ENVIRONMENTAL CHECKLIST

251 Llewellyn Avenue Residential Project

Prepared for:

City of Campbell
Robert Eastwood
Community Development Director

June 2024

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June 2024

20240040.01

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LIST OF ABBREVIATIONS

ACM	asbestos containing material
BAAQMD	Bay Area Air Quality Management District
BAC	Bollard Acoustical Consultants, Inc.
BMP	best management practices
CalEEMod	California Emissions Estimator Model
CalGreen	California Green Building Standard Code
CBC	California Building Code
CEQA	California Environmental Quality Act
CIP	capital improvement program
CRHR	California Register of Historical Resources
cy	cubic yard
EIR	environmental impact report
EPM	environmental protection measures
ESA	Environmental Site Assessments
EVSE	electric vehicle supply equipment
General Plan	Campbell General Plan and Housing Element Update
lb/day	pounds per day
LID	low impact design
LOS	Level of Service
MDR	medium-density residential
mph	miles per hour
NOX	oxides of nitrogen
NRHP	National Register of Historic Places
PG&E	Pacific Gas and Electric
PM_{10}	respirable particulate matter
$PM_{2.5}$	fine particulate matter
PRC	Public Resources Code
project	251 Llewellyn Avenue Housing Project
Pulte	Pulte Home Company LLC
REC	recognized environmental conditions
ROG	reactive organic gases
SCVWD	Santa Clara Valley Water District
SJW	San Jose Water Company

sq. ft.	square feet.
SSMP	Sewer System Management Plan
SVCE	Silicon Valley Clean Energy
SWMP	Stormwater Management Plan
SWPPP	Storm Water Pollution Prevention Plan
TAC	toxic air contaminants
TAZ	Traffic Analysis Zone
TDM	Transportation Demand Management
VMT	Vehicle Miles Traveled
WSA	Water Supply Assessment
WVSD	West Valley Sanitation District's

1 INTRODUCTION AND PROJECT HISTORY

The City of Campbell City Council adopted the Envision Campbell General Plan and Housing Element Update (General Plan) in April 2023. The General Plan identifies the community's vision for the future and provides a framework that will guide decisions on growth, development, and conservation of open space and resources in a manner that is consistent with the quality of life desired by the city's residents and businesses. The General Plan supersedes and replaces the 2001 General Plan. The General Plan carries forward some of the major goal and policy framework of the 2001 General Plan but has been substantially updated to address current local conditions, community priorities, and goals, and has been reorganized to make the document more user-friendly and straightforward.

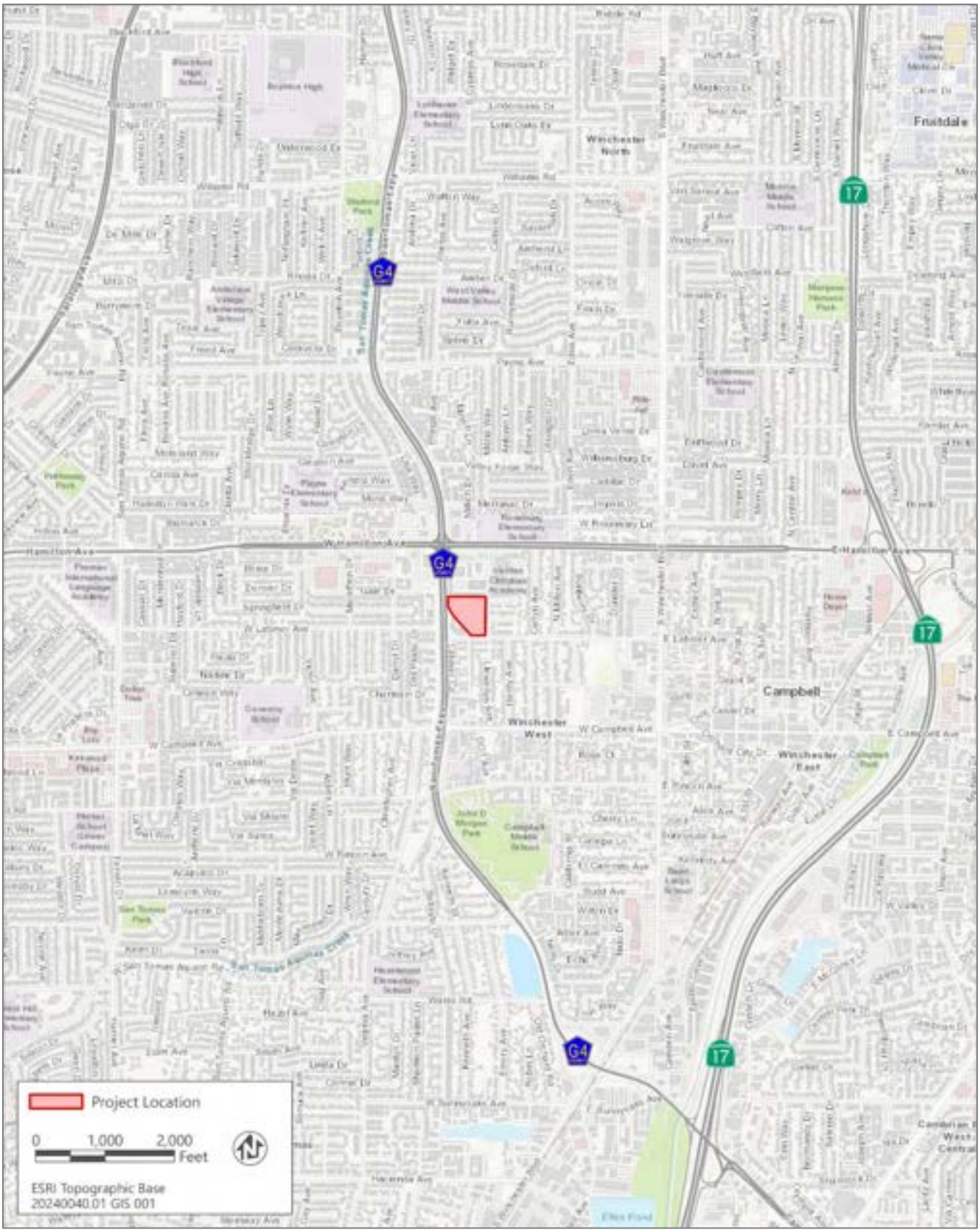
State law requires the city to adopt a comprehensive, long-term general plan for the physical development of its planning area. In Campbell, the planning area includes all lands within the incorporated city limits. The general plan must include land use, circulation, housing, conservation, open space, noise, and safety elements, as specified in Government Code Section 65302, to the extent that the issues identified by State law exist in the city's planning area. Additional elements that relate to the physical development of the city may also be addressed in the general plan. The degree of specificity and level of detail of the discussion of each general plan element need only reflect local conditions and circumstances. The Campbell General Plan has been prepared consistent with the requirements of State law and addresses the relevant items addressed in Government Code Section 65300 et seq.

The City prepared and certified an environmental impact report (EIR) (State Clearinghouse No. 2022030566) for the General Plan that evaluated the environmental impacts associated with development of the land uses and implementation of housing planning efforts in the City of Campbell as regulated and guided by the General Plan.

The project site currently hosts eight office buildings on-site. Family therapy services, IT services, patient intake, kitchens, maintenance, storage areas, and training and activity spaces all exist in the buildings on-site. The project site is landscaped with mature trees and grassy lawns. Concrete sidewalks provide paths between the buildings. The offices have hosted family services and child therapy needs in the past; however, the campus no longer reflects the mission of child therapy as the services have moved to other locations, in San Jose and Los Gatos. The offices would be demolished to complete the proposed project on-site.

The proposed project would redevelop the site to include 108 residential units, a small park, and associated community services such as walking paths and parking, in a predominantly residential area in the City of Campbell.

251 Llewellyn Avenue is designated by the General Plan as medium-density residential (MDR), which consists of duplexes, apartment buildings, townhomes, and uses in support of, and comparable to, such land uses. This designation is typically applied to transition areas between lower-density neighborhoods and higher-density developments or commercial areas. The allowable density is 18 to 25 dwelling units per gross acre in MDR, the project proposes 19.4 dwelling units per acre, which is within the allowable limit of the General Plan zoning requirements. The project would be consistent with the General Plan because the project would create MDR housing to serve residents of Campbell and larger Santa Clara Valley area.



Source: Adapted by Ascent in 2024.

Figure 1-1 Project Vicinity

Source: Adapted by Ascent in 2024.

Figure 1-2 Project Location

The General Plan EIR was a program EIR that considered the environmental effects from the 2045 buildout scenario of the General Plan. Consistent with Public Resources Code (PRC) Section 21083.3(b) and State CEQA Guidelines (CEQA Guidelines) Section 15168 and 15183, the General Plan EIR can be used as the CEQA document for subsequent public and private projects consistent with the General Plan. As subsequent development projects are proposed, such as the project, they are evaluated to determine whether the entitlements/actions proposed fall within the scope of the General Plan such that the impacts were addressed in the certified General Plan EIR and the project incorporates all applicable performance standards and mitigation measures identified therein. Under CEQA Guideline Section 15183, should subsequent development projects have impacts that were not analyzed in the General Plan EIR, new and potentially significant off-site or cumulative impacts that were not disclosed in the General Plan EIR, or more severe adverse impacts than discussed in the General Plan EIR, or if there are specific significant effects which are peculiar to the project or its site and cannot be addressed by uniformly applied development policies or standards, additional environmental review through CEQA's subsequent review provisions for changes to previously-reviewed and approved projects may be warranted.

Consistent with the process described, the City is evaluating the project application to determine if additional environmental review would be required. This environmental checklist has been prepared to determine whether the environmental impacts of the 251 Llewllyn Avenue residential development Project meet any of the following four conditions:

(1) Are peculiar to the project or the parcel on which the project would be located,

(2) Were not analyzed as significant effects in the General Plan EIR,

(3) Are potentially significant off-site impacts and cumulative impacts which were not discussed in the General Plan EIR, or

(4) Are previously identified significant effects which, as a result of substantial new information which was not known at the time the General Plan EIR was certified, determined to have a more severe adverse impact than discussed in the General Plan EIR.

If an impact is not peculiar to the parcel or to the project, has been addressed as a significant effect in the General Plan EIR, or can be substantially mitigated by the imposition of uniformly applied development policies or standards, then an additional EIR need not be prepared for the project solely on the basis of that impact.

2 PROJECT DESCRIPTION

2.1 PROJECT OVERVIEW

The 251 Llewellyn Avenue Housing Project (project) proposed by Pulte Home Company, LLC (Pulte) would be on the approximately 5.56-acre project site consists of Assessor Parcel Number 305-17-017. The project site is currently occupied by six structures used for clinical family services. The project proposes to demolish the existing buildings and redevelop the site into a medium density residential community (Figure 2-1). The proposed residential community will include construction of 18 single family homes (designated as detached townhomes by Pulte), 90 townhomes and a recreational park for the community. The proposed site density would be 19.4 units per gross acre which is within the General Plan land use designation requirements. The project will also include 216 garage parking spaces, 42 guest vehicle parking stalls, and 8 motorcycle parking stalls. Once developed, the project would be accessed via two vehicular connections: one entrance from Llewellyn Avenue and another one from Latimer Avenue. The proposed redevelopment project will also include two dedicated pedestrian walkways through the central area of the project from the recreational park to Llewellyn Avenue and to Latimer Avenue. The project would involve two primary components: 1) demolishing the six existing buildings on site; and 2) building 108 residential units of a medium density residential project and associated community facilities.

The project also includes landscaping, streetscape improvements, and stormwater drainage improvements. With implementation of the project, 251 Llewellyn Avenue Project would have a total of up to 260 parking spaces to serve the residential units, resulting in 10 spaces less than the required parking from the Campbell Municipal Code. The conceptual site plan for the project is shown in Figure 2-2.

2.2 PROJECT LOCATION

The 242,272 square foot (5.56 acre) development area of the project (project site) is located at 251 Llewellyn Avenue, east of San Tomas Expressway in the City of Campbell (Figure 1-1 and 1-2). The proposed residential units would be located throughout the project site, the 18 single family homes would be located along Llewellyn Avenue and Latimer Avenue. The 90 attached townhome units would be located in the central and western portion of the project site. The designated open space for a small recreation area would be located along the southwestern edge of the project site. The project site is bounded by residential units to the north, Llewellyn Avenue to the east, Latimer Avenue and residential units to the south, and San Tomas Expressway and residential units to the west.

2.3 EXISTING SETTING

The approximately 5.2-acre site is located to the northwest of the intersection of Llewellyn Avenue and West Latimer Avenue in Campbell, California, as shown on the Vicinity Map, Figure 1-1. Existing residential properties to the north, east, south, and San Tomas Expressway to the west, bind the site. San Tomas Aquinas Creek is located approximately 200 feet west of the site. The site is currently occupied by a health treatment facility with eight single-story buildings, paving, and landscaping. There are many trees existing on-site. The project site has a General Plan land use designation as medium density residential (MDR) (18-25 units per gross acre).

2.4 PROJECT OBJECTIVES

The project objectives are the following:

- Create residential housing units in a medium density residential configuration to accommodate the city of Campbell's housing needs;
- Provide sufficient on-site parking for the residents and their guests; and

- Provide recreational open spaces for residents on-site. Improve the visual characteristics of the project site through architectural, landscaping, and streetscape improvements.

2.5 PROJECT ELEMENTS

The following is a description of project elements proposed within the project site.

2.5.1 Detached Single Family Homes and Townhomes

The project would redevelop an existing office center to construct 108 residential units. 18 single-family detached homes and 90 attached townhomes to comply with the MDR zoning requirements by the General Plan and City of Campbell. The building area would cover 97,257 square feet. (sq. ft.), or 40 percent of the project area. The single-family homes would be four bedroom and three-bathroom homes that would have two-car garages and be between 3,131 sq. ft. and 3,188 sq. ft., including deck and garage space. The four townhome condos buildings would have footprints 15,643 sq. ft. and 21,428 sq. ft. The individual units would either be composed of two bedrooms and two and a half bathrooms or three bedrooms and three and a half bathrooms. All units would have a two car garages, but units with two bedrooms would have a two-car tandem garage, meaning the cars would be able to be parked in a line rather than next to one another.

The single-family homes would be 37 feet tall. The townhome condo buildings would be 42 feet tall. The project plan laid out, and individual building type layouts are shown in Figure 2-2, Figure 2-3, and Figure 2-4, respectively. Table 2.1 and Table 2.2 detail the individual building area summaries. Sidewalks, open space, and walking paths would be between and around the buildings for community use.

Table 2-1 Townhome Building Summaries

Product Name	Product Type	Description	Garage Type	Total Amount of Units	Total Conditioned Square Footage	Total Garage Square Footage	Deck Total	Porch Total
Townhome Condos – Building 100								
Plan 3	Condo	2 bed, 2.5 bath	2 car, tandem	3	1678	492	92	11
Plan 4	Condo	3 bed, 3.5 bath	2 car	1	2094	447	110	108
Plan 5	Condo	3 bed, 3.5 bath	2 car	2	2192	441	122	116
Townhome Condos – Building 200								
Plan 1	Condo	2 bed, 2.5 bath	2 car, tandem	1	1433	438	63	0
Plan 2	Condo	2 bed, 2.5 bath	2 car, tandem	1	1548	472	56	0
Plan 3	Condo	2 bed, 2.5 bath	2 car, tandem	2	1678	492	92	11
Plan 4	Condo	3 bed, 3.5 bath	2 car	1	2094	447	110	108
Plan 5	Condo	3 bed, 3.5 bath	2 car	1	2192	441	122	116
Plan 6	Condo	3 bed, 3.5 bath	2 car	1	2339	444	123	123

Product Name	Product Type	Description	Garage Type	Total Amount of Units	Total Conditioned Square Footage	Total Garage Square Footage	Deck Total	Porch Total
Townhome Condos – Building 300								
Plan 1	Condo	2 bed, 2.5 bath	2 car, tandem	1	1433	438	63	0
Plan 2	Condo	2 bed, 2.5 bath	2 car, tandem	1	1548	472	56	0
Plan 3	Condo	2 bed, 2.5 bath	2 car, tandem	3	1678	492	92	11
Plan 4	Condo	3 bed, 3.5 bath	2 car	2	2094	447	110	108
Plan 5	Condo	3 bed, 3.5 bath	2 car	1	2192	441	122	116
Townhome Condos – Building 400								
Plan 1	Condo	2 bed, 2.5 bath	2 car, tandem	2	1433	438	63	0
Plan 2	Condo	2 bed, 2.5 bath	2 car, tandem	2	1548	472	56	0
Plan 3	Condo	2 bed, 2.5 bath	2 car, tandem	2	1678	492	92	11
Plan 4	Condo	3 bed, 3.5 bath	2 car	2	2094	447	110	108
Plan 6	Condo	3 bed, 3.5 bath	2 car	1	2339	444	123	123

Table 2-2 Single Family-Detached Townhome Building Summaries

Product Name	Product Type	Description	Garage Type	Total Amount of Home	Total Conditioned Square Footage	Total Garage Square Footage	Deck Total
Plan 1	S.F.D	4 bed, 3 bath	2 car	4	2548	494	146
Plan 2	S.F.D	4 bed, 3 bath	2 car	14	2567	491	73

2.5.2 Circulation and Streetscape Improvements

The proposed project would have two access points from the surrounding neighborhood, one access point from Llewellyn Avenue on the northeast side of the project site and one from Latimer Avenue on the southwest side of the project site. Of the 242,273 sq. ft. of the project area, 74,382 sq. ft. or 31 percent of the project area would be roadway or other hardscape, such as sidewalks. There are no access points from the northern residential neighborhood or from San Tomas Expressway to the west. Because of the access point configuration, it is likely that only residents and their guests would regularly access the area by car.

There are six private streets that would be within the project site to accommodate access to all the garages and residential units in the project site. Additionally, there are sidewalks and walking paths that are off the streets to enable access to all the residential units. A diagram of the sidewalk and street configurations is shown in Figure 2-5. The walking paths are between buildings and one additional pedestrian only entrance to the project site from Llewellyn Avenue.

The streets would be wide enough to accommodate emergency vehicles and the street intersections in the project design are also large enough to be turn around points for fire trucks as shown in Figure 2-6.

There are 260 planned parking spaces, two for every unit, or 216 are covered spaces. There are 42 guest parking stalls and 8 motorcycle parking stalls, which is the equivalent of two car stalls. The project would include electric vehicle charging capability within the residential garages and provide dual port electric vehicle supply equipment (EVSE) for parking stalls in the community (GIS Environmental Inc. 2024; Appendix A). ChargePoint-manufactured level 2 EVSE's will be used in the outdoor parking stalls within the planned community in accordance with the Tier-2 Voluntary Standards of the California Green Building Standard Code (GIS Environmental Inc. 2024; Appendix A). Additionally, the project is seeking a Density Bonus request from the City, which includes a separate parking ratio from the City of Campbell's standard parking. With the 8 four-bedroom units, 36 three-bedroom units, and 54 two-bedroom units, the project would only be required to provide 180 parking stalls.

The project site developers would be required to adhere to the City of Campbell zoning code and generally accepted transportation engineering principles.

Based on the ITE *Trip Generation Manual*, trip generation rates, it is estimated that the proposed project would generate 818 daily trips, with 56 trips (16 inbound and 40 outbound) occurring during the AM peak hour and 69 trips (41 inbound and 28 outbound) occurring during the PM peak hour (Hexagon Transportation Consultants Inc 2024; Appendix B). With the trip credit from the existing office buildings on-site, the project would a create a net of 553 daily trips (Hexagon Transportation Consultants Inc 2024; Appendix B).

2.5.3 Outdoor Space and Landscaping

The project includes 70,634 sq. ft. or 29 percent of landscaped area on-site. The primary areas of landscaping would surround the proposed townhome buildings and single-family detached homes as shown in Figure 2-7. There would also be open space on the perimeter of the project site and one larger open space site, or public park, which would be along the western edge of the project site. The public park would be developed into a small recreation area, potentially including outdoor work out equipment, a children's play area, an open lawn area, bike racks, shaded benches, and walking paths. The public park area would be 14,458 sq. ft. or five percent of the project site. The project would be landscaped with trees along open spaces to provide shade on walking paths and outdoor spaces per the approved City of Campbell street tree species. Additionally, drought-tolerant and native plants mixed with ornamental plants and trees would be used throughout the project area. As described above, walking paths would surround the project site, and facilitate easy access between the park, surrounding neighborhoods, and individual residential units.

To complete the project, trees that exist on site would need to be removed (Figure 2-8). The arborists' assessment reports that 113 trees are on the project site. There are 56 trees that are protected by the City of Campbell Municipal Code Chapter 21.32, Tree Protection Regulations. However, the project is exercising a "concession" under State Density Bonus Law (DBL) to seek relief the permitting and regulatory requirements of the City's tree protection regulations. Nonetheless, eight of these protected trees would be saved at the project site, 48 protected trees and an additional 57 non-protected trees would be removed during construction (Sullivan pers. comm., 2024). To compensate for this loss, the landscape plan would plant 232 new trees at the project site (Sullivan pers. comm., 2024). A breakdown of the sizes of trees that would be planted are in Table 2-3 below.

The City of Campbell Municipal Code Section 21.32.090 Approval authority and permit process details the requirements for removing and replacing trees for development projects. Protected trees that have trunks 12 to 24 inches in diameter would need to be replaced by a tree in a 24-inch box. Protected trees that have trunks greater than 24 inches would need to be replaced by a tree in a 36-inch box. Twelve protected trees that would be removed have a diameter base height of greater than 24-inches. Thirty-six protected trees that would be removed have a diameter base height between 12- and 24-inches. (Figure 2-9). Although the project is not subject to these replacement requirements, the number of trees that are proposed to be replaced for the proposed project fulfills and exceeds this tree replacement requirement from the City.

Table 2-3 Summary of sizes of tree to be planted at project site.

Total number planted	192	12	3	25
Tree size	24-inch box	30-inch box	60-inch box	15 gallons

2.5.4 Other Project Features

The project includes a number of other improvements, including bio-filtration features to improve the quality of the stormwater runoff from the project site compared with existing conditions (Figure 2-10). The project would add 33,764 sq. ft. in impervious surfaces to the project site, which would be a 14 percent increase in impervious surfaces from the existing site conditions. The project is within the catchment zone that drains into hardened channels that extend continuously to the San Francisco Bay or tidally influence sections of a creek. The project is within the Hydro Modification Plan for the City of Campbell; however, the Hydro Modification Plan standards and associated requirements do not apply to projects in this category of zone. The receiving system for the storm water is the Campbell Public Storm Collection System and ultimately to the San Tomas Aquinas Creek.

2.5.5 Construction

Construction activities would consist of demolition, site preparation, grading, building construction, and paving. Construction equipment would be used for 8 hours per day, 6 days per week. The construction schedule assumed that the earliest possible start date would be September 2024 and the project would be completed in May 2027.

Construction activities would produce traffic in the form of worker travel and truck haul. The traffic-related emissions produced by CalEEMod are based on estimated worker travel and truck/equipment haul trips that were computed based on the estimate of construction materials and demolition debris that will be imported and exported to/from the project site (GIS Environmental Inc. 2024).

The project would require best management practices to be used onsite to maintain the site during construction, including the use of gravel berm bags, storm drain inlet protection, street sweeping, sandbag barriers, backhoes, forklifts, concrete pumps and concrete trucks and finishing equipment.

Typical equipment that would be used during construction would include, but not be limited to, scrapers, dozers, graders, compactors, compressors, dump trucks, concrete mix trucks and pumps, wheel loaders, backhoes, drill rigs, cranes, hoists, and boom pumps.

The depth of the proposed foundations would be approximately 2 feet and foundation excavations would result in approximately 3,390 cubic yards (cy) of cut and 2,560 cy of fill, or 850 cy net of cut from the project construction. The project is anticipated to generate minimal construction debris that is subject to landfill diversion requirements.

The applicant has also submitted project commitments, which are project features beyond required compliance with City Municipal Code and California Building Code that the applicant is committed to implement as part of the proposed project that are based on recommendations from the specialist reports prepared for the project, these are summarized in Section 5, "Summary of Project Commitments," of this document (Vo 2024).

2.6 REQUIRED ACTIONS

The project would require the following actions by the City.

- Approval of a Major Housing Development Project Permit with use of Density Bonus Law (DBL) waivers and a concession from the Zoning Code and Multi-Family Development and Design Standards (MFDDS), including use of a reduced parking standard, to allow construction of a 108-unit housing development project, inclusive of 18 detached single-family homes and 90 townhome-style condominium units across 12 buildings;
- Approval of a Tentative Vesting Subdivision Map to allow creation of 30 residential lots, 11 common lots, and related public and private easements;
- Obtain subsequent post-entitlement building permits for demolition of existing structures, construction of the individual buildings, and grading and site improvements

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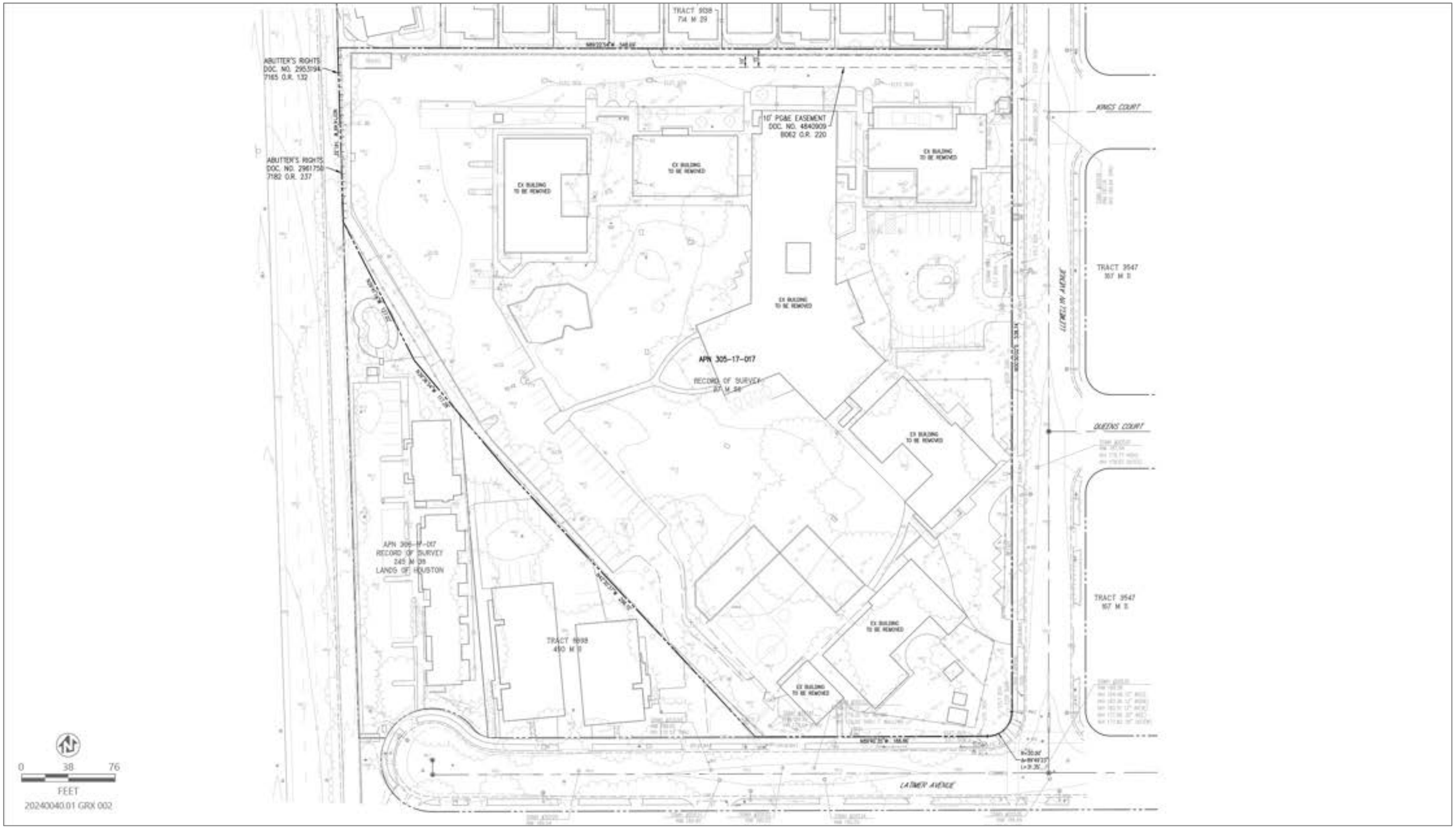


Source: Image prepared and produced by Civil Engineering Associates in 2023, adapted by Ascent in 2024.

Figure 2-1 Proposed Demolition Plan

Source: Image prepared and produced by Civil Engineering Associates in 2023, adapted by Ascent in 2024.

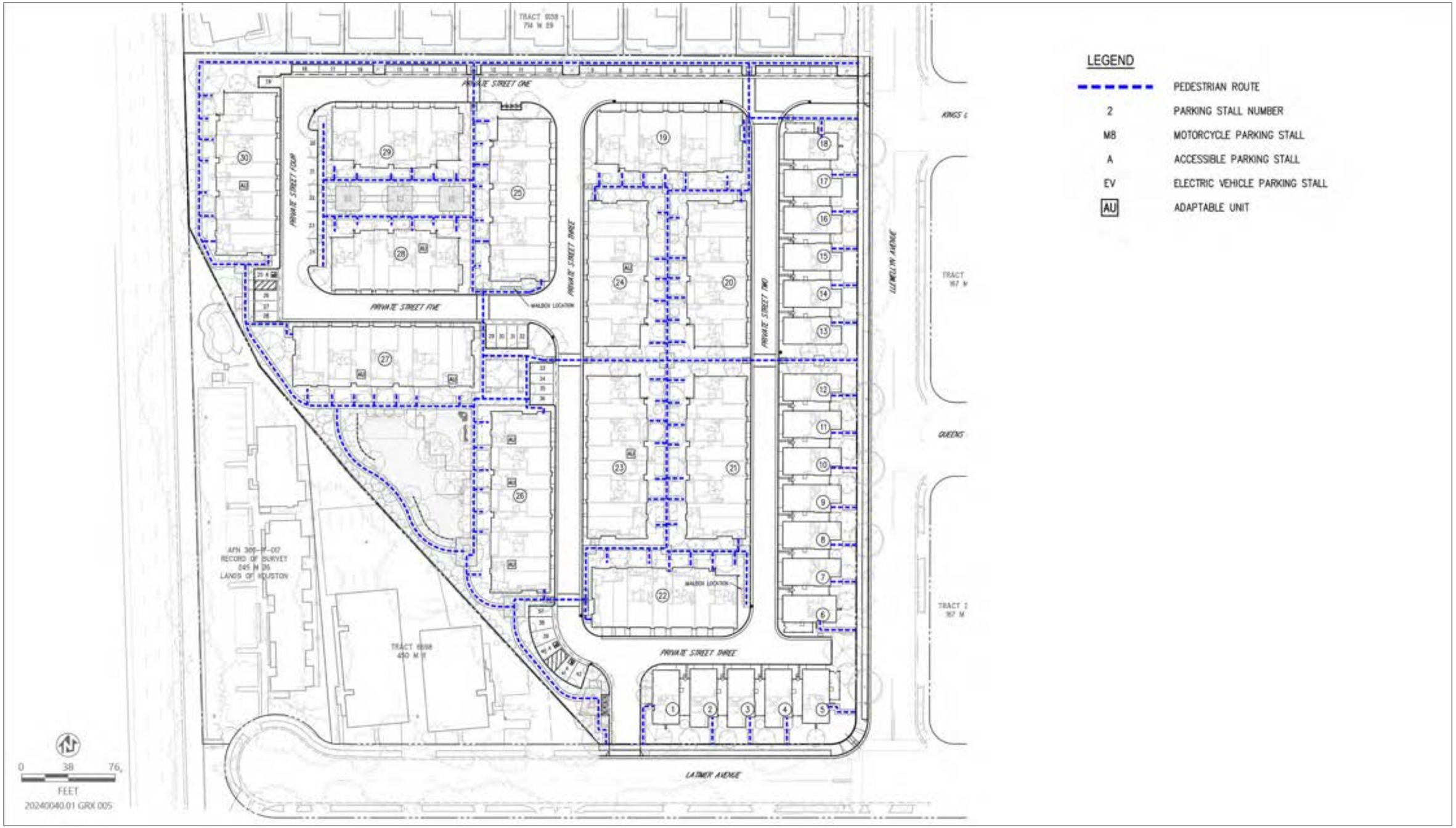
Figure 2-2 Proposed Site Plan

Source: Image prepared and produced by William Hezmalhalch Architects, Inc. in 2023, adapted by Ascent in 2024.

Figure 2-3 Proposed Detached Single Family Home Structure

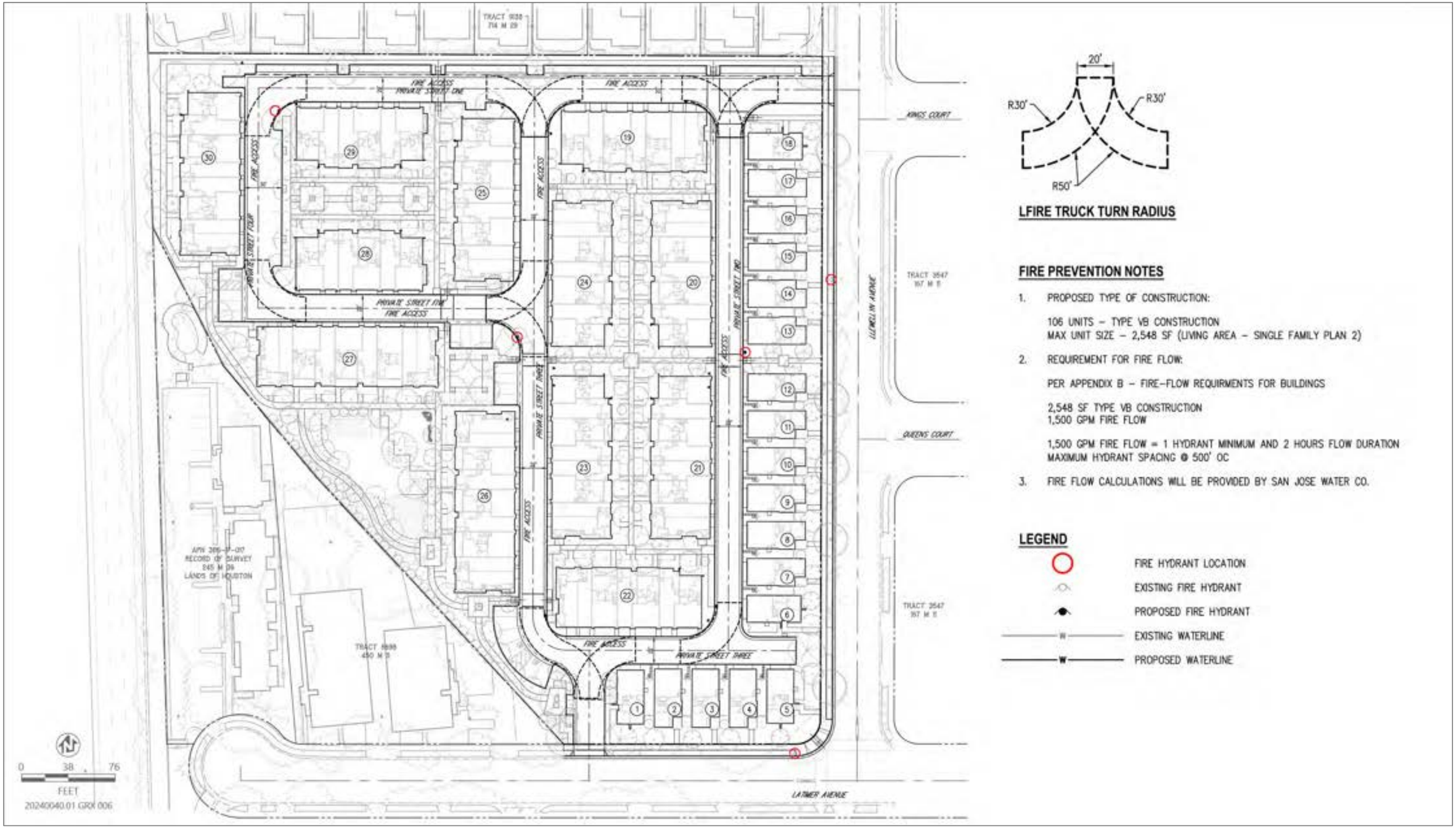
Source: Image prepared and produced by William Hezmalhalch Architects, Inc. in 2023, adapted by Ascent in 2024.

Figure 2-4 Proposed Condo Building Structure



Source: Image prepared and produced by Civil Engineering Associates in 2023, adapted by Ascent in 2024.

Figure 2-5 Pedestrian Circulation and Accessibility



Source: Image prepared and produced by Civil Engineering Associates in 2023, adapted by Ascent in 2024.

Figure 2-6 Emergency Access Plan

Source: Image prepared and produced by Van Dorn Abed Landscape Architects, Inc. in 2023, adapted by Ascent in 2024.

Figure 2-7 Conceptual Landscape Plan

Source: Image prepared and produced by Civil Engineering Associates in 2023, adapted by Ascent in 2024.

Figure 2-8 Tree Removal Plan

Tree Assessment

251 Llewellyn Avenue
Campbell, CA
May 2023

Tree No.	Species	Trunk Diameter (in.)	Protected Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1	Red horsechestnut	12	Yes	5	High	Excellent structure and form; full crown; in star jasmine.
2	Crape myrtle	6	No	5	High	Excellent structure and form; full crown; in star jasmine and ivy; multiple attachments at 6'.
3	Crape myrtle	6	No	4	High	Good structure and form; full crown; in star jasmine and ivy; multiple attachments at 6'.
4	Crape myrtle	5	No	4	High	Good structure and form; full crown; in star jasmine and ivy; multiple attachments at 6'.
5	Evergreen pear	18	Yes	3	Low	Poor structure and form; sinuous trunk; codominant at 6'.
6	Honey locust	9	No	3	Low	Poor structure and form; previously topped.
7	Honey locust	7	No	3	Low	Poor structure and form; previously topped; heavy lean north.
8	Honey locust	8	No	2	Low	Poor structure and form; previously topped; heavy lean northwest.
9	Honey locust	8	No	3	Low	Poor structure and form; umbrella form.
10	Crape myrtle	6	No	4	High	Good structure; multiple attachments at 6'; growing in 3' circle in bulb out.
11	Crape myrtle	5	No	4	High	Good structure; multiple attachments at 6'; growing in 3' circle in bulb out.
12	Japanese maple	10	Yes	4	High	Good structure; codominant at 2'; measured below attachment.
13	Chinese tallow	8,8	No	3	Moderate	Codominant at 3'; full crown; 8' off building.
14	Blue atlas cedar	28	Yes	4	Moderate	Codominant at 5'; full crown; good structure.
15	Japanese maple	6	No	2	Low	Codominant at 3'; branch dieback; suppressed crown.
16	Honey locust	7	No	2	Low	Heavy lean northwest; branch dieback; poor form.
17	Coast live oak	13	Yes	3	Moderate	Fair form; multiple attachments at 10'; high vigor; behind trash bin; close to fence.
18	Coast live oak	9	No	3	Low	Low live crown ratio; poor form; growing by wood fence.

Tree Assessment

251 Llewellyn Avenue
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Tree No.	Species	Trunk Diameter (in.)	Protected Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
55	Glossy privet	18,15,14	Yes	3	Moderate	3 stem at base; poor form; estimated DBH; tag on fence.
56	Lemon	7,5,4	No	3	Moderate	Poor form; codominant at 3'
57	Deodar cedar	47	Yes	3	Moderate	Poor form; one sided south; most branches removed from north side; resting on cable line; branch failures.
58	Plum	6,5	No	2	Low	Poor form; fused stems at 3 feet; branch dieback.
59	Mayten	12	Yes	0	-	Dead.
60	Sawleaf zelkova	24	Yes	3	Moderate	Large wide spreading crown; dead branches; multiple attachments at 8'; fused limb on east side.
61	Black locust	22	Yes	4	Moderate	Large wide spreading crown; moderate vigor; multiple attachments at 8'.
62	Camphor	20,13	Yes	3	Low	Wide crown; codominant at 1'; thin crown; branch dieback.
63	Camphor	15	Yes	2	Low	Poor form; dead branches; narrow crown; decay at base.
64	Canary island pine	30	Yes	3	Moderate	Upright; first branch at 20'; moderate vigor.
65	Canary island pine	30	Yes	3	Moderate	Codominant at 10'; included bark; tall, upright form.
66	Japanese flowering cherry	9	No	3	Moderate	Codominant at 6'; small crown; low vigor.
67	Japanese flowering cherry	21	Yes	3	Moderate	Moderate crown; branch end tip dieback.
68	Sweetgum	13	Yes	3	Moderate	Upright form; thin crown; 8' wound on trunk at 8'.
69	Evergreen pear	12	Yes	3	Moderate	Heavy lean west; irregular form; exposed root flare.
70	European white birch	10	No	3	Low	Low vigor; upright form; codominant at 8'.
71	European white birch	8	No	3	Low	Low vigor; upright form; loans southeast.
72	European white birch	13	Yes	2	Low	Poor form; dieback; low vigor.
73	European white birch	14	Yes	3	Moderate	Good structure and form; upright; full crown.

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Tree No.	Species	Trunk Diameter (in.)	Protected Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
144	Glossy privet	11,10,9,9,7	No	2	Low	Poor form; multiple attachments at 1-2'; branch and tip dieback.
145	Southern magnolia	11	No	2	Low	Good form; stem decay on south side; twig dieback; street tree; previously number 4414.
146	Southern magnolia	9	No	2	Low	Poor form; flattened trunk; twig dieback; street tree; previously number 4413.
147	Douglas fir	9	No	2	Low	Poor form; topped; twig dieback.

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Tree No.	Species	Trunk Diameter (in.)	Protected Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
19	Coast live oak	10	No	4	Moderate	Offsite; fair form; multiple attachments at 5'; between wood and chain link fence; overhangs 11'.
20	Blue gum	22,22,20,20,18, 15,15,12,12	No	3	Low	Poor structure; multiple attachments at 1'; vigorous growth.
21	Coast live oak	13	Yes	4	High	Good structure and form; boiv in trunk at 3'.
22	Chinese hackberry	12	Yes	2	Low	Poor form; branch and tip dieback.
23	Coast live oak	20	Yes	3	Moderate	Fair form; sinuous trunk; sycamore borer damage on trunk; high vigor.
24	Evergreen ash	14,13,13	Yes	3	Moderate	3 stems at base; moderate vigor; ivy at base; thin crown.
25	Evergreen ash	15,13	Yes	3	Low	Codominant at base; moderate vigor; ivy at base; thin crown; low live crown ratio.
26	Evergreen ash	9	No	3	Low	Low live crown ration; west side of fence; on fence line.
27	River red gum	8	No	1	Low	Low live crown ration; major limb failure; very small crown.
28	Chinese pistache	11	No	3	Moderate	Fair form; thin crown; previous branch failures.
29	Chinese pistache	13	Yes	3	Moderate	Fair form; thin crown; small twig and branch dieback.
30	Chinese pistache	9	No	3	Moderate	One sided west; dense, small crown.
31	Chinese pistache	7	No	3	Low	Codominant at 7'; fair form.
32	Valley oak	42	Yes	4	High	Offsite; overhanging by 24'; wide full crow; codominant at 7'; tag on fence.
33	California black walnut	29,27	Yes	3	Moderate	Large, wide crown; branch dieback; codominant at 2'.
34	Valley oak	27	Yes	4	Moderate	Large, wide crown; small branch dieback; overhanging apartments.
35	Sawleaf zelkova	11	No	2	Low	Pavement 2" from trunk; branch dieback; low vigor.
36	Coast redwood	45	Yes	4	High	Offsite; overhanging by 18'; good structure; upright form; estimated DBH.

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Tree No.	Species	Trunk Diameter (in.)	Protected Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
74	European white birch	12	Yes	3	Moderate	3 stems at 12'; high branching.
75	European white birch	6	No	3	Moderate	Small narrow crown; upright; sapsucker damage.
76	European white birch	7	No	3	Moderate	Small narrow crown; upright; epicormics.
77	European white birch	21	Yes	3	Moderate	Moderate vigor; oneidrum crown; trunk sweeps south.
78	Chinese pistache	19	Yes	3	Moderate	Round form; multiple attachments at 9'.
79	European white birch	8	No	3	Low	Small narrow crown; upright; epicormics; top dieback.
80	European white birch	12	Yes	4	Moderate	Narrow crown; upright; full crown; slight lean west.
81	European white birch	12	Yes	3	Low	Small narrow crown; upright; epicormics; top dieback.
82	Crape myrtle	7	No	4	High	Small crown; good structure and form; growing in hedge.
83	Crape myrtle	6	No	4	High	Small crown; good structure and form; growing in hedge.
84	Crape myrtle	10	No	4	High	Small crown; good structure and form; growing beside hedge.
85	Crape myrtle	7	No	4	High	Small crown; good structure and form; enlarged root flare.
86	Crape myrtle	7	No	4	High	Small crown; good structure and form; growing in hedge.
87	Crape myrtle	7	No	4	High	Small crown; good structure and form; growing beside hedge.
88	Sweetgum	18,16	Yes	3	Moderate	Large crown; 2 stem at 3'; top declining.
89	Sweetgum	15	Yes	3	Moderate	Large crown; previously tagged 4441; moderate vigor; good form; Street tree.
90	Sweetgum	7	No	2	Low	Small crown; decay at base on east side; dieback; former tag 4442.
91	Sweetgum	24	Yes	3	Moderate	Large crown; previously tagged 4443; moderate vigor; good form; Street tree.
92	Sweetgum	23	Yes	3	Moderate	Large crown; previously tagged 4444; moderate vigor; good form; Street tree.

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Tree No.	Species	Trunk Diameter (in.)	Protected Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
37	Coast redwood	52	Yes	4	High	Offsite; overhanging by 15'; good structure; upright form; estimated DBH.
38	Chinese pistache	11	No	3	Moderate	Fair structure; one sided north; thin crown.
39	Chinese pistache	7	No	3	Low	Fair structure; one sided south; thin crown.
40	Chinese pistache	12	Yes	3	Low	Fair structure; one sided east; thin crown; broken hanging branch.
41	Sawleaf zelkova	29	Yes	4	High	Large; wide crown; broken and dead branches; multiple attachments at 8'.
42	Sawleaf zelkova	27	Yes	4	High	Large, wide crown; multiple attachments at 8'; overhangs play area.
43	Southern magnolia	14	Yes	3	Moderate	Thin crown; tip dieback; codominant at 3'.
44	Sawleaf zelkova	29	Yes	4	High	Large, wide crown; multiple attachments at 8'; overhangs play area.
45	Strawberry tree	15	Yes	3	Low	Large column of decay on trunk and lateral branches; medium crown; leans north.
46	Pomegranate	12	No	3	Low	Poor form; two stems fused at 3'; heavy lean northwest.
47	Washington hawthorn	14	Yes	3	Moderate	Multiple attachments at 3'; tip dieback.
48	Evergreen ash	22	Yes	2	Low	Codominant at 8'; branch dieback; low vigor.
49	Deodar cedar	11	No	3	Moderate	Upright; raised lower branches.
50	Grevillea	11,9,8,7,5,4	No	0	-	Dead; in 4' planter by classroom; multiple attachments at 1'.
51	Grevillea	9,9,6,4	No	3	Moderate	Multiple stems at 1'; high vigor; fair form.
52	Ginkgo	10	No	3	Moderate	Codominant at 8'; spreading crown; one sided east.
53	California black walnut	42	Yes	3	Low	Codominant at 6'; spreading crown; very large dead branches; over building C.
54	Mayten	14, 12	Yes	2	Low	Codominant at 4'; poor form; major dieback; estimated DBH; tag on fence.

Tree Assessment

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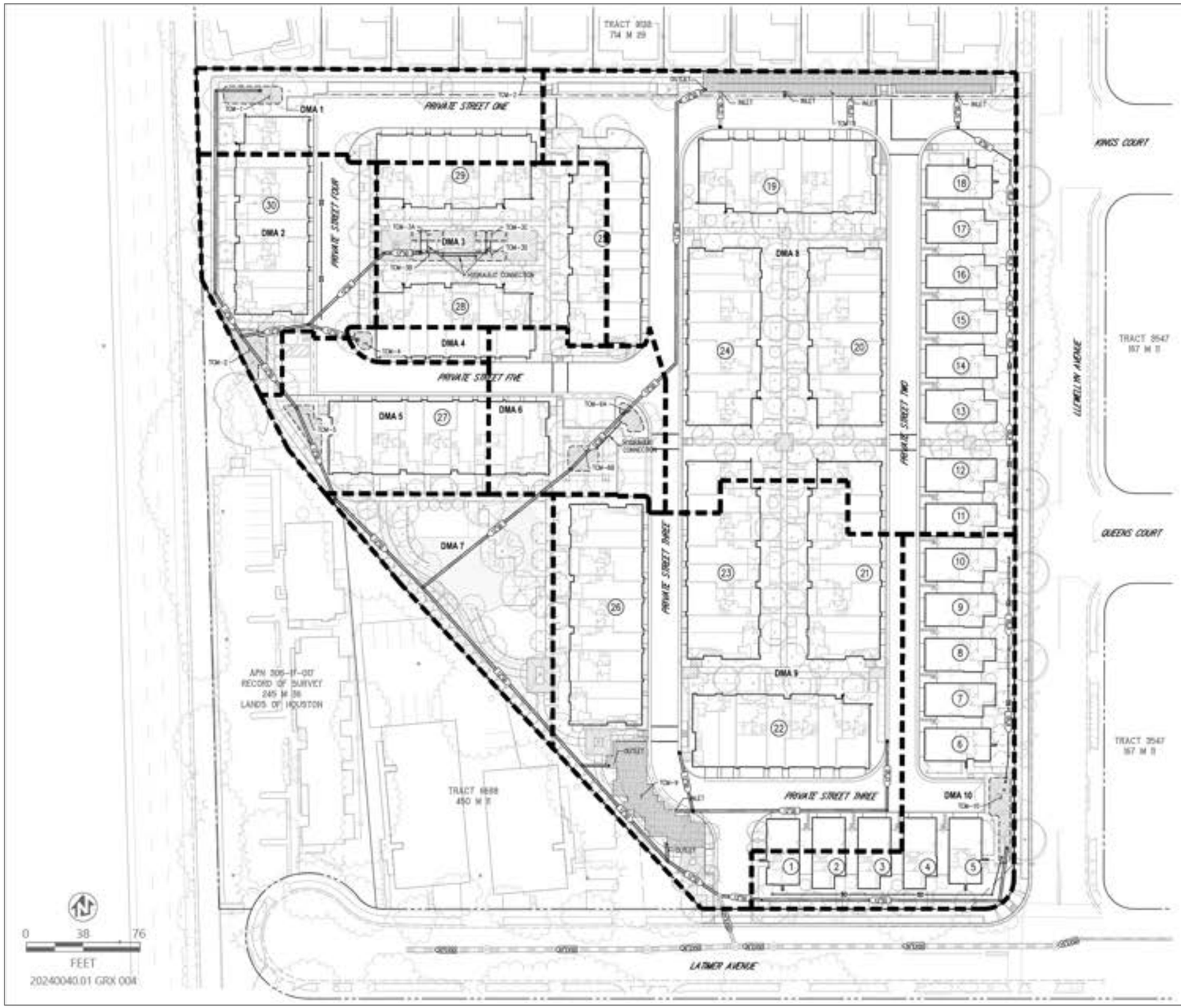
Tree No.	Species	Trunk Diameter (in.)	Protected Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
93	Callery pear	15	Yes	3	Moderate	Large crown; previously tagged 4445; moderate vigor; good form; broken branch in crown; street tree.
94	Carob	27	Yes	3	Moderate	Large crown; moderate vigor; decay in trunk; large wound on west side.
95	Deodar cedar	16	Yes	3	Moderate	Upright form; large crook at 10'; minimal branching.
96	Deodar cedar	6	No	3	Moderate	Small crown; codominant at 8'.
97	Deodar cedar	27	Yes	3	Moderate	Medium crown; major lateral branches removed.
98	Deodar cedar	30	Yes	3	Moderate	Medium crown; candelabra form; slight lean east; history of branch failure.
99	Strawberry tree	6	No	3	Low	Poor form; enlarged base of trunk; branch dieback.
100	River red gum	34	No	3	Moderate	Large crown; codominant at 12'; one sided north.
135	River red gum	21	No	3	Moderate	Large crown; exfoliating bark'; one sided south.
136	River red gum	29	No	3	Moderate	Large crown; codominant at 12'; one sided west; large bow and twist in trunk at 12'.
137	Olive	9,6	No	3	Low	Small crown; large swollen base; two stem at 2'; included bark.
138	Callery pear	10	No	3	Moderate	Fair form; twig dieback; street tree; previously number 4448.
139	Callery pear	8	No	3	Moderate	Poor form; twig dieback; street tree; previously number 4449.
140	Sweetgum	15	Yes	3	Moderate	Fair form; codominant at 8'; twig dieback; street tree; previously number 4450.
141	Sweetgum	15	Yes	3	Moderate	Fair form; multiple attachments at 8'; twig dieback; street tree; previously number 4451.
142	Deodar cedar	20	Yes	3	Moderate	Topped under power lines; dense crown.
143	Southern magnolia	11	No	2	Low	Poor form; low vigor; major stem wound on south side; twig dieback; street tree; previously number 4415.

20240040.01 GRX 012

Source: Image prepared and produced by Civil Engineering Associates in 2023, adapted by Ascent in 2024.

Figure 2-9 Tree Survey Data



NOTES

1. PROPERTY INFORMATION
   251 LLEWELLYN AVENUE, CAMPBELL CA
   APN No. 305-17-017
   SITE AREA = 242,273 SF (5.56 AC)
2. EXISTING ONSITE IMPERVIOUS AREA = 142,008 SF (3.26 AC)
3. EXISTING ONSITE PERVIOUS AREA = 100,265 SF (2.30 AC)
4. PROPOSED ONSITE IMPERVIOUS AREA = 175,772 SF (4.03 AC)
5. PROPOSED ONSITE PERVIOUS AREA = 66,501 SF (1.53 AC)
6. THERE IS A 14% INCREASE (33,764 SF) IN IMPERVIOUS SURFACE FOR THIS PROJECT
7. THIS PROJECT IS WITHIN THE PURPLE SHADED AREA OF THE HYDRO MODIFICATION PLAN (HMP) APPLICABILITY MAP FOR THE CITY OF CAMPBELL. THIS COLOR INDICATE CATCHMENTS THAT DRAIN TO HARDENED CHANNELS THAT EXTEND CONTINUOUSLY TO THE BAY OR TO TIDALLY INFLUENCED SECTIONS OF CREEK. THE HM STANDARD AND ASSOCIATED REQUIREMENTS DO NOT APPLY TO PROJECTS IN THIS AREA.
8. RECEIVING SYSTEM FOR THE STORM WATER: CAMPBELL PUBLIC STORM COLLECTION SYSTEM AND ULTIMATELY TO SAN TOMAS AQUINO CREEK.
9. POLLUTANTS THAT MAY BE PRESENT AT THIS SITE AS A RESULT OF THIS DEVELOPMENT INCLUDE: SEDIMENTS, METALS, NUTRIENTS, BACTERIA, OIL, GREASE, AND ORGANIC COMPOUNDS. THE MAJORITY OF THE POLLUTANT SOURCES WILL BE STREETS, DRIVEWAYS AND LANDSCAPE AREAS. RUNOFF FROM THESE AREAS WILL BE DIRECTED TO EITHER VEGETATED BIORETENTION BASINS, UNDERGROUND SILVA CELL SYSTEMS, OR SURROUNDING LANDSCAPE FOR SELF-RETAINING TREATMENT.
10. THE FOLLOWING SOURCE CONTROL MEASURES WILL BE IMPLEMENTED WITHIN THE PROJECT SITE TO LIMIT THE GENERATION, DISCHARGE AND RUNOFF OF POLLUTANTS INTO THE STORM COLLECTION SYSTEM.
    - ALL STORM INLETS WILL BE MARKED WITH THE WORDS "NO DUMPING – FLOW TO THE BAY".
    - ALL ROOF DRAINS WILL BE DIRECTED TO DISCHARGE ONTO SPLASHBLOCKS AND AWAY FROM THE BUILDING FOUNDATION TO AN UNPAVED AREA WHEREVER PRACTICAL.
    - SIDEWALKS, DRIVEWAYS AND STREETS AREAS SHALL BE SWEPT REGULARLY TO MINIMIZE THE ACCUMULATION OF LITTER AND DEBRIS.

LEGEND

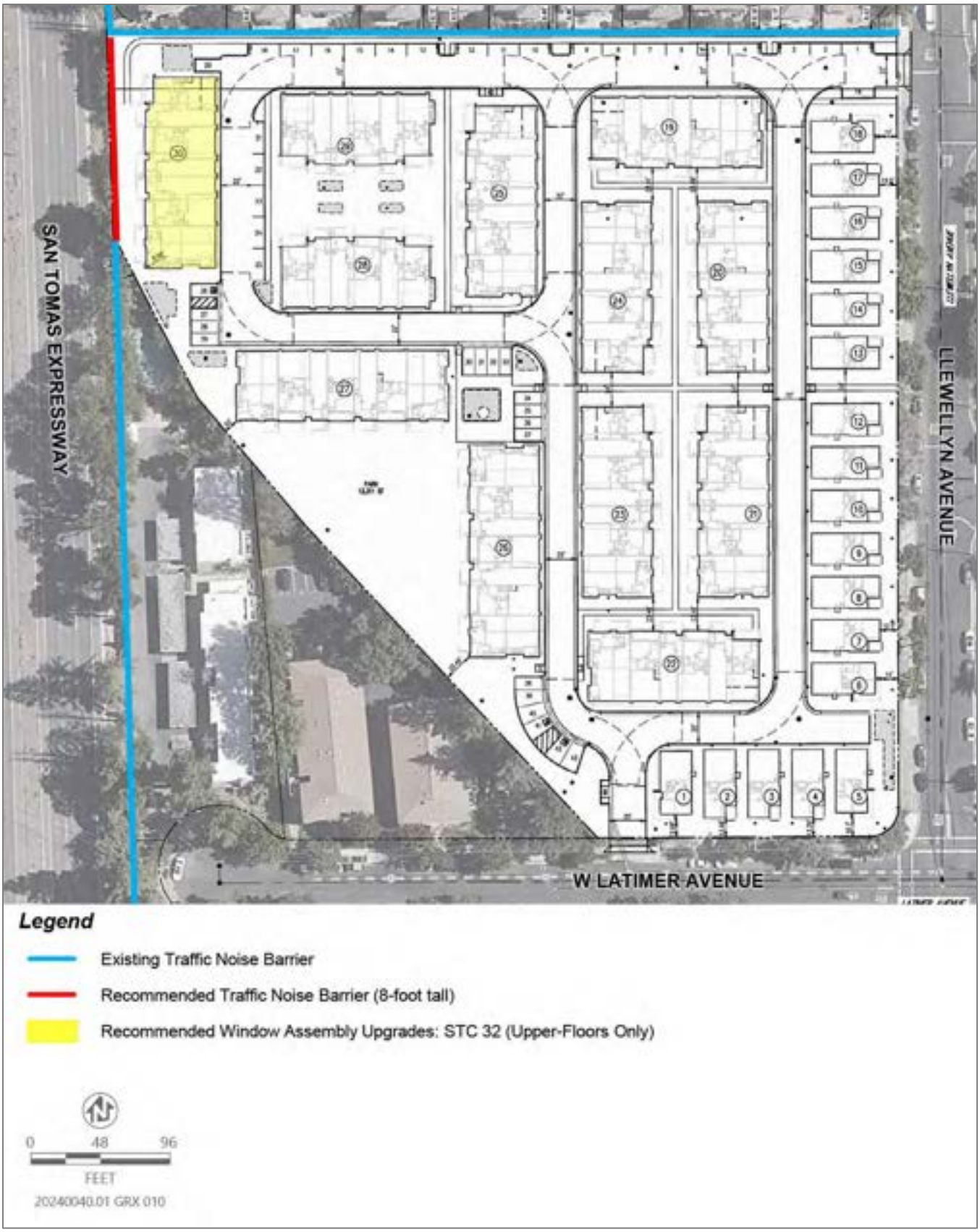
- SILVA CELL BIOTREATMENT AREAS
- BIO-RETENTION BASINS
- WATERSHED BOUNDARY

MUNICIPAL REGIONAL PERMIT

THIS PROJECT HAS SUBMITTED AN SB330 APPLICATION PRIOR TO JUNE 30, 2023. THEREFORE, THE PROJECT IS GRANDFATHERED AND NOT SUBJECT TO MAP 2.0 REQUIREMENTS PROVIDED THE PROJECT REMAINS IN COMPLIANCE WITH THE REQUIREMENTS OF SB330.

Source: Image prepared and produced by Civil Engineering Associates in 2023, adapted by Ascent in 2024.

Figure 2-10 Stormwater Management Plan



Source: Image produced and provided by Bollard Acoustical Consultants in 2024; Appendix G, adapted by Ascent in 2024.

Figure 2-11 Noise Environmental Protection Measures

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3 ENVIRONMENTAL CHECKLIST FOR SUPPLEMENTAL ENVIRONMENTAL REVIEW

3.1 EXPLANATION OF CHECKLIST EVALUATION CATEGORIES

The General Plan EIR was prepared as a project EIR consistent with the requirements of California Environmental Quality Act (CEQA). The analysis considered the environmental impacts of development buildout that could occur under the General Plan (assumed to be year 2045).

As discussed in Chapter 2, the project is consistent with the General Plan policies and applicable density standards. CEQA Guidelines Section 15183 dictates that, in circumstances such as these, a lead agency "shall not require additional environmental review, except as might be necessary to examine whether there are project-specific significant effects which are peculiar to the project or its site." Section 15183 further indicates that an initial study or other analyses should be prepared by a lead agency to determine the scope of environmental review in light of this prohibition. The purpose of this process is to streamline the review of covered projects and reduce the need for the preparation of repetitive environmental studies.

Under Section 15183, the lead agency's initial study checklist is used to determine whether the following types of impacts may merit additional environmental analysis:

1. Significant impacts that are peculiar to the project or the parcel on which the project would be located,
2. Significant impacts that were not analyzed in a prior EIR on the zoning action, general plan or community plan with which the project is consistent,
3. Potentially significant off-site impacts and cumulative impacts which were not discussed in the prior EIR prepared for the general plan, community plan or zoning action, or
4. Previously identified significant effects which, as a result of substantial new information which was not known at the time the EIR was certified, are determined to have a more severe adverse impact than discussed in the prior EIR.

Unless an environmental effect satisfies one of these criteria, the lead agency can rely upon its previously certified EIR and not duplicate that analysis.

The purpose of this checklist is to evaluate the categories listed in CEQA Guidelines 15183 to determine whether, in light of the General Plan EIR, there are any significant environmental effects requiring additional environmental analysis. The row titles of the checklist include the full range of environmental topics, as presented in Appendix G of the State CEQA Guidelines. The column titles of the checklist have been modified from the Appendix G presentation to help answer the questions to be addressed pursuant to PRC Section 21083.3(b) and State CEQA Guidelines Section 15183. A "no" answer does not necessarily mean that there are no potential impacts relative to the environmental category, but that there is no change in the condition or status of the impact because it was analyzed and addressed with mitigation measures in the General Plan EIR. For instance, the environmental categories might be answered with a "no" in the checklist because the impacts associated with the project were adequately addressed in the General Plan EIR, and the environmental impact significance conclusions of the General Plan EIR remain applicable. The purpose of each column of the checklist is described below.

Where Impact was Analyzed?

This column provides a cross-reference to the pages of the General Plan EIR where information and analysis may be found relative to the environmental issue listed under each topic.

Any Peculiar Impact?

Pursuant to CEQA Guidelines Sections 15183(b)(1) and 15183(f), this column indicates whether the project could result in a peculiar impact, including a physical change that belongs exclusively or especially to the project or that is a distinctive characteristic of the project or the project site and that peculiar impact is not substantially mitigated by the imposition of uniformly applied development policies or standards.

Any Impact Not Analyzed as Significant Effect in General Plan EIR?

Pursuant to CEQA Guidelines Section 15183(b)(2), this column indicates whether the project would result in a significant effect that was not analyzed as significant in the General Plan EIR. A new EIR is not required if such a project impact can be substantially mitigated by the imposition of uniformly applied development policies or standards.

Any Off-Site or Cumulative Impact Not Analyzed as Significant Effect in General Plan EIR?

Pursuant to CEQA Guidelines Section 15183(b)(3), this column indicates whether the project would result in a significant off-site or cumulative impact that was not discussed in the General Plan EIR. A new EIR is not required if such an off-site or cumulative impact can be substantially mitigated by the imposition of uniformly applied development policies or standards.

Any Adverse Impact More Severe Based on Substantial New Information?

Pursuant to CEQA Guidelines Section 15183(b)(4), this column indicates whether there is substantial new information that was not known at the time the General Plan EIR was certified, indicating that there would be a more severe adverse impact than discussed in the General Plan EIR. A new EIR is not required if such an impact can be substantially mitigated by the imposition of uniformly applied development policies or standards.

Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/Resolve Impacts?

This column indicates whether the General Plan EIR and adopted CEQA Findings provide mitigation measures to address effects in the related impact category. In some cases, mitigation measures have already been implemented. This column also indicates whether uniformly applied development standards or policies address identified impacts. A "yes" response will be provided if the impact is addressed by a General Plan mitigation measure or uniformly applied development standards or policies. If "NA" is indicated, this Environmental Checklist Review concludes that there was no impact, the adopted mitigation measures are not applicable to this project, or the impact was less-than-significant with implementation of City requirements, including uniformly applied development standards, and therefore, no mitigation measures are needed.

3.2 DISCUSSION AND MITIGATION SECTIONS

Discussion

A discussion of the elements of the checklist is provided under each environmental category to clarify the answers. The discussion provides information about the particular environmental issue, how the project relates to the issue, and the status of any mitigation that may be required or that has already been implemented.

Mitigation Measures

Applicable mitigation measures from the prior environmental review that would apply to the project are listed under each environmental category. No new mitigation measures are included.

Conclusions

A discussion of the conclusion relating to the need for additional environmental documentation is contained in each section.

4 ENVIRONMENTAL CHECKLIST

4.1 AESTHETICS

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed as Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/Resolve Impacts?
1. Aesthetics. Would the project:						
a) Have a substantial adverse effect on a scenic vista?	Draft EIR Setting pp. 3.1-1 to 3.1-9 Impact 3.1-1	No	No	No	No	NA, impact remains less than significant.
b) Substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	Draft EIR Setting pp. 3.1-1 to 3.1-9 Impact 3.1-2	No	No	No	No	NA, impact remains less than significant.
c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?	Draft EIR Setting pp. 3.1-1 to 3.1-9 Impact 3.1-3	No	No	No	No	NA, impact remains less than significant.
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	Draft EIR Setting pp. 3.1-1 to 3.1-9 Impact 3.1-4	No	No	No	No	NA, impact remains less than significant

4.1.1 Discussion

No substantial change in the environmental and regulatory settings related to aesthetics, described in the General Plan Draft EIR Section 3.1, "Aesthetics and Visual Resources," has occurred since certification of the General Plan.

a) Have a substantial adverse effect on a scenic vista?

As discussed under Impact 3.1-1 of the General Plan Draft EIR, the City of Campbell does not have any designated scenic vistas, significant visual resources include Los Gatos Creeks and views of ridgelines in the Santa Cruz Mountain Range. The General Plan Draft EIR identified no significant project or cumulative impacts (Impact 3.12.5) on scenic vistas that would occur with build out under the General Plan.

The project is located within an existing developed residential area that does not include any scenic vistas. Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

Impact 3.1-2 of the General Plan Draft EIR identifies that there are no designated state scenic highways in the City. Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?

Impact 3.1-3 of the General Plan Draft EIR identifies that new development under the General Plan would mostly be concentrated around already urbanized area and other areas that are visually appropriate for increased development intensities and densities and structure heights compared to existing developed conditions. The General Plan would result in new urban uses that would complement the city's existing urban character. The General Plan policies and associated actions require compliance with design guidelines for future development subsequent to the General Plan and would maintain compatibility with existing surrounding neighborhoods. These guidelines would further support the direction provided in the Citywide Design Guidelines. The General Plan Draft EIR identified that no significant project or cumulative impacts (Impact 4.1) on visual character would occur.

The project is located within an existing developed residential area and is consistent with applicable zoning and design guideline regulations governing scenic quality. The proposed architectural design of the proposed parking structure would be consistent with the developed conditions (residential and landscaped). The single-family detached townhomes that are most consistent with the existing surrounding land use, would be on the perimeter of the project to facilitate a natural transition to medium density residential from the adjacent low density residential development. Project landscaping would enhance the existing visual character of the street frontage along Llewellyn Avenue, Latimer Avenue, and San Tomas Expressway (see Figure 2-7). Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

Impact 3.1-4 of the General Plan Draft EIR identifies that future development under the General Plan would not result in substantial increases in existing daytime glare or nighttime lighting conditions in the City. General Plan Policy CD-2.9 requires that lighting and fixtures be integrated with the design and layout of a project and that they provide a desirable level of security and illumination without creating glare and overflow on adjacent properties or excessive artificial light at night (light pollution). Policy CD-2.7 calls for the City to reduce the use of highly reflective and/or transparent building materials in order to reduce the potential for bird strikes and other harm to wildlife. Furthermore, compliance with City of Campbell Objective Design and Development Standards and Municipal Code Chapter 21.18, Site Development Standards, regarding minimizing adverse effects of characteristics of land use, such as lighting design, pedestrian access, fences, screening, and buffering would be required to be followed. The General Plan Draft EIR identified that no significant project or cumulative impacts (Impact 4.1) from glare and nighttime lighting would occur.

The project is located within an existing developed residential area that contains existing sources of daytime glare from buildings as well as nighttime lighting from buildings, and street lighting. The project design would include architectural treatments designed to address glare. The project is also subject to compliance with the lighting requirements in City of Campbell Municipal Code Chapter 21.18, Site Development Standards lighting design and buffering. The project would be required to meet the City's lighting requirements and policies designed to prevent glare and direct illumination beyond the project's property line. Therefore, with application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

Mitigation Measures

No significant aesthetic impacts were identified in the General Plan EIR, and no mitigation measures were required.

Conclusion

No significant impacts that are peculiar to the project or the parcel on which the project would be located. No new impacts have occurred nor has any new information been found requiring new analysis or verification. The project would not have any potentially significant off-site impacts or cumulative impacts that were not discussed in the General Plan EIR. Therefore, the conclusions of the General Plan EIR remain valid, and approval of the project would not require additional environmental review.

4.2 AGRICULTURE AND FOREST RESOURCES

	Environmental Issue Area	Where Impact was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed as Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
2. Agriculture and Forestry Resources. Would the project:							
a.	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	Draft EIR Setting pp. 3.2-1 to 3.2-5 Impact 3.1-1	No	No	No	No	NA, no impact would occur.
b.	Conflict with existing zoning for agricultural use, or a Williamson Act contract?	Draft EIR Setting pp. 3.2-1 to 3.2-5 Impact 3.1-2	No	No	No	No	NA, no impact would occur.
d.	Result in the loss of forest land or conversion of forest land to non-forest land?	Draft EIR Setting pp. 3.2-1 to 3.2-5 Impact 3.1-3.	No	No	No	No	NA, no impact would occur.
e.	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?	Draft EIR Setting pp. 3.2-1 to 3.2-5 Impact 3.1-4.	No	No	No	No	NA, no impact would occur.

4.2.1 Discussion and Conclusion

Agricultural and forestry impacts were addressed in the General Plan EIR, there is no land designated for agricultural use, forest, or timber lands nor are there any Williamson Act contracts within the Campbell Planning Area. Because these resources do not exist in the City the project site does not contain any of these resources and would also have no impact.

4.3 AIR QUALITY

Environmental Issue Area		Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed as Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
3. Air Quality. Would the project:							
a.	Conflict with or obstruct implementation of the applicable air quality plan?	Draft EIR Setting pp. 3.3-1 to 3.3-18 Impact 3.3-1	No.	No	No	No	NA, impact remains less than significant.
b.	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?	Draft EIR Setting pp. 3.3-1 to 3.3-18 Impact 3.3-2	No.	No	No	No	Yes, but impact remains significant and unavoidable.
c.	Expose sensitive receptors to substantial pollutant concentrations?	Draft EIR Setting pp. 3.3-1 to 3.3-18 Impact 3.3-3	No.	No	No	No	NA, but impact remains significant and unavoidable.
d.	Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	Draft EIR Setting pp. 3.3-1 to 3.3-18 Impact 3.3-4	No.	No	No	No	NA, impact remains less than significant.

4.3.1 Discussion

No substantial change in the environmental and regulatory settings related to air quality, described in General Plan EIR Section 3.3, "Air Quality," has occurred since certification of the EIR. No new substantial air quality sources have been introduced near the project since the General Plan EIR was prepared. In April 2024, an Air Quality and Greenhouse Gas Assessment of the proposed project was prepared by GIS Environmental, the below analysis relies on the report and the project applicant has adopted the project commitments proposed in the Air Quality and Greenhouse Gas Assessment (GIS Environmental Inc. 2024, Appendix A, Vo 2024).

a) Conflict with or obstruct implementation of the applicable air quality plan?

Impact 3.3-1 of the General Plan Draft EIR evaluated whether the General Plan would conflict with or obstruct implementation of the applicable air quality plan. The BAAQMD is the regional agency responsible for overseeing compliance with state and federal laws, regulations and programs related to air quality within the nine counties surrounding the San Francisco Bay. BAAQMD prepares and implements specific plans to meet the applicable laws and regulations. The latest air quality plans are the 2017 Clean Air Plan: Spare the Air, Cool the Climate, and Owning

Our Air: The West Oakland Community Action Plan. Primary goals of the 2017 Clean Air Plan are to protect public health and the climate. This will be done by attaining air quality standards (NAAQS and CAAQS), reducing the public's exposure to air pollution and its health impacts, and protecting the climate by reducing GHG emissions. The 2017 Clean Air Plan includes control strategies to reduce emissions from various targeted sectors (e.g., stationary sources, energy, transportation, buildings). The project would not conflict with the 2017 Clean Air Plan since the calculated project construction and operation emissions, described in Section b below, will be below BAAQMD thresholds of significance and the project would be considered urban infill.

No changes in the air quality conditions for the project site have occurred since approval of the General Plan. The project would be consistent with land use and zoning designations and would not include any development beyond that assumed and analyzed in the General Plan EIR. Therefore, with application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR concerning consistency with air quality plans remain valid and no further analysis is required.

b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

Impacts 3.3-2 of the General Plan Draft EIR identified that implementation of the General Plan would result in short-term construction and long-term operation emissions that would substantially contribute to air pollution or result in a cumulatively considerable net increase of a criteria pollutant. The analysis noted that, while contribution of the General Plan to adverse impacts to air quality would be cumulatively considerable, the BAAQMD-recommended significance thresholds, as applied to each individual project, would be used to determine whether a project's contribution to a significant impact to air quality would be cumulatively considerable.

The Bay Area is in non-attainment status for ground-level ozone (O3) and $PM_{2.5}$ under both the federal NAAQS and state CAAQS. The Bay Area is also in non-attainment status for PM10 under CAAQS, but in attainment status under the federal NAAQS. In April 2022, BAAQMD adopted updated thresholds of significance to assist in the review of projects under CEQA. These thresholds establish levels of pollutants at which the BAAQMD believes air pollutant emissions would cause significant environmental impacts under CEQA. These thresholds are for O3 precursors (ROG and NOx), PM_{10} and $PM_{2.5}$ and apply to both construction period and operational period emissions, as shown Appendix A, Table 1.

Construction

The California Emissions Estimator Model (CalEEMod) Version 2022.1.1.22, was used to calculate emissions from on-site construction activities, including demolition of existing buildings. The project land use types, size, and anticipated construction schedule were input into CalEEMod.

The proposed redevelopment project would be constructed in several phases, including demolition of the existing site buildings, grading, paving and construction. The proposed redevelopment project includes 90 townhome dwelling units, 18 single family home dwelling units, and a recreation community park for a total area of approximately 5.56 acres. Townhomes will cover most of the planned redevelopment, with a footprint of approximately 179,434 square feet (ft^2), or 4.12 acres. Single family homes will cover approximately 48,388 ft^2, or 1.11 acres. The planned recreation community park will cover approximately 14,458 ft^2, or 0.33 acres. The areas mentioned above are inclusive of landscaping, sidewalks, roadways, etc. Each of the 108 dwelling units will have a two-car garage, providing 216 parking spaces, plus an additional 42 outside parking stalls for guests and 8 parking stalls designated for motorcycles. Annual emissions from construction activities computed by CalEEMod are based on the type and area of the project. The model provides emission estimates from both on-site and off-site construction activities, while on-site activities emissions estimated are primarily made up of emissions from construction equipment, off-site activities include emissions from workers travel, equipment hauling, and vehicular traffic.

Information provided by Pulte included the schedule for each phase of redevelopment, the quantity of equipment to be used along with the average hours per day and total number of workdays for each phase. The project is

committed to using off-road construction equipment with engines rated as Tier 4. Based on equipment availability and selected contractor fleet makeup, either Tier 4 interim or Tier 4 final engines may be used. To be conservative and where unknown, engines were input as Tier 4 interim, instead of Tier 4 final in the emissions model. Construction equipment is planned to be used up to 8 hours per day, 6 days per week. The construction schedule assumed that the earliest possible start date would be September 2024 and the project would be completed in May 2027.

Truck traffic in the CalEEMod model is based on the latest version of the CARB Emission Factors 2021 (EMFAC2021) motor vehicle emission factor model. Construction activities would produce traffic in the form of worker travel and truck haul. The traffic-related emissions produced by CalEEMod are based on estimated worker travel and truck/equipment haul trips that were computed based on the estimate of construction materials and demolition debris that will be imported and exported to/from the Project Site. CalEEMod provides daily estimates (default values) of worker trips for each applicable phase of site demolition and development. The total worker travel for each phase were computed by multiplying the daily distance traveled by the number of days in that phase. The truck/equipment haul trips for demolition and development phases were estimated from the provided demolition and import/export volumes of the various construction phases using the model default truck carrying capacity of 16 cubic yards per load. However, since Pulte plans to use haul trucks with less capacity (10 cubic yards per load), the number of haul trucks were increased in the CalEEMod.

The vehicle classes for this study were based on EMFAC fleet mix. Travel distances are based on CalEEMod default lengths, which varied based on construction phase and volume of import/export. Average daily emissions associated with construction activities are included in Table 2.4 4.3-1 below. As shown in the table, calculated emissions during the construction phase would not exceed BAAQMD significance thresholds. As all criteria air pollutants are below the significance thresholds for the project site, construction activities associated with the project would not contribute to regional emissions that would adversely affect attainment status of NAAQS or CAAQS.

Table 4.3-1 Summary of Maximum Daily Exhaust Emissions of Criteria Air Pollutants and Precursors Associated with Project Construction

Construction year	Maximum Daily Exhaust Emissions (lb/day)			
	ROG	NO_X	PM_{10} Exhaust	$PM_{2.5}$ Exhaust
2024	0.12	2.58	0.02	0.02
2025	0.33	3.79	0.03	0.03
2026	0.29	3.30	0.02	0.02
2027	0.11	1.32	0.01	0.01
BAAQMD Threshold	**54**	**54**	**82**	**54**
Threshold exceeded?	**No**	**No**	**No**	**No**

Notes: lb/day = pounds per day; ROG = reactive organic gases; NO_X = oxides of nitrogen; PM_{10} = respirable particulate matter; $PM_{2.5}$ = fine particulate matter.

Maximum Daily Exhaust Emissions represent maximum daily level for each pollutant over the entire construction period.

See Appendix A for detailed input parameters and modeling results.

Source: Modeling performed by GIS Environmental Inc. 2024; Appendix A

Construction activities will result in the generation of fugitive dust which is regulated and measured as PM10 and $PM_{2.5}$. Sources of fugitive dust include disturbed soil when vehicles traverse the project site both on unpaved and paved ground, and when material movement activities occur. Additionally, the deposition of mud on local streets by vehicles entering and exiting the site could be an additional source of airborne dust after it dries. Per the BAAQMD CEQA Air Quality Guidelines fugitive dust impacts are considered to be less-than-significant if basic best management practices (BMPs) are implemented. Below is a list of basic BMPs from Table 5-2 of the BAAQMD CEQA Guidelines which the project will incorporate into the project design and be implemented during construction (Vo 2024). Therefore, fugitive dust impacts from construction activities will be less than significant:

- B-1: All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.
- B-2: All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
- B-3: All visible mud or dirt tracks out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
- B-4: All vehicle speeds on unpaved roads shall be limited to 15 mph
- B-5: All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
- B-6: All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed 20 miles per hour (mph).
- B-7: All trucks and equipment, including their tires, shall be washed off prior to leaving the site.
- B-8: Unpaved roads providing access to sites located 100 feet or further from a paved road shall be treated with a 6- to 12-inch layer of compacted layer of wood chips, mulch, or gravel.
- B-9: Publicly visible signs shall be posted with the telephone number and name of the person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's General Air Pollution Complaints number shall also be visible to ensure compliance with applicable regulations.

Operation and Maintenance

Based on the project's construction timeline, the expected completion date would be in May 2027. For the purposes of this analysis, the year 2027 was considered the project's first full operational year. Notably, as discussed in greater detail in Section 4.17, "Transportation," the project would generate new vehicle trips; thus, the project would result in operational mobile source emissions. Additionally, emissions associated with operations of the planned development would be generated from vehicles driven by future residents, evaporation associated with consumer products such as architectural coatings and maintenance products, electricity and water consumption and wastewater production. CalEEMod was used to estimate operation emissions of the proposed project which includes 90 townhomes, 18 single-family homes, and a recreational community park.

The City of Campbell's building code (Chapter 18.18.020 – New Residential Living Units) prohibits the use of natural gas in electrical heating systems and water heaters, but allows natural gas cooking ranges, fireplace units and pool heaters. The Project Site is a natural gas-free community, meaning all appliances will be run on electricity, including fireplaces. Electricity use from the project site includes the major building envelope systems covered by Part 6 of Title 24 of the California Energy Code, including space heating/cooling, water heating, ventilation, outdoor lighting, and some indoor lighting.

Table 4.3-2 below shows criteria pollutants from operation of the project site (once residents move in) and compares them to BAAQMD significance thresholds. Operational BAAQMD significance thresholds have been developed to limit project-level impacts to the regional air quality and region's ability to maintain NAAQS or CAAQS. If these significant thresholds were exceeded, the project's emissions would considerably contribute to the Bay Area's existing non-attainment status of NAAQs and CAAAQs, and ultimately affect regional air quality. As all criteria pollutants are below significance thresholds, operation activities associated with the project would not contribute to regional emissions that would adversely affect attainment status of NAAQS or CAAQS.

Table 4.3-2 Summary of Maximum Operational Phase Criteria Air Pollutants

Scenario	Maximum Daily Exhaust Emissions (lbs/day)			
	ROG	NO_X	PM_{10} (Exhaust)	$PM_{2.5}$ (Exhaust)
Daily Operational Emissions	6.08	1.96	0.04	0.03
BAAQMD Significance Thresholds	54	54	82	54
Exceed BAAQMD Thresholds?	No	No	No	No
Maximum Daily Exhaust Emissions (tons/year)				
Annual Operations Emissions	1.11	0.036	0.01	0.01
BAAQMD Significance Thresholds	54	54	82	54
Exceed BAAQMD Thresholds?	No	No	No	No

As summarized in Appendix A and the table above, the project would result in emissions of ROG, NO_X, CO, SO_2, PM_{10}, and $PM_{2.5}$. These levels of operational emissions are to be expected with the proposed project.

The modeling results shown indicate that the project would not exceed BAAQMD thresholds. Similar to the General Plan EIR, construction and operational emissions could be significant. The project would be required to implement Basic BMPs from the BAAQMD CEQA Guidelines, included in the project commitments adopted into the project to reduce the air quality impacts of short-term construction (Vo 2024). Therefore, with application of BAAQMD BMPs, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

c) Expose sensitive receptors to substantial pollutant concentrations?

Impacts 3.3-3 of the General Plan Draft EIR evaluated whether construction and operational activities would expose sensitive receptors to health risks such as substantial pollutant concentrations of toxic air contaminants (TACs). Sensitive receptors include residences, schools, medical facilities, family day cares, and places of worship. Construction-related TACs potentially affecting sensitive receptors include off-road diesel-powered equipment, and operational TACs include mobile and stationary sources of diesel particulate matter. Both of these impacts are identified in the General Plan EIR as potentially significant.

Implementation of the BAAQMD permitting requirements, described above, and the General Plan policies and actions were determined in the General Plan EIR to provide adequate mitigation to reduce these impacts to less than significant under project conditions, and found that the General Plan's contribution to significant cumulative impacts would be less than cumulatively considerable (Impact 4.3).

Of the emissions considered from this project, two types of pollutants required evaluation for potential impacts to health and ambient air quality. These were diesel particulate matter DPM and fugitive dust ($PM_{2.5}$) during construction and operations phases. Diesel emissions are associated with the planned use of heavy machinery/vehicles and materials delivery during construction-related activities, while particulate emissions are associated with combustion sources and fugitive dust from the removal, grading, and addition of soils and rocks. These sources of pollutants would be temporary for the length of construction. The project would not result in regular use during operation of any TAC sources, such as regular and frequent visits by diesel-powered haul trucks or use of a generator. The project will not include emergency generators or any other stationary emission sources during construction or operation phases of site redevelopment. The air quality threshold for significance for DPM to health risk is increased cancer risk of greater than 10 in a million and an increased non-cancer risk of greater than 1.0 hazard index. $PM_{2.5}$ significance threshold for increased health risk is greater than an annual average of 0.3 $\mu g/m^3$ (GIS Environmental Inc. 2024; Appendix A).

The project site is generally surrounded by residential uses in all directions. Sensitive receptors are within the vicinity of the project site. The cancer health risk evaluation confirms that DPM emissions associated with the construction

phase of this project will not cause exposures exceeding the 10 in 1,000,000 excess cancer risk air quality threshold of significance (GIS Environmental Inc. 2024, 17; Appendix A). Evaluation of the non-cancer risks associated with the construction phase of this project, exceedance of the Hazard Index > 1.0 air quality threshold of significance is not expected to occur (GIS Environmental Inc. 2024; Appendix A). During construction $PM_{2.5}$ levels would not be exceeded by more than 0.11 µg/m^3 and during operations PM2.5 levels would not be expected to exceed 0.009 µg/m^3 (GIS Environmental Inc. 2024, 17; Appendix A). Since these levels do not exceed the air quality threshold for $PM_{2.5}$ (0.3 µg/m^3), it is concluded that $PM_{2.5}$ will not expose sensitive receptors to substantial pollutant concentrations during construction and operation of the project site (GIS Environmental Inc. 2024; Appendix A).

Considering the highly dispersive properties of diesel particulate matter, the relatively low mass of diesel particulate matter that would generated during project construction (see Table 4.3-1) and the relatively short period during which particulate matter-emitting construction activity would take place, the impact of construction-related activities exposing sensitive receptors to a substantial pollutant concentration would be less than significant.

The project would be consistent with land use and zoning designations and would not include any development beyond that allowed by the General Plan EIR. Therefore, application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR concerning the exposure of sensitive receptors to substantial pollutant concentrations remain valid and no further analysis is required.

d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

Impact 3.3-4 of the General Plan Draft EIR identified that development associated with the General Plan could create objectionable odors affecting a substantial number of people. The General Plan Draft EIR concluded that following General Plan policy COS-10.8 to comply with regional, state, and federal standards and programs for control of airborne pollutions and noxious odors would reduce this impact to less than significant.

The project would not include any sources of other emissions that would affect a substantial number of people. The primary emissions resulting from the project would be diesel exhaust from heavy construction equipment and truck activity. These emissions may be detectable at times by nearby receptors. However, they will remain localized and is not anticipated to result in complaints from the surrounding community. Thus, the project is not a source of objectionable odors and the surrounding development, which consists of primarily commercial, and office/R&D uses, is not a source of objectionable odors, and there is no cumulative impact related to objectionable odors. Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR related to odors remain valid and no further analysis is required.

Mitigation Measures

No significant air quality impacts were identified in the General Plan EIR, and no additional mitigation measures were required for the project.

Conclusion

While the project-specific analyses provide additional detail for the project site. The analysis confirms that with application of project commitments summarized in Section 5, "Summary of Project Commitments," and/or uniformly applied development standards and policies the project would result in no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The conclusions of the General Plan EIR regarding air quality impacts remain valid and no additional analysis is required.

4.4 BIOLOGICAL RESOURCES

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed as Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/Resolve Impacts?
4. Biological Resources. Would the project:						
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	Draft EIR Setting pp. 3.4-1 to 3.4-22, Impact 3.4-1	No	No	No	No	NA, impact remains less than significant.
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?	Draft EIR Setting pp. 3.4-1 to 3.4-22, Impact 3.4-2	No	No	No	No	NA, impact remains less than significant.
c. Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	Draft EIR Setting pp. 3.4-1 to 3.4-22, Impact 3.4-3	No	No	No	No	NA, impact remains less than significant.
d. Interfere substantially with the movement of any native resident or migratory fish and wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	Draft EIR Setting pp. 3.4-1 to 3.4-22, Impact 3.4-4	No	No	No	No	NA, impact remains less than significant.
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance.	Draft EIR Setting pp. 3.4-1 to 3.4-22, Impact 3.4-5	No	No	No	No	NA, impact remains less than significant.
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	Draft EIR Setting pp. 3.4-1 to 3.4-22, Impact 3.4-6	No	No	No	No	NA, impact remains less than significant.

4.4.1 Discussion

No new information pertaining to biological resources has become available since the General Plan EIR was certified.

On February 14, 2024, Olberding Environmental, Inc. (Olberding Environmental) conducted a biological feasibility assessment of the project site. To determine if there was substantial new information about the project setting, qualified biologist evaluated the project site and confirmed that the site has no aquatic features such as wetlands, creeks, or drainages and the entire property contained a wide variety of non-native ornamental trees and shrubs as well as some native trees (Olberding Environmental 2024; Appendix C). The biological report findings indicate that while the property does not contain aquatic or riparian habitats that would necessitate regulatory permits for development, there is potential for several special-status species to occur, particularly raptor species that may utilize the large trees for nesting. It is recommended that prior to any ground disturbing activities, a nesting bird survey be conducted to ensure there is no inadvertent take of protected bird species or their nests (Olberding Environmental 2024; Appendix C). The potential for bats on the project site would also necessitate a pre-construction roosting bat survey to ensure there are no maternity colonies within any buildings that may be demolished. The presence of numerous trees, some under the City of Campbell's tree preservation ordinance, suggests a need for careful planning to integrate existing natural elements into future development to comply with local regulations and support urban biodiversity (Olberding Environmental 2024; Appendix C).

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or the U.S. Fish and Wildlife Service?

As identified in General Plan Draft EIR Impact 3.4-1, the in-fill of the City from the General Plan activities could result in adverse impacts to special-status plant and wildlife species, as well as sensitive natural habitat for wildlife movement corridors. While most new development in Campbell that would occur under the proposed General Plan would occur in areas that have been previously developed, subsequent development under the proposed General Plan could result in the direct loss of habitat areas associated with these special status animal species, since suitable habitat for these species does occur in the region, and may occur on future development project sites within Campbell. Additionally, indirect impacts to special status animal species could occur with implementation of the General Plan. Indirect impacts could include habitat degradation as a result of impacts to water quality, increased human presence, and the loss of foraging habitat. The project does not contain riparian areas or other sensitive natural habitat communities.

Special status animal and plant species receive protection from various Federal and State laws and regulations, including FESA and CESA.

The General Plan policies and actions include protections that address natural habitat conditions in the city. The City of Campbell is also required to comply with all applicable federal and state laws and regulations pertaining to species and habitat protection. This would include ensuring that nesting birds and raptors are not impacted during construction activities. Thus, the General Plan Draft EIR identified this impact as less than significant under project and cumulative conditions (Impact 4.4).

The project site consists of office units and landscaped areas with trees, most of which would be demolished following project commencement. No natural habitat conditions exist to support special-status species. The project is required to comply with the federal and state provisions that prohibit harm to nesting birds and raptors. To ensure compliance, the project plans include the following statement: "In accordance with the Migratory Bird Treaty Act, the California Fish and Game Code, and other relevant statutory authorities, tree removals will be avoided that are identified to contain an active bird or raptor nest and provide an appropriate non-disturbance buffer around the nest site until the birds leave the nest."

With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts

not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR concerning conflicts with adopted conservation plans remain valid and no further analysis is required.

b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or the U.S. Fish and Wildlife Service?

General Plan Draft EIR Impact 3.4-2 address potential impacts to wetlands and other sensitive habitats from implementation of the General Plan. The analysis identifies that subsequent projects under the General Plan are required to comply with all applicable federal and state laws and regulations pertaining to species and habitat protection in addition to General Plan policies and actions and the City's Municipal Code. This impact was identified as less than significant under the project and cumulative conditions (Impact 4.4).

As identified above (a), the project site does not contain riparian areas or other sensitive natural habitat communities. The project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR concerning conflicts with adopted conservation plans remain valid and no further analysis is required.

c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

General Plan Draft EIR Impact 3.4-3 address potential impacts to wetlands from implementation of the General Plan. The analysis identifies that subsequent projects under the General Plan are required to comply with all applicable federal and state laws and regulations pertaining to species and habitat protection in addition to General Plan policies and actions and the City's Municipal Code. This impact was identified as less than significant under the project and cumulative conditions (Impact 4.4).

As identified above (a), the project contains no wetland resources. The project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR concerning conflicts with adopted conservation plans remain valid and no further analysis is required.

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

General Plan Draft EIR Impact 3.4-4 identified no significant impacts to wildlife movement as planned development of the city under the General Plan would occur within existing developed areas of the city. If movement corridors are present and disturbance is required, Federal and State laws require measures to reduce, avoid, or compensate for impacts to these resources. The requirements of these Federal and State laws are implemented through the permit process. In addition, creek and waterway corridors within the City (i.e., Los Gatos Creek and San Tomas Aquinas Creek) would be retained in their current condition under the General Plan. This impact was identified as less than significant under the project and cumulative conditions (Impact 4.4).

The project is located within an existing developed area and provides no wildlife movement corridors. The project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR concerning conflicts with adopted conservation plans remain valid and no further analysis is required.

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

As identified in Impact 3.4-5 of the General Plan EIR, the General Plan requires the continued implementation of the City's Tree Protection Ordinance. Development projects would be required to comply with the General Plan policies, as well as the Municipal Code and local tree protection programs. Thus, no significant impacts were identified.

The project would remove 105 trees, 48 of which are protected trees under Municipal Code Chapter 21.32. The trees that are proposed to be removed range in health from high to low. Refer to Figure 2-8 and Figure 2-9 for the tree removal plan. Although not required to do so through use of a "concession" under State Density Bonus Law, as detailed in Section 2, "Project Description," the project nonetheless complies with the City's tree replacement requirements. Protected tree removal requires a tree 12 to 24 inches in diameter to be replaced at a 1:1 ratio with a tree in a 24-inch box and trees greater than 24 inches in diameter must be replaced at a 1:1 ration by a tree in a 36-inch box (Municipal Code Chapter 21.32.100). The Code also requires species of replacement trees to continue the diversity of trees found in the community, and a replanting plan must be prepared for projects (See Figure 2-7). New tree plantings are also required to comply with City shading (Municipal Code Chapter 19.46) and landscaping (Municipal Code Chapter 19.37) requirements. The project proposes to plant 232 trees, of which 192, the size of which are detailed in Table 2-3, in the Project Description. Thus, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR concerning conflicts with adopted conservation plans remain valid and no further analysis is required.

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

As identified in Impact 3.4-6 of the General Plan Draft EIR, portions of the City are within the Santa Clara Valley Habitat Plan Permit Area. The proposed General Plan Land Use Map does not re-designate any land currently designated for open space or habitat protection. As such, the proposed General Plan and the Land Use Map are consistent with the adopted habitat conservation plan and natural community conservation plan under the Santa Clara Valley Habitat Plan Permit Area. As a result, the General Plan EIR determined that projects would have to comply with the Santa Clara Valley Habitat Plan through General Plan policies to ensure that no conflicts with the Santa Clara Valley Habitat Plan occur.

The project is in areas identified as developed in the Santa Clara Valley Habitat Plan and no further action needs to be taken. Therefore, no significant impact was identified under the project or cumulative conditions. No new conservation plans have been adopted since approval of the General Plan. Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR concerning conflicts with adopted conservation plans remain valid and no further analysis is required.

Mitigation Measures

No significant biological resource impacts were identified in the General Plan EIR, and no additional mitigation measures would be required for the project.

Conclusion

With the application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding biological resources remain valid and no further analysis is required.

4.5 CULTURAL RESOURCES

Environmental Issue Area	Where Impact was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed as Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation. Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
5. Cultural Resources. Would the project:						
a. Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?	Draft EIR Setting pp. 3.5-1 to 3.5-19 Impact 3.5-1	No	No	No	No	NA, impacts would remain less than significant.
b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	Draft EIR Setting pp. 3.5-1 to 3.5-19 Impact 3.5-1	No	No	No	No	NA, impacts would remain less than significant.
c. Disturb any human remains, including those interred outside the formal cemeteries?	Draft EIR Setting pp. 3.5-1 to 3.5-19 Impact 3.5-2	No	No	No	No	NA, impacts would remain less than significant.

4.5.1 Discussion

In March 2024, the project applicant requested a report of the former Eastfield Children's Center which evaluated the property for eligibility for listed on the National Register of Historic Places (NRHP), California Register of Historical Resources (CRHR), and the Campbell Historic Resources Inventory. Based on the information provided in the report, the property is not eligible for the NRHP, CRHR, or locally on the Campbell Historic Resources Inventory as either a Structure of Merit or a Landmark (Montgomery 2024; Appendix D). Tribal consultation occurred during the planning of the General Plan in 2016. Refer to Section 4.18 below for a discussion of Tribal Cultural Resources.

a) Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?

Impact 3.5-1 of the General Plan Draft EIR identified that the City contains numerous buildings that have historical value associated with previous industrial and residential uses and that subsequent actions under the General Plan have the potential to directly (i.e., demolition) or indirectly (i.e., adverse effects to historical setting from adjacent construction) impact historic buildings and structures that qualify as historic resources under CEQA. The Community Design chapter of the Campbell General Plan includes various policies and actions addressing this issue. Action CD-1.d states that the City will implement the Historical Design Guidelines for Residential Buildings to ensure that improvement and additions to historic buildings are compatible with existing historic architecture and conforms to historically established buildings. Policy CD-1.6 seeks to preserve, rehabilitate, and restore the city's historic buildings, landmarks, and cultural resources to retain architectural integrity and preserve cultural heritage. The General Plan EIR concluded that implementation of the General Plan would result in significant and unavoidable impacts under project and cumulative conditions (Impact 4.5).

The City of Campbell has recorded 37 cultural resources in the city limits. Cultural Resources Chapter of the General Plan includes policies and actions addressing archeological and tribal cultural resources in the City of Campbell to address the fact that future development allowed under the General Plan could affect known historical or unknown historical and archaeological resources which have not yet been identified. As future development and infrastructure projects are considered by the City, each project will be evaluated for conformance with the City's General Plan, Municipal Code, and other applicable State and local regulations. Subsequent development and infrastructure projects would also be analyzed for potential environmental impacts, consistent with the requirements

of CEQA. The project site was evaluated for significant historic resources (e.g., eligible for the California Register of Historic Resources) does not include any known historic resources (Montgomery 2024; Appendix D). The buildings that would be demolished have been concurred through peer review that no historic resources likely exist on site and would not be affected by the project (Ascent 2024; Appendix D). Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding historical resources remain valid and no further analysis is required.

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?

Impact 3.5-1 of the General Plan Draft EIR addressed the cultural and archaeological resources. As stated above, the City of Campbell has recorded 37 cultural resources in the city limits. Cultural Resources Chapter of the General Plan includes policies and actions addressing archeological and tribal cultural resources in the City of Campbell to address the fact that future development allowed under the General Plan could affect known or unknown archaeological resources which have not yet been identified. The site is developed, and no archaeological resources are expected to occur. Consistent with General Plan Action COS-6.b, should there be inadvertent discovery of cultural resources or human remains during construction, standard Conditions of Approval would require implementation of standard "best practices" procedures. Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding archaeological resources remain valid and no further analysis is required.

c) Disturb any human remains, including those interred outside of formal cemeteries?

Impact 3.5-2 of the General Plan Draft EIR noted that implementation of the General Plan could impact buried archaeological resources during construction activities. The General Plan Draft EIR concluded that implementation of Policy COS-6.2 identified below would ensure that impacts to archaeological resources and human remains (in combination with Health and Safety Code Section 7050.5[b] and Public Resource Code Section 5097.98 are reduced to a less-than-significant level under project and cumulative conditions (Impact 4.5).

> If found during construction, ensure that human remains are treated with sensitivity and dignity, and ensure compliance with the provisions of California Health and Safety Code Section 7050.5 and California Public Resources Code Section 5097.98.

The project has been previously developed and it is not likely human remains exist on-site. The project would be required to comply with General Plan Policy COS-6.2. Therefore, with the application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding historical and archaeological resources remain valid and no further analysis is required.

Mitigation Measures

No mitigation measures pertaining to cultural resources were identified in the certified General Plan EIR and no additional mitigation measures are required for the project.

Conclusion

With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding cultural resources remain valid and no further analysis is required.

4.6 ENERGY

Environmental Issue Area	Where Impact was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
6. Energy. Would the project:						
a. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	Draft EIR Setting pp. 3.7-35 to 3.7-38 Impact 3.7-2	No	No	No	No	NA, impact remains less than significant.
b. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency	Draft EIR Setting pp. 3.7-35 to 3.7-38 Impact 3.7-2	No	No	No	No	NA, impact remains less than significant.

4.6.1 Discussion

The City of Campbell as well as the City of Sunnyvale, Cupertino, Gilroy, Los Altos, Los Altos Hills, Los Gatos, Milpitas, Monte Sereno, Morgan Hill, Mountain View, Saratoga, and unincorporated Santa Clara County became members of Silicon Valley Clean Energy (SVCE), which serves as the Community Choice Aggregation for its member communities. SVCE works in partnership with Pacific Gas and Electric (PG&E) to deliver direct, renewable electricity to customers within its member jurisdictions. Consistent with State law, all electricity accounts within the City of Campbell were automatically enrolled in SVCE; however, customers can choose to opt out or remain with PG&E. Electricity is supplied to the City using infrastructure built and maintained by PG&E. Additionally, the analysis relies on the Air Quality and Greenhouse Gas Assessment and the adopted project commitments proposed in the report (GIS Environmental Inc. 2024; Appendix A, Vo 2024).

a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

As described in Impact 3.7-2, implementation of the General Plan would increase the consumption of energy. However, subsequent development would comply with Building Energy Efficiency Standards included in Title 24 of the California Code of Regulations. This would include obtaining carbon-free electricity from SVCE. Implementation of the General Plan. This impact was identified as less than significant under the project and cumulative conditions. The City of Campbell's building code (Chapter 18.18.020 – New Residential Living Units) prohibits the use of natural gas in electrical heating systems and water heaters, but allows natural gas cooking ranges, fireplace units and pool heaters. The project is a natural gas-free community, meaning all appliances will be run on electricity, including fireplaces. Electricity use from the project includes the major building envelope systems covered by Part 6 of Title 24 of the California Energy Code, including space heating/cooling, water heating, ventilation, outdoor lighting, and some indoor lighting.

As discussed in Chapter 2, Project Description, the project would include electric vehicle charging capability within the residential garages and provide dual port electric vehicle supply equipment (EVSE) for parking stalls in the community. ChargePoint-manufactured level 2 EVSE's will be used in the outdoor parking stalls within the planned community in accordance with the Tier 2 Voluntary Standards of the California Green Building Standard Code (GIS Environmental Inc. 2024; Appendix A). The project will conform to the 2022 California building code, 2022 California electrical code, and the 2022 CalGreen. Since the project will conform to the most recently adopted version of

CalGreen Tier 2 standards, the GHG emissions from the project would not cause a significant impact. The project would also be required to comply with Title 24 requirements as well as the City's associated code requirements. In addition, the project would meet the requirements of the City's Green Building Program. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to energy consumption remain valid and no further analysis is required.

b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

The project would not conflict with any state or local renewable energy plans. See impact a, above for details.

Mitigation Measures

No mitigation measures were identified in for the certified General Plan EIR regarding energy, nor any additional mitigation measures required the project.

Conclusion

No new circumstances or project changes have occurred nor has any new information been identified requiring new analysis or verification. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The conclusions of the General Plan EIR pertaining to energy remain valid and no further analysis is required.

4.7 GEOLOGY AND SOILS

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
7. Geology and Soils. Would the project:						
a. Directly or indirectly cause substantial adverse effects, including the risk of loss, injury, or death involving: i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. ii. Strong seismic ground shaking? iii. Seismic-related ground failure, including liquefaction? iv. Landslides?	Draft EIR Setting pp. 3.6-1 to 3.6-17 Impact 3.6-1	No	No	No	No	NA, impact remains less than significant.
b. Result in substantial soil erosion or the loss of topsoil?	Draft EIR Setting pp. 3.6-1 to 3.6-17 Impact 3.6-2	No	No	No	No	NA, impact remains less than significant.
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in: on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?	Draft EIR Setting pp. 3.6-1 to 3.6-17 Impact 3.6-3	No	No	No	No	NA, impact remains less than significant.
d. Be located on expansive soil, as defined in Table 18- 1-B of the Uniform Building Code (1994), creating substantial risks to life or property?	Draft EIR Setting pp. 3.6-1 to 3.6-17 Impact 3.6-4	No	No	No	No	NA, impact remains less than significant.
e. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?	Draft EIR Setting pp. 3.6-1 to 3.6-17 Impact 3.6-5	No	No	No	No	NA, no impact would occur.
f. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	Draft EIR Setting pp. 3.6-1 to 3.6-17 Impact 3.6-6	No	No	No	No	NA, impact remains less than significant.

4.7.1 Discussion

No substantial change in the environmental and regulatory settings related to geology and soils, described in the General Plan Draft EIR Section 3.6, "Geology and Soils," has occurred since certification of the General Plan EIR. The regional and local settings remain the same as stated in Section 3.6 of the General Plan Draft EIR. The project has had a Preliminary Geotechnical Exploration at the project site by ENGEO Incorporated (ENGEO 2021; Appendix E). The report concluded that the site is feasible for the proposed residential development from a geotechnical standpoint provided the development plans incorporate the preliminary recommendations to address concerns about no-engineered fill, compressible soil, and expansive soils present on the project site (ENGEO 2021; Appendix E). Additionally, the report concluded that a site-specific design-level geotechnical exploration should be performed as part of the design process that would occur during the building permitting process (ENGEO 2021, 11; Appendix E).

a) Directly or indirectly cause substantial adverse effects, including the risk of loss, injury, or death involving:

i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? (Refer to California Geological Survey Special Publication 42.)

ii) Strong seismic ground shaking?

iii) Seismic-related ground failure, including liquefaction?

iv) Landslides?

As discussed in Impact 3.6-1 of the General Plan Draft EIR, the City's Municipal Code has adopted the California Building Standards Code (CBSC) to maintain a minimum standard for building design and construction. All new development and redevelopment would be required to comply with the current adopted CBSC, which includes design criteria for seismic loading, grading activities, site demolition, and other geologic hazards. Compliance with the CBSC requires that new developments incorporate design criteria for geologically induced loading that governs sizing of structural members and provides calculation methods to assist in the design process. While ground shaking could result in damage to structures, incorporation of CBSC criteria that recognize this potential would lessen those impacts. The CBC includes provisions for buildings to structurally survive an earthquake without collapsing and includes specific measures such as anchoring structures to the foundation and structural frame design by engineering improvements to address potential seismic and ground failure issues, and use earthquake resistant construction techniques to address potential earthquake loads when constructing buildings and improvements In addition, the City's Tile 21 (Zoning) Chapter 21.18 (Site Development Standards) Section 21.18.130 (Seismic and Geologic Hazards) requires that all new development, remodels, and redevelopment shall comply with the uniform building code and the California Building Code provisions regarding engineering and geotechnical analysis. The General Plan EIR concludes that impacts related to landslides, earthquake faults, ground shaking, and liquefaction would be less than significant under project and cumulative conditions (Impact 4.6).

As stated above, a geotechnical report prepared for the project provides recommendations for construction of the proposed project and geological concerns to be built into the project design (ENGEO 2021, 4; Appendix E).

The project would be subject to CBSC and Municipal Code provisions for geologic stability. The project applicant's design-level geotechnical report addresses project-specific geologic and seismic stability issues (ENGEO 2021; Appendix E). The final design would incorporate seismic design recommendations as necessary, which would safeguard against significant damage to structures that could result from seismic activity. With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding geologic hazards remain valid.

b) Result in substantial soil erosion or the loss of topsoil?

As identified in Impact 3.6-2 of the General Plan Draft EIR, implementation of the General Plan would allow for new development, redevelopment, and infrastructure improvements. Grading and site preparation activities associated with such development could temporarily remove buildings and pavement, which could expose the underlying soil to wind and water erosion. Because the majority of the General Plan area contains existing urban uses, the erosion potential is considered to be low. As future development and infrastructure projects are considered by the City, each project will be evaluated for conformance with the CBSC, General Plan, Zoning Ordinance, and other regulations. Additionally, any development involving clearing, grading, or excavation that causes soil disturbance of one or more acres would be required to prepare and comply with a stormwater pollution prevention plan (SWPPP), which provides a schedule for the implementation and maintenance of erosion control measures and a description of the erosion control practices, including appropriate design details and a time schedule. The SWPPP would consider the full range of erosion control best management practices (BMPs), including any additional site-specific and seasonal conditions. As further discussed in General Plan Draft EIR Section 3.9, Hydrology and Water Quality, the Bay Area Municipal Regional Stormwater Permit has adopted a C.3 Stormwater Handbook that would require project applicants to submit a Stormwater Management Plan (SWMP) with project applications. The SWMP would be reviewed and approved by the City of Campbell's Public Works Department and be prepared under the direction of and certified by a licensed and qualified professional, which includes civil engineers, architects, or landscape architects. Conditions of approval for development projects include the installation and maintenance of Best Management Practices (BMPs) for site design and stormwater treatment, which provides additional standards and requirements to avoid soil erosion. The General Plan EIR concluded that impacts from soil erosion and loss of topsoil would be less than significant under both project and cumulative conditions (Impact 4.6).

The project is subject to the above standards. With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding loss of topsoil and erosion remain valid.

c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?

The General Plan Draft EIR indicates that development allowed under the General Plan could result in the exposure of people and structures to conditions that have the potential for adverse effects associated with ground instability or failure. Soil and geologic conditions in the Planning Area have the potential for landslides, lateral spreading, subsidence, liquefaction, or collapse. The potential impacts of such unstable materials could include subsidence where artificial fill material may be poorly engineered and highly compressible and some areas may be at risk of seismically induced liquefaction. As future development and infrastructure projects are considered by the City of Campbell, each project will be evaluated for conformance with the CBSC, the General Plan, Zoning Ordinance, and other regulations. Future development and improvement projects would be required to have a specific geotechnical study prepared and incorporated into the improvement design, consistent with the requirements of the State and City codes. In addition to the requirements associated with the CBSC and the Municipal Code, the General Plan includes policies and actions to ensure that development projects address potential geologic hazards, at-risk buildings and infrastructure is evaluated for potential risks, and site-specific studies are completed for area subject to liquefaction. The General Plan EIR concluded that impacts from geologic instability would be less than significant under both project and cumulative conditions (Impact 4.6).

The preliminary geotechnical investigation prepared for the project identified potentially expansive, compressible, and settlement-prone soils within the project site. Depending on the results of final geotechnical investigations, construction measures may be incorporated to address the effects of expansive and settlement-prone soils during final design. General demolition recommendations for the project include grading and should begin with the removal of existing structures including their foundations. All unengineered, soft, or compressible soils need to be removed

from graded areas, and to minimize effects of expansive soils, final design features could include site preparation and grading measures, foundation support and settlement requirements, post-tensioned mat foundations, and slab moisture vapor reduction shall be integrated into project design. Additionally, drainage facilities should be constructed behind retaining walls, pavement design, and requirements associated with trenching, excavation, and construction (ENGEO 2021: 7-12; Appendix E).

In addition to the above, the CBSC includes common engineering practices requiring special design and construction methods to reduce potential expansive soil and settlement-related impacts. Preparation of final geotechnical reports and required compliance with CBSC regulations would ensure the adequate design and construction of the parking structure foundation, and ground preparation to resist soil movement. Adherence to the City's Municipal Code and the CBSC would reduce potential impacts associated with development on unstable soils to a less-than-significant level for the General Plan under project and cumulative conditions (Impact 4.6).

The project is subject to the above standards and includes soil stability and erosion controls within project plans. The project applicant has submitted a geotechnical report (ENGEO 2021; Appendix E) that addresses project-specific geologic and soil stability issues. The project would not cause a geologic unit or soil to become unstable and with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding geologic and soil stability remain valid.

d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994, as updated), creating substantial risks to life or property?

See analysis under item c) above.

e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?

As described in the General Plan EIR, development in the City would utilize the West Valley Sanitation District's (WVSD) existing wastewater conveyance and treatment. As discussed in Section 3.15 of General Plan Draft EIR, adequate system capacity is ensured through implementation and periodic auditing of WVSD's Sewer System Management Plan (SSMP), as well as sewer related capital improvement program (CIP) projects and studies.

Wastewater conveyance is integrated into the project design. Septic systems are not proposed for the project. Therefore, because WVSD has an SSMP, no impact under project or cumulative conditions would occur (Impact 4.6). The project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding waste disposal systems where sewers are not available remain valid and no further analysis is required.

f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Impact 3.6-6 of the General Plan Draft EIR noted that implementation of the General Plan could impact undiscovered paleontological resources during construction activities. Although no significant paleontological resources have been recorded within the Plan Area, there could be fossils of potential scientific significance and other unique geologic features that remain undiscovered or are not recorded. The General Plan Draft EIR concluded that implementation of Action COS-6b, as identified below, would ensure that impacts to paleontological resources are reduced to a less-than-significant level under project and cumulative conditions (Impact 4.6).

Action COS-6b: Require all development, infrastructure, and other ground-disturbing projects to comply with the following conditions in the event of an inadvertent discovery of cultural resources or human remains:

- If construction or grading activities result in the discovery of significant historic or prehistoric archaeological artifacts or unique paleontological resources, all work within 100 feet of the discovery shall cease, the Planning Division shall be notified, the resources shall be examined by a qualified archaeologist, paleontologist, or historian for appropriate protection and preservation measures; and work may only resume when appropriate protections are in place and have been approved by the Planning Division

According to the General Plan EIR, the above policy is intended to result in work stopping when a paleontological resource may be encountered. The project area does not include any known paleontological resources and the project would be required to comply with General Plan Policy COS-6b. Therefore, with the application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding paleontological and unique geologic features remain valid and no further analysis is required.

Mitigation Measures

No significant geologic impacts were identified in the General Plan EIR, and no mitigation measures were required.

Conclusion

With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the conclusions of the General Plan EIR regarding geology and soils remain valid and no additional analysis is required.

4.8 GREENHOUSE GAS EMISSIONS

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
8. Greenhouse Gas Emissions. Would the project:						
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	Draft EIR Setting pp. 3.7-22 to 3.7-35 Impact 3.7-1 Final EIR pp. 5 to 6	No.	No	No	No	NA, impact remains significant and unavoidable.
b. Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	Draft EIR Setting pp. 3.7-22 to 3.7-35 Impact 3.7-1 Final EIR pp. 5 to 6	No.	No	No	No	NA, impact remains significant and unavoidable.

4.8.1 Discussion

a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

The General Plan Update includes policies and implementing measures that address short-term GHG emissions. For example, Policy COS-10.b requires the review of development, infrastructure, and planning projects for consistency with Bay Area Air Quality Management District (BAAQMD) requirements during the CEQA review process, including requiring project applicants to prepare air quality analyses to address BAAQMD and General Plan requirements, which includes analysis and identification of:

- Air pollutant emissions associated with the project during construction, project operation, and cumulative conditions;
- Potential exposure of sensitive receptors to toxic air contaminants;
- Significant air quality impacts associated with the project for construction, project operation, and cumulative conditions; and
- Mitigation measures to reduce significant impacts to less than significant or the maximum extent feasible where impacts cannot be mitigated to less than significant.

However, the these General Plan policies and actions, the General Plan Draft EIR determined this impact to be significant and unavoidable under project and cumulative conditions. The City of Campbell and General Plan area is subject to policies and plans that aim to reduce GHG emissions, these plans are built into General Plan policies to be followed and remain in compliance on, and therefore the General Plan would be less than significant to these regional GHG plans.

The Pulte Air Quality and Greenhouse Gas Assessment for the project applies the BAAQMD land use project threshold of significance to the project. Per Section 6.2.1 of the BAAQMD CEQA Guidance, a project would pose a less-than significant climate impact if it includes certain design elements, at a minimum (GIS Environmental Inc.2024; Appendix A). These design elements are included in the project commitments that are part of the project design, which the project applicant has agreed to (Vo 2024). Based on project specific data and default assumptions in CalEEMod,

construction of the project is estimated to generate approximately 329 $MTCO_2e$ and operation of the project is estimated to generate approximately 750 $MTCO_2e$ per year at full buildout (GIS Environmental Inc. 2024; Appendix A).

The project's land use and development intensities are consistent with the General Plan and what was assumed in the GHG analysis in the General Plan EIR. No changes in the GHG conditions for the project site have occurred since approval of the General Plan and the General Plan EIR. The project would not include any development beyond that assumed and analyzed in the General Plan EIR. Therefore, with the application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding GHG emissions remain valid, and no further analysis is required.

b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

See discussion in a) above.

Mitigation Measures

No mitigation is required.

Conclusion

With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the conclusions of the General Plan EIR regarding climate change impacts remain valid and no additional analysis is required.

4.9 HAZARDS AND HAZARDOUS MATERIALS

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
9. Hazards and Hazardous Materials. Would the project:						
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	Draft EIR Setting pp. 3.8-19 to 3.8-22 Impact 3.8-1	No	No	No	No	NA, impacts would remain less than significant.
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	Draft EIR Setting pp. 3.8-19 to 3.8-22 Impact 3.8-1	No	No	No	No	NA, impacts would remain less than significant.
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	Draft EIR Setting pp. 3.8-22 to 3.8-25 Impact 3.8-2	No	No	No	No	NA, impacts would remain less than significant.
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	Draft EIR Setting pp. 3.3-26 Impact 3.8-3	No	No	No	No	NA, impacts would remain less than significant.
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	Draft EIR Setting pp. 3.8-27 Impact 3.8-4	No	No	No	No	NA, impact would remain less than significant.
f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working on the project area?	Draft EIR p. 3.12-15 Scoped out of impact analysis	No	No	No	No	NA, no impact would occur.
g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	Draft EIR Setting pp. 3.8-28 to 3.8-30 Impact 3.8-5	No	No	No	No	NA, impacts would remain less than significant.
h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires?	Draft EIR page 3.8-30 and Impact 3.8-6	No	No	No	No	NA, impacts would remain less than significant.

4.9.1 Discussion

No substantial change in the environmental and regulatory settings related to hazards and hazardous materials, described in General Plan Draft EIR Section 3.8 "Hazards and Human Health," has occurred since certification of the General Plan Draft EIR.

Phase I Environmental Site Assessments (ESAs) were prepared for the Llewellyn Ave Project by Pulte Home Company LLC (Pulte) in April 2021 (GIS Environmental Inc 2021). The Phase 1 ESA for the project did not identify evidence of recognized environmental conditions (RECs). Findings related to the project site and pertinent surrounding properties based on review of site reconnaissance information, regulatory agency databases and files, historical information, physical setting information, and existing documents are as follows:

> Observations during Site reconnaissance did not indicate practices or features of environmental concern.
>
> Records from the HAZNET database presented in the EDR report indicated approximately 0.75 tons of contaminated soil related to site cleanup, 0.5 tons of unspecified organic liquid, and 2.9 tons of asbestos containing waste were removed from the site and disposed of in 1995. The asbestos containing material (ACM) was likely related to building renovations or utility upgrades. No violations, spills, or releases are posted in the information sources provided; nor were subsurface or above-grade tanks identified during the site reconnaissance that would indicate a potential for a significant release of petroleum hydrocarbons or solvents. It is likely that removed contaminated soil was related to site renovations or utility upgrades and previous agricultural land-use at the site. As such, the reported removal of contaminated soil does not likely represent a REC.
>
> A Phase I ESA produced in September 2020 indicated the presence of ACM within buildings at the site (GIS Environmental 2021; Appendix F). Additionally, given the period of construction for the structures onsite, it is possible further ACM or materials impacted with lead-based paint are present. Identification of ACM and lead-based paint is outside the scope of this Phase I ESA.
>
> Agricultural uses through the mid-1950s may have resulted in the presence of various pesticides in shallow soil at the site. Although the site surface was disturbed for redevelopment, there may be residual concentrations of certain metals, such as arsenic, and organochlorine pesticides in the upper several feet.
>
> Portions of the site were not accessible during the site reconnaissance and an Owner/Occupant questionnaire has not been provided by Uplift Family Services. However, given the historical use of the site, and an interview of on-site personnel with historical knowledge of site operations, these are not judged to constitute significant data gaps.

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Impact 3.8-1 in the General Plan Draft EIR evaluated whether implementation of the General Plan would increase the routine transport, use, or disposal of hazardous materials. The analysis stated that while hazardous materials may be associated with industrial activities, hazardous materials may also be associated with the regular cleaning and maintenance of residential and other less intense uses. Accidental release of hazardous materials that are used in the construction or operation of a project may occur. There is also the potential for accidental release of pre-existing hazardous materials, associated with previous activities on a site.

The analysis also stated that the transport, storage, use, and disposal of hazardous materials in land use activities associated with the General Plan would be required to comply with all applicable federal, state, and local regulations during construction and operation. Compliance with federal, state, and local regulations and implementation of General Plan policies (Policy SA-5.1 through SA-5.10 and associated action SA-5.d – SA-5.e) would ensure that the General Plan would have less-than-significant impacts related to creating a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials and that the General Plan would make a less than cumulatively considerable contribution to significant cumulative impacts (Impact 4.8).

The use, transportation, and disposal of hazardous materials is regulated and monitored by local fire departments, CUPAs, the Cal OSHA and the DTSC consistent with the requirements of Federal, State, and local regulations and policies. Facilities that store hazardous materials on-site are required to maintain a Hazardous Materials Business Plan in accordance with State regulations. In the event of an accidental release of hazardous materials, the local CUPA and emergency management agencies (e.g., Police and Fire) would respond. Special regulations apply to operations that may result in hazardous emissions or use large quantities of regulated materials to ensure accidental release scenarios are considered and measures included in project design and operation to reduce the risk of accidents. All future projects allowed under the General Plan would be required to comply with the provisions of Federal, State, and local requirements related to hazardous materials. As future development and infrastructure projects are considered by the City, each project would be evaluated for potential impacts, specific to the project, associated with hazardous materials as required under CEQA.

Operation of the project would result in residential units and parking for residents and guests within the project site. The project would be subject to the federal, state, and local regulations that regulate hazardous material use and safety measures during construction as discussed in the General Plan Draft EIR. Some hazardous materials may be generated through construction activities and regular cleaning and maintenance of residential units. In compliance with City requirements, a Phase I ESA has been completed for the project site where the project is located to assess potential hazards at the project site. As described above, these documents found no RECs within the project area. There were some historical uses that had been previously cleaned up on site and as a result, any residual conditions of contamination of soil, soil gas and groundwater at the project site are not expected to expose the public to a significant hazard. In addition, the project is required to comply with State, regional, and City of Campbell Municipal Code requirements for the removal (e.g., potential lead paint and ACMs during demolition activities) and management of hazardous materials. Therefore, the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding impacts from the routine transport, use, or disposal of hazardous materials remain valid and no further analysis is required.

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and/or accident conditions involving the release of hazardous materials into the environment?

See discussion under a) above.

c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Impact 3.8-2 in the General Plan Draft EIR analyzes the potential for implementation of the General Plan to locate schools in the vicinity of land uses involving the use, transport, disposal, or release of hazardous materials. The General Plan EIR concludes that such impacts would be less than significant under project conditions and less than cumulatively considerable under cumulative conditions. (Impact 4.8)

No schools are located within one-quarter mile of the project site. The closest school to the project site is Little Tree Montessori International School, located approximately one-half mile northwest of the project site. The project consists of residential units and associated parking for residents and guests and would not handle large quantities of hazardous materials. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding impacts from hazardous materials near schools remain valid and no further analysis is required.

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Impact 3.8-3 in the General Plan EIR states that there are no hazardous materials release sites pursuant to Government Code Section 65962.5 in the General Plan Area. There are eight sites listed in the City of Campbell on the Envirostor database, these sites are not within the project site. As explained above, the Phase 1 Environmental Site Assessment soil has been removed previously from the project site due to prior agricultural activities and there may still be residential concentrations in the upper feet of the soil profile (GIS Environmental 2021; Appendix F) However, the hazards assessment revealed no evidence of recognized environmental conditions (RECs), controlled RECS, historical RECs, or *de minimus* conditions in connection with the project site, and the project site is recommended for no further investigation (GIS Environmental 2021; Appendix F). Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR related to airport safety hazards remain valid and no further analysis is required

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

The General Plan Draft EIR Impact 3.8-4 evaluated the potential for hazards associated with exposing additional workers and visitors to aircraft-related safety hazards by locating additional development within the approach path of the San Jose International Airport. The analysis noted that in relation to airplane noise General Plan Policy N-1.14 states that the City will work cooperatively with the Santa Clara County Airport Land Use Commission to minimize noise impacts from airspace activities in Campbell, such as airplane and helicopter flights, and unmanned aerial vehicles. However, because the City of Campbell is not located within an Airport Influence Area the General Plan does not include any policies or actions that would impact air hazards or safety. In the General Plan Draft EIR, this impact was determined to be less than significant. The General Plan EIR concludes that the General Plan's contribution to aircraft-related safety hazards would be less than cumulatively considerable under cumulative conditions (Impact 4.8).

The project site is located approximately 7 miles south of San Jose International Airport and is outside the Airport Influence Area boundary. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR related to airport safety hazards remain valid and no further analysis is required.

f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?

As identified on page 3.12-15 of the General Plan Draft EIR, the City does not include and is not proximate to any private airfields. Therefore, no impacts related to private airfield safety under project or cumulative conditions were identified in the General Plan EIR.

No new private airports have been developed near the project site. The project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding hazards from proximity to private airstrips remain valid and no further analysis is required.

g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

The potential for implementation of the General Plan to interfere with the Santa Clara County Operation Area, Santa Clara County Emergency Management Organization, and the City of Campbell Emergency Operations Plan was evaluated in Impact 3.8-5 of the General Plan Draft EIR. The analysis specified the General Plan does not include land uses, policies, or other components that conflict with adopted emergency response or evacuation plans. However, given that the type, location, and size of future development and infrastructure projects is not known at this time, there is the potential that the City could receive a development proposal that could potentially interfere with an established emergency evacuation route or plan. Implementation of General Plan policies SA-3.1 through SA-3.13 and associated actions SA-3.a through SA-3.f would result in a less-than-significant impact under project conditions and would make a less than cumulatively considerable contribution under cumulative conditions related to interference with an adopted emergency response plan or emergency evacuation plan (Impact 4.8).

The project is infill residential development and would not modify the roadway network in the City in a manner that would obstruct emergency access. Street improvements resulting from the project would be limited to the project site (see Figure 2-5) and would promote traffic flow and emergency access on-site. With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR related to impacts from interference with emergency plans remain valid and no further analysis is required.

h) Expose people or structures to a significant risk of loss, injury, or death involving wildland fires?

As discussed on page 3.8-30 of the General Plan Draft EIR, the General Plan was determined to have less-than-significant under project or cumulative conditions related to this threshold (Impact 4.8).

No changes to the location of the project have occurred and no changes to the risks from wildfires have occurred since approval of the General Plan. The project site is not in a high wildfire severity zone or near an urban/wilderness interface. The project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR related to impacts from wildland fires remain valid and no further analysis is required.

Mitigation Measures

No significant hazard impacts were identified in the General Plan EIR, and no mitigation measures were required.

Conclusion

With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the conclusions of the General Plan EIR related to impacts from hazards and hazardous materials remain valid and the project would not require additional CEQA analysis.

4.10 HYDROLOGY AND WATER QUALITY

	Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
10. Hydrology and Water Quality. Would the project:							
a.	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?	Draft EIR Setting pp. 3.9-1 to 3.9-19 Impact 3.9-1	No	No	No	No	NA, impacts would remain less than significant.
b.	Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-2	No	No	No	No	NA, impacts would remain less than significant.
c.	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-3	No	No	No	No	NA, impacts would remain less than significant.
d.	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-3	No	No	No	No	NA, impacts would remain less than significant.
e.	Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-3	No	No	No	No	NA, impacts would remain less than significant.
f.	Otherwise substantially degrade water quality?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-3	No	No	No	No	NA, impacts would remain less than significant.
g.	Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-4	No	No	No	No	NA, impacts would remain less than significant.

	Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
10. Hydrology and Water Quality. Would the project:							
h.	Place within a 100-year flood hazard area structures which would impede or redirect flood flows?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-3 and Impact 3.9-4	No	No	No	No	NA, impacts would remain less than significant.
i.	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-4	No	No	No	No	NA, impacts would remain less than significant.
j.	In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	Draft EIR Setting pp. 3.9-1 to 3.8-19 Impact 3.9-4	No	No	No	No	NA, impacts would remain less than significant.

4.10.1 Discussion

No substantial changes in the environmental and regulatory settings related to hydrology and water quality, described in General Plan Draft EIR Section 3.9, Hydrology and Water Quality, have occurred since certification of the General Plan EIR.

a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?

As analyzed in Impact 3.8-1 of the General Plan EIR, construction activities associated with development of projects allowed under the General Plan would include grading, demolition, and vegetation removal which would disturb and expose soils to water erosion, potentially increasing the amount of silt and debris entering downstream waterways. In addition, refueling and parking of construction equipment and other vehicles on-site during construction could result in oil, grease, or related pollutant leaks and spills that may discharge into storm drains. Individual development projects would be required to comply with Chapter 14.02 Stormwater Pollution Control of the City of Campbell Municipal Code, as well as implement BMPs per General Plan Policy CSF-5.4 for the prevention of erosion and the control of loose soil and sediment, to ensure that construction does not result in the movement of unwanted material into waters within or outside the plan area. The Stormwater Pollution Control chapter provides regulations and gives legal effect to certain requirements of the NPDES permit issued to Campbell regarding municipal stormwater and urban runoff requirements. During construction of projects in the City, the dischargers, through individual coverage under the State's General Construction NPDES permit must develop and implement a SWPPP and perform monitoring of discharges to stormwater systems to ensure compliance with State regulations and General Plan Policy CSF-5.2 Construction impacts would be less than significant under project and cumulative conditions (Impact 4.9).

As indicated in the General Plan EIR, urban runoff pollutants would continue to be generated, but because the changes in land use are primarily related to increased intensity of development and not new land uses, the types and amounts of pollutants in stormwater runoff would not vary considerably from existing conditions. All new development projects would be required to include appropriate features to meet applicable regional Municipal Regional Stormwater Permit (MRP) Provision C.3 requirements and implement low impact design (LID). Common LID strategies that would be appropriate for the plan area would include treatment methods such as bio-retention basins

and flow-through planters, green roofs, media filtration devices, and pervious surfaces. These features would be included within individual sites on a project-by-project basis. Compliance with existing requirements of Chapter 14.02 of the Municipal Code, Chapter 20.80 of the Municipal Code, the City's Municipal Code Chapter 21.26, the Santa Clara Valley Runoff Pollution Prevention Program, The City of Campbell Stormwater Management Plan and MS4 requirements, along with implementation of General Plan policies COS-7.6, CSF-5.2, CSF-5.3, CSF-5.4, and CSF-5.6, would reduce surface water quality impacts associated with occupancy of projects in the General Plan to a less than significant level under project and cumulative conditions (Impact 4.9).

The project is subject to the water quality control requirements identified above. Project design plans include water quality control features for the site (see Figure 2-10), Stormwater Management Plan). With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR related to impacts from conflicts with water quality standards and waste discharge requirements remain valid and no further analysis is required.

b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

The General Plan EIR indicates that implementation of projects allowed by the General Plan would have little or no effect on groundwater recharge because the City largely built out and would not reduce the quantity of permeable surfaces. The majority of open undeveloped lands within the city are designated for parks and open space uses. The General Plan Land Use Map does not re-designate large areas currently designated for open spaces uses to urban uses, or the development of impervious surfaces along creek corridors or percolation ponds. The amount of new pavement and impervious surfaces, and the extent to which they affect infiltration, depends on the site-specific features and soil types of a given project site. The City of Campbell is entirely within the Santa Clara Subbasin recharge area and six Santa Clara Valley Water District (SCVWD) groundwater recharge facilities with a total of 122.4 acres are located within the City boundaries. Water held in the groundwater recharge ponds seeps or percolates through the soil until it reaches the underground aquifers.

Average groundwater production is not expected to increase beyond 103,000 acre-feet per year except in multiple dry year conditions and is actively managed by the Santa Clara Valley Water District to avoid groundwater overdraft through its conjunctive use efforts. The General Plan EIR concludes that impacts related to groundwater would be less than significant under existing conditions and less than cumulatively considerable under cumulative conditions (Impact 4.9). No mitigation was required. The City is not located in a groundwater basin subject to the Groundwater Sustainability Act.

The project would not substantially change development patterns and the areas of impermeable surfaces from those approved in the General Plan. The project is located in a developed urban area and would have less of an impact than a project converting open lands and spaces. The project area is 5.56 acres, the proposed total site coverage of impermeable surfaces would cover 71 percent of the project area, or approximately 3.95 acres.

Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR related to groundwater impacts remain valid and no further analysis is required.

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial on- or off-site erosion or siltation?

See discussion under a) above.

d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in on- or off-site flooding?

Impact 3.9 in the General Plan EIR identifies locations in the City of Campbell that are within FEMA-designated 100-year flood hazard Zone A or could be inundated from levee failure. Construction activities are regulated by the NPDES General Construction Storm Water Permit. Compliance with the storm water permit during construction activities requires the preparation of a Storm Water Pollution Prevention Plan (SWPPP) that contains BMPs to control the discharge of pollutants, including sediment, into local surface water drainages. Additionally, the City, in accordance with its approved SWMP, must implement Post-Construction Storm Water Management in new development and redevelopment. Further, the Santa Clara Valley Urban Pollution Prevention Plan (SCVURPPP) implements pollution prevention, source control, monitoring and outreach programs aimed at reducing pollutants in stormwater runoff and protecting water quality and beneficial uses of the San Francisco Bay and Santa Clara Valley creeks and rivers. Additionally General Plan regulates LID and BMPs for minimizing flood hazards to occur because of new development that would result from the General Plan. Compliance with the existing regulations contained in the City's Municipal Code would reduce potential impacts associated with flooding and stormwater drainage to a level that is less than significant for the General Plan under project and cumulative conditions (Impact 4.9).

The project site is not located within the 100-year flood hazard Zone A. The project is required to comply with Chapter 21.22.050 Provisions for flood hazard reduction and Chapter 14.01 stormwater pollution control from the City's Municipal Code. Project design plans include water quality control and drainage features for the site (see Figure 2-10, Stormwater Management Plan). With the application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR related to flooding impacts remain valid and no further analysis is required.

e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

See discussion under item a) and d) above.

f) Otherwise substantially degrade water quality?

See discussion under item a) above.

g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?

See discussion under item j). The project is not within a FEMA delineated flood hazard area.

h) Place within a 100-year flood hazard area structures that would impede or redirect flood flows?

See discussion under item j).

i) Expose people or structures to a significant risk of loss, injury, or death involving flooding, including flooding as a result of the failure of a levee or dam?

See discussion under item j) below.

The project is not located in an inundation area. Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding impacts from levee and dam failure remain valid and no further analysis is required.

j) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?

As described in General Plan Draft EIR Impact 3.9-4, seiches and tsunamis would not be expected to affect areas developed as part of the General Plan. It is probable that an earthquake could damage a dam and cause downstream flooding but the dams that could affect Campbell do not have a history of Dam failure. The flood hazard area in the City of Campbell from FEMA mapping covers only a small area along the, mostly channelized, creeks and rivers. Approximately 100 acres in the plan area is subject to 100-year and 500-year flooding delineated by FEMA. The General Plan EIR concludes that impacts related to inundation by seiche, tsunami, or flood hazard would be less than significant under project conditions. The General Plan would not exacerbate the likelihood of inundation by seiche, tsunami, or flood hazard.

The project is located on flat terrain approximately 0.25 miles from the channelized San Tomas Aquinas Creek. The project is required to comply with Chapter 14.01 of the City's Municipal Code and project design plans include water quality control and drainage features for the site (see Figure 2-10, Stormwater Management Plan). The project would not exacerbate the likelihood of inundation by seiche, tsunami, flood hazard, or mudflow. Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR related to impacts from inundation by seiche, tsunami, flood hazard, and mudflow remain valid, and no further analysis is required.

Mitigation Measures

No significant hydrology impacts were identified in the General Plan EIR, and no mitigation measures were required.

Conclusion

No new circumstances or project changes have occurred nor has any new information been found requiring new analysis or verification. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there are no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The conclusions of the General Plan EIR regarding impacts to hydrology and water quality remain valid and the project does not require additional analysis under CEQA.

4.11 LAND USE AND PLANNING

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
11. Land Use and Planning. Would the project:						
a. Physically divide an established community?	DEIR EIR Setting pp. 3.10-1 to 3.10-16 Impact 3.10-1	No	No	No	No	NA, this impact would remain less than significant.
b. Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	DEIR EIR Setting pp. 3.10-1 to 3.10-16 Impact 3.10-2	No	No	No	No	NA, this impact would remain less than significant.

4.11.1 Discussion

No substantial change in the environmental and regulatory settings related to land use and planning, described in General Plan EIR Section 3.10, "Land Use Planning and Population, Housing," has occurred since certification of the General Plan EIR.

a) Physically divide an established community?

Impact 3.10-1 of the General Plan Draft EIR, identifies that under the General Plan land uses provide opportunities for cohesive new growth at in-fill locations within existing urbanized areas of the city, as well as new growth adjacent to existing urbanized areas, but would not create physical division within the community. Additionally, the General Plan does not include any new areas designated for urbanization or new roadways, infrastructure, or other features that would divide existing communities. Implementation of the policies provisions of the General Plan would ensure integration and compatibility of new development with existing land use conditions. This impact was determined to be less than significant under project and cumulative conditions (Impact 4.10).

The project is considered infill development in an appropriately zoned area. The project would not alter local land use patterns or obstruct movement through the area. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to physical divisions of established communities remain valid and no further analysis is required.

b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to, a general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

Impact 3.10-2 of the General Plan EIR evaluated whether the General Plan would be consistent with adopted City and regional land use plans and policies and concluded that the General Plan impact would be less than significant under project and cumulative conditions (Impact 4.10).

The project is consistent with the General Plan and City regulations. The General Plan carries forward and enhances policies and measures that were intended for environmental protection and would not remove or conflict with City plans, policies, or regulations adopted for environmental protection. The project serves to provide more housing by redeveloping an underutilized office space, which is consistent with the General Plan land use designation and zoning. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding consistency with applicable land use plans, policies, and regulations adopted for the purpose of avoiding or mitigating environmental effects remain valid and no further analysis is required.

Mitigation Measures

No significant land use impacts were identified in the General Plan EIR, and no mitigation measures were required.

Conclusion

No new circumstances or project changes have occurred nor has any new information been identified requiring new analysis or verification. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The conclusions of the General Plan EIR regarding land use and planning remain valid and no additional CEQA review is required for approval of the project.

4.12 MINERAL RESOURCES

	Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
12. Mineral Resources. Would the Project:							
a.	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	DEIR EIR Setting pp. 3.11-1 to 3.11-4 Impact 3.11-1	No	No	No	No	NA, no impact would occur.
b.	Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	DEIR EIR Setting pp. 3.11-1 to 3.11-4 Impact 3.11-2	No	No	No	No	NA, no impact would occur.

4.12.1 Discussion and Conclusion

As discussed on page 3.11-4 of the General Plan Draft EIR, no active mines and no known areas with mineral resource deposits or resources of statewide importance are located within the City. Therefore, no impact on availability of a known mineral resource would result. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to mineral resources remain valid and no further analysis is required.

4.13 NOISE

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
13. Noise. Would the project result in:						
a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or in other applicable local, state, or federal standards	Draft EIR Setting pp. 3.12-1 to 3.12-17 Impact 3.12-1, 3.12-2, 3.12-3, and 3.12-4	No	No	No	No	Yes, impact remains less than significant with mitigation.
b. Generation of excessive groundborne vibration or groundborne noise levels?	Draft EIR Setting pp. 3.12-1 to 3.12-17 Impact 3.12-5 and 3.12-6	No	No	No	No	NA, impact remains less than significant
c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	Draft EIR p. 3.12-15 Scoped out of impact analysis	No	No	No	No	NA, no impact would occur.

4.13.1 Discussion

No substantial change in the environmental and regulatory settings related to noise and vibration, described in General Plan EIR Section 3.12, "Noise," has occurred since certification of the EIR. No new substantial noise sources have been introduced near the project since the General Plan EIR was prepared. In April 2024, an acoustical assessment of the proposed project was prepared by Bollard Acoustical Consultants, Inc. (BAC); Appendix G.

a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or in other applicable local, state, or federal standards?

Impacts 3.12-1, 3.12-2, 3.12-3, and 3.12-4 of the General Plan EIR identified less than significant impacts related to subsequent development generating noise levels that exceed City noise standards.

The project's land use and development intensity are consistent with the General Plan. The project would function as housing and associated community facilities such as parking, open space, and walking trails and would not be a substantial source of stationary noise. While the project would support vehicles accessing the project site, the project would not result in adverse noise or vibration impacts to existing neighboring residential uses located in the immediate project vicinity provided project construction adheres to the requirements of the City's building code. However, future

San Thomas Expressway traffic noise is predicted to exceed City of Campbell noise standards at the nearest proposed residences to that roadway (Building 300). Project specific project commitments have been included into the project design to satisfy the City's exterior and interior noise level criteria (Figure 2-10). Additionally, the project has committed to on-site construction noise measures to minimize noise during operations and reduce the impact to less than significant. These measures are detailed in Section 5, "Summary of Project Commitments." General Plan Policy N-1.11 requires developers to prepare a construction management plan that defines best management practices to reduce construction noise and includes proposed truck routes as a part of the entitlement process.

Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR pertaining to exposure of persons to noise in excess of applicable standards remain valid and no further analysis is required.

b) Generation of excessive groundborne vibration or groundborne noise levels?

Impact 3.12-5 of the General Plan EIR evaluated the potential for construction activities to generate excess groundborne vibration and identified that heavy tracked vehicles (e.g., bulldozers or excavators) can generate distinctly perceptible groundborne vibration levels when this equipment operates within approximately 25 feet of sensitive land uses. Impact pile drivers can generate distinctly perceptible groundborne vibration levels at distances up to about 100 feet and may exceed building damage thresholds within 25 feet of any building, and within 50-100 feet of a historical building, or building in poor condition. However, construction phases that have the highest potential of producing vibration (pile driving and use of jackhammers and other high-power tools) would be intermittent and would only occur for short periods of time for any individual project site. General Plan Policy N-1 and associated action N-1.a would ensure administrative controls such as notifying neighbors of scheduled construction activities and scheduling construction activities with the highest potential to produce perceptible vibration to hours with the least potential to affect nearby businesses, in order to ensure that perceptible vibration can be kept to a minimum, and as such would not result in a significant impact with respect to perception. Project commitment NOI-1 specifies hours of construction operations to occur when it would cause the lease impact to nearby sensitive receptors. Therefore, the potential for significant impacts associated with construction vibration is less than significant.

Impact 3.12-6 of the General Plan EIR also evaluated the potential for the General Plan to expose people to groundborne vibrations attributed to trains. The General Plan includes Policy N-2.5 and Action N-2b which requires that individual development projects demonstrate that that groundborne vibration and noise nuisance with rail operations have been adequately addressed, according to Federal Transit Administration (FTA) guidelines. The implementation of this policy would limit potential groundborne vibrations associated with railroad operations to a less than significant level.

The project would not entail the use of trains or unusual construction equipment beyond what was evaluated in the General Plan EIR and therefore would not cause excessive groundborne vibrations or noise levels. The project is also within the land uses and development scope identified in the General Plan EIR. Therefore, with the project commitments included in the project design, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to groundborne vibration and noise remain valid and no further analysis is required.

c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

General Plan Draft EIR page 3.8-8 identified that there are no private or public airfields located in the planning area. Regional airport facilities are nearby, the closest being San Jose International Airport, however the City of Campbell is

3 miles outside of the Airport Influence Area, as analyzed on page 3.8-27 of the General Plan's Draft EIR. In relation to airplane noise, General Plan Policy N-1.14 states that the City will work cooperatively with the Santa Clara County Airport Land Use Commission to minimize noise impacts from airspace activities in Campbell, such as airplane and helicopter flights, and unmanned aerial vehicles. However, because the City of Campbell is not located within an Airport Influence Area the General Plan does not include any policies or actions that would impact air hazards or safety and thus there would be no impact.

No private airstrips have been developed in the project area since certification of the General Plan EIR. Therefore, there are no new circumstances or new information requiring new analysis or verification. Therefore, the conclusions of the General Plan EIR remain valid, and no further analysis is required.

The project is not located in any airport land use plans. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding exposure of people to excessive noise from airports remain valid and no further analysis is required.

Mitigation Measures

No mitigation measures pertaining to noise were identified in the certified General Plan and no additional mitigation measures are required for the project.

Conclusion

No new circumstances or project changes have occurred nor has any new information been found requiring new analysis or verification. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The conclusions of the General Plan EIR pertaining to population and housing remain valid and no further analysis is required.

4.14 POPULATION AND HOUSING

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
14. Population and Housing. Would the project:						
a. Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	Draft EIR Setting pp. 3.10-1 to 3.10-19 Impact 3.10-3	No	No	No	No	NA, impacts would remain less than significant.
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	Draft EIR Setting pp. 3.10-1 to 3.10-19 Impact 3.10-4	No	No	No	No	NA, impacts would remain less than significant.

4.14.1 Discussion

No substantial change in the regulatory settings related to population and housing, described in General Plan EIR Section 3.10, "Land Use Planning and Population and Housing," has occurred since certification of the General Plan EIR. As described in the project description, the project is consistent with the General Plan and would contribute to the anticipated housing growth expected under the General Plan.

a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

General Plan Draft EIR Impact 3.10-3 evaluated whether new development in City of Campbelle would induce new growth under the General Plan. The analysis noted that population growth in the City is inevitable, and the General Plan would account for an increase over existing conditions of up to 8,824 new housing units, 22,203 people, 2,633,721 sq. ft. of new non-residential building square footage and 6,194 jobs when compared to existing condition. With implementation of General Plan policies and actions intended to guide growth to appropriate areas and provide services necessary to accommodate growth, the land uses allowed under the proposed General Plan, the infrastructure anticipated to accommodate proposed land uses, and the goal and policy framework would not induce growth that would exceed adopted thresholds, beyond those disclosed and analyzed throughout the General Plan EIR.

The project would provide 108 housing units for the expected growth in the City of Campbell under the General Plan. The project is consistent with the land use designations and anticipated housing growth set forth in the General Plan. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to population growth remain valid and no further analysis is required.

b) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

As described in Impact 3.10-4 of the General Plan Draft EIR, the intent of the General Plan is to accommodate anticipated growth through a compact urban form that seeks to make efficient use of existing infrastructure, such as

prioritization of infill projects, thus minimizing the need for new or significantly expanded infrastructure that could be the impetus for the removal of housing units and/or businesses. Because most of the City of Campbell has been developed, the General Plan focuses infill development opportunities in vacant and underutilized areas in Campbell, as well as areas currently developed with commercial uses which may transition to mixed uses and residential uses in the future. The General Plan EIR concludes that impacts related to displacement of people are less than significant under project conditions and less than cumulatively considerable under cumulative conditions (Impact 4.10).

The project site does not include any existing housing and is proposed to convert an underutilized office building into a location that would accommodate new housing. Thus, the project would have no impact related to the displacement of housing or people. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to displacement remain valid and no further analysis is required.

Mitigation Measures

No significant population and housing impacts were identified in the General Plan EIR, and no mitigation measures were required. No additional mitigation measures are required for the project.

Conclusion

No new circumstances or project changes have occurred nor has any new information been found requiring new analysis or verification. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The conclusions of the General Plan EIR pertaining to population and housing remain valid and no further analysis is required.

4.15 PUBLIC SERVICES

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
15. Public Services.						
a. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, to maintain acceptable service ratios, response times or other performance objectives for any public services:						
i. Fire protection?	Draft EIR Setting pp. 3.13-1 – 3.13-18 Impacts 3.13-1	No	No	No	No	NA, impact remains less than significant
ii. Police protection?	Draft EIR Setting pp. 3.13-1 – 3.13-18 Impacts 3.13-1	No	No	No	No	NA, impact remains less than significant
iii. Schools?	Draft EIR Setting pp. 3.13-1 – 3.13-18 Impacts 3.13-1	No	No	No	No	NA, impact remains less than significant
iv. Parks?	Draft EIR Setting pp. 3.13-1 – 3.13-18 Impacts 3.13-1	No	No	No	No	NA, impact remains less than significant

4.15.1 Discussion

No substantial change in the regulatory settings related to public services, described in General Plan EIR Section 3.13, "Public Services and Recreation," has occurred since certification of the General Plan EIR.

a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:

Fire protection?

Impact 3.13-1 in the General Plan Draft EIR evaluated whether implementation of the General Plan would increase the demand for fire protection and emergency medical services. The analysis noted that it is anticipated that population and employment growth resulting from implementation of the General Plan would increase the demand for fire protection services. The General Plan includes Policy CSF-1.2, CSF-1.3, and CSF-1.4 that provides direction regarding how public services should be provided and requires developments to offset or mitigate impacts to community services and facilities. Additionally, the policies and actions in the Emergency Preparedness section of the General Plan direct development in the City of Campbell to maintain and implement public facility master plans, provide adequate funding for fire and police services, and consult police and fire departments in the development review process (Policy SA-4.6, and Actions SA-4e, SA-3.e, and SA-3.f).

The General Plan includes policies to ensure that fire protection and law enforcement services keep pace with new development and that school, library, and governmental services are adequately planned and provided. Payment of applicable impact fees, and ongoing revenues that would come from property taxes, sales taxes, and other revenues generated by the future projects, would ensure that the City maintains acceptable service ratios under cumulative conditions. Implementation of the General Plan would result in a less-than-significant impact under project conditions and be less than cumulatively considerable impact under cumulative conditions (Impact 4.13).

Further, the project would be required to meet all City requirements regarding fire protection and public safety, including fire access. The project would redevelop an existing site to add housing units and community infrastructure and the net increase in demand for fire protection and emergency medical services would be covered by the applicable development fees contemplated by the General Plan and would not trigger the need to construct new facilities. Thus, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR pertaining to fire protection services remain valid and no further analysis is required.

Police protection?

Impact 3.13-1 in the General Plan Draft EIR evaluated whether implementation of the General Plan would increase the demand for law enforcement services. The analysis noted that it is anticipated that population, the number of housing units, and increase in employment resulting from implementation of the General Plan would increase the demand for law enforcement services. As discussed above, the General Plan includes policies and actions that provide general direction regarding how public services, including law enforcement, should be provided. The City of Campbell General Plan also contains Policies SA-4.1 and SA-4.6 that address maintaining timely response to emergencies and providing funding to emergency services. Implementation of the General Plan would result in a less-than-significant impact under project conditions and be less than cumulatively considerable under cumulative conditions (Impact 4.13)

The project would redevelop an existing site to add housing and associated community infrastructure and there would be an increase in demand for law enforcement services, however this is within the increase contemplated by the General Plan and would not trigger the need to construct new facilities. Thus, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in

the General Plan EIR. Therefore, the findings of the certified General Plan EIR pertaining to law enforcement services remain valid and no further analysis is required.

Schools?

Impact 3.13-1 in the General Plan Draft EIR evaluated whether implementation of the General Plan would increase population in the local school districts' service areas, which would subsequently increase student enrollment in local schools. Subsequent development under the General Plan, including residential and commercial development, would be subject to school facility fees to pay for additional school facility needs. Additionally, state regulations apply to school facilities and associated development fees. With payment of school facility fees, this impact from buildout of the General Plan would be less than significant under project conditions and less than cumulatively considerable under cumulative conditions (Impact 4.13).

The project would redevelop an existing site to add housing and associated community infrastructure and there would be an increase in population in the local school districts' service areas would occur to subsequently increase student enrollment in local schools. However, this is not out of the increase analyzed in the General Plan. Thus, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR pertaining to schools remain valid and no further analysis is required.

Parks?

See discussion under items a) and b) in Section 4.15, "Recreation" of this document.

Mitigation Measures

No mitigation measures were required for the certified General Plan EIR regarding public services. No additional mitigation measures are required for the project.

Conclusion

With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The conclusions of the General Plan EIR pertaining to public services remain valid and no further analysis is required.

4.16 RECREATION

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
16. Recreation.						
a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	Draft EIR Setting pp. 3.13-1 – 3.13-18 Impact 3.13-2	No	No	No	No	NA, impact remains less than significant
b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	Draft EIR Setting pp. 3.13-1 – 3.13-18 Impact 3.13-2	No	No	No	No	NA, impact remains less than significant

4.16.1 Discussion

No substantial change in the regulatory settings related to recreation, described in General Plan EIR Section 3.13," Public Services and Recreation," has occurred since certification of the General Plan EIR.

a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

Impact 3.13-2 of the General Plan Draft EIR evaluated whether the increase in residents from implementation of the General Plan would increase demand for public parks and consequently contribute to the deterioration of recreation facilities. The General Plan anticipated that use of parks, trails, and recreation facilities would increase, due to new residents and businesses. The additional demand for existing parks and recreational facilities would increase the need for maintenance and improvements. New facilities would be provided as feasible at a pace and in locations appropriate to serve new development, as required to maintain the City adopted standard for park space and open space acreage at 3 acres for every 1,000 residents (as required by General Plan Policy COS-1.2).

The project would redevelop an existing site to add housing and associated community infrastructure, including an open space area on the project site for community recreation use, including walking paths, shaded benches, a small play area, and adult fitness facilities. Additionally, the project would be subject to in-lieu fees to support recreational development in the City of Campbell per Chapter 13.08, Park Impact Fees and Park Land Dedication Developments. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to recreation remain valid and no further analysis is required.

b) Include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?

Impact 3.13-2 of the General Plan Draft EIR evaluated whether the increase in residents from implementation of the General Plan would increase demand for public parks. Per the City's Municipal Code, Chapter 13.08, new residential development would also be required to dedicate land, pay a fee in lieu thereof, or both, for park or recreational purposes at a ratio of 3 acres per 1,000 residents. These fees may be used to upgrade existing park facilities. The General Plan Draft EIR also programmatically evaluated the environmental impacts of upgrading existing parks and the development of new park facilities as part of the overall development analyzed in the EIR (General Plan Draft EIR page 3.13-22), and therefore the impact conclusions in the General Plan EIR capture the impacts from construction of new parks and recreational facilities. The General Plan EIR concludes that the General Plan's impact on recreational facilities and parks would be less than significant under project conditions and less than cumulatively considerable under cumulative conditions (Impact 4.13).

The project would redevelop an existing site to add housing and associated community infrastructure, including an open space area on the project site for community recreation use, including walking paths, shaded benches, a small play area, and adult fitness facilities. The project would generate a direct demand for recreation facilities; however, the recreation facilities and in-lieu fees would offset the recreational demand on existing facilities. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to recreation remain valid and no further analysis is required.

Mitigation Measures

No mitigation measures pertaining to parks and recreational facilities were identified in the certified General Plan EIR regarding recreation and no additional mitigation measures are required for the project.

Conclusion

The project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the conclusions of the General Plan EIR pertaining to recreation remain valid and no further analysis is required.

4.17 TRANSPORTATION

	Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
17. Transportation. Would the project:							
a.	Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?	Draft EIR Setting pp. 3.14-1 to 3.14-23; Impact 3.14-1	No	No	No	No	NA, impact remains significant and unavoidable for impacts to transit travel times.
b.	Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	Draft EIR Setting pp. 3.14-1 to 3.14-23; Impact 3.14-2	No	No	No	No	NA, impact remains significant and unavoidable
c.	Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	Draft EIR Setting pp. 3.14-1 to 3.14-23; Impact 3.14-3	No	No	No	No	NA, impact remains less than significant
d.	Result in inadequate emergency access?	Draft EIR Setting pp. 3.14-1 to 3.14-23; Impact 3.14-4	No	No	No	No	NA, impact remains less than significant

4.17.1 Discussion

In April 2023, Campbell adopted its updated General Plan and Housing Element Update. The EIR prepared for this effort stated that "General Plan implementation would result in a significant VMT impact" and the impact would be significant and unavoidable. City staff has indicated that the VMT analysis conducted for the General Plan EIR assumed more housing growth in the project site's Traffic Analysis Zone (TAZ). Therefore, the project's proposed housing units are assumed to be part of the General Plan VMT analysis. Since the General Plan EIR already adopted a statement of overriding considerations regarding its VMT impact, projects considered part of the City's General Plan VMT analysis would thus also receive environmental clearance related to VMT.

a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?

Potential conflicts with public transit, bicycle and pedestrian facilities and uses are addressed in Impacts 3.14-1 and of the General Plan EIR.

Public Transit

As identified in Impacts 3.14-1 of the General Plan Draft EIR, the General Plan would increase the demand for transit and transit travel times would be adversely impacted due to the increased roadway traffic congestion that may affect several transit corridors by increasing travel times and decreasing headway reliability for transit vehicles associated with the implementation of the General Plan. Potential increases in transit vehicle delays are a result of buses

operating in mixed-flow lanes with other vehicles. Impact 3.14-1 pertaining to the increased demand for transit was determined to be less than significant; however, in relation to the Regional Transportation Plan/Sustainable Community Strategy Plan consistency, the impact analysis concluded that impacts related to capacity for regional roads would be significant and unavoidable with implementation of all feasible mitigation measures.

As detailed in Chapter 2, "Project Description," the proposed project would build 108 residential units and is expected to generate 553 net new daily vehicle trips (Hexagon Consultants Inc. 2024; Appendix B). As detailed below, this trip increase has been analyzed in the General Plan EIR and would not increase the congestion for transit and other road users more than expected for the project site and General Plan Area.

Therefore, the project would not disrupt existing or planned transit services or facilities, or create inconsistencies with any adopted programs, plans, ordinances, or policies related to transit. Thus, no new significant impacts or substantially more severe impacts would occur. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

Bicycle and Pedestrian

As identified in Impact 3.14-1 of the General Plan EIR, the General Plan includes policies and actions including improving bicycle facilities as part of transportation improvement projects, providing linkages to all modes of travel, and implementation of a citywide bike plan to improve bicycle access. Impact 3.14-1 related to bicycle facilities was determined to be less than significant. As identified in Impact 3.14-1 of the General Plan EIR, the General Plan includes policies and actions including closing existing sidewalk gaps, building new pedestrian connections, enhancing pedestrian intersection crossings, and enhancing pedestrian comfort level on sidewalks. Impact 3.14-1 related to pedestrian facilities was determined to be less than significant.

As detailed in Chapter 2, "Project Description," the project would provide a multi-use path surrounding the parking structure, on-site bicycle racks, landscaping to enhance the aesthetics of walking and biking, pedestrian pathways and access between the proposed project and surrounding neighborhoods. The project also does not propose any off-site modifications that would conflict with the existing bicycle facilities. The City adopted VTA's Countywide Bicycle Plan 2018, which does not identify any bicycle improvements along the project frontage. The bicycle and pedestrian improvements included as part of the project would comply with General Plan policies requiring the promotion of bicycling through site design and providing safe connections and travel for all modes. Additionally, the pedestrian improvements included as part of the project would enhance connectivity in the area, especially around the residential units and into the surrounding neighborhoods. Thus, the project would comply with General Plan policies related to the installation and connection of pedestrian facilities and walkable neighborhoods.

Thus, due to the proposed and planned pedestrian and bicycle improvements and project consistency with General Plan policies, no new significant impacts or substantially more severe impacts would occur. Thus, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

b) Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?

The General Plan Draft EIR concluded that impacts related to traffic operational impacts would be significant and unavoidable with implementation of all General Plan policies and actions. In accordance with SB 743, the City of Campbell adopted a Transportation Analysis Policy that requires all projects to evaluate and disclose transportation environmental impacts by measuring Vehicle Miles Traveled (VMT) per CEQA. This policy also establishes the requirement of a transportation operational analysis to address transportation deficiencies related to intersection Level of Service (LOS) resulting from a Project. Therefore, the transportation analysis here-in evaluates impacts using VMT and does not include LOS analysis.

The General Plan EIR disclosed the results of a VMT assessment which determined that implementation of the General Plan would result in a significant and unavoidable impact. In April 2023, Campbell adopted its updated General Plan and Housing Element Update. The EIR prepared for this effort stated that "General Plan implementation

would result in a significant VMT impact" and the impact would be significant and unavoidable. Projects consistent with a general plan EIR are evaluated under State CEQA Guidelines Section 15183 that do not require subsequent environmental review except where it might be necessary to examine whether there are project-specific significant effects that are particular to the project or site., As per the City's revised VMT Policy, amended on April 16, 2024, the proposed project would not generate a significant VMT impact if:

1. The proposed land use is consistent with the General Plan,

2. The incremental change in residential units falls within the incremental change assumed in the General Plan EIR VMT analysis, and

3. The proposed project is consistent with the City's VMT policies.

The approved General Plan zoning for the project parcel is 18 to 25 dwelling units per acre. The project's proposed residential density is approximately 19 dwelling units per acre and is consistent with the General Plan. City staff has indicated that the VMT analysis conducted for the General Plan EIR assumed more housing growth (451 additional units) in the project site's Traffic Analysis Zone (TAZ) than proposed by the project (108 units). Therefore, the project's proposed housing units are assumed to be part of the General Plan VMT analysis. Since the General Plan EIR already adopted a statement of overriding considerations regarding its VMT impact, projects considered part of the City's General Plan VMT analysis would thus also receive environmental clearance related to VMT (Hexagon Consultants Inc. 2024; Appendix B).

The General Plan EIR also outlined potential policies and actions in the General Plan's Transportation Element Goal T-3 (page T-6, also see Appendix) "Manage Traffic Demand and Reduce Vehicle Miles Traveled." The Policies and Action Items outlined in Goal T-3 provide general policy-level directions and actions for the City to reduce its overall VMT and vehicular trip making. As there are no specific actions relevant to residential developments, the proposed project is considered consistent with the General Plan's Goal T-3.

Since the project is 1) consistent with the General Plan, 2) covered under the General Plan EIR VMT analysis, and 3) consistent with the City's VMT Policies, the proposed project is presumed to have a less-than-significant VMT impact per the City's VMT policy. Thus, no new significant impacts or substantially more severe impacts would occur. Therefore, the findings of the certified General Plan EIR remain valid, and no further analysis is required.

c) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

In Impact 3.14-3, the General Plan acknowledged that safety impacts may occur due to changes in the physical or operational conditions of the transportation network. To address potential safety impacts, subsequent projects under the Campbell General Plan Update— including any new roadway, bicycle, pedestrian, and transit infrastructure improvements—would be subject to, and designed in accordance with, City standards and specifications, which address potential design hazards including sight distance, driveway placement, and signage and striping. Additionally, new roadway facilities would be designed in accordance with City standards. Impact 3.14-3 related to transportation hazards was determined to be less than significant.

All roadway and access improvements associated with the project would be constructed in accordance with applicable City of Campbell design and safety standards. Additionally, the project is subject to the City of Campbell review process which would ensure that adequate sight distance would be provided at all access points. The Transportation Analysis that was completed for the project includes recommendations to improve the lines of sight and geometry of intersections as identified in Section 2, "Project Description," (Hexagon Transportation Consultants 2024; Appendix B). Therefore, with application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

d) Result in inadequate emergency access?

As identified in Impact 3.14-4, the General Plan states that the City of Campbell maintains the roadway network, emergency access to new development sites proposed under the Project would be subject to review by the City of Campbell (in accordance with industry design standards, including the City of Campbell Standard Specifications (2022) and responsible emergency service agencies, ensuring the projects would be designed to meet all emergency access and design standards. The City also requires the preparation of construction management plans that minimize temporary obstruction of traffic during site construction. Impact 3.14-4 related to emergency access was determined to be less than significant.

Emergency access into and through the project site has been reviewed by the Santa Clara County Fire District, who has determined that it satisfies all local and State emergency access and design standards. Additionally, the Transportation Analysis for the project did not identify any issues with access in the project design (Hexagon Transportation Consultants 2024; Appendix B). Therefore, adequate emergency access would be provided, and no new significant impacts or substantially more severe impacts would occur. The project does not propose altering any existing or planned emergency access route. Therefore, with application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR remain valid, and no further analysis is required.

Mitigation Measures

No mitigation measures pertaining to transportation and circulation resources were identified in the certified General Plan EIR and no additional mitigation measures are required for the project.

Conclusion

With application of generally uniformly applied development policies and standards, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the conclusions of the General Plan EIR pertaining to transportation and traffic remain valid.

4.18 TRIBAL CULTURAL RESOURCES

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
18. Tribal Cultural Resources. Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:						
a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?	Draft EIR Setting pp. 3.5-1 to 3.5-19 Impact 3.5-3	No	No	No	No	NA, impact remains less than significant
b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?	Draft EIR Setting pp. 3.5-1 to 3.5-19 Impact 3.5-3	No	No	No	No	NA, impact remains less than significant

4.18.1 Discussion

In March 2024, the project applicant requested a report of the former Eastfield Children's Center which evaluated the property for eligibility for listed on the National Register of Historic Places (NRHP), California Register of Historical Resources (CRHR), and the Campbell Historic Resources Inventory. Based on the information provided in the report, the property is not eligible for the NRHP, CRHR, or locally on the Campbell Historic Resources Inventory as either a Structure of Merit or a Landmark (Montgomery 2024; Appendix D).

As discussed on page 3.5-25 of the General Plan Draft EIR, the City consulted with Native American tribes in 2016 with respect to the possible preservation of, or the mitigation of General Plan impacts on Native American resources located within City jurisdiction.

a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?

Impact 3.5-3 of the General Plan Draft EIR identified that the City contains numerous buildings that have historical value associated with previous industrial and residential uses and that subsequent actions under the General Plan have the potential to directly (i.e., demolition) or indirectly (i.e., adverse effects to historical setting from adjacent construction) impact historic buildings and structures that qualify as historic resources under CEQA. The General Plan has a list of historical resources pursuant to Public Resource Code 5020.1(k). The General Plan EIR concluded that implementation of the General Plan would result in less than significant impacts under project and cumulative conditions (Impact 4.5).

A report prepared for the project site concluded that the area does not contain any buildings or structures, which are tribal cultural resources (Montgomery 2024; Appendix D). Therefore, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding tribal cultural resources remain valid and no further analysis is required.

b) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?

Impact 3.5-3 of the General Plan Draft EIR identified that while working on the General Plan, the City of Campbell consulted with Native American tribes and did not identify specific resources in the General Plan area that are linked to affiliated tribes. The General Plan determined that it is possible that unknown tribal cultural resources may be present and could be adversely affected by implementation of the proposed project and that local tribes should continue to be notified as future development projects are proposed. Additionally, the General Plan and local CEQA guidelines require tribal consultation and the protection of any identified tribal resources.

The project site does not include any known tribal cultural resources, nor are there any anticipated tribal cultural resources on-site. And as previously noted, consistent with General Plan Action COS-6.b, should there be inadvertent discovery of cultural resources or human remains during construction, standard Conditions of Approval would require implementation of standard "best practices" procedures be implemented. Therefore, with the application of uniformly applied development standards and policies, there are no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, and (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR regarding archaeological resources remain valid and no further analysis is required.

Mitigation Measures

No mitigation measures pertaining to tribal cultural resources were identified in the certified General Plan EIR and no additional mitigation measures are required for the project.

Conclusion

With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the findings of the certified General Plan EIR regarding cultural resources remain valid and no further analysis is required.

4.19 UTILITIES AND SERVICE SYSTEMS

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
19. Utilities and Service Systems. Would the project:						
a. Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	*Water*: Draft EIR Setting pp. 3.15-1 to 3.15-14 Impacts 3.15-2 *Wastewater*: Draft EIR Setting pp. 3.15-19 to 3.15-24 Impacts 3.15-4 *Stormwater drainage:* Draft EIR Setting pp. 3.15-28 to 3.15-34 Impacts 3.15-5	No No No	No No No	No No No	No No No	*Water, wastewater, and stormwater drainage:* NA, impact remains less than significant.
b. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?	Draft EIR Setting pp. 3.15-1 to 3.15-14 Impact 3.15-1	No	No	No	No	NA, impact remains less than significant.
c. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	Draft EIR Setting pp. 3.15-19 to 3.15-24 Impact 3.15-3	No	No	No	No	NA, impact remains less than significant.
d. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	Draft EIR Setting pp. 3.15-38 to 3.15-43 Impact 3.15-6	No	No	No	No	NA, impact remains less than significant.
e. Comply with federal, state, and local statutes and regulations related to solid waste?	Draft EIR Setting pp. 3.15-38 to 3.15-43 Impact 3.15-6	No	No	No	No	NA, impact remains less than significant.

4.19.1 Discussion

The May 2022 City of Campbell General Plan Update Water Supply Assessment (WSA) was prepared by San Jose Water Company (SJW) that addressed the General Plan in accordance with state water planning law. The WSA is based on Valley Water's water supply plans and SJW's 2020 Urban Water Management Plan projections. The information about existing and planned supplies, historic and future demand, and supply reliability presented in Section 3.15.1 Water Supplies, of the General Plan Draft EIR is taken from the WSA.

a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

Water

Impact 3.15-2 evaluated whether implementation of the General Plan would require the construction of new or expanded water infrastructure and treatment facilities. As described under b) below, the projected water supplies are adequate to meet demand that would be generated by the buildout of the General Plan. As such, implementation and buildout of the General Plan would not result in the need to construct or expand water supply and treatment facilities that have not already been described and accounted for in the relevant water master plans, which include the SJWC UWMP, SCVWD UWMP, and Santa Clara Valley Water District Water Supply and Infrastructure Master Plan. Therefore, General Plan EIR concludes that impacts related to construction of water treatment facilities would be less than significant under project conditions and less than cumulatively considerable under cumulative conditions (Impact 4.15).

The project is within the development scope of the General Plan. Water infrastructure improvements for the project would occur on-site and would not result in any new significant environmental impacts beyond what was addressed in the General Plan EIR. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to the construction or expansion of wastewater treatment facilities remain valid and no further analysis is required.

Wastewater

Impact 3.15-4 evaluated whether implementation of the General Plan would require the construction of new or expanded wastewater infrastructure and treatment facilities. The analysis identifies that the City's wastewater collection system has the capacity to convey sewage and industrial wastes generated when the city is fully developed in accordance with the development potential and wastewater treatment capacity is described under c) below. The City's Wastewater Collection System Master Plan, Water Master Plan, and Capital Improvement Program identify the conveyance improvements projects including improvements to lift stations, pump stations 1 and 2, and pipeline improvements. The General Plan EIR concludes that impacts related to construction of wastewater treatment facilities would be less than significant under project conditions and less than cumulatively considerable under cumulative conditions (Impact 4.15).

The project is within the development scope of the General Plan. Wastewater infrastructure improvements for the project would occur on-site and would not result in any new significant environmental impacts beyond what was addressed in the General Plan EIR. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to the construction or expansion of wastewater treatment facilities remain valid and no further analysis is required.

Stormwater Drainage

Impact 3.15-5 evaluated whether buildout under the General Plan would increase impervious surfaces, and as a result, alter drainage patterns and increase drainage rates and runoff over existing conditions. The analysis notes that the amount and type of runoff generated by various projects under the General Plan would be greater than that under existing conditions due to increases in impervious surfaces. These impacts would be reduced through compliance with existing regulatory programs, including the Sanat Clara Urban Runoff Prevention Program, and C.3 Stormwater Handbook and subsequent City of Campbell Stormwater Regulations. Implementation of the General Plan would result in a less-than-significant impact under project conditions and would be less than cumulatively considerable under cumulative conditions (Impact 4.15).

The project is consistent with development assumptions analyzed in the General Plan Draft EIR. The project is required to adhere to applicable regulatory programs including submitting a SWMP to comply with City of Campbell regulations. Project design plans include drainage water quality control features for the site (see Figure 2-10) and reduces impervious surface area. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to the construction or expansion of storm water drainage facilities remain valid and no further analysis is required.

Electric, Natural Gas, and Telecommunication

These improvements would be limited to on-site and would not result in any new significant environmental impacts beyond what was addressed in the General Plan EIR. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to the construction or expansion of storm water drainage facilities remain valid and no further analysis is required.

b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?

As described in Impact 3.15-1, the WSA predicts that development of the General Plan in the City of Campbell would result in a net 869-acre feet of water per year in additional water demand, or 0.71 percent increase. This is consistent with SJW's 2020 Urban Water Management Plan which projected a 12.2 percent increase between 2020 and 2045 demand. The General Plan WSA identifies that there is adequate water supply available to meet build out of the City at least until the year 2045 under normal and single-dry years without a call for water use restrictions. Valley Water and SJW predict that there will be sufficient water supplies to serve are project area for and multiple-dry years, however due to factors that affect water supply and demand projections including climate change, there is no guarantee that the projections provided in Valley Water's Urban Water Management Plan will be met, nor is there a guarantee that the water supply projects and programs identified by Valley Water will be implemented. The General Plan includes policies to minimize potential adverse effects of increased water use. General Plan policies CSF-3.1, CSF-3.2, CSF-3.3, and CSF-3.4 would require extensive communication with water providers before development. This impact was identified as less than significant under project and cumulative conditions (Impact 4.15).

The project includes development of 108 residential units and associated community services on-site. The project has received a letter of will-serve from SJW on February 1, 2024, to satisfy the General Plan coordination with water providers requirement prior to project approval. The project is consistent with General Plan land use designations and development intensities that were utilized in the WSA. Thus, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to water supplies remain valid and no further analysis is required.

c) Result in a determination by the wastewater treatment provider that serves or may serve the project that it has adequate capacity to serve the project's projected demand, in addition to the provider's existing commitments?

Impact 3.15-3 evaluated whether implementation of the General Plan would require the construction of new or expanded wastewater infrastructure and treatment facilities. The analysis identifies that the regional wastewater collection system comprised of West Valley Sanitation District (WVSD), San Jose-Santa Clara Regional Wastewater Facility (RWF) and City of Campbell, currently services the City of Campbell's water and wastewater needs. As Campbell continues to develop in the future, there will be an increased need for water and wastewater services. These needs have been addressed in the three utility districts' master plans and will require that the districts, in coordination with Campbell, continue to implement phased improvements to some pump stations, sewer mains, and the various wastewater treatment plants when triggered by growth. To address existing and future capacity deficiencies, the WVSD maintains a 5-Year CIP and a forecasted 10-year CIP which identify future system upgrades.

While full buildout of the development contemplated in the proposed General Plan would increase the existing treatment demand at the treatment plant, the proposed General Plan includes a range of policies designed to ensure an adequate wastewater treatment capacity for development. As described above, the districts must also periodically review and update their Master Plans, and as growth continues to occur within Campbell, the district, in coordination with the City, will identify necessary system upgrades and capacity enhancements to meet growth, prior to the approval of new development. This impact was identified as less than significant under project and cumulative conditions (Impact 4.15).

The project is consistent with General Plan land use designations and development intensities that were utilized in the General Plan EIR wastewater impact analysis. The project includes development of 108 residential units and associated community facilities on-site and would not trigger the need to construct new wastewater treatment facilities. Therefore, no impact would occur and the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to wastewater treatment capacity remain valid and no further analysis is required.

d) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?

As identified in Impact 3.15-6 of the General Plan Draft EIR, the City would generate an additional 93,253 pounds per day of solid waste, which equals 46.6 tons per day or 17,019 tons of solid waste per year at the anticipated General Plan buildout. The General Plan Draft EIR identifies that landfill disposed from the City's solid waste goes to two landfills: the Guadalupe Sanitary Landfill and the Monterey Peninsula Landfill. Guadalupe Sanitary Landfill has a remaining capacity of 11,055,000 million cubic yards and has a current maximum permitted throughput of 1,300 tons of solid waste for disposal per day. This landfill has an estimated cease operation date of January 1st, 2048. Monterey Peninsula Landfill has a remaining capacity of 48,560,000 cubic yards and has a current maximum permitted throughput of 3,500 tons per day. This landfill has an estimated cease operation date of February 28th, 2107. In addition, there are 13 other landfills that receive relatively small volumes of waste from the City of Campbell. The City's projected increase in solid waste generation associated with future buildout of the proposed General Plan is well within the permitted capacity of the Monterey Peninsula Landfill and Guadalupe Sanitary Landfill. This impact was identified as less than significant under project and cumulative conditions (Impact 4.15).

The project includes development of 108 residential units and associated community infrastructure, and its solid waste generation would be similar to what is anticipated by residential developments under the General Plan. The project's contribution to solid waste generation were factored in the General Plan EIR given that its land use and intensities are consistent with the General Plan. Therefore, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the

General Plan EIR. The findings of the certified General Plan EIR pertaining to landfill capacity remain valid and no further analysis is required.

e) Fail to comply with federal, state, and local statutes and regulations related to solid waste?

As discussed in Impact 3.15-6 of the General Plan Draft EIR, future projects within the General Plan area would be required to comply with applicable state and local requirements including those pertaining to solid waste, construction waste diversion, and recycling. While there is adequate permitted landfill capacity to accommodate future growth, the proposed General Plan includes actions to further reduce the project's impact on solid waste services, as identified in General Plan policies CSF-6.2, CSF-6.3, and CSF-6.4 and associated actions CSF-6.b, CSF-6.c, CSF-6.f. The General Plan would not exceed the permitted capacity of the landfill serving the city, and the General Plan complies with regulations related to solid waste. Therefore, implementation of the General Plan would not conflict with a federal, state, or local statute or regulation related to solid waste disposal. This impact would be less than significant under project conditions and less than cumulatively considerable under cumulative conditions (Impact 4.15).

The project would not generate solid waste in excess of what was evaluated in the General Plan EIR and is required to comply with City solid waste reduction standards. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The findings of the certified General Plan EIR pertaining to solid waste remain valid and no further analysis is required.

Mitigation Measures

No mitigation measures were identified in the certified General Plan EIR regarding utilities, nor are any additional mitigation measures required for the project.

Conclusion

No new circumstances or project changes have occurred nor has any new information been identified requiring new analysis or verification. Therefore, with the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. The conclusions of the General Plan EIR pertaining to utilities remain valid and no further analysis is required.

4.20 WILDFIRE

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
20. Wildfire.						
a. Substantially impair an adopted emergency response plan or emergency evacuation plan?	Draft EIR Setting pp. 3.8-28 to 3.8-30 Impact 3.8-5	No	No	No	No	NA, impacts would remain less than significant.
b. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	Draft EIR Setting pp. 3.8-28 to 3.8-30 Impact 3.8-6	NA	NA	NA	NA	NA, no impact would occur.
c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	Draft EIR Setting pp. 3.8-28 to 3.8-30 Impact 3.8-6	NA	NA	NA	NA	NA, no impact would occur.
d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	Draft EIR Setting pp. 3.8-28 to 3.8-30 Impact 3.8-6	No	No	No	No	NA, no impact would occur.

4.20.1 Discussion

In the General Plan Draft EIR, wildfire was also analyzed in Section 3.8, Hazards and Hazardous Materials. As described in Impact 3.8-6 of the General Plan Draft EIR, No Fire Hazard Severity Zones or state responsibility areas or Very High Fire Hazard Severity Zones or local responsibility areas are located in or adjacent to the City of Campbell. Given that the city is urbanized and not adjacent to large areas of open space or agricultural lands that are subject to wildland fire hazards, no impacts associated with exposure to wildland fire would occur.

a) Substantially impair an adopted emergency response plan or emergency evacuation plan?

Refer to Section 3.8, "Hazards and Hazardous Materials," Impact 3.8-5, question g, above.

b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?

As described on page 3.8-6 of the General Plan Draft EIR, No Fire Hazard Severity Zones or state responsibility areas or Very High Fire Hazard Severity Zones or local responsibility areas are located in or adjacent to the City of Campbell. Given that the City is urbanized and not adjacent to large areas of open space or agricultural lands that are subject to wildland fire hazards, no impacts associated with exposure to wildland fire would occur.

The project site is surrounded by urbanized uses and would not be subject to wildland fire risks. No impact would occur. No changes to the location of the project have occurred and no changes to the risks from wildfires have occurred since approval of the General Plan. Therefore, no impact would occur.

c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

Refer to question b above.

d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

Refer to Section 3.6, "Hazards and Hazardous Materials," and question b, above.

Mitigation Measures

No significant wildfire impacts were identified in the General Plan EIR, and no additional mitigation measures are required for this project.

Conclusion

With the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (3) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR. Therefore, the conclusions of the General Plan EIR related to impacts from wildfire remain valid and the project would not require additional CEQA analysis.

4.21 MANDATORY FINDINGS OF SIGNIFICANCE

Environmental Issue Area	Where Impact Was Analyzed in the General Plan Draft and Final EIR.	Any Peculiar Impact?	Any Impact Not Analyzed As Significant Effect in General Plan EIR?	Any Significant Off-Site or Cumulative Impact Not Analyzed?	Any Adverse Impact More Severe Based on Substantial New Information?	Do EIR Mitigation Measures or Uniformly Applied Development Policies or Standards Address/ Resolve Impacts?
21. Mandatory Findings of Significance.						
a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of an endangered, rare or threatened species or eliminate important examples of the major periods of California history or prehistory?	Draft EIR Sections 3.4 Biological Resources, and 3.5, Cultural Resources.	No	No	No	No	Yes, impact remains less than significant.
b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	Draft EIR Section 4.0, Impact 4.7 and Impact 4.14,	No	No	No	No	Yes, but impact remains cumulatively considerable and significant and unavoidable.
c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	Draft EIR Sections 3.3 Air Quality, 3.7 Greenhouse Gases, Climate Change, and Energy	No	No	No	No	Yes, but impact remains significant and unavoidable.

Conclusion

Since the General Plan Final EIR was certified, there have been regulatory changes noted in the above checklist. However, these regulatory changes would not affect the analysis or conclusions of the General Plan EIR. Regarding the above-listed mandatory findings of significance, with the implementation of applicable mitigation measures and the application of uniformly applied development standards and policies, the project would have no (1) peculiar impacts, (2) impacts not analyzed in the General Plan EIR, or (3) significant off-site impacts and cumulative impacts not discussed in the General Plan EIR, and (4) there is no substantial new information indicating that an impact would be more severe than discussed in the General Plan EIR.

All applicable mitigation measures in the General Plan EIR would continue to be implemented with the project. Therefore, no new significant impacts would occur with implementation of the project.

5 SUMMARY OF PROJECT COMMITMENTS

5.1.1 Air Quality

AIR-1: Implement BAAQMD Best Management Practices During Construction

There are various environmental protection measures that would reduce criteria pollutant and GHG emissions from the project site that were included in the CalEEMod model. Per the BAAQMD CEQA Air Quality Guidelines fugitive dust impacts are considered to be less-than-significant if basic best management practices (BMPs) are implemented. Environmental protection measures, of the basic BMPs for fugitive dust mitigation and additional measures that were included in the emissions model are shown below:

- All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.
- All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
- All visible mud or dirt track out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
- All vehicle speeds on unpaved roads shall be limited to 15 mph.
- All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
- All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed 20 miles per hour (mph).
- All trucks and equipment, including their tires, shall be washed off prior to leaving the site.
- Unpaved roads providing access to sites located 100 feet or further from a paved road shall be treated with a 6- to 12-inch layer of compacted layer of wood chips, mulch, or gravel.
- Publicly visible signs shall be posted with the telephone number and name of the person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's General Air Pollution Complaints number shall also be visible to ensure compliance with applicable regulations.
- Idling time of off-road equipment will be minimized and signage will be posted at the Site entrance.
- Off-road diesel-powered equipment will be prohibited from being in the "on" position for more than 10 hours per day.
- All construction equipment will be properly maintained in accordance with the manufacturer's specifications.

AIR-2: Reduce Criteria Pollutants and GHG Emissions

- Exposed soil during construction will be watered a minimum of three times per day or when necessary to control particulate dust emissions during earthmoving activities.
- Demolished areas will be watered during the demolition phase to control particulate dust emissions
- Unpaved roads will be watered a minimum of twice per day and the posted speed limit within the project site during construction activities will be limited to 15 miles per hour.
- Architectural coatings inside and outside the residential buildings will utilize low VOC content paints and primers. Paints and primers to be used are expected to be zero VOC and will adhere to VOC limits outlined in CalGreen Tables 4.504.1; 4.504.2; 4.504.3.

- Energy Star-certified appliances will be installed within the residences.
- No natural gas appliances will be used at the project site. All appliances will run on electricity.
- Low-flow or high-efficiency water fixtures will be used within the residences, including toilets, shower heads, sink faucets, etc.
- Water efficient landscapes will be included in the project site.
- Natural gas fireplaces will not be used at the project site. Fireplaces will run on electricity.
- Heavy-duty diesel vehicle idling will be limited to less than 5 minutes when on site, in accordance with CARB regulations.
- The project site will provide short-term bicycle parking.

5.1.2 Biological Resources

BIO-1: Pre-Construction Avian Survey

If any project construction related activities would take place during the nesting season (February through August), preconstruction surveys for nesting passerine birds and raptors (birds of prey) within the Property and the large trees within the adjacent riparian area should be conducted by a competent biologist 14 days prior to the commencement of the tree removal or site grading activities. If any bird listed under the Migratory Treaty Act is found to be nesting within the project site or within the area of influence, an adequate protective buffer zone should be established by a qualified biologist to protect the nesting site. This buffer shall be a minimum of 75 feet from the project activities for passerine birds and a minimum of 200 feet for raptors. The distance shall be determined by a competent biologist periodically to see if the birds are stressed by construction activities and if the protective buffer needs to be increased. Once the young have fledged and are flying well enough to avoid project construction zones (typically in August), the project can proceed without further regard to the nest site.

BIO-2: Pre-Construction Survey for Roosting Bats

To avoid "take" of special-status bats prior to the removal of any existing trees or structures on the project site the project will implement the following:

- A bat habitat assessment shall be conducted by a qualified bat biologist during seasonal periods of bat activity (mid-February to mid-October – ca. February 15 – April 15 and August 15 – October 30), to determine suitability of each existing structure for bat roost habitat.
- Structures found to have no suitable openings can be considered clear for project activities as long as they are maintained so that new openings do not occur.
- Structures found to provide suitable roosting habitat, but without evidence of use by bats, may be sealed until project activities occur, as recommended by the bat biologist. Structures with openings and exhibiting evidence of use by bats shall be scheduled for humane bat exclusion and eviction, conducted during appropriate seasons, and under supervision by a qualified biologist.
- Bat exclusion and eviction shall only occur between February 15 and April 15, and from August 15 through October 30, in order to avoid take of non-volant (no-flying or inactive, either young or seasonally torpid) individuals.
- OR, a qualified wildlife biologist experienced in surveying for and identifying bat species should survey the portion of the property with large trees and abandoned structures. If tree removal is proposed, the biologist shall determine if any special-status bats reside in the trees. Any special-status bats identified should be removed without harm. Bat houses sufficient to shelter the number of bats removed should be erected in open space areas that would not be disturbed by project development.

5.1.3 Noise

NOI-1: Construction Noise Reduction Measures

The following measures shall be incorporated into the project on-site construction operations:

- Noise-generating construction activities within the project area shall occur pursuant to the hours and days outlined in the City of Campbell Municipal Code to the maximum extent feasible. Specifically, construction activities shall be limited to the hours of 8 am – 5 pm daily, Monday through Friday, 9 am – 4 pm on Saturday, and no construction on Sunday.
- All noise-producing project equipment and vehicles using internal-combustion engines shall be equipped with manufacturers-recommended mufflers and be maintained in good working condition.
- All mobile or fixed noise-producing equipment used on the project site that are regulated for noise output by a federal, state, or local agency shall comply with such regulations while in the course of project activity.
- Material stockpiles and mobile equipment staging, parking, and maintenance areas shall be located as far as practicable from existing residences.
- In the event that unusual circumstances or emergencies prevent certain project construction activities from complying with the City of Campbell General Plan, then a noise control plan shall be developed to ensure that sufficient mitigation is implemented during project construction to ensure adverse noise impacts are avoided.

NOI-2: Exterior and Interior Noise Reduction Design Features

To satisfy the City's exterior and interior noise level criteria, the following noise mitigation are recommended for the project:

- Upgraded windows with STC ratings would be required on the second floor of building 30 as indicated in Table 12 and as shown on Figure 2 of this report. This applies only to second floor windows on the lots highlighted in Figure 2, from which San Tomas Expressway would be visible.
- A suitable form of forced-air mechanical ventilation or air-conditioning shall be provided so that windows can be kept closed as desired for additional acoustical isolation.
- An 8-foot-tall noise barrier should be constructed at the location shown in Figure 2-11.

5.1.4 Transportation

TRAN-1: Relocation of Southbound Stop Sign

- Recommendation: The current location of the southbound stop sign in front of the project driveway should be relocated further north to avoid the project driveway. This would prevent southbound vehicles from stopping right in front of an eastbound vehicle at the all-way stop-controlled intersection.

TRAN-2: Removal of Parking Spaces for Driveway Operations

- Recommendation: The two guest parking spaces (#1 and #19) located next to the driveway on Llewellyn Avenue should be removed to avoid affecting operations at the driveway.

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6 LIST OF PREPARERS AND PERSONS CONSULTED

6.1 LIST OF PREPARERS

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8 APPENDICES

Appendix A GIS Environmental Inc. 2024 (May 16). *Revised Air Quality and Greenhouse Gas Assessment*. Prepared for Pulte Home Company LLC. Pleasanton, CA.

Appendix B Hexagon Transportation Consultants. 2024 (May). *Transportation Analysis for the Proposed Residential Development at 251 Llewellyn Avenue in Campbell, California*. Prepared for the City of Campbell. Campbell, CA

Appendix C Olberding Environmental Inc. 2024 (February 16). *251 Llewellyn Avenue, 5.56 acres (APN 305-17-017), Santa Clara County, California – Biological Feasibility Assessment*. Prepared for Pulte Home Company LLC. Pleasanton, CA.

Appendix D Montgomery, Bonnie. 2024 (March). *Residential Development at 251 Llewellyn Avenue - Eastfield Children's Center Historic Resource Evaluation*. California Department of Parks and Recreation, Primary Record. Santa Clara, CA.

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Appendix G Bollard Acoustical Consultants, Inc. 2024 (April). *Environmental Noise and Vibration Assessment*. Prepared for Pulte Home Company LLC. Pleasanton, CA.

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Appendix A

Air Quality and Greenhouse Analysis

REVISED AIR QUALITY & GREENHOUSE GAS ASSESSMENT

Pulte - Llewellyn

251 Llewellyn Avenue,
Campbell, California 95008

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GSI Job No: 5783
Issued: May 16, 2024

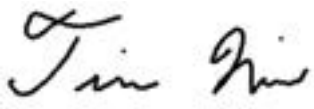
REVISED AIR QUALITY & GREENHOUSE GAS ASSESSMENT

Pulte - Llewellyn
251 Llewellyn Avenue,
Campbell, California

This Revised Air Quality & Greenhouse Gas Assessment was prepared by the staff of GSI Environmental Inc., under the supervision of the professionals whose signatures appear hereon.

The findings, recommendations, specifications, or professional opinions were prepared in accordance with generally accepted professional practice.

Issued: May 16, 2024



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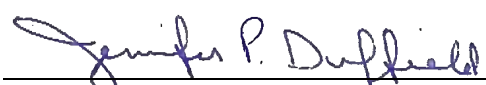

Jennifer P. Duffield, PE
Principal Engineer

REVISED AIR QUALITY & GREENHOUSE GAS ASSESSMENT
Pulte - Llewellyn
Campbell, California

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REVISED AIR QUALITY & GREENHOUSE GAS ASSESSMENT
Pulte - Llewellyn
Campbell, California

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REVISED AIR QUALITY & GREENHOUSE GAS ASSESSMENT
Pulte -Llewellyn
Campbell, California

1.0 INTRODUCTION

GSI Environmental, Inc. (GSI) has prepared this Revised Air Quality and Greenhouse Gas Report (Report) to address air quality, community health risk, and greenhouse gas (GHG) impacts associated with the proposed Pulte - Llewellyn residential project located at 251 Llewellyn Avenue, in Campbell, California (Project Site). This Report will be provided to the City of Campbell Community Development Department as required by their Housing Development Projects Planning Application Checklist. GSI understands that Pulte Home Company, LLC (Pulte) plans to redevelop the Project Site which consists of demolishing the existing land uses at the site, grading, and subsequent construction of townhomes, single family homes and a recreational park. Air pollutants and GHG emissions associated with the construction and operation of the project were calculated using approved computer models, such as the California Emissions Estimator Model (CalEEMod). In addition, the potential project health risk assessment (includes construction and operation) impacts from Toxic Air Contaminant (TAC) sources affecting the nearby and proposed sensitive receptors were evaluated. This analysis addresses environmental emissions and health risk impacts following the Bay Area Air Quality Management District California Environmental Quality Act (CEQA) Air Quality Guidelines (BAAQMD, 2022).

2.0 PROJECT DESCRIPTION

The approximately 5.56-acre Project Site consists of Assessor Parcel Number 305-17-017. The project site is currently occupied by six structures used for clinical family services. The project proposes to demolish the existing buildings and redevelop the Project Site into a medium density residential community. The proposed residential community will include construction of 18 single family homes (designated as detached townhomes by Pulte), 90 townhomes and a recreational park for the community. The Project Site will also include 216 garage parking spaces, 42 guest vehicle parking stalls, and 8 motorcycle parking stalls. Once developed, the Project Site can be accessed via two vehicular connections: one entrance from Llewellyn Avenue and another one from Latimer Avenue. The proposed redevelopment project will also include two dedicated pedestrian walkways through the central area of the Project Site from the recreational park to Llewellyn Avenue and to W. Latimer Avenue.

3.0 SETTING

The Project Site is located in Santa Clara County, which is in the jurisdiction of the Bay Area Air Quality Management District (BAAQMD). Ambient air quality standards have been established at both the State and federal level, called California Ambient Air Quality Standards (CAAQS) and National Ambient Air Quality Standards (NAAQS). The Bay Area meets all ambient air quality standards except for ground-level ozone, respirable particulate matter (PM_{10}), and fine particulate matter ($PM_{2.5}$).

3.1 Air Pollutants of Concern

Ground-level ozone is primarily formed by the photochemical reaction of reactive organic gases (ROG) and nitrogen oxides (NOx). The BAAQMD is focused on controlling the emissions of these precursor pollutants to reduce ozone levels. Exposure to high ozone levels can aggravate

respiratory diseases and result in reduced lung function, and increased coughing and chest discomfort.[1]

Particulate Matter (PM) is a mixture of solid particles and liquid droplets found in the air. Respirable PM includes particles that have a diameter of 10 micrometers or less (PM_{10}) and fine PM where particles have a diameter of 2.5 micrometers or less ($PM_{2.5}$). Region-wide (cumulative) and local emissions have resulted in the Bay Area having elevated concentrations of PM_{10} and $PM_{2.5}$. Exposure to high levels of PM effects the heart and lungs and can result in various adverse health effects, including premature death in people with respiratory and cardiovascular diseases, reduced lung function, non-fatal heart attacks, and increased respiratory symptoms.[2]

3.2 Toxic Air Contaminants

TACs are defined in the California Health and Safety Code Section 39655 as pollutants that "may cause or contribute to an increase in deaths or in serious illness, or which may pose a present or potential hazard to human health." TACs are caused by a wide range of sources including industrial operations, fuel combustion, and commercial operations (e.g., gas stations and dry cleaners). TACs are regulated at the regional, State, and federal level.

Diesel exhaust (diesel particulate matter or DPM) is the predominant TAC in urban air and contributes to most of the cancer risk from TACs. According to the California Air Resources Board (CARB), diesel exhaust is a complex mixture of gases (which includes TACs), vapors, and fine particles. The California Office of Environmental Health Hazard Assessment (OEHHA) is responsible for conducting health risk assessments of chemical contaminants found in air, including developing cancer potency factors and reference exposure levels to assess both cancer and non-cancer risks. The most recent OEHHA risk assessment guidelines were published in February of 2015 (OEHHA, 2015). A health risk assessment is included in Section 4.3.

3.3 Regulatory Agencies

3.3.1 Federal Regulations

The United States Environmental Protection Agency (US EPA) sets nationwide emission standards for mobile sources, which include on-road (highway) motor vehicles such as trucks, buses, and automobiles, and non-road (off-road) vehicles and equipment used in construction, agricultural, industrial, and mining activities (such as excavators, bulldozers, loaders, etc.). The US EPA also sets nationwide fuel standards. California can also set motor vehicle emission standards and standards for fuel used in California, if they are the same or more stringent than the Federal standard.

In the past decade the US EPA has established a number of emission standards for on- and off-road heavy-duty diesel engines used in trucks and other equipment. This was done in part because diesel engines are a significant source of NOx, PM_{10}, and $PM_{2.5}$ and also because the US EPA has identified DPM as a probable carcinogen. On December 20, 2022, the US EPA adopted the Control of Air Pollution from New Motor Vehicles: Heavy-Duty Engine and Vehicle Standards that sets stronger standards to further reduce air pollution from heavy-duty vehicles and engines starting from model year 2027 through 2045.

US EPA has also set diesel fuel standards substantially reducing the amount of sulfur emissions. Sulfur in diesel fuel is a significant contributor to the formation of PM in diesel-fueled engine

[1] https://www.epa.gov/ground-level-ozone-pollution/health-effects-ozone-pollution
[2] https://www.epa.gov/pm-pollution/health-and-environmental-effects-particulate-matter-pm

exhaust. The new standards reduced the amount of sulfur to 15 parts per million by weight [ppmw]. The low sulfur diesel fuel (15 ppmw sulfur), also called ultra-low sulfur diesel (ULSD) is currently required for use by all vehicles in the U.S.

All of the above Federal diesel engine and diesel fuel requirements have been adopted by California. In certain instances, California has adopted regulatory modifications making specific requirements more stringent or advanced the implementation dates.

3.3.2 State Regulations

In 1998, CARB identified diesel PM (DPM) as a TAC. To address the issue of DPM emissions in the state, CARB developed the Diesel Risk Reduction Plan (Diesel RRP). New on-and off-road vehicles were required as part of this plan to meet stringent emission standards by reducing DPM emissions by about 75 percent by 2010 and 85 percent by 2020. Existing diesel-fueled engines and vehicles were also required to be retrofitted with diesel particulate filters (where technically feasible and cost-effective). The Diesel RRP also adopted the requirement for diesel engines and vehicles to use ULSD in California.

In an effort to reduce emissions of DPM, CARB has adopted and implemented a number of regulations for stationary and mobile sources. Several of these pertain to medium and heavy-duty diesel trucks as these vehicles are responsible for a large portion of the DPM emissions from California highways. CARB has also adopted and implemented regulations to reduce DPM and NOx emissions from in-use (existing) and new off-road heavy-duty diesel vehicles (e.g., excavators, loaders, tractors, bulldozers, backhoes, off-highway trucks). CARB's Off-Road Regulation applies to diesel-powered off-road vehicles with engines greater than 25 horsepower (hp). The regulation is intended to reduce particulate matter and NOx exhaust emissions by requiring vehicle fleet owners to replace older vehicles or equipment with newer equipment or retrofit existing equipment to achieve specified fleet-averaged emission rates.

3.3.3 Bay Area Air Quality Management District (BAAQMD)

BAAQMD regulates stationary sources in nine counties surrounding the San Francisco Bay: Alameda County, Contra Costa County, Marin County, San Francisco County, San Mateo County, Santa Clara County, Napa County, southwestern Solano County and southern Sonoma County. BAAQMD is the primary agency responsible for ensuring that the NAAQS and CAAQS are attained and maintained in the San Francisco Bay Area. The BAAQMD responsibilities include permitting and inspecting stationary sources, responding to citizen complaints, enforcing regulations, monitoring air quality and meteorological conditions, and assisting local governments in reducing greenhouse gas emissions.

BAAQMD's Community Air Risk Evaluation (CARE) program addresses pollution issues in communities with higher air pollution levels and related health effects in the Bay Area. The CARE program's goals are to identify areas where air pollution contributes most to health impacts in vulnerable populations, apply scientific methods to reduce those impacts and engage with those communities and agencies to develop actions to reduce local health impacts. As part of the CARE program, BAAQMD has developed maps available to the public that show areas with elevated pollution levels and identified impacted areas. The Llewellyn planned residential community falls within two impacted communities designated by the CARE program. The Project Site is within a 2013 cumulative impact area meaning it is within an area where TACs, $PM_{2.5}$ and ozone are estimated to have the greatest impacts on health. The Project Site is also within an area where 24-hour $PM_{2.5}$ levels exceeded the federal standard (35 mg/m^3) during three recent winters (2010 through 2012).

3.3.4 City of Campbell General Plan 2040

The City of Campbell adopted the General Plan 2040 (General Plan) in April 2023 which includes goals, policies and actions related to land use, circulation, housing, conservation, open space, noise, and safety elements. The General Plan also contains an air quality goal within goal Conservation and Open Space 10 (COS-10): improve air quality in Campbell and the region through reductions in air pollutants and GHG emissions. The following policies are applicable to the proposed Project Site:

- **COS-10.1:** Improve air quality through continuing to require a development pattern that focuses on growth in and around existing urbanized areas, locates new housing near places of employment, encourages alternative modes of transportation, supports efficient parking strategies, reduces vehicle miles traveled, and requires projects to mitigate significant air quality impacts.
- **COS-10.2:** Align the city's local GHG reduction targets with the statewide GHG reduction targets of Assembly Bill (AB) 32 and Executive Order S-03-05.
- **COS-10.4:** Require projects to adhere to the requirements of the BAAQMD, including standards related to fireplaces, wood stoves, heaters, dust control, and abatement measures.
- **COS-10.6:** Use the city's development review process and CEQA to evaluate and mitigate the local and cumulative effects of new development on air quality.
- **COS-10.8:** Comply with regional, state, and federal standards and programs for control of all airborne pollutants and noxious odors, regardless of source.
- **COS-10.9:** Coordinate with Santa Clara County and nearby cities to implement regional GHG reduction plans and consolidate efforts to reduce GHGs throughout the county.

The following are actions in support of goal COS-10 applicable to the proposed Project Site:

- **COS-10.b:** Review development, infrastructure, and planning projects for consistency with BAAQMD requirements during the application review and/or CEQA review process. Require project applicants to prepare air quality analyses to address BAAQMD and General Plan requirements, which includes analysis and identification of:
    - Air pollutant emissions associated with the project during construction, project operation, and cumulative conditions;
    - Potential exposure of sensitive receptors to TACs;
    - Significant air quality impacts associated with the project for construction, project operation, and cumulative conditions; and
    - Mitigation measures to reduce significant impacts to less than significant or the maximum extent feasible where impacts cannot be mitigated to less than significant.
- **COS-10.c:** Prepare a Climate Action Plan that establishes GHG reduction targets that are consistent with Statewide GHG reduction goals and includes an implementation program to achieve the reduction targets. Periodically review and update the Plan as necessary to achieve the GHG reduction targets specified in the Plan.
- **COS-10.f:** Require adequate buffering or other mitigation of all potential air pollutant sources, including commercial and industrial emissions.
- **COS-10.g:** Assist the BAAQMD and Santa Clara County in their efforts to achieve compliance with existing air quality regulations.

- **COS-10.h:** Assess the adequacy of environmental documents for projects proposed in the city utilizing the thresholds established in the BAAQMD guidelines.

3.4 Sensitive Receptors

Groups of people more affected by air pollution are classified as sensitive population groups. CARB has identified the following as sensitive population groups: children under 16 years old, the elderly over 65 years old, athletes, and people with cardiovascular and chronic respiratory diseases. Locations which have a high concentration of these sensitive population groups include residential areas, hospitals, daycare facilities, elder care facilities, and elementary schools. These locations are known as sensitive receptors.

The closest sensitive receptors to the Project Site are the residential areas to the north, east and south. The closest school is Rosemary Elementary School located approximately 968 feet north-northeast of the Project Site. The nearest eldercare facility is California Seniors Care located approximately 2,640 feet southeast of the Project Site. The nearest hospital is Santa Clara Valley Medical Center located approximately 10,190 feet northeast of the Project Site. The planned redevelopment of the Site will introduce new sensitive receptors (residents) to existing pollutant sources such as mobile sources (vehicular traffic).

4.0 AIR QUALITY IMPACTS AND MITIGATION MEASURES

Chapter 5 of the BAAQMD 2022 CEQA Guidelines follows the environmental questions from Appendix G of the state CEQA Guidelines pertaining to air quality. Below are the environmental questions and the corresponding assessment/response.

4.1 Would the project conflict with or obstruct implementation of the applicable airquality plan?

The BAAQMD is the regional agency responsible for overseeing compliance with state and federal laws, regulations and programs related to air quality within the nine counties surrounding the San Francisco Bay. BAAQMD prepares and implements specific plans to meet the applicable laws and regulations. The latest air quality plans are the 2017 Clean Air Plan: Spare the Air, Cool the Climate, and Owning Our Air: The West Oakland Community Action Plan. Primary goals of the 2017 Clean Air Plan are to protect public health and the climate. This will be done by attaining air quality standards (NAAQS and CAAQS), reducing the public's exposure to air pollution and its health impacts, and protecting the climate by reducing GHG emissions. The 2017 Clean Air Plan includes control strategies to reduce emissions from various targeted sectors (e.g., stationary sources, energy, transportation, buildings). The Project Site would not conflict with the 2017 Clean Air Plan since the calculated project construction and operation emissions (described in Section 4.2) will be below BAAQMD thresholds of significance and the project would be considered urban infill.

4.2 Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

The Bay Area is in non-attainment status for ground-level ozone (O_3) and $PM_{2.5}$ under both the federal NAAQS and state CAAQS. The Bay Area is also in non-attainment status for PM_{10} under CAAQS, but in attainment status under the federal NAAQS. In April 2022, BAAQMD adopted updated thresholds of significance to assist in the review of projects under CEQA. These thresholds establish levels of pollutants at which the BAAQMD believes air pollutant emissions would cause significant environmental impacts under CEQA. These thresholds are for O_3 precursors (ROG and NOx), PM_{10} and $PM_{2.5}$ and apply to both construction period and operational

period emissions. The thresholds for PM_{10} and $PM_{2.5}$ related to construction period emissions apply to vehicle exhaust, while PM_{10} and $PM_{2.5}$ thresholds related to operational period emissions apply to fugitive dust. Thresholds of significance for criteria pollutants, risk and hazards and odors are shown on Table 1 below.

Table 1: BAAQMD Air Quality Significance Thresholds (Project Level)

	Construction Related*	Operational	
Criteria Pollutants and Precursors (Regional)			
Pollutant	**Average Daily Emissions (lbs/day)**	**Average Daily Emissions (lbs/day)**	**Maximum Annual Emissions (tpy)**
Reactive Organic Gases (ROG)	54	54	10
NOx	54	54	10
PM_{10}	82 (exhaust)	82	15
$PM_{2.5}$	54 (exhaust)	54	10
$PM_{10}/PM_{2.5}$ (Fugitive Dust)	Best Management Practices**	None	
Local CO	None	9.0 ppm (8-hour average), 20 ppm (1-hour average)	
Local Risks and Hazards			
Risks and hazards for new sources and receptors (cumulative threshold)	Same as operational thresholds	Cancer Risk: > 100 in a million (from all local sources) Non-cancer: > 10 Hazard Index (chronic, from all local sources) $PM_{2.5}$: > 0.8 µg/m^3 annual average (from all local sources)	*OR* Compliance with Qualified Community Risk Reduction Plan
Risks and hazards for new sources and receptors (individual project)	Same as operational threshold	Increased Cancer Risk: > 10 in a million Increased Non-cancer: >1 Hazard Index (chronic or acute) $PM_{2.5}$ Increase: > 0.3 µg/m^3 annual average	*OR* Compliance with Qualified Community Risk Reduction Plan
Accidental Release of Acutely Hazardous Air Pollutants			
	None	Storage or use of acutely hazardous materials locating near receptors or new receptors locating near stored or used acutely hazardous materials considered significant	
Odors			
	None	Five confirmed complaints per year averaged over 3 years	

Notes:
µg/m^3 = micrograms per cubic meter; CO = Carbon Monoxide; lbs/day = pounds per day; ppm = parts per million; tpy = tons per year; VMT = vehicle miles traveled.
** The Air District recommends that for construction projects that require less than 1 year to complete, the lead agencies should annualize impacts over the scope of actual days that peak impacts would occur rather than over the full year. Additionally, for phased projects that results in concurrent construction and operational emissions construction-related exhaust emissions should be combined with operational emissions for all phases where construction and operations overlap.*
*** $PM_{10}/PM_{2.5}$ (fugitive dust) is also recognized to impact local communities. The Air District strongly recommends implementing all feasible fugitive dust management practices especially when construction projects are located near sensitive communities, including schools, residential areas, or other sensitive land uses. These measures are detailed in Chapter 5, Section 5.2.2 Construction-Related Criteria Air Pollutant Emissions of the BAAQMD 2022 CEQA Guidelines.*

4.2.1 Construction Phase Emissions and Model Inputs

The California Emissions Estimator Model (CalEEMod) Version 2022.1.1.22, was used to calculate emissions from on-site construction activities, including demolition of existing buildings. The project land use types, size, and anticipated construction schedule were input into CalEEMod. The CalEEMod model output results are included in Appendix A.

Land Use Inputs

The proposed redevelopment project would be constructed in several phases, including demolition of the existing site buildings, grading, paving and construction. The proposed redevelopment project includes 90 townhome dwelling units, 18 single family home dwelling units, and a recreation community park for a total area of approximately 5.56 acres. Townhomes will cover most of the planned redevelopment, with a footprint of approximately 179,434 square feet (ft^2), or 4.12 acres. Single family homes will cover approximately 48,388 ft^2, or 1.11 acres. The planned recreation community park will cover approximately 14,458 ft^2, or 0.33 acres. The areas mentioned above are inclusive of landscaping, sidewalks, roadways, etc. Each of the 108 dwelling units will have a two-car garage, providing 216 parking spaces, plus an additional 42 outside parking stalls for guests and 8 parking stalls designated for motorcycles.

Annual emissions from construction activities computed by CalEEMod are based on the type and area of the project. The model provides emission estimates from both on-site and off-site construction activities, while on-site activities emissions estimated are primarily made up of emissions from construction equipment, off-site activities include emissions from workers travel, equipment hauling, and vehicular traffic.

Information provided by Pulte included the schedule for each phase of redevelopment, the quantity of equipment to be used along with the average hours per day and total number of workdays for each phase. The project is committed to use off-road construction equipment with engines rated as Tier 4. Based on equipment availability and selected contractor fleet makeup, either Tier 4 interim or Tier 4 final engines may be used. To be conservative, engines were input as Tier 4 interim, instead of Tier 4 final in the emissions model. Construction equipment is planned to be used up to 8 hours per day, 6 days per week. The construction schedule assumed that the earliest possible start date would be September 2024 and the project would be completed in May 2027.

Construction Truck Traffic Emissions

Truck traffic in the CalEEMod model is based on the latest version of the CARB EMission FACtors 2021 (EMFAC2021) motor vehicle emission factor model. Construction activities would produce traffic in the form of worker travel and truck haul. The traffic-related emissions produced by CalEEMod are based on estimated worker travel and truck/equipment haul trips that were computed based on the estimate of construction materials and demolition debris that will be imported and exported to/from the Project Site. CalEEMod provides daily estimates (default values) of worker trips for each applicable phase of site demolition and development. The total worker travel for each phase were computed by multiplying the daily distance traveled by the number of days in that phase. The truck/equipment haul trips for demolition and development phases were estimated from the provided demolition and import/export volumes of the various construction phases by using the model default truck carrying capacity of 16 cubic yards per load. However, since Pulte plans to use haul trucks with less capacity (10 cubic yards per load), the number of haul truck trips were increased in CalEEMod.

The vehicle classes for this study were based on EMFAC fleet mix. Travel distances are based on CalEEMod default lengths, which varied based on construction phase and volume of import/export.

Average daily emissions associated with construction activities are included in Table 2 below. As shown in the table, calculated emissions during the construction phase would not exceed BAAQMD significance thresholds. Construction period BAAQMD significance thresholds have been developed to limit project-level impacts to regional air quality and the region's ability to attain or maintain NAAQS or CAAQS. If these significance thresholds were exceeded, a project's emissions would considerably contribute to the Bay Area's existing non-attainment status of NAAQS and CAAQS, and ultimately affect regional air quality. As all criteria air pollutants are below significance thresholds for the Project Site, construction activities associated with the project would not contribute to regional emissions that would adversely affect attainment status of NAAQS or CAAQS. Health and air quality impacts using a screening emissions model is outlined in Section 4.3 detailing the cancer risks associated with the construction and operation phases of the Project Site.

Table 2 – Construction Phase Average Daily Emissions

Year	ROG (lbs/day)	NOx (lbs/day)	PM_{10} (Exhaust) (lbs/day)	$PM_{2.5}$ (Exhaust) (lbs/day)
2024	0.12	2.58	0.02	0.02
2025	0.33	3.79	0.03	0.03
2026	0.29	3.30	0.02	0.02
2027	0.11	1.32	0.01	0.01
BAAQMD Threshold	54	54	82	54
Threshold Exceeded?	No	No	No	No

Construction activities will result in the generation of fugitive dust which is regulated and measured as PM_{10} and $PM_{2.5}$. Sources of fugitive dust include disturbed soil when vehicles traverse the Project Site both on unpaved and paved ground, and when material movement activities occur. Additionally, the deposition of mud on local streets by vehicles entering and exiting the Site could be an additional source of airborne dust after it dries. Per the BAAQMD CEQA Air Quality Guidelines fugitive dust impacts are considered to be less-than-significant if basic best management practices (BMPs) are implemented. Below is a list of basic BMPs from Table 5-2 of the BAAQMD CEQA Guidelines which the Project will incorporate into the project design and be implemented during construction. Therefore, fugitive dust impacts from construction activities will be less than significant:

B-1: All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.

B-2: All haul trucks transporting soil, sand, or other loose material off-site shall be covered.

B-3: All visible mud or dirt track out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.

B-4: All vehicle speeds on unpaved roads shall be limited to 15 mph.

B-5: All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.

B-6: All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed 20 miles per hour (mph).

B-7: All trucks and equipment, including their tires, shall be washed off prior to leaving the site.

B-8: Unpaved roads providing access to sites located 100 feet or further from a paved road shall be treated with a 6- to 12-inch layer of compacted layer of wood chips, mulch, or gravel.

B-9: Publicly visible signs shall be posted with the telephone number and name of the person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's General Air Pollution Complaints number shall also be visible to ensure compliance with applicable regulations.

4.2.2 Operational Phase Emissions and Model Inputs

Emissions associated with operations of the planned development would be generated from vehicles driven by future residents, evaporation associated with consumer products such as architectural coatings and maintenance products, electricity and water consumption and wastewater production. CalEEMod was used to estimate operation emissions of the proposed project which includes 90 townhomes, 18 single-family homes, and a recreational community park.

CalEEMod allows the user to enter specific vehicle trip rates or accept default rates. The Project Site is located in an area for which default trip purpose splits and trip lengths are available from the local Metropolitan Planning Organization (MPO) or Regional Transportation Planning Agency (RTPA). Pulte provided a draft Transportation Analysis for the Proposed Residential Development report prepared by Hexagon Transportation Consultants, Inc (Hexagon). According to the traffic analysis report, the City of Campbell adopted a Transportation Analysis Policy in accordance with Senate Bill (SB) 743 which requires all projects to evaluate and disclose transportation environmental impacts by measuring VMT. The draft transportation analysis report indicated that the proposed project would generate less than 50 peak-hour trips. The default trip counts in CalEEMod were higher than the trips in the draft traffic report, and therefore, the default values in CalEEMod were used to provide a worst-case emissions scenario. Default values for the operational fleet mix (passenger cars, trucks, etc.), trip lengths and trip types were also used for each land use type (townhome, single family home and recreation community park). Fugitive road dust emissions were calculated using CalEEMod default values, using CARB's Unmitigated Unpaved Road Statewide Emission Inventory Method. This method uses unmitigated fugitive dust emission factors of 2 pounds of PM_{10}/VMT and 0.2 pounds $PM_{2.5}$/VMT for unpaved roads during the operational phase.

The City of Campbell's building code (Chapter 18.18.020 – New Residential Living Units) prohibits the use of natural gas in electrical heating systems and water heaters, but allows natural gas

cooking ranges, fireplace units and pool heaters. The Project Site is a natural gas-free community, meaning all appliances will be run on electricity, including fireplaces. Electricity use from the Project Site includes the major building envelope systems covered by Part 6 of Title 24 of the California Energy Code, including space heating/cooling, water heating, ventilation, outdoor lighting, and some indoor lighting. Default values from CalEEMod were used to estimate electricity consumption for the Project Site.

Default model assumptions for emissions associated with solid waste generation were applied to the CalEEMod analysis. Default indoor and outdoor water use and wastewater treatment processes were also used in the CalEEMod analysis.

Table 3 below shows criteria pollutants from operation of the Project Site (once residents move in) and compares them to BAAQMD significance thresholds. Operational BAAQMD significance thresholds have been developed to limit project-level impacts to regional air quality and the region's ability to attain or maintain NAAQS or CAAQS. If these significance thresholds were exceeded, a project's emissions would considerably contribute to the Bay Area's existing non-attainment status of NAAQS and CAAQS, and ultimately affect regional air quality. As all criteria pollutants are below significance thresholds, operation activities associated with the project would not contribute to regional emissions that would adversely affect attainment status of NAAQS or CAAQS. Health and air quality impacts using a screening emissions model is outlined in Section 4.3 detailing the cancer risks associated with the construction and operation phases of the Project Site.

Table 3 – Operational Phase Criteria Emissions

Scenario	ROG	NOx	PM_{10} (Exhaust)	$PM_{2.5}$ (Exhaust)
Daily Operational Emissions (lbs/day)	6.081	1.957	0.038	0.029
BAAQMD Significance Thresholds (lbs/day)	54	54	82	54
Exceed BAAQMD Thresholds?	No	No	No	No
Annual Operational Emissions (tons/year)	1.11	0.357	0.007	0.005
BAAQMD Significance Thresholds (tons/year)	10	10	15	10
Exceed BAAQMD Thresholds?	No	No	No	No

4.3 Would the Project Expose Sensitive Receptors to Substantial Pollutant Concentrations?

GSI conducted a screening evaluation of the potential health and air quality impacts of the construction and operation phases of this project, consistent with BAAQMD CEQA Guidance. The screening evaluation consisted of using the modeling results and comparing them to the air quality thresholds of significance established by BAAQMD. Of the emissions considered from this project, two types of pollutants required evaluation for potential impacts to health and ambient air quality. These were DPM and fugitive dust ($PM_{2.5}$). Diesel emissions are associated with the planned use of heavy machinery/vehicles and materials delivery during construction-related activities, while particulate emissions are associated with combustion sources and fugitive dust from the removal, grading, and addition of soils and rocks. The project will not include emergency generators or any

other stationary emission sources during construction or operation phases of site redevelopment. Descriptions of the sources and magnitudes of these emissions are described in previous sections of the report.

The screening evaluation presented below shows that none of the air quality thresholds of significance are exceeded and therefore, the project will not expose sensitive receptors to substantial pollutant concentrations.

4.3.1 Air Dispersion Modeling

Per Section 3.1 of the BAAQMD CEQA Guidelines, the SCREEN3 model was used for conducting a Tier 1 analysis. SCREEN3 predicts the maximum 1-hour concentrations at specified receptor distances based on minimal project information and default worst-case meteorological conditions. Project-level thresholds of significance have been established by BAAQMD to ensure that no individual project creates a significant adverse impact, and that no sensitive receptor endures a significant adverse impact from an individual project. Local risks and hazards thresholds of significance are expressed in annual average concentrations. In order to estimate the annual average concentrations, a scaling factor of 0.08 was applied to the maximum 1-hour concentration (US EPA 1992; US EPA, 2021). This factor represents a conservative estimate of the expected ratio between a 1-hour maximum and annual average air concentration. This approach is based on guidance by the US EPA for screening evaluations using their screening level air dispersion models (US EPA, 1992; US EPA, 2021). Fugitive dust ($PM_{2.5}$) and DPM were modeled in SCREEN3 for construction phase emissions and fugitive dust was modeled for the operation phase emissions. Diesel equipment, such as diesel-fueled vehicles are not anticipated to be operated by future residents of the Project Site, and therefore, DPM was not modeled for the operation phase. The model was run using an area source as the emissions will be generated across the Project Site. SCREEN3 output results are provided in Appendix C.

For $PM_{2.5}$ dust, it was assumed that emissions would be generated from a source height of 0.5 feet primarily due to vehicles traversing paved and unpaved roads during construction. A receptor height of 4.92 feet was used as an average height for both adults and children. The SCREEN3 model assumes emissions from the center of the area, therefore, the risk assessment focused on the nearest sensitive receptor (residential home) which is adjacent to the Project Site, also considered the fence line. The distance to the fence line, or nearest resident is approximately 76 meters. The model was also run to estimate the dust concentration at other sensitive receptors – nearest elementary school, elder care facility and hospital. As the concentrations at these receptors are substantially lower than the fence line (nearest residential home), a health risk assessment was not included for these receptors. Table 4 below identifies the SCREEN3 inputs as well as the resulting concentrations of dust at several sensitive receptor locations as the maximum 1-hour concentration and annual average concentration.

Table 4 – SCREEN3 Model Input & Output Results for $PM_{2.5}$ Dust from Construction

Inputs	
Source Type:	Area
Emission Rate:	0.000000159 lbs/hr/ft^2
Source Release Height:	0.5 ft
Larger Side Rectangular Area:	150 ft

Inputs		
Smaller Side Rectangular Area:	150 ft	
Receptor Height:	4.92 ft	
Nearest Sensitive Receptors	**Maximum 1-Hour $PM_{2.5}$ Concentrations**	**Annual Average $PM_{2.5}$ Concentrations**
Nearest Residential Home (249.3 ft):	1.58 µg/m^3	0.127 µg/m^3
Nearest Elementary School (967.8 ft):	0.22 µg/m^3	0.017 µg/m^3
Nearest Elder Care Facility (2,641 ft):	0.04 µg/m^3	0.003 µg/m^3
Nearest Hospital (10,190.3 ft):	0.006 µg/m^3	0.0005 µg/m^3

For DPM, it was assumed that emissions would be generated from a source height of 12 feet (average between all on- and off-road vehicles/equipment used during construction). A receptor height of 4.92 feet was used as an average height for both adults and children. Table 5 below identifies the SCREEN3 inputs as well as the resulting concentrations of DPM at various sensitive receptor locations as the maximum 1-hour concentration and annual average concentration.

Table 5 – SCREEN3 Model Input & Output Results for DPM from Construction

Inputs		
Source Type:	Area	
Emission Rate:	0.0000000155 lbs/hr/ft^2	
Source Release Height:	12 ft	
Larger Side Rectangular Area:	150 ft	
Smaller Side Rectangular Area:	150 ft	
Receptor Height:	4.92 ft	
Nearest Sensitive Receptors	**Maximum 1-Hour DPM Concentrations**	**Annual Average DPM Concentrations**
Nearest Residential Home (249.3 ft):	0.12 µg/m^3	0.0096 µg/m^3
Nearest Elementary School (967.8 ft):	0.02 µg/m^3	0.0016 µg/m^3
Nearest Elder Care Facility (2,641 ft):	0.004 µg/m^3	0.0003 µg/m^3
Nearest Hospital (10,190.3 ft):	0.0006 µg/m^3	0.00005 µg/m^3

Operational $PM_{2.5}$ dust was also modeled to assess its impact on the future residents of the Project Site. It was assumed that emissions would be generated from a source height of 0.5 feet primarily due to vehicles traversing paved roads. It is assumed that the future residents would be driving in/out of the community for approximately 10 hours per day. A receptor height of 4.92 feet was used as an average height for both adults and children. The nearest sensitive receptor would be the future residents of the Project Site and therefore, a receptor distance of 1 meter was used. Table 6 below identifies the SCREEN3 inputs as well as the resulting concentrations of $PM_{2.5}$ dust at several sensitive receptor locations as the maximum 1-hour concentration and annual average concentration.

Table 6 – SCREEN3 Model Input & Output Results for $PM_{2.5}$ Dust from Operations

Inputs		
Source Type:	Area	
Emission Rate:	0.0000000120 lbs/hr/ft^2	
Source Release Height:	0.5 ft	
Larger Side Rectangular Area:	150 ft	
Smaller Side Rectangular Area:	150 ft	
Receptor Height:	4.92 ft	
Nearest Sensitive Receptors	**Maximum 1-Hour $PM_{2.5}$ Concentrations**	**Annual Average $PM_{2.5}$ Concentrations**
Nearest Residential Home (3.3 ft):	0.11 µg/m^3	0.009 µg/m^3
Nearest Elementary School (967.8 ft):	0.016 µg/m^3	0.0013 µg/m^3
Nearest Elder Care Facility (2,641 ft):	0.003 µg/m^3	0.0002 µg/m^3
Nearest Hospital (10,190.3 ft):	0.0005 µg/m^3	0.00004 µg/m^3

The model predicts that annual average ambient DPM levels will rise less than 0.01 µg/m^3 as a result of Site operations. DPM concentrations are only provided for the construction phase because the use of heavy machinery during the "Operation" phase of the project is not expected. Additionally, ambient $PM_{2.5}$ concentration levels, unrelated to DPM, are expected to rise no more than 0.1 µg/m^3 during both the construction and operation phases of the project.

4.3.2 Evaluating Health Risks and Air Quality Impacts

This screening evaluation assessed the potential health risks and air quality impacts of emissions compared to the air quality thresholds of significance established in the BAAQMD CEQA Guidelines. The thresholds of significance for the two project-related pollutants are detailed in Table 7, below. Among these, DPM is the only emission type with specific health-related criteria. DPM was evaluated for both its cancer and non-cancer-related health effects, which are both related to inhalation exposures. The cancer risk from DPM was assessed by examining whether

lifetime exposures could increase the risk of cancer by 10 in a million. For risks not related to cancer (non-cancer), if the exposure leads to a hazard index of more than 1, it would be considered exceeding risk thresholds. $PM_{2.5}$ emissions, including DPM, were evaluated by determining if they could raise the average annual local $PM_{2.5}$ air concentration levels by more than 0.3 µg/m^3.

Table 7 – Air Quality Thresholds of Significance for DPM and PM2.5

Emission Type	Health Risk and Air Quality (Individual project)
Diesel Particulate Matter	Increased Cancer Risk >10.0 in a million Increased Non-cancer > 1.0 Hazard Index
$PM_{2.5}$	Increase > 0.3 µg/m^3 (Annual average)

4.3.3 Evaluation of Cancer Health Risk

Cancer risks associated with exposure to DPM during the construction phase of the project were estimated using methods consistent with BAAQMD CEQA Guidance. This exposure is anticipated to begin no earlier than September 2024 and continue through May 2027: a period of approximately 2 years and 9 months.

As outlined in the BAAQMD CEQA Guidance, the risk estimation focused on the most sensitive receptor, which for this project, is defined as an individual whose exposure is assumed to begin prenatally in the 3rd trimester of gestation and continue throughout the entire construction phase. Therefore, the sensitive receptor is expected to be exposed prenatally and up to 2 and a half years of age.

Cancer risks associated with DPM exposures were estimated using Equations 1 and 2, below.

$$Risk = CSF \times Dose \times ASF \times \left(\frac{ED}{AT}\right) \qquad \text{Equation 1}$$

CSF = Cancer Slope Factor
ASF = Age sensitivity factor for specified age group
ED = Exposure duration
AT = Averaging time for lifetime cancer risk (years)

$$Dose = C_{air} \times DBR \times AF \times \left(\frac{EF}{365}\right) \times 10^{-6} \qquad \text{Equation 2}$$

C_{air} = Annual average air concentration (µg/m^3)
DBR = Daily breathing rate (L/kg body weight-day)
AF = Inhalation absorption fraction
EF = Exposure frequency
10^{-6} = Units conversion factor

Table 8 provides exposure factors recommended by BAAQMD to be used to estimate the cancer risk for periods of life during the 3rd trimester, ages 0 through < 2 years, and 2 years through < 16 years. The OEHHA recommended cancer slope factor for DPM is also reported in the table (OEHHA, 2024).

Table 8 – Exposure Factors for Cancer Risk Evaluation, by Period of Life

Exposure Factor	Abbr.	Units	3rd Trimester	0 to < 2 years	2 to < 16 years
Cancer Slope Factor	CSF	$(mg/kg\text{-}day)^{-1}$	1.1	1.1	1.1
Annual Average Concentration	C_{air}	$(\mu g/m^3)$	0.0096	0.0096	0.0096
Age Sensitivity Factor	ASF	unitless	10	10	3
Exposure Duration	ED	years	0.25	2	0.5
Averaging time for cancer	AT	years	70	70	70
Daily Breathing Rate	DBR	L/kg	361	1,090	572
Absorption Fraction	AF	unitless	1	1	1
Exposure Frequency	EF	days/yr	91	350	350

Using Equations 1 and 2 along with the exposure factors described above, we estimated that the most sensitive receptor would have a lifetime excess cancer risk of 3.3 in 1,000,000. Health risk calculations are included in Appendix D. Table 9 reports the cancer risks by period of life. Lifetime cancer risk was estimated by adding together the risks from each relevant period of life (0.0339 + 3.154 + 0.124 = 3.31).

Table 9 – Cancer Risk by Period of Life for the Most Sensitive Receptor, Reported as (x in a million)

	3rd Trimester	0 to < 2 years	2 to < 16 years
Cancer risk	0.0339	3.154	0.124

The cancer health risk evaluation confirms that DPM emissions associated with the construction phase of this project will not cause exposures exceeding the 10 in 1,000,000 excess cancer risk air quality threshold of significance.

4.3.4 Evaluation of Non-Cancer Health Risks

The hazard index associated with exposures to DPM were estimated to evaluate the non-cancer health risks. For inhalation exposures, the hazard index is a ratio of the contaminant air concentration and the regulatory toxicity value, as illustrated in Equation 3, below. DPM is a respiratory toxicant with a chronic Reference Exposure Level (REL) of 5 $\mu g/m^3$ (OEHHA, 2024). Using Equation 3 and an expected annual average air concentration of 0.0098 $\mu g/m^3$, the hazard index is 0.002.

$$Hazard\ Index = \frac{Air\ Concentration}{Toxicity\ Value} \qquad \text{Equation 3}$$

Based on this evaluation of the non-cancer risks associated with the construction phase of this project, exceedance of the Hazard Index > 1.0 air quality threshold of significance is not expected to occur.

4.3.5 Evaluation of Air Quality Impacts

The final threshold of significance to be evaluated related to air quality is the impact of $PM_{2.5}$ emissions on local air quality. The results of the SCREEN3 models discussed in Section 4.3.1 show that total impacts of $PM_{2.5}$, including DPM, will increase local ambient $PM_{2.5}$ levels by no

more than 0.11 µg/m^3 (DPM [0.0096 µg/m^3] + $PM_{2.5}$ [0.10 µg/m^3] = 0.11 µg/m^3). This level of impact is only expected to occur during the construction phase of the project. During the operations phase of the project, the impact of $PM_{2.5}$ is not expected to exceed 0.009 µg/m^3. Since these levels do not exceed the air quality threshold for $PM_{2.5}$ (0.3 µg/m^3), it is concluded that $PM_{2.5}$ will not expose sensitive receptors to substantial pollutant concentrations during construction and operation of the Project Site.

4.4 Would the Project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

The project would not include any sources of other emissions that would affect a substantial number of people. The primary emissions resulting from the project would be diesel exhaust from heavy construction equipment and truck activity. These emissions may be detectable at times by nearby receptors. However, they will remain localized and is not anticipated to result in complaints from the surrounding community.

5.0 GREENHOUSE GAS EMISSIONS

GHGs are defined as gases that trap heat in the atmosphere. The most common GHGs are carbon dioxide (CO_2) and water vapor, as well as methane (CH_4), nitrous oxide (N_2O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs) and sulfur hexafluoride (SF_6). The primary source of GHGs from human activities is the burning of fossil fuels.

5.1 Operational GHG Evaluation

The BAAQMD land use project threshold of significance will be applied to the Project Site. Per Section 6.2.1 of the BAAQMD CEQA Guidance, a project would pose a less-than significant climate impact if it includes certain design elements, at a minimum. These design elements are included in the thresholds of significance in Table 10 and are addressed in the subsections below.

Table 10: BAAQMD Climate Impact Thresholds of Significance (Project Level)

Thresholds of Significance for Land Use Projects (Must Include A or B)
A. Projects must include, at a minimum, the following project design elements: 1. Buildings a. The project will not include natural gas appliances or natural gas plumbing (in both residential and nonresidential development). b. The project will not result in any wasteful, inefficient, or unnecessary energy use as determined by the analysis required under CEQA Section 21100(b)(3) and Section 15126.2(b) of the State CEQA Guidelines. 2. Transportation a. The project will achieve a reduction in project-generated vehicle miles traveled (VMT) below the regional average consistent with the current version of the California Climate Change Scoping Plan (currently 15 percent) or meet a locally adopted Senate Bill 743 VMT target that reflects the recommendations provided in the Governor's Office of Planning and Research's Technical Advisory: Evaluating Transportation Impacts in CEQA: i. Residential projects: 15 percent below the existing VMT per capita ii. Office projects: 15 percent below the existing VMT per employee iii. Retail projects: no net increase in existing VMT b. The project will achieve compliance with off-street electric vehicle (EV) requirements in the most recently adopted version of CALGreen Tier 2.

Thresholds of Significance for Land Use Projects (Must Include A or B)
B. Projects must be consistent with a local GHG reduction strategy that meets the criteria under State CEQA Guidelines Section 15183.5(b).

5.1.1 Does the project exclude natural gas use?

As stipulated in Section 6.2.1 of the BAAQMD CEQA Guidance, the planned residential community will not include natural gas appliances and instead install appliances which operate on electricity.

5.1.2 Does the project result in any wasteful, inefficient, or unnecessary energy use?

California passed SB 100 in 2018, which committed the state to achieving 100 percent carbon-free electricity by 2045. The Project Site will include installation of energy efficient appliances, solar power generation and electric vehicle charging capability within residential garages. Thus the project will not result in wasteful, inefficient, or unnecessary electrical usage, to be consistent with SB 100, and energy use associated with this project will not make a cumulatively considerable impact on the area.

5.1.3 Are VMT per capita at least 15 percent below existing development or the lead agency's VMT targets pursuant to SB 743?

SB 743 changed the requirements of the State CEQA Guidelines, requiring analysis of transportation impacts to be based on a 15 percent reduction of VMT per capita of existing development. BAAQMD CEQA Guidelines state that existing development can be measured as regional VMT per capita or as city VMT per capita. Based on the City of Campbell's VMT Policy to Comply with California SB 743, CEQA Project Screening Criteria dated July 1, 2020, the impacts of the proposed Project Site were evaluated by comparing proposed operational VMT to existing Campbell citywide average VMT per capita. The Valley Transportation Authority's (VTA) Santa Clara Couty-wide VMT Evaluation Tool (Version 2) was used to assess VMT per capita. Based on the VTA's Evaluation Tool, the city of Campbell average VMT per capita is 13.74 for calendar year 2024 (baseline year). A 15% reduction from this baseline VMT per capita is 11.68. The results of the VMT analysis using the VTA's Evaluation Tool indicate that existing VMT for the residences in the vicinity of the Project Site is 12.09 per capita. The project, as designed, includes one VMT reduction strategy – increase the residential density of the existing area. The project's VMT per capita with the reduction strategy is 11.46, which is below the 15% reduction requirement, thus the project is considered to have a less-than significant transportation impact. The VTA VMT Evaluation Tool Results are included in Appendix B.

5.1.4 Does the project include off-street electric vehicle charging spaces and comply with equipment requirements pursuant to the current adopted version of CalGreen Tier 2?

The Project Site would include electric vehicle charging capability within the residential garages and provide dual port electric vehicle supply equipment (EVSE) for parking stalls in the community. ChargePoint-manufactured level 2 EVSE's will be used in the outdoor parking stalls within the planned community in accordance with the Tier 2 Voluntary Standards of the California Green Building Standard Code (CalGreen). The Project Site will conform to the 2022 California building code, 2022 California electrical code and 2022 CalGreen Code. Since the Project Site will conform to the most recently adopted version of CalGreen Tier 2 standards, the GHG emissions from the project would not cause a significant impact.

5.2 Construction GHG Emissions

As stated in Section 6.3 of the BAAQMD CEQA Guidance, no significant thresholds for construction related GHG emissions are established. However, the guidance states that projects "should incorporate" BMPs for reducing GHG emissions from construction activities. Various BMPs from the BAAQMD's Table 6-1 will be incorporated into the project, including the following:

- Idling time of off-road equipment will be minimized and signage will be posted at the Site entrance.
- Off-road diesel-powered equipment will be prohibited from being in the "on" position for more than 10 hours per day.
- All construction equipment will be properly maintained in accordance with the manufacturer's specifications.

No stationary sources requiring an air permit from BAAQMD will be constructed or used at the Project Site. Therefore, the project will have a less-than significant impact related to stationary source GHG emissions.

6.0 MITIGATING AIR QUALITY AND CLIMATE IMPACTS

There are various mitigation measures that would reduce criteria pollutant and GHG emissions from the Project Site that were included in the CalEEMod model. Mitigation measures, including those above and beyond the basic BMPs for fugitive dust mitigation, which were included in the emissions model are shown below:

- Exposed soil during construction will be watered a minimum of three times per day or when necessary to control particulate dust emissions during earthmoving activities.
- Demolished areas will be watered during the demolition phase to control particulate dust emissions.
- Unpaved roads will be watered a minimum of twice per day and the posted speed limit within the Project Site during construction activities will be limited to 15 miles per hour.
- Architectural coatings inside and outside the residential buildings will utilize low VOC content paints and primers. Paints and primers to be used are expected to be zero VOC and will adhere to VOC limits outlined in CalGreen Tables 4.504.1; 4.504.2; 4.504.3.
- Energy Star-certified appliances will be installed within the residences.
- No natural gas appliances will be used at the Project Site. All appliances will run on electricity.
- Low-flow or high-efficiency water fixtures will be used within the residences, including toilets, shower heads, sink faucets, etc.
- Water efficient landscapes will be included in the Project Site.
- Natural gas fireplaces will not be used at the Project Site. Fireplaces will run on electricity.
- Heavy-duty diesel vehicle idling will be limited to less than 5 minutes when on site, in accordance with CARB regulations.
- The Project Site will provide short-term bicycle parking.

7.0 REFERENCES

BAAQMD. 2022. Bay Area Air Quality Management District 2022 CEQA Guidelines.

Office of Environmental Health Hazard Assessment (OEHHA). 2015. Air Toxics Hot Spots Program, Risk Assessment Guidelines, Guidance Manual for Preparation of Health Risk Assessments. February.

OEHHA. 2024. Diesel Particulate Matter. https://oehha.ca.gov/chemicals/diesel-exhaust-particulate Accessed April 11, 2024.

US EPA. 1992. Screening Procedures for Estimating the Air Quality Impact of Stationary Sources, Revised. U.S. Environmental Protection Agency. Office of Air and Radiation. Office of Air Quality Planning and Standards. EPA 454/R-92-019.

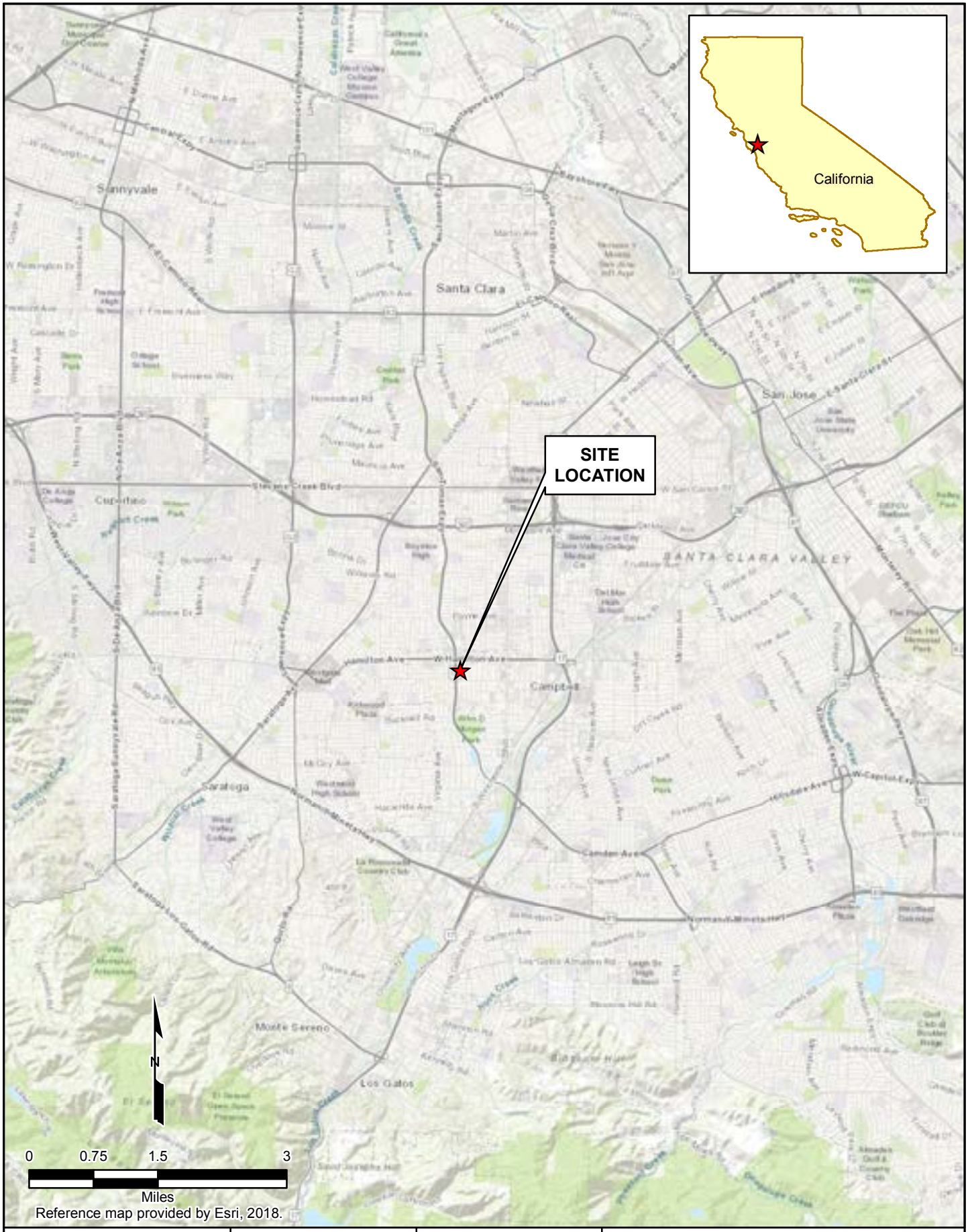
US EPA. 2021. AERSCREEN User's Guide. U.S. Environmental Protection Agency. Office of Air Quality Planning and Standards. Air Quality Assessment Division. Air Quality Modeling Group. EPA-454/B-21-005.

FIGURES

Figure 1. Site Location Map

Figure 2. Current Site Conditions

Figure 3. Proposed Site Development



Reference map provided by Esri, 2018.

GSI ENVIRONMENTAL	GSI Job No. 5784	Drawn by: AV	**SITE LOCATION MAP**
	Issued: 19-Apr-2021	Chk'd by: DAS	
	Revised:	Aprv'd by: JPD	Pulte Home Conpany, LLC 251 Llewellyn Avenue, Campbell, California
	Map ID: PHCC_SiteLocMap	**FIGURE 1**	

N

LEGEND

Site Boundary

Note

Basemap provided by Google Earth Pro, 2020.

Feet
0 35 70

Projected Coordinate System
Datum: NAD 83
State Plane California Zone III
Units: Feet

GSI ENVIRONMENTAL

CURRENT SITE CONDITIONS

Pulte Home Company, LLC
251 Llewellyn Avenue, Campbell, California

GSI Job No. 5783	Drawn By: DM
Issued: 11-Apr-2024	Chk'd By: JPD
Map ID: **PHCC_SitePlan0424**	Appv'd By: JPD

FIGURE 2

N

Notes

1) Basemap provided by Google Earth Pro, 2020.
2) Call outs are from Van Dorn Abed Lansdscape Architects Dec 15, 2023.

Feet
0 35 70

Projected Coordinate System
Datum: NAD 83
State Plane California Zone III
Units: Feet

GSI ENVIRONMENTAL

PROPOSED DEVELOPMENT PLAN

Pulte Home Company, LLC
251 Llewellyn Avenue, Campbell, California

GSI Job No.	5783	Drawn By:	DM
Issued:	11-Apr-2024	Chk'd By:	JPD
Map ID:	**PHCC_FIG3_0424**	Appv'd By:	JPD

FIGURE 3

APPENDICES

Appendix A. CalEEMod Summary Output Results

Appendix B. VTA VMT Evaluation Tool Results

Appendix C. SCREEN3 Model Output Results

Appendix D. Health Risk Calculations

APPENDIX A

CalEEMod Summary Output Results

Pulte Group - Llewellyn Summary Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Pulte Group - Llewellyn
Construction Start Date	8/1/2024
Operational Year	2025
Lead Agency	City of Campbell
Land Use Scale	Plan/community
Analysis Level for Defaults	County
Windspeed (m/s)	3.00
Precipitation (days)	32.4
Location	251 Llewellyn Ave, Campbell, CA 95008, USA
County	Santa Clara
City	Campbell
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1778
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.23

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description

Condo/Townhouse	90.0	Dwelling Unit	4.12	95,400	29,950	0.00	269	Townhomes
Single Family Housing	18.0	Dwelling Unit	1.11	35,100	16,765	0.00	54.0	Detached Townhomes
City Park	0.33	Acre	0.33	0.00	14,458	14,458	—	Park

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Construction	C-2*	Limit Heavy-Duty Diesel Vehicle Idling
Transportation	T-34*	Provide Bike Parking
Energy	E-1	Buildings Exceed 2019 Title 24 Building Envelope Energy Efficiency Standards
Energy	E-2	Require Energy Efficient Appliances
Energy	E-12-A	Install Alternative Type of Water Heater in Place of Gas Storage Tank Heater in Residences
Energy	E-12-B	Install Electric Space Heater in Place of Natural Gas Heaters in Residences
Energy	E-13	Install Electric Ranges in Place of Gas Ranges
Energy	E-15	Require All-Electric Development
Water	W-4	Require Low-Flow Water Fixtures
Water	W-5	Design Water-Efficient Landscapes
Area Sources	AS-2	Use Low-VOC Paints
Area Sources	E-14	Limit Wood Burning Devices and Natural Gas/Propane Fireplaces in Residential Development

* Qualitative or supporting measure. Emission reductions not included in the mitigated emissions results.

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.64	0.60	7.38	21.5	0.03	0.09	52.4	52.5	0.09	5.50	5.59	—	4,479	4,479	0.18	0.07	4.52	4,507
Mit.	0.64	0.60	7.38	21.5	0.03	0.09	52.4	52.5	0.09	5.50	5.59	—	4,479	4,479	0.18	0.07	4.52	4,507
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.79	2.15	14.9	28.7	0.05	0.15	43.2	43.4	0.15	4.41	4.56	—	5,715	5,715	0.24	0.07	0.09	5,743
Mit.	0.79	2.15	14.9	28.7	0.05	0.15	43.2	43.4	0.15	4.41	4.56	—	5,715	5,715	0.24	0.07	0.09	5,743
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.34	0.33	3.73	8.57	0.01	0.03	2.36	2.38	0.03	0.25	0.27	—	1,972	1,972	0.09	0.04	1.09	1,986
Mit.	0.34	0.33	3.73	8.57	0.01	0.03	2.36	2.38	0.03	0.25	0.27	—	1,972	1,972	0.09	0.04	1.09	1,986
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.06	0.06	0.68	1.56	< 0.005	< 0.005	0.43	0.43	< 0.005	0.05	0.05	—	326	326	0.01	0.01	0.18	329
Mit.	0.06	0.06	0.68	1.56	< 0.005	< 0.005	0.43	0.43	< 0.005	0.05	0.05	—	326	326	0.01	0.01	0.18	329
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	54.0	54.0	—	—	82.0	—	82.0	54.0	—	54.0	—	—	—	—	—	—	—

Unmit.	—	No	No	Yes	Yes	No	—	No	No	—	No	—	—	—	—	—	—	—
Mit.	—	No	No	Yes	Yes	No	—	No	No	—	No	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	54.0	54.0	—	—	82.0	—	82.0	54.0	—	54.0	—	—	—	—	—	—	—
Unmit.	—	No	No	Yes	Yes	No	—	No	No	—	No	—	—	—	—	—	—	—
Mit.	—	No	No	Yes	Yes	No	—	No	No	—	No	—	—	—	—	—	—	—
Exceeds (Annual)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	10.0	10.0	—	—	15.0	—	15.0	10.0	—	10.0	—	—	—	—	—	—	—
Unmit.	—	No	No	—	—	No	—	No	No	—	No	—	—	—	—	—	—	—
Mit.	—	No	No	—	—	No	—	No	No	—	No	—	—	—	—	—	—	—

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.70	6.79	1.98	26.3	0.05	0.04	4.10	4.14	0.03	1.04	1.07	51.0	5,585	5,636	5.49	0.23	18.6	5,860
Mit.	3.70	6.62	1.98	26.3	0.05	0.04	4.10	4.14	0.03	1.04	1.07	48.8	4,908	4,957	5.16	0.21	18.6	5,167
% Reduced	—	2%	—	—	—	—	—	—	—	—	—	4%	12%	12%	6%	8%	—	12%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.98	6.09	2.24	19.6	0.05	0.04	4.10	4.14	0.03	1.04	1.07	51.0	5,299	5,350	5.52	0.25	1.39	5,563
Mit.	2.98	5.92	2.24	19.6	0.05	0.04	4.10	4.14	0.03	1.04	1.07	48.8	4,622	4,671	5.19	0.23	1.39	4,870

% Reduced	—	3%	—	—	—	—	—	—	—	—	—	4%	13%	13%	6%	7%	—	12%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.96	6.08	1.96	20.1	0.04	0.04	3.66	3.69	0.03	0.93	0.96	51.0	4,311	4,362	5.38	0.21	7.87	4,567
Mit.	2.96	5.91	1.96	20.1	0.04	0.04	3.66	3.69	0.03	0.93	0.96	48.8	4,281	4,330	5.16	0.20	7.87	4,527
% Reduced	—	3%	—	—	—	—	—	—	—	—	—	4%	1%	1%	4%	3%	—	1%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.54	1.11	0.36	3.67	0.01	0.01	0.67	0.67	0.01	0.17	0.17	8.44	714	722	0.89	0.03	1.30	756
Mit.	0.54	1.08	0.36	3.67	0.01	0.01	0.67	0.67	0.01	0.17	0.17	8.09	709	717	0.85	0.03	1.30	750
% Reduced	—	3%	—	—	—	—	—	—	—	—	—	4%	1%	1%	4%	3%	—	1%
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	54.0	54.0	—	—	82.0	—	82.0	54.0	—	54.0	—	—	—	—	—	—	—
Unmit.	—	No	No	—	—	No	—	No	No	—	No	—	—	—	—	—	—	—
Mit.	—	No	No	—	—	No	—	No	No	—	No	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	54.0	54.0	—	—	82.0	—	82.0	54.0	—	54.0	—	—	—	—	—	—	—
Unmit.	—	No	No	—	—	No	—	No	No	—	No	—	—	—	—	—	—	—
Mit.	—	No	No	—	—	No	—	No	No	—	No	—	—	—	—	—	—	—
Exceeds (Annual)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	10.0	10.0	—	—	15.0	—	15.0	10.0	—	10.0	—	—	—	—	—	—	—

Unmit.	—	No	No	—	—	No	—	No	No	—	No	—	—	—	—	—	—	—
Mit.	—	No	No	—	—	No	—	No	No	—	No	—	—	—	—	—	—	—

6. Climate Risk Detailed Report

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	2	3	3	2
Extreme Precipitation	2	2	4	1
Sea Level Rise	1	1	2	1
Wildfire	1	1	3	1
Flooding	N/A	N/A	N/A	N/A
Drought	5	3	3	3
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	5	3	3	3

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	2	3	3	2
Extreme Precipitation	2	2	4	1
Sea Level Rise	1	1	2	1
Wildfire	1	1	3	1
Flooding	N/A	N/A	N/A	N/A

Drought	5	3	4	2
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	5	3	3	3

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

7. Health and Equity Details

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	21.0
Healthy Places Index Score for Project Location (b)	79.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

APPENDIX B

VTA VMT Evaluation Tool Results

Santa Clara Countywide VMT Evaluation Tool - Version 2 - Report

Project Details

Timestamp of Analysis	April 08, 2024, 01:55:40 PM
Project Name	Llewellyn
Project Description	Proposed residential development

Project Location Map

Jurisdiction:

Campbell

APN	TAZ
30517017	3

Analysis Details

Data Version	VTA Countywide Model December 2019
Analysis Methodology	TAZ
Baseline Year	2024

Project Land Use

Residential:

Single Family DU:	18
Multifamily DU:	90
Total DUs:	108

Non-Residential:

Office KSF:

Local Serving Retail KSF:

Industrial KSF:

Residential Affordability (percent of all units):

Extremely Low Income:	0 %
Very Low Income:	0 %
Low Income:	0 %

Parking:

Motor Vehicle Parking:	260
Bicycle Parking:	14

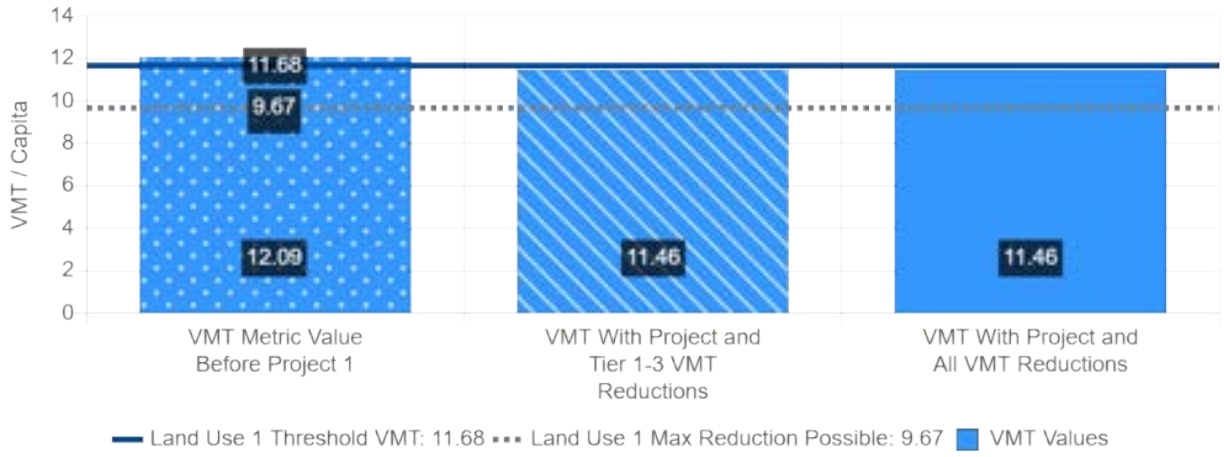
Proximity to Transit Screening

Inside a transit priority area? Yes (Pass)

Residential Vehicle Miles Traveled (VMT) Screening Results

Land Use Type 1:	Residential
VMT Metric 1:	Home-based VMT per Capita
VMT Baseline Description 1:	City Average
VMT Baseline Value 1:	13.74
VMT Threshold Description 1 / Threshold Value 1:	-15% / 11.68
Land Use 1 has been Pre-Screened by the Local Jurisdiction:	N/A

	Without Project	With Project & Tier 1-3 VMT Reductions	With Project & All VMT Reductions
Project Generated Vehicle Miles Traveled (VMT) Rate	12.09	11.46	11.46
Low VMT Screening Analysis	No (Fail)	Yes (Pass)	Yes (Pass)



Tier 1 Project Characteristics

PC01 Increase Residential Density

Existing Residential Density:	8.9
With Project Residential Density:	10.14

APPENDIX C

SCREEN3 Model Output Results

05/16/24

08:36:35
  *** SCREEN3 MODEL RUN ***
  *** VERSION DATED 13043 ***

 C:\Users\tnovin\Desktop\Pulte_Llewellyn_SCREEN3.scr

 SIMPLE TERRAIN INPUTS:
    SOURCE TYPE   =   AREA
    EMISSION RATE (G/(S-M**2)) =   0.215644E-06
    SOURCE HEIGHT (M)   =   0.1524
    LENGTH OF LARGER SIDE (M)   =   45.7200
    LENGTH OF SMALLER SIDE (M) =   45.7200
    RECEPTOR HEIGHT (M)   =   1.5000
    URBAN/RURAL OPTION   =   URBAN
 THE REGULATORY (DEFAULT) MIXING HEIGHT OPTION WAS SELECTED.
 THE REGULATORY (DEFAULT) ANEMOMETER HEIGHT OF 10.0 METERS WAS ENTERED.

    MODEL ESTIMATES DIRECTION TO MAX CONCENTRATION

 BUOY. FLUX =   0.000 M**4/S**3; MOM. FLUX =   0.000 M**4/S**2.

 *** FULL METEOROLOGY ***

 ****
 *** SCREEN AUTOMATED DISTANCES ***
 ****

 *** TERRAIN HEIGHT OF   0. M ABOVE STACK BASE USED FOR FOLLOWING DISTANCES ***

DIST (M)	CONC (UG/M**3)	STAB	U10M (M/S)	USTK (M/S)	MIX HT (M)	PLUME HT (M)	MAX DIR (DEG)
1.	1.391	6	1.0	1.0	10000.0	0.15	45.
100.	1.117	6	1.0	1.0	10000.0	0.15	45.
200.	0.4091	6	1.0	1.0	10000.0	0.15	45.
300.	0.2125	6	1.0	1.0	10000.0	0.15	44.
400.	0.1321	6	1.0	1.0	10000.0	0.15	44.
500.	0.9136E-01	6	1.0	1.0	10000.0	0.15	43.
600.	0.6783E-01	6	1.0	1.0	10000.0	0.15	1.
700.	0.5289E-01	6	1.0	1.0	10000.0	0.15	42.
800.	0.4277E-01	6	1.0	1.0	10000.0	0.15	1.
900.	0.3553E-01	6	1.0	1.0	10000.0	0.15	31.
1000.	0.3018E-01	6	1.0	1.0	10000.0	0.15	23.
1100.	0.2608E-01	6	1.0	1.0	10000.0	0.15	9.
1200.	0.2288E-01	6	1.0	1.0	10000.0	0.15	3.

1300.	0.2030E-01	6	1.0	1.0	10000.0	0.15	1.
1400.	0.1819E-01	6	1.0	1.0	10000.0	0.15	3.
1500.	0.1643E-01	6	1.0	1.0	10000.0	0.15	10.
1600.	0.1496E-01	6	1.0	1.0	10000.0	0.15	22.
1700.	0.1371E-01	6	1.0	1.0	10000.0	0.15	24.
1800.	0.1264E-01	6	1.0	1.0	10000.0	0.15	25.
1900.	0.1170E-01	6	1.0	1.0	10000.0	0.15	32.
2000.	0.1089E-01	6	1.0	1.0	10000.0	0.15	32.
2100.	0.1017E-01	6	1.0	1.0	10000.0	0.15	31.
2200.	0.9540E-02	6	1.0	1.0	10000.0	0.15	27.
2300.	0.8975E-02	6	1.0	1.0	10000.0	0.15	14.
2400.	0.8469E-02	6	1.0	1.0	10000.0	0.15	12.
2500.	0.8013E-02	6	1.0	1.0	10000.0	0.15	10.
2600.	0.7601E-02	6	1.0	1.0	10000.0	0.15	9.
2700.	0.7226E-02	6	1.0	1.0	10000.0	0.15	8.
2800.	0.6884E-02	6	1.0	1.0	10000.0	0.15	6.
2900.	0.6572E-02	6	1.0	1.0	10000.0	0.15	1.
3000.	0.6285E-02	6	1.0	1.0	10000.0	0.15	1.

MAXIMUM 1-HR CONCENTRATION AT OR BEYOND 1. M:

40.	2.915	6	1.0	1.0	10000.0	0.15	45.

****
*** SCREEN DISCRETE DISTANCES ***
****

*** TERRAIN HEIGHT OF 0. M ABOVE STACK BASE USED FOR FOLLOWING DISTANCES ***

DIST (M)	CONC (UG/M**3)	STAB	U10M (M/S)	USTK (M/S)	MIX HT (M)	PLUME HT (M)	MAX DIR (DEG)
76.	1.588	6	1.0	1.0	10000.0	0.15	45.
295.	0.2184	6	1.0	1.0	10000.0	0.15	43.
805.	0.4237E-01	6	1.0	1.0	10000.0	0.15	1.
3106.	0.6006E-02	6	1.0	1.0	10000.0	0.15	1.

****
*** SUMMARY OF SCREEN MODEL RESULTS ***
****

CALCULATION PROCEDURE	MAX CONC (UG/M**3)	DIST TO MAX (M)	TERRAIN HT (M)
SIMPLE TERRAIN	2.915	40.	0.

****
** REMEMBER TO INCLUDE BACKGROUND CONCENTRATIONS **
****

04/10/24
19:57:21

```
 ***  SCREEN3 MODEL RUN  ***
 *** VERSION DATED 13043 ***

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SIMPLE TERRAIN INPUTS:
   SOURCE TYPE                =         AREA
   EMISSION RATE (G/(S-M**2))  =     0.210219E-07
   SOURCE HEIGHT (M)          =       3.6576
   LENGTH OF LARGER SIDE (M)   =      45.7200
   LENGTH OF SMALLER SIDE (M)  =      45.7200
   RECEPTOR HEIGHT (M)        =       1.5000
   URBAN/RURAL OPTION         =        URBAN
THE REGULATORY (DEFAULT) MIXING HEIGHT OPTION WAS SELECTED.
THE REGULATORY (DEFAULT) ANEMOMETER HEIGHT OF 10.0 METERS WAS ENTERED.

   MODEL ESTIMATES DIRECTION TO MAX CONCENTRATION


BUOY. FLUX =    0.000 M**4/S**3;  MOM. FLUX =    0.000 M**4/S**2.

*** FULL METEOROLOGY ***

**********************************
*** SCREEN AUTOMATED DISTANCES ***
**********************************

*** TERRAIN HEIGHT OF    0. M ABOVE STACK BASE USED FOR FOLLOWING DISTANCES ***

  DIST     CONC             U10M   USTK  MIX HT   PLUME  MAX DIR
   (M)   (UG/M**3)   STAB  (M/S)  (M/S)    (M)   HT (M)   (DEG)
-------  ----------  ----  -----  -----  ------  ------  -------
     1.   0.5924E-01    3     1.0    1.0   320.0    3.66     45.
   100.   0.9564E-01    5     1.0    1.0 10000.0    3.66     45.
   200.   0.3853E-01    5     1.0    1.0 10000.0    3.66     45.
   300.   0.2037E-01    5     1.0    1.0 10000.0    3.66     44.
   400.   0.1274E-01    5     1.0    1.0 10000.0    3.66     44.
   500.   0.8841E-02    5     1.0    1.0 10000.0    3.66     43.
   600.   0.6577E-02    5     1.0    1.0 10000.0    3.66      1.
   700.   0.5133E-02    5     1.0    1.0 10000.0    3.66     42.
   800.   0.4154E-02    5     1.0    1.0 10000.0    3.66      1.
   900.   0.3453E-02    5     1.0    1.0 10000.0    3.66     31.
  1000.   0.2934E-02    5     1.0    1.0 10000.0    3.66     23.
  1100.   0.2537E-02    5     1.0    1.0 10000.0    3.66      9.
  1200.   0.2226E-02    5     1.0    1.0 10000.0    3.66      3.
  1300.   0.1976E-02    5     1.0    1.0 10000.0    3.66      1.
  1400.   0.1770E-02    5     1.0    1.0 10000.0    3.66      3.
  1500.   0.1599E-02    5     1.0    1.0 10000.0    3.66     10.
```

1600.	0.1456E-02	5	1.0	1.0	10000.0	3.66	22.
1700.	0.1335E-02	5	1.0	1.0	10000.0	3.66	24.
1800.	0.1230E-02	5	1.0	1.0	10000.0	3.66	25.
1900.	0.1140E-02	5	1.0	1.0	10000.0	3.66	32.
2000.	0.1061E-02	5	1.0	1.0	10000.0	3.66	32.
2100.	0.9909E-03	5	1.0	1.0	10000.0	3.66	31.
2200.	0.9292E-03	5	1.0	1.0	10000.0	3.66	27.
2300.	0.8741E-03	5	1.0	1.0	10000.0	3.66	14.
2400.	0.8249E-03	5	1.0	1.0	10000.0	3.66	12.
2500.	0.7805E-03	5	1.0	1.0	10000.0	3.66	10.
2600.	0.7404E-03	5	1.0	1.0	10000.0	3.66	9.
2700.	0.7039E-03	5	1.0	1.0	10000.0	3.66	8.
2800.	0.6707E-03	5	1.0	1.0	10000.0	3.66	5.
2900.	0.6402E-03	5	1.0	1.0	10000.0	3.66	4.
3000.	0.6123E-03	5	1.0	1.0	10000.0	3.66	1.

MAXIMUM 1-HR CONCENTRATION AT OR BEYOND 1. M:

49.	0.1471	5	1.0	1.0	10000.0	3.66	45.

****
*** SCREEN DISCRETE DISTANCES ***
****

*** TERRAIN HEIGHT OF 0. M ABOVE STACK BASE USED FOR FOLLOWING DISTANCES ***

DIST (M)	CONC (UG/M**3)	STAB	U10M (M/S)	USTK (M/S)	MIX HT (M)	PLUME HT (M)	MAX DIR (DEG)
76.	0.1230	5	1.0	1.0	10000.0	3.66	45.
295.	0.2092E-01	5	1.0	1.0	10000.0	3.66	43.
805.	0.4116E-02	5	1.0	1.0	10000.0	3.66	1.
3106.	0.5851E-03	5	1.0	1.0	10000.0	3.66	1.

****
*** SUMMARY OF SCREEN MODEL RESULTS ***
****

CALCULATION PROCEDURE	MAX CONC (UG/M**3)	DIST TO MAX (M)	TERRAIN HT (M)
SIMPLE TERRAIN	0.1471	49.	0.

****
** REMEMBER TO INCLUDE BACKGROUND CONCENTRATIONS **
****

04/11/24
11:03:47

```
 ***  SCREEN3 MODEL RUN  ***
 *** VERSION DATED 13043 ***

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SIMPLE TERRAIN INPUTS:
   SOURCE TYPE                =         AREA
   EMISSION RATE (G/(S-M**2))  =     0.162750E-07
   SOURCE HEIGHT (M)          =       0.1524
   LENGTH OF LARGER SIDE (M)   =      45.7200
   LENGTH OF SMALLER SIDE (M)  =      45.7200
   RECEPTOR HEIGHT (M)        =       1.5000
   URBAN/RURAL OPTION         =        URBAN
THE REGULATORY (DEFAULT) MIXING HEIGHT OPTION WAS SELECTED.
THE REGULATORY (DEFAULT) ANEMOMETER HEIGHT OF 10.0 METERS WAS ENTERED.

   MODEL ESTIMATES DIRECTION TO MAX CONCENTRATION


BUOY. FLUX =    0.000 M**4/S**3;  MOM. FLUX =    0.000 M**4/S**2.

*** FULL METEOROLOGY ***

**********************************
*** SCREEN AUTOMATED DISTANCES ***
**********************************

*** TERRAIN HEIGHT OF    0. M ABOVE STACK BASE USED FOR FOLLOWING DISTANCES ***

  DIST     CONC             U10M   USTK  MIX HT   PLUME  MAX DIR
   (M)   (UG/M**3)   STAB  (M/S)  (M/S)    (M)   HT (M)   (DEG)
-------  ----------  ----  -----  -----  ------  ------  -------
     1.   0.1050        6     1.0    1.0 10000.0    0.15     45.
   100.   0.8431E-01    6     1.0    1.0 10000.0    0.15     45.
   200.   0.3087E-01    6     1.0    1.0 10000.0    0.15     45.
   300.   0.1604E-01    6     1.0    1.0 10000.0    0.15     44.
   400.   0.9968E-02    6     1.0    1.0 10000.0    0.15     44.
   500.   0.6895E-02    6     1.0    1.0 10000.0    0.15     43.
   600.   0.5120E-02    6     1.0    1.0 10000.0    0.15      1.
   700.   0.3992E-02    6     1.0    1.0 10000.0    0.15     42.
   800.   0.3228E-02    6     1.0    1.0 10000.0    0.15      1.
   900.   0.2682E-02    6     1.0    1.0 10000.0    0.15     31.
  1000.   0.2278E-02    6     1.0    1.0 10000.0    0.15     23.
  1100.   0.1969E-02    6     1.0    1.0 10000.0    0.15      9.
  1200.   0.1726E-02    6     1.0    1.0 10000.0    0.15      3.
  1300.   0.1532E-02    6     1.0    1.0 10000.0    0.15      1.
  1400.   0.1372E-02    6     1.0    1.0 10000.0    0.15      3.
  1500.   0.1240E-02    6     1.0    1.0 10000.0    0.15     10.
```

1600.	0.1129E-02	6	1.0	1.0	10000.0	0.15	22.
1700.	0.1035E-02	6	1.0	1.0	10000.0	0.15	24.
1800.	0.9537E-03	6	1.0	1.0	10000.0	0.15	25.
1900.	0.8834E-03	6	1.0	1.0	10000.0	0.15	32.
2000.	0.8220E-03	6	1.0	1.0	10000.0	0.15	32.
2100.	0.7679E-03	6	1.0	1.0	10000.0	0.15	31.
2200.	0.7200E-03	6	1.0	1.0	10000.0	0.15	27.
2300.	0.6774E-03	6	1.0	1.0	10000.0	0.15	14.
2400.	0.6391E-03	6	1.0	1.0	10000.0	0.15	12.
2500.	0.6047E-03	6	1.0	1.0	10000.0	0.15	10.
2600.	0.5736E-03	6	1.0	1.0	10000.0	0.15	9.
2700.	0.5454E-03	6	1.0	1.0	10000.0	0.15	8.
2800.	0.5196E-03	6	1.0	1.0	10000.0	0.15	6.
2900.	0.4960E-03	6	1.0	1.0	10000.0	0.15	1.
3000.	0.4744E-03	6	1.0	1.0	10000.0	0.15	1.

MAXIMUM 1-HR CONCENTRATION AT OR BEYOND 1. M:

40.	0.2200	6	1.0	1.0	10000.0	0.15	45.

****
*** SCREEN DISCRETE DISTANCES ***
****

*** TERRAIN HEIGHT OF 0. M ABOVE STACK BASE USED FOR FOLLOWING DISTANCES ***

DIST (M)	CONC (UG/M**3)	STAB	U10M (M/S)	USTK (M/S)	MIX HT (M)	PLUME HT (M)	MAX DIR (DEG)
76.	0.1198	6	1.0	1.0	10000.0	0.15	45.
295.	0.1648E-01	6	1.0	1.0	10000.0	0.15	43.
805.	0.3198E-02	6	1.0	1.0	10000.0	0.15	1.
3106.	0.4533E-03	6	1.0	1.0	10000.0	0.15	1.

****
*** SUMMARY OF SCREEN MODEL RESULTS ***
****

CALCULATION PROCEDURE	MAX CONC (UG/M**3)	DIST TO MAX (M)	TERRAIN HT (M)
SIMPLE TERRAIN	0.2200	40.	0.

****
** REMEMBER TO INCLUDE BACKGROUND CONCENTRATIONS **
****

APPENDIX D

Health Risk Calculations

Appendix D - Health Risk Calculations
Pulte - Llewellyn

Exposure Factor	Abbr.	Units	3rd Trimester	0 to < 2 yrs	2 to < 16 yrs
Cancer Slope Factor	CSF	(mg/kg-day)-1	1.1	1.1	1.1
Annual Average Concentration	Cair	($\mu g/m^3$)	0.0096	0.0096	0.0096
Age Sensitivity Factor	ASF	unitless	10	10	3
Exposure Duration	ED	years	0.25	2	0.5
Averaging time for cancer	AT	years	70	70	70
Daily Breathing Rate	DBR	L/kg	361	1090	572
Absorption Fraction	AF	unitless	1	1	1
Exposure Frequency	EF	days	91	350	350

Dose	*8.6403E-07*	*1.003E-05*	*5.266E-06*	
				Cumulative Risk
Cancer Risk (x in 1,000,000)	*0.03394389*	*3.1535342*	*0.1241162*	**3.311594301**

Appendix B

Vehicle Miles Traveled and Trip Generation Analysis

Hexagon Transportation Consultants, Inc.

Memorandum

Date: May 8, 2024

To: Ms. Lori Miller, Pulte Group

From: Ollie Zhou
Ling Jin

Subject: Transportation Analysis for the Proposed Residential Development at 251 Llewellyn Avenue in Campbell, California

Hexagon Transportation Consultants, Inc. has completed a vehicle-miles-traveled (VMT) analysis for the proposed residential development at 251 Llewellyn Avenue in the City of Campbell, California. The project site is currently developed with a mental health and behavioral health treatment facility - EMQ FamiliesFirst. The proposed project would demolish the existing buildings to construct 18 single-family houses and 90 townhome units. Vehicle access to the site would be provided via driveways on Llewellyn Avenue and W. Latimer Avenue.

The California Environmental Quality Act (CEQA) requires all California cities to evaluate and disclose potential transportation environmental impacts of any proposed "Project". In accordance with SB 743, the City of Campbell adopted a Transportation Analysis Policy that requires all projects to evaluate and disclose transportation environmental impacts by measuring Vehicle Miles Traveled (VMT) per CEQA. This policy also establishes the requirement of a transportation operational analysis to address transportation deficiencies related to intersection Level of Service (LOS) resulting from a Project. The proposed project would generate less than 50 peak hour trips. Based on the City's traffic impact analysis guidelines, only a trip generation analysis is required. This memorandum presents an estimate of the project's trip generation and an analysis of potential impacts on vehicle miles traveled (VMT).

Project Trip Generation

Through empirical research, data have been collected that show trip generation rates for many types of land uses. The research is compiled in the ITE *Trip Generation Manual, 11th Edition*. The magnitude of traffic added to the roadway system by a particular development is estimated by multiplying the applicable trip generation rates by the size of the development. Trip generation estimates for the project (see Table 1) are based on standard trip generation rates published in the ITE *Trip Generation Manual* for "Single-Family Detached Housing in a General Urban/Suburban area" (Land Use 210) and for "Single-Family Attached Housing in a General Urban/Suburban area" (Land use 215). The "Single-Family Attached Housing" ITE land use category includes townhomes.

Based on the ITE trip generation rates, it is estimated that the proposed project would generate 818 daily trips, with 56 trips (16 inbound and 40 outbound) occurring during the AM peak hour and 69 trips (41 inbound and 28 outbound) occurring during the PM peak hour (see Table 1).

The project would receive credit for trips generated by the existing buildings on the site. The traffic generated by the existing buildings was based on peak hour driveway counts conducted on March 7, 2024. Daily trip generation is estimated assuming a factor of ten times the average AM and PM peak hour trips.

After applying the existing trip credits, the proposed project is expected to generate 553 net new daily vehicle trips, 31 net new vehicle trips during the AM peak hour and 41 net new vehicle trips during the PM peak hour.

Table 1
Project Trip Generation Estimates

Land Use	Size	Daily Rate[1]	Daily Trips	AM Peak Hour				PM Peak Hour			
				Rate	In	Out	Total	Rate	In	Out	Total
Proposed											
Single-Family Homes[1]	18 d.u.	9.43	170	0.70	3	10	13	0.94	11	6	17
Townhomes [2]	90 d.u.	7.20	648	0.48	13	30	43	0.57	30	22	52
Total Proposed	108 d.u.		818		16	40	56		41	28	69
Existing											
EMQ FamiliesFirst [3]			(265)		(21)	(4)	(25)		(6)	(22)	(28)
Net New Project Trips			**553**		**(5)**	**36**	**31**		**35**	**6**	**41**

Notes
d.u. = dwelling units
[1] Trip generation rate for the proposed single-family homes are based on the ITE's Trip Generation Manual, 11th Edition rates for Land Use Code 210 "Single-Family Detached Housing - Not Close to Rail Transit in a General Urban/Suburban
[2] Trip generation rate for the proposed townhomes are based on the ITE's *Trip Generation Manual, 11th Edition* rates for Land Use Code 215 "Single-Family Attached Housing in a General Urban/Suburban area."
[3] Trips generated by the existing uses currently on site are based on driveway counts on 3/7/2024.Daily trip generation is estimated assuming a factor of ten times the average of AM and PM peak hour trips.

Vehicle Miles Traveled

The City of Campbell's adopted VMT policy sets forth various screening criteria allowing certain projects to be screened out of a VMT analysis. Per the April 2024 update of the City's VMT policy, projects that are consistent with the General Plan can be presumed to have a less-than-significant VMT impact if:

1. the proposed project land use is consistent with the General Plan;
2. the proposed project land use is within the increment of land use change evaluated in the General Plan EIR by Transportation Analysis Zone; and
3. the proposed project is consistent with General Plan VMT policies.

The approved General Plan zoning for the project parcel is 18 to 25 dwelling units per acre. The project's proposed residential density is approximately 19 dwelling units per acre and is consistent with the General Plan.

City staff has indicated that the VMT analysis conducted for the General Plan EIR assumed more housing growth (451 additional units) in the project site's Traffic Analysis Zone (TAZ) than proposed by the project (108 units). Therefore, the project's proposed housing units are assumed to be part of the General Plan VMT analysis.

The General Plan EIR also outlined potential policies and actions in the General Plan's Transportation Element Goal T-3 (page T-6, also see Appendix) "Manage Traffic Demand and Reduce Vehicle Miles Traveled". The Policies and Action Items outlined in Goal T-3 provide general policy-level directions and actions for the City to reduce its overall VMT and vehicular trip making. Action Item T-3.h discusses an update to Chapter 10.42 of the Campbell Municipal Code to specify when Transportation Demand Management (TDM) measures are required. Per Chapter 10.42 of the Campbell Municipal Code (accessed on April 4, 2024), TDM measures are required for work sites generating more than 100 employees. It does not apply to residential projects. As there are no specific actions relevant to residential developments, the proposed project is considered consistent with the General Plan's Goal T-3. The project also does not propose any off-site modifications that would conflict with the existing bicycle facilities. The City adopted VTA's Countywide Bicycle Plan 2018, which does not identify any bicycle improvements along the project frontage. The project is thus considered consistent with this plan as well.

Since the project is 1) consistent with the General Plan, 2) covered under the General Plan EIR VMT analysis, and 3) consistent with the City's VMT Policies, the proposed project is presumed to have a less-than-significant VMT impact per the City's VMT policy.

Traffic Safety Analysis

A traffic safety analysis is conducted for the proposed project. This included a site access and circulation review, a sight distance review, a review of intersection/driveway spacing, and a driveway queuing review.

Vehicular Site Access and Circulation

A review of the project site plan was performed to determine if adequate vehicle site access and on-site circulation would be provided and to identify any access or circulation issues that should be improved. This review is based on the conceptual site plan prepared by CEA Civil Engineering Associates, dated November 8, 2023, presented on Figure 1 and in accordance with commonly accepted transportation engineering principles as well as any applicable standards.

Currently, there are five driveways serving the project site: four driveways on Llewellyn Avenue and one driveway on Latimer Avenue. With the proposal project, the northernmost driveway on Llewellyn Avenue and the driveway on Latimer Avenue would remain and the other three existing driveways on Llewellyn Avenue would be closed off with sidewalk and landscaping. This represents an improvement over existing conditions because it simplifies vehicular operations along Llewellyn Avenue and reduces the potential conflict points with pedestrians and bicycles.

Currently, the northernmost driveway on Llewellyn Avenue is located just north of the stop line on the north approach of the intersection of Llewellyn Avenue and Kings Court. With the proposed development, the driveway would move just south of the current location and the stop line would be located just in front of the project driveway. The location of the proposed driveway on Llewellyn Avenue would remain slightly offset from Kings Court, which is not optimal. However, traffic accessing the crossing streets (project driveway, and Kings Court) would be minimal. The intersection is also stop-controlled. There are no marked crosswalks at this intersection. The project proposes to construct curb ramps at the southeast and southwest corners of the intersection to facilitate pedestrian crossing across the south leg of the intersection. The offset intersection is not anticipated to create a safety issue.

> **Recommendations:** The current location of the southbound stop sign in front of the project driveway should be relocated further north to avoid the project driveway. This would prevent

southbound vehicles from stopping right in front of an eastbound vehicle at the all-way stop-controlled intersection.

The northernmost driveway on Llewellyn Avenue would lead to an east-west internal road along the north side of the project site. There would be 18 parallel parking spaces located along the north side and 2 parallel parking spaces located along the south side of this internal road. The two guest parking spaces (#1 and #19) at the east end are located approximately 16 feet to the driveway and would potentially affect operations at the driveway.

Recommendations: The two guest parking spaces (#1 and #19) located next to the driveway on Llewellyn Avenue should be removed to avoid affecting operations at the driveway.

This east-west internal road would connect with three north-south internal roads which run through the project site. The driveway on Latimer Avenue would provide access to the project site from the south. This driveway would lead to a short north-south drive aisle and connect with the north-south internal roads.

On-site vehicular circulation was reviewed in accordance with the City of Campbell Zoning Code and commonly accepted transportation engineering principles. The width of the internal roads through the project site would be 22 feet, which is adequate for two-way traffic and to allow maneuvering in and out of the parking garages. There are nineteen 90-degree guest parking spaces located along certain sections of the internal roads. The total width of the driving aisles along these perpendicular spaces was measured at 25 feet, which would meet the City's standard. Generally, the site plan shows good circulation through the project site.

Driveway Operations

Based on the trip generation estimates, there would be about one vehicle every minute split between the two driveways. Given the small number of project trips and low traffic volume on Llewellyn Avenue and on Latimer Avenue, the delay at both project driveways would be minimal and would not cause any operational issues on the project site. Queuing at the project driveways is also expected to be minimal.

Sight Distance

The proposed driveway locations were evaluated to determine if the sight distance at the driveways would be adequate. The project driveways should be free and clear of any obstructions to optimize sight distance, thereby ensuring that exiting vehicles can see pedestrians on the sidewalk and other vehicles traveling on adjacent roadways. Any landscaping and signage should be located in such a way as to ensure an unobstructed view for drivers entering and exiting the site. Adequate sight distance reduces the likelihood of a collision at driveways and provides drivers with the ability to locate sufficient gaps in traffic to exit a driveway. Sight distance of a driveway is evaluated based on the stopping sight distance recommended by Caltrans for a given design speed.

The driveway on Llewellyn Avenue would be located at the stop-controlled intersection of Llewellyn Avenue and Kings Court. The project driveway should be free and clear of any obstructions to ensuring that exiting vehicles can see pedestrians on the sidewalk.

The southern driveway on Latimer Avenue is located approximately 200 feet west of the intersection of Llewellyn Avenue and Latimer Avenue, and approximately 50 feet east of the intersection at Latimer Circle and Latimer Avenue. The speed limit along Latimer Avenue is 25 mph. The Caltrans recommended stopping sight distance on Latimer Avenue is 200 feet, using 30 mph to be conservative. Outbound vehicles at the driveway would need be able to see vehicles

approaching from the Llewelly Avenue and Latimer Avenue intersection. Currently, there are no roadway curves or tall structures that obstruct a driver's ability to see down the road on Llewelly Avenue. However, street parking is currently allowed on Latimer Avenue and could obstruct the vision of exiting drivers if there are cars parked next to the driveways. To maintain adequate sight distance red curbs should be installed for 25 feet east of each driveway and 5 feet west of this driveway. Northbound right-turn vehicles from Latimer Circle to Latimer Avenue are expected to travel at lower speeds while making turns. Currently there are no plants or structures over 2 feet tall to block the sight distance of the exiting vehicles at the project driveway to see vehicles turning right from northbound Latimer Circle.

At both project driveways, vehicles approaching the driveways have sufficient sight triangles to see pedestrians crossing the driveways.

Figure 1
Proposed Site Plan

NORTH
Not to Scale

Appendix

VMT

Goal T-3

Manage Traffic Demand and Reduce Vehicle Miles Traveled (VMT)

Policies

T-3.1 Continue to use established vehicle miles traveled (VMT) metric(s), evaluation method(s), and significance threshold(s) that comply with state law such as SB 743.

T-3.2 Implement VMT reduction measures, such as Transportation Demand Management (TDM) measures, and other strategies to reduce VMT in Campbell.

T-3.3 Provide infrastructure improvements to manage regional traffic and to reduce congestion on area roadways.

T-3.4 Support programmatic Transportation Demand Management (TDM) measures to reduce traffic demand in Campbell. Examples include but are not limited to measures such as alternative work schedules, subsidized transit passes, and future measures as programs and technologies evolve.

T-3.5 To the extent feasible, strive to maintain weekday AM and PM level of service (LOS) D or better for local signalized intersections. Strive to achieve LOS standards identified in the Santa Clara County Congestion Management Plan (CMP) on intersections in Campbell identified in the CMP.

T-3.6 Consider exempting key intersections in the City from the LOS standard to facilitate below-market rate housing development.

T-3.7 At the discretion of the City Council or Planning Commission, certain local signalized intersections may be allowed to fall below the City's LOS standard established by T-3.5 under the following circumstances:

a. Where constructing facilities with enough capacity to provide LOS D is found to be unreasonably expensive.

b. Where conditions are worse than LOS D and caused primarily by traffic from adjacent jurisdictions.

Transportation Demand Management (TDM)

Transportation Demand Management (TDM) uses incentives, information, and encouragement programs to reduce reliance on single occupant vehicles and decrease traffic congestion. These programs help people walk, bike, ride transit, and telecommute and encourage shifting driving trips from peak hours. Transportation Demand Management measures may be implemented by local governments or employers.

c. Where maintaining LOS D will be a disincentive to use transit and active transportation modes (i.e., walking and bicycling) or to the implementation of new transportation modes that would reduce vehicle travel. Examples include roadway or intersection widening in areas with substantial pedestrian activity or near major transit centers.

d. Where conditions are worse than LOS D and caused primarily by a residential project as defined by State law.

Actions in Support of Goal T-3

T-3.a *Maintain and implement vehicle miles traveled (VMT) metrics, evaluation methods, and significance thresholds consistent with the requirements of state law, such as SB 743. Apply these VMT standards during the CEQA review of future development projects in Campbell.*

T-3.b *Incentivize high-density transit-oriented developments, consistent with the Land Use Map, near light rail stations.*

T-3.c *Work with neighboring communities to coordinate traffic signals on arterials to maintain the movement of people, goods, and services and discourage cut-through traffic in residential neighborhoods.*

T-3.d *Identify and properly sign truck routes on arterials to regulate truck movements.*

T-3.e *Consider implementation of traffic calming measures, including traffic calming design elements and devices, to ensure safe and reasonable speeds in residential neighborhoods, consistent with the City's adopted Neighborhood Traffic Management Program (NTCP), as long as the measures do not impede emergency response, bicycle travel, or hinder the complete streets functionality of the roadway. Methods such as radar speed signs may be used to alert drivers on streets where speeding is prevalent. Further, consider how traffic calming measures may be used to decrease excessive noise on non-arterial streets to achieve the goals of the city Noise Element.*

Level of Service (LOS)

Level of Service (LOS) is a qualitative measure used to describe roadway operations for different user types, including vehicles, transit riders, bicyclists, and pedestrians. LOS is assigned letter grades ranging from "A" (free flow conditions) to "F" (severe congestion). Providing free-flow conditions (LOS A) at all hours of the day requires wide streets, large intersections, substantial right-of-way, and considerable funding for maintenance. LOS A or B for vehicles also tends to lead to poor LOS for pedestrians and bicyclists because the wider streets, higher speeds, and longer waiting times to cross makes bicycling and walking less safe and less appealing. Vehicle LOS should be balanced against mobility needs for pedestrians, bicyclists, and transit users, impacts on existing development, and the cost to construct and maintain the facilities.

CA Senate Bill 743 is an evolutionary change to transportation impact analysis. SB 743 changes the focus of transportation impact analysis in CEQA from measuring impacts to drivers, to measuring the impact of driving. The change is being made by replacing Level of Service (LOS) with vehicle miles of travel (VMT) and providing streamlined review of land use and transportation projects that will help reduce future VMT growth. This shift in transportation impact focus is expected to better align transportation impact analysis and mitigation outcomes with the State's goals to reduce greenhouse gas (GHG) emissions, encourage infill development, and improve public health through more active transportation.

T-3.f *Facilitate between and within neighborhoods the construction of connected pedestrian and bicycle facilities (e.g. bridges, pathways, sidewalks, and bike lanes) that enhance community livability especially within one-half mile of major activity centers, schools, and parks.*

T-3.g *Support and encourage effective programmatic Transportation Demand Management (TDM) measures for private developments consistent with proposed uses. These could include, but are not limited to, measures such as alternative work schedules, subsidized transit passes, and future measures as programs and technologies evolve. Encourage major employers (employers with over 100 employees) to develop shuttle services to transport employees to and from the worksite. Entities may form transportation management associations (TMAs) to pool resources to fund TDM measures.*

T-3.h *Update Chapter 10.42 of the Campbell Municipal Code (TDM Ordinance) to include specific thresholds and trigger points for when traffic analyses and TDM measures are required for development projects.*

T-3.i *Advertise ways to travel to and within Campbell via transit, biking, walking, and other modes that reduce traffic. Potential methods of advertisement may include, but are not limited to:*

- *Information and links on the City's website;*
- *Wayfinding signs indicating routes and travel times by mode of transit;*
- *Postings and flyers at public buildings, parks facilities, and transit stops; and*
- *Other methods and strategies that the City determines will be successful and cost effective.*

T-3.j *Create and adopt a VMT reduction program and consider adoption of a VMT mitigation fee program to provide funding for the improvements identified in the VMT reduction program. The VMT reduction program should include strategies targeting VMT reductions at the site level, community level, and regional level; should be based on emerging best practices; and should leverage and compliment ongoing regional efforts to reduce VMT.*

Appendix C

Biological Feasibility Assessment

OLBERDING ENVIRONMENTAL, INC.
Wetland Regulation and Permitting

February 16, 2024

Lori Miller
Pulte Group
4511 Willow Road, Suite 8
Pleasanton, CA 94588

SUBJECT: 251 Llewellyn Avenue, 5.56 acres (APN 305-17-017), Santa Clara County, California – Biological Feasibility Assessment

Dear Ms. Miller:

On February 14, 2024, Olberding Environmental, Inc. (Olberding Environmental) conducted a biological feasibility assessment of the 251 Llewellyn Avenue Property (Property) for the purpose of assessing existing biological resources, including sensitive habitats and special-status plant and animal species, on or directly adjacent to the subject Property. The Property is located near downtown Campbell, Santa Clara County, California (Attachment 1, Figures 1-3). Representative photographs of the Property taken during the assessment survey are included in Attachment 2.

PROPERTY DESCRIPTION

A single survey was conducted by Olberding Environmental Senior Biologist Richard Lescalleet on February 14, 2024. The Property is located west of California State Route 17 (SR-17) in the City of Campbell, California at the corner of Llewellyn Avenue and West Latimer Avenue. The Property encompasses approximately 5.56 acres in a roughly triangular shape bounded by San Thomas Expressway to the west and suburban neighborhoods of single-family homes and multi-family apartments to the north, south, and east. The Property is completely developed with a large two-story office complex building centrally located on the Property and surrounded by other smaller office buildings. Two of the three sides of the Property are utilized as a parking lot. The third side faces Llewellyn Avenue and has a smaller parking lot in front of the main building. Situated between the large office building and the eastern parking lot is a large ornamental lawn with several ornamental trees. There were no aquatic features on the Property such as wetlands, creeks, or drainages. The entire property contained a wide variety of non-native ornamental trees and shrubs as well as some native trees. Soil types are provided in Attachment 1, Figure 4. Representative photograph locations can be found in Attachment 1, Figure 5 with corresponding photos in Attachment 2. A list of all plant and wildlife species observed can be found in Attachment 3.

METHODS

Prior to a field assessment of the Property, a review of existing aerial photography and natural resources databases (California Natural Diversity Database, CNDDB) was performed to assess the potential for wetlands/water features, habitat types, and the potential for special status species to be locate on or adjacent to the Property. A map of CNDDB occurrences can be found in Attachment 1, Figure 6 with those species with the potential to occur on the Property marked bold in the table. This initial assessment also identified if resource agencies would have regulatory authority over these habitats should they exist. A habitat map can be found in Attachment 1, Figure 7.

Wetlands and Waters Assessment: Prior to the site visit, the USFWS National Wetland Inventory was referenced to see if any aquatic resources have been recorded in the vicinity of the Property. During the site visit a survey of any potential aquatic resources was conducted looking for any wetlands, creeks, streams, or riparian habitats. Meandering transects of the Property were walked and habitat characteristics were observed and recorded.

***Wildlife and Habitat Assessment*:** Prior to the field visit, a review of the CNDDB occurrences within a 5-mile radius of the Property was conducted to determine the potential for any special status plant and/or wildlife species that may occur on the Property. Once on site, Olberding Environmental compared the CNDDB results to the habitats present within the Property to determine the potential for wildlife and plant species to occur. Additionally, U.S. Fish and Wildlife Service (USFWS) designated critical habitats were reviewed, but there were no designated critical habitats within 5-miles of the Property.

Tree Assessment: The City of Campbell, California, has specific ordinances regarding tree removal, aimed at preserving the community's urban forest. The ordinances are detailed in the City's Municipal Code, particularly within Title 21 - Zoning, Chapter 21.32, which covers Tree Preservation and Removal Requirements. This chapter outlines the criteria, procedures, and conditions under which trees may be removed, emphasizing the city's commitment to maintaining its tree population and green spaces.

The regulations are designed to protect certain trees, including heritage trees and those required to be retained or planted as part of development approvals or conditions. The city imposes strict guidelines on tree removal requests, granting permissions only under limited circumstances to ensure the protection of its urban forest environment.

For detailed information on tree removal permits, including application processes, criteria for removal, and penalties for unauthorized removal, you can refer to the City of Campbell's Code of Ordinances. This resource provides comprehensive guidance on how the city manages its tree preservation goals and the responsibilities of property owners regarding tree removal.

RESULTS

Wetlands and Waters: Because there was a lack of any aquatic or riparian habitats including creeks or wetlands, there is no need for a California Department of Fish & Wildlife Streambed Alteration Agreement, a Regional Water Quality Control Board 401 permit, or a U.S. Army Corps of Engineers jurisdictional wetland determination. Any potential development of the Property will have no effect on any wetlands or waters.

Special Status Wildlife and Plant Species: After reviewing the CNDDB data, soil, and habitat types, as well as conducting a visual site assessment of the Property, it was concluded there is the potential for several special-status species to occur within the Property while other regionally known species were excluded due to the historical nature of the occurrences or lack of suitable habitats.

Raptor species, such as red-tailed hawks (*Buteo jamaicensis*) and Cooper's hawks (*Accipiter cooperii*) may utilize the large trees on the site including the large eucalyptus and ponderosa pine trees. The presence of numerous ornamental and native trees and the shrubs on the Property also offer suitable nesting habitat for numerous bird species that have federal protections under the Migratory Bird Treat Act of 1918 and state protections under California Fish & Game Code Sections 3503.5, 3513, 2050, and 3511.

Several bat species have the potential to occur on or adjacent to the Property. The CNDDB showed occurrences of hoary bat (*Lasiurus cinereus*), pallid bat (*Antrozous pallidus*), and Townsend's big-eared bat (*Corynorhinus townsendii*) within a 5-mile radius of the Property. The pallid bat and Townsends big-eared bat are categorized as California species-of-special concern. California Fish & Game Code Section 1802 states that "The CDFW has jurisdiction over the conservation, protection, and management of fish, wildlife, native plants, and habitat necessary for biologically sustainable populations of those species." Bats also have state protections under Section 2000 and as "non-game" animals under Section 4150 of the Fish & Game Code.

An examination of the plant species and habitat on the Property found that special-status plants are not present and unlikely to be in the vicinity due to the highly urbanized area.

Trees: The numerous trees inspected during the site visit had tree tags on their trunks. This suggests that a recent arborist tree inventory and perhaps an arborist report has already been completed for the Property. An arborist report should detail the relevant City of Campbell tree ordinances that apply to this Property and suggest mitigations to preserve or replace trees on the Property.

CONCLUSIONS

This report on the biological feasibility assessment for the 251 Llewellyn Avenue Property by Olberding Environmental Inc. concludes a thorough investigation into the existing biological resources, sensitive habitats, and special-status plant and animal species on or adjacent to the property. The findings indicate that while the property does not contain aquatic or riparian habitats that would necessitate regulatory permits for development, there is potential for several special-status species to occur, particularly raptor species that may utilize the large trees for nesting. It is recommended that prior to any ground disturbing activities, a nesting bird survey be conducted to ensure there is no inadvertent take of protected bird species or their nests. The potential for bats on the Property would also necessitate a pre-construction roosting bat survey to ensure there are no maternity colonies within any buildings that may be demolished. Furthermore, the assessment concludes that special-status plants are unlikely to be present due to the highly urbanized area surrounding the property. The presence of numerous trees, some possibly under the City of Campbell's tree preservation ordinance, suggests a need for careful planning to integrate existing natural elements into future development to comply with local regulations and support urban biodiversity. These conclusions provide essential insights for future development considerations, ensuring compliance with environmental regulations and the preservation of local biodiversity.

If you have any questions, please feel free to contact me at (916) 985-1188.

Sincerely,

Jeff Olberding
Regulatory Scientist

ATTACHMENTS

ATTACHMENT 1:

FIGURES

1. **Regional/Vicinity Map**
2. **USGS Topographic Map**
3. **Aerial Map**
4. **Soils Map**
5. **Photo Points Map**
6. **CNDDB Map**
7. **Habitat Map**

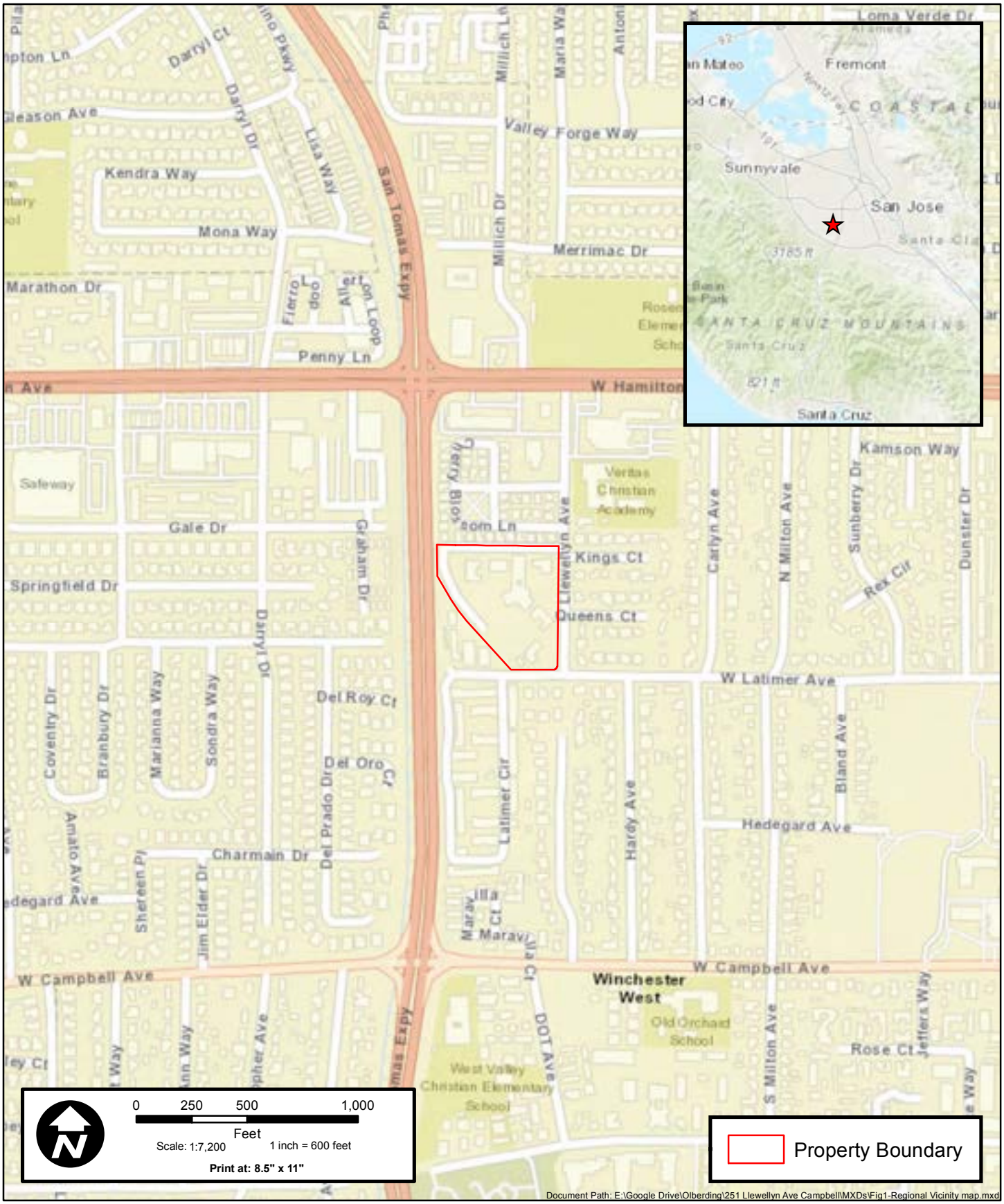


Figure 1: Regional/Vicinity Map
251 Llewellyn Avenue Property
Campbell, California

OLBERDING ENVIRONMENTAL

193 Blue Ravine Road, Ste. 165
Folsom, CA 95630
Phone: (916) 985-1188

Revision Date: 2/13/2024

Document Path: E:\Google Drive\Olberding\251 Llewellyn Ave Campbell\MXDs\Fig2-USGS.mxd

Figure 2: USGS Topographic Map
251 Llewellyn Avenue Property
Campbell, California

OLBERDING ENVIRONMENTAL

193 Blue Ravine Road, Ste. 165
Folsom, CA 95630
Phone: (916) 985-1188

Revision Date: 2/13/2024

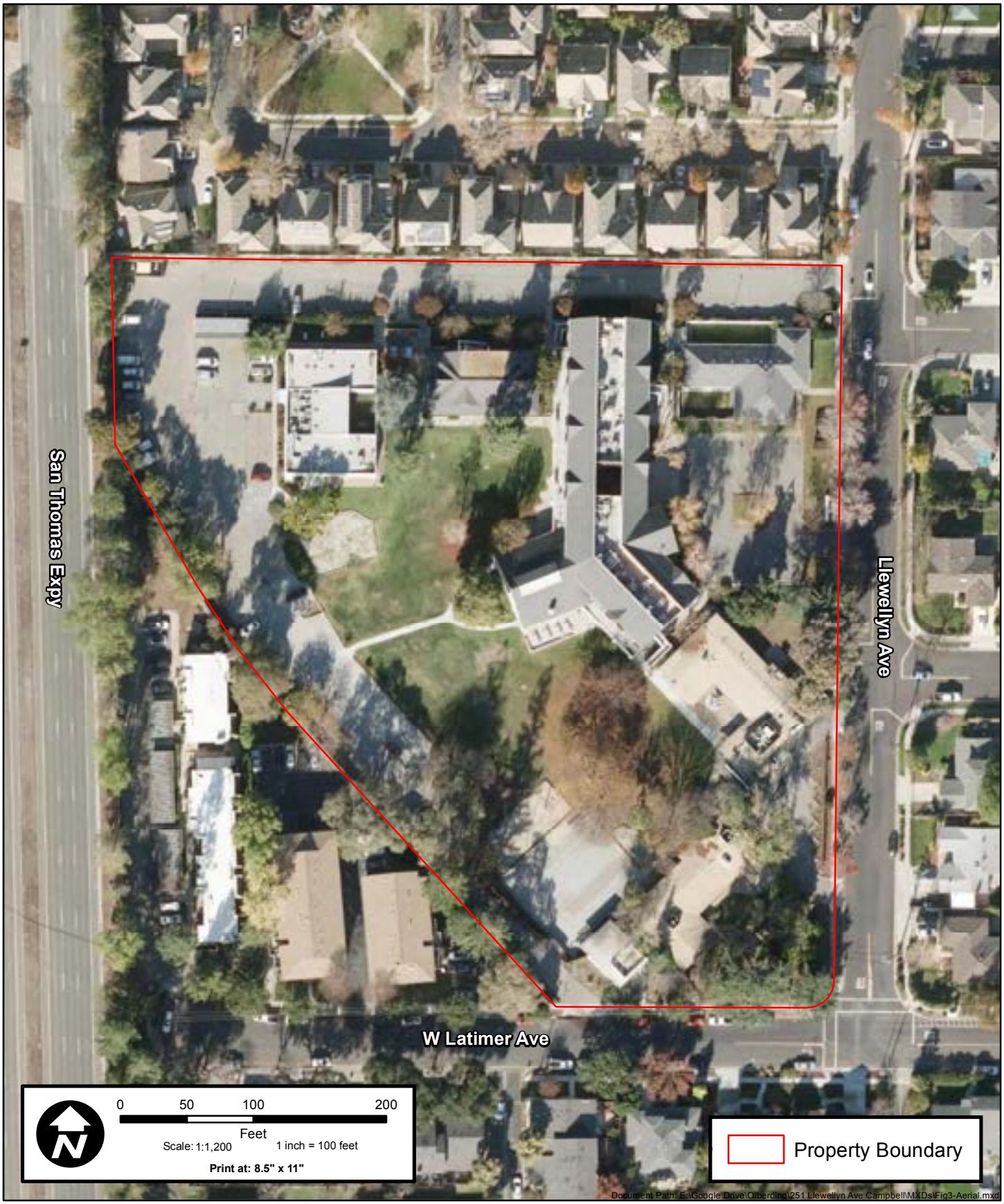


Figure 3: Aerial Map
251 Llewellyn Avenue Property
Campbell, California

OLBERDING ENVIRONMENTAL

193 Blue Ravine Road, Ste. 165
Folsom, CA 95630
Phone: (916) 985-1188

Revision Date: 2/13/2024

Figure 4: Soils Map
251 Llewellyn Avenue Property
Campbell, California

OLBERDING ENVIRONMENTAL

193 Blue Ravine Road, Ste. 165
Folsom, CA 95630
Phone: (916) 985-1188

Revision Date: 2/16/2024

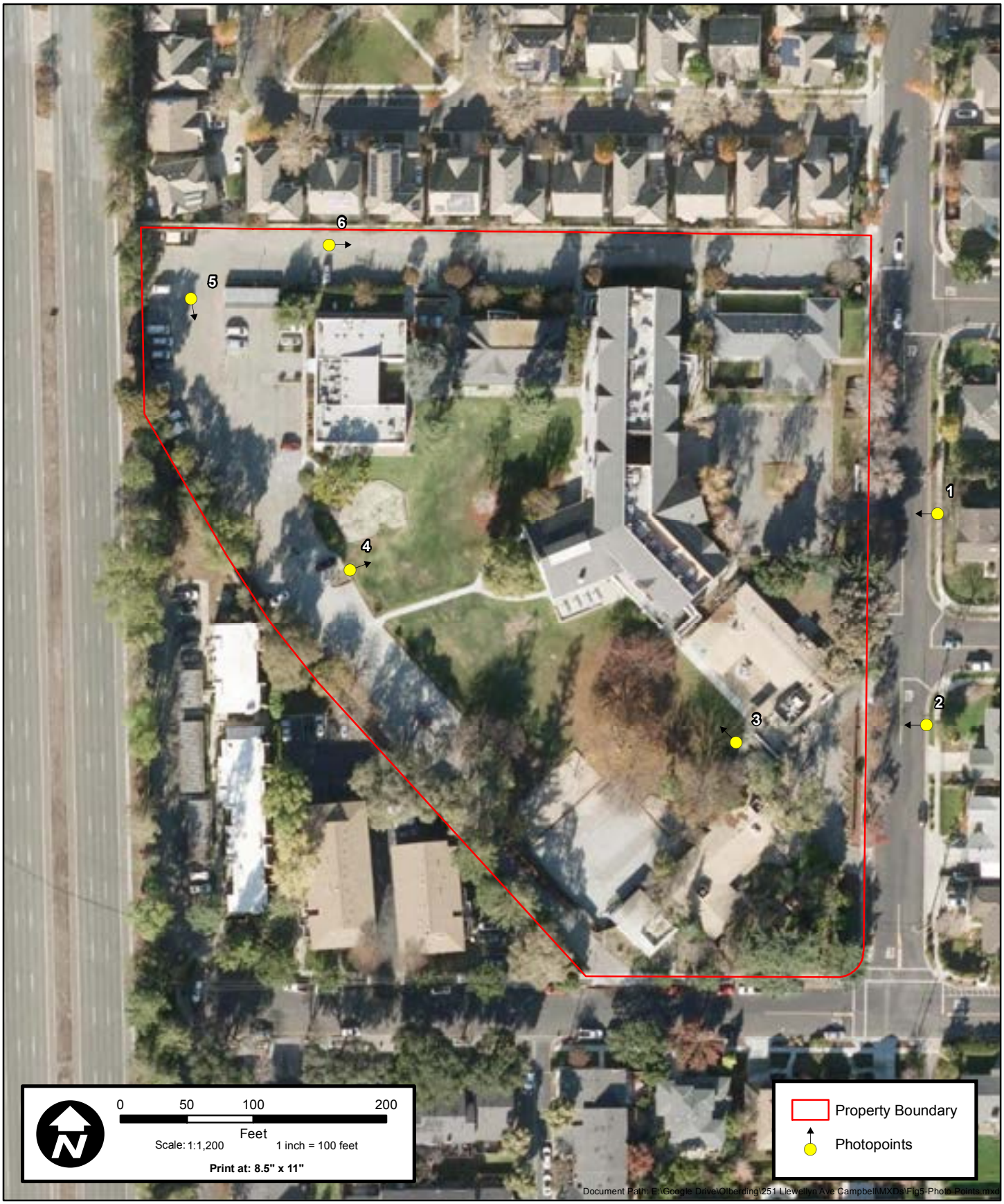
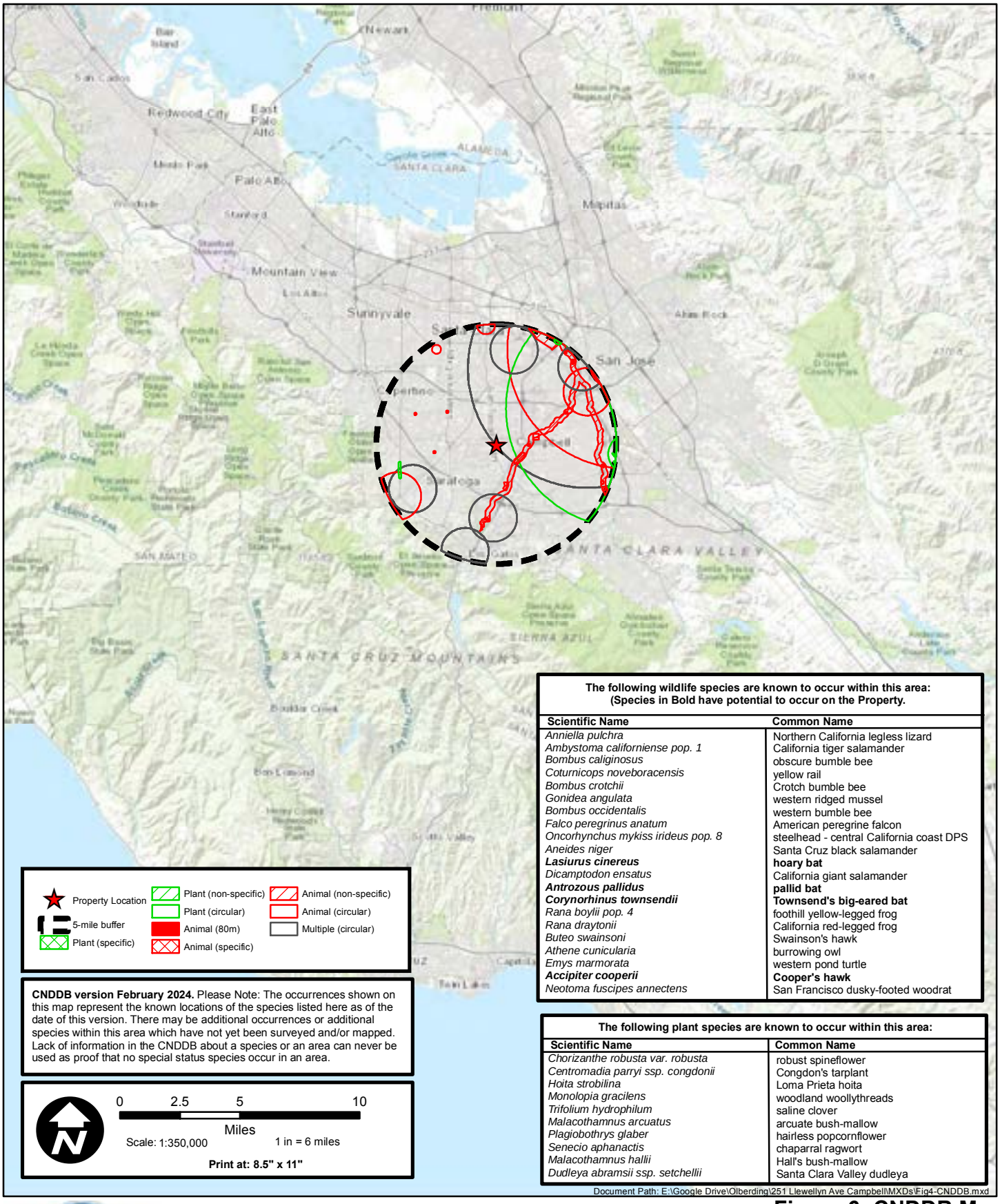


Figure 5: Photo Points Map
251 Llewellyn Avenue Property
Campbell, California

OLBERDING ENVIRONMENTAL

193 Blue Ravine Road, Ste. 165
Folsom, CA 95630
Phone: (916) 985-1188

Revision Date: 2/16/2024



The following wildlife species are known to occur within this area:
(Species in Bold have potential to occur on the Property.

Scientific Name	Common Name
Anniella pulchra	Northern California legless lizard
Ambystoma californiense pop. 1	California tiger salamander
Bombus caliginosus	obscure bumble bee
Coturnicops noveboracensis	yellow rail
Bombus crotchii	Crotch bumble bee
Gonidea angulata	western ridged mussel
Bombus occidentalis	western bumble bee
Falco peregrinus anatum	American peregrine falcon
Oncorhynchus mykiss irideus pop. 8	steelhead - central California coast DPS
Aneides niger	Santa Cruz black salamander
Lasiurus cinereus	**hoary bat**
Dicamptodon ensatus	California giant salamander
Antrozous pallidus	**pallid bat**
Corynorhinus townsendii	**Townsend's big-eared bat**
Rana boylii pop. 4	foothill yellow-legged frog
Rana draytonii	California red-legged frog
Buteo swainsoni	Swainson's hawk
Athene cunicularia	burrowing owl
Emys marmorata	western pond turtle
Accipiter cooperii	**Cooper's hawk**
Neotoma fuscipes annectens	San Francisco dusky-footed woodrat

The following plant species are known to occur within this area:

Scientific Name	Common Name
Chorizanthe robusta var. robusta	robust spineflower
Centromadia parryi ssp. congdonii	Congdon's tarplant
Hoita strobilina	Loma Prieta hoita
Monolopia gracilens	woodland woollythreads
Trifolium hydrophilum	saline clover
Malacothamnus arcuatus	arcuate bush-mallow
Plagiobothrys glaber	hairless popcornflower
Senecio aphanactis	chaparral ragwort
Malacothamnus hallii	Hall's bush-mallow
Dudleya abramsii ssp. setchellii	Santa Clara Valley dudleya

CNDDB version February 2024. Please Note: The occurrences shown on this map represent the known locations of the species listed here as of the date of this version. There may be additional occurrences or additional species within this area which have not yet been surveyed and/or mapped. Lack of information in the CNDDB about a species or an area can never be used as proof that no special status species occur in an area.

Document Path: E:\Google Drive\Olberding\251 Llewellyn Ave Campbell\MXDs\Fig4-CNDDB.mxd

Figure 6: CNDDB Map
251 Llewellyn Avenue Property
Campbell, California

OLBERDING ENVIRONMENTAL
193 Blue Ravine Road, Ste. 165
Folsom, CA 95630
Phone: (916) 985-1188

Revision Date: 2/16/2024

Figure 7: Habitat Map
251 Llewellyn Avenue Property
Campbell, California

OLBERDING ENVIRONMENTAL

193 Blue Ravine Road, Ste. 165
Folsom, CA 95630
Phone: (916) 985-1188

Revision Date: 2/16/2024

ATTACHMENT 2
SITE PHOTOGRAPHS

1. Photo of the front parking lot and main office building along Llewellyn Avenue.

2. Photo of the southeast side of the Property taken from Llewellyn Avenue. Large eucalyptus trees visible along the boundary of the Property.

3. Photo of the central courtyard facing north from the southeastern side of the Property.

4. Photo of the central courtyard lawn facing east towards the main office building.

5. Photo of the parking lot along the northwest corner of the Property.

6. Photo of the parking lane along the northern boundary of the Property.

7. Several small passerine birds were observed on the Property including these three mourning doves.

8. Numerous large trees on the Property can provide habitat for nesting birds or roosting bats.

ATTACHMENT 3
PLANT/WILDLIFE SPECIES LIST

Plant Species Observed	
Scientific Name	**Common Name**
Adiantum capillus-veneris	Southern maindenhair fern
Arbutus unedo	Strawberry tree
Asparagus aethiopicus	Sprenger's asparagus fern
Asparagus densiflorus	Asparagus fern
Betula pendula	Silver birch
Buxus sinica var. parviflora	Boxwood
Calluna vulgaris	Heather
Cedrus deodara	Deodar cedar
Celtis australis	European nettle tree
Ceratonia siliqua	Carob tree
Chaenomeles japonica	Japanese quince
Chionanthus retusus	Chinese fringetree
Cibotium barometz	Vegetable lamb
Cinnamomum camphora	Camphor tree
Citrus limon	Lemon tree
Cycas revoluta	Sago palm
Dietes grandiflora	Fairy iris
Eucalyptus gunnii	Cider gum eucalyptus
Euphorbia characias subsp. wulfenii	Mediterranean spurge
Fraxinus angustifolia	Narrow-leaved ash
Fraxinus uhdei	Tropical ash
Hedera canariensis	Algerian ivy
Hedera helix	English ivy
Hemerocallis fulva	Ditch lily
Hemerocallis lilioasphodelus	Daylily
Heteromeles arbutifolia	Toyon
Ilex aquifolium	English holly
Ilex cornuta	Chinese holly
Koelreuteria paniculata	Golden raintree
Laurus nobilis	Bay laurel
Ligustrum japonicum	Japanese privet
Ligustrum lucidum	Glossy privet
Liquidambar styraciflua	Sweetgum
Loropetalum chinense var rubrum	Chinese fringe flower
Magnolia grandiflora	Southern magnolia
Malus baccata	Siberian crab apple
Malus pumila	Apple
Malvus sylvestris	Common mallow
Medicago polymorpha	Bur clover
Melaleuca quinquenervia	Punk tree
Morus alba	Mulberry
Nephrolepis cordifolia	Tuberous sword fern
Pinus ponderosa	Ponderosa pine
Pittosporum tobira	Japanese pittosporum
Platycladus orientalis	Oriental arborvitae
Plumbago auriculata	Cape leadwort
Poa pratensis	Kentucky bluegrass
Podocarpus macrophyllus	Buddhist pine
Prunus armeniaca	Apricot
Prunus cerasifera	Cherry plum
Pyrus calleryana	Bradford pear

Quercus agrifolia	Coast live oak
Rosa canina	Dog rose
Rosa chinensis	China rose
Salvia coccinea	Scarlet sage
Salvia rosmarinus	Rosemary
Sonchus asper	Spiny sowthistle
Syzygium paniculatum	Brush cherry
Taraxacum officinale	Dandelion
Ulmus pumila	Siberian elm
Zantedeschia aethiopica	Calla lily
Zelkova serrata	Japanese zelkova

Wildlife Species Observed	
Scientific Name	**Common Name**
Calypte anna	Anna’s hummingbird
Corvus brachyrhynchos	American crow
Melospiza melodia	Song sparrow
Sayornis nigricans	Black phoebe
Sciurus niger	Eastern fox squirrel
Turdus migratorius	American robin
Zenaida macroura	Mourning dove

Appendix D

Historic Analysis and Memo

Memo

455 Capitol Mall, Suite 300
Sacramento, CA 95814
916.444.7301

Date: April 2, 2024

To: Daniel Fama, Senior Planner City of Campbell

From: Amber Grady, Senior Architectural Historian

Subject: Residential Development at 251 Llewellyn Avenue - Eastfield Children's Center Historic Resource Evaluation Peer Review

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INTRODUCTION AND PURPOSE

Ascent has been retained to provide a peer review of the Eastfield Children's Center DPR523 form prepared by Bonnie Montgomery in March 2024, which evaluated the property for eligibility for listed on the National Register of Historic Places (NRHP), California Register of Historical Resources (CRHR), and the Campbell Historic Resources Inventory. This review did not include a detailed technical edit.

PEER REVIEW

Based on the information provided in the DPR523, Ascent concurs with the conclusion that the property is not eligible for the NRHP, CRHR, or locally on the Campbell Historic Resources Inventory as either a Structure of Merit or a Landmark. The following recommendations are just suggestions that would provide additional clarity and support to the evaluation.

Page 12, Criterion C/3 – suggest adding some context under B12 that provides background on the architects to support the conclusion.

Page 12, Criterion D/4 – while this is usually applied to archaeological resources it can apply to buildings and structures. Suggest adding a sentence that makes it clear that the building and structures on the property do not qualify.

Page 13, Campbell Historic Resources Inventory – suggest addressing each of the criteria individually under the Landmark criteria consistent with the approach to the Structure of Merit evaluation.

Figures 25, 26, and 38 – the red outlines on these figures do not match the site boundaries indicated on the Site Plan (Figure 1).

State of California □ The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

PRIMARY RECORD

Primary #
HRI #
Trinomial
NRHP Status Code
Other Listings
Review Code Reviewer Date

Page 1 **of** 28 ***Resource Name or #:** (Assigned by recorder) Eastfield Children's Center
P1. Other Identifier:

*__P2. Location:__ □ **Not for Publication** x **Unrestricted**

***a. County** Santa Clara **and** (P2c, P2e, and P2b or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad** San Jose West **Date** 2012 **T** 7S ; **R** 1W ; SE ¼ **of Sec** 27 ; M.D. **B.M.**

c. Address 251 Llewellyn Av City Campbell Zip 95008

d. UTM: (Give more than one for large and/or linear resources) Zone 10S, 592245 mE/ 4127520 mN

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, decimal degrees, etc., as appropriate)
APN 305-17-017; corner of W Latimer and Llewellyn avenues.

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

The subject property is a 5.6-acre campus (242,194 square feet) in a suburban setting in Campbell. Figure 1 is an aerial photograph that identifies the eight buildings and features of the surrounding neighborhood. To the north, along Cherry Blossom Lane, are single-family residences built in 1999. Across Llewellyn Avenue are single-family residences built in 1964. Across Latimer Avenue are single family residences dating from 2006 and multi-family residences dating from 1973. Between Latimer Avenue and San Tomas Expressway are multi-family residences dating from 1979 and 1980. Buildings A and H face out onto Llewellyn Avenue and relate most closely to the surrounding streetscape. The buildings on the interior of the campus are not very visible from the street. Driveways on Llewellyn and Latimer Avenues lead to staff parking along the north and west perimeters of the property. Visitor parking is between Buildings A and H along Llewellyn Avenue. The campus is landscaped in mature trees and grassy lawns. Concrete sidewalks provide paths between the buildings. (*Continued on page 3, DPR523L*)

P5a. Photograph or Drawing (Photograph required for buildings, structures, and objects.)

***P3b. Resource Attributes:** (List attributes and codes) HP39. Other (institutional)

***P4. Resources Present:** x Building □ Structure □ Object □ Site □ District □ Element of District □ Other (Isolates, etc.)

P5b. Description of Photo: (view, date, accession #) East elevation, Building H, 3/1/2024, no accession #

***P6. Date Constructed/Age and Source:** x Historic □ Prehistoric □ Both
Various; see Table 1, page 3

***P7. Owner and Address:**
Pacific Clinics
251 Llewellyn Ave
Campbell CA 95138

***P8. Recorded by:**
(Name, affiliation, and address) Bonnie Montgomery, 421 N 5th St, San Jose, CA 95112

***P9. Date Recorded:** 3/25/2024, revised 4/10/2024

***P10. Survey Type:** (Describe) intensive

***P11. Report Citation:** (Cite survey report and other sources, or enter "none.") none

***Attachments:** □NONE □Location Map x Continuation Sheet x Building, Structure, and Object Record
□Archaeological Record □District Record □Linear Feature Record □Milling Station Record □Rock Art Record
□Artifact Record □Photograph Record □ Other (List):

BUILDING, STRUCTURE, AND OBJECT RECORD

***Resource Name or #** (Assigned by recorder) Eastfield Children's Center ***NRHP Status Code** 6Z

B1. Historic Name: Eastfield Children's Center

B2. Common Name: Eastfield Ming Quong (1987–2009); EMQ FamiliesFirst (2009–2016); Uplift Family Services (2016–2022)

B3. Original Use: Various; see Table 1, page 3 B4. Present Use: Various; see Table 1, page 3

***B5. Architectural Style:** Various; see Table 1, page 3

***B6. Construction History:** (Construction date, alterations, and date of alterations)
Various; see Table 1, page 3

***B7. Moved?** x **No** ☐**Yes** ☐**Unknown** **Date:** _____ **Original Location:** _____

***B8. Related Features:** none

B9a. Architect: Various; see Table 1, page 3 b. Builder: Various; see Table 1, page 3

***B10. Significance: Theme** Architecture and Shelter **Area** City of Campbell
Period of Significance 1958–1974 **Property Type** institutional **Applicable Criteria** n/a
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

The Ohlone people have lived on the land now known as the Santa Clara Valley for thousands of years. The Spanish colonization of Alta California began in 1769 with the Portolá expedition of 1769. In January 1777, the Franciscan order founded Mission Santa Clara to gather the Ohlone people into the Mission to Christianize them. In November 1777, members of the De Anza colonizing expedition of 1775–1776 founded the pueblo of San José de Guadalupe. Mexico gained its independence from Spain in 1821. During the 1820s through early 1840s, large tracts of land were granted by the Mexican government to local residents. The subject property is near the boundaries of two historic ranchos: Quito Rancho to the west across the San Tomas Aquino Creek, and Rancho Rinconada de los Gatos to the south. Mexico ceded California to the United States with the signing of the Treaty of Guadalupe Hidalgo on February 2, 1848. The United States Surveyor General in 1851 began surveying all land not otherwise claimed by Mexican citizens. The subject property is in the SE quarter of Section 27 of Township 7 South, Range 1 West, Mount Diablo Meridian. The Surveyor General completed the first map of this Township on September 16, 1866.
(*Continued on page 5*)

B11. Additional Resource Attributes: (List attributes and codes) none

***B12. References:**
(See page 15, DPR523L)

B13. Remarks: historic evaluation for environmental review

***B14. Evaluator:** Bonnie Montgomery
***Date of Evaluation:** March 25, 2024, revised April 10, 2024

(Sketch Map with north arrow required.)

(This space reserved for official comments.)

(*Continued from page 1, DPR523a, P3a*)

Table 1 summarizes the build dates for the eight buildings labeled in Figure 1. For the four buildings constructed in 1974 or earlier, the original and present uses, architectural style, architects, and builders are listed as required on DPR 523b. Only the four buildings constructed in 1974 and earlier are being described for historic evaluation purposes.

Table 1. Buildings Standing at 251 Llewellyn Avenue, Campbell

Building	B3. Original Use	B4. Present Use	B5. Architectural Style	B6. Construction History	B9a. Architect	B9b. Builder
A	n/a	n/a	n/a	Built 1988	n/a	n/a
B	Congregate residential	Family therapy services, kitchen activities, training	Modern	Built 1958, remodeled c. 1993	Higgins and Root	Knopf Construction
C	Congregate residential	Family therapy services, maintenance storage area	Modern	Built 1958, remodeled c. 1993	Higgins and Root	Knopf Construction
D	n/a	n/a	n/a	Portable	n/a	n/a
E	n/a	n/a	n/a	Portable	n/a	n/a
F	n/a	n/a	n/a	Built 1980	n/a	n/a
G	Day-care center	IT services	Modern	Built 1974, remodeled 1989	David C. Thimgan (1974); Richard Stowers (1989)	unknown
H	Congregate residential	Patient intake, file storage, administration	Modern	Built 1974, remodeled 1988	David C. Thimgan); Richard Stowers (1989)	unknown

Building B—Hobbit House

This one-story U-shaped building in a Mid-Century Modern style is constructed of concrete bricks, exposed on some elevations and on others covered in stucco. It is built on a concrete slab. Its three wings are each covered with low-pitch tar-and-gravel roofs with deep eaves. Mechanical equipment on the roof is screened from view. On the northeast and southeast elevations are two chimneys constructed of the same concrete brick. Metal replacement windows were installed throughout the building in the 1990s.

The southeast elevation (Figure 2) faces a small asphalt parking lot. A wide concrete block chimney is centered in the gable end of a low-pitch roof. A kitchen addition continues to the west. A plywood storage shed sits close to the southeast elevation shielded from view by a seven-foot concrete-block L-shaped wall. The original roof-to-slab steel-frame window flanking one side of the chimney has been removed (see Figures 32 and 33). In the original concrete brick window openings, wood framing covered in stucco support much smaller replacement windows.
(*Continued on next page*)

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The northeast elevation (Figure 3) faces Llewellyn Avenue. It is surrounded on three sides by a board fence that creates a secure children's play area. A low concrete wall separates the play area from an exit door. One solid metal door allows access to the play area. Near that door is a concrete block chimney. This elevation is clad in stucco, making it difficult to see the original concrete block window openings and assess how the replacement windows differ in size from the original windows.

The northwest elevation (Figure 4) faces Building A. The gable end of the long base of the building's U-shape is on the eastern end of the elevation, continued by a short wing. Again, this elevation is covered in stucco, making it difficult to assess how the replacement windows differ in size from the original windows.

The southwest elevation (Figure 5) faces the grassy area in the interior of the campus. A replacement window and door under a metal awning are on the gable end of the north wing. The gable end of the south wing is shielded from view by a seven-foot concrete block wall. In the center of the building's U-shape is a concrete patio with picnic tables. This elevation has also been covered in stucco, obscuring the original concrete brick window and door openings.

Building C—Oaktree Cottage

This one-story L-shaped building in a Mid-Century Modern style is constructed of concrete bricks, exposed on some elevations and on others covered in stucco. It is built on a concrete slab. Each wing is covered with a low-pitch tar-and-gravel roof with deep eaves. Projecting from the roof of the long wing is an unpainted brick chimney. Mechanical equipment on the roof is screened from view. Metal replacement windows were installed throughout the building in the 1990s.

The northeast elevation (Figure 6) faces a small asphalt parking lot shared with Building B. The gable end of the long wing dominates this elevation with a picture window taking up one half of the wall. This appears to be an original steel-frame window, but the lites near the roof and closer to the ground have been painted over. The other half of the gable end is covered with stucco, with a low concrete brick planter extending to the end of the projecting eave on the north side. The main building's roof extends on the south side to connect to an original concrete brick storage building to create a breezeway.

On the day of the site visit, men trimming trees behind the building made it unsafe to photograph the southeast elevation in one shot. Figure 7 shows the gable end of the short wing. Figure 8 shows the interior corner of the building's L-shape. The storage building can be seen on the right side of Figure 8. At some point the original brick building was expanded. The exterior cladding of the addition is clad in vertical V-groove siding. Building C's walls are covered in stucco, making it difficult to see how the replacement windows relate to the size of the original window openings.

The southwest elevation (Figure 9) is very close to Building D and dominated by a large tree that made it impossible to photograph completely. A stucco wall and replacement window are the only features seen. The northwest elevation (Figure 10) faces the grassy interior of the campus. Adjacent to this side of the building is playground equipment dating from the 1950s or 1960s. A four-foot breeze block wall forms an L shielding a portion of the building from entry. Multi-color handprints decorate the wall. This elevation is covered in stucco, obscuring the original location and size of the windows and doors and showing only replacement windows and doors.

(*Continued on next page*)

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Building G—Wright Building

This two-story rectangular building of Modern style is built on a concrete slab. Based on Campbell planning documents, the original 1974 building was one story with a flat roof, clad in redwood plywood siding. It was eight feet high at the plate line with lightwells projecting to sixteen feet. The south elevation (Figure 11) faces the grassy interior of the campus and corresponds with the architect's rendering of the original building shown in Figure 38. In 1989, Eastfield Ming Quong received a permit to add a new sloped asphalt shingle roof with dormer windows to create habitable attic space. The original plywood cladding has been covered with simulated wood grain metal siding painted white. Some of the original roof-to-slab windows remain and others have been replaced with shorter windows. The only character-defining feature still evident are the roof-to-slab projections on either side of the windows. The building, originally a day-care center, is now used for IT services with several exterior doors added to access mechanical equipment on the west (Figure 12) and north (Figure 14) elevations. A large exterior staircase dominates the north elevation (Figures 13 and 14). Apart from the new sloped roof and siding, the east elevation (Figure 15) is most like the original building.

Building H—Horizon House

This one-story building of Modern style is built on a concrete slab. Based on Campbell planning documents, the original 1974 building was one story with a flat roof, clad in redwood plywood siding, eight feet high at the plate line. The east elevation (Figure 16) fronts Llewellyn Avenue and corresponds with the architect's rendering of the original building shown in Figure 39. In 1988, a new wing was added to the south elevation (Figures 17 and 18). A new sloped roof was framed and covered in asphalt fiberglass shingles to match the roof of Building A, then also under construction. The original natural redwood siding was painted white with blue trim to match the color scheme of Buildings B, C, and G. The plywood siding is still evident, as are the roof-to-slab projections on either side of the windows. Some of the original roof-to-slab windows have been replaced or filled in (Figures 16–20).

(*End of DPR523b, P3a*)

(*Continued from page 2, DPR523b, B12*)

Benjamin Griffith Latimer moved his family from San Francisco to the Santa Clara Valley around 1862. That was the year Congress passed the Morrill Act, which established land grant colleges and universities funded by the sale of public lands. Each representative and senator in Congress could distribute "land scrip" certificates to individuals and institutions. B. G. Latimer deposited a land scrip certificate from an Arkansas representative with the General Land Office, which he used to claim 158.68 acres. President Grant signed the certificate on July 1, 1874. The 1876 Thompson & West *Historical Atlas of Santa Clara County* shows the boundaries of Latimer's land (Figure 21). The red polygon outlines the current subject property boundaries and shows that it was the location of the Latimer homestead. In February 1886, Henry A. Brainard published a map of the lands on the old Quito rancho. He described what was then the 180 acres Latimer owned: "this is a grain farm, and has an old orchard set out many years ago for family use. The residence is far back from the road." At that time, the nearest road was the Santa Clara and Santa Cruz Road, now Winchester Boulevard.

Benjamin G. Latimer died on June 15, 1886. His obituary in the Baltimore *Sun* on July 8, 1886, reports that Latimer died at the ranch he called "Llewellyn." He was born in Baltimore in 1826. On January 9, 1849, he sailed on the clipper ship *Greyhound*, the first vessel from Baltimore that sent men to the Gold Rush. With his business partner Gabriel Winter, he established a shipping and commission business in San Francisco and Baltimore. He returned to Baltimore in June 1850. There he married Virginia Levering. After the birth of their son, Benjamin, Jr., the young family returned to San Francisco. The 1860 census found them living there, along with three more children: Elizabeth, Levering, and Catherine. Later in 1860, daughter Louisa was born. Levering died in 1862, and soon after the family moved to Santa Clara County. The youngest daughter, Eva, was born in 1869. (*Continued on next page*)

(*Continued from previous page*)

Benjamin's widow, Virginia L. Latimer, sold the southern 80 acres of the ranch in two transactions: 25 acres to C. C. West (reported in the San Jose *Herald*, December 14, 1886); and 55 acres to Elijah Janes on August 22, 1887 (Santa Clara County [hereafter SCC] Deeds Book 95, Page 141). The 1889 Official Map of Santa Clara County (Figure 22) shows Mrs. Latimer's remaining 100-acre ranch. The northern boundary of the Elijah Janes ranch is the current alignment of Latimer Avenue.

Herrmann Map No. 1210 (Figure 23) is an unrecorded subdivision map of the "Residue of the Latimer Tract" based on an August 1893 survey. The subject property is in the southeast corner of Lot 5. A thin strip of land separates Lots 4 and 5 and was reserved for a proposed Llewellyn Avenue. By 1893, Mrs. Latimer had moved to San Luis Obispo to live with her daughter Eva, who was married to Daniel M. Garrison, a dentist. (Benjamin, Jr., had also moved to San Luis Obispo.) On September 14, 1893, Mrs. Latimer granted 10-acre tracts to her daughters: Lot 4 to Eva K. Garrison (SCC Deeds Book 163, Page 206), Lot 1 to Louisa L. Reid (Page 209), and Lot 2 to Catherine A. Blais (Page 263). The deed for Lot 5 to her daughter Elizabeth V. Call (Mrs. C. C. Call) was not found. It could have been as early as 1888, when Mrs. Latimer gave her son-in-law, Christopher Columbus Call, power of attorney to handle her real estate transactions (SCC Power of Attorney Book D, Page 425).

The further subdivision of Lot 5 is shown in Figure 24. On May 4, 1897, C. C. Call and E. V. Call sold 0.77 acres at the southwest corner of Lot D to the County of Santa Clara "for a better approach to and from the bridge, over the drainage canal crossing Latimer Avenue" (SCC Deeds Book 197, Page 584). That drainage canal is the diagonal line drawn in pencil on Lot 5 and follows the current property line that runs from the southwest to the northwest corner. Later than month, the Calls sold 11 acres of Lot 5 to Joaquin Vincente (SCC Deeds Book 199, Page 284). This left a rectangular lot containing the subject property, bordered by Latimer Avenue to the south, Llewellyn Avenue to the east, the boundary with Joaquin Vincente to the north, and the San Tomas Aquino Creek to the west. At some point between 1897 and 1914, the Calls sold this parcel to Joseph Williams. The 1914 Santa Clara County Assessor's Map (Figure 25) shows "J. W." as the property owner.

On June 4, 1914, Joseph and his wife Virginia sold the parcel, "8.27 acres more or less" to Mary M. White (SCC Deeds Book 419, Page 66). Mrs. White, then a widow in her 80s, lived on an orchard ranch in Campbell with her son-in-law, Edwin R. Rider, and her granddaughter, Claudia Rider. Mary M. White died on May 4, 1921. On behalf of her grandmother's estate, Claudia Rider sold the 8.27-acre ranch to Carl Olsen on January 9, 1922 (SCC Deeds Book 548, Page 131).

Carl and Hildur Olsen were living on Latimer Avenue in the 1930 census. Carl was a 58-year-old poultry farmer who immigrated from his native Norway to the United States in 1892. Hildur was a 48-year-old housewife who immigrated from her native Sweden in 1891. On September 25, 1930, the Olsens sold 2.656 acres of their ranch to George and Katrina E. Helzer (SCC Official Records [hereafter OR] Book 614, Page 363, recorded June 1, 1932). This is the triangle of land to the south and west of the subject property. The line diagonal to Latimer Avenue was described in the deed as "a small creek." Figure 26 shows the first aerial photograph of the subject property, taken in 1939. The Olsen farmhouse was in the center of the property at the end of a driveway along Llewellyn Avenue. Farm buildings line the edge of the creek, and the rest of the property has been set out in fruit trees. Latimer Avenue curves as it approaches a bridge. South of this curve would have been the land Mr. and Mrs. Call deeded to the County in 1897. Llewellyn Avenue continues north. It meets a short segment of road that ends at a farmhouse. This would later become Hamilton Avenue.

Carl and Hildur Olsen are living on Latimer Avenue in the 1940 census. Mrs. Olsen died at her home on September 28, 1940. Her obituary the next day in the San Jose *Mercury* reported that she was 58 years old and had been an auxiliary member of a lodge for Spanish American War veterans. By the time of the 1950 census, Carl Olsen, age 79, had remarried. His second wife, Elizabeth, age 60, was a native of Sweden. Aerial photographs taken in 1948 and 1950 are similar to the 1939 aerial. (*Continued on next page*)

(*Continued from previous page*)

On June 20, 1957, Carl and Elizabeth Olsen sold their ranch to The Home of Benevolence of San Jose, also known as Eastfield (SCC OR Book 3825, Page 405). "Record of Survey of the Lands of Eastfield," filed on November 7, 1957 (SCC Recorded Maps Book 87, Page 56), shows the land described in the deed (Figure 27). The 1956 aerial shows little change to the Olsen ranch, but suburban housing tracts have replaced almost all the orchards east of Llewellyn Avenue (Figure 28).

The Home of Benevolence traced its origins to April 1867 with the organization of the Ladies' Benevolent Society (L. B. S.) of San Jose. Its initial mission was to provide charity to the poor of San Jose. Although men were present at the first meeting, they took an auxiliary role, electing only women as officers and managers. An 1887 report of the first twenty years of the Society describes typical requests in these early years: "if a poor man desired to transport his wife, six children and himself to San Francisco, Gilroy, or to San Diego; if money was needed for funeral expenses; if rent day came and the drunkard's wife must needs be shelterless or produce the rent; if the widow's cruse of oil was empty and her woodpile reduced to the last log…" (page 15).

Two very charitable men allowed the L. B. S. to shift its mission to the care of needy children. In the fall of 1874, the San Jose L. B. S. received a bequest from the estate of Mr. Stephen Morey, a bachelor with a six-acre ranch at the corner of Martha and Eleventh Streets. The Society paid off a debt remaining on the land and took possession early in 1876. In 1874, the richest man in California, real-estate investor James Lick, put three million dollars in trust for charitable purposes. To the City of San Jose, he promised $25,000 "for the establishment and maintenance of an Orphan Asylum in San Jose." In 1877 the L. B. S. established a temporary "Home of Benevolence" in a rented house at Third and Martha streets, moving the following year to a house at the junction of First and Market streets. County and state funds assisted with day-to-day operations of the "Home," but the money to build upon an orphanage on its own land required significant fundraising. On October 21, 1879, the Home of Benevolence incorporated as an institution separate from the L. B. S. A building committee met on December 23, 1879, and chose the plan of architect Levi Goodrich. The new Home of Benevolence was finished and occupied on July 15, 1880, at the corner of S. Eleventh and Martha streets in San Jose (Figure 29).

The state legislature passed "An Act to appropriate money for the support of orphans, half orphans and abandoned children" in 1880, which provided state funds for an institution with at least twenty children under age 14 in these three classifications. This encouraged the Home of Benevolence to take care of its children in this congregate setting. In 1884, the home could accommodate 36 children. In September 1884, two more dormitories and a sitting room were added, increasing the capacity to 50 children. On January 31, 1885, the Home of Benevolence finally was able to accept the Contingent James Lick Trust Fund, the $25,000 donated by James Lick to the City of San Jose for the establishment of an orphanage a decade earlier.

The Home of Benevolence carried on its work in this 1880 building until it "had become literally a barn as far as comfort and appearance went," according to Ruth F. Amet, who recapped the history of the Home of Benevolence in the San Jose *Mercury Herald* on August 9, 1923. The old building had recently been demolished, and in its place was being built a Spanish Revival building with stucco exterior and red tile roof. The architect was Clarence Tantan of San Francisco, nephew of the board's vice-president. Figure 30 is a rendering of the new Home of Benevolence published in the San Jose *Mercury Herald*. The new building met the requirements of the State Board of Charities and Corrections (predecessor of the State Department of Social Services), who in 1922 declared the earlier orphanage unsafe and unsanitary. The new Home of Benevolence was dedicated November 29, 1924.

A San Jose *Mercury-News* editorial on August 19, 1951, announced that the Home of Benevolence had changed its name to "Eastfield." Said the Board of Directors: "It is felt that the new name will recall more vividly to the children the pleasant years which they spent at the home." At that time, 60 children between the ages of 6 and 16 lived at the home, much in the same manner as they had done in 1924, when the building was new. (*Continued on next page*)

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Four years later, Eastfield invited the staff of the Child Welfare League of America to study Eastfield's approach. The League's recommendation was small group living in cottages complemented by a foster home program. By 1956, the type of children who could not live successfully in a home environment needed psychiatric care, according to Eastfield's president of the board of directors. The large institution on Martha Street was put up for sale in October 1956, and the children went to live in a rented cottage on Alum Rock Avenue. (The 1924 Home of Benevolence remains at its original site. Builder Barry Swenson renovated it in 2001 as part of a condominium development to provide affordable homes for San Jose teachers.)

On April 20, 1957, the San Jose *Mercury* reported that the Eastfield board of directors had approved a design for two cottages on their new campus. A sketch by the San Jose architectural firm Higgins & Root, AIA, accompanied the article (Figure 31). The cottage on the left is recognizable as what would become Building B, with its concrete block chimney at the peak of the cottage's long gable. The cottage on the right would become Building C, which its interior chimney piercing the roof and a wide expanse of glass at the gable end.

William L. Higgins and Chester Root headed a large firm that was responsible for the designs of many "schools, churches, residences, hospitals, libraries, and other civic, commercial and industrial buildings throughout the Santa Clara Valley" between 1936 and 1977, according to the *San José Modernism Historic Context Statement* (Past Consultants, 2009, page 143). New school construction massively increased during the Baby Boom of the 1950s. During 1957 and 1958 alone, Higgins & Root designed buildings for the San Jose City College campus, the Saratoga High School, and 11 additions to Campbell Elementary School District buildings. This may explain why their original sketches for the new Eastfield campus so resembled an elementary school.

On June 5, 1957, the Santa Clara County Planning Commission issued a use permit to Eastfield to build two cottages "for children who lack a normal home life." The next day the County recorded the sale of the 5.303-acre Olsen ranch at the corner of Latimer and Llewellyn avenues to The Home of Benevolence (SCC OR Book 3825, Page 405), which was still Eastfield's legal name. Mrs. Don S. Fuller, chairman of the building committee, said in a newspaper report that evening, "The new site is in a good area, is near good schools, is convenient to transportation, yet is semi-rural."

Groundbreaking took place on October 18, 1957. The general contractors were Knopf Brothers Construction. On July 1, 1958, ten boys and three girls, ages 7 to 13, moved into the cottages together with housemothers and recreational directors. Each cottage could accommodate 10 children at capacity. The administrative offices and casework staff remained at 103 E. San Fernando Street in downtown San Jose. A San Jose *Mercury-News* article on June 30, 1958, describes the buildings' construction and features: "Of contemporary design, both buildings are of cement block and stucco in shades of terra cotta and brown. Doors are heavy, solid core, and only two sizes of steel-frame windows have been used.…The living and dining rooms are paneled in vertical-grain plywood, and the bedroom walls are covered with a plastic material which resists wear and is easy to clean." Each cottage contained a kitchen and a laundry. They were called Hobbit House (now Building B) and Oaktree Cottage (Building C). Figure 32 is a view of the southeast elevation of Building B, published in the September 30, 1958, San Jose *Mercury-News*. (Compare with Figure 2 of the same view today.) The fireplace centered in the gable end in Figure 31 can be seen on the left-hand side of Figure 33, an interior view of the living room in Hobbit House, published in the June 30, 1958, San Jose *Mercury-News*. This photograph gives an excellent view of the original steel-frame windows.

The southeast elevation of Hobbit House, with its low-slope front-facing gable roof, roof-to-slab steel-frame windows, and concrete block chimney suggested a "design for better living" for Eastfield children that had more than a passing resemblance to the residential designs offered by Eichler Homes, a firm building hundreds of tract homes in the Santa Clara Valley during this period. Figure 34 is the cover of an Eichler Homes brochure from 1952 or 1953 showcasing a home with similar design features. Eastfield could likewise rebrand itself as "modern" with these cottages. Figure 35 is Eastfield letterhead created during its 1967 centennial year, contrasting the modern design of the southeast elevation of Hobbit House with its 1880 orphanage. (*Continued on next page*)

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Eastfield came under the jurisdiction of the City of Campbell in 1960, with Campbell Annexation No. 58. In 1962, the County of Santa Clara determined the right-of-way of the proposed San Tomas Expressway (County Sign Route G4). On March 18, 1964, the. County filed a map of the segment of San Tomas Expressway that would pass by Eastfield (SCC Recorded Maps Book 175, Page 29). On November 15, 1965, The Home of Benevolence, Inc., granted to the County of Santa Clara 0.057 acres needed for road construction (SCC OR Book 7182, Page 237), leaving approximately 5.20 net acres. By 1967, Eastfield had moved its offices to its Campbell campus.

Eastfield children initially attended the Campbell schools. As Eastfield began to specialize in residential treatment of "emotionally disturbed" children, some children were difficult to place in a public school classroom with the general population. Executive Director Karl Marshall wrote to the Campbell Planning Department on July 31, 1967, that the Campbell Union School District taught these children in a classroom in Eastfield's office building.

On August 21, 1967, the Campbell Planning Commission approved Use Permit (UP) 67-17, which allowed Eastfield to add a 30' x 32' modular building to the site for use as a school room. The two-room building was in the northwest corner of the campus, adjacent to the office building. Figure 36 is the site plan submitted for this use permit.

On February 7, 1969, Executive Director Karl Marshall wrote to the Campbell Planning Commission: "Eastfield Children's Center began a Day Treatment program in September, 1966. This is a service to the community wherein emotionally disturbed children, overloaded with difficulties getting along with parents, neighbors, other children, school personnel, etc. spend these daytime hours at Eastfield. They return to parents each evening, are home on weekends and holidays. At the beginning there were just five children in the program. The 'experiment' was so successful that state and federal governments financially supported an increase to 15 youngsters. (At that time, we requested and received permission for a three year use permit for a building to house the 15 children during the day and for a school room.) The federal and state governments have agreed to finance, and the mental health agencies in our community are pleading for, an increase to twenty-five children in this Day Treatment program. To provide for activity space, 'headquarters,' etc., for twenty-five youngsters, we need a larger building. We need more classroom space also. We plan to use the current Day Treatment building for two classrooms and the proposed building for the other functions of the Day Treatment program." Eastfield received a permit to erect a second modular building under UP 69-01.

On November 20, 1972, Eastfield received permission to build one day-care center (Building G) and one live-in cottage (Building H) subject to the removal of the two modular buildings approved under UP 67-17 and UP 69-01. Figure 37 is the site plan approved for UP 72-61. The architect was David C. Thimgan of Santa Clara. Groundbreaking was March 31, 1973. Figure 38 is a rendering of Building G published in the San Jose *Mercury* and Figure 39 is Building H published in the San Jose *Evening News* on March 27, 1973. City planners describe the proposed buildings as "redwood siding with glass doors and windows and a flat roofline. The buildings have an overall height to the plate line of eight feet with the roof and lightwells on top of the building projecting to sixteen feet maximum height at the lightwell or skylight locations."

Eastfield became a little less rural in December 1973, when the City of Campbell approved a permit for a retail sales outlet at 550 W Hamilton Avenue, previously the Vonderahe ranch. In February 1974, Richard T. Ziegler surveyed the site (SCC Recorded Maps, Book 341, Page 22). Bordering the Eastfield Children's Center was a "40-foot strip reserved for future dedication to the City of Campbell." Ziegler's Best Products catalog store opened in September 1974. Figure 38 is a 1974 aerial photograph showing the Eastfield Children's Center. The completed Best Products store is surrounded by graded land that had not yet been paved. Both Building G, with its pop-up lightwells, and Building H, with its flat roof, can be clearly seen.

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On April 15, 1980, the Campbell Planning Commission approved UP 80-09, a plan to construct a 5,455-square-foot classroom building and an addition to the existing office building. Eastfield immediately began a capital fund drive to raise $600,000 to build the Tookie Acronico Learning Center. (Gloria "Tookie" Acronico had been an active member of Eastfield's board until she was kidnapped and slain in 1979.) Richard Stowers, of the firm Hawley, Stowers & Associates, was the building's architect. Final inspection of Building F was November 30, 1981.

On June 11, 1987, the San Jose *Mercury-News* reported, "Mounting financial losses have led two South Bay treatment centers for emotionally troubled children to begin discussing a merger." In August they merged. Eastfield Children's Center and the Ming Quong Children's Center in Los Gatos had started in different places but, since the late 1950s, were serving similar populations in Santa Clara County. Ming Quong began in 1874 as a Presbyterian mission in San Francisco's Chinatown, rescuing Chinese women from prostitution and abuse. In 1915, the Presbyterian Church opened the Tooker Memorial Home in Oakland to separate the "young, abandoned, and needy girls" from adult women, according to Elena B. Wong Viscovich's history of Ming Quong on the Pacific Clinics web site. In 1925, Ming Quong (meaning "radiant light") opened in the Oakland Hills on land purchased from the Mills estate. In 1935, the original home on the Mills estate was sold. Two new campuses opened: one for older girls in Oakland and the other at 499 Loma Alto Avenue in Los Gatos for "the younger girls and those having health problems." In 1953, the Los Gatos branch of Ming Quong opened enrollment to boys and to children of all races. The Presbyterian Church began phasing out its sponsorship of Ming Quong. In 1958, the Ming Quong Home in Oakland closed, and the Los Gatos campus became a children's residential treatment center.

The First Presbyterian Church of San Jose, founded in 1849 and closed in 2019, is an earlier link between the Home of Benevolence and Ming Quong. When the Presbyterian Church opened its rescue mission in Chinatown, the First Presbyterian in San Jose organized an auxiliary Woman's Board of Missions in March 1874 to aid in its work. One member, The board hired Mrs. Mary S. Carey as their local missionary to Chinese women in San Jose's Chinatown in November 1874. On September 1, 1875, Mrs. Nellie Eyster, a new resident of San Jose, joined First Presbyterian and the Women's Board of Missions. She was immediately elected Secretary. Mrs. Eyster was president of the Ladies' Benevolent Society from 1876 to 1878. In 1879, she accepted the role of Secretary of the Home of Benevolence. Mrs. Eyster was the Secretary of both organizations until 1886. Although not credited, Nellie Eyster was the author of *Twenty Years' Report of the Ladies' Benevolent Society, and the Home of Benevolence*, published in 1887, the standard history of the society in the nineteenth century. Mrs. Eyster's minutes of the San Jose Woman's Board of Missions are an intimate look into the lives of Chinese women and children in the nineteenth century (Voss, 2018). Many other charitable-minded San Jose women belonged to both organizations.

In the 1910s, the Presbyterian women of San Jose founded the Carey Westminster Guild to support missionary efforts in the manner modeled by Mary S. Carey, then in her nineties. From those ranks came Miss Emma Mills, a Sunday School teacher sent by First Presbyterian to teach Chinese girls at the Tooker Memorial Home in 1918. Emma Mills became the director of the Ming Quong Home upon its opening in 1924 and remained so until poor health caused her to retire in 1934. The San Jose newspapers record Emma Mills visiting San Jose frequently to speak to the Carey Westminster Guild and other charitable groups about the work of Ming Quong. When Ming Quong established a campus in Los Gatos in 1935, local women were quite familiar with its work.

Immediately upon their merger, Eastfield Ming Quong embarked on planning a new clinical services building (Building A) to replace the existing office building at its Campbell campus. A commercial kitchen was planned for a new wing of Building B. A new classroom wing was added to Building H and the roof replaced to match the roof of the new clinical services building. An existing modular storage and maintenance building (Building D) was relocated next to Building C. Richard Stowers was again the architect in charge. Jack A. Nelson Construction was the builder. Groundbreaking was in April 1988, and construction was completed in January 1989. An article in the April 12, 1989, San Jose *Mercury-News* reported that the "two-story main building, topped by a gabled roofline, is based on the architectural design of the Home of Benevolence." (*Continued on next page*)

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Building B, Hobbit Cottage, was described in that April 1989 article as "primarily for emotionally disturbed boys ages 6 to 10." Building C, renamed Sierra Cottage, was "a comprehensive care unit for older boys and girls." Building H, called Cypress Cottage, was "an alternative placement facility for pre-teens and teenagers who have severe emotional problems. …Many were formerly at Napa State Hospital…"

On August 22, 1989, Eastfield Ming Quong (EMQ) received a modification of its 1987 use permit (87-02) to expand Building G. Planning staff described Building G as "a one-story structure with exterior plywood siding accented with wood columns and a flat roof. The proposed expansion will include the addition of a new sloped roof with dormer-style windows creating attic space.… The structure will also be repainted to include a taupe color exterior wall treatment accented by an ivory color trim. The proposed gabled roof will be covered with an asphalt fiberglass shingle.… The revised design will be in keeping with the existing structures on-site." The remodeled Building G now matches the 1988 changes to Building H.

On November 26, 1991, the Campbell Planning Commission approved M91-12, a modification of EMQ's use permit to expand the parking area, add modular storage, and install a new driveway. Staff reported: "The applicant recently acquired a vacant portion of land on the northerly portion of the site which is reserved for future street purposes in conjunction with a loop system, for the intersection of San Tomas Expressway and Hamilton Avenue. The City has reserved the right to use this area in the future if the need arises; however, in the interim the applicant is requesting approval to develop additional parking facilities and an additional access to their site. A Lot Line Adjustment application has been processed to incorporate this strip of land into the project site." On December 26, 1991, Best Products granted this 40-foot strip of land to Eastfield Ming Quong (SCC OR Book 981, Page 1489).

Buildings B and C appear to have been remodeled to their present appearance in 1993. A plaque affixed to the exterior of Building A (Figure 39) thanks four members of the charitable organization All-Stars Helping Kids "for funding the renovation of the Oaks Cottages, February 1993." Former 49ers football player Ronnie Lott, who founded the organization, is one of individuals thanked. A San Jose *Mercury-News* article on July 16, 1993, reported, "The agency, at one time Northern California's largest residential treatment facility with 108 beds, will be down to 45 beds…by next July…" EMQ's focus would shift to counseling rather than residential treatment, said the article. This is in line with the buildings' current use as therapy offices.

EMQ continued to merge with other private child mental health agencies in the 1990s and 2000s. In 1999, they acquired the Giarretto Institute in Sacramento; in 2006, they acquired former Los Angeles orphanage Hollygrove. In 2009, EMQ and FamiliesFirst merged to create EMQ FamiliesFirst.

By 2013, EMQ FamiliesFirst had relocated all long-term residential care to its Los Gatos campus. On November 12, 2013, the Campbell Planning Commission approved the modification of UP 80-9, the use permit that permitted construction of Building F in 1980. EMQ planned to convert the classroom building into a youth crisis stabilization unit (CSU). It would take the place of a sub-unit of Emergency Psychiatric Services at Valley Medical Center dedicated to minors. Clients would be limited to a maximum 24-hour stay, after which they would be released to the custody of a guardian or transported to a hospital for further evaluation. The plans called for extensive interior modifications. Exterior modifications included replacing existing aluminum siding with stucco and installing new windows and doors. An existing recessed courtyard would be enclosed by a 10-foot wall to provide secure outdoor recreation space. The building entrance would be reoriented from the interior of the campus towards the rear parking lot that could accommodate ambulances and police cars near the intake area. Don Mear, of the firm Pacific Design Group of Fremont, was the architect for the project.

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In 2016, EMQ FamiliesFirst rebranded to Uplift Family Services. On March 21, 2017, Eastfield Ming Quong, Inc. granted the subject property to Uplift Family Services, to reflect "change in vested title only" (SCC OR Doc. No. 23606760). In March 2022, Uplift Family Services merged with Pacific Clinics to become, according to the organization's web site, "California's largest community-based behavioral health provider." On January 9, 2024, Uplift Family Services transferred ownership to Pacific Clinics (SCC OR Doc. No. 25583722).

SIGNIFICANCE

To evaluate the property located at 251 Llewellyn Avenue for its historic significance and eligibility for listing in the California Register of Historical Resources, the CRHR uses generally the same guidelines as the National Register of Historic Places (developed by the National Park Service); as such, selected language from those guidelines will be quoted below to help clarify the evaluation discussion. To be potentially eligible for individual listing on the CRHR, a structure must usually be more than 50 years old, must have historic significance, and must also retain its physical integrity. As shown in Table 1, Buildings B, C, G, and H meet the age criteria.

In addition, the report uses the *Historical Overview and Context Statements for the City of Campbell* (Archives & Architecture, 1996) as a standard for evaluating this property. According to the *Secretary of the Interior's Standard for the Treatment of Historic Properties*, development of historic contexts is the foundation for decisions about identification, evaluation, registration, and treatment of historic properties. Campbell planning documents describe the difficulty of adapting the city's regulations to fit the needs of this property. In 1994, a planner wrote concerning a pending use permit modification for Eastfield Ming Quong: "The zoning ordinance does not specify a standard for an institutional use, which has both office and a residential function." Likewise, the Campbell context statement has no theme or property type which describes this singular institution. Because the historic use of this property was congregate residential living, this evaluation will be based on the context statement's Architecture and Shelter theme, and an institutional property type. The period of significance is 1958–1974, the years between which the four extant buildings older than 50 years were constructed.

Criterion A/1: Properties can be eligible for the National Register (Criterion A) or California Register (Criterion 1) if they are associated with events that have made a significant contribution to the broad patterns of national or state history. No individual events of national or state historic significance occurred at this site, and this singular institution does not contribute to the larger patterns of history of the suburban neighborhood that surrounds it. It does not appear individually eligible for the National Register or California Register under Criterion A/1.

Criterion B/2: Properties may be eligible for the National Register (Criterion B) or the California Register (Criterion 2) if they are associated with the lives of persons significant in our past. Latimer and Llewellyn Avenues commemorate the ranch of the Benjamin G. Latimer family who lived here from the 1860s to the 1890s. No other trace of the Latimer family's ranch remains. While hundreds of prominent people in the Santa Clara Valley contributed to the mission of Eastfield and its successor organizations, no historically significant persons can be singled out as being uniquely associated with this property. The property does not appear to be eligible for the National Register or California Register under Criterion B/2.

Criterion C/3: Properties may be eligible for the National Register (Criterion C) or the California Register (Criterion 3) if they embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction. Buildings B and C were designed by Higgins & Root, AIA, one of the most prolific architectural firms in the Santa Clara Valley during the mid-twentieth century. The design combined their extensive experience designing public schools with a residential sensibility that suggested the modern designs of Eichler Homes. Unfortunately, window replacements and a large commercial kitchen addition destroyed the distinctive architectural style of the southeast elevation of Building B between 1989 and 1993.

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Buildings G and H, designed by Santa Clara architect David C. Thigman and constructed in 1974, also exhibited distinctive features of the Modern style, but those details were likewise lost in a later remodel. The property would therefore not appear to qualify for the National Register or California Register under Criterion C/3.

Criterion D/4: Properties may be eligible for the National Register (Criterion D) or the California Register (Criterion 4) if they have yielded, or may be likely to yield, information important in prehistory or history. All research and physical investigation of the project's site has focused only on the ground above the structure. Nothing about the buildings, structures, or objects on the site contain information important in prehistory or history. The property would therefore not appear to qualify for National Register or California Register under Criterion D/4.

Criteria for Local Significance. Section 21.33.060 of the City of Campbell Historic Preservation Ordinance sets out the following criteria for local historic significance. An evaluation for each criteria appears below in italics:

1. Designation Criteria for a Structure of Merit. The application to designate an eligible resource as a structure of merit shall be reviewed for conformance with the following criteria:

a. The proposed resource is associated with events that have made an important contribution to the broad patterns of our history or cultural heritage; *No significant events occurred on this property and the property does not contribute to the larger pattern of suburbanization of the surrounding neighborhood.*

b. The proposed resource is associated with the lives of persons important to our history; *No individuals can be singled out as uniquely associated with the mission of Eastfield and its successor organizations.*

c. The proposed resource yields, or has the potential to yield, information important to our prehistory or history; *Nothing about the buildings, structures or objects has the potential to yield information important to our prehistory or history.*

d. The proposed resource embodies the distinctive characteristics of a type, architectural style, period, or method of construction; *Buildings B, C, G, and H exhibited distinctive characteristics of the Mid-Century Modern style which were largely lost in subsequent remodels in the 1980s and 1990s.*

e. The proposed resource represents the work of a notable architect, designer, engineer, or builder; or

f. The proposed resource possesses significant artistic value or materially benefits the historic character of the neighborhood, community, or city. *The firm of Higgins & Root were notable local architects, but the integrity of Buildings B and C has been lost.*

Buildings B, C, G, and H do not qualify as Structures of Merit according to the City of Campbell Historic Preservation Ordinance. They likewise do not qualify under the more stringent criteria listed below for a City Landmark:

2. Designation Criteria for a Landmark. The application to designate an eligible resource as a landmark shall be reviewed for conformance with the following criteria:

a. The proposed resource represents a unique, rare, or extraordinary example of an architectural design, detail or historical type; *Nothing about the architecture of these four buildings is unique, rare, or extraordinary.*

b. The proposed resource identifies with a person or persons who significantly contributed to the history, culture, or development of the city, the state or the nation; *No individuals can be singled out as uniquely associated with the mission of Eastfield and its successor organizations.*

or c. The proposed resource represents the site of a significant historic event. *No significant events occurred on this property.*

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As the potentially four historic buildings do not qualify individually for designation, they were evaluated against these local criteria for a Historic District:

3. Designation Criteria for a Historic District. The application to designate a group of eligible resources as a historic district shall be reviewed for conformance with the following criteria:

a. The proposed resource encompasses a geographically definable area that possesses a significant concentration or continuity of structures or features that represent important events, persons, architecture, engineering, or culture in the city's history; or

b. The proposed resource represents a collective value of structures in the defined area, which when taken together may be greater than the value of each individual structure.

The eight buildings on the subject property do encompass a geographically definable area, but it is not a "significant concentration or continuity of structures," as four of the buildings are less than 50 years old, two other buildings built in 1974 were remodeled in a manner unrecognizable to their original design, and the other two buildings lost their integrity in a 1990s remodel.

INTEGRITY

Integrity refers to a property's ability to convey its significance. Significance is conveyed by the retention of a resource's visual and physical characteristics and its surroundings. The National Register criteria recognize seven aspects to integrity: location, design, setting, materials, workmanship, feeling, and association. To retain historic integrity, a property will always possess several, and usually most, of these aspects.

The modern test of integrity according to the California Office of Historic Preservation is to stand on the sidewalk and ask yourself the following question: "Does the resource display enough of what made it significant for its historical period that it can be easily grasped by the average passerby?" Properties must have sufficient integrity in addition to meeting the criterion for significance to be considered a qualified historic resource.

The four buildings under evaluation do not retain sufficient aspects of integrity to qualify as historic resources. They are all in their original location, but through remodeling and redesign they have lost integrity of design, materials, and workmanship. The campus's original setting was called "semi-rural" when Eastfield Home of Benevolence purchased the site in 1958. The site has lost its integrity of setting with the complete suburbanization of the surrounding neighborhood. Three of these buildings have lost their original feeling and association as residential buildings for children and teens to live in a congregate setting. The fourth building, originally a day care center, now houses the organization's IT services.

CONCLUSIONS AND RECOMMENDATIONS

The campus of eight buildings, historically called the Eastfield Children's Center, comprise four buildings built before 1974, two built in the 1980s, and two portable buildings. The four buildings over 50 years old have been remodeled too significantly to read as Mid-Century Modern buildings with their original character-defining features. While the predecessor organizations, the Home of Benevolence and the Ming Quong Home, are historically significant as private charities benefitting needy children in the Santa Clara Valley, this campus no longer reflects that mission, as services have moved to other locations. In addition, the legacy of the Home of Benevolence has already been preserved at 516 Martha Street in San Jose, with the restored 1924 orphanage being repurposed as condominiums for schoolteachers. Likewise, the original site of the Ming Quong Home in Los Gatos remains. No structures at 251 Llewellyn Avenue qualify for listing on the National Register, California Register, of the Campbell Historic Resources Inventory.

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"Eastfield Gets Site Approval," June 6, 1957, page 44.
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(*Continued on next page*)

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SITE PLAN

Figure 1. Site Plan (Source: GSI Environmental, 2021, page 481).

SITE VISIT PHOTOGRAPHS
MARCH 1, 2024 (unless otherwise noted)

Figure 2. Building B, southeast elevation.

Figure 3. Building B, northeast elevation.

Figure 4. Building B, northwest elevation.

Figure 5. Building B, southwest elevation.

SITE VISIT PHOTOGRAPHS
MARCH 1, 2024 (unless otherwise noted)

Figure 6. Building C, northeast elevation.

Figure 7. Building C, southeast elevation.

Figure 8. Building C, southeast elevation.

Figure 9. Building C, southwest elevation.

Figure 10. Building C, northwest elevation.

SITE VISIT PHOTOGRAPHS
MARCH 1, 2024 (unless otherwise noted)

Figure 11. Building G, south elevation.

Figure 12. Building G, west elevation.

Figure 13. Building G, north elevation. View of second floor from parking lot.

Figure 14. Building G, north elevation. View of first floor and external staircase.

Figure 15. Building G, east elevation.

SITE VISIT PHOTOGRAPHS
MARCH 1, 2024 (unless otherwise noted)

Figure 16. Building H, east elevation.

Figure 17. Building H, south elevation viewed from parking lot.

Figure 18. Building H, south elevation viewed from courtyard.

Figure 19. Building H, west elevation.

Figure 20. Building H, north elevation.

HISTORICAL MAPS AND PHOTOGRAPHS

Figure 21. 1876 Thompson & West Atlas of Santa Clara County.

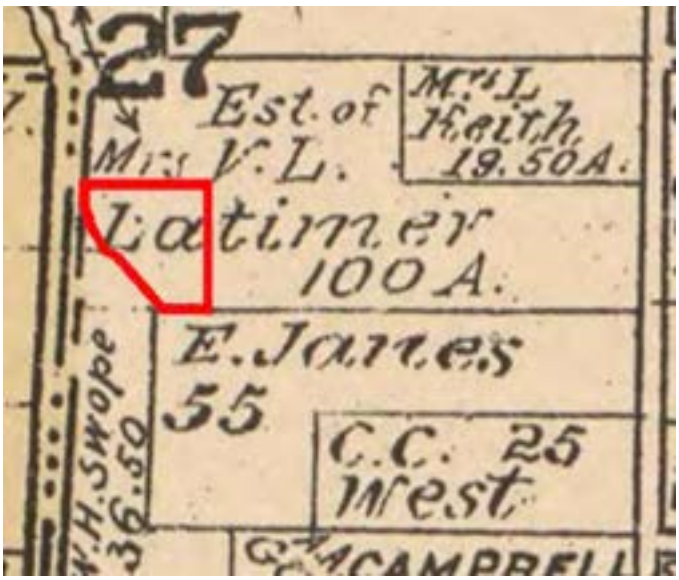

Figure 22. 1889 Official Map of Santa Clara County.

Figure 23. A portion of the back of Herrmann Map No. 1210 (Source: Santa Clara County Office of the Surveyor).

HISTORICAL MAPS AND PHOTOGRAPHS

Figure 24. Lots 4 and 5, back of Herrmann Map No. 1210 (Source: Santa Clara County Office of the Surveyor).

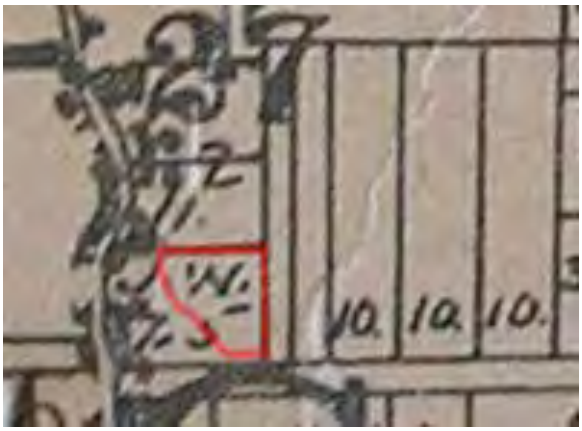

Figure 25. 1914 Santa Clara County Assessor's Map (Source: San Jose Public Library, California Room).

Figure 26. July 31, 1939, aerial photograph, flight c-5750, frame 285-55, with subject property outlined in red (Source: https://mil.library.ucsb.edu/ap_indexes/FrameFinder/).

Figure 27. A portion of SCC Recorded Maps Book 87, Page 56, recorded November 7, 1957. The subject property is the area marked 5.303 acres.

HISTORICAL MAPS AND PHOTOGRAPHS

Figure 28. January 1, 1956, aerial photograph, land between Hamilton Avenue and Campbell Avenue, subject property outlined in red (Source: Flight CIV-1956, frame 6R-46, https://mil.library.ucsb.edu/ap_indexes/FrameFinder/).

Figure 29. Engraving of the first Home of Benevolence (c. 1887) at the corner of S. Eleventh and Martha streets (Source: *Twenty Years' Report of the Ladies' Benevolent Society, and the Home of Benevolence, San Jose, California*).

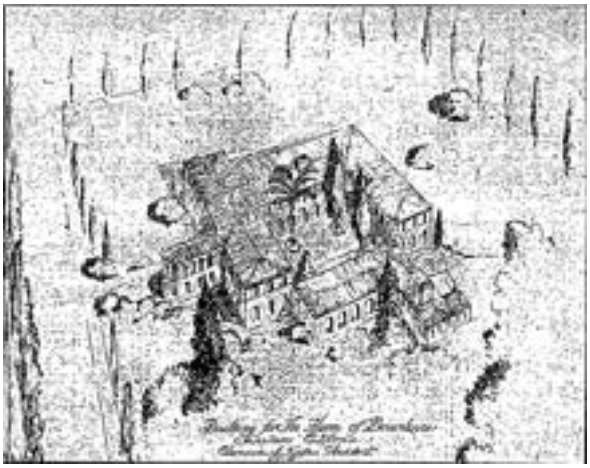

Figure 30. Rendering of Home of Benevolence, built 1923–1924 (Source: San Jose *Mercury Herald,* August 12, 1923).

Figure 31. Architects' sketch of Buildings B (left) and C (right) (Source: San Jose *Mercury*, April 20, 1957).

HISTORICAL MAPS AND PHOTOGRAPHS

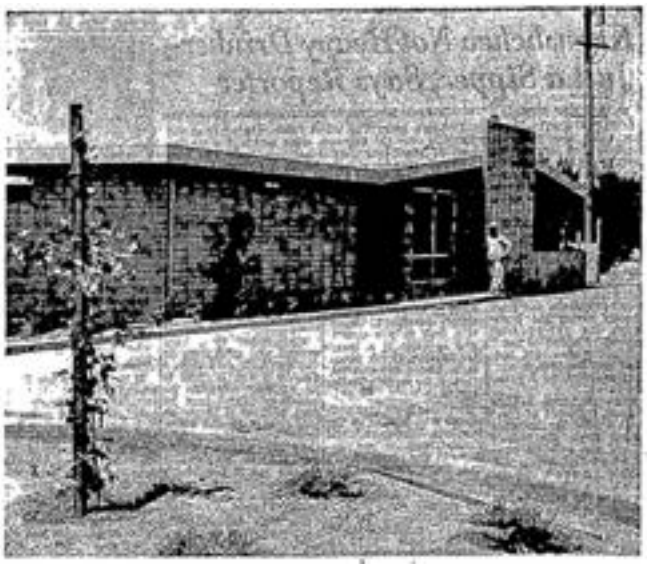

Figure 32. 1958 photograph, southeast elevation Building B (Source: San Jose *Mercury-News*, September 30, 1958).

Figure 33. 1958 photograph, Building B interior. (Source: San Jose *Mercury-News*, June 30, 1958).

Figure 34. Cover of Eichler Homes brochure, 1952–1953 (Source: Adamson and Arbunich, 2002, page 154).

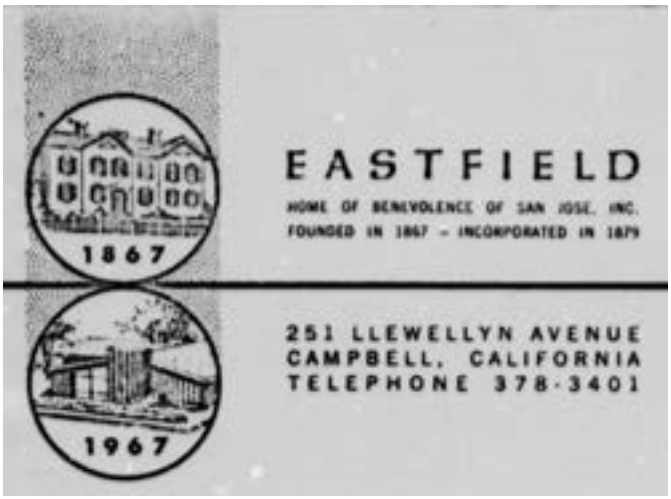

Figure 35. Centennial letterhead, 1867–1967 (Source: Campbell Planning Files, Use Permit 67-17).

HISTORICAL MAPS AND PHOTOGRAPHS

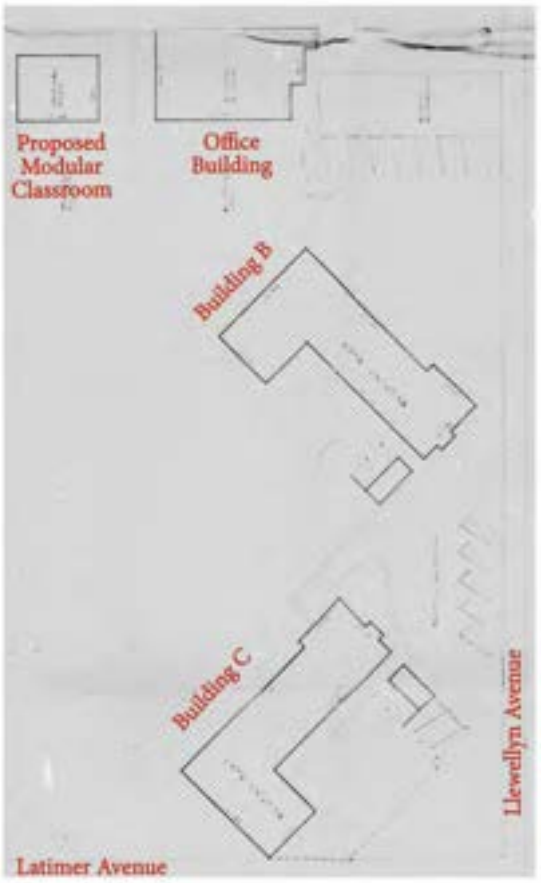

Figure 36. Site plan approved August 21, 1967 (Source: Campbell Planning Files, Use Permit 67-17).

Figure 37. Site plan approved November 20, 1972 (Source: Campbell Planning Files, Use Permit 72-61).

HISTORICAL MAPS AND PHOTOGRAPHS

Figure 38. Architect David C. Thimgan's rendering of Building G (Source: San Jose *Mercury*, March 27, 1973).

Figure 39. Architect David C. Thimgan's rendering of Building H (Source: San Jose *Evening News*, March 27, 1973).

HISTORICAL MAPS AND PHOTOGRAPHS

Figure 40. July 26, 1974, aerial photograph (Source: USGS EROS Archive).

Figure 41. Plaque affixed to Building A exterior thanking All-Stars Helping Kids "for funding the renovation of the Oaks Cottages, February 1993" (Source: Bonnie Montgomery, February 22, 2024).

Appendix E

Geotechnical Report

251 LLEWELLYN AVENUE
CAMPBELL, CALIFORNIA

PRELIMINARY GEOTECHNICAL EXPLORATION

SUBMITTED TO
Mr. Aaron Head
Pulte Homes
4511 Willow Road, Suite 8
Pleasanton, CA 94588

PREPARED BY
ENGEO Incorporated

April 28, 2021

PROJECT NO.
18599.000.001

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ENGEO
Expect Excellence

Project No.
18599.000.001

April 28, 2021

Mr. Aaron Head
Pulte Homes
4511 Willow Road, Suite 8
Pleasanton, CA 94588

Subject: 251 Llewellyn Avenue
Campbell, California

PRELIMINARY GEOTECHNICAL EXPLORATION

Dear Mr. Head:

This report summarizes known and expected existing geotechnical and geological conditions and constraints, and provides preliminary geotechnical recommendations for your proposed residential development at 251 Llewellyn Avenue in Campbell, as outlined in our agreement dated April 7, 2021. The preliminary conclusions and recommendations of this report are based on geotechnical and geologic studies completed to date.

Based on the results of this study, we identified the following geotechnical and geologic considerations to incorporate in the project planning.

- Non-engineered fill and compressible native soil that could undergo excessive settlement under new structural loads or additional fill.
- The presence of expansive near-surface soil.

We opine that the proposed development is feasible from a geotechnical standpoint provided the recommendations as summarized in this document are incorporated into project planning.

We trust that this document provides geotechnical guidance appropriate for the current planning process. Please contact us if you have any questions regarding this document.

Sincerely,

ENGEO Incorporated

Jonas F. Bauer, PE

Jeff Fippin, GE

jb/jf/dt

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1.0 INTRODUCTION

1.1 PURPOSE AND SCOPE

The purpose of this preliminary geotechnical exploration, as described in our agreement dated April 7, 2021, is to provide an assessment of the potential geotechnical and geologic concerns for the proposed residential development and associated improvements. We performed the following scope of services.

- Existing document review
- Limited subsurface exploration
- Data analysis and development of preliminary geotechnical recommendations
- Report preparation

We prepared this report for the exclusive of use of Pulte Homes and its consultants for evaluation of this project. In the event that any changes are made in the character, design, or layout of the development, we must be contacted to review the preliminary conclusions and recommendations contained in this report to determine whether modifications are necessary.

1.2 PROJECT LOCATION

The approximately 5.2-acre site is located to the northwest of the intersection of Llewellyn Avenue and West Latimer Avenue in Campbell, California, as shown on the Vicinity Map, Figure 1. The site is identified as Assessor's Parcel Number (APN) 305-17-017. Existing residential properties to the north, east, south, and San Tomas Expressway to the west, bind the site. San Tomas Aquinas Creek is located approximately 200 feet west of the site. The site is currently occupied by a health treatment facility with multiple single-story buildings, paving, and landscaping.

1.3 PROJECT DESCRIPTION

Based on our review of the preliminary site plan and discussions with you, we understand the proposed development will include construction of 61 residential units, associated paved access roads, and parking stalls. Structural loads and grading are yet to be determined; however, we assume that structural loads will be relatively light and representative of wood-framed construction and that only minor grading will be required.

2.0 FINDINGS

2.1 SITE HISTORY

We reviewed historic aerial photographs and topographic maps to characterize and understand site development history and geomorphology. We viewed numerous historic aerial photographs taken from 1948 through 2016 to assess site use over time. We also reviewed historic topographic maps published as early as 1897 to understand the site history before aerial photographic coverage was available.

An early topographic map from 1897 shows the site in an undeveloped area. West Latimore Avenue and Llewellyn Avenue are visible near their current alignment and San Tomas Aquinas Creek appears to run along the western perimeter of the site.

Based on our review of the 1948 aerial, it appears that the site was primarily used for agricultural purposes at the time. West Latimore Avenue and Llewellyn Avenue are visible in the 1948 aerial and San Tomas Aquinas Creek appears to run through the site along the western perimeter as approximately shown on Figure 2. By 1960, the aerial photographs show a farm structure present in the southeastern portion of the site. The structure appears to be demolished in the 1968 aerial, with the two currently existing buildings taking its place. By 1980, San Tomas Expressway is visible to the west of the site, and San Tomas Aquinas Creek appears to have been re-rerouted to its current alignment. The existing building in the northeast of the site appear visible in the 1993 aerial photograph and the site appears similar to current conditions since then.

2.2 SITE GEOLOGY AND SEISMICITY

2.2.1 Regional and Site Geology

The region is within the North Coast Range Province of California, an area dominated by northwest-trending geologic features such as folds and faults. The San Francisco Bay is located in a fault bound, elongated structural trough that has been filled with a sequence of Quaternary age sedimentary deposits derived from the surrounding Coast Ranges.

According to mapping by Dibblee (2005) shown in Figure 3, soil at the site consists of Holocene-age alluvial deposits (Qa.2). This soil is typically characterized as alluvial gravel, sand and clay and represents younger stream alluvium fan deposits.

2.2.2 Site Seismicity

The San Francisco Bay Area contains numerous active faults. Figure 5 shows the approximate location of active and potentially active faults and significant historic earthquakes mapped within the San Francisco Bay Region. An active fault is defined by the State as one that has experienced surface displacement within Holocene time, about the last 11,000 years (Hart and Bryant, 1997).

The site is not located within a currently designated Alquist-Priolo Earthquake Fault Zone and no known surface expression of active faults is believed to exist within the site. Fault rupture through the site, therefore, is not likely.

To evaluate nearby active faults that are capable of generating strong seismic ground shaking at the site, we utilized the USGS Unified Hazard Tool* and deaggregated the hazard at the peak ground acceleration (PGA) and at a period of 0.5 seconds for a 2,475-year return period, with the resulting faults listed in Table 2.2.2-1.

TABLE 2.2.2-1: Active Faults Capable of Producing Significant Ground Shaking at the Site
Latitude: 37.2917276, Longitude: -121.9590425

SOURCE	R_{RUP} (KM)	R_{RUP} (MILES)	MOMENT MAGNITUDE M_W
San Andreas (Peninsula) [1]	11.4	7.2	7.9
Monte Vista - Shannon [4]	5.2	3.2	7.1
Hayward (So) [0]	18.3	11.4	7.2
San Andreas (Santa Cruz Mts) [0]	13.5	8.4	7.2
Calaveras (Central) [8]	20.2	12.6	7.3
Monte Vista - Shannon [5]	5.2	3.2	6.6

*USGS Unified Hazard Tool - Edition: Dynamic Conterminous U.S. 2014 (update) (v4.2.0)

We sorted these results based on contribution from our deaggregation; the individual faults represent sources contributing at least one percent to the seismic hazard at the site for the peak ground acceleration and for the given return period. Gridded or areal sources are not presented; however, these sources did not contribute more than one percent to the seismic hazard for the peak ground acceleration and for the given return period.

The Uniform California Earthquake Rupture Forecast (UCERF3, 2014) evaluated the 30-year probability of a Moment Magnitude 6.7 or greater earthquake occurring on the known active fault systems in the Bay Area. The UCERF3 generated an overall probability of 72 percent for the San Francisco Region as a whole, a probability of 14.3 percent for the Hayward fault, 7.4 percent for the Calaveras fault, and 6.4 percent for the northern section of the San Andreas fault.

2.3 FIELD EXPLORATIONS

We performed our field exploration on April 20, 2021. Our field explorations included advancing five cone penetration tests (CPTs) to depths ranging between 18 feet and 55 feet below ground surface (bgs) at the locations shown on Figure 2. All of our CPTs encountered refusal on a dense sand layer at their termination depth. The subsurface conditions are discussed in more detail in subsequent sections.

We retained the services of a subcontractor operating a CPT rig to push the cone penetrometer to a maximum depth of about 51 feet, where it encountered practical refusal. We performed the CPT tests in general accordance with ASTM D5778. Measurements include the tip resistance to penetration of the cone (Qc), the resistance of the surface sleeve (Fs), and pore pressure (U) (Robertson and Campanella, 1988). CPT logs are presented in Appendix A. One of our CPTs, 1-CPT3, included shear wave velocity measurements.

2.4 SUBSURFACE CONDITIONS

The CPT data indicates that site soil is generally composed predominantly of stiff to very stiff clay with intermittent layers of dense sand. CPTs in the east and northeast section of the site (1-CPT1, 1-CPT4, and 1-CPT5) initially encountered very stiff fine-grained materials extending to depths between 11 and 17 feet bgs. 1-CPT1 and 1-CPT5 encountered refusal on or in a dense sand layer immediately below the very stiff fine-grained material, 1-CPT4 penetrated through the dense sand into stiff to medium stiff clay materials that extend to approximately 40 feet bgs. At 40 feet bgs, 1-CPT4 encountered dense sand interlaced with dense sand mixtures to the refusal depth of 55 feet.

Along the western edge of the site, 1-CPT2 and 1-CPT3 initially encountered soft clay, silt, and sand mixtures extending to depths between 16 and 35 feet, respectively. Both encountered dense sand below the soft clay extending to the termination depths. The intermediate layer of dense to very dense sand encountered in 1-CPT1, 1-CPT4, and 1-CPT5 was not encountered in 1-CPT2 or 1-CPT3; this may be related to the former alignment of San Tomas Aquinas Creek or other geomorphologic reasons.

2.5 GROUNDWATER CONDITIONS

Groundwater was not encountered in our CPTs. Based on the Seismic Hazard Zone Report for the San Jose West Quadrangle (2002), the historically high groundwater level is approximately 50 feet below existing grade.

Fluctuations in the level of groundwater may occur due to variations in rainfall, irrigation practice, and other factors not evident at the time measurements were made.

3.0 DISCUSSION AND PRELIMINARY CONCLUSIONS

Based upon this preliminary study, we opine that the project site is feasible for the proposed residential development from a geotechnical standpoint provided the development plans incorporate the preliminary recommendations contained in this report and future design-level geotechnical studies. A more comprehensive site-specific geotechnical exploration should be performed as part of the design process. The exploration would include borings and laboratory soil testing to provide data for preparation of specific recommendations regarding grading and foundation design. The exploration will also allow for more detailed evaluations of the geotechnical issues discussed below and afford the opportunity to provide recommendations regarding techniques and procedures to be implemented during construction to mitigate potential geotechnical/geological hazards.

Based upon our field exploration and review of readily available published maps for the site, the main geotechnical concerns for the proposed site development include:

- Non-engineered fill / disturbed near-surface soil
- Compressible soil
- Expansive soil

3.1 NON-ENGINEERED FILL/DISTURBED NEAR-SURFACE SOIL

As discussed in Section 2.1, historic aerial images indicate that San Thomas Aquinas Creek previously ran along the western perimeter of the site prior to 1980; this creek was backfilled to create the current site topography. Without documentation on the fill being placed in a controlled and engineered manner, it should be considered non-engineered. Additionally, given the previous and current structures on the site, we suspect non-engineered fill may be present.

Disturbed near-surface soil and non-engineered fill may undergo excessive settlement, especially when subject to new loads from grading and the planned structures. Detailed mapping of subsurface fill materials should be performed at the time of our design-level study. This can most effectively be performed with test pits if performing excavations are feasible at the site. We present fill removal recommendations in Section 4.1.

3.2 COMPRESSIBLE SOIL

The soft clay materials that are present may undergo consolidation settlement under the imposed structural loads. While structural loads are not available at the time of this report, we considered typical loads for the types of structures proposed in our preliminary settlement analyses. We anticipate that settlements will remain within tolerable levels for a post-tensioned mat foundation system but this preliminary conclusion should be verified based on laboratory testing during the design phase. Supplemental evaluation of the settlement due to imposed structural load or fill material should be conducted during the final geotechnical exploration.

3.3 EXPANSIVE SOIL

Expansive soil shrinks and swells as a result of moisture changes. This can cause heaving and cracking of slabs-on-grade, pavements, and structures founded on shallow foundations.

Structures can be supported on structural reinforced mat foundations that are designed to accommodate shrinking and swelling subgrade soil.

Successful performance of structures on expansive soil requires special attention during construction. It is imperative that exposed soil be kept moist prior to placement of concrete for foundation construction. It can be difficult to remoisturize clayey soil without excavation, moisture conditioning, and recompaction.

Our preliminary field exploration did not include an assessment of the expansion potential of near-surface soil. However, based on our experience in the project area and review of published geologic map, we expect near-surface soil to be moderately expansive. We recommend evaluating the impact of expansive soil on the proposed development during design-level studies.

3.4 SEISMIC HAZARDS

Potential seismic hazards resulting from a nearby moderate to major earthquake can generally be classified as primary and secondary. The primary effect is ground rupture, also called surface faulting. The common secondary seismic hazards include ground shaking, soil liquefaction, and lateral spreading. These hazards are discussed in the following sections.

Based on topographic and lithological data, the risk of regional subsidence or uplift, tsunamis, and seiches is low at the site.

3.4.1 Ground Rupture

The project site is not located within an Alquist-Priolo Earthquake Fault Zone. This indicates that there is a low potential for surface expression of fault rupture.

3.4.2 Ground Shaking

An earthquake of moderate to high magnitude generated within the San Francisco Bay Region, similar to those that have occurred in the past, could cause considerable ground shaking at the site. To mitigate the shaking effects, all structures should be designed using sound engineering judgment and the latest California Building Code (CBC) requirements as a minimum. Seismic design provisions of current building codes generally prescribe minimum lateral forces, applied statically to the structure, combined with the gravity forces of dead-and-live loads. The code-prescribed lateral forces are generally substantially smaller than the expected peak forces that would be associated with a major earthquake. Therefore, structures should be able to: (1) resist minor earthquakes without damage, (2) resist moderate earthquakes without structural damage but with some nonstructural damage, and (3) resist major earthquakes without collapse but with some structural as well as nonstructural damage. Conformance to the current building code recommendations does not constitute any kind of guarantee that significant structural damage would not occur in the event of a maximum magnitude earthquake; however, it is reasonable to expect that a well-designed and well-constructed structure will not collapse or cause loss of life in a major earthquake (SEAOC, 1996).

3.4.3 Liquefaction/Cyclic Softening

The western portion of the site is mapped within a zone of required investigation for liquefaction by the State of California as shown on Figure 5. Soil liquefaction results from loss of strength during cyclic loading, such as that imposed by earthquakes. Clean, loose, saturated, uniformly

graded, fine sand below the water table is typically considered the most susceptible soil to liquefaction. Empirical evidence indicates that loose silty sand is also potentially liquefiable.

Based on the results of our field exploration and given the deep groundwater table, the potential for liquefaction or secondary effects such as liquefaction-induced seismic settlement or lateral spreading is low.

3.5 2019 CALIFORNIA BUILDING CODE SEISMIC DESIGN

We used the shear weave velocity measurements from 1-CPT3 to estimate the average shear wave velocity of the site soil. 1-CPT3 was advanced to a depth of 37 feet below the ground surface before encountering refusal. We assume that shear wave velocity measurements will either increase or remain relatively constant when extrapolated to a depth of 100 feet below existing grade. Based on the shear weave velocity measurements from the CPTs, we estimate an average shear wave velocity of 1,110 feet per second, which corresponds to Site Class D.

We provide the 2019 California Building Code (CBC) seismic parameters in Table 3.5-1 below.

TABLE 3.5-1: 2019 CBC Seismic Design Parameters
Latitude: 37.2917276, Longitude: -121.9590425

PARAMETER	VALUE
Site Class	D
Mapped MCE_R Spectral Response Acceleration at Short Periods, S_S (g)	1.794
Mapped MCE_R Spectral Response Acceleration at 1-second Period, S_1 (g)	0.635
Site Coefficient, F_A	1
Site Coefficient, F_V	Null*
MCE_R Spectral Response Acceleration at Short Periods, S_{MS} (g)	1.794
MCE_R Spectral Response Acceleration at 1-second Period, S_{M1} (g)	Null*
Design Spectral Response Acceleration at Short Periods, S_{DS} (g)	1.196
Design Spectral Response Acceleration at 1-second Period, S_{D1} (g)	Null*
Mapped MCE Geometric Mean (MCE_G) Peak Ground Acceleration, PGA (g)	0.738
Site Coefficient, F_{PGA}	1.10
MCE_G Peak Ground Acceleration adjusted for Site Class effects, PGA_M (g)	0.812

*Requires site-specific ground motion hazard analysis per ASCE 7-16 Section 11.4.8

We estimate the fundamental period of the proposed structures may be less than 1.5 Ts. Therefore, the structural engineer may consider exception of Section 11.4.8 of ASCE 7-16 as follows.

> "A ground motion hazard analysis is not required for structures… where, structures on Site Class D sites with S1 greater than or equal to 0.2, provided the value of the seismic response coefficient Cs is determined by Eq. (12.8-2) of ASCE 7-16 for values of $T \leq 1.5TS$ and taken as equal to 1.5 times the value computed in accordance with Eq. (12.8-3) of ASCE 7-16 for $1.5Ts < T \leq TL$. "

If the noted exception is not used, we can perform a ground motion hazard analysis upon request under separate cover.

4.0 PRELIMINARY EARTHWORK RECOMMENDATIONS

The following recommendations are for preliminary estimating and planning purposes. Final recommendations regarding site grading will be provided after an additional design-level geotechnical exploration has been undertaken.

4.1 GENERAL DEMOLITION AND SITE CLEARING

Grading should begin with the removal of existing structures including their foundations. Underground structures such as buried pipes, septic tanks, and leach fields, if any, which will be abandoned or are expected to deteriorate, should be removed from the project site entirely.

All existing unengineered fill, soft or compressible soil in areas to be graded should be removed as necessary for project requirements. Our authorized representative should evaluate the depth of removal of these materials at the time of grading.

Areas containing surface vegetation or organic laden topsoil within the areas to be improved should be stripped to an appropriate depth to remove these materials. Tree roots should be removed to a depth of at least 3 feet below finished grade. The amount of actual stripping and depth of tree root removal should be determined in the field by our authorized representative at the time of construction. Subject to approval by the Landscape Architect, strippings and organically contaminated soil can be used in landscape areas. Otherwise, such soil should be removed from the project site. Any topsoil that will be retained for future use in landscape areas should be stockpiled in areas where it will not interfere with grading operations. It may be feasible to cut and remove the existing vegetation as close to the ground surface as possible and then disk the remaining vegetation into the near-surface soil. We should evaluate this immediately prior to the commencement of grading.

Excavations resulting from demolition and stripping which extend below final grades should be cleaned to firm undisturbed soil as determined by our representative. Once the surface of areas to be graded are prepared as discussed above, the surface should then be scarified, moisture conditioned, and backfilled with suitable material compacted to the recommendations presented in the Fill Placement section.

4.2 SELECTION OF MATERIALS

Re-use of any potentially contaminated material at the site should be evaluated by our project geotechnical and environmental consultant team. Any soil that is determined to be not contaminated and contains less than 3 percent organics is suitable for use as engineered fill. The acceptable fill materials should be determined and confirmed by our representative in the field.

Imported fill materials should meet the above requirements and with a Plasticity Index of less than 20. We should sample and test proposed imported fill materials at least 72 hours prior to delivery to the site.

4.3 FILL PLACEMENT

For land planning and cost estimating purposes, the following compaction control requirements should be anticipated for general fill areas.

- Test Procedures: ASTM D1557
- Required Moisture Content: Not less than 3 percentage points above optimum moisture content
- Minimum Relative Compaction: 90 percent

Deeper fill and retaining wall backfill may have modified compaction control requirements. These additional requirements will be developed during our design-level exploration, as necessary.

4.4 SITE DRAINAGE

4.4.1 Surface Drainage

The project civil engineer is responsible for designing surface drainage improvements. With regard to geotechnical engineering issues, we recommend that finish grades be sloped away from buildings and pavements to the maximum extent practical to reduce the potentially damaging effects of expansive soil. The latest California Building Code Section 1804.4 specifies minimum slopes of pervious surfaces be 5 percent away from foundations within 10 feet. Where lot lines or surface improvements restrict meeting this slope requirement, we recommend that specific drainage requirements be developed. As a minimum, we recommend the following:

1. Discharge roof downspouts into closed conduits and direct away from foundations to appropriate drainage devices.

2. Consider the use of rear lot surface drainage collection systems to reduce overland surface drainage from back to front of lot.

3. Water should not be allowed to pond near foundations, pavements, or exterior flatwork.

4.5 STORMWATER BIORETENTION AREAS

If bioretention areas are implemented, we recommend that, when practical, they be planned a minimum of 5 feet away from structural site improvements, such as buildings, streets, retaining walls, and sidewalks/driveways. When this is not practical, bioretention areas located within 5 feet of structural site improvements can either:

1. Be constructed with structural side walls capable of withstanding the loads from the adjacent improvements, or

2. Incorporate filter material compacted to between 85 and 90 percent relative compaction and a waterproofing system designed to reduce the potential for moisture transmission into the subgrade soil beneath the adjacent improvement.

In addition, one of the following options should be followed.

1. We recommend that bioretention design incorporate a waterproofing system lining the bioswale excavation and a subdrain, or other storm drain system, to collect and convey water to an approved outlet. The waterproofing system should cover the bioretention area excavation in such a manner as to reduce the potential for moisture transmission beneath the adjacent improvements.

2. Alternatively, and with some risk of movement of adjacent improvements, if infiltration is desired, we recommend the perimeter of the bioretention areas be lined with an HDPE tree root barrier that extends at least 1 foot below the bottom of the bioretention areas/infiltration trenches.

Site improvements located adjacent to bioretention areas that are underlain by base rock, sand, or other imported granular materials, should be designed with a deepened edge that extends to the bottom of the imported material underlying the improvement.

Where adjacent site improvements include buildings greater than three stories, streets steeper than 3 percent, or design elements subject to lateral loads (such as from impact or traffic patterns), additional design considerations may be recommended. If the surface of the bioretention area is depressed, the slope gradient should follow the slope guidelines described in earlier section(s) of this document. In addition, although not recommended, if trees are to be planted within bioretention areas, HDPE Tree Boxes that extend below the bottom of the bioretention system should be installed to reduce potential impact to subdrain systems that may be part of the bioretention area design. For this condition, the waterproofing system should be connected to the HPDE Tree Box with a waterproof seal.

Given the nature of bioretention systems and possible proximity to improvements, we recommend we be retained to review design plans and provide testing and observation services during the installation of linings, compaction of the filter material, and connection of designed drains.

The contractor is responsible for conducting all excavation and shoring in a manner that does not cause damage to adjacent improvements during construction and future maintenance of the bioretention areas. As with any excavation adjacent to improvements, the contractor should reduce the exposure time such that the improvements are not detrimentally impacted.

5.0 PRELIMINARY FOUNDATION RECOMMENDATIONS

The following preliminary foundation recommendations and estimated settlements will be refined during the detailed geotechnical exploration.

5.1 POST-TENSIONED (PT) MAT FOUNDATIONS

For preliminary purposes, post-tensioned mat foundations on properly prepared compacted fill may be considered and designed to address the effects of expansive soil. The thickness of the mat foundation will be driven by the structural design. However, in our experience, it is not uncommon for post-tensioned slab foundations in the general site vicinity to be 10 to 12 inches thick.

We recommend a preliminary allowable bearing pressure of 1,000 pounds per square foot (psf) for a PT mat, which may result in overall consolidation settlements of up to ½ inches and corresponding differential settlements of less than ¼ inch over a lateral distance of 50 feet.

5.2 SLAB MOISTURE VAPOR REDUCTION

When buildings are constructed with mats and slabs-on-grade, water vapor from beneath the mat will migrate through the foundation and into the buildings. This water vapor can be reduced but not eliminated. Vapor transmission can negatively affect floor coverings and lead to increased

moisture within a building. Where water vapor migrating through the mat or slabs would be undesirable, we recommend the following measures to reduce water vapor transmission upward through the mat foundations and slab floors.

1. A vapor retarder membrane should be placed directly beneath the mat or slab. Seal the vapor retarder at all seams and pipe penetrations. Vapor retarders should conform to Class A vapor retarder in accordance with ASTM E 1745 “Standard Specification for Plastic Water Vapor Retarders used in Contact with Soil or Granular Fill under Concrete Slabs.”

2. Concrete should have a concrete water-cement ratio of no more than 0.5.

3. Provide inspection and testing during concrete placement to check that the proper concrete and water-cement ratio are used.

4. Consider and implement adequate moist cure procedures for mat foundations.

5. Protect foundation subgrade soil from seepage by providing impermeable plugs within utility trenches.

The structural engineer should be consulted as to the use of a layer of clean sand or pea gravel (less than 5 percent passing the U.S. Standard No. 200 Sieve) placed below the vapor retarder membrane.

6.0 PRELIMINARY RETAINING WALL RECOMMENDATIONS

For preliminary purposes, unrestrained drained site retaining walls constructed on level ground may be designed using an active equivalent fluid weight of 45 pounds per cubic foot (pcf). The friction factor for sliding resistance may be assumed as 0.30.

Drainage facilities should be constructed behind retaining walls to prevent the build-up of hydrostatic pressures on the walls. For planning purposes, wall drainage may be provided using 4-inch-diameter perforated (SDR 35 or approved equivalent) pipe encapsulated in either Class 2 permeable material, or a free-draining gravel surrounded by synthetic filter fabric (minimum 6-ounce). The width of the drainage medium should be at least 12 inches and should extend from base of the wall to about 1 foot below the finished soil subgrade. The upper 1 foot of wall backfill should consist of on-site compacted soil. If pre-fabricated drain panels are to be considered in lieu of the drainage medium above the pipe/rock bulb, the contractor should submit their materials packet for our review prior to order and delivery.

We should be consulted on wall design values where surcharge loads, such as from permanent structures and automobiles, are expected or where slopes exist above or below a proposed wall. Appropriate safety factors against overturning and sliding should be incorporated into the design calculations.

7.0 PRELIMINARY PAVEMENT DESIGN

The following preliminary pavement sections were determined for an assumed Resistance Value (R-value) of 5 and in accordance to the design methods contained in Chapter 630 of Caltrans Highway Design Manual.

TABLE 7.0-1: Preliminary Pavement Sections

TRAFFIC INDEX	ASPHALT CONCRETE (INCHES)	CLASS 2 AGGREGATE BASE (INCHES)
5	4	8
6	4½	10½
7	5	14

The above preliminary pavement sections are provided for estimating only. We recommend the actual subgrade material should be tested for R-value, and the Traffic Index and minimum pavement section(s) should be confirmed by the Civil Engineer and the City of San Jose.

7.1 CUT-OFF CURBS

Saturated pavement subgrade or aggregate base can cause premature failure or increased maintenance of asphalt concrete pavements. This condition often occurs where landscape areas directly abut and drain toward pavements. If desired to install pavement cutoff barriers, they should be considered where pavement areas lie downslope of any landscape areas that are to be sprinklered or irrigated, and should extend to a depth of at least 4 inches below the base rock layer. Cutoff barriers may consist of deepened concrete curbs or deep-root moisture barriers.

If reduced pavement life and greater than normal pavement maintenance are acceptable to the owner, then the cutoff barrier may be eliminated.

8.0 FUTURE STUDIES

As previously discussed, a site-specific design-level geotechnical exploration should be performed as part of the design process. The exploration should include supplemental borings, soil sampling to determine the extent of non-engineered fill, and subsequent laboratory testing to provide additional data for evaluation of liquefaction susceptibility, test soil strength for foundation design, and consolidation tests to evaluate settlement susceptibility. The design-level report will also provide specific recommendations regarding grading, foundation design, retaining wall design, and drainage for the proposed development.

9.0 LIMITATIONS AND UNIFORMITY OF CONDITIONS

This report presents preliminary geotechnical recommendations for design of the improvements discussed in Section 1.3 for the proposed residential development at 251 Llewellyn Avenue in Campbell, California. If changes occur in the nature or design of the project, we should be allowed to review this report and provide additional recommendations, if any. It is the responsibility of the owner to transmit the information and preliminary recommendations of this report to the appropriate organizations or people involved in design of the project, including but not limited to developers, owners, buyers, architects, engineers, and designers. The preliminary conclusions and recommendations contained in this report are solely professional opinions and are valid for a period of no more than 2 years from the date of report issuance. We strived to perform our professional services in accordance with generally accepted geotechnical engineering principles and practices currently employed in the area; no warranty is provided, either express or implied. There are risks of earth movement and property damages inherent in building on or with earth materials. We are unable to eliminate all risks or provide insurance; therefore, we are unable to guarantee or warrant the results of our services.

This report is based upon field and other conditions discovered at the time of report preparation. We developed this report with limited subsurface exploration data. We assume that our subsurface exploration data is representative of the actual subsurface conditions across the site. Considering possible underground variability of soil, rock, stockpiled material, and groundwater, additional costs may be required to complete the project. We recommend that the owner establish a contingency fund to cover such costs. If unexpected conditions are encountered, notify ENGEO immediately to review these conditions and provide additional and/or modified recommendations, as necessary.

Our services did not include excavation sloping or shoring, soil volume change factors, or a geohazard exploration. In addition, our geotechnical exploration did not include work to determine the existence of possible hazardous materials. If any hazardous materials are encountered during construction, then notify the proper regulatory officials immediately.

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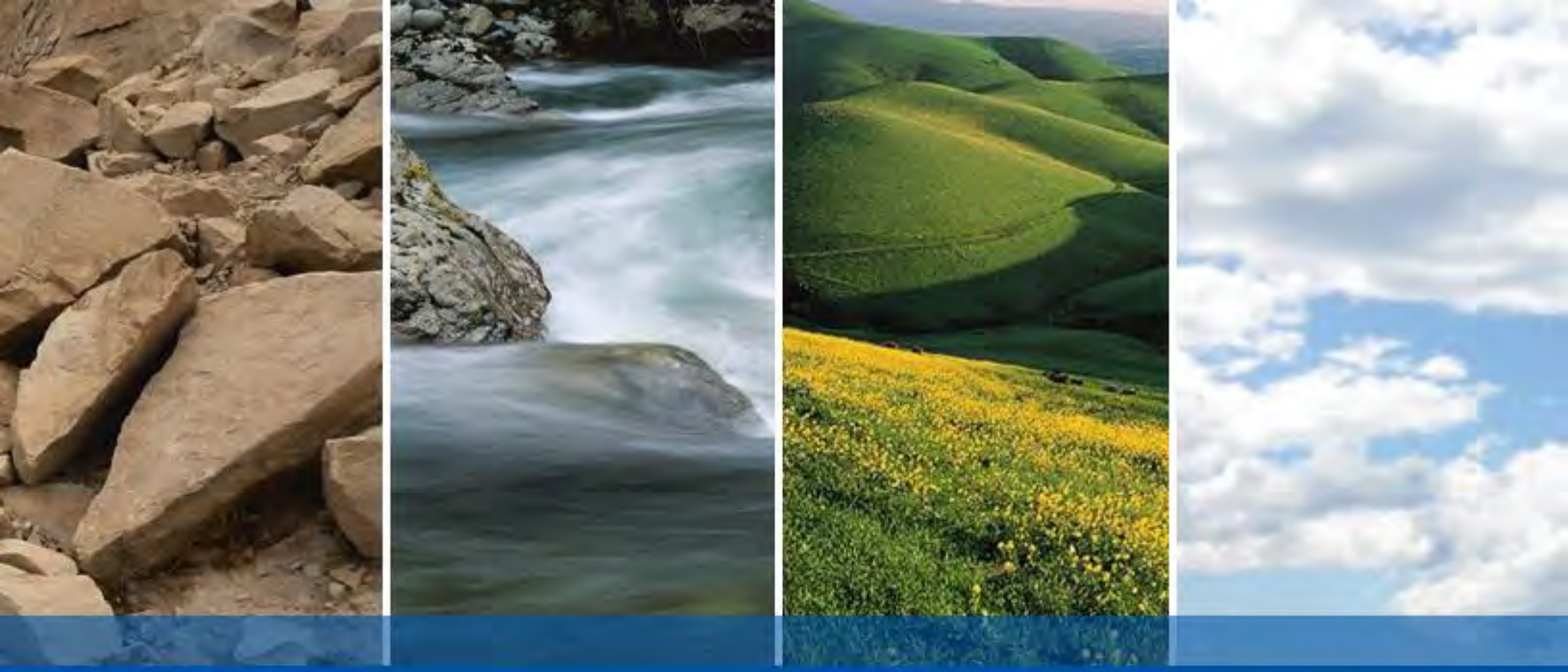
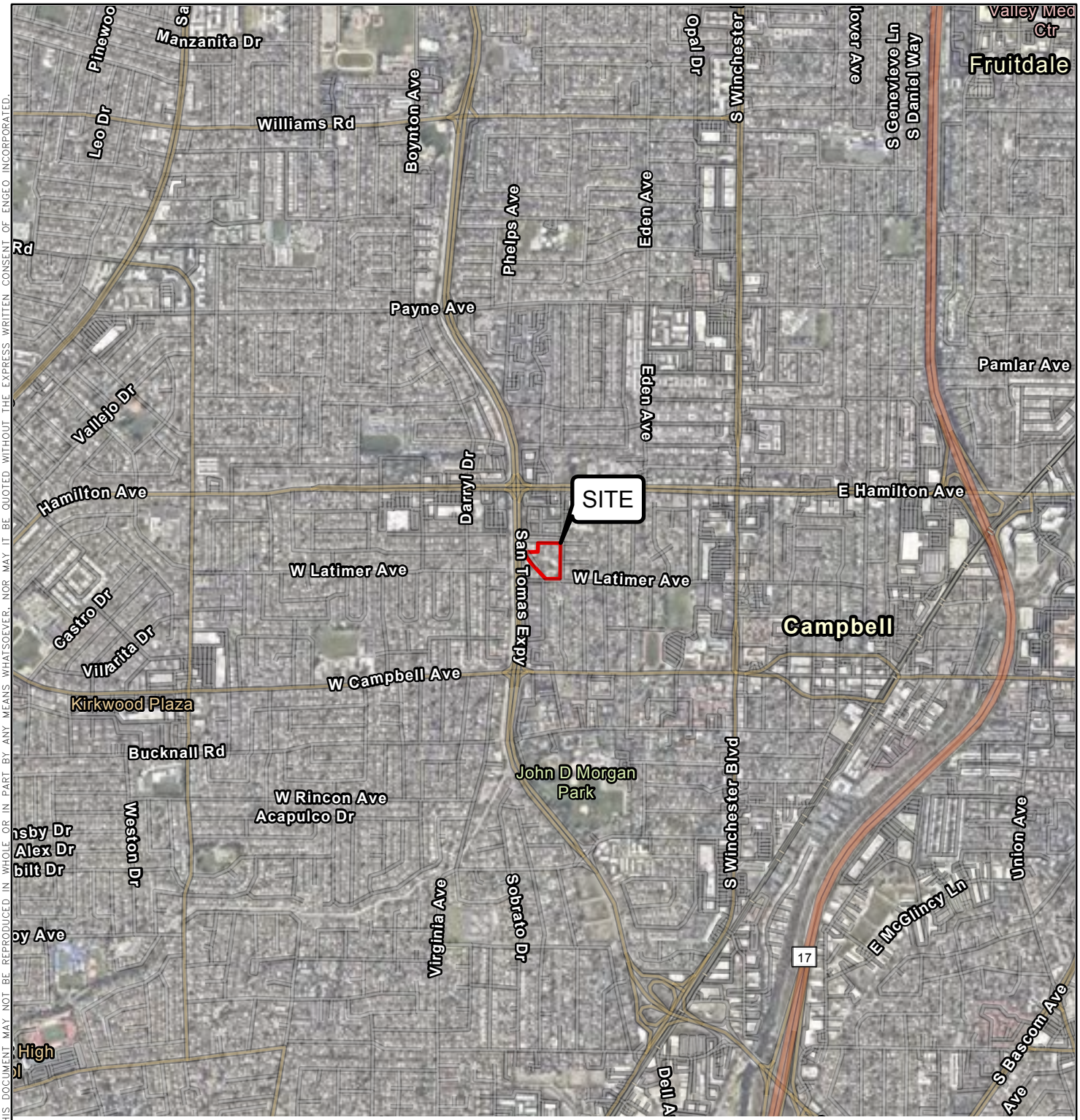


FIGURES

FIGURE 1: Vicinity Map
FIGURE 2: Site Plan
FIGURE 3: Regional Geologic Map
FIGURE 4: Regional Faulting and Seismicity Map
FIGURE 5: Seismic Hazard Zones Map



BASEMAP SOURCE: NEARMAP MAPPING SERVICE 3/4/2021

VICINITY MAP

251 LLEWELLYN AVENUE

CAMPBELL, CALIFORNIA

PROJECT NO. :	18599.000.001
SCALE:	AS SHOWN
DRAWN BY: QRL	CHECKED BY: JB

FIGURE NO. 1

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PATH: G:\DRAFTING\PROJECTS_18000 TO 19999\18599\18599000001\GEOTECH\GEX\251 LLEWELLYN AVENUE.APRX
LAYOUT: VICINITY USER: QLIANG

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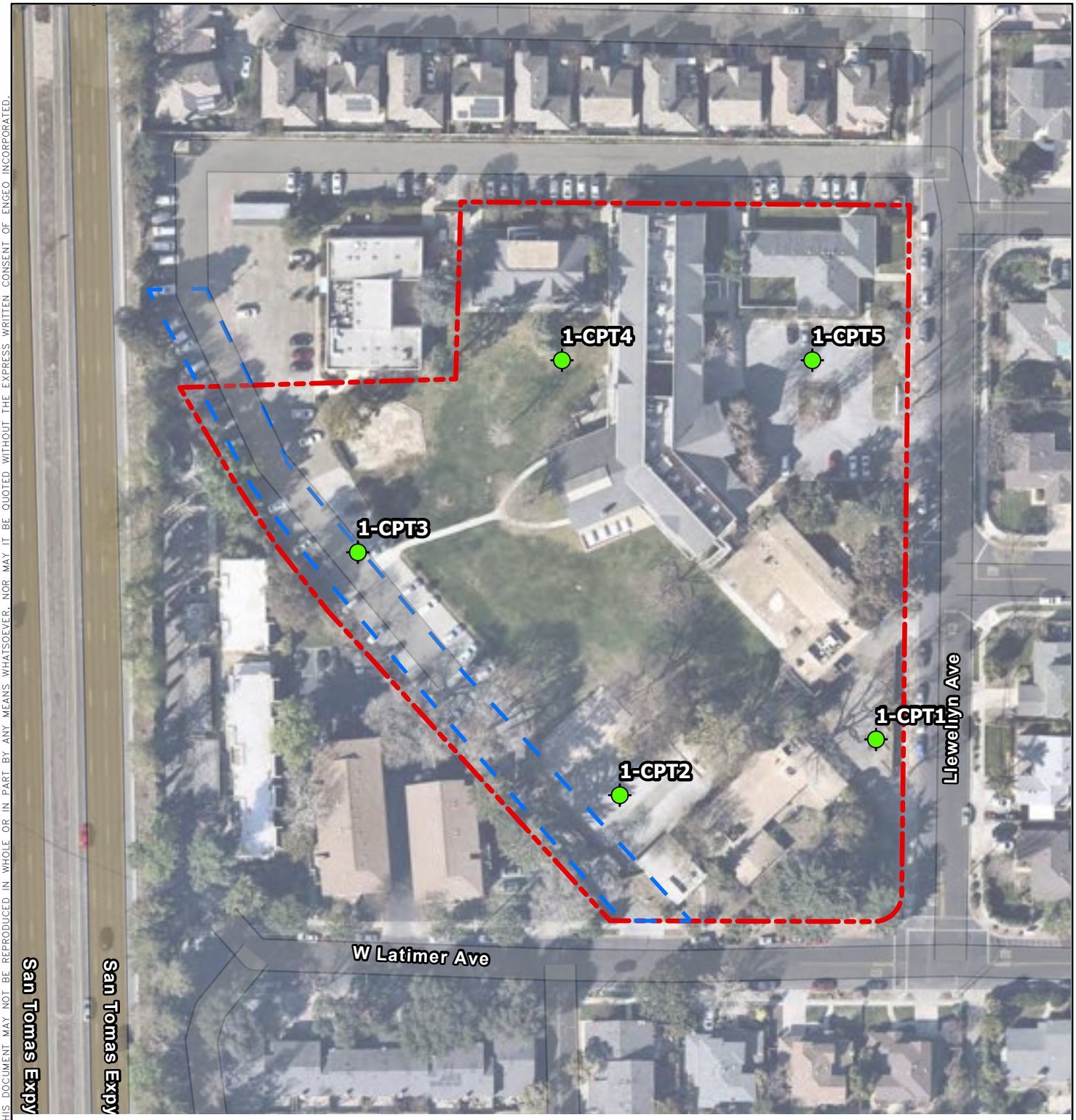

N

0 50 100

FEET

EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

- PROJECT SITE
- PREVIOUS ALIGNMENT OF SAN TOMAS AQUINAS CREEK
- CONE PENETRATION TEST (ENGEO, 2021)

BASEMAP SOURCE: NEARMAP MAPPING SERVICE 3/4/2021

ENGEO Expect Excellence

SITE PLAN

251 LLEWELLYN AVENUE

CAMPBELL, CALIFORNIA

PROJECT NO. :	18599.000.001
SCALE:	AS SHOWN
DRAWN BY: QRL	CHECKED BY: JB

FIGURE NO. 2

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LAYOUT: SITE PLAN USER: QLIANG

ORIGINAL FIGURE PRINTED IN COLOR

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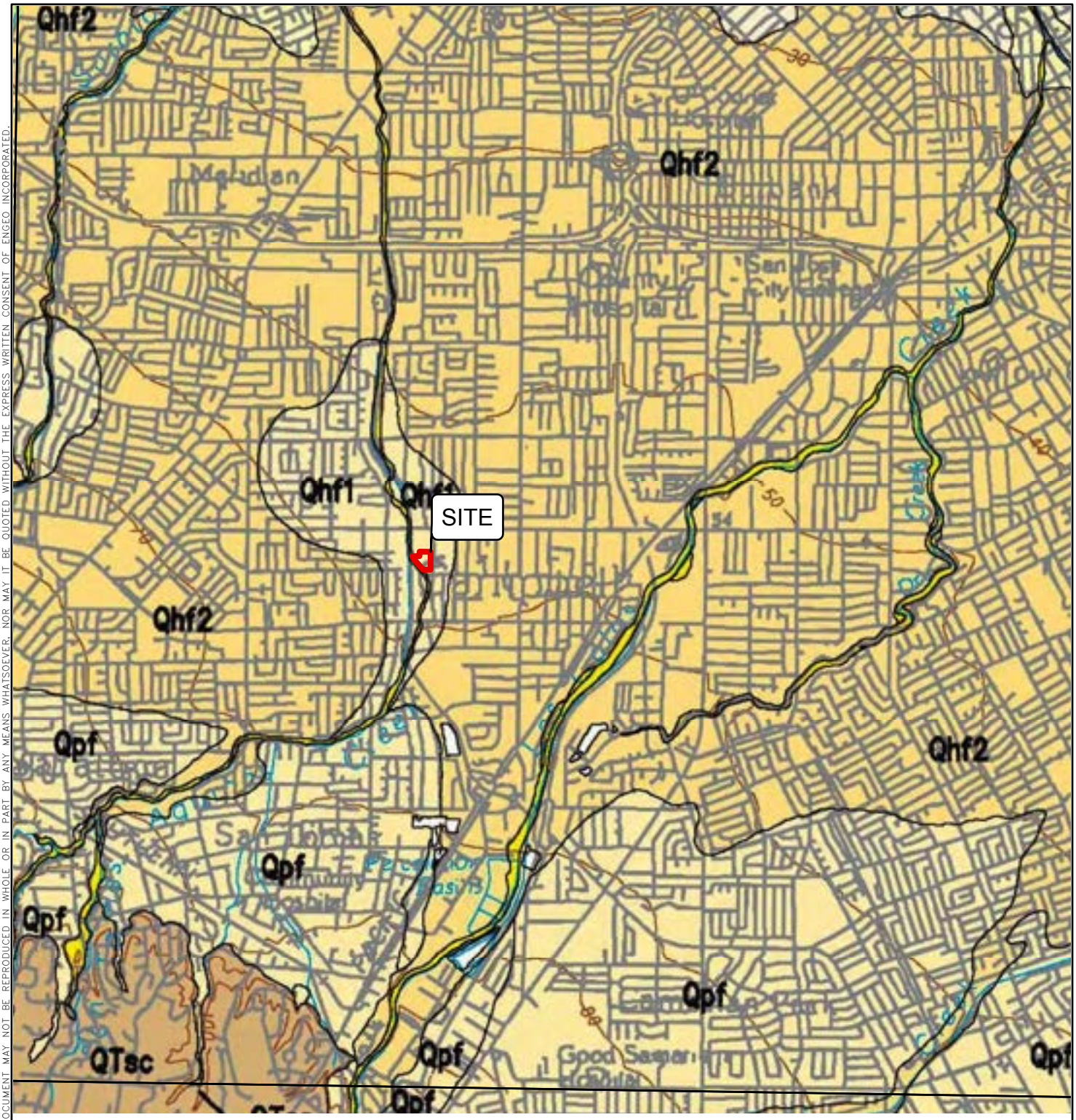

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FEET

EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

- Qhf1 YOUNGER ALLUVIAL FAN DEPOSITS (HOLOCENE)
- Qhf2 OLDER ALLUVIAL FAN DEPOSITS (HOLOCENE)
- Qpf ALLUVIAL FAN DEPOSITS (UPPER PLEISTOCENE)
- QTsc SANTA CLARA FORMATION (PLEISTOCENE AND PLIOCENE)

BASEMAP SOURCE: WENTWORTH, 1999

ENGEO Expect Excellence

REGIONAL GEOLOGIC MAP

251 LLEWELLYN AVENUE

CAMPBELL, CALIFORNIA

PROJECT NO. :	18599.000.001
SCALE:	AS SHOWN
DRAWN BY: QRL	CHECKED BY: JB

FIGURE NO. 3

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LAYOUT: GEOLOGIC USER: QLIANG

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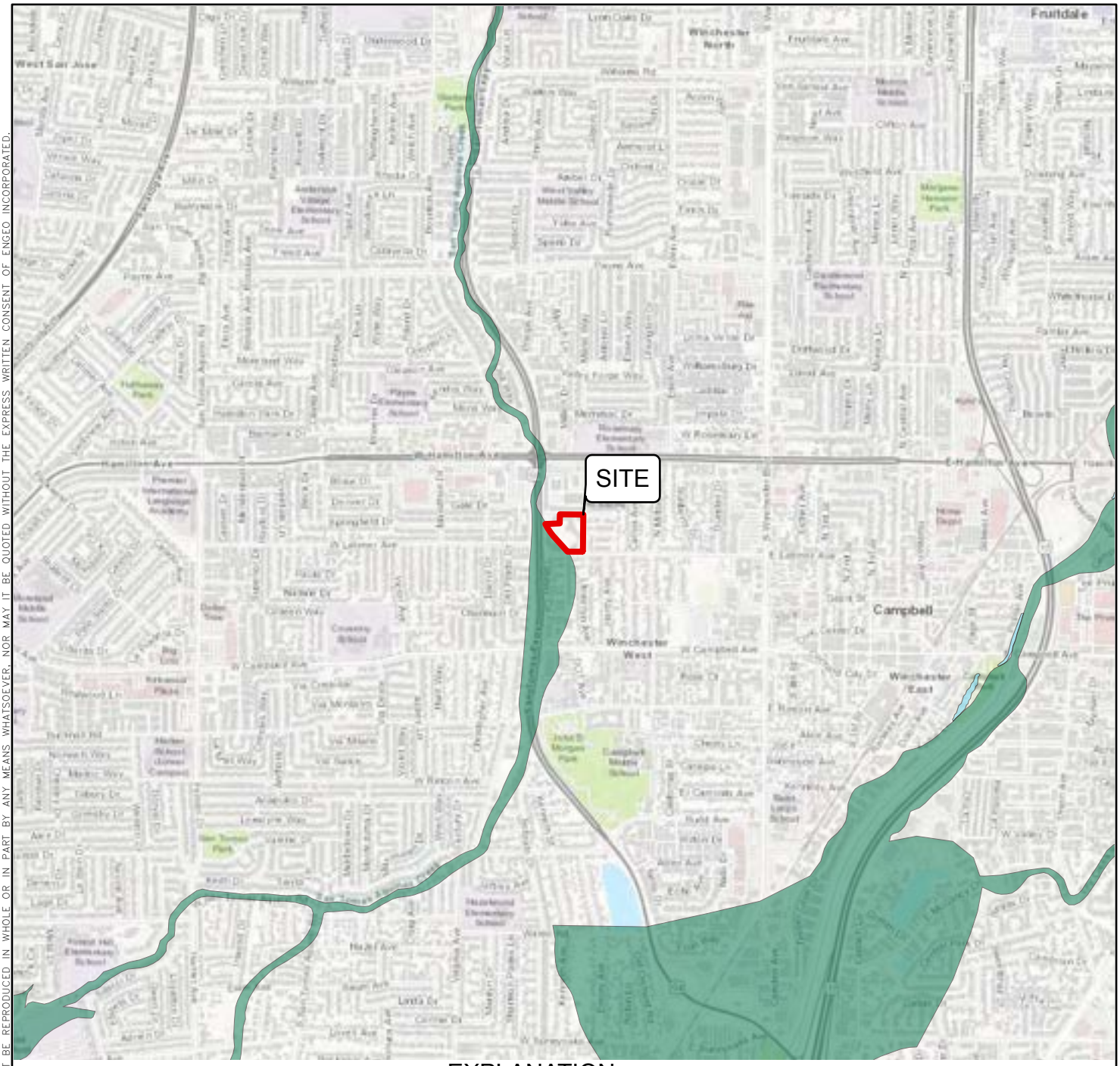

EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

EARTHQUAKE-INDUCED LANDSLIDE ZONES
AREAS WHERE THE PREVIOUS OCCURRENCE OF LANDSLIDE MOVEMENT, OR LOCAL TOPOGRAPHIC, GEOLOGICAL, GEOTECHNICAL AND SUBSURFACE WATER CONDITIONS INDICATE A POTENTIAL FOR PERMANENT GROUND DISPLACEMENTS SUCH THAT MITIGATION AS DEFINED IN PUBLIC RESOURCES CODE SECTION 2693(C) WOULD BE REQUIRED.

LIQUEFACTION ZONE
AREAS WHERE THE HISTORICAL OCCURRENCE OF LIQUEFACTION, OR LOCAL GEOLOGICAL, GEOTEHNICAL AND GROUND WATER CONDITIONS INDICATE A POTENTIAL L FOR PERMANENT GROUND DISPLACEMENTS SUCH THAT MITIGATION AS DEFINED IN PUBLIC RESOURCES CODE SECTION 2693(C) WOULD BE REQUIRED

N

0 1,000 2,000

FEET

BASEMAP SOURCE: ESRI MAPPING SERVICE
CALIFORNIA DEPARTMENT OF CONSERVATION, CALIFORNIA GEOLOGICAL SURVEY

ENGEO Expect Excellence

SEISMIC HAZARDS ZONE MAP

251 LLEWELLYN AVENUE

CAMPBELL, CALIFORNIA

PROJECT NO. :	18599.000.001
SCALE:	AS SHOWN
DRAWN BY: QRL	CHECKED BY: JB

FIGURE NO. 4

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LAYOUT: SEISMIC HAZARD USER: QLIANG

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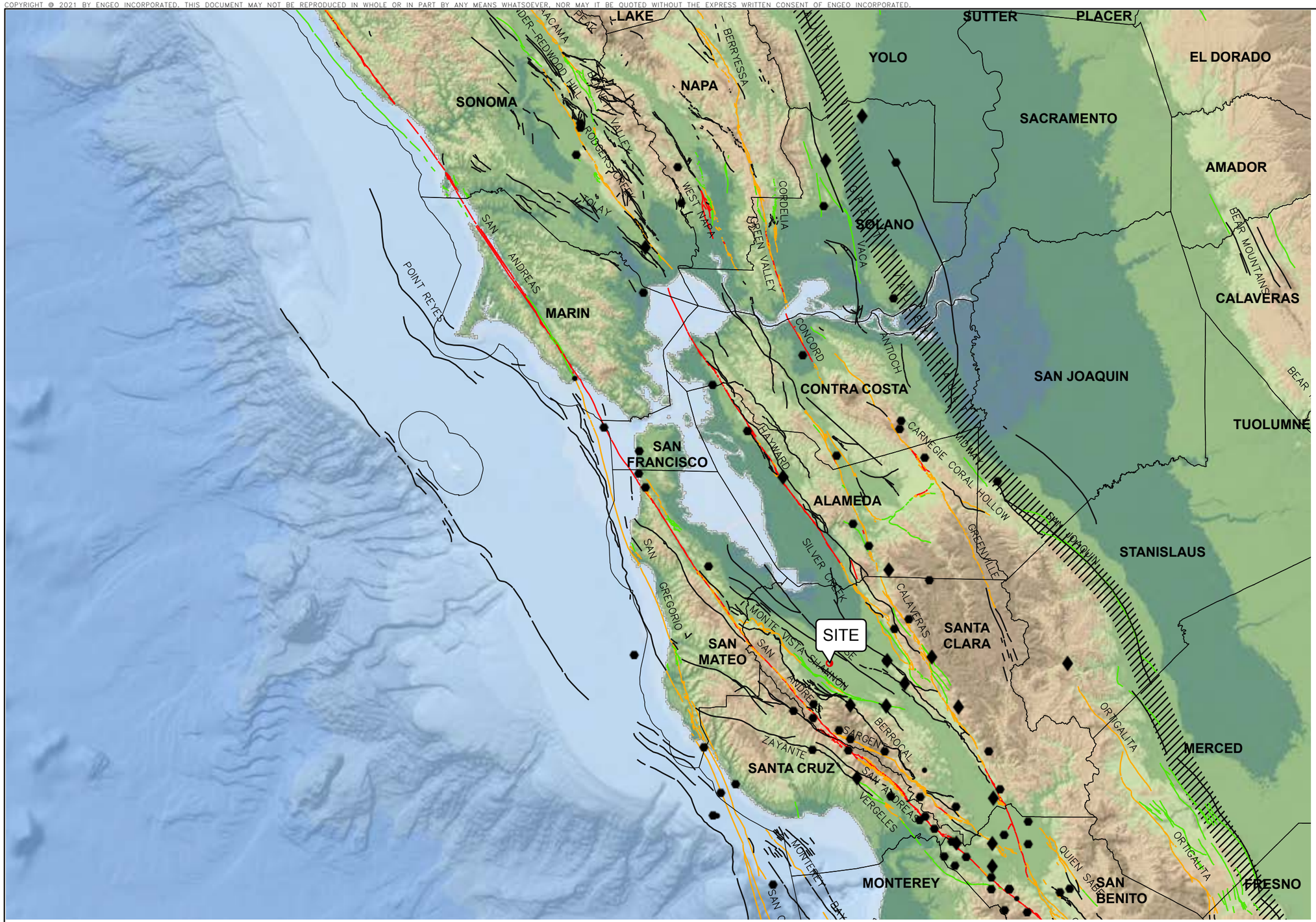

EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

EARTHQUAKE

- MAGNITUDE 7+
- MAGNITUDE 6-7
- MAGNITUDE 5-6

USGS QUATERNARY FAULTS

- HISTORICAL (<150 YEARS)
- LATEST QUATERNARY (<15,000 YEARS)
- LATE QUATERNARY (<130,000 YEARS)
- UNDIFFERENTIATED QUATERNARY (<1.6 MILLION YEARS)
- HISTORIC BLIND THRUST FAULT ZONE

BASE MAP SOURCE
ESRI, GEBCO, DELORME, NATURALVUE
COLOR HILLSHADE IMAGE BASED ON THE NATIONAL ELEVATION DATA SET (NED) AT 30 METER RESOLUTION
U.S.G.S. QUATERNARY FAULT DATABASE, 2018
U.S.G.S. HISTORIC EARTHQUAKE DATABASE (1800-PRESENT)

ENGEO Expect Excellence

REGIONAL FAULTING AND SEISMICITY

251 LLEWELLYN AVENUE
CAMPBELL, CALIFORNIA

PROJECT NO. :	18599.000.001
SCALE:	AS SHOWN
DRAWN BY: QRL	CHECKED BY: JB

FIGURE NO. 5

PATH: G:\DRAFTING\PROJECTS_18000 TO 19999\18599\18599000001\GEOTECH\GEX\251 LLEWELLYN AVENUE.APRX
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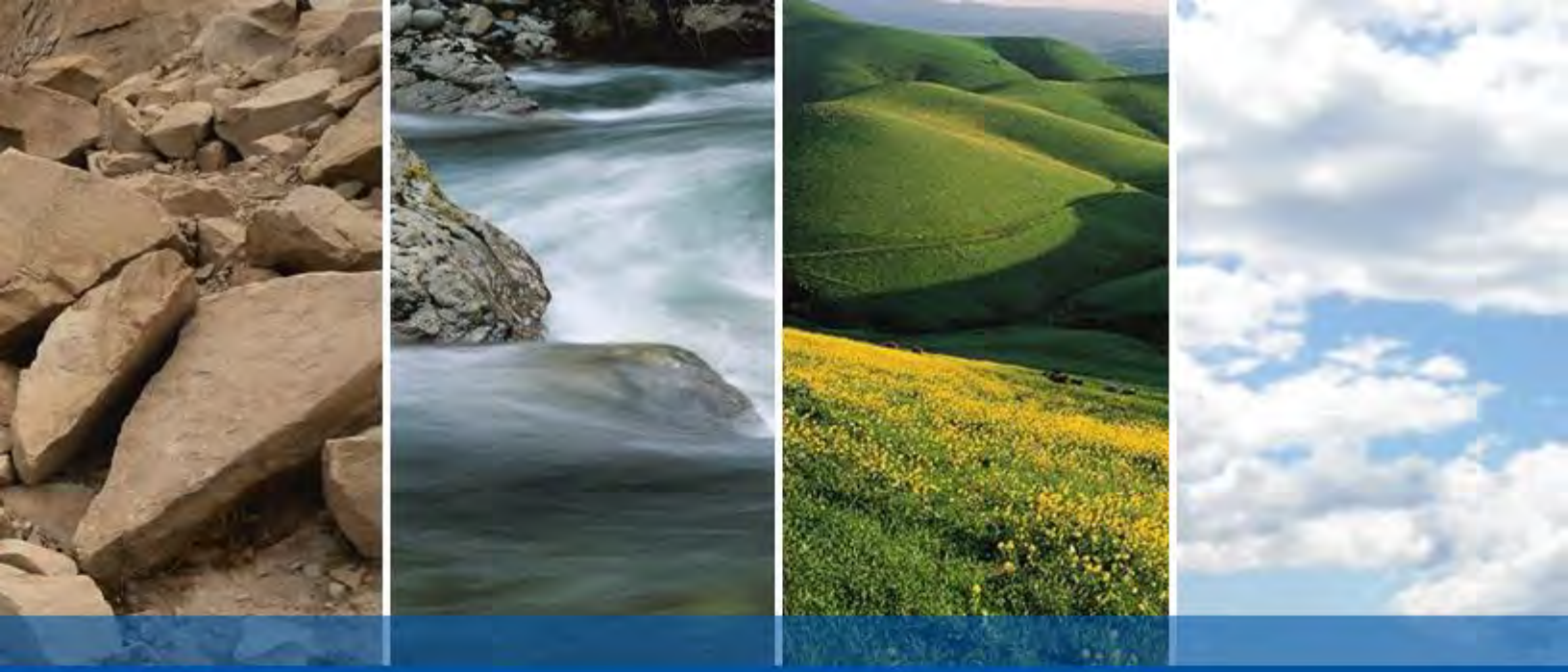


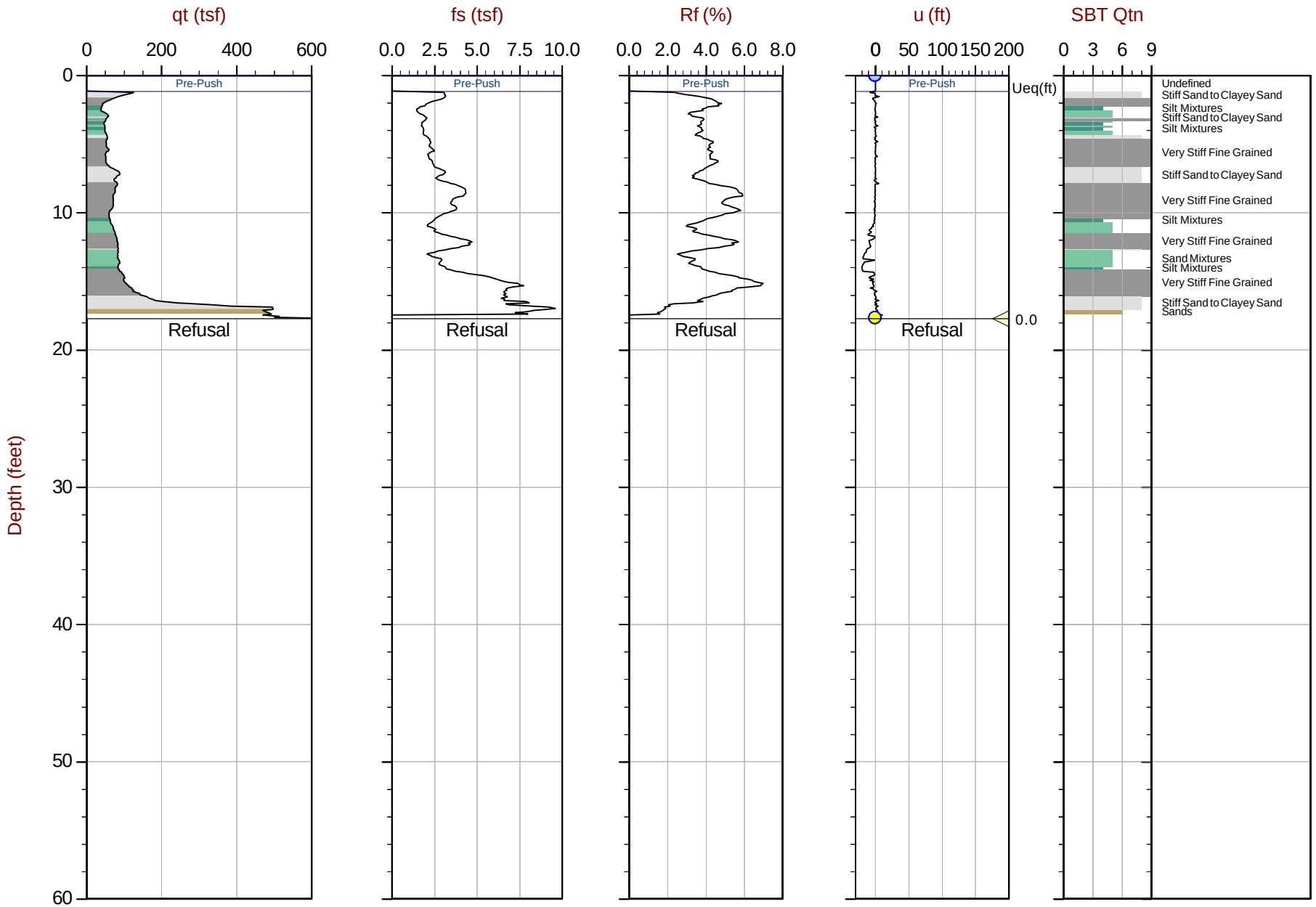
APPENDIX A

CONE PENETRATION TEST LOGS

ENGEO

Job No: 21-56-22295
Date: 2021-04-20 07:32
Site: 251 Llewellyn Avenue

Sounding: 1-CPT01
Cone: 537:T1500F15U500



Max Depth: 5.400 m / 17.72 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-22295_CP01.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4127672m E: 592304m
Sheet No: 1 of 1

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

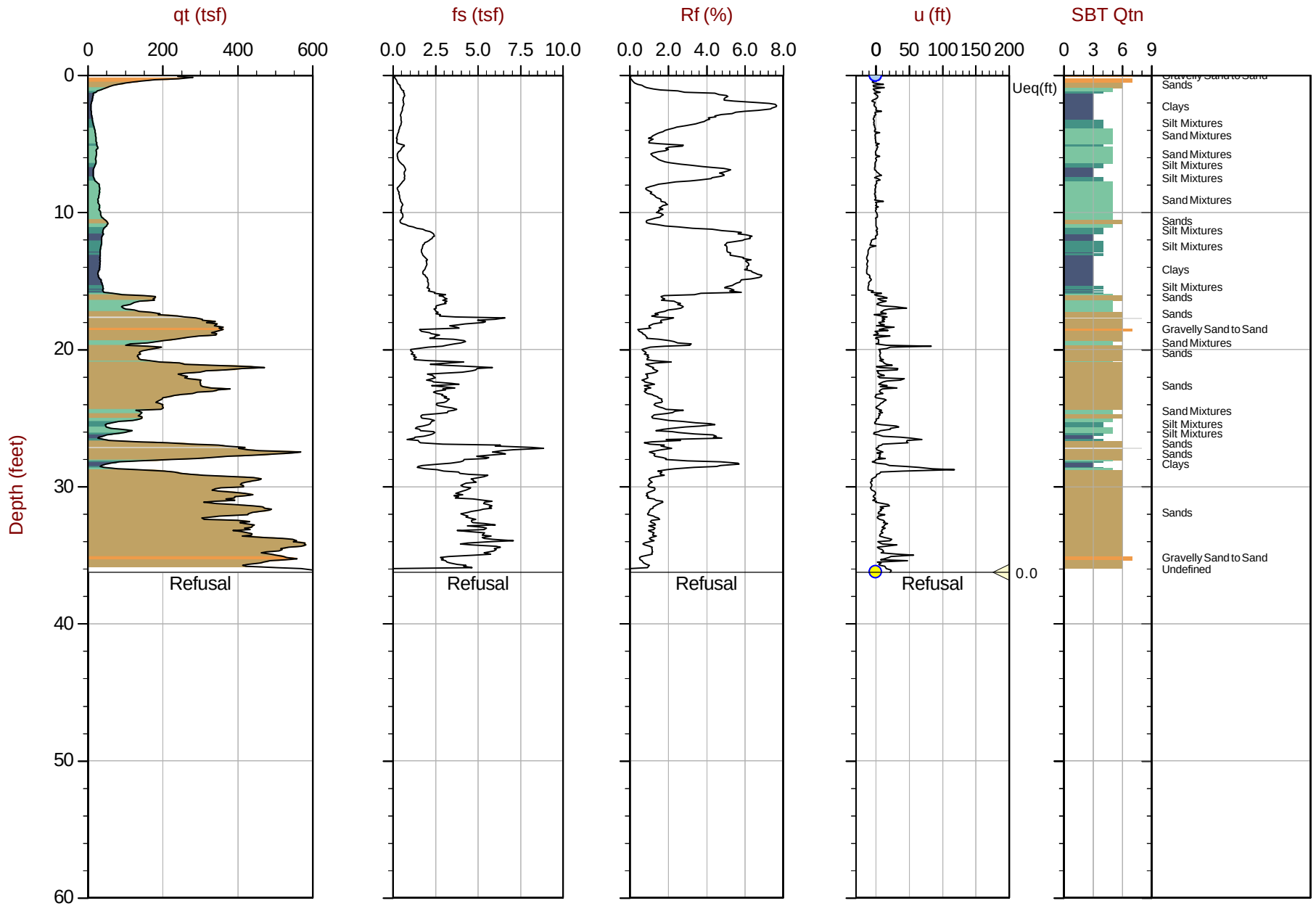
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

CONETEC

ENGEO

Job No: 21-56-22295
Date: 2021-04-20 13:07
Site: 251 Llewellyn Avenue

Sounding: 1-CPT02
Cone: 537:T1500F15U500



Max Depth: 11.050 m / 36.25 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-22295_CP02.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4127659m E: 592251m
Sheet No: 1 of 1

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

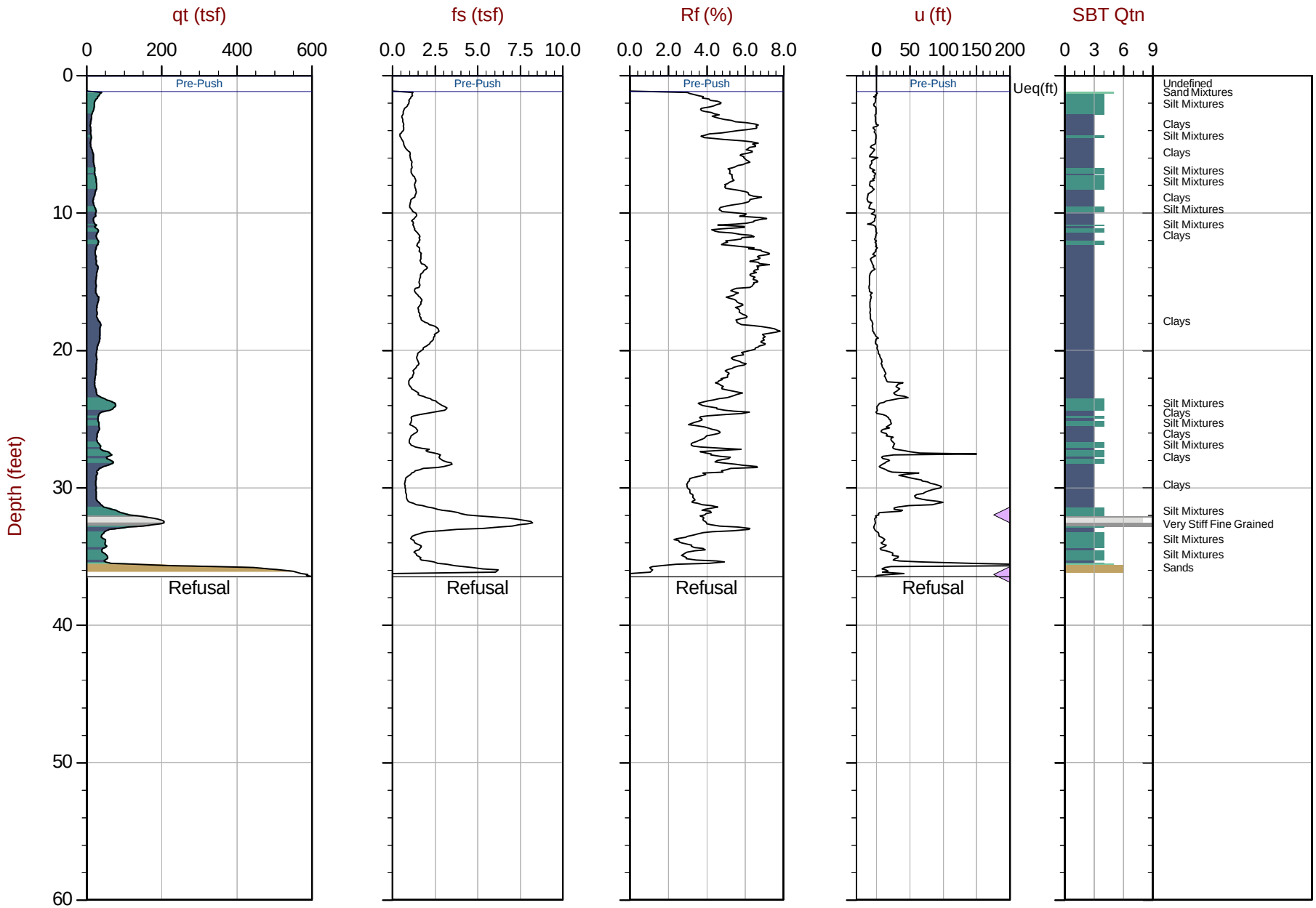
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

CONETEC

ENGEO

Job No: 21-56-22295
Date: 2021-04-20 08:14
Site: 251 Llewellyn Avenue

Sounding: 1-CPT03
Cone: 537:T1500F15U500



Max Depth: 11.125 m / 36.50 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-22295_SP03.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4127713m E: 592194m
Sheet No: 1 of 1

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

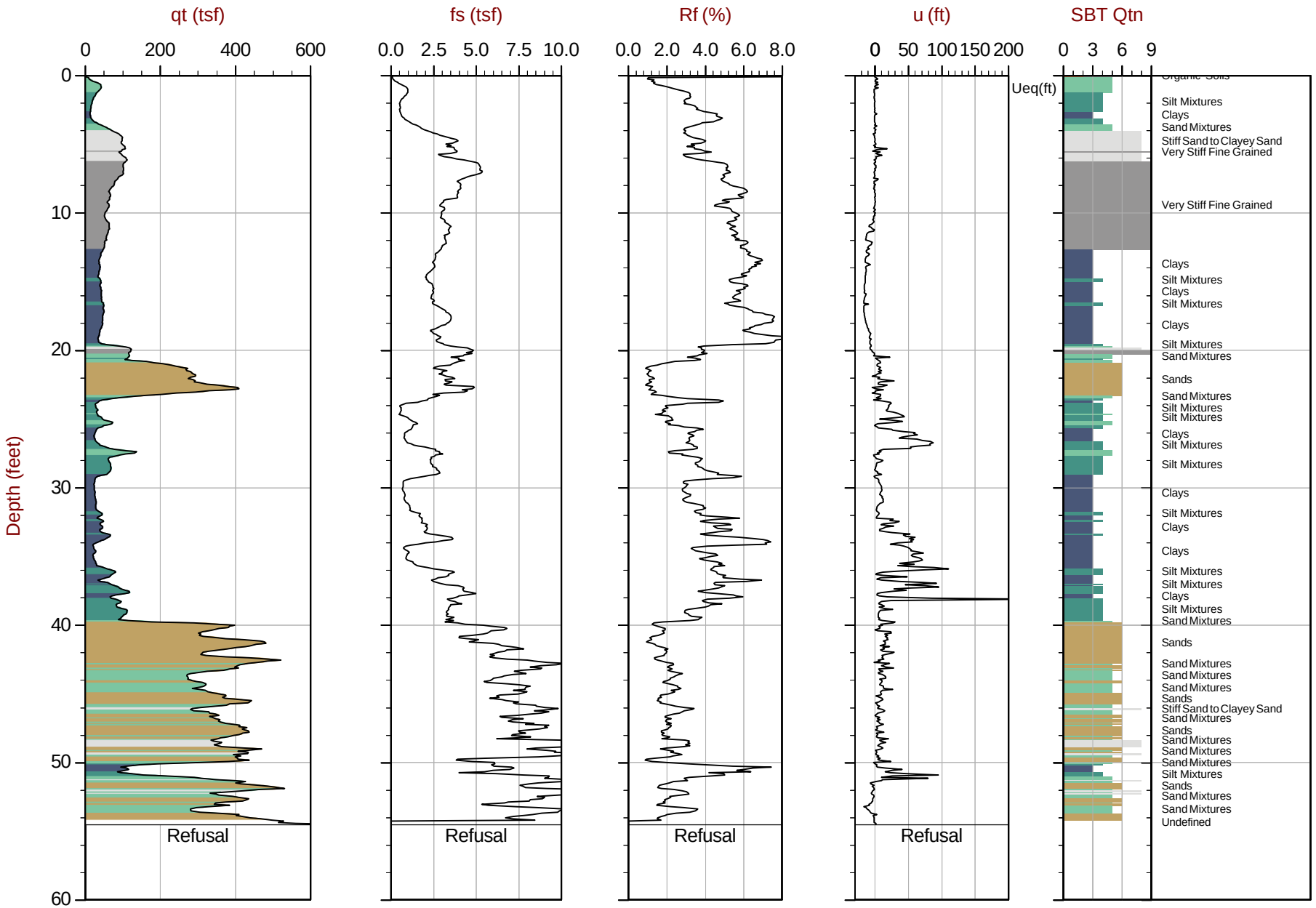
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

CONETEC

ENGEO

Job No: 21-56-22295
Date: 2021-04-20 09:50
Site: 251 Llewellyn Avenue

Sounding: 1-CPT04
Cone: 537:T1500F15U500



Max Depth: 16.625 m / 54.54 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-22295_CP04.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4127741m E: 592219m
Sheet No: 1 of 1

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

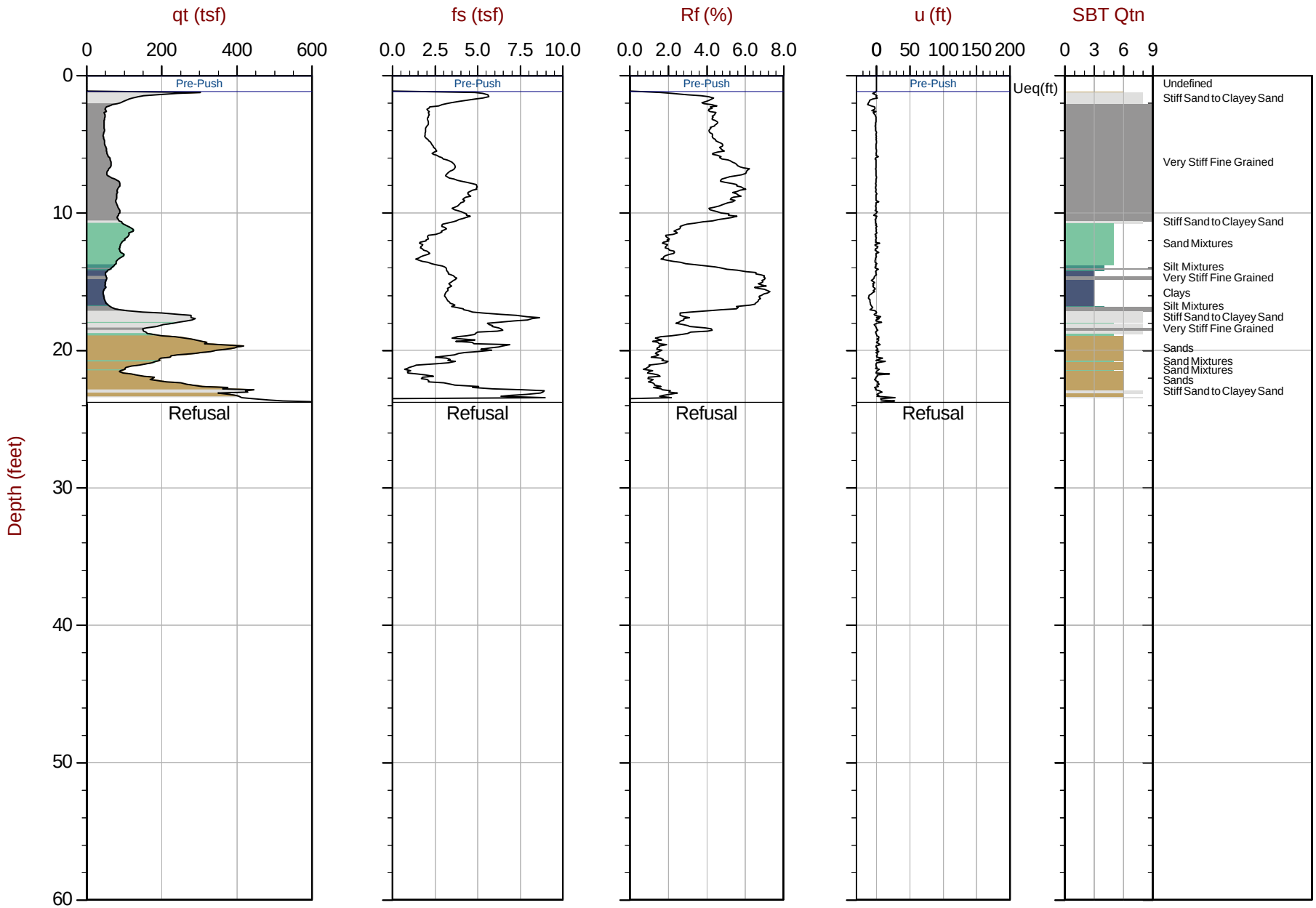
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

CONETEC

ENGEO

Job No: 21-56-22295
Date: 2021-04-20 10:57
Site: 251 Llewellyn Avenue

Sounding: 1-CPT05
Cone: 537:T1500F15U500



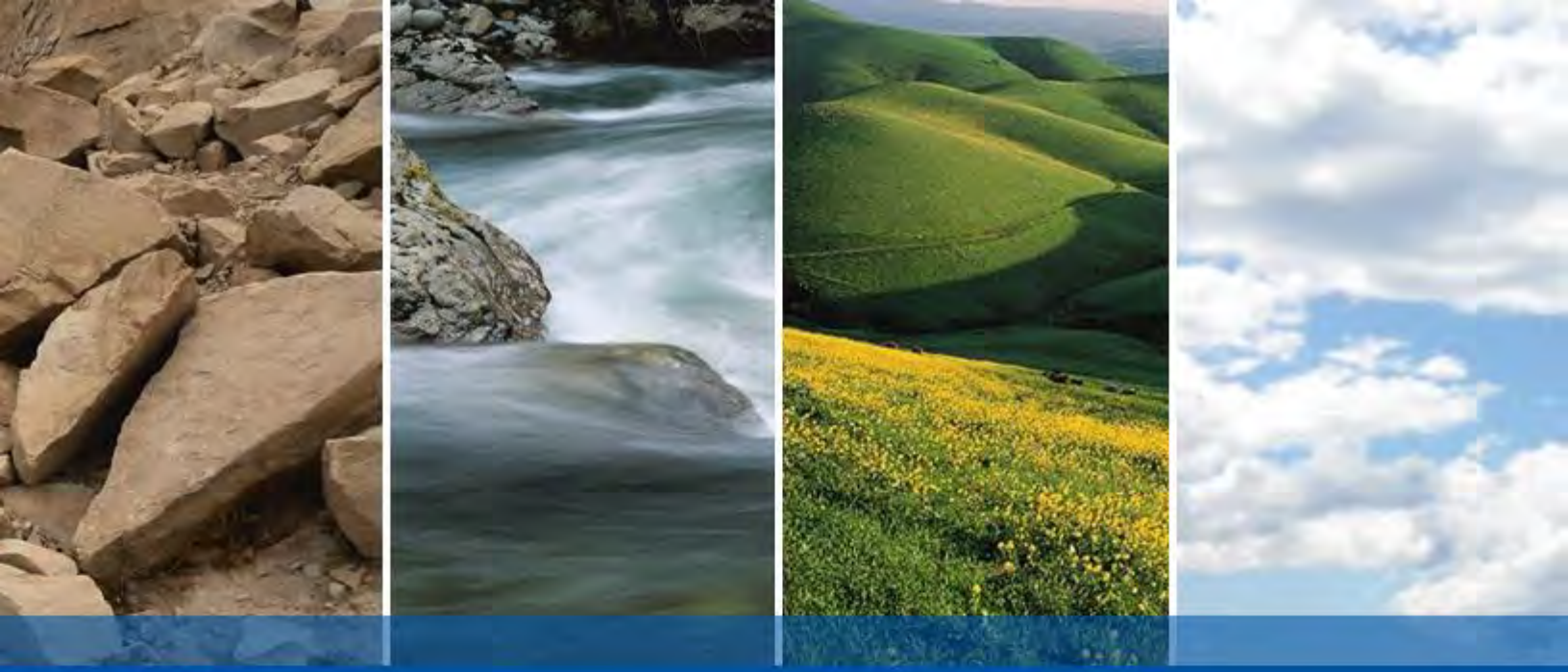
Max Depth: 7.250 m / 23.79 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-22295_CP05.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4127752m E: 592297m
Sheet No: 1 of 1

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



ENGEO

Expect Excellence

Appendix F

Environmental Site Assessment

PHASE I ENVIRONMENTAL SITE ASSESSMENT
251 LLEWELLYN AVENUE, CAMPBELL, CALIFORNIA

Prepared for:

Pulte Home Company, LLC
4511 Willow Road, Suite 8
Pleasanton, California 94588

Prepared by:

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510.463.8484

GSI Job No. 5784
Issued: 29 April 2021

PHASE I ENVIRONMENTAL SITE ASSESSMENT
251 Llewellyn Avenue, Campbell, California

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PHASE I ENVIRONMENTAL SITE ASSESSMENT
251 Llewellyn Avenue, Campbell, California

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COMMON ACRONYMS

µg/L	Micrograms per Liter
AAI	All Appropriate Inquiries
ACBM	Asbestos-Containing Building Material
ACM	Asbestos-Containing Material
AHERA	Asbestos Hazard Emergency Response Act
AP	Aerial Photograph
APCD	Air Pollution Control District
APN	Assessor's Parcel Number
AQMD	Air Quality Management District
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
AUL	Activity and Use Limitation
bgs	Below Ground Surface
BTEX	Benzene, Toluene, Ethylbenzene and Xylenes
CalGEM	California Geologic Energy Management Division
CD	City Directories
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CPT	Cone Pentameter Test
COC	Contaminant of Concern
CREC	Controlled Recognized Environmental Condition
DOGGR	Division of Oil, Gas, and Geothermal Resources
EDR	Environmental Data Resources
EMQ	Eastfield Ming Quong
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
ESS	Environmental Support Services
GPR	Ground-Penetrating Radar
HAZNET	Facility and Manifest Data
HREC	Historical Recognized Environmental Condition
HVAC	Heating, Ventilation, and Air Conditioning
HWS	Hazardous Waste Site
HWTS	Hazardous Waste Tracking System
LBP	Lead-Based Paint
LCP	Lead Containing Paint
LLP	Landowner Liability Protection
LQG	Large Quantity Generator
LUST	Leaking Underground Storage Tank
MCL	Maximum Contaminant Level
mg/kg	Milligrams per Kilogram
mg/L	Milligrams per Liter
MSDS	Material Safety Data Sheet
MSL	Mean Sea Level

COMMON ACRONYMS (CONTINUED)

MTBE	Methyl Tertiary Butyl Ether
ND	None Detected
NESHAP	National Emission Standards for Hazardous Air Pollutants
NFA	No Further Action
NOV	Notice of Violation
NPL	National Priorities List
NTC	Notice to Comply
O&M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
PCB	Polychlorinated Biphenyl
PCE	Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC
pCi/L	Picocuries per Liter
PG&E	Pacific Gas and Electric
ppb	Parts per Billion
ppm	Parts per Million
PTO	Permit to Operate
RCRA	Resource Conservation and Recovery Act
RWQCB	Regional Water Quality Control Board
REC	Recognized Environmental Condition
RP	Responsible Party
SFIM	Sanborn Fire Insurance Maps
SLIC	Spills, Leaks, Investigation, and Cleanup
SQG	Small Quantity Generator
SWRCB	State Water Resources Control Board
SVOC	Semi-Volatile Organic Compound
TCE	Trichloroethylene, Trichloroethene
TPH	Total Petroleum Hydrocarbons
TPHd	Total Petroleum Hydrocarbons (diesel range)
TPHg	Total Petroleum Hydrocarbons (gasoline range)
TPHo	Total Petroleum Hydrocarbons (oil range)
TRPH	Total Recoverable Petroleum Hydrocarbons
USDA	United States Department of Agriculture
USGS	United States Geological Survey
UST	Underground Storage Tank
VOC	Volatile Organic Compound

PHASE I ENVIRONMENTAL SITE ASSESSMENT

251 Llewellyn Avenue, Campbell, California

FINDINGS, OPINIONS, AND CONCLUSIONS

At the request of Pulte Home Company, LLC (Pulte), GSI Environmental Inc. (GSI) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of the ASTM International, Inc. Standard E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Assessment Process (ASTM Standard) for the property identified below and shown in Figures 1 and 2. Any exceptions to, or deletions from, this practice are described in Section 8.0 of this report.

SITE IDENTIFICATION	
Name:	251 Llewellyn Avenue
Address:	251 Llewellyn Avenue
City:	Campbell
County:	Santa Clara
State:	California
Assessor Parcel Number(s):	305-17-017

The purpose of the Phase I ESA was to identify Recognized Environmental Conditions (RECs) as defined in the ASTM Standard. It is our understanding that this Phase I ESA has been solicited as part of environmental due diligence activities to support the potential acquisition and residential redevelopment of the Site.

This report presents the results of the Phase I ESA and is based on the following:

- Review of the physical setting and Site reconnaissance;
- Review of historical information from Sanborn fire insurance maps, topographic maps, aerial photographs, and city directories;
- Review of prior Site reports provided to GSI;
- Information obtained from owner and/or user interviews;
- Review of available agency files including the following;
    - City of Campbell Building Department,
    - City of Campbell Public Works Department
    - Santa Clara County Environmental Health Department
    - Santa Clara Fire Department
    - Bay Area Air Quality Management District
    - Office of the State Fire Marshal
    - Department of Toxic Substances Control (DTSC)
    - Regional Water Quality Control Board (RWQCB)
    - California State Water Resources Control Board (SWRCB) Deed Restrictions website
    - SWRCB GeoTracker website
    - DTSC Envirostor website
    - DTSC Land Use Restrictions website
    - County Assessor's Office website
    - California Geologic Energy Management Division (CalGEM) website

Findings related to the Site and pertinent surrounding properties based on review of site reconnaissance information, regulatory agency databases and files, historical information, physical setting information, and existing documents are as summarized below:

- The Site is located in a residential area of Campbell, California. Currently, the Site is occupied by six structures used for clinical family services. The buildings are surrounded by hardscape, paved parking, and landscape. All buildings currently are occupied.
- The Site is underlain primarily by coarse-grained deposits interbedded with fine-grain material. Groundwater has been encountered near the Site at a depth of 50 feet below ground surface (bgs) and is documented regionally at depths between 50 and 80 feet bgs. Based on Site location, the presumed groundwater flow direction is to the north to northwest.
- The Site and surrounding area were occupied by orchards from at least the late 1930s until approximately 1953, at which time a topographic map showed the sounding area southwest of the Site as redeveloped. The Site appears to be used for agricultural purposes through at least 1956. By 1963, three large structures were present on the property. The Site appears to have been fully developed in its current configuration by 1993. Features of potential environmental concern include the previous agricultural use of the Site.
- Observations during Site reconnaissance did not indicate practices or features of environmental concern.
- Records from the HAZNET database presented in the EDR report indicated approximately 0.75 tons of contaminated soil, 0.5 tons of unspecified organic liquid, and 2.9 tons of asbestos containing waste were removed from the Site and disposed of in 1995. The asbestos containing material (ACM) was likely related to building renovations or utility upgrades. No violations, spills, or releases are posted in the information sources provided; nor were subsurface or above-grade tanks identified during the site reconnaissance that would indicate a potential for a significant release of petroleum hydrocarbons or solvents It is likely that removed contaminated soil was related to Site renovations or utility upgrades and previous agricultural land-use at the Site. As such, the reported removal of contaminated soil does not likely represent a REC.
- A Phase I ESA produced in September 2020 indicated the presence of ACM within buildings at the Site (Partner, 2020). Additionally, given the period of construction for the structures onsite, it is possible further ACM or materials impacted with lead-based paint are present. Identification of ACM and lead-based paint is outside the scope of this Phase I ESA.

This assessment has revealed no RECs, controlled RECs (CRECs), historical RECs (HRECs), or *de minimis* conditions in connection with the Site except for those described below.

Recognized Environmental Conditions (RECs)

RECs are defined in the ASTM Standard as "*the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions."*

This Phase I ESA has revealed no evidence of RECs in connection with the Site with the exception of the following:

- Agricultural uses through the early 1950s may have resulted in the presence of various pesticides in shallow soil at the Site. Although the Site surface was disturbed for redevelopment, there may be residual concentrations of certain metals, such as arsenic, and organochlorine pesticides in the upper several feet.

Controlled Recognized Environmental Conditions (CRECs)

CRECs are defined in in the ASTM Standard as *"a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. (for example, property use restrictions, or engineering controls)."*

This Phase I ESA has revealed no evidence of CRECs in connection with the Site.

Historical Recognized Environmental Conditions (HRECs)

HRECs are defined in in the ASTM Standard as *"a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, or engineering controls)."* [1]

This Phase I ESA has revealed no evidence of HRECs in connection with the Site.

***De minimis* Conditions**

De minimis conditions are defined in in the ASTM Standard as: *"a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not recognized environmental conditions or controlled recognized environmental conditions."*

This Phase I ESA has revealed no evidence of de minimis conditions in connection with the Site or surrounding properties.

[1] If the Site has received closure in the past, but a review of the closure information indicates that Site conditions do not meet unrestricted/residential land use standards, the Site is no longer considered an HREC, and must be identified as an REC.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
251 Llewellyn Avenue, Campbell, California

1.0 INTRODUCTION

This Phase I environmental site assessment (ESA) was conducted to fulfill ASTM International, Inc. (ASTM) Standard E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Standard) and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property identified below (Site; Figures 1 and 2).

SITE IDENTIFICATION	
Name:	251 Llewellyn Avenue
Address:	251 Llewellyn Avenue
City:	Campbell
County:	Santa Clara
State:	California
Assessor Parcel Number(s):	305-17-017

Note that this Phase I ESA does not include an approximately 1.16-acre portion of the parcel located in the northwestern-most extent of the of Assessor Parcel Number (APN) 305-17-017 (Figure 2). We understand that this area will be subdivided, and this portion will be retained by the seller.

1.1 Purpose of the ESA

The purpose of the ESA was to identify Recognized Environmental Conditions (RECs) as defined in the ASTM Standard. It is our understanding that this Phase I ESA has been solicited as part of environmental due diligence activities to support the potential acquisition and residential redevelopment of the Site.

1.2 Significant Assumptions

Based on site location, topography, and publicly available subsurface investigations at nearby locations, it is assumed that groundwater flow direction is to the north to northwest.

1.3 Limitations

GSI has completed this Phase I ESA in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment. This Phase I ESA is not and should not be construed as a warranty or guarantee, expressed or implied, regarding the presence or absence of environmental contaminants that may affect the Site. All findings, opinions, and conclusions reported in this Phase I ESA are based on conditions and available information existing at the time of the assessment. No independent verification of the information provided to GSI was made. While GSI has no reason to doubt the accuracy of the information provided, this report is accurate and complete only to the extent that information provided to GSI was itself accurate and complete. Site conditions and regulations (local, state, tribal, and federal) can change over time. Therefore, changes in Site conditions, available information, and/or regulations may alter the findings, opinions, and conclusions of this Phase I ESA.

1.4 Non-Scope Considerations

Non-scope considerations include environmental issues or conditions that may warrant additional assessment but are outside the scope of the ASTM Standard. Environmental issues that are considered non-scope considerations are summarized in the ASTM standard and include, but are not limited to; asbestos-containing building materials (ACBM), indoor air quality, lead-based paint, mold, and radon. GSI was not retained to evaluate non-scope considerations as part of this ESA.

1.5 User Reliance

This report and all related correspondences have been prepared exclusively for use by Pulte and may not be relied upon by any other person or entity without the express written permission of GSI and Pulte, except that any lender who makes a loan to Pulte secured by the Project, shall be entitled to rely upon the information herein. Without express written permission of both GSI and Pulte, no third parties shall have any rights of recourse or recovery under course of action against GSI, its officers, employees, subcontractors, vendors, or successors.

2.0 SITE DESCRIPTION

GSI contracted with Environmental Data Resources (EDR) of Shelton, Connecticut, to compile a physical setting report (Appendix A) that was used in combination with information obtained during Site reconnaissance, historical document review, interviews with the Site owner representatives during reconnaissance, review of regulatory agency records, and review of prior Site reports provided to GSI (if applicable) to produce a description of the Site and its physical setting.

2.1 Current and Past Site Use

The approximately 4.4-acre property is occupied by four single-story structures and two two-story structures. The buildings are surrounded by asphalt-paved parking, hardscape, and landscape. The Site is located in a planned development special purpose district of the City of Campbell. Figure 2 shows the Site layout and immediate area. As detailed in Section 4.0, land use prior to development of the Site in between 1956 and 1963 was agricultural.

2.2 Site Physical Description

The table below provides further description of the Site.

SITE DETAILS	
Physical Description:	The Site is located approximately 191 feet above mean sea level (MSL) and topography is generally flat with minimal elevation changes through the parcel[2]. The Site is developed as described below.
Roads:	There are no roads that traverse the Site. Llewellyn Avenue exists immediately east of the Site; West Latimer Avenue is present to the south.
Parking Facilities:	A driveway and surface parking are provided along the length of north and west Site boundaries and a small parking lot is present on the central portion of the east Site boundary.
Site Zoning:	Public Facility[3]
Vicinity Zoning:	West: special purpose district planned development and condominium planned development North: special purpose district planned development East: single-family residential South: special purpose district planned development and single-family residential
Site Size (acres):	Approximately 4.4 acres[4]
Current Property Use:	Family mental health clinic
Surface Drainage Direction:	Surface drainage is to the west.

[2] Google Earth aerial imagery, dated 26 September 2020.
[3] City of Campbell Zoning Map, 2017 (https://www.ci.campbell.ca.us/166/Zoning-and-Land-Use)
[4] Excludes approximately a 1.16 acre area located in northern- and western-most extent of the property, which currently is part of APN 305-17-017 but will be subdivided and was not evaluated as part of this assessment.

BUILDING DESCRIPTION[5]	
Number of Buildings:	Six
Building Age:	Building A – constructed approximately 1989 (parcel data; City of Campbell, 2021) Building B – constructed between 1956 and 1963 Building C – constructed between 1956 and 1963 Building D – constructed between 1982 and 1993 Building G – constructed between 1968 and 1974 Building H – constructed between 1956 and 1963 Reference: aerial photographs (EDR, 2021) unless noted.
Building Details	Construction timeframe and visual assessment of exterior indicates wood-framed structures with concrete slab-on-grade foundations.
Basements:	None
Building Square footage:	Building A – 35,500 square feet (two-story) Building B – 6,500 square feet (one-story) Building C – 2,100 square feet (one-story) Building D – 1,300 square feet (one-story) Building G – 7,700 square feet (two-story) Building H – 1,700 square feet (one-story) Note: approximate values above estimated based upon facility provided building layout diagrams and available satellite imagery.
Building Occupants:	All buildings are occupied by Uplift Family Services (formerly Eastfield Ming Quong [EMQ] Families First)
Building Operations:	Building A – administration, therapy, and training Building B – family therapy services, kitchen activities, training Building C – family therapy services, maintenance storage area Building D – family therapy services Building G – IT services Building H – patient intake, file storage, administrative activities

SITE UTILITIES	
Sewage:	West Valley Sanitation
Electricity:	Pacific Gas and Electric (PG&E)
Potable Water:	San Jose Water Company
Heating System:	Pad and roof-mounted climate control units
Cooling System:	Pad and roof-mounted climate control units
Gas:	PG&E

[5] Two structures located in northwestern-most portion of parcel (Buildings E and F) were not included in assessment.

2.3 Surrounding Properties

SURROUNDING PROPERTIES	
Direction	**Address and Use**
North:	Residential
Northeast:	Residential and Llewellyn Avenue
East:	Llewellyn Avenue and then residential
Southeast:	West Latimer Avenue and then residential
South:	West Latimer Avenue and then residential
Southwest:	Multi-family residential development
West:	San Tomas Expressway and then residential development
Northwest:	Residential and San Tomas Expressway

2.4 Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions

The Site and surrounding area are situated in the northern portion of the Santa Clara Valley. The Santa Clara Valley is part of a long, northwest-southeast structural depression within the central Coast Ranges that lies between the San Andreas fault to the west and the Hayward and Calaveras faults to the east. The northwest-trending Santa Clara Valley Basin is composed of interbedded fluvial, alluvial, and estuarine deposits to maximum depths of approximately 1,500 feet bgs. Virtually all of the San Jose West quadrangle, including the Site, is underlain by Pleistocene and Holocene alluvial fan sediments that were deposited by streams originating in the Santa Cruz Mountains of the Coast Ranges south and southwest of the quadrangle (Wesling, J.R. and Helley, E.J., 1989) . Anticipated soil types consist of clays, silty clays, and silts (alluvium) to silty sand, sand, and gravel (channel deposits). Los Gatos Creek, which is approximately 1.1 miles southeast of the Site, is a major tributary to the Guadalupe River, the largest drainage in the quadrangle, and is responsible for deposition of the majority of sediment in the San Jose West quadrangle. All watercourses drain from south to north and eventually enter San Francisco Bay.

Information regarding the geologic and hydrogeologic attributes of the material underlying the Site was obtained from publicly available information, including subsurface investigations conducted at three downgradient properties within 1,000 feet of the Site. These include investigations conducted at:

1. US Postal Service located at 500 West Hamilton Avenue, approximately 800 feet north of the site;
2. Former Chevron Station No. 9-2566 located at 535 West Hamilton Avenue, approximately 1,000 feet north of the site; and
3. Exxon Station No. 7-7121 located at 921 West Hamilton Avenue, approximately 2,100 feet northwest of the site.

The lithologic composition of the subsurface was assessed at 535 West Hamilton, approximately 1,000 feet to the north of the Site. The assessment included advancement of a boring to 80 feet below ground (bgs) surface. The results indicated gravel interbedded with silt layers was present from grade to approximately 29 feet bgs. Sand interbedded with silty sand was observed from approximately 29 to 49 feet bgs and sand intermixed gravel was observed from approximately 49 to 80 feet bgs with a sandstone boulder layer located from 61.5 to 64 feet bgs. First moisture was

observed at 70 feet bgs and the groundwater surface was identified at 80 feet bgs. (Geraghty & Miller, Inc., 1994).

A cone pentameter test (CPT) boring was advanced at 500 West Hamilton Avenue, approximately 800 feet north-northwest of the Site. The results observed during advancement were similar to the subsurface profile observed at 535 West Hamilton Avenue (discussed above). The CPT indicated the subsurface comprises coarse material interbedded with finer grain materials to an approximate depth of 60 feet bgs.

Groundwater was previously observed at 921 West Hamilton, located approximately 2,100 feet northwest of the Site, at an approximate depth of 50 feet bgs with groundwater flow direction to the north to northwest toward the San Francisco Bay. In 2005, the groundwater flow gradient was estimated to be 0.011 foot/foot (ft/ft). (Azure, 2006).

A report compiled for 535 West Hamilton Avenue indicated the Santa Clara Valley Water District operated percolation pounds approximately 1 mile to the south of the area for the purposes of artificially recharging the unconfined aquifer present in that portion of the Santa Clara Valley at peak rates ranging from 6 to 15 acre-feet per day (Geraghty & Miller, Inc., 1991). It is not known if the ponds are currently still operated by the water district; however, their operations would greatly influence groundwater elevations, gradients, and flow direction in the area.

The Site topography is relatively flat with an elevation of approximately 191 feet above mean sea level.

SITE DATA	CURRENT AVAILABLE INFORMATION (with Source)
Depth to Groundwater:	Previous subsurface investigations performed at nearby properties indicate a range from approximately 50 to 80 feet bgs in the vicinity of the Site (Azure, 2006 and URS, 2003)
Closest Surface water:	San Tomas Aquinas Creek, approximately 150 ft west of Site
Groundwater Gradient:	General groundwater flow direction in the area is north to northwest; an approximate gradient of 0.011 ft/ft was observed in 2005 (Azure, 2006 and URS, 2003).

3.0 SITE RECONNAISSANCE

A Site reconnaissance was performed on 6 April 2021 to observe current Site conditions and identify and document potential notable environmental conditions. Mr. Travis Wicks of GSI was accompanied by Ms. Rachael Clauson and Mr. Ronnie Dunn of Uplift Family Services. Ms. Clauson is the Vice President of Shared Services, which includes facilities, and has worked for Uplift Family Services for approximately the past 30 years. Mr. Dunn is a maintenance technician for Uplift Family Services' Campbell campus and has worked for Uplift Family Services for approximately the past 20 years. The Table below summarizes observations during the reconnaissance. Photographs taken during the Site reconnaissance are included in Appendix B.

Observations of Site conditions that may indicate the likelihood of an REC in connection with the Site are discussed in the following Sections. If the observation is indicated with a "yes", additional information related to that item is included below the table and in Section 7.0, Summary of Findings, if relevant to Site RECs.

The following areas were not accessible during the Site reconnaissance:

- Areas actively being used for family services, including some rooms in Building A, some rooms in Building B, all rooms except the maintenance storage room of Building C, the play yard associated with Building C, and all rooms in Building D. Access was provided to representative rooms in Building B that were not in use.
- The inside of Building H because it is where patient intake occurs and is the storage location of sensitive patient information.
- Three sheds and a shipping container in the southeastern corner of the Site could only be accessed through the play yard associated with Building C, which was not accessible. Mr. Dunn indicated that these currently house minimal gardening and landscaping tools and are not where any chemicals are kept. Mr. Dunn indicated that they were formerly used to store unused furniture.

GENERAL OBSERVATIONS	Unknown	YES	NO
Heating/Cooling System		X	
Hazardous Substances and Petroleum Products in Connection with Identified Uses		X	
Storage Tanks (current or removed)			X
Wells (dry, irrigation, injection, monitoring, abandoned, etc.)			X
Drains, Sumps, Clarifiers		X	
Odors			X
Pools of Liquid			X
Drums		X	
Hazardous Substance and Petroleum Products Containers (Not Necessarily in Connection with Identified Uses)			X
Unidentified Substance Containers			X
Air Emissions			X
Equipment that may Contain PCBs		X	
Soil Stockpiles			X
Pits, Ponds, or Lagoons (Site or adjoining)			X
Stained Soil or Pavement			X
Stressed Vegetation from Something other than Insufficient Water			X
Solid Waste, Construction Debris, Trash Mounds		X	
Wastewater, Storm Water, Discharged Water			X
Septic Systems or Cesspools			X

Heating/Cooling System

Each building has its own heating and cooling system. Buildings A, C, and D all have roof-mounted units, while buildings G and H have pad-mounted units outside each building. Building B has both a pad-mounted unit, and a roof-mounted unit.

Hazardous Substances and Petroleum Products in Connection with Identified Uses

- The maintenance storage area in Building C contained 20, 5-gallon buckets of paint and multiple 1-gallon or smaller cans of paint and primer. This room also contained small containers (1 gallon or smaller) of spray paint, sealants, wood stain, bleach, smoke detector tester, insecticides, cleaners, and oil. An empty propane canister and metal fuel canister were observed in this room, as well.

- Six propane canisters were observed in a metal enclosure outside the western corner of Building B. Mr. Dunn indicated that these were empty.
- A hydraulic elevator was observed in building A. No additional hydraulic fluid is stored on Site, and staining was not observed on the pavement in the machine room for the elevator.
- Small containers (1 gallon or smaller) of household cleaners were observed in the janitorial closet of Building A. Ms. Clauson and Mr. Dunn indicated that janitorial closets in the other buildings had similar contents.
- Extra batteries for electronics were observed in Building G in association with IT activities for Uplift Family Services.

Drains, Sumps, Clarifiers

A subgrade oil-water separator is present immediately southeast of Building B. Mr. Dunn indicated that this was used in association with the former kitchen in the southeastern portion of Building B, which is in the process of being decommissioned.

Floor drains were observed in the restrooms of Building A and in the former kitchen area of Building B. Mr. Dunn indicated that the restrooms in Buildings C and D formerly contained floor drains, but they had been filled in with cement. Janitorial sinks were also observed in the janitorial closet of Building A and in an enclosure outside the southern corner of Building B.

Drums

A metal drum of waste vegetable oil was observed in an enclosure near the southern corner of Building B. The waste oil was fry oil from the former kitchen in Building B.

Equipment that may Contain PCBs

A pad-mounted transformer was observed in the northeast corner of the Site, near Building H. Based on the age of the existing buildings, it is possible that polychlorinated biphenyls (PCBs) were used at the Site, including in electrical transformers. However, based on the historical Site uses identified, significant PCB usage is not expected. GSI did not identify any reports on testing for PCBs and the observed transformer did not have indications of spillage or staining during the Site reconnaissance.

Solid Waste, Construction Debris, Trash Mounds

Waste fluorescent bulbs were observed in a utility closet on the outside of Building G. Mr. Dunn indicated that these were gathered there for eventual disposal.

4.0 HISTORICAL INFORMATION

GSI contracted with EDR to compile historical documents for the Site and surrounding area to develop an understanding of the history of the Site. The following historical data sources were compiled and are included in the Appendices:

- Sanborn fire insurance maps (Appendix C),
- United States Geological Survey (USGS) topographic maps (Appendix D),
- Aerial photographs (Appendix E), and
- City directories (Appendix F)

Pertinent historical information is incorporated in the Summary of Findings (Section 7.0). Note that the clarity of aerial photography is not of consistent quality and the summary provided below provides information on those features that are readily discernible.

Historical Source	Available Dates
Sanborn Fire Insurance Maps (SFIM)	None available
USGS Topographic Maps (USGS)	1889, 1897, 1899, 1953, 1961, 1968, 1973, 1980, 2012
Aerial Photographs (AP)	1939, 1948, 1950, 1956, 1963, 1968, 1974, 1982, 1993, 1998, 2006, 2009, 2012, 2016
City Directories (CD)	1957, 1963, 1970, 1974, 1975, 1978, 1980, 1982, 1985, 1986, 1991, 1994, 1996, 1999, 2001, 2004, 2009, 2014, 2017

The tabulated information below indicates that the Site was undeveloped, at least through 1899. Aerial photographs from 1939 to 1956 display the Site planted with orchards. By the 1963 aerial photograph, three buildings in the central and southern areas of the Site were present. They appear to be identical to existing Buildings B, C, and H. An aerial photograph obtained in 1974 indicates additional structures were constructed, including existing Building G. By 1993, the Site was built out in its current configuration, with the large building that is currently present at the Site (Building A) constructed.

The area surrounding the Site was in agricultural use at least through 1950. The 1956 aerial photograph shows the beginning of residential development to the area southeast of the Site. In 1968 the San Tomas Expressway was installed along the western perimeter of the Site. The Aquinas Creek rerouted from a coarse adjacent to the Site to a configuration west and adjacent to the San Tomas Expressway. Residential development continued throughout the area through 2012, when developments reached extents and configurations currently observed.

Historical Summary (USGS, and AP)			
Year	**Source**	**Site Description**	**Adjacent Site Description**
1889, 1897, 1899	USGS	No development shown.	No development except apparent residences. Primary roads near the Site are present in the approximate footprint of current roadways, including West Latimer Avenue to the south and Llewellyn Avenue to the east as well as Hamilton Avenue to the north. Aquinas Creek located adjacent to Site, directly to west.
1939, 1948, 1950	AP	Agricultural (orchard). One structure appears in the central area of Site and a roadway is present from Llewellyn Avenue to the structure. A second structure is visible along the northern portion of the western Site boundary.	Site and areas surrounding the Site are agricultural (orchards). Roadway to the south of the Site in the approximate footprints of the current Campbell Avenue is also present.
1953, 1956	USGS, AP	Orchards still present. Resolution of photo is poor, so it is hard to discern if the structures are still present.	Residential development to the east and southeast of Site. Adjacent properties appear unchanged agricultural.

Historical Summary (USGS, and AP)			
Year	**Source**	**Site Description**	**Adjacent Site Description**
1961, 1963	USGS, AP	Two large buildings in the configuration of current Buildings B and C are present in the southeastern area of the Site with paved parking southwest of the buildings and landscaped areas. A third smaller building is present north of Building B. The northern and western portions of the Site appear undeveloped.	Unchanged.
1968	USGS, AP	On the arial photograph, a fourth building is present immediately west of the northernmost building.	San Tomas Expressway is present directly west of the Site, Aquinas Creek re-routed to west of San Tomas Expressway. Residential development constructed in adjacent area east of Site.
1973, 1974	USGS, AP	Arial photograph shows additional structures constructed on northern portion of Site consistent with the current configurations of Buildings G and H. Surficial parking area installed between Buildings G and H.	Building constructed in adjacent area northwest of Site. Area north of Site appears to be undergoing development. Property appears to be graded in preparation for construction. Residential development constructed adjacent to the south and southwest of Site beyond San Tomas Expressway.
1980, 1982	USGS, AP	Unchanged	Building is present in the current configuration of Building F, immediately adjacent to west of the Site. Large warehouse/industrial-type structure present to the west beyond San Tomas Expressway.
1993	AP	Large structure is present in central portion of Site consistent with current configuration of Building A. Appears fully developed in its current configuration	Unchanged
1998	AP	Unchanged	Adjacent area to north of Site undergoing re-development.
2006	AP	Unchanged	Residential development present adjacent to north of Site.
2009	AP	Unchanged	Residential development constructed in adjacent area to south of Site.
2012, 2016	AP	Unchanged	Unchanged

The City Directories were reviewed to identify businesses that may have had operations with the potential to impact environmental conditions at the Site. Based on our review, 251 Llewellyn Avenue has been occupied by a children's/family clinic under various business names since at least 1963, when the Site initially was developed.

The following listings are potentially associated with industrial activities or hazardous material use based on the business name.

City Directory Findings - Site			
Year	**Address**	**Business Name**	**Potential Environmental Concern**
1974	440 Llewellyn	Bamboo Gardens Nursery	Pesticides/Herbicides
2004	423 Kings Court	Maggie's Garden	Pesticides/Herbicides

The businesses listed above may have involved the use or storage of pesticides or herbicides. However, given the distance from the Site and the nature of the chemicals potentially used it is unlikely that these businesses would impact subsurface conditions at the Site.

5.0 OWNER/USER PROVIDED INFORMATION AND INTERVIEWS

The following owner and user provided documentation was utilized in this Phase I ESA.

5.1 Documents

Pulte provided a Phase I ESA Report produced for the Site in September 2020 by Partner Engineering and Science, Inc. (Partner). The report was prepared for CBRE Capital Markets, Inc. The findings were similar to those presented in Section 7.0. The report identified a small propane above ground storage tank north of Building F, which was connected to a small backup generator. This propane AST was not observed during the April 2021 site reconnaissance. A photograph of the tank provides no visual indication of tank disrepair or staining in the vicinity of the tank or generator. The tank and may have been removed from the Site. The text, figures, and site photographs from the Partner Phase I ESA are included in Appendix G.

Additionally, Pulte provided figures showing the facility configuration and building layouts. These are included in Appendix G. No additional relevant documents were provided.

5.2 Interviews/Questionnaires

A "User" Questionnaire was sent to Pulte and the "Owner/Occupant" (Uplift Family Services) to obtain information regarding the purpose of the Phase I and any known environmental impacts at the Site. The completed questionnaire is contained in Appendix H.

The User questionnaire was completed by Mr. Aaron Head of Pulte. In it, the purpose of the Phase I is confirmed as part of Pulte's due diligence process for evaluating the feasibility of the potential transaction. Mr. Head is unaware of any liens against the Site related to environmental conditions and indicated that Pulte is not aware of any environmental impacts at the Site.

An "Owner/Occupant" questionnaire was not completed; however, information was provided by representatives of the Owner/Occupant, Uplift Family Services, during the Site reconnaissance as documented in Section 3.0.

6.0 RECORDS REVIEW

Environmental records were obtained by requesting records from state and local regulatory agencies and conducting a search of federal and state databases.

6.1 Regulatory Agency Records Review

GSI contracted with Environmental Support Services (ESS) to obtain local, regional, and state regulatory agency records for the Site. Agency requests were made for reasonably ascertainable records for the Site address. All agency file review requests and select documents subsequently supplied by the agencies are included in Appendix I. Significant available agency records are identified in the table below.

AGENCY	ANTICIPATED RECORD TYPES	RECORDS AVAILABLE?		
		YES	NO	PEND
City and Local Agencies				
City of Campbell Building Department	Historical tenants, property use, permits.	X		
City of Campbell Public Works Department	Industrial Waste Discharge Permits, violations.		X	
County Agencies				
Santa Clara County Environmental Health Department	Agency oversight information and documents.		X	
Santa Clara Fire Department	Hazardous materials storage, accidents, spills, leaks.		X	
State and Regional Agencies				
Bay Area Air Quality Management District	Air emissions and permits.		X	
DTSC	Agency oversight information and documents.		X	
Cal Fire - Office of the State Fire Marshall	Oil and gas pipeline information.		X	
RWQCB – Bay Area Region	Agency oversight information and documents.		X	
Agency Websites				
County Assessor's Office	Development dates, APNs, parcel details.	X		
SWQCB Geotracker[6]	Agency oversight information and documents.		X	
DTSC Envirostor[7]	Agency oversight information and documents.		X	
California Geologic Energy Management Division (CalGEM)	Oil and gas development, active oil wells, plugged wells, methane.		X	
SWRCB Deed Restrictions	Deed Restrictions		X	
DTSC Land Use Restrictions	Land Use Restrictions		X	

Pend = Records are pending. As of the date that this Phase I ESA was published, records had not been supplied by the indicated agency.

Information that GSI obtained from regulatory agency records is summarized below. Where significant relative to RECs, our findings are incorporated in the Summary of Findings (Section 7.0). No significant agency records were identified for the Site.

City of Campbell Building Department

Available Building Department records indicate tenant improvements and remodels that occurred within Buildings B, D, and F from 2016 to 2000. These records primarily illustrated general improvement, structural alterations, interior demolition plans, and installation of an emergency

[6] https://geotracker.waterboards.ca.gov/
[7] https://www.envirostor.dtsc.ca.gov/public/

generator. No information regarding other chemical usage or features of environmental concern were apparent in the Building Department records.

Santa Clara County Assessor's Office

Information available on the Assessor's office public portal included the current valuation of the property and an assessor's parcel map. No additional information was available.

SWQCB Geotracker

The Site is not listed on the SWQCB Geotracker website. Additionally, there is no indication of any open environmental investigations within a ¼-mile radius of the Site. Records indicate there were previous investigations conducted within ¼-mile of the Site; however, all investigations were located at least 800 feet in distance from the Site and any groundwater impacts were north (downgradient) of the Site.

DTSC Envirostor

The Site is not listed on the DTSC Envirostor website. The website did indicate one voluntary cleanup is occurring within a ¼-mile radius of the Site. The cleanup is taking place approximately 1,100 feet to north (downgradient) of the Site.

CalGEM

The CalGEM[8] online Well Finder mapping application interfaces with the online Well Statewide Tracking and Reporting System (WellSTAR) data base and is updated nightly. The Well Finder is used to find and locate oil and gas wells and other types of related facilities throughout the state. There are no oil and gas facilities within a 1-mile radius of the Site.

6.2 Environmental Lien Search and Activity and Use Limitations

GSI was not retained to perform a search for environmental liens and activity and use limitations (AULs) at the Site.[9] It is understood that Pulte is researching liens through their land title review work and that they have not identified any liens or AULs to date. As noted above, the Site is not on the online listing of deed restricted properties maintained by DTSC[10] or SWRCB.[11]

6.3 Regulatory Database Review

GSI contracted with EDR to compile a database report that summarizes the results of a search of federal, state, and tribal agency databases to assess whether the Site or nearby properties are under investigation for potential environmental issues or have been identified as conducting operations that could potentially impact the environment. The database report includes searches of regulatory databases of sites with environmental liens, deed restrictions, land use restrictions, engineering controls, and institutional controls. Significant findings from the database report are summarized below and in Section 7.0. The database report is included as Appendix A.

[8] https://www.conservation.ca.gov/calgem/Pages/WellFinder.aspx
[9] AULs are defined in the ASTM Standard as legal or physical restrictions or limitations on the use of, or access to, a site or facility: (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil, soil vapor, groundwater, and/or surface water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment.
[10] https://www.envirostor.dtsc.ca.gov/public/deed_restrictions.asp
[11] https://www.waterboards.ca.gov/water_issues/programs/deed_restrict/

6.3.1 On-Site Database Information

Specific Site addresses and businesses are listed on the various databases presented below.

Entity	Address	Regulatory Database(s)
Eastfield Ming Quong	251 Llewellyn	HAZNET, HWTS
EMQ Children and Fam	251 Llewellyn	HWTS

Definitions:
1. HAZNET - Facility and manifest data based on information that DTSC receives on manifests each year
2. HWTS - Hazardous Waste Tracking System.

The listings above indicate that the facility was permitted under local programs related to environmental activities (such as storage of hazardous materials) and hazardous waste has been disposed with appropriate record-keeping procedures. None of the listings above are indicative of significant storage, handling, or disposal of hazardous materials and are not judged to represent a past or current environmental condition at the Site.

Records from the HAZNET database presented in the EDR report indicated approximately 0.75 tons of contaminated soil related to site clean-up, 0.5 tons of unspecified organic liquid, and 2.9 tons of asbestos containing waste were removed from the Site and disposed of in 1995. No violations, spills, or releases are posted in the information sources provided.

6.3.2 Off-Site Database Information

For the purposes assessing the potential impact to the Site from nearby facilities identified in the database report, the local groundwater gradient is assumed to be to the north to northwest.

There is one property listed in the EDR report within ¼-mile upgradient of the Site that indicates a chemical release to the subsurface. The property is located at 511-555 West Campbell Avenue (Summerhill), south of the Site. It was subject to a voluntary cleanup to address impacts to soil by potential contaminants of concern including chlordane, DDT, lead, toxaphene, heptachlor epoxide. Following a site investigation, DTSC determined the site did pose a threat to human health or the environment and that no further action was required for cleanup. Based on the regulatory closure for this case and that impacts were limited to soil; it is unlikely that past releases at this property would significantly affect the Site.

7.0 SUMMARY OF FINDINGS

The following section summarizes our findings related to the Site and pertinent surrounding properties based on review of site reconnaissance information, regulatory agency databases and files, historical information, physical setting information, and existing documents.

- The Site is located in a residential area of Campbell. Currently, the Site is occupied by six structures used for clinical family services. The buildings are surrounded by hardscape, paved parking, and landscape. All buildings are currently occupied by Uplift Family Services.
- The Site is underlain primarily by coarse-grained deposits interbedded with fine grain material. Groundwater has been encountered near the Site at a depth of 50 feet bgs and is documented regionally at depths between 50 and 80 feet bgs. Based on Site location, the presumed groundwater flow direction is to the north to northwest.

- The Site and surrounding area were occupied by orchards from at least the late 1930s until approximately 1953, at which time a topographic map showed the sounding area southwest of the Site as redeveloped. The Site appears to be used for agricultural purposes through at least 1956. By 1963, three large structures were present on the property. The Site appears to have been fully developed in its current configuration by 1993. Features of potential environmental concern include the previous agricultural use of the Site.
- Observations during Site reconnaissance did not indicate practices or features of environmental concern.
- Records from the HAZNET database presented in the EDR report indicated approximately 0.75 tons of contaminated soil related to site clean up, 0.5 tons of unspecified organic liquid, and 2.9 tons of asbestos containing waste were removed from the Site and disposed of in 1995. The asbestos containing material (ACM) was likely related to building renovations or utility upgrades. No violations, spills, or releases are posted in the information sources provided; nor were subsurface or above-grade tanks identified during the site reconnaissance that would indicate a potential for a significant release of petroleum hydrocarbons or solvents. It is likely that removed contaminated soil was related to Site renovations or utility upgrades and previous agricultural land-use at the Site. As such, the reported removal of contaminated soil does not likely represent a REC.
- A Phase I ESA produced in September 2020 indicated the presence of ACM within buildings at the Site (Partner, 2020). Additionally, given the period of construction for the structures onsite, it is possible further ACM or materials impacted with lead-based paint are present. Identification of ACM and lead-based paint is outside the scope of this Phase I ESA.

GSI has evaluated the information collected during the course of this Phase I ESA. Based on the Findings above, this assessment has revealed the following REC in connection with the Site:

- Agricultural uses through the mid-1950s may have resulted in the presence of various pesticides in shallow soil at the Site. Although the Site surface was disturbed for redevelopment, there may be residual concentrations of certain metals, such as arsenic, and organochlorine pesticides[12] in the upper several feet.

8.0 DATA GAPS OR FAILURES

Standard ASTM E1237-13 defines a “data gap” as a lack of or inability to obtain information required by the Standard despite good faith efforts by the environmental professional to gather the information. Significant data gaps are identified as those which affected the ability to identify RECs. A “data failure” is a type of data gap and is considered a failure to achieve the historical research objectives even after reviewing reasonably ascertainable standard historical sources.

Portions of the Site were not accessible during the Site reconnaissance and an Owner/Occupant questionnaire has not been provided by Uplift Family Services. However, given the historical use of the Site, and an interview of on-Site personnel with historical knowledge of Site operations, these are not judged to constitute significant data gaps.

[12] Organochlorine pesticides were developed in the mid-1940s through the 1950s (ref: Oregon Department of Environmental Quality publication titled Guidance for Evaluating Residual Pesticides on lands Formerly Used for Agricultural Production, dated January 2006).

9.0 DELETIONS OR DEVIATIONS FROM THE ASTM STANDARD

There were no deletions or deviations from ASTM Practice E-1527-13 in conducting this Phase I Environmental Site Assessment.

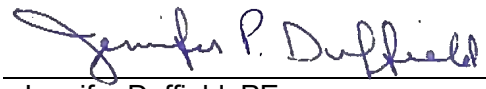
10.0 CERTIFICATION

The Site is defined as the following:

SITE IDENTIFICATION	
Name:	251 Llewellyn Avenue
Address:	251 Llewellyn Avenue
City:	Campbell
County:	Santa Clara
State:	California
APN(s):	305-17-017

This environmental review of the Site as defined above was conducted by GSI on behalf of Pulte. The review conducted by GSI meets or exceeds the requirements for a Phase I ESA specified in the ASTM Standard.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the subject property. We have developed and performed all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Jennifer Duffield, PE
Senior Associate Engineer
April 29, 2021

David Stolcenberg,
PE Senior Engineer
April 29, 2021

11.0 REFERENCES

ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

Azure Environmental (Azure), 2006. Fourth Quarter 2005 Monitoring Report and Recommendation for No Further Action. Tesoro Site #67058. LOP No.: 14-694. 921 West Hamilton Avenue, Campbell, California. January 31.

EDR, 2021, Database Reports for 251 Llewellyn Avenue, 23 February

a. EDR Radius Map™ Report with GeoCheck®
b. EDR Aerial Photo Decade Package
c. Certified Sanborn Map Report
d. EDR Historical Topo Map Report
e. EDR City Directory Image Report

Geraghty & Miller, Inc., 1991. Assessment Subsurface Investigation. Former Chevron Service Station #92566. 535 W. Hamilton Avenue, Campbell, California. April.

Geraghty & Miller, Inc., 1994. Supplemental Assessment Report. Chevron USA Products Company. Former Service Station #9-2566. 535 W. Hamilton Avenue, Campbell, California. November 18.

Partner, 2020. Phase I Environmental Site Assessment. Uplift family Services – Jerry Doyle Campus. Project No. 20-286818.1. September 1.

URS, 2003. Report of Environmental Monitoring for MTBE in Groundwater. US Post Office. 500 West Hamilton Avenue, Campbell, California. File No. 1280.01-014. July 15.

Wesling, J.R. and Helley, E.J., 1989. Quaternary Geologic Map of the San Jose West Quadrangle, Santa Clara County, California, U.S. Geological Survey Open-File Report 89-672.

Online Resources

California SWRCB Sites with Deed Restrictions - https://www.waterboards.ca.gov/water_issues/programs/deed_restrict/

California DTSC Land Use Restrictions - https://dtsc.ca.gov/land-use-restriction-sites/

California DTSC Envirostor website - https://www.envirostor.dtsc.ca.gov/public/

California SWRCB Geotracker website - https://geotracker.waterboards.ca.gov/

California Geologic Energy Management Division - https://www.conservation.ca.gov/calgem

City of Campbell Zoning Map - https://www.ci.campbell.ca.us/166/Zoning-and-Land-Use

Santa Clara County Assessor's Office - https://www.sccassessor.org/

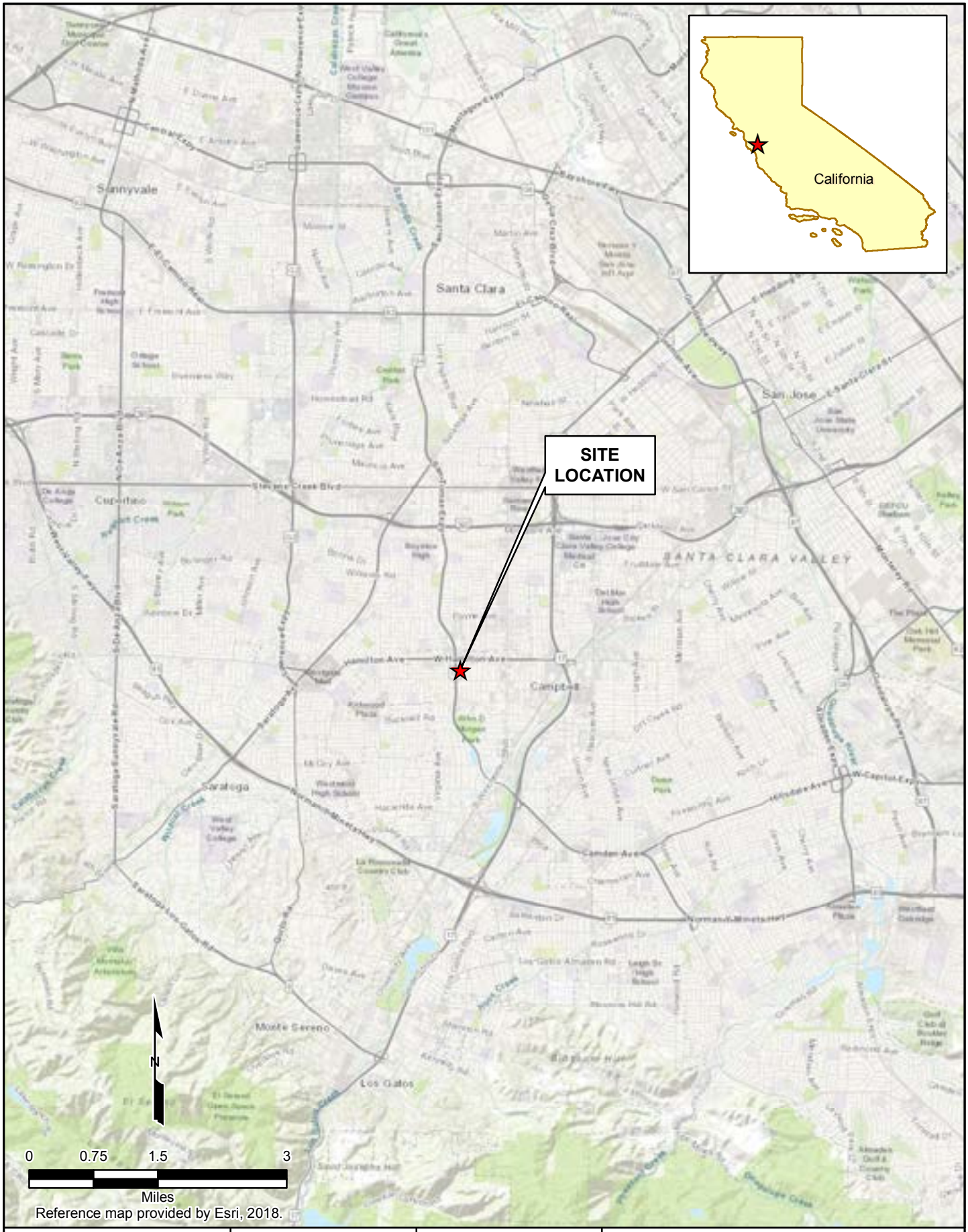
Phase I Environmental Site Assessment
Campbell Llewellyn Residential Development Site
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Figures

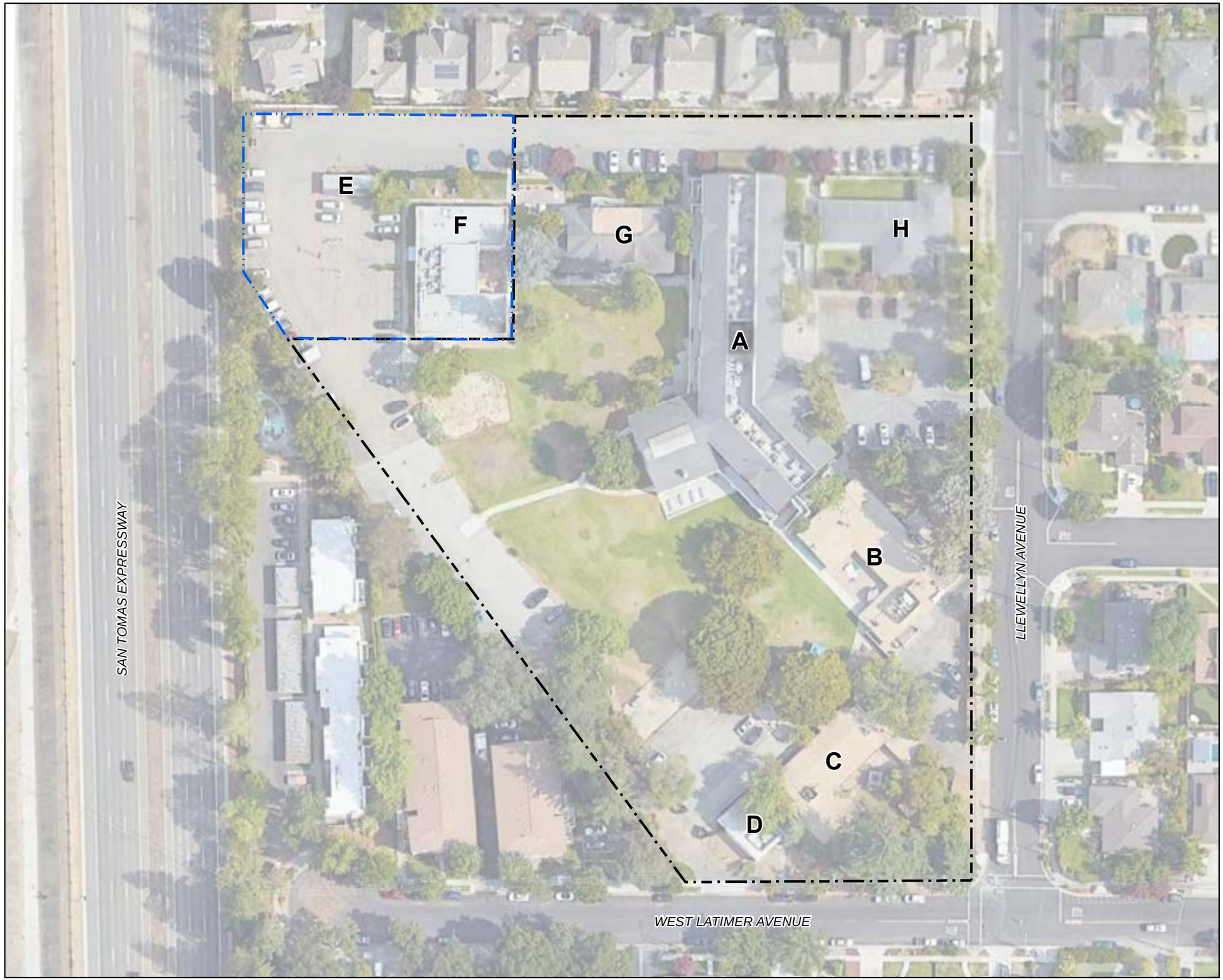
Figure 1. Site Location Map

Figure 2. Site Plan



Reference map provided by Esri, 2018.

GSI ENVIRONMENTAL	GSI Job No. 5784	Drawn by: AV	**SITE LOCATION MAP**
	Issued: 19-Apr-2021	Chk'd by: DAS	
	Revised:	Aprv'd by: JPD	Pulte Home Conpany, LLC 251 Llewellyn Avenue, Campbell, California
	Map ID: PHCC_SiteLocMap	**FIGURE 1**	



N

LEGEND

- Site Boundary
- Boundary of Parcel, Subsection not included in Current Environmental Site Assessment
- **A** Building Identifiers as Described by Facility Operator

Note

Basemap provided by Google Earth Pro, 2020.

Feet
0 40 80

Projected Coordinate System
Datum: NAD 83
State Plane California Zone III
Units: Feet

GSI ENVIRONMENTAL

SITE PLAN

Pulte Home Company, LLC
251 Llewellyn Avenue, Campbell, California

GSI Job No. 5784	Drawn By: AV
Issued: 19-Apr-2021	Chk'd By: DAS
Map ID: **PHCC_SitePlan**	Appv'd By: JPD

FIGURE 2

GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendices

Appendix A. EDR Radius Report

Appendix B. Site Photographs

Appendix C. Sanborn Fire Insurance Maps

Appendix D. Topographic Maps

Appendix E. Aerial Photographs

Appendix F. City Directories

Appendix G. User-Supplied Documents

Appendix H. Questionnaires

Appendix I. Agency File Requests/Responses

GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix A

EDR Radius Report

251 Llewellyn Avenue
251 Llewellyn Avenue
Campbell, CA 95008

Inquiry Number: 6377178.2s
February 23, 2021

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

251 LLEWELLYN AVENUE
CAMPBELL, CA 95008

COORDINATES

Latitude (North):	37.2915610 - 37° 17' 29.61''
Longitude (West):	121.9593040 - 121° 57' 33.49''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	592245.9
UTM Y (Meters):	4127520.8
Elevation:	186 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640416 SAN JOSE WEST, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140606
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
251 LLEWELLYN AVENUE
CAMPBELL, CA 95008

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	EASTFIELD MING QUONG	251 LLEWELLYN	HAZNET, HWTS		TP
A2	EASTFIELD MING QUONG	251 LLEWELLYN AVE	HWTS		TP
A3	EMQ CHILDREN AND FAM	251 LLEWELLYN AVE	HWTS		TP
B4	JOHN DOOLITTLE	503 LATIMER CIRCLE	RCRA NonGen / NLR	Higher	202, 0.038, South
B5	HAYDEN MARSHALL	517 LATIMER CIR	RCRA NonGen / NLR	Higher	343, 0.065, South
6	TRUE HOPE COMMUNITY	400 LLEWELLYN AVENUE	RCRA NonGen / NLR	Higher	390, 0.074, NE
C7	USPS-CAMPBELL POST O	500 W HAMILTON AV	CUPA Listings	Higher	665, 0.126, NNE
C8	US POSTAL SVC	500 W HAMILTON AV	CUPA Listings	Higher	665, 0.126, NNE
C9	US POSTAL SERVICE	500 W HAMILTON AVE	SWEEPS UST	Higher	665, 0.126, NNE
C10	FACILITY CLOSED - US	500 W. HAMILTON AV.	UST	Higher	665, 0.126, NNE
C11	U.S. POSTAL SERVICE	500 W HAMILTON AVE	LUST, HIST LUST, HIST UST, Cortese	Higher	665, 0.126, NNE
C12	BEACON STATION # 541	500 W HAMILTON	LUST, SWEEPS UST, HIST UST, CA FID UST, CERS	Higher	665, 0.126, NNE
C13	US POSTAL SERVICE	500 HAMILTON	HIST CORTESE	Lower	714, 0.135, NNE
14	SAN TOMAS SIGNATURE	484 W HAMILTON AV	CUPA Listings	Lower	734, 0.139, NNE
D15	WING CHEUNG	667 DEL ORO COURT	RCRA NonGen / NLR	Higher	740, 0.140, SW
16	ANDERSEN CHRISTIE PR	565 LATIMER CIRCLE	RCRA NonGen / NLR	Higher	848, 0.161, South
D17	MADHAV DESHPANDE	656 DEL ORO COURT	RCRA NonGen / NLR	Higher	869, 0.165, SW
E18	92566	535 W HAMILTON AVE	LUST, HIST UST	Lower	872, 0.165, North
E19	CAMPBELL CHEVRON (#9	535 W HAMILTON AVE	LUST, HIST LUST, AST, CERS HAZ WASTE, SWEEPS UST,...	Lower	872, 0.165, North
E20	JIFFY LUBE # 2314	535 W HAMILTON AVE	RCRA NonGen / NLR	Lower	872, 0.165, North
E21	JIFFY LUBE STORE #23	535 W HAMILTON AV	CUPA Listings	Lower	872, 0.165, North
E22	JIFFY-LUBE	535 HAMILTON AVE	AST	Lower	873, 0.165, North
F23	R E MILLER & A S LOR	310 W HAMILTON AV #1	CUPA Listings	Lower	923, 0.175, NE
F24	STUART H RICH DDS	310 W HAMILTON AV 10	CUPA Listings	Lower	923, 0.175, NE
F25	HILDA KANON DDS	310 W HAMILTON AV 10	CERS HAZ WASTE, CUPA Listings	Lower	923, 0.175, NE
26	CONTROL DATA CORPORA	430 DARRYL DR	LUST, Cortese, CERS	Higher	932, 0.177, WNW
D27	JIANN LIAO	134 DEL PRADO DRIVE	RCRA NonGen / NLR	Higher	974, 0.184, SW
F28	CAMPBELL UNION SCHOO	401 W. HAMILTON AVE.	RCRA NonGen / NLR	Lower	986, 0.187, NE
F29	CAMPBELL UNION SCHOO	401 W. HAMILTON AVE.	RCRA NonGen / NLR	Lower	986, 0.187, NE
30	HEMANT ASHER & HEMAL	221 DARRYL DR	RCRA NonGen / NLR	Higher	1038, 0.197, WSW
G31	RIVERSIDE CLEANERS	691 WEST HAMILTON AV	ENVIROSTOR, VCP	Lower	1050, 0.199, NW
G32	RIVERSIDE CLEANERS	691 W HAMILTON AV	CUPA Listings	Lower	1050, 0.199, NW
G33	RIVERSIDE CLEANERS	691 HAMILTON AVE	RCRA-SQG, DRYCLEANERS, EMI, CERS, HWTS	Lower	1050, 0.199, NW
34	APPLE TREE APARTMENT	831 GALE DR	RCRA NonGen / NLR	Higher	1164, 0.220, WNW
35	SCVWD-CAMPBELL WELLF	47 W MARAVILLA CT	CUPA Listings	Higher	1165, 0.221, South
36	BOB BRAITHWAITE	221 BLAND AVENUE	RCRA NonGen / NLR	Higher	1239, 0.235, ESE
37	CHIROPRACTIC CENTER	280 W HAMILTON AV	CUPA Listings	Lower	1261, 0.239, NE
38	SUMMERHILL-CAMPBELL	511-555 WEST CAMPBEL	ENVIROSTOR, VCP	Higher	1269, 0.240, South
H39	ROC'S CLEANERS	800 W HAMILTON AV	CUPA Listings	Lower	1270, 0.241, NW

MAPPED SITES SUMMARY

Target Property Address:
251 LLEWELLYN AVENUE
CAMPBELL, CA 95008

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	ROC'S CLEANERS	800 W HAMILTON	DRYCLEANERS, EMI	Lower	1270, 0.241, NW
41	VIVIAN OH	46 DEL PRADO DR	RCRA NonGen / NLR	Higher	1317, 0.249, SSW
I42	MARTIN OIL STATION	851 E HAMILTON AVE	LUST, HIST LUST, HIST UST, Cortese	Higher	1581, 0.299, NW
I43	STATION #	851 E HAMILTON	LUST, SWEEPS UST, HIST UST, CA FID UST, CERS	Higher	1581, 0.299, NW
I44	UNION OIL SS #5731	891 W HAMILTON	LUST, SWEEPS UST, HIST UST, CA FID UST, CERS	Higher	1687, 0.320, WNW
I45	UNOCAL STATION #5731	891 W HAMILTON ST	LUST, HIST LUST, Cortese	Higher	1687, 0.320, WNW
I46	UNOCAL	891 HAMILTON	HIST CORTESE	Higher	1696, 0.321, WNW
J47	EXXON	921 HAMILTON	HIST CORTESE	Higher	1819, 0.345, WNW
J48	TESORO # 67058	921 W HAMILTON AVE	LUST, HIST LUST, SWEEPS UST, HIST UST, CA FID UST	Higher	1850, 0.350, WNW
J49	TESORO # 67058	921 W. HAMILTON AVE.	LUST, HIST LUST, Cortese, HAZNET, CERS, HWTS	Higher	1850, 0.350, WNW
K50	THRIFTY OIL	1820 WINCHESTER	HIST CORTESE	Higher	2538, 0.481, East
K51	THRIFTY OIL #166	1820 S WINCHESTER BL	LUST, HIST LUST, CERS HAZ WASTE, Cortese, CUPA...	Higher	2538, 0.481, East
52	ARCO SERVICE STATION	2015 WINCHESTER BOUL	Notify 65	Higher	2849, 0.540, SE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
EASTFIELD MING QUONG 251 LLEWELLYN CAMPBELL, CA 95008	HAZNET GEPAID: CAC001010120 HWTS	N/A
EASTFIELD MING QUONG 251 LLEWELLYN AVE CAMPBELL, CA 95008	HWTS	N/A
EMQ CHILDREN AND FAM 251 LLEWELLYN AVE CAMPBELL, CA 95008	HWTS	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE ---------- Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

EXECUTIVE SUMMARY

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-VSQG ---------- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROLS ---------- Institutional Controls Sites List

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land
CPS-SLIC ---------- Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---------- Waste Management Unit Database

SWRCY Recycler Database
HAULERS Registered Waste Tire Haulers Listing
INDIAN ODI Report on the Status of Open Dumps on Indian Lands
ODI Open Dump Inventory
DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL Delisted National Clandestine Laboratory Register
HIST Cal-Sites Historical Calsites Database
SCH School Property Evaluation Program
CDL Clandestine Drug Labs
Toxic Pits Toxic Pits Cleanup Act Sites
US CDL National Clandestine Laboratory Register
PFAS PFAS Contamination Site Location Listing

Local Land Records

LIENS Environmental Liens Listing
LIENS 2 CERCLA Lien Information
DEED Deed Restriction Listing

Records of Emergency Release Reports

HMIRS Hazardous Materials Information Reporting System
CHMIRS California Hazardous Material Incident Report System
LDS Land Disposal Sites Listing
MCS Military Cleanup Sites Listing
SPILLS 90 SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS Formerly Used Defense Sites
DOD Department of Defense Sites
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR Financial Assurance Information
EPA WATCH LIST EPA WATCH LIST
2020 COR ACTION 2020 Corrective Action Program List
TSCA Toxic Substances Control Act
TRIS Toxic Chemical Release Inventory System
SSTS Section 7 Tracking Systems
ROD Records Of Decision
RMP Risk Management Plans
RAATS RCRA Administrative Action Tracking System
PRP Potentially Responsible Parties
PADS PCB Activity Database System
ICIS Integrated Compliance Information System
FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS Material Licensing Tracking System
COAL ASH DOE Steam-Electric Plant Operation Data
COAL ASH EPA Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER PCB Transformer Registration Database
RADINFO Radiation Information Database

HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
CONSENT ---- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program
UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US AIRS ---- Aerometric Information Retrieval System Facility Subsystem
US MINES ---- Mines Master Index File
ABANDONED MINES ---- Abandoned Mines
FINDS ---- Facility Index System/Facility Registry System
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing
ECHO ---- Enforcement & Compliance History Information
UXO ---- Unexploded Ordnance Sites
FUELS PROGRAM ---- EPA Fuels Program Registered Listing
CA BOND EXP. PLAN ---- Bond Expenditure Plan
EMI ---- Emissions Inventory Data
ENF ---- Enforcement Action Listing
Financial Assurance ---- Financial Assurance Information Listing
ICE ---- ICE
HWP ---- EnviroStor Permitted Facilities Listing
HWT ---- Registered Hazardous Waste Transporter Database
MINES ---- Mines Site Location Listing
MWMP ---- Medical Waste Management Program Listing
NPDES ---- NPDES Permits Listing
PEST LIC ---- Pesticide Regulation Licenses Listing
PROC ---- Certified Processors Database
HAZMAT ---- Hazardous Material Facilities
UIC ---- UIC Listing
UIC GEO ---- UIC GEO (GEOTRACKER)
WASTEWATER PITS ---- Oil Wastewater Pits Listing
WDS ---- Waste Discharge System
WIP ---- Well Investigation Program Case List
MILITARY PRIV SITES ---- MILITARY PRIV SITES (GEOTRACKER)
PROJECT ---- PROJECT (GEOTRACKER)
WDR ---- Waste Discharge Requirements Listing
CIWQS ---- California Integrated Water Quality System
CERS ---- CERS
NON-CASE INFO ---- NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS ---- OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS ---- PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT ---- SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ ---- Well Stimulation Project (GEOTRACKER)
MINES MRDS ---- Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---- EDR Proprietary Manufactured Gas Plants
EDR Hist Auto ---- EDR Exclusive Historical Auto Stations
EDR Hist Cleaner ---- EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF ---- Recovered Government Archive Solid Waste Facilities List

EXECUTIVE SUMMARY

RGA LUST ---------- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE CLEANERS	***691 HAMILTON AVE***	***NW 1/8 - 1/4 (0.199 mi.)***	***G33***	***83***
EPA ID:: CAD981636004				

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/26/2020 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUMMERHILL-CAMPBELL	***511-555 WEST CAMPBEL***	***S 1/8 - 1/4 (0.240 mi.)***	***38***	***99***

Facility Id: 60001472
Status: No Further Action

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE CLEANERS	***691 WEST HAMILTON AV***	***NW 1/8 - 1/4 (0.199 mi.)***	***G31***	***75***

Facility Id: 60000903
Status: Certified

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 12 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***500 W HAMILTON AVE***	***NNE 1/8 - 1/4 (0.126 mi.)***	***C11***	***22***

Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 1/8/2002

BEACON STATION # 541	***500 W HAMILTON***	***NNE 1/8 - 1/4 (0.126 mi.)***	***C12***	***25***

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Date Closed: 01/08/2002
Global Id: T0608501546
SCVWD ID: 07S1W27K01F

CONTROL DATA CORPORA	***430 DARRYL DR***	***WNW 1/8 - 1/4 (0.177 mi.)***	***26***	***63***

Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Global Id: T0608591793

MARTIN OIL STATION	***851 E HAMILTON AVE***	***NW 1/4 - 1/2 (0.299 mi.)***	***I42***	***112***

Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 1/18/1991

STATION #	***851 E HAMILTON***	***NW 1/4 - 1/2 (0.299 mi.)***	***I43***	***114***

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Date Closed: 01/18/1991
Global Id: T0608500870
SCVWD ID: 07S1W26J01F

UNION OIL SS #5731	***891 W HAMILTON***	***WNW 1/4 - 1/2 (0.320 mi.)***	***I44***	***119***

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Date Closed: 01/15/1997

Global Id: T0608501703
SCVWD ID: 07S1W27E02F

UNOCAL STATION #5731 ***891 W HAMILTON ST*** ***WNW 1/4 - 1/2 (0.320 mi.)*** ***I45*** ***124***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 1/15/1997

TESORO # 67058 ***921 W HAMILTON AVE*** ***WNW 1/4 - 1/2 (0.350 mi.)*** ***J48*** ***126***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Pollution Characterization

TESORO # 67058 ***921 W. HAMILTON AVE.*** ***WNW 1/4 - 1/2 (0.350 mi.)*** ***J49*** ***129***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 01/28/1997
Date Closed: 11/25/2008
Global Id: T0608506180
Global Id: T0608500587
SCVWD ID: 07S1W27E01F
SCVWD ID: 07S1W27E03F
date9: 1/28/1997

THRIFTY OIL #166 ***1820 S WINCHESTER BL*** ***E 1/4 - 1/2 (0.481 mi.)*** ***K51*** ***150***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 06/17/1996
Global Id: T0608501439
SCVWD ID: 07S1W27R01F
date9: 6/17/1996

Lower Elevation	Address	Direction / Distance	Map ID	Page

92566 ***535 W HAMILTON AVE*** ***N 1/8 - 1/4 (0.165 mi.)*** ***E18*** ***40***
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Global Id: T0608500389

CAMPBELL CHEVRON (#9 ***535 W HAMILTON AVE*** ***N 1/8 - 1/4 (0.165 mi.)*** ***E19*** ***45***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Facility Status: Case Closed
Date Closed: 02/28/1995
SCVWD ID: 07S1W27F01F
date9: 2/28/1995

HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 7 HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE SCVWD ID: 07S1W27K01	***500 W HAMILTON AVE***	***NNE 1/8 - 1/4 (0.126 mi.)***	***C11***	***22***
MARTIN OIL STATION SCVWD ID: 07S1W26J01	***851 E HAMILTON AVE***	***NW 1/4 - 1/2 (0.299 mi.)***	***I42***	***112***
UNOCAL STATION #5731 SCVWD ID: 07S1W27E02	***891 W HAMILTON ST***	***WNW 1/4 - 1/2 (0.320 mi.)***	***I45***	***124***
TESORO # 67058 SCVWD ID: 07S1W27E03	***921 W HAMILTON AVE***	***WNW 1/4 - 1/2 (0.350 mi.)***	***J48***	***126***
TESORO # 67058 SCVWD ID: 07S1W27E01	***921 W. HAMILTON AVE.***	***WNW 1/4 - 1/2 (0.350 mi.)***	***J49***	***129***
THRIFTY OIL #166 SCVWD ID: 07S1W27R01	***1820 S WINCHESTER BL***	***E 1/4 - 1/2 (0.481 mi.)***	***K51***	***150***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPBELL CHEVRON (#9 SCVWD ID: 07S1W27F01	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E19***	***45***

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FACILITY CLOSED - US Database: UST, Date of Government Version: 12/04/2020 Facility Id: 251566	500 W. HAMILTON AV.	NNE 1/8 - 1/4 (0.126 mi.)	C10	22

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPBELL CHEVRON (#9 Database: AST, Date of Government Version: 07/06/2016	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E19***	***45***
JIFFY-LUBE Database: AST, Date of Government Version: 07/06/2016	535 HAMILTON AVE	N 1/8 - 1/4 (0.165 mi.)	E22	61

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 10/26/2020 has revealed that there are 2 VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUMMERHILL-CAMPBELL	***511-555 WEST CAMPBEL***	***S 1/8 - 1/4 (0.240 mi.)***	***38***	***99***
Status: No Further Action				
Facility Id: 60001472				

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE CLEANERS	***691 WEST HAMILTON AV***	***NW 1/8 - 1/4 (0.199 mi.)***	***G31***	***75***
Status: Certified				
Facility Id: 60000903				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 10/19/2020 has revealed that there are 2 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPBELL CHEVRON (#9	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E19***	***45***
HILDA KANON DDS	***310 W HAMILTON AV 10***	***NE 1/8 - 1/4 (0.175 mi.)***	***F25***	***62***

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 3 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
US POSTAL SERVICE	500 W HAMILTON AVE	NNE 1/8 - 1/4 (0.126 mi.)	C9	22

Status: A
Tank Status: A
Comp Number: 51088

BEACON STATION # 541	***500 W HAMILTON***	***NNE 1/8 - 1/4 (0.126 mi.)***	***C12***	***25***
Comp Number: 38931				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPBELL CHEVRON (#9	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E19***	***45***
Comp Number: 62284				

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***500 W HAMILTON AVE***	***NNE 1/8 - 1/4 (0.126 mi.)***	***C11***	***22***
Facility Id: 00000038931				
BEACON STATION # 541	***500 W HAMILTON***	***NNE 1/8 - 1/4 (0.126 mi.)***	***C12***	***25***

Lower Elevation	Address	Direction / Distance	Map ID	Page
92566	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E18***	***40***
Facility Id: 00000062284				

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEACON STATION # 541	***500 W HAMILTON***	***NNE 1/8 - 1/4 (0.126 mi.)***	***C12***	***25***
Facility Id: 43001571				
Status: A				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPBELL CHEVRON (#9	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E19***	***45***
Facility Id: 43000528				
Status: A				

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 10/19/2020 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPBELL CHEVRON (#9	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E19***	***45***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/14/2020 has revealed that there are 14 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JOHN DOOLITTLE EPA ID:: CAC003010065	503 LATIMER CIRCLE	S 0 - 1/8 (0.038 mi.)	B4	13
HAYDEN MARSHALL	517 LATIMER CIR	S 0 - 1/8 (0.065 mi.)	B5	16
TRUE HOPE COMMUNITY EPA ID:: CAC002983880	400 LLEWELLYN AVENUE	NE 0 - 1/8 (0.074 mi.)	6	18
WING CHEUNG EPA ID:: CAC002970612	667 DEL ORO COURT	SW 1/8 - 1/4 (0.140 mi.)	D15	32
ANDERSEN CHRISTIE PR EPA ID:: CAC002996033	565 LATIMER CIRCLE	S 1/8 - 1/4 (0.161 mi.)	16	35
MADHAV DESHPANDE EPA ID:: CAC002992828	656 DEL ORO COURT	SW 1/8 - 1/4 (0.165 mi.)	D17	37
JIANN LIAO EPA ID:: CAC002974896	134 DEL PRADO DRIVE	SW 1/8 - 1/4 (0.184 mi.)	D27	65
HEMANT ASHER & HEMAL EPA ID:: CAC002978306	221 DARRYL DR	WSW 1/8 - 1/4 (0.197 mi.)	30	73
APPLE TREE APARTMENT EPA ID:: CAC003041164	831 GALE DR	WNW 1/8 - 1/4 (0.220 mi.)	34	93
BOB BRAITHWAITE	221 BLAND AVENUE	ESE 1/8 - 1/4 (0.235 mi.)	36	96
VIVIAN OH EPA ID:: CAC003058268	46 DEL PRADO DR	SSW 1/8 - 1/4 (0.249 mi.)	41	110

Lower Elevation	Address	Direction / Distance	Map ID	Page
JIFFY LUBE # 2314 EPA ID:: CAL000336633	535 W HAMILTON AVE	N 1/8 - 1/4 (0.165 mi.)	E20	58
CAMPBELL UNION SCHOO EPA ID:: CAC002973628	401 W. HAMILTON AVE.	NE 1/8 - 1/4 (0.187 mi.)	F28	68
CAMPBELL UNION SCHOO EPA ID:: CAC002988267	401 W. HAMILTON AVE.	NE 1/8 - 1/4 (0.187 mi.)	F29	70

EXECUTIVE SUMMARY

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 06/22/2020 has revealed that there are 7 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U.S. POSTAL SERVICE	***500 W HAMILTON AVE***	***NNE 1/8 - 1/4 (0.126 mi.)***	***C11***	***22***
Cleanup Status: COMPLETED - CASE CLOSED				
CONTROL DATA CORPORA	***430 DARRYL DR***	***WNW 1/8 - 1/4 (0.177 mi.)***	***26***	***63***
Cleanup Status: COMPLETED - CASE CLOSED				
MARTIN OIL STATION	***851 E HAMILTON AVE***	***NW 1/4 - 1/2 (0.299 mi.)***	***I42***	***112***
Cleanup Status: COMPLETED - CASE CLOSED				
UNOCAL STATION #5731	***891 W HAMILTON ST***	***WNW 1/4 - 1/2 (0.320 mi.)***	***I45***	***124***
Cleanup Status: COMPLETED - CASE CLOSED				
TESORO # 67058	***921 W. HAMILTON AVE.***	***WNW 1/4 - 1/2 (0.350 mi.)***	***J49***	***129***
Cleanup Status: COMPLETED - CASE CLOSED				
THRIFTY OIL #166	***1820 S WINCHESTER BL***	***E 1/4 - 1/2 (0.481 mi.)***	***K51***	***150***
Cleanup Status: COMPLETED - CASE CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPBELL CHEVRON (#9	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E19***	***45***
Cleanup Status: COMPLETED - CASE CLOSED				

CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 12 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
USPS-CAMPBELL POST O	500 W HAMILTON AV	NNE 1/8 - 1/4 (0.126 mi.)	C7	21
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
US POSTAL SVC	500 W HAMILTON AV	NNE 1/8 - 1/4 (0.126 mi.)	C8	21
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
SCVWD-CAMPBELL WELLF	47 W MARAVILLA CT	S 1/8 - 1/4 (0.221 mi.)	35	96
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAN TOMAS SIGNATURE	484 W HAMILTON AV	NNE 1/8 - 1/4 (0.139 mi.)	14	32
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
CAMPBELL CHEVRON (#9	***535 W HAMILTON AVE***	***N 1/8 - 1/4 (0.165 mi.)***	***E19***	***45***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
JIFFY LUBE STORE #23	535 W HAMILTON AV	N 1/8 - 1/4 (0.165 mi.)	E21	60
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
R E MILLER & A S LOR	310 W HAMILTON AV #1	NE 1/8 - 1/4 (0.175 mi.)	F23	61
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				

Lower Elevation	Address	Direction / Distance	Map ID	Page
STUART H RICH DDS Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	310 W HAMILTON AV 10	NE 1/8 - 1/4 (0.175 mi.)	F24	62
HILDA KANON DDS Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	***310 W HAMILTON AV 10***	***NE 1/8 - 1/4 (0.175 mi.)***	***F25***	***62***
RIVERSIDE CLEANERS Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	691 W HAMILTON AV	NW 1/8 - 1/4 (0.199 mi.)	G32	83
CHIROPRACTIC CENTER Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	280 W HAMILTON AV	NE 1/8 - 1/4 (0.239 mi.)	37	98
ROC'S CLEANERS Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	800 W HAMILTON AV	NW 1/8 - 1/4 (0.241 mi.)	H39	103

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, has revealed that there are 2 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE CLEANERS Database: DRYCLEANERS, Date of Government Version: 11/23/2020 EPA Id: CAL000267122	***691 HAMILTON AVE***	***NW 1/8 - 1/4 (0.199 mi.)***	***G33***	***83***
ROC'S CLEANERS Database: DRYCLEANERS, Date of Government Version: 11/23/2020 EPA Id: CAL000260396	***800 W HAMILTON***	***NW 1/8 - 1/4 (0.241 mi.)***	***H40***	***103***

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 4 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNOCAL Reg Id: 43-1773	891 HAMILTON	WNW 1/4 - 1/2 (0.321 mi.)	I46	125
EXXON Reg Id: 43-0545	921 HAMILTON	WNW 1/4 - 1/2 (0.345 mi.)	J47	126
THRIFTY OIL Reg Id: 43-1469	1820 WINCHESTER	E 1/4 - 1/2 (0.481 mi.)	K50	150

Lower Elevation	Address	Direction / Distance	Map ID	Page
US POSTAL SERVICE Reg Id: 43-1587	500 HAMILTON	NNE 1/8 - 1/4 (0.135 mi.)	C13	31

EXECUTIVE SUMMARY

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

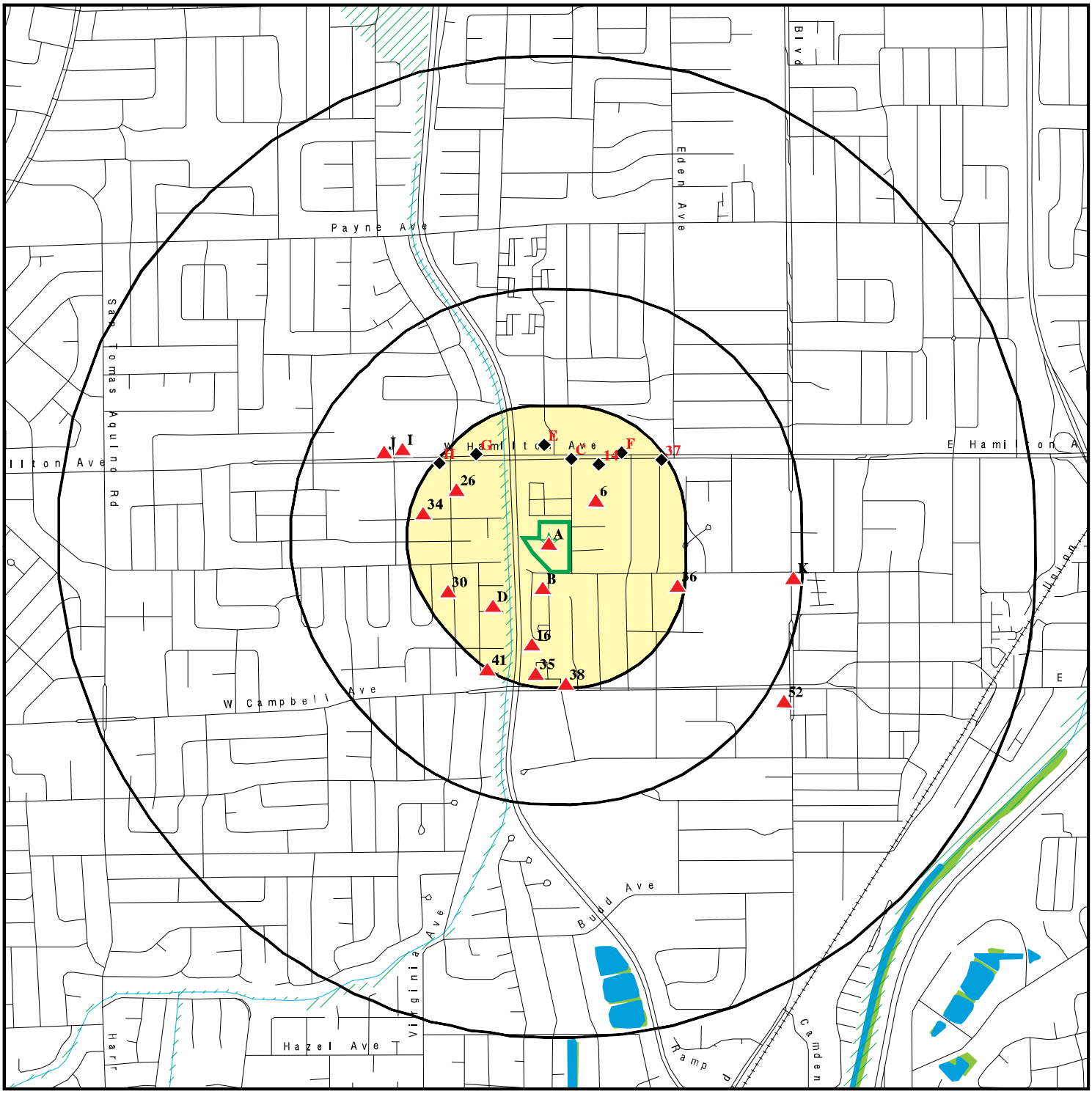
A review of the Notify 65 list, as provided by EDR, and dated 12/07/2020 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO SERVICE STATION	2015 WINCHESTER BOUL	SE 1/2 - 1 (0.540 mi.)	52	158

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 6377178.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 251 Llewellyn Avenue ADDRESS: 251 Llewellyn Avenue Campbell CA 95008 LAT/LONG: 37.291561 / 121.959304	CLIENT: GSI Environmental CONTACT: Jennifer Duffield INQUIRY #: 6377178.2s DATE: February 23, 2021 1:38 pm

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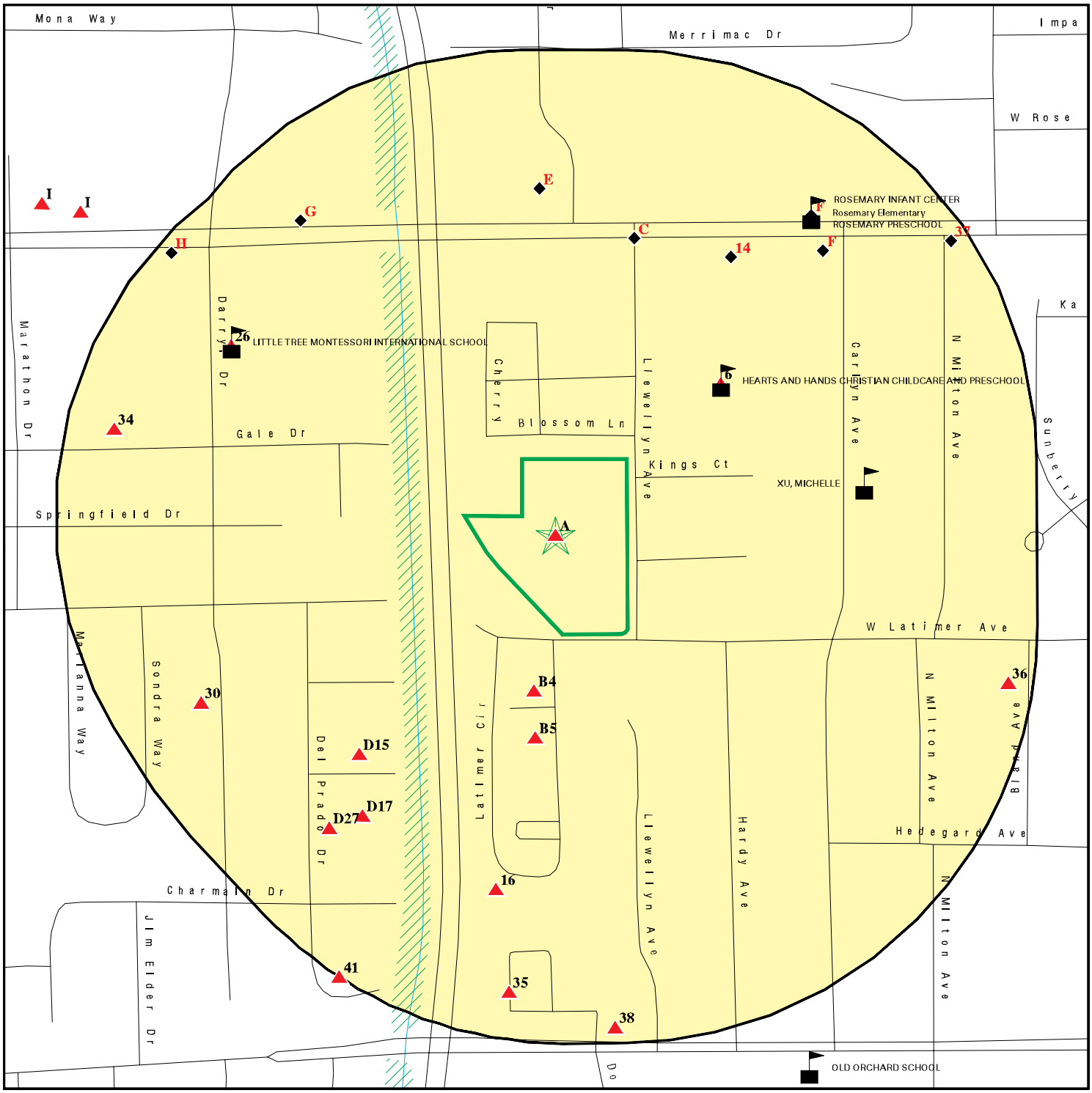
DETAIL MAP - 6377178.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 251 Llewellyn Avenue	CLIENT: GSI Environmental
ADDRESS: 251 Llewellyn Avenue Campbell CA 95008	CONTACT: Jennifer Duffield INQUIRY #: 6377178.2s
LAT/LONG: 37.291561 / 121.959304	DATE: February 23, 2021 1:40 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	2	0	0	NR	2
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		0	5	7	NR	NR	12

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
HIST LUST	0.500		0	2	5	NR	NR	7
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	1	NR	NR	NR	1
AST	0.250		0	2	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	2	0	NR	NR	2
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	2	NR	NR	NR	2
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	3	NR	NR	NR	3
HIST UST	0.250		0	3	NR	NR	NR	3
CA FID UST	0.250		0	2	NR	NR	NR	2
CERS TANKS	0.250		0	1	NR	NR	NR	1
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	11	NR	NR	NR	14
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	3	4	NR	NR	7
CUPA Listings	0.250		0	12	NR	NR	NR	12

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	2	NR	NR	NR	2
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001	1	0	NR	NR	NR	NR	1
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	1	3	NR	NR	4
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
HWTS	TP	3	NR	NR	NR	NR	NR	3
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		4	3	55	19	1	0	82

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **EASTFIELD MING QUONG** **HAZNET** **S112859677**
Target **251 LLEWELLYN** **HWTS** **N/A**
Property **CAMPBELL, CA 95008**

Site 1 of 3 in cluster A

Actual:
186 ft.

HAZNET:

Name:	EASTFIELD MING QUONG
Address:	251 LLEWELLYN
Address 2:	Not reported
City,State,Zip:	CAMPBELL, CA 950080000
Contact:	90 DAY EXT
Telephone:	4083644135
Mailing Name:	Not reported
Mailing Address:	251 LLEWELLYN
Year:	1995
Gepaid:	CAC001010120
TSD EPA ID:	CAD028409019
CA Waste Code:	611 - Contaminated soil from site clean-up
Disposal Method:	H01 - Transfer Station
Tons:	0.75
Year:	1995
Gepaid:	CAC001010120
TSD EPA ID:	CAD028409019
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	-
Tons:	0.544
Year:	1995
Gepaid:	CAC001010120
TSD EPA ID:	CAL000027741
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	2.9498
Year:	1995
Gepaid:	CAC001010120
TSD EPA ID:	CAD028409019
CA Waste Code:	611 - Contaminated soil from site clean-up
Disposal Method:	-
Tons:	0.75
Year:	1995
Gepaid:	CAC001010120
TSD EPA ID:	CAD028409019
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H01 - Transfer Station
Tons:	0.544

Additional Info:

Year:	1995
Gen EPA ID:	CAC001010120
Shipment Date:	19950823
Creation Date:	4/1/1996 0:00:00
Receipt Date:	19950824

EASTFIELD MING QUONG (Continued) **S112859677**

Manifest ID:	92757041
Trans EPA ID:	CAD981455520
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000027741
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	2.9498
Waste Quantity:	3.5
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950427
Creation Date:	10/24/1995 0:00:00
Receipt Date:	19950428
Manifest ID:	93119707
Trans EPA ID:	CAD983668583
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982524480
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950427
Creation Date:	10/24/1995 0:00:00
Receipt Date:	19950428
Manifest ID:	93119707
Trans EPA ID:	CAD983668583
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982524480
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

EASTFIELD MING QUONG (Continued) **S112859677**

Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.544
Waste Quantity:	160
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950426
Creation Date:	10/23/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93119707
Trans EPA ID:	CAD983668583
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950426
Creation Date:	10/23/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93119707
Trans EPA ID:	CAD983668583
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.544
Waste Quantity:	160
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

EASTFIELD MING QUONG (Continued) **S112859677**

Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: EASTFIELD MING QUONG
Address: 251 LLEWELLYN
Address 2: Not reported
City,State,Zip: CAMPBELL, CA 950080000
EPA ID: CAC001010120
Inactive Date: 10/25/2000
Create Date: 04/25/1995
Last Act Date: 10/25/2000
Mailing Name: Not reported
Mailing Address: 251 LLEWELLYN
Mailing Address 2: Not reported
Mailing City,State,Zip: CAMPBELL, CA 950080000
Owner Name: EASTFIELD MING QUONG
Owner Address: 251 LLEWELLYN
Owner Address 2: Not reported
Owner City,State,Zip: CAMPBELL, CA 950080000
Contact Name: 90 DAY EXT
Contact Address: 251 LLEWELLYN
Contact Address 2: Not reported
City,State,Zip: CAMPBELL, CA 950080000

A2 **EASTFIELD MING QUONG CHILDREN & FAMILY CENTER** **HWTS** **S124574483**
Target **251 LLEWELLYN AVE** **N/A**
Property **CAMPBELL, CA 95008**

Site 2 of 3 in cluster A

Actual:
186 ft.

HWTS:
Name: EASTFIELD MING QUONG CHILDREN & FAMILY CENTER
Address: 251 LLEWELLYN AVE
Address 2: Not reported
City,State,Zip: CAMPBELL, CA 950080000
EPA ID: CAC002562533
Inactive Date: 09/01/2003
Create Date: 03/04/2003
Last Act Date: 03/04/2003
Mailing Name: Not reported
Mailing Address: 251 LLEWELLYN AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: CAMPBELL, CA 950080000
Owner Name: EASTFIELD MING QUONG CHILDREN & FAM
Owner Address: 251 LLEWELLYN AVE
Owner Address 2: Not reported
Owner City,State,Zip: CAMPBELL, CA 950080000
Contact Name: RONNY DUNN
Contact Address: 251 LLEWELLYN AVE
Contact Address 2: Not reported
City,State,Zip: CAMPBELL, CA 950080000

A3
Target Property

EMQ CHILDREN AND FAMILY SERVICES
251 LLEWELLYN AVE
CAMPBELL, CA 95008

HWTS **S124846579**
N/A

Site 3 of 3 in cluster A

Actual: 186 ft.

HWTS:

Name:	EMQ CHILDREN AND FAMILY SERVICES
Address:	251 LLEWELLYN AVE
Address 2:	Not reported
City,State,Zip:	CAMPBELL, CA 95008
EPA ID:	CAL000275600
Inactive Date:	06/30/2008
Create Date:	10/21/2003
Last Act Date:	04/23/2009
Mailing Name:	Not reported
Mailing Address:	251 LLEWELLYN AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	CAMPBELL, CA 950080000
Owner Name:	EMQ CHILDREN & FAMILY SERVICES
Owner Address:	251 LLEWELLYN AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	CAMPBELL, CA 950080000
Contact Name:	CHRISTOPHER RAMIREZ PPO DIR
Contact Address:	499 LOMA ALTA AVE BLDG 4
Contact Address 2:	Not reported
City,State,Zip:	LOS GATOS, CA 950300000

NAICS:

EPA ID:	CAL000275600
Create Date:	2003-10-21 15:44:14.667
NAICS Code:	621498
NAICS Description:	All Other Outpatient Care Centers
Issued EPA ID Date:	2003-10-21 15:44:14.65000
Inactive Date:	2008-06-30 00:00:00
Facility Name:	EMQ CHILDREN AND FAMILY SERVICES
Facility Address:	251 LLEWELLYN AVE
Facility Address 2:	Not reported
Facility City:	CAMPBELL
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95008

B4
South
< 1/8
0.038 mi.
202 ft.

JOHN DOOLITTLE
503 LATIMER CIRCLE
CAMPBELL, CA 95008

RCRA NonGen / NLR **1025830509**
CAC003010065

Site 1 of 2 in cluster B

Relative: Higher

Actual: 188 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2019-04-12 00:00:00.0
Handler Name:	JOHN DOOLITTLE	
Handler Address:		503 LATIMER CIRCLE
Handler City,State,Zip:		CAMPBELL, CA 95008
EPA ID:		CAC003010065
Contact Name:		JOHN DOOLITTLE
Contact Address:		503 LATIMER CIRCLE
Contact City,State,Zip:		CAMPBELL, CA 95008
Contact Telephone:		937-694-6969

JOHN DOOLITTLE (Continued) **1025830509**

Contact Fax:	Not reported
Contact Email:	JOHN@JWHARS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	503 LATIMER CIRCLE
Mailing City,State,Zip:	CAMPBELL, CA 95008
Owner Name:	JOHN DOOLITTLE
Owner Type:	Other
Operator Name:	JOHN DOOLITTLE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

JOHN DOOLITTLE (Continued) **1025830509**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-26 18:52:11.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOHN DOOLITTLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	503 LATIMER CIRCLE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	937-694-6969
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JOHN DOOLITTLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	503 LATIMER CIRCLE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	937-694-6969
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-04-12 00:00:00.0
Handler Name: JOHN DOOLITTLE	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

JOHN DOOLITTLE (Continued) **1025830509**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B5 **HAYDEN MARSHALL** **RCRA NonGen / NLR** **1026162568**
South **517 LATIMER CIR** **CAC003062554**
< 1/8 **CAMPBELL, CA 95008**
0.065 mi.
343 ft. **Site 2 of 2 in cluster B**

Relative: **Higher**
Actual: **188 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2020-04-06 00:00:00.0
Handler Name:	HAYDEN MARSHALL	
Handler Address:		517 LATIMER CIR
Handler City,State,Zip:		CAMPBELL, CA 95008
EPA ID:		CAC003062554
Contact Name:		HAYDEN MARSHALL
Contact Address:		517 LATIMER CIR
Contact City,State,Zip:		CAMPBELL, CA 95008
Contact Telephone:		408-874-5281
Contact Fax:		Not reported
Contact Email:		MELISA@ENV-REM.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		517 LATIMER CIR
Mailing City,State,Zip:		CAMPBELL, CA 95008
Owner Name:		HAYDEN MARSHALL
Owner Type:		Other
Operator Name:		HAYDEN MARSHALL
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No

HAYDEN MARSHALL (Continued) **1026162568**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-04-08 18:59:37.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HAYDEN MARSHALL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	517 LATIMER CIR
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-874-5281
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

HAYDEN MARSHALL (Continued) **1026162568**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HAYDEN MARSHALL
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 517 LATIMER CIR
Owner/Operator City,State,Zip: CAMPBELL, CA 95008
Owner/Operator Telephone: 408-874-5281
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2020-04-06 00:00:00.0
Handler Name: HAYDEN MARSHALL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

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6 **TRUE HOPE COMMUNITY CHURCH** **RCRA NonGen / NLR** **1024764014**
NE **400 LLEWELLYN AVENUE** **CAC002983880**
< 1/8 **CAMPBELL, CA 95008**
0.074 mi.
390 ft.

Relative:
Higher

Actual:
187 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2018-10-08 00:00:00.0
Handler Name: TRUE HOPE COMMUNITY CHURCH
Handler Address: 400 LLEWELLYN AVENUE
Handler City,State,Zip: CAMPBELL, CA 95008
EPA ID: CAC002983880
Contact Name: JOHN WALLACE
Contact Address: 400 LLEWELLYN AVENUE
Contact City,State,Zip: CAMPBELL, CA 95008
Contact Telephone: 408-680-6599
Contact Fax: Not reported

TRUE HOPE COMMUNITY CHURCH (Continued) **1024764014**

Contact Email:	SHACARRAHENDERSON@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	400 LLEWELLYN AVENUE
Mailing City,State,Zip:	CAMPBELL, CA 95008
Owner Name:	JOHN WALLACE
Owner Type:	Other
Operator Name:	JOHN WALLACE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

TRUE HOPE COMMUNITY CHURCH (Continued) **1024764014**

Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-20 16:29:27.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JOHN WALLACE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	400 LLEWELLYN AVENUE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-680-6599
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOHN WALLACE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	400 LLEWELLYN AVENUE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-680-6599
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-10-08 00:00:00.0
Handler Name:	TRUE HOPE COMMUNITY CHURCH
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

TRUE HOPE COMMUNITY CHURCH (Continued) **1024764014**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C7 **USPS-CAMPBELL POST OFFICE** **CUPA Listings** **S121471905**
NNE **500 W HAMILTON AV** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.126 mi.
665 ft. **Site 1 of 7 in cluster C**

Relative:
Higher

Actual:
186 ft.

CUPA SANTA CLARA:
Name: USPS-CAMPBELL POST OFFICE
Address: 500 W HAMILTON AV
City,State,Zip: CAMPBELL, CA 950089998
Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.294128
Longitude: -121.958572
Record ID: PR0365620
Facility ID: FA0251566

C8 **US POSTAL SVC** **CUPA Listings** **S121468387**
NNE **500 W HAMILTON AV** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.126 mi.
665 ft. **Site 2 of 7 in cluster C**

Relative:
Higher

Actual:
186 ft.

CUPA SANTA CLARA:
Name: US POSTAL SVC
Address: 500 W HAMILTON AV
City,State,Zip: CAMPBELL, CA 950089998
Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.294128
Longitude: -121.958572
Record ID: PR0308783
Facility ID: FA0200421

C9
NNE
1/8-1/4
0.126 mi.
665 ft.

US POSTAL SERVICE
500 W HAMILTON AVE
CAMPBELL, CA 95008

Site 3 of 7 in cluster C

SWEEPS UST **S106933851**
N/A

Relative:
Higher

Actual:
186 ft.

SWEEPS UST:

Name:	US POSTAL SERVICE
Address:	500 W HAMILTON AVE
City:	CAMPBELL
Status:	Active
Comp Number:	51088
Number:	7
Board Of Equalization:	Not reported
Referral Date:	04-04-91
Action Date:	04-04-91
Created Date:	04-04-91
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-008-051088-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-04-91
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

C10
NNE
1/8-1/4
0.126 mi.
665 ft.

FACILITY CLOSED - USPS CAMPBELL POST OFFICE
500 W. HAMILTON AV.
CAMPBELL, CA 95008

Site 4 of 7 in cluster C

UST **U003781447**
N/A

Relative:
Higher

Actual:
186 ft.

UST:

Name:	FACILITY CLOSED - USPS CAMPBELL POST OFFICE
Address:	500 W. HAMILTON AV.
City,State,Zip:	CAMPBELL, CA 95008
Facility ID:	251566
Permitting Agency:	SANTA CLARA COUNTY
Latitude:	37.2950442
Longitude:	-121.9565413

C11
NNE
1/8-1/4
0.126 mi.
665 ft.

U.S. POSTAL SERVICE
500 W HAMILTON AVE
CAMPBELL, CA 95008

Site 5 of 7 in cluster C

LUST **U001600847**
HIST LUST **N/A**
HIST UST
Cortese

Relative:
Higher

Actual:
186 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	07S1W27K01f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST

U.S. POSTAL SERVICE (Continued) **U001600847**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 2/4/1987
Pollution Characterization Began: 6/13/2000
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Name: U.S. Postal Service
Address: 500 W Hamilton Ave
City: Campbell
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W27K01
Oversite Agency: SCVWD
Date Listed: 1988-06-30 00:00:00
Closed Date: 2002-01-08 00:00:00

HIST UST:
Name: BEACON STATION # 541
Address: 500 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000038931
Facility Type: Gas Station
Other Type: Not reported
Contact Name: D.D. DORMAN
Telephone: 2095820241
Owner Name: BEACON OIL COMPANY
Owner Address: 525 W. THIRD STREET
Owner City,St,Zip: HANFORD, CA 93230
Total Tanks: 0007

Tank Num: 001
Container Num: #541-2
Year Installed: 1964
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: .025
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: #541-3
Year Installed: 1964
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: .025
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: #541-4
Year Installed: 1964

U.S. POSTAL SERVICE (Continued) **U001600847**

Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: .025
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: #541-5
Year Installed: 1964
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: .025
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: #541-6 A
Year Installed: 1964
Tank Capacity: 00000010
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 006
Container Num: #541-6 B
Year Installed: 1964
Tank Capacity: 00000010
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 007
Container Num: #541-6 C
Year Installed: 1964
Tank Capacity: 00000010
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

CORTESE:
Name: U.S. POSTAL SERVICE
Address: 500 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501546
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported

U.S. POSTAL SERVICE (Continued) **U001600847**

Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

C12 **BEACON STATION # 541** **LUST** **S101594481**
NNE **500 W HAMILTON** **SWEEPS UST** **N/A**
1/8-1/4 **CAMPBELL, CA 95008** **HIST UST**
0.126 mi. **CA FID UST**
665 ft. **Site 6 of 7 in cluster C** **CERS**

Relative: Higher

Actual: 186 ft.

LUST SANTA CLARA:

Name:	U.S. POSTAL SERVICE
Address:	500 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA
Region:	SANTA CLARA
SCVWD ID:	07S1W27K01F
Date Closed:	01/08/2002
EDR Link ID:	07S1W27K01F

LUST:

Name:	U.S. POSTAL SERVICE
Address:	500 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501546
Global Id:	T0608501546
Latitude:	37.2941
Longitude:	-121.957009
Status:	Completed - Case Closed
Status Date:	01/08/2002
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608501546
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608501546

BEACON STATION # 541 (Continued) **S101594481**

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501546
Action Type: RESPONSE
Date: 03/29/1985
Action: Other Report / Document

Global Id: T0608501546
Action Type: RESPONSE
Date: 03/10/1999
Action: Correspondence

Global Id: T0608501546
Action Type: RESPONSE
Date: 02/24/1987
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501546
Action Type: RESPONSE
Date: 01/17/2000
Action: Other Workplan

Global Id: T0608501546
Action Type: ENFORCEMENT
Date: 10/03/1995
Action: Notice of Responsibility - #39529

Global Id: T0608501546
Action Type: ENFORCEMENT
Date: 02/02/2000
Action: Staff Letter - #21727

Global Id: T0608501546
Action Type: ENFORCEMENT
Date: 05/02/2000
Action: Staff Letter - #21729

Global Id: T0608501546
Action Type: ENFORCEMENT
Date: 12/26/2000
Action: Staff Letter - #21733

Global Id: T0608501546
Action Type: ENFORCEMENT
Date: 06/29/2000
Action: Staff Letter - #21731

Global Id: T0608501546
Action Type: ENFORCEMENT
Date: 01/08/2002

BEACON STATION # 541 (Continued) **S101594481**

Action:	Closure/No Further Action Letter
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	08/01/2000
Action:	Soil and Water Investigation Report
Global Id:	T0608501546
Action Type:	Other
Date:	02/11/1987
Action:	Leak Reported
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	07/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	10/22/2001
Action:	Soil and Water Investigation Report
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	05/14/2000
Action:	Soil and Water Investigation Report
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	05/15/2000
Action:	Soil and Water Investigation Report
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	07/24/1987
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	02/18/1987
Action:	Unauthorized Release Form
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	03/21/2000
Action:	Preliminary Site Assessment Report
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	07/15/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0608501546
Action Type:	RESPONSE
Date:	01/25/2001
Action:	Soil and Water Investigation Workplan

BEACON STATION # 541 (Continued) **S101594481**

Global Id: T0608501546
Action Type: RESPONSE
Date: 04/17/2003
Action: Correspondence

Global Id: T0608501546
Action Type: RESPONSE
Date: 06/06/2000
Action: Verbal Communication

Global Id: T0608501546
Action Type: RESPONSE
Date: 02/24/1987
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501546
Action Type: RESPONSE
Date: 03/19/2003
Action: Other Workplan

LUST:
Global Id: T0608501546
Status: Open - Case Begin Date
Status Date: 02/04/1987

Global Id: T0608501546
Status: Open - Site Assessment
Status Date: 02/04/1987

Global Id: T0608501546
Status: Open - Site Assessment
Status Date: 06/13/2000

Global Id: T0608501546
Status: Completed - Case Closed
Status Date: 01/08/2002

SWEEPS UST:
Name: BEACON STATION # 541
Address: 500 W HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 38931
Number: Not reported
Board Of Equalization: 44-000030
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-038931-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT

BEACON STATION # 541 (Continued) **S101594481**

Content: LEADED
Number Of Tanks: 4

Name: BEACON STATION # 541
Address: 500 W HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 38931
Number: Not reported
Board Of Equalization: 44-000030
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-038931-000002
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: BEACON STATION # 541
Address: 500 W HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 38931
Number: Not reported
Board Of Equalization: 44-000030
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-038931-000003
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: BEACON STATION # 541
Address: 500 W HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 38931
Number: Not reported
Board Of Equalization: 44-000030
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-038931-000004
Tank Status: Not reported
Capacity: 280

BEACON STATION # 541 (Continued) **S101594481**

Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:
Name: BEACON STATION 541
Address: 500 W HAMILTON
City,State,Zip: CAMPBELL, CA 95008
File Number: 0002CE97
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CE97.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 43001571
Regulated By: UTNKA
Regulated ID: 00038931
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2095820241
Mail To: Not reported
Mailing Address: 525 W 003RD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: CAMPBELL 95008
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Facility ID: 43001571
Regulated By: UTNKA
Regulated ID: Not reported

BEACON STATION # 541 (Continued) **S101594481**

Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4083782153
Mail To:	Not reported
Mailing Address:	500 W HAMILTON AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CAMPBELL 950089995
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CERS:

Name:	U.S. POSTAL SERVICE
Address:	500 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Site ID:	210873
CERS ID:	T0608501546
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

C13 **US POSTAL SERVICE** **HIST CORTESE** **S102439426**
NNE **500 HAMILTON** **N/A**
1/8-1/4 **CAMPBELL, CA**
0.135 mi.
714 ft. **Site 7 of 7 in cluster C**

Relative: **Lower**
Actual: **185 ft.**

HIST CORTESE:

edr_fname:	US POSTAL SERVICE
edr_fadd1:	500 HAMILTON
City,State,Zip:	CAMPBELL, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA

US POSTAL SERVICE (Continued) **S102439426**

Reg Id: 43-1587

14
NNE
1/8-1/4
0.139 mi.
734 ft.

SAN TOMAS SIGNATURE SMILES
484 W HAMILTON AV
CAMPBELL, CA 95008

CUPA Listings **S102820892**
N/A

Relative:
Lower

Actual:
184 ft.

CUPA SANTA CLARA:

Name:	SAN TOMAS SIGNATURE SMILES
Address:	484 W HAMILTON AV
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2240
Program Description:	GENERATES < 10 GAL/YR
Latitude:	37.294129
Longitude:	-121.958056
Record ID:	PR0382239
Facility ID:	FA0257516

D15
SW
1/8-1/4
0.140 mi.
740 ft.

WING CHEUNG
667 DEL ORO COURT
CAMPBELL, CA 95008

Site 1 of 3 in cluster D

RCRA NonGen / NLR **1024750822**
CAC002970612

Relative:
Higher

Actual:
190 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2018-07-12 00:00:00.0
Handler Name:	WING CHEUNG	
Handler Address:		667 DEL ORO COURT
Handler City,State,Zip:		CAMPBELL, CA 95008
EPA ID:		CAC002970612
Contact Name:		WING CHEUNG
Contact Address:		667 DEL ORO COURT
Contact City,State,Zip:		CAMPBELL, CA 95008
Contact Telephone:		408-228-2132
Contact Fax:		Not reported
Contact Email:		DANELLBAGBY@ALLIANCE-ENVIRO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		667 DEL ORO COURT
Mailing City,State,Zip:		CAMPBELL, CA 95008
Owner Name:		WING CHEUNG
Owner Type:		Other
Operator Name:		WING CHEUNG
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No

WING CHEUNG (Continued) **1024750822**

Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:39:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:
Owner/Operator Indicator: Operator

WING CHEUNG (Continued) **1024750822**

Owner/Operator Name:	WING CHEUNG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	667 DEL ORO COURT
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-228-2132
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WING CHEUNG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	667 DEL ORO COURT
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-228-2132
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-07-12 00:00:00.0
Handler Name: WING CHEUNG	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

16 South 1/8-1/4 0.161 mi. 848 ft. — **ANDERSEN CHRISTIE PROPERTY MANAGEMENT**, **565 LATIMER CIRCLE**, **CAMPBELL, CA 95008** — **RCRA NonGen / NLR** — **1024776098**, **CAC002996033**

Relative: Higher

Actual: 193 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	2019-01-10 00:00:00.0
Handler Name:	ANDERSEN CHRISTIE PROPERTY MANAGEMENT
Handler Address:	565 LATIMER CIRCLE
Handler City,State,Zip:	CAMPBELL, CA 95008
EPA ID:	CAC002996033
Contact Name:	ANDERSEN CHRISTIE PROPERTY MANAGEME
Contact Address:	565 LATIMER CIRCLE
Contact City,State,Zip:	CAMPBELL, CA 95008
Contact Telephone:	408-455-7986
Contact Fax:	510-651-7702
Contact Email:	MICKIEL@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	565 LATIMER CIRCLE
Mailing City,State,Zip:	CAMPBELL, CA 95008
Owner Name:	ANDERSEN CHRISTIE PROPERTY MANAGEME
Owner Type:	Other
Operator Name:	ANDERSEN CHRISTIE PROPERTY MANAGEME
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

ANDERSEN CHRISTIE PROPERTY MANAGEMENT (Continued) **1024776098**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-02-22 19:39:50.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ANDERSEN CHRISTIE PROPERTY MANAGEME
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	565 LATIMER CIRCLE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-455-7986
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ANDERSEN CHRISTIE PROPERTY MANAGEME
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	565 LATIMER CIRCLE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-455-7986
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ANDERSEN CHRISTIE PROPERTY MANAGEMENT (Continued) **1024776098**

Historic Generators:
- Receive Date: 2019-01-10 00:00:00.0
- Handler Name: ANDERSEN CHRISTIE PROPERTY MANAGEMENT
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 56299
- NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

D17 **MADHAV DESHPANDE** **RCRA NonGen / NLR** **1024772911**
SW **656 DEL ORO COURT** **CAC002992828**
1/8-1/4 **CAMPBELL, CA 95008**
0.165 mi.
869 ft. **Site 2 of 3 in cluster D**

Relative: **Higher**
Actual: **191 ft.**

RCRA NonGen / NLR:
- Date Form Received by Agency: 2018-12-12 00:00:00.0
- Handler Name: MADHAV DESHPANDE
- Handler Address: 656 DEL ORO COURT
- Handler City,State,Zip: CAMPBELL, CA 95008
- EPA ID: CAC002992828
- Contact Name: MADHAV DESHPANDE
- Contact Address: 656 DEL ORO COURT
- Contact City,State,Zip: CAMPBELL, CA 95008
- Contact Telephone: 408-963-6203
- Contact Fax: Not reported
- Contact Email: MELISA@ENV-REM.COM
- Contact Title: Not reported
- EPA Region: 09
- Land Type: Not reported
- Federal Waste Generator Description: Not a generator, verified
- Non-Notifier: Not reported
- Biennial Report Cycle: Not reported
- Accessibility: Not reported
- Active Site Indicator: Handler Activities
- State District Owner: Not reported
- State District: Not reported
- Mailing Address: 656 DEL ORO COURT
- Mailing City,State,Zip: CAMPBELL, CA 95008
- Owner Name: MADHAV DESHPANDE

MADHAV DESHPANDE (Continued) **1024772911**

Owner Type:	Other
Operator Name:	MADHAV DESHPANDE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-12-20 13:52:25.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

MADHAV DESHPANDE (Continued) **1024772911**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: MADHAV DESHPANDE
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 656 DEL ORO COURT
Owner/Operator City,State,Zip: CAMPBELL, CA 95008
Owner/Operator Telephone: 408-963-6203
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MADHAV DESHPANDE
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 656 DEL ORO COURT
Owner/Operator City,State,Zip: CAMPBELL, CA 95008
Owner/Operator Telephone: 408-963-6203
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2018-12-12 00:00:00.0
Handler Name: MADHAV DESHPANDE
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E18 **92566** **LUST** **U001600836**
North **535 W HAMILTON AVE** **HIST UST** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.165 mi.
872 ft. **Site 1 of 5 in cluster E**

Relative: **Lower**

Actual: **183 ft.**

LUST:

Name:	CAMPBELL CHEVRON (#9-2566)
Address:	535 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500389
Global Id:	T0608500389
Latitude:	37.2943
Longitude:	-121.957949
Status:	Completed - Case Closed
Status Date:	02/28/1995
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608500389
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500389
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

LUST:

Global Id:	T0608500389
Action Type:	ENFORCEMENT
Date:	03/30/1991
Action:	Notice of Responsibility - #39527

Global Id:	T0608500389
Action Type:	RESPONSE
Date:	01/01/1987
Action:	Other Report / Document

Global Id:	T0608500389
Action Type:	RESPONSE

92566 (Continued) **U001600836**

Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

92566 (Continued) **U001600836**

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Correspondence

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1989
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE

92566 (Continued) **U001600836**

Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Verbal Communication

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500389
Action Type: ENFORCEMENT
Date: 02/28/1995
Action: Closure/No Further Action Letter

Global Id: T0608500389
Action Type: REMEDIATION
Date: 07/01/1991
Action: Excavation

92566 (Continued) **U001600836**

Global Id: T0608500389
Action Type: REMEDIATION
Date: 07/01/1991
Action: Other (Use Description Field)

Global Id: T0608500389
Action Type: Other
Date: 02/03/1988
Action: Leak Reported

LUST:
Global Id: T0608500389
Status: Open - Case Begin Date
Status Date: 02/03/1988

Global Id: T0608500389
Status: Open - Site Assessment
Status Date: 02/03/1988

Global Id: T0608500389
Status: Open - Site Assessment
Status Date: 08/08/1990

Global Id: T0608500389
Status: Open - Verification Monitoring
Status Date: 08/25/1994

Global Id: T0608500389
Status: Completed - Case Closed
Status Date: 02/28/1995

HIST UST:
Name: 92566
Address: 535 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
File Number: 0002D014
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D014.pdf
Region: STATE
Facility ID: 00000062284
Facility Type: Gas Station
Other Type: Not reported
Contact Name: ROBEY, RICHARD A JR
Telephone: 4088669956
Owner Name: CHEVRON U.S.A. INC.
Owner Address: 575 MARKET
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000370

92566 (Continued) **U001600836**

Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000370
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000370
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	0000370
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

E19 **CAMPBELL CHEVRON (#9-2566)** **LUST** **S101594409**
North **535 W HAMILTON AVE** **HIST LUST** **N/A**
1/8-1/4 **CAMPBELL, CA 95008** **AST**
0.165 mi. **CERS HAZ WASTE**
872 ft. **Site 2 of 5 in cluster E** **SWEEPS UST**
CERS TANKS
Relative: **CA FID UST**
Lower **Cortese**
Actual: **CUPA Listings**
183 ft. **CERS**

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	07S1W27F01f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	2/3/1988
Pollution Characterization Began:	8/8/1990
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	8/25/1994

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

LUST SANTA CLARA:
Name: CAMPBELL CHEVRON (#9-2566)
Address: 535 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA
Region: SANTA CLARA
SCVWD ID: 07S1W27F01F
Date Closed: 02/28/1995
EDR Link ID: 07S1W27F01F

HIST LUST SANTA CLARA:
Name: Campbell Chevron (#9-2566)
Address: 535 W Hamilton Ave
City: Campbell
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W27F01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1995-02-28 00:00:00

AST:
Name: JIFFY LUBE #2314
Address: 535 W HAMILTON AV
City/Zip: CAMPBELL,95008
Certified Unified Program Agencies: Not reported
Owner: MC LLC
Total Gallons: Not reported
CERSID: 10353757
Facility ID: Not reported
Business Name: M.C. LLC
Phone: 4083797627
Fax: Not reported
Mailing Address: 1422 EDINGER AVE STE 150
Mailing Address City: TUSTIN
Mailing Address State: CA
Mailing Address Zip Code: 92780
Operator Name: MC LLC
Operator Phone: 714-444-4940
Owner Phone: 4082538579
Owner Mail Address: 1422 EDINGER AV #150
Owner State: CA
Owner Zip Code: 92780
Owner Country: United States
Property Owner Name: Fumia Family LP
Property Owner Phone: (408) 297-6461
Property Owner Mailing Address: 610 E Gish Rd
Property Owner City: San Jose
Property Owner Stat : CA
Property Owner Zip Code: 95112
Property Owner Country: United States
EPAID: CAL000336633

CERS HAZ WASTE:
Name: JIFFY LUBE #2314
Address: 535 W HAMILTON AV

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

City,State,Zip: CAMPBELL, CA 95008
Site ID: 126065
CERS ID: 10353757
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: Not reported
Address: 535 W HAMILTON AVE
City: CAMPBELL
Status: Not reported
Comp Number: 62284
Number: Not reported
Board Of Equalization: 44-026331
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-062284-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 4

Name: Not reported
Address: 535 W HAMILTON AVE
City: CAMPBELL
Status: Not reported
Comp Number: 62284
Number: Not reported
Board Of Equalization: 44-026331
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-062284-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: Not reported
Address: 535 W HAMILTON AVE
City: CAMPBELL
Status: Not reported
Comp Number: 62284
Number: Not reported
Board Of Equalization: 44-026331
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

SWRCB Tank Id: 43-008-062284-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: Not reported
Address: 535 W HAMILTON AVE
City: CAMPBELL
Status: Not reported
Comp Number: 62284
Number: Not reported
Board Of Equalization: 44-026331
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-062284-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

CERS TANKS:
Name: JIFFY LUBE #2314
Address: 535 W HAMILTON AV
City,State,Zip: CAMPBELL, CA 95008
Site ID: 126065
CERS ID: 10353757
CERS Description: Aboveground Petroleum Storage

CA FID UST:
Facility ID: 43000528
Regulated By: UTNKA
Regulated ID: 00062284
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4088669956
Mail To: Not reported
Mailing Address: 535 W HAMILTON AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: CAMPBELL 95008
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

CORTESE:

Name:	CAMPBELL CHEVRON (#9-2566)
Address:	535 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500389
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CUPA SANTA CLARA:

Name:	JIFFY LUBE #2314
Address:	535 W HAMILTON AV
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.29463
Longitude:	-121.959448
Record ID:	PR0388936
Facility ID:	FA0263887

Name:	JIFFY LUBE #2314
Address:	535 W HAMILTON AV
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2011
Program Description:	APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
Latitude:	37.29463
Longitude:	-121.959448
Record ID:	PR0399757
Facility ID:	FA0263887

CERS:

Name:	CAMPBELL CHEVRON (#9-2566)
Address:	535 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Site ID:	217055
CERS ID:	T0608500389
CERS Description:	Leaking Underground Storage Tank Cleanup Site

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Name:	JIFFY LUBE #2314
Address:	535 W HAMILTON AV
City,State,Zip:	CAMPBELL, CA 95008
Site ID:	126065
CERS ID:	10353757
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	126065
Site Name:	JIFFY LUBE #2314
Violation Date:	10-23-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes:	Returned to compliance on 11/23/2018. Site is not using the monthly inspection logs included with the plan to document inspections. Eitehr ensure that your current daily tank inspection log is included with the plan or begin using the SPI ST-001 (or equivalent) inspection log monthly.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	126065
Site Name:	JIFFY LUBE #2314
Violation Date:	10-23-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	"Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

	non-destructive testing. 4. Inspect each containerG s supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."
Violation Notes:	Returned to compliance on 11/23/2018. Integrity testing of tanks is not being done at the frequency stated in the plan (every 5 years) or documentation of such tests is not being maintained. Either begin conducting and documenting the testing at this frequency OR begin using the annual STI SP001 annual checklist as an equivalent, industry standard to meet integrity testing.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	126065
Site Name:	JIFFY LUBE #2314
Violation Date:	10-23-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 11/23/2018. 2x5 gal containers holding sorted (daily accumulation) uncased filters in pit were unlabeled. 5 gal container used to catch oil drained from crushed filters unlabeled. 55 gal container mop water marked with a faded/illegible label. 55 gal container oily debris located by dumpster missing its accumulation start date. 6 gal inner liner from lube boxes stored by rear sink without marking. 5 gal bucket oily water from compressor blowdown unlabeled.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	126065
Site Name:	JIFFY LUBE #2314
Violation Date:	10-23-2018
Citation:	HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2
Violation Description:	Failure of a generator of hazardous waste that meets the conditions to be transported on a consolidated manifest to comply with one or more of the required consolidated manifesting procedures and retain copies of receipts for three years.
Violation Notes:	Returned to compliance on 11/23/2018. Box holding all receipts was stolen in 2017. Site has made efforts to obtain all receipts that were taken. Some receipts were still not available. Disregard the corretive action noted below, and from this point forward, retain all shipping receipts.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	126065
Site Name:	JIFFY LUBE #2314
Violation Date:	10-23-2018
Citation:	HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5,

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

Section(s) 25201
Violation Description: Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.
Violation Notes: Returned to compliance on 11/23/2018. Oily water wastestream consists mainly of mop water from daily cleaning, emptied at least weekly per Mr. Ponce. No shipment of waste oily water was noted on the dates marked on the waste drum nor in the receipts of shipment between 10/21/17 and 2/24/18, a interval of 126 days. Accumulation is limited to 90 days for a generator of your size.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 126065
Site Name: JIFFY LUBE #2314
Violation Date: 08-12-2015
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Returned to compliance on 09/12/2015. Individual training records do not indicate any specific hazardous waste related training since 5/2014. Did not see hazardous waste as a specifically listed topic on monthly training sheets.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 126065
Site Name: JIFFY LUBE #2314
Violation Date: 08-12-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.

Violation Notes: Returned to compliance on 09/12/2015. Inspections of oil tanks are being conducted daily and for containers weekly. Inspections are logged using a format which is not consistent with the monthly inspection logs provided for in the plan. PLEASE EITHER AMEND THE PLAN BY ADDING THE FORMS CURRENTLY USED OR BEGIN USING THE PLAN PROVIDED MONTHLY AND ANNUAL INSPECTION LOGS.
Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 126065
Site Name: JIFFY LUBE #2314
Violation Date: 10-23-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 11/23/2018. Box holding all environmental documents was stolen in 2017. Site has made efforts to obtain all manifests that were taken. Some manifests were still not available. All manifests post- incident were available. Please obtain for your records the following manifests: 017786985JJK (10/25/17), 015639313JJK (2/2/16), 015637057JJK (3/26/16), 015646062JJK (4/25/16), and 015637059JJK (4/27/16).
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Ocupancy ID: 6578
Eval Division: Santa Clara County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Occupancy ID: 6578
Eval Division: Santa Clara County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-2017
Violations Found: No
Eval Type: Routine done by local agency

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

Eval Notes:	Occupancy ID: 6578
Eval Division:	Santa Clara County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Occupancy ID: 6578
Eval Division:	Santa Clara County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-11-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Occupancy ID: 6578
Eval Division:	Santa Clara County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Occupancy ID: 6578
Eval Division:	Santa Clara County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a automotive service business specializing in oil and antifreeze changes. Generate and ship used oil, antifreeze, oily water, oily solids (filters, carboard, etc), used oil filters. used oil stored in 1000 gallon single walled UL 142 listed tank -Tank assessment conducted 4/8/15 Antifreeze stored in 110 gallon double walled poly tank -Tank assessment conducted 4/8/15 temp storage of oil drips, filters, solids in 5-gallon buckets. All buckets noted as being properly marked, marked "empty daily" Oily water and solids drums properly labeled. Filter drums both properly marked and covered/closed. rags serviced by G&K Emergency equipment (spill kit, eyewash, fire extinguishers) present and properly stocked and inspected. dumpsters and garbage cans held various quart bottles and a 5-gallon bucket. All containers noted as being empty, with 5-gallon bucket noted as having been wiped to remove residue. Reviewed contingency plan and training plan submitted on [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2015

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Reviewed SPCC dated 6/17/15. Replaced plan dated 2010. HMBP submitted via CERS 10353757 6/8/15. Verified HMBP submitted types and quantities against SPCC. Verified emergency contact information Reviewed inspection logs for 2015, 2014. Tested each overfill device and found to be functional Training records noted for manager and all oil handlers
Eval Division:	Santa Clara County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-23-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Site is a template eligible site with total storage of less than 10,000 gal and no single tank larger than 1000 gallons. Using a full plan with a cross reference locater. Plan is dated/PE stamped 7/29/18 with management signature of 9/8/18. Tank statement met by annual filing of HMBP on CERS, 10353757. Locations and types of tanks identified in the plan matched those observed onsite. Tanks are generally single walled with majority relying of visual check and call system for overfill prevention. Few tanks are fitted with audible overfill alarms, and each of the alarms tested during the inspection functioned as planned. Plan identifies integrity assessment as to be done every 5 years by a qualified inspector. Containment is provided by vaulted area. No drains or other evident points of release noted. Total size of containment adequate for each tank individually and as a group whole. Training was last conducted and documented 4/3/18
Eval Division:	Santa Clara County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-23-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Site is a vehicle service and fluid change facility operating with ID CAL000336633, active as of date of inspection. Site generates used oil, antifreeze, oily solids, filters (cased and uncased), oily mop water. Rags are serviced by Cintas for laundering. Noted saturated rags being manged as oily debris. Oil is placed in to single walled 1000 gallon tank in pit work area. Tank is fitted with audible and visual overfill indicators. -Tank re-assessment was completed 4/25/15 and addresses all required elements except seismic bracing. Antifreeze is placed in a double walled poly tank. Tank is not fitted with overfill indicators, but relies on visual confirmation to prevent overfill. -Tank re-assessment was completed 4/25/15 and addresses all required elements except seismic bracing. Filters are drained on rolling oil collection pans, then sorted/transferred to buckets for crushing and/or containerizing. Per Mr. Ponce, walkways are cleaned about twice a week, and [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

Enforcement Action:

Site ID:	126065
Site Name:	JIFFY LUBE #2314
Site Address:	535 W HAMILTON AV
Site City:	CAMPBELL
Site Zip:	95008
Enf Action Date:	08-12-2015
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	APSA
Enf Action Source:	CERS

Site ID:	126065
Site Name:	JIFFY LUBE #2314
Site Address:	535 W HAMILTON AV
Site City:	CAMPBELL
Site Zip:	95008
Enf Action Date:	08-12-2015
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	HW
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	KPA, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	MC LLC
Entity Title:	Not reported
Affiliation Address:	1422 EDINGER AV #150
Affiliation City:	TUSTIN
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92780
Affiliation Phone:	(408) 253-8579

Affiliation Type Desc:	Operator
Entity Name:	MC LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

Affiliation Phone:	(714) 444-4940
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Environmental Contact
Entity Name:	MC LLC
Entity Title:	Not reported
Affiliation Address:	1422 EDINGER AV #150
Affiliation City:	TUSTIN
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92780
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	SAUL BELTRAN
Entity Title:	DISTRICT MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	M.C. LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Fumia Family LP
Entity Title:	Not reported
Affiliation Address:	610 E Gish Rd
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95112
Affiliation Phone:	(408) 297-6461
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1422 EDINGER AVE STE 150
Affiliation City:	TUSTIN

CAMPBELL CHEVRON (#9-2566) (Continued) **S101594409**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92780
Affiliation Phone:	Not reported

E20 **JIFFY LUBE # 2314** **RCRA NonGen / NLR** **1024821267**
North **535 W HAMILTON AVE** **CAL000336633**
1/8-1/4 **CAMPBELL, CA 95008**
0.165 mi.
872 ft. **Site 3 of 5 in cluster E**

Relative: RCRA NonGen / NLR:
Lower

Date Form Received by Agency:		2008-09-24 00:00:00.0
Actual: Handler Name:	JIFFY LUBE # 2314	
183 ft. Handler Address:		535 W HAMILTON AVE
Handler City,State,Zip:		CAMPBELL, CA 95008-0510
EPA ID:		CAL000336633
Contact Name:		DRU FANTICOLA
Contact Address:		1422 EDINGER AVE STE 150
Contact City,State,Zip:		TUSTIN, CA 92780-6299
Contact Telephone:		714-444-4940
Contact Fax:		714-444-4946
Contact Email:		DRU.FANTICOLA@TFGFLP.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1422 EDINGER AVE STE 150
Mailing City,State,Zip:		TUSTIN, CA 92780-6299
Owner Name:		M C LLC
Owner Type:		Other
Operator Name:		DRU FANTICOLA
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported

JIFFY LUBE # 2314 (Continued) **1024821267**

Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:30:41.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	M C LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1422 EDINGER AVE STE 150
Owner/Operator City,State,Zip:	TUSTIN, CA 92780-6299
Owner/Operator Telephone:	714-444-4940
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DRU FANTICOLA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

JIFFY LUBE # 2314 (Continued) **1024821267**

Owner/Operator Address: 1422 EDINGER AVE STE 150
Owner/Operator City,State,Zip: TUSTIN, CA 92780-6299
Owner/Operator Telephone: 714-444-4940
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2008-09-24 00:00:00.0
Handler Name: JIFFY LUBE # 2314
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 811198
NAICS Description: ALL OTHER AUTOMOTIVE REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E21
North
1/8-1/4
0.165 mi.
872 ft.

JIFFY LUBE STORE #2314 **CUPA Listings** **S121471207**
535 W HAMILTON AV **N/A**
CAMPBELL, CA 95008

Site 4 of 5 in cluster E

Relative:
Lower

Actual:
183 ft.

CUPA SANTA CLARA:
Name: JIFFY LUBE STORE #2314
Address: 535 W HAMILTON AV
City,State,Zip: CAMPBELL, CA 95008
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.294317
Longitude: -121.959217
Record ID: PR0330242
Facility ID: FA0230239

E22 **JIFFY-LUBE** **AST** **A100338701**
North **535 HAMILTON AVE** **N/A**
1/8-1/4 **CAMPBELL, CA**
0.165 mi.
873 ft. **Site 5 of 5 in cluster E**

Relative: AST:
Lower

Actual: Name: JIFFY-LUBE
183 ft. Address: 535 HAMILTON AVE
City/Zip: CAMPBELL,
Certified Unified Program Agencies: Santa Clara County
Owner: JIFFY-LUBE
Total Gallons: 4,800
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

F23 **R E MILLER & A S LORIAUX DMD** **CUPA Listings** **S121471433**
NE **310 W HAMILTON AV #100** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.175 mi.
923 ft. **Site 1 of 5 in cluster F**

Relative: CUPA SANTA CLARA:
Lower

Actual: Name: R E MILLER & A S LORIAUX DMD
182 ft. Address: 310 W HAMILTON AV #100
City,State,Zip: CAMPBELL, CA 95008
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.294143
Longitude: -121.956441
Record ID: PR0340228
Facility ID: FA0240194

F24 **STUART H RICH DDS** **CUPA Listings** **S121468372**
NE **310 W HAMILTON AV 100** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.175 mi.
923 ft. **Site 2 of 5 in cluster F**

Relative:
Lower

Actual:
182 ft.

CUPA SANTA CLARA:

Name:	STUART H RICH DDS
Address:	310 W HAMILTON AV 100
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.294143
Longitude:	-121.956441
Record ID:	PR0316600
Facility ID:	FA0200340

F25 **HILDA KANON DDS** **CERS HAZ WASTE** **S112345905**
NE **310 W HAMILTON AV 100** **CUPA Listings** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.175 mi.
923 ft. **Site 3 of 5 in cluster F**

Relative:
Lower

Actual:
182 ft.

CERS HAZ WASTE:

Name:	HILDA KANON DDS
Address:	310 W HAMILTON AV 100
City,State,Zip:	CAMPBELL, CA 95008
Site ID:	122637
CERS ID:	10351633
CERS Description:	Hazardous Waste Generator

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-24-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous waste inspection Facility uses digital x rays No lead foil is generated at facility Amalgam is collected and managed as universal waste Ultrasonic machine uses enzyme solution 2 steam autoclave on site Cold sterile is not performed at facility Tartar and stain removal is not performed on site Whitening is done in office and via take home kits Surfaces are disinfected using Pro Spray Wipes Facility's hazardous waste generator permit will be inactivated
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400

HILDA KANON DDS (Continued) **S112345905**

Affiliation Type Desc:	Legal Owner
Entity Name:	KANON, HILDA
Entity Title:	Not reported
Affiliation Address:	310 W HAMILTON AV
Affiliation City:	CAMPBELL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95008
Affiliation Phone:	(408) 370-1185

Affiliation Type Desc:	Parent Corporation
Entity Name:	HILDA KANON DDS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	310 W HAMILTON AV
Affiliation City:	CAMPBELL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95008
Affiliation Phone:	Not reported

CUPA SANTA CLARA:

Name:	HILDA KANON DDS
Address:	310 W HAMILTON AV 100
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2271
Program Description:	SILVER WASTE ONLY <100 KG/YR
Latitude:	37.294143
Longitude:	-121.956441
Record ID:	PR0380097
Facility ID:	FA0259156

---

26 WNW 1/8-1/4 0.177 mi. 932 ft. **CONTROL DATA CORPORATION** **LUST S109285980**
430 DARRYL DR **Cortese N/A**
CAMPBELL, CA 95008 **CERS**

Relative: Higher

Actual: 186 ft.

LUST:

Name:	CONTROL DATA CORPORATION
Address:	430 DARRYL DR
City,State,Zip:	CAMPBELL, CA 95008
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608591793
Global Id:	T0608591793

CONTROL DATA CORPORATION (Continued) **S109285980**

Latitude:	37.293017
Longitude:	-121.961737
Status:	Completed - Case Closed
Status Date:	01/11/2011
Case Worker:	UUU
RB Case Number:	43-1971
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	SBS2153
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608591793
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608591793
Action Type:	Other
Date:	05/13/1989
Action:	Leak Reported

LUST:

Global Id:	T0608591793
Status:	Open - Case Begin Date
Status Date:	05/13/1989
Global Id:	T0608591793
Status:	Open - Inactive
Status Date:	05/13/1989
Global Id:	T0608591793
Status:	Open - Site Assessment
Status Date:	05/13/1989
Global Id:	T0608591793
Status:	Completed - Case Closed
Status Date:	01/11/2011

CORTESE:

Name:	CONTROL DATA CORPORATION
Address:	430 DARRYL DR
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608591793
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED

CONTROL DATA CORPORATION (Continued) **S109285980**

Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	CONTROL DATA CORPORATION
Address:	430 DARRYL DR
City,State,Zip:	CAMPBELL, CA 95008
Site ID:	233055
CERS ID:	T0608591793
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

D27 **JIANN LIAO** **RCRA NonGen / NLR** **1024755076**
SW **134 DEL PRADO DRIVE** **CAC002974896**
1/8-1/4 **CAMPBELL, CA 95008**
0.184 mi.
974 ft. **Site 3 of 3 in cluster D**

Relative:
Higher

Actual:
192 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2018-08-08 00:00:00.0
Handler Name:	JIANN LIAO	
Handler Address:		134 DEL PRADO DRIVE
Handler City,State,Zip:		CAMPBELL, CA 95008
EPA ID:		CAC002974896
Contact Name:		JIANN LIAO
Contact Address:		134 DEL PRADO DRIVE
Contact City,State,Zip:		CAMPBELL, CA 95008
Contact Telephone:		408-981-7190
Contact Fax:		Not reported
Contact Email:		QACINC@HOTMAIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported

JIANN LIAO (Continued) **1024755076**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	134 DEL PRADO DRIVE
Mailing City,State,Zip:	CAMPBELL, CA 95008
Owner Name:	JIANN LIAO
Owner Type:	Other
Operator Name:	JIANN LIAO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

JIANN LIAO (Continued) **1024755076**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-08-31 17:14:42.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JIANN LIAO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	134 DEL PRADO DRIVE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-981-7190
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JIANN LIAO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	134 DEL PRADO DRIVE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-981-7190
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-08-08 00:00:00.0
Handler Name: JIANN LIAO	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

JIANN LIAO (Continued) **1024755076**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

F28 **CAMPBELL UNION SCHOOL DISTRICT** **RCRA NonGen / NLR** **1024753814**
NE **401 W. HAMILTON AVE.** **CAC002973628**
1/8-1/4 **CAMPBELL, CA 95008**
0.187 mi.
986 ft. **Site 4 of 5 in cluster F**

Relative: **Lower**
Actual: **182 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	2018-08-01 00:00:00.0
Handler Name:	CAMPBELL UNION SCHOOL DISTRICT
Handler Address:	401 W. HAMILTON AVE.
Handler City,State,Zip:	CAMPBELL, CA 95008
EPA ID:	CAC002973628
Contact Name:	DAVID RADKE
Contact Address:	240 HARRISON AVE.
Contact City,State,Zip:	CAMPBELL, CA 95008
Contact Telephone:	408-341-7204
Contact Fax:	Not reported
Contact Email:	DRADKE@CAMPBELLUSD.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	155 N. 3RD ST.
Mailing City,State,Zip:	CAMPBELL, CA 95008
Owner Name:	CAMPBELL UNION SCHOOL DISTRICT
Owner Type:	Other
Operator Name:	DAVID RADKE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

CAMPBELL UNION SCHOOL DISTRICT (Continued) **1024753814**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-08-31 17:13:47.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DAVID RADKE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	240 HARRISON AVE.
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-341-7204
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CAMPBELL UNION SCHOOL DISTRICT
Legal Status:	Other

CAMPBELL UNION SCHOOL DISTRICT (Continued) **1024753814**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	155 N. 3RD ST.
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-341-7204
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-08-01 00:00:00.0
Handler Name:	CAMPBELL UNION SCHOOL DISTRICT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	611620
NAICS Description:	SPORTS AND RECREATION INSTRUCTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

F29 **CAMPBELL UNION SCHOOL DISTRICT** **RCRA NonGen / NLR** **1024768385**
NE **401 W. HAMILTON AVE.** **CAC002988267**
1/8-1/4 **CAMPBELL, CA 95008**
0.187 mi.
986 ft. **Site 5 of 5 in cluster F**

Relative:
Lower

Actual:
182 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	2018-11-07 00:00:00.0
Handler Name:	CAMPBELL UNION SCHOOL DISTRICT
Handler Address:	401 W. HAMILTON AVE.
Handler City,State,Zip:	CAMPBELL, CA 95008
EPA ID:	CAC002988267
Contact Name:	DAVID RADKE
Contact Address:	240 HARRISON AVE.
Contact City,State,Zip:	CAMPBELL, CA 95008
Contact Telephone:	408-341-7204
Contact Fax:	408-341-7227
Contact Email:	DRADKE@CAMPBELLUSD.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified

CAMPBELL UNION SCHOOL DISTRICT (Continued) **1024768385**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	240 HARRISON AVE.
Mailing City,State,Zip:	CAMPBELL, CA 95008
Owner Name:	CAMPBELL UNION SCHOOL DISTRICT
Owner Type:	Other
Operator Name:	DAVID RADKE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

CAMPBELL UNION SCHOOL DISTRICT (Continued) **1024768385**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-20 16:30:52.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CAMPBELL UNION SCHOOL DISTRICT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	155 N. 3RD ST.
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-341-7204
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DAVID RADKE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	240 HARRISON AVE.
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-341-7204
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-11-07 00:00:00.0
Handler Name:	CAMPBELL UNION SCHOOL DISTRICT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	611110
NAICS Description:	ELEMENTARY AND SECONDARY SCHOOLS

CAMPBELL UNION SCHOOL DISTRICT (Continued) **1024768385**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

30
WSW
1/8-1/4
0.197 mi.
1038 ft.

HEMANT ASHER & HEMALI GAJARIA **RCRA NonGen / NLR** **1024758464**
221 DARRYL DR **CAC002978306**
CAMPBELL, CA 95008

Relative:
Higher

Actual:
192 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	2018-08-30 00:00:00.0
Handler Name:	HEMANT ASHER & HEMALI GAJARIA
Handler Address:	221 DARRYL DR
Handler City,State,Zip:	CAMPBELL, CA 95008
EPA ID:	CAC002978306
Contact Name:	HEMANT ASHER & HEMALI GAJARIA
Contact Address:	221 DARRYL DR
Contact City,State,Zip:	CAMPBELL, CA 95008
Contact Telephone:	669-221-9022
Contact Fax:	Not reported
Contact Email:	JOHN@JWHARS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	221 DARRYL DR
Mailing City,State,Zip:	CAMPBELL, CA 95008
Owner Name:	HEMANT ASHER & HEMALI GAJARIA
Owner Type:	Other
Operator Name:	HEMANT ASHER & HEMALI GAJARIA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

HEMANT ASHER & HEMALI GAJARIA (Continued) **1024758464**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:39:52.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEMANT ASHER & HEMALI GAJARIA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	221 DARRYL DR
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	669-221-9022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HEMANT ASHER & HEMALI GAJARIA
Legal Status:	Other

HEMANT ASHER & HEMALI GAJARIA (Continued) **1024758464**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	221 DARRYL DR
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	669-221-9022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-08-30 00:00:00.0
Handler Name:	HEMANT ASHER & HEMALI GAJARIA
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

G31 **RIVERSIDE CLEANERS** **ENVIROSTOR** **S109034330**
NW **691 WEST HAMILTON AVE.** **VCP** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.199 mi.
1050 ft. **Site 1 of 3 in cluster G**

Relative: **Lower**

Actual: **182 ft.**

ENVIROSTOR:

Name:	RIVERSIDE CLEANERS
Address:	691 WEST HAMILTON AVE.
City,State,Zip:	CAMPBELL, CA 95008
Facility ID:	60000903
Status:	Certified
Status Date:	11/05/2012
Site Code:	201809
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	4.13
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Henry Chui
Supervisor:	Mark Piros

RIVERSIDE CLEANERS (Continued) **S109034330**

Division Branch: Cleanup Berkeley
Assembly: 28
Senate: 15
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.29533
Longitude: -121.9622
APN: 307-38-004
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE TPH-diesel TPH-MOTOR OIL Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE TPH-diesel TPH-MOTOR OIL Trichloroethylene (TCE
Potential Description: SOIL, SV
Alias Name: Riverside Cleaners
Alias Type: Alternate Name
Alias Name: Riverside Plaza
Alias Type: Alternate Name
Alias Name: 307-38-004
Alias Type: APN
Alias Name: CAL000267122
Alias Type: EPA Identification Number
Alias Name: 201809
Alias Type: Project Code (Site Code)
Alias Name: 60000903
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/19/2010
Comments: The annual cost estimation letter was sent out on October 19, 2010 with a cost estimate of $3,360 for oversight cost of fieldwork and post-removal soil gas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 06/16/2008
Comments: Voluntary Cleanup Agreement signed and final, June 12, 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/17/2010
Comments: The Final CEQA Notice of Exemption and Checklist for a Class 30 Categorical Exemption.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/08/2011
Comments: DTSC sent out the 2011 Annual Cost Estimation letter.

Completed Area Name: PROJECT WIDE

RIVERSIDE CLEANERS (Continued) **S109034330**

Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/05/2012
Comments: DTSC certified that the removal actions were completed in accordance with the approved Removal Action Workplan. The Site will be developed for commercial and residental uses without any restrictions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/15/2008
Comments: Community profile for the site has been finalized. The results of the community survey indicated a relatively high level of interest in the site. The community profile concluded that a public meeting for the Draft Removal Action Workplan will be necessary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/05/2010
Comments: Riverside Cleaners Fact Sheet to inform the public about the cleanup at the site and the start of the public notice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/04/2010
Comments: The Public Notice will be public notice on May 11, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 09/14/2010
Comments: The public notice for the fieldwork began July 19, 2010 and the fieldword will begin in late July 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/11/2006
Comments: The Riverside Cleaners Phase I and II Environmental Site Assessment Report from Toxichem is dated April 11, 2006. The Report was submitted to DTSC as existing information and the Report was prepared prior to DTSC entering into a Voluntary Cleanup Agreement with the Site owner.

RIVERSIDE CLEANERS (Continued) **S109034330**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	03/25/2008
Comments:	The Riverside Cleaners Suplemental Phase II Investigation Report from IRIS is dated March 25, 2008. The Report was submitted to DTSC as existing information and the Report was prepared prior to DTSC entering into a Voluntary Cleanup Agreement with the Site owner.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	06/15/2011
Comments:	The field work for the sampling to determine the soil removal volume began in September 2010. After the extent of the contamination is defined, the removal of contaminated soil will occur and take about 4 weeks to complete, followed by confirmation soil and soil gas sampling.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	06/29/2010
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	02/10/2012
Comments:	The consultant completed the first round of the post-remediation soil-gas sampling as required in the Final Removal Action Workplan. The second soil-gas sampling is scheduled for May 2012.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	10/12/2009
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Work Notice
Completed Date:	02/03/2011
Comments:	Work Notice for addtional soil gas sampling to better define the extent of contamination.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Work Notice
Completed Date:	05/24/2011
Comments:	Work Notice to provide notification to the community of soil removal activities and confirmation sampling that are to occur.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	05/10/2012

RIVERSIDE CLEANERS (Continued) **S109034330**

Comments:	The consultant collected the second round of confirmatory soil gas samples as required by the DTSC-approved Final Remedial Action Plan. Soil samples were also collected around one soil gas sampling location where elevated volatile organic compound concentrations were observed in the sample collected during the first round of soil gas sampling.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	08/27/2012
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	09/27/2012
Comments:	Fieldwork for additional soil removal, as proposed in the August 2012 Workplan, has been completed. Confirmation sampling is pending.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Name:	RIVERSIDE CLEANERS
Address:	691 WEST HAMILTON AVE.
City,State,Zip:	CAMPBELL, CA 95008
Facility ID:	60000903
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	4.13
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Henry Chui
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	201809
Assembly:	28
Senate:	15
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	11/05/2012
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.29533 / -121.9622
APN:	307-38-004
Past Use:	DRY CLEANING

RIVERSIDE CLEANERS (Continued) **S109034330**

Potential COC: 30022, 30024, 3002502, 30027
Confirmed COC: 30022,30024,3002502,30027
Potential Description: SOIL, SV
Alias Name: Riverside Cleaners
Alias Type: Alternate Name
Alias Name: Riverside Plaza
Alias Type: Alternate Name
Alias Name: 307-38-004
Alias Type: APN
Alias Name: CAL000267122
Alias Type: EPA Identification Number
Alias Name: 201809
Alias Type: Project Code (Site Code)
Alias Name: 60000903
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/19/2010
Comments: The annual cost estimation letter was sent out on October 19, 2010 with a cost estimate of $3,360 for oversight cost of fieldwork and post-removal soil gas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 06/16/2008
Comments: Voluntary Cleanup Agreement signed and final, June 12, 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/17/2010
Comments: The Final CEQA Notice of Exemption and Checklist for a Class 30 Categorical Exemption.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/08/2011
Comments: DTSC sent out the 2011 Annual Cost Estimation letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/05/2012
Comments: DTSC certified that the removal actions were completed in accordance with the approved Removal Action Workplan. The Site will be developed for commercial and residental uses without any restrictions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/04/2012
Comments: Not reported

RIVERSIDE CLEANERS (Continued) **S109034330**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/15/2008
Comments: Community profile for the site has been finalized. The results of the community survey indicated a relatively high level of interest in the site. The community profile concluded that a public meeting for the Draft Removal Action Workplan will be necessary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/05/2010
Comments: Riverside Cleaners Fact Sheet to inform the public about the cleanup at the site and the start of the public notice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/04/2010
Comments: The Public Notice will be public notice on May 11, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 09/14/2010
Comments: The public notice for the fieldwork began July 19, 2010 and the fieldword will begin in late July 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/11/2006
Comments: The Riverside Cleaners Phase I and II Environmental Site Assessment Report from Toxichem is dated April 11, 2006. The Report was submitted to DTSC as existing information and the Report was prepared prior to DTSC entering into a Voluntary Cleanup Agreement with the Site owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/25/2008
Comments: The Riverside Cleaners Suplemental Phase II Investigation Report from IRIS is dated March 25, 2008. The Report was submitted to DTSC as existing information and the Report was prepared prior to DTSC entering into a Voluntary Cleanup Agreement with the Site owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

RIVERSIDE CLEANERS (Continued) **S109034330**

Completed Date: 06/15/2011
Comments: The field work for the sampling to determine the soil removal volume began in September 2010. After the extent of the contamination is defined, the removal of contaminated soil will occur and take about 4 weeks to complete, followed by confirmation soil and soil gas sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/10/2012
Comments: The consultant completed the first round of the post-remediation soil-gas sampling as required in the Final Removal Action Workplan. The second soil-gas sampling is scheduled for May 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/12/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 02/03/2011
Comments: Work Notice for addtional soil gas sampling to better define the extent of contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/24/2011
Comments: Work Notice to provide notification to the community of soil removal activities and confirmation sampling that are to occur.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2012
Comments: The consultant collected the second round of confirmatory soil gas samples as required by the DTSC-approved Final Remedial Action Plan. Soil samples were also collected around one soil gas sampling location where elevated volatile organic compound concentrations were observed in the sample collected during the first round of soil gas sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/27/2012
Comments: Not reported

RIVERSIDE CLEANERS (Continued) **S109034330**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	09/27/2012
Comments:	Fieldwork for additional soil removal, as proposed in the August 2012 Workplan, has been completed. Confirmation sampling is pending.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

G32 **RIVERSIDE CLEANERS** **CUPA Listings** **S121468400**
NW **691 W HAMILTON AV** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.199 mi.
1050 ft. **Site 2 of 3 in cluster G**

Relative: **Lower**
Actual: **182 ft.**

CUPA SANTA CLARA:

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AV
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.294349
Longitude:	-121.962238
Record ID:	PR0313777
Facility ID:	FA0200465

G33 **RIVERSIDE CLEANERS** **RCRA-SQG** **1000218339**
NW **691 HAMILTON AVE** **DRYCLEANERS** **CAD981636004**
1/8-1/4 **CAMPBELL, CA 95008** **EMI**
0.199 mi. **CERS**
1050 ft. **Site 3 of 3 in cluster G** **HWTS**

Relative: **Lower**
Actual: **182 ft.**

RCRA-SQG:

Date Form Received by Agency:		1996-09-01 00:00:00.0
Handler Name:	RIVERSIDE CLEANERS	
Handler Address:		691 HAMILTON AVE
Handler City,State,Zip:		CAMPBELL, CA 95008
EPA ID:		CAD981636004
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported

RIVERSIDE CLEANERS (Continued) **1000218339**

Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	691 HAMILTON AVE
Mailing City,State,Zip:	CAMPBELL, CA 95008
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

RIVERSIDE CLEANERS (Continued) **1000218339**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:27:15.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FRANK GUNN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name: RIVERSIDE CLEANERS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1986-12-16 00:00:00.0
Handler Name: RIVERSIDE CLEANERS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA

RIVERSIDE CLEANERS (Continued) **1000218339**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	81232
NAICS Description:	DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

DRYCLEANERS:

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 950080401
EPA Id:	CAL000267122
NAICS Code:	812331
NAICS Description:	Linen Supply
SIC Code:	7213
SIC Description:	Linen Supply
Create Date:	03/03/2003
Facility Active:	No
Inactive Date:	06/30/2010
Facility Addr2:	Not reported
Owner Name:	DELORES ZARAGOZA
Owner Address:	691 W HAMILTON AVE
Owner Address 2:	Not reported
Owner Telephone:	4083781571
Contact Name:	DELORES ZARAGOZA
Contact Address:	691 W HAMILTON AVE
Contact Address 2:	Not reported
Contact Telephone:	4083781571
Mailing Name:	Not reported
Mailing Address 1:	795-W HAMILTON AVE
Mailing Address 2:	Not reported
Mailing City:	CAMPBELL
Mailing State:	CA
Mailing Zip:	950080000
Owner Fax:	0
Region Code:	2

EMI:

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	1995

RIVERSIDE CLEANERS (Continued) **1000218339**

County Code:	43
Air Basin:	SF
Facility ID:	8922
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8922
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8922
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS

RIVERSIDE CLEANERS (Continued) **1000218339**

Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8922
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8922
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8922
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

RIVERSIDE CLEANERS (Continued) **1000218339**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8922
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	14909
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	14909
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

RIVERSIDE CLEANERS (Continued) **1000218339**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: RIVERSIDE CLEANERS
Address: 691 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 14909
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.162
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: RIVERSIDE CLEANERS
Address: 691 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 14909
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: RIVERSIDE CLEANERS
Address: 691 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 14909
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

RIVERSIDE CLEANERS (Continued) **1000218339**

Total Organic Hydrocarbon Gases Tons/Yr:	.145
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	14909
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.157
Reactive Organic Gases Tons/Yr:	.1096802
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	14909
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.157
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	14909
Air District Name:	BA
SIC Code:	7216

RIVERSIDE CLEANERS (Continued) **1000218339**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.157
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	14909
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.48199999999999998
Reactive Organic Gases Tons/Yr:	0.23968020000000001
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Site ID:	490431
CERS ID:	110002410392
CERS Description:	US EPA Air Emission Inventory System (EIS)

HWTS:

Name:	RIVERSIDE CLEANERS
Address:	691 W HAMILTON AVE
Address 2:	Not reported
City,State,Zip:	CAMPBELL, CA 950080401
EPA ID:	CAL000267122
Inactive Date:	06/30/2010
Create Date:	03/03/2003
Last Act Date:	04/05/2011
Mailing Name:	Not reported
Mailing Address:	795-W HAMILTON AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	CAMPBELL, CA 950080000
Owner Name:	DELORES ZARAGOZA
Owner Address:	691 W HAMILTON AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	CAMPBELL, CA 950080000

RIVERSIDE CLEANERS (Continued) **1000218339**

Contact Name:	DELORES ZARAGOZA
Contact Address:	691 W HAMILTON AVE
Contact Address 2:	Not reported
City,State,Zip:	CAMPBELL, CA 950080000

NAICS:

EPA ID:	CAL000267122
Create Date:	2003-03-03 11:21:16.530
NAICS Code:	812331
NAICS Description:	Linen Supply
Issued EPA ID Date:	2003-03-03 11:21:16.50000
Inactive Date:	2010-06-30 00:00:00
Facility Name:	RIVERSIDE CLEANERS
Facility Address:	691 W HAMILTON AVE
Facility Address 2:	Not reported
Facility City:	CAMPBELL
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950080401

34
WNW
1/8-1/4
0.220 mi.
1164 ft.

APPLE TREE APARTMENTS **RCRA NonGen / NLR** **1025860506**
831 GALE DR **CAC003041164**
CAMPBELL, CA 95008

Relative:
Higher

Actual:
190 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	2019-10-30 00:00:00.0
Handler Name:	APPLE TREE APARTMENTS
Handler Address:	831 GALE DR
Handler City,State,Zip:	CAMPBELL, CA 95008-0917
EPA ID:	CAC003041164
Contact Name:	APPLE TREE APARTMENTS
Contact Address:	831 GALE DR
Contact City,State,Zip:	CAMPBELL, CA 95008-0917
Contact Telephone:	408-374-3500
Contact Fax:	510-651-7702
Contact Email:	MICKIEL@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	831 GALE DR
Mailing City,State,Zip:	CAMPBELL, CA 95008-0917
Owner Name:	APPLE TREE APARTMENTS
Owner Type:	Other
Operator Name:	APPLE TREE APARTMENTS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No

APPLE TREE APARTMENTS (Continued) **1025860506**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-11-08 14:10:09.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	APPLE TREE APARTMENTS

APPLE TREE APARTMENTS (Continued) **1025860506**

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	831 GALE DR
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008-0917
Owner/Operator Telephone:	408-374-3500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	APPLE TREE APARTMENTS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	831 GALE DR
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008-0917
Owner/Operator Telephone:	408-374-3500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-10-30 00:00:00.0
Handler Name: APPLE TREE APARTMENTS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	237120
NAICS Description:	OIL AND GAS PIPELINE AND RELATED STRUCTURES CONSTRUCTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

35
South
1/8-1/4
0.221 mi.
1165 ft.

SCVWD-CAMPBELL WELLFIELD
47 W MARAVILLA CT
CAMPBELL, CA 95008

CUPA Listings **S118585237**
N/A

Relative:
Higher

Actual:
193 ft.

CUPA SANTA CLARA:

Name:	SCVWD-CAMPBELL WELLFIELD
Address:	47 W MARAVILLA CT
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2240
Program Description:	GENERATES < 10 GAL/YR
Latitude:	37.2875147
Longitude:	-121.9598248
Record ID:	PR0423567
Facility ID:	FA0271885

36
ESE
1/8-1/4
0.235 mi.
1239 ft.

BOB BRAITHWAITE
221 BLAND AVENUE
CAMPBELL, CA 95008

RCRA NonGen / NLR **1026478805**
CAC003084710

Relative:
Higher

Actual:
189 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2020-09-21 00:00:00.0
Handler Name:	BOB BRAITHWAITE	
Handler Address:		221 BLAND AVENUE
Handler City,State,Zip:		CAMPBELL, CA 95008
EPA ID:		CAC003084710
Contact Name:		BOB BRAITHWAITE
Contact Address:		221 BLAND AVENUE
Contact City,State,Zip:		CAMPBELL, CA 95008
Contact Telephone:		408-379-5951
Contact Fax:		Not reported
Contact Email:		ARIANAHENDERSON@ALLIANCE-ENVIRO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		221 BLAND AVENUE
Mailing City,State,Zip:		CAMPBELL, CA 95008
Owner Name:		BOB BRAITHWAITE
Owner Type:		Other
Operator Name:		BOB BRAITHWAITE
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No

BOB BRAITHWAITE (Continued) **1026478805**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-09-27 18:05:13.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BOB BRAITHWAITE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	221 BLAND AVENUE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008

BOB BRAITHWAITE (Continued) **1026478805**

Owner/Operator Telephone:	408-379-5951
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOB BRAITHWAITE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	221 BLAND AVENUE
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008
Owner/Operator Telephone:	408-379-5951
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-09-21 00:00:00.0
Handler Name: BOB BRAITHWAITE	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

37
NE
1/8-1/4
0.239 mi.
1261 ft.

CHIROPRACTIC CENTER OF CAMPBELL **CUPA Listings** **S116599151**
280 W HAMILTON AV **N/A**
CAMPBELL, CA 95008

Relative:
Lower

Actual:
181 ft.

CUPA SANTA CLARA:

Name:	CHIROPRACTIC CENTER OF CAMPBELL
Address:	280 W HAMILTON AV
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2271
Program Description:	SILVER WASTE ONLY <100 KG/YR
Latitude:	37.29414

CHIROPRACTIC CENTER OF CAMPBELL (Continued) **S116599151**

Longitude: -121.955551
Record ID: PR0382240
Facility ID: FA0259557

38
South
1/8-1/4
0.240 mi.
1269 ft.

SUMMERHILL-CAMPBELL AVENUE SITE
511-555 WEST CAMPBELL AVENUE
CAMPBELL, CA 95008

ENVIROSTOR **S111022971**
VCP **N/A**

Relative:
Higher

Actual:
195 ft.

ENVIROSTOR:
Name: SUMMERHILL-CAMPBELL AVENUE SITE
Address: 511-555 WEST CAMPBELL AVENUE
City,State,Zip: CAMPBELL, CA 95008
Facility ID: 60001472
Status: No Further Action
Status Date: 11/02/2011
Site Code: 201911
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 28
Senate: 15
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.28730
Longitude: -121.9588
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD
Potential COC: Chlordane DDT Lead Toxaphene Heptachlor epoxide
Confirmed COC: Chlordane Lead DDT Heptachlor epoxide Toxaphene
Potential Description: SOIL
Alias Name: 201911
Alias Type: Project Code (Site Code)
Alias Name: 60001472
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 11/01/2011
Comments: Site investigation and remediation report review complete and DTSC concluded no further action is necessary to address hazardous substances at the Site. The Voluntary Cleanup Agreement scope of work has been completed, so a close-out memo was sent to the DTSC Cost Recovery Unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

SUMMERHILL-CAMPBELL AVENUE SITE (Continued) **S111022971**

Completed Document Type: Standard Voluntary Agreement
Completed Date: 06/23/2011
Comments: Summerhill Homes and DTSC signed a Voluntary Cleanup Agreement for DTSC to review existing Site investigation and remediation documents and make a determination whether further action is required at the Site. DTSC will issue a no further action letter if the Site has been adequately investigated and remediated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/26/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 05/19/2011
Comments: After review of the Oversight Request, it was determined that DTSC is the appropriate lead agency.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/21/2011
Comments: Based upon the information provided in the reports submitted, DTSC concludes additional assessment, environmental investigation, and remediation may be warranted at the Site. Therefore, DTSC cannot provide the Site with a no further action determination at this time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/29/2011
Comments: Based on the analytical results for sampling conducted at the Site on July 27, 30, and August 1, 2011 that were provided to DTSC in the Report, it appears the extent of soil contamination at the Site has been adequately defined.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/01/2011
Comments: Site investigation and remediation report review complete. Based upon an evaluation of the information contained in the submitted reports, DTSC concludes the Site does not pose a threat to human health or the environment under residential land use. Therefore, DTSC determined that no further action is necessary with respect to address hazardous substances at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 11/07/2011
Comments: Not reported

Future Area Name: Not reported

SUMMERHILL-CAMPBELL AVENUE SITE (Continued) **S111022971**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: SUMMERHILL-CAMPBELL AVENUE SITE
Address: 511-555 WEST CAMPBELL AVENUE
City,State,Zip: CAMPBELL, CA 95008
Facility ID: 60001472
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 201911
Assembly: 28
Senate: 15
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 11/02/2011
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.28730 / -121.9588
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD
Potential COC: 30004, 30008, 30013, 30023, 30309
Confirmed COC: 30004,30013,30008,30309,30023
Potential Description: SOIL
Alias Name: 201911
Alias Type: Project Code (Site Code)
Alias Name: 60001472
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 11/01/2011
Comments: Site investigation and remediation report review complete and DTSC concluded no further action is necessary to address hazardous substances at the Site. The Voluntary Cleanup Agreement scope of work has been completed, so a close-out memo was sent to the DTSC Cost Recovery Unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

SUMMERHILL-CAMPBELL AVENUE SITE (Continued) **S111022971**

Completed Document Type: Standard Voluntary Agreement
Completed Date: 06/23/2011
Comments: Summerhill Homes and DTSC signed a Voluntary Cleanup Agreement for DTSC to review existing Site investigation and remediation documents and make a determination whether further action is required at the Site. DTSC will issue a no further action letter if the Site has been adequately investigated and remediated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/26/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 05/19/2011
Comments: After review of the Oversight Request, it was determined that DTSC is the appropriate lead agency.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/21/2011
Comments: Based upon the information provided in the reports submitted, DTSC concludes additional assessment, environmental investigation, and remediation may be warranted at the Site. Therefore, DTSC cannot provide the Site with a no further action determination at this time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/29/2011
Comments: Based on the analytical results for sampling conducted at the Site on July 27, 30, and August 1, 2011 that were provided to DTSC in the Report, it appears the extent of soil contamination at the Site has been adequately defined.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/01/2011
Comments: Site investigation and remediation report review complete. Based upon an evaluation of the information contained in the submitted reports, DTSC concludes the Site does not pose a threat to human health or the environment under residential land use. Therefore, DTSC determined that no further action is necessary with respect to address hazardous substances at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 11/07/2011
Comments: Not reported

Future Area Name: Not reported

SUMMERHILL-CAMPBELL AVENUE SITE (Continued) **S111022971**

Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

H39 **ROC'S CLEANERS** **CUPA Listings** **S121468401**
NW **800 W HAMILTON AV** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.241 mi.
1270 ft. **Site 1 of 2 in cluster H**

Relative: **Lower**
Actual: **185 ft.**

CUPA SANTA CLARA:

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON AV
City,State,Zip:	CAMPBELL, CA 95008
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.29406
Longitude:	-121.963536
Record ID:	PR0313778
Facility ID:	FA0200482

H40 **ROC'S CLEANERS** **DRYCLEANERS** **S105807992**
NW **800 W HAMILTON** **EMI** **N/A**
1/8-1/4 **CAMPBELL, CA 95008**
0.241 mi.
1270 ft. **Site 2 of 2 in cluster H**

Relative: **Lower**
Actual: **185 ft.**

DRYCLEANERS:

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
EPA Id:	CAL000260396
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	10/07/2002
Facility Active:	No
Inactive Date:	06/30/2003
Facility Addr2:	Not reported
Owner Name:	HAI KIM HUYNH
Owner Address:	800 W HAMILTON AVE
Owner Address 2:	Not reported
Owner Telephone:	Not reported
Contact Name:	HAI KIM HUYNH/OWNER
Contact Address:	800 W HAMILTON AVE
Contact Address 2:	Not reported
Contact Telephone:	4087863454
Mailing Name:	HAI KIM HUYNH/OWNER
Mailing Address 1:	800 W HAMILTON AVE

ROC'S CLEANERS (Continued) **S105807992**

Mailing Address 2:	Not reported
Mailing City:	CAMPBELL
Mailing State:	CA
Mailing Zip:	95008
Owner Fax:	Not reported
Region Code:	2

EMI:

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216

ROC'S CLEANERS (Continued) **S105807992**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	1999
County Code:	43
Air Basin:	SF

ROC'S CLEANERS (Continued) **S105807992**

Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008

ROC'S CLEANERS (Continued) **S105807992**

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.239
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ROC'S CLEANERS (Continued) **S105807992**

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.239
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ROC'S CLEANERS
Address:	800 W HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	4268
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.239
Reactive Organic Gases Tons/Yr:	.1669654
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

ROC'S CLEANERS (Continued) **S105807992**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ROC'S CLEANERS
Address: 800 W HAMILTON
City,State,Zip: CAMPBELL, CA 95008
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 4268
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .239
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ROC'S CLEANERS
Address: 800 W HAMILTON
City,State,Zip: CAMPBELL, CA 95008
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 4268
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.23899999999999999
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ROC'S CLEANERS
Address: 800 W HAMILTON
City,State,Zip: CAMPBELL, CA 95008
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 4268
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.23899999999999999
Reactive Organic Gases Tons/Yr: 0.16696540000000001

ROC'S CLEANERS (Continued) **S105807992**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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41 **VIVIAN OH** **RCRA NonGen / NLR** **1026051382**
SSW **46 DEL PRADO DR** **CAC003058268**
1/8-1/4 **CAMPBELL, CA 95008**
0.249 mi.
1317 ft.

Relative: **Higher**

Actual: **194 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2020-03-02 00:00:00.0
Handler Name:	VIVIAN OH	
Handler Address:		46 DEL PRADO DR
Handler City,State,Zip:		CAMPBELL, CA 95008-1843
EPA ID:		CAC003058268
Contact Name:		VIVIAN OH
Contact Address:		46 DEL PRADO DR
Contact City,State,Zip:		CAMPBELL, CA 95008-1843
Contact Telephone:		415-786-1144
Contact Fax:		Not reported
Contact Email:		JOHN@JWHARS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		46 DEL PRADO DR
Mailing City,State,Zip:		CAMPBELL, CA 95008-1843
Owner Name:		VIVIAN OH
Owner Type:		Other
Operator Name:		VIVIAN OH
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported

VIVIAN OH (Continued) **1026051382**

Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-03-06 18:11:24.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VIVIAN OH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	46 DEL PRADO DR
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008-1843
Owner/Operator Telephone:	415-786-1144
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VIVIAN OH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

VIVIAN OH (Continued) **1026051382**

Owner/Operator Address: 46 DEL PRADO DR
Owner/Operator City,State,Zip: CAMPBELL, CA 95008-1843
Owner/Operator Telephone: 415-786-1144
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2020-03-02 00:00:00.0
Handler Name: VIVIAN OH
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I42 **MARTIN OIL STATION** **LUST** **U001600903**
NW **851 E HAMILTON AVE** **HIST LUST** **N/A**
1/4-1/2 **CAMPBELL, CA 95008** **HIST UST**
0.299 mi. **Cortese**
1581 ft. **Site 1 of 5 in cluster I**

Relative: Higher
Actual: 186 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W26J01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 2/5/1988
Pollution Characterization Began: 3/1/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

MARTIN OIL STATION (Continued) **U001600903**

HIST LUST SANTA CLARA:

Name:	Martin Oil Station
Address:	851 E Hamilton Ave
City:	Campbell
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	07S1W26J01
Oversite Agency:	SCVWD
Date Listed:	1986-01-01 00:00:00
Closed Date:	1991-01-18 00:00:00

HIST UST:

Name:	STATION #
Address:	851 E HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000018856
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	ED HAWKINS
Telephone:	4085599859
Owner Name:	REGENCY MONARCH DEV. CORP.
Owner Address:	1030 SOUTH WINCHESTER BL. #100
Owner City,St,Zip:	SAN JOSE, CA 95128
Total Tanks:	0005
Tank Num:	001
Container Num:	1
Year Installed:	1965
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	#2
Year Installed:	1965
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	#3
Year Installed:	1965
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	004

MARTIN OIL STATION (Continued) **U001600903**

Container Num:	#4
Year Installed:	1965
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor

Tank Num:	005
Container Num:	5
Year Installed:	1965
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

CORTESE:

Name:	MARTIN OIL STATION
Address:	851 E HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500870
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

I43 **STATION #** **LUST** **S101624872**
NW **851 E HAMILTON** **SWEEPS UST** **N/A**
1/4-1/2 **CAMPBELL, CA 95008** **HIST UST**
0.299 mi. **CA FID UST**
1581 ft. **Site 2 of 5 in cluster I** **CERS**

Relative:
Higher

Actual:
186 ft.

LUST SANTA CLARA:

Name:	MARTIN OIL STATION
Address:	851 E HAMILTON AVE
City,State,Zip:	CAMPBELL, CA
Region:	SANTA CLARA
SCVWD ID:	07S1W26J01F
Date Closed:	01/18/1991
EDR Link ID:	07S1W26J01F

STATION # (Continued) **S101624872**

LUST:
Name: MARTIN OIL STATION
Address: 851 E HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500870
Global Id: T0608500870
Latitude: 37.2947276691009
Longitude: -121.934831142426
Status: Completed - Case Closed
Status Date: 01/18/1991
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608500870
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500870
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608500870
Action Type: RESPONSE
Date: 05/05/1988
Action: Other Report / Document

Global Id: T0608500870
Action Type: ENFORCEMENT
Date: 01/18/1991
Action: Closure/No Further Action Letter

Global Id: T0608500870
Action Type: ENFORCEMENT
Date: 03/11/1988
Action: Notice of Responsibility - #39515

Global Id: T0608500870

STATION # (Continued) **S101624872**

Action Type: Other
Date: 01/03/1985
Action: Leak Reported

Global Id: T0608500870
Action Type: REMEDIATION
Date: 01/03/1985
Action: Excavation

LUST:
Global Id: T0608500870
Status: Open - Case Begin Date
Status Date: 01/03/1985

Global Id: T0608500870
Status: Open - Site Assessment
Status Date: 02/05/1988

Global Id: T0608500870
Status: Open - Site Assessment
Status Date: 03/01/1988

Global Id: T0608500870
Status: Completed - Case Closed
Status Date: 01/18/1991

SWEEPS UST:
Name: STATION #
Address: 851 E HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 18856
Number: Not reported
Board Of Equalization: 44-026301
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-018856-000001
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 5

Name: STATION #
Address: 851 E HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 18856
Number: Not reported
Board Of Equalization: 44-026301
Referral Date: Not reported

STATION # (Continued) **S101624872**

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-018856-000002
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: STATION #
Address: 851 E HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 18856
Number: Not reported
Board Of Equalization: 44-026301
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-018856-000003
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: STATION #
Address: 851 E HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 18856
Number: Not reported
Board Of Equalization: 44-026301
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-018856-000004
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: STATION #
Address: 851 E HAMILTON
City: CAMPBELL
Status: Not reported
Comp Number: 18856

STATION # (Continued) **S101624872**

Number: Not reported
Board Of Equalization: 44-026301
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-018856-000005
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:
Name: STATION
Address: 851 EAST HAMILTON
City,State,Zip: CAMPBELL, CA 95008
File Number: 000207A7
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000207A7.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 43011490
Regulated By: UTNKA
Regulated ID: 00018856
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4085599859
Mail To: Not reported
Mailing Address: 1030 S WINCHESTER BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: CAMPBELL 95008
Contact: Not reported
Contact Phone: Not reported

STATION # (Continued) **S101624872**

DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS:
Name: MARTIN OIL STATION
Address: 851 E HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
Site ID: 238341
CERS ID: T0608500870
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

I44 **UNION OIL SS #5731** **LUST** **1000167270**
WNW **891 W HAMILTON** **SWEEPS UST** **N/A**
1/4-1/2 **CAMPBELL, CA 95008** **HIST UST**
0.320 mi. **CA FID UST**
1687 ft. **Site 3 of 5 in cluster I** **CERS**

Relative:
Higher

Actual:
187 ft.

LUST SANTA CLARA:
Name: UNOCAL STATION #5731
Address: 891 W HAMILTON ST
City,State,Zip: CAMPBELL, CA
Region: SANTA CLARA
SCVWD ID: 07S1W27E02F
Date Closed: 01/15/1997
EDR Link ID: 07S1W27E02F

LUST:
Name: UNOCAL STATION #5731
Address: 891 W HAMILTON ST
City,State,Zip: CAMPBELL, CA 95008
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site

UNION OIL SS #5731 (Continued) **1000167270**

Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501703
Global Id:	T0608501703
Latitude:	37.294119
Longitude:	-121.964063
Status:	Completed - Case Closed
Status Date:	01/15/1997
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608501703
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608501703
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

LUST:

Global Id:	T0608501703
Action Type:	ENFORCEMENT
Date:	10/30/1996
Action:	Notice of Responsibility - #39526

Global Id:	T0608501703
Action Type:	ENFORCEMENT
Date:	12/01/1994
Action:	Staff Letter - #21709

Global Id:	T0608501703
Action Type:	RESPONSE
Date:	01/15/1997
Action:	Other Report / Document

Global Id:	T0608501703
Action Type:	Other
Date:	01/01/1992
Action:	Leak Reported

Global Id:	T0608501703
Action Type:	ENFORCEMENT

UNION OIL SS #5731 (Continued) **1000167270**

Date: 01/15/1997
Action: Closure/No Further Action Letter

Global Id: T0608501703
Action Type: RESPONSE
Date: 07/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501703
Action Type: RESPONSE
Date: 10/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501703
Action Type: RESPONSE
Date: 01/15/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501703
Action Type: RESPONSE
Date: 07/15/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501703
Action Type: RESPONSE
Date: 10/15/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501703
Action Type: RESPONSE
Date: 01/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501703
Action Type: RESPONSE
Date: 04/15/1996
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608501703
Status: Open - Case Begin Date
Status Date: 01/01/1992

Global Id: T0608501703
Status: Open - Site Assessment
Status Date: 12/08/1993

Global Id: T0608501703
Status: Completed - Case Closed
Status Date: 01/15/1997

SWEEPS UST:
Name: UNION OIL SS #5731
Address: 891 W HAMILTON
City: CAMPBELL

UNION OIL SS #5731 (Continued) **1000167270**

Status:	Active
Comp Number:	30795
Number:	1
Board Of Equalization:	44-001057
Referral Date:	08-13-93
Action Date:	01-27-94
Created Date:	02-29-88
Owner Tank Id:	5731-1-1
SWRCB Tank Id:	43-008-030795-000001
Tank Status:	A
Capacity:	10000
Active Date:	05-28-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	2

Name:	UNION OIL SS #5731
Address:	891 W HAMILTON
City:	CAMPBELL
Status:	Active
Comp Number:	30795
Number:	1
Board Of Equalization:	44-001057
Referral Date:	08-13-93
Action Date:	01-27-94
Created Date:	02-29-88
Owner Tank Id:	5731-22
SWRCB Tank Id:	43-008-030795-000002
Tank Status:	A
Capacity:	10000
Active Date:	05-28-93
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported

Name:	UNION OIL SS #5731
Address:	891 W HAMILTON
City:	CAMPBELL
Status:	Not reported
Comp Number:	30795
Number:	Not reported
Board Of Equalization:	44-001057
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-008-030795-000003
Tank Status:	Not reported
Capacity:	280
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	1

UNION OIL SS #5731 (Continued) **1000167270**

HIST UST:

Name:	UNION OIL SS #5731
Address:	891 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000030795
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	LAWRENCE YEN
Telephone:	4083748878
Owner Name:	UNION OIL CO.
Owner Address:	1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip:	SAN FRANCISCO, CA 94111
Total Tanks:	0003
Tank Num:	001
Container Num:	5731-1-1
Year Installed:	1967
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	5731-2-1
Year Installed:	1967
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	5731-4-1
Year Installed:	Not reported
Tank Capacity:	00000280
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

CA FID UST:

Facility ID:	43006940
Regulated By:	UTNKA
Regulated ID:	00030795
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4083748878
Mail To:	Not reported
Mailing Address:	891 W HAMILTON
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CAMPBELL 95008
Contact:	Not reported

UNION OIL SS #5731 (Continued) **1000167270**

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS:
Name: UNOCAL STATION #5731
Address: 891 W HAMILTON ST
City,State,Zip: CAMPBELL, CA 95008
Site ID: 240805
CERS ID: T0608501703
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

I45 **UNOCAL STATION #5731** **LUST S104541959**
WNW **891 W HAMILTON ST** **HIST LUST N/A**
1/4-1/2 **CAMPBELL, CA 95008** **Cortese**
0.320 mi.
1687 ft. **Site 4 of 5 in cluster I**

Relative:
Higher

Actual:
187 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W27E02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/8/1993
Pollution Characterization Began: 12/8/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

UNOCAL STATION #5731 (Continued) **S104541959**

Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Name:	Unocal Station #5731
Address:	891 W Hamilton St
City:	Campbell
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	07S1W27E02
Oversite Agency:	SCVWD
Date Listed:	1993-12-03 00:00:00
Closed Date:	1997-01-15 00:00:00

CORTESE:

Name:	UNOCAL STATION #5731
Address:	891 W HAMILTON ST
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608501703
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

I46 **UNOCAL** **HIST CORTESE** **S104396924**
WNW **891 HAMILTON** **N/A**
1/4-1/2 **CAMPBELL, CA 95008**
0.321 mi.
1696 ft. **Site 5 of 5 in cluster I**

Relative:
Higher

Actual:
186 ft.

HIST CORTESE:

edr_fname:	UNOCAL
edr_fadd1:	891 HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1773

J47 **EXXON** **HIST CORTESE** **S104396925**
WNW **921 HAMILTON** **N/A**
1/4-1/2 **CAMPBELL, CA 95008**
0.345 mi.
1819 ft. **Site 1 of 3 in cluster J**

Relative: **Higher**
Actual: **188 ft.**

HIST CORTESE:

edr_fname:	EXXON
edr_fadd1:	921 HAMILTON
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0545

J48 **TESORO # 67058** **LUST** **1000337866**
WNW **921 W HAMILTON AVE** **HIST LUST** **N/A**
1/4-1/2 **CAMPBELL, CA 95008** **SWEEPS UST**
0.350 mi. **HIST UST**
1850 ft. **Site 2 of 3 in cluster J** **CA FID UST**

Relative: **Higher**
Actual: **187 ft.**

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Pollution Characterization
Case Number:	07S1W27E03f
How Discovered:	Not reported
Leak Cause:	Unknown
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	7/14/2003
Pollution Characterization Began:	4/3/2004
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

HIST LUST SANTA CLARA:

Name:	Tesoro # 67058
Address:	921 W Hamilton Ave
City:	Campbell
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	07S1W27E03
Oversite Agency:	SCCDEH
Date Listed:	2003-08-04 00:00:00
Closed Date:	Not reported

SWEEPS UST:

Name:	EXXON SERVICE STATION
Address:	921 W HAMILTON AVE
City:	CAMPBELL
Status:	Not reported
Comp Number:	24003
Number:	Not reported
Board Of Equalization:	44-000285
Referral Date:	Not reported
Action Date:	Not reported

TESORO # 67058 (Continued) **1000337866**

Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-024003-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 4

Name: EXXON SERVICE STATION
Address: 921 W HAMILTON AVE
City: CAMPBELL
Status: Not reported
Comp Number: 24003
Number: Not reported
Board Of Equalization: 44-000285
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-024003-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: EXXON SERVICE STATION
Address: 921 W HAMILTON AVE
City: CAMPBELL
Status: Not reported
Comp Number: 24003
Number: Not reported
Board Of Equalization: 44-000285
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-024003-000003
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: EXXON SERVICE STATION
Address: 921 W HAMILTON AVE
City: CAMPBELL
Status: Not reported
Comp Number: 24003
Number: Not reported

TESORO # 67058 (Continued) **1000337866**

Board Of Equalization: 44-000285
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-024003-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:
Name: EXXON SERVICE STATION
Address: 921 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000024003
Facility Type: Gas Station
Other Type: Not reported
Contact Name: SIROP O. MAGERIAN
Telephone: 4083793902
Owner Name: EXXON COMPANY U.S.A.
Owner Address: 16945 NORTHCHASE BLVD
Owner City,St,Zip: HOUSTON, TX 77210
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: O
Year Installed: 1983
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

TESORO # 67058 (Continued) **1000337866**

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

CA FID UST:
Facility ID: 43000708
Regulated By: UTNKA
Regulated ID: 00024003
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4083793902
Mail To: Not reported
Mailing Address: 921 W HAMILTON AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: CAMPBELL 95008
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Facility ID: 19003661
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2135394750
Mail To: Not reported
Mailing Address: 921 W SEPULVEDA
Mailing Address 2: Not reported
Mailing City,St,Zip: TORRANCE 90501
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

J49 **TESORO # 67058** **LUST** **S103881245**
WNW **921 W. HAMILTON AVE.** **HIST LUST** **N/A**
1/4-1/2 **CAMPBELL, CA 95008** **Cortese**
0.350 mi. **HAZNET**
1850 ft. **Site 3 of 3 in cluster J** **CERS**
HWTS

Relative:
Higher

Actual:
187 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed

TESORO # 67058 (Continued) **S103881245**

Case Number: 07S1W27E01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/23/1988
Pollution Characterization Began: 8/23/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: EXXON #7-7121
Address: 921 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA
Region: SANTA CLARA
SCVWD ID: 07S1W27E01F
Date Closed: 01/28/1997
EDR Link ID: 07S1W27E01F

Name: TESORO # 67058
Address: 921 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA
Region: SANTA CLARA
SCVWD ID: 07S1W27E03F
Date Closed: 11/25/2008
EDR Link ID: 07S1W27E03F

LUST:
Name: TESORO # 67058
Address: 921 W. HAMILTON AVE.
City,State,Zip: CAMPBELL, CA 95008
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608506180
Global Id: T0608506180
Latitude: 37.294396
Longitude: -121.934059
Status: Completed - Case Closed
Status Date: 11/25/2008
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 07S1W27E03f
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608506180
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400

TESORO # 67058 (Continued) **S103881245**

City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608506180
Action Type: RESPONSE
Date: 12/23/2002
Action: Other Report / Document

Global Id: T0608506180
Action Type: RESPONSE
Date: 03/13/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608506180
Action Type: RESPONSE
Date: 07/14/2003
Action: Soil and Water Investigation Report

Global Id: T0608506180
Action Type: RESPONSE
Date: 07/15/2003
Action: Soil and Water Investigation Report

Global Id: T0608506180
Action Type: RESPONSE
Date: 07/14/2003
Action: Unauthorized Release Form

Global Id: T0608506180
Action Type: RESPONSE
Date: 03/03/2004
Action: Other Workplan

Global Id: T0608506180
Action Type: RESPONSE
Date: 01/01/2003
Action: Correspondence

Global Id: T0608506180
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608506180
Action Type: ENFORCEMENT
Date: 03/03/2006
Action: Staff Letter - #603030

Global Id: T0608506180
Action Type: ENFORCEMENT
Date: 03/13/2003
Action: Email Correspondence

Global Id: T0608506180
Action Type: ENFORCEMENT

TESORO # 67058 (Continued) **S103881245**

Date: 01/07/2004
Action: Technical Correspondence / Assistance / Other

Global Id: T0608506180
Action Type: ENFORCEMENT
Date: 04/16/2003
Action: Technical Correspondence / Assistance / Other

Global Id: T0608506180
Action Type: ENFORCEMENT
Date: 01/09/2003
Action: 13267 Requirement

Global Id: T0608506180
Action Type: RESPONSE
Date: 08/09/2006
Action: Request for Closure

Global Id: T0608506180
Action Type: ENFORCEMENT
Date: 11/25/2008
Action: Closure/No Further Action Letter

Global Id: T0608506180
Action Type: ENFORCEMENT
Date: 09/30/2008
Action: Staff Letter

Global Id: T0608506180
Action Type: Other
Date: 07/14/2003
Action: Leak Reported

Global Id: T0608506180
Action Type: RESPONSE
Date: 12/30/2008
Action: Well Destruction Report

Global Id: T0608506180
Action Type: RESPONSE
Date: 11/17/2008
Action: Well Destruction Report

Global Id: T0608506180
Action Type: RESPONSE
Date: 04/28/2003
Action: Correspondence

Global Id: T0608506180
Action Type: RESPONSE
Date: 01/31/2006
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608506180
Status: Open - Case Begin Date
Status Date: 07/14/2003

TESORO # 67058 (Continued) **S103881245**

Global Id: T0608506180
Status: Open - Site Assessment
Status Date: 07/14/2003

Global Id: T0608506180
Status: Open - Site Assessment
Status Date: 04/03/2004

Global Id: T0608506180
Status: Completed - Case Closed
Status Date: 11/25/2008

Name: EXXON #7-7121
Address: 921 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500587
Global Id: T0608500587
Latitude: 37.294076
Longitude: -121.96527
Status: Completed - Case Closed
Status Date: 01/28/1997
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608500587
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500587
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608500587
Action Type: ENFORCEMENT
Date: 01/28/1997
Action: Closure/No Further Action Letter

TESORO # 67058 (Continued) **S103881245**

Global Id: T0608500587
Action Type: ENFORCEMENT
Date: 04/07/1992
Action: Notice of Violation - #39525

Global Id: T0608500587
Action Type: ENFORCEMENT
Date: 07/19/1996
Action: Staff Letter - #21705

Global Id: T0608500587
Action Type: RESPONSE
Date: 01/28/1997
Action: Other Report / Document

Global Id: T0608500587
Action Type: REMEDIATION
Date: 05/12/1989
Action: Excavation

Global Id: T0608500587
Action Type: REMEDIATION
Date: 05/12/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500587
Action Type: REMEDIATION
Date: 05/12/1989
Action: Free Product Removal

Global Id: T0608500587
Action Type: REMEDIATION
Date: 05/12/1989
Action: Soil Vapor Extraction (SVE)

Global Id: T0608500587
Action Type: Other
Date: 08/23/1988
Action: Leak Reported

Global Id: T0608500587
Action Type: RESPONSE
Date: 12/31/1996
Action: Other Report / Document

LUST:
Global Id: T0608500587
Status: Open - Case Begin Date
Status Date: 08/23/1988

Global Id: T0608500587
Status: Open - Site Assessment
Status Date: 08/23/1988

Global Id: T0608500587
Status: Completed - Case Closed
Status Date: 01/28/1997

TESORO # 67058 (Continued) **S103881245**

HIST LUST SANTA CLARA:
Name: Exxon #7-7121
Address: 921 W Hamilton Ave
City: Campbell
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W27E01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1997-01-28 00:00:00

CORTESE:

Name:	EXXON #7-7121
Address:	921 W HAMILTON AVE
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500587
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

Name:	TESORO # 67058
Address:	921 W. HAMILTON AVE.
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608506180
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported

TESORO # 67058 (Continued) **S103881245**

Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HAZNET:
Name: TESORO WEST COAST COMPANY LLC #68118
Address: 921 W HAMILTON AVE
Address 2: Not reported
City,State,Zip: CAMPBELL, CA 950080405
Contact: Lisa Gomez
Telephone: 2106264994
Mailing Name: Not reported
Mailing Address: 19100 RIDGEWOOD PKWY

Year: 2013
Gepaid: CAR000141903
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.11

Year: 2013
Gepaid: CAR000141903
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.042

Year: 2012
Gepaid: CAR000141903
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.105

Year: 2012
Gepaid: CAR000141903
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.045

Year: 2011
Gepaid: CAR000141903
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.05

TESORO # 67058 (Continued) **S103881245**

Year: 2011
Gepaid: CAR000141903
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.105

Year: 2010
Gepaid: CAR000141903
TSD EPA ID: NVT330010000
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.035

Year: 2010
Gepaid: CAR000141903
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.025

Year: 2010
Gepaid: CAR000141903
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.084

Year: 2009
Gepaid: CAR000141903
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1

Click this hyperlink while viewing on your computer to access
9 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 2012
Gen EPA ID: CAR000141903

Shipment Date: 20121113
Creation Date: 1/13/2013 22:15:14
Receipt Date: 20121116
Manifest ID: 005775270FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: Not reported

TESORO # 67058 (Continued) **S103881245**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.063
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20121030
Creation Date:	3/22/2013 22:15:24
Receipt Date:	20121107
Manifest ID:	005773460FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120301
Creation Date:	8/22/2012 22:15:14
Receipt Date:	20120314
Manifest ID:	004663123FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported

TESORO # 67058 (Continued) **S103881245**

Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120301
Creation Date:	4/30/2012 20:30:14
Receipt Date:	20120309
Manifest ID:	004663124FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.042
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAR000141903
Shipment Date:	20131023
Creation Date:	4/7/2014 22:15:17
Receipt Date:	20131030
Manifest ID:	005763602FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.075

TESORO # 67058 (Continued) **S103881245**

Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131023
Creation Date:	12/23/2013 22:15:20
Receipt Date:	20131030
Manifest ID:	005763603FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.042
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130425
Creation Date:	6/11/2013 22:15:07
Receipt Date:	20130501
Manifest ID:	005785907FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TESORO # 67058 (Continued) **S103881245**

Additional Info:

Year:	2011
Gen EPA ID:	CAR000141903
Shipment Date:	20110825
Creation Date:	2/11/2012 20:30:14
Receipt Date:	20110902
Manifest ID:	004628110FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110209
Creation Date:	8/25/2011 18:30:27
Receipt Date:	20110218
Manifest ID:	004231781FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110209
Creation Date:	4/22/2011 18:30:09
Receipt Date:	20110211

TESORO # 67058 (Continued) **S103881245**

Manifest ID:	004231780FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO & SONS TRUCKING INC
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAR000141903
Shipment Date:	20060504
Creation Date:	8/24/2006 18:32:30
Receipt Date:	20060510
Manifest ID:	25184375
Trans EPA ID:	CAR000165175
Trans Name:	BELSHIRE ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	CAT080013352
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.252
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAR000141903
Shipment Date:	20050920
Creation Date:	6/22/2006 18:31:22

TESORO # 67058 (Continued) **S103881245**

Receipt Date:	20051004
Manifest ID:	22117564
Trans EPA ID:	CAD983653627
Trans Name:	IWM INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECI
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.165
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050920
Creation Date:	6/22/2006 18:31:22
Receipt Date:	20051004
Manifest ID:	22117564
Trans EPA ID:	CAD983653627
Trans Name:	IWM INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECI
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAR000141903

Shipment Date:	20091220
Creation Date:	3/5/2010 18:31:23
Receipt Date:	20091224
Manifest ID:	002121789FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported

TESORO # 67058 (Continued) **S103881245**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.126
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091220
Creation Date:	7/20/2010 18:30:08
Receipt Date:	20100108
Manifest ID:	002121788FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAR000141903

Shipment Date:	20071219
Creation Date:	3/8/2008 18:30:06
Receipt Date:	20071226
Manifest ID:	000781117FLE
Trans EPA ID:	CAR000165175
Trans Name:	BELSHIRE ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO & SONS
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON

TESORO # 67058 (Continued) **S103881245**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.126
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070521
Creation Date:	12/20/2007 18:30:27
Receipt Date:	20070530
Manifest ID:	000770589FLE
Trans EPA ID:	CAR000165175
Trans Name:	BELSHIRE ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAR000141903
Shipment Date:	20080804
Creation Date:	10/1/2008 18:30:24
Receipt Date:	20080804
Manifest ID:	000823221FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues

TESORO # 67058 (Continued) **S103881245**

RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080730
Creation Date:	12/10/2008 18:30:25
Receipt Date:	20080808
Manifest ID:	000823220FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080115
Creation Date:	3/26/2008 18:30:12
Receipt Date:	20080122
Manifest ID:	000811656FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO & SONS
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.042
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported

TESORO # 67058 (Continued) **S103881245**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAR000141903
Shipment Date:	20040816
Creation Date:	12/22/2004 18:31:08
Receipt Date:	20040819
Manifest ID:	22117402
Trans EPA ID:	CAD983653627
Trans Name:	IWM INC
Trans 2 EPA ID:	CAD983668583
Trans 2 Name:	CONSOLIDATED WASTE IND
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0495
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAR000141903
Shipment Date:	20100825
Creation Date:	11/30/2010 18:30:16
Receipt Date:	20100902
Manifest ID:	000813412FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO & SONS TRUCKING INC
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G

TESORO # 67058 (Continued) **S103881245**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100825
Creation Date:	2/8/2011 18:30:09
Receipt Date:	20100903
Manifest ID:	002121991FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100825
Creation Date:	2/8/2011 18:30:09
Receipt Date:	20100903
Manifest ID:	000824559FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TESORO # 67058 (Continued) **S103881245**

CERS:
Name: EXXON #7-7121
Address: 921 W HAMILTON AVE
City,State,Zip: CAMPBELL, CA 95008
Site ID: 227936
CERS ID: T0608500587
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Name: TESORO # 67058
Address: 921 W. HAMILTON AVE.
City,State,Zip: CAMPBELL, CA 95008
Site ID: 239335
CERS ID: T0608506180
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:
Name: TESORO SHELL 68118
Address: 921 W HAMILTON AVE
Address 2: Not reported
City,State,Zip: CAMPBELL, CA 950080405
EPA ID: CAR000141903
Inactive Date: Not reported
Create Date: 06/21/2004

TESORO # 67058 (Continued) **S103881245**

Last Act Date:	08/19/2020
Mailing Name:	Not reported
Mailing Address:	19100 RIDGEWOOD PKWY
Mailing Address 2:	MS:TX1-022
Mailing City,State,Zip:	SAN ANTONIO, TX 78259
Owner Name:	TESORO REFINING & MARKETING COMPANY
Owner Address:	19100 RIDGEWOOD PKWY
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN ANTONIO, TX 782590000
Contact Name:	BRENDA RAMIREZ
Contact Address:	19100 RIDGEWOOD PKWY
Contact Address 2:	MS: TX1-022
City,State,Zip:	SAN ANTONIO, TX 78259

NAICS:

EPA ID:	CAR000141903
Create Date:	2009-12-03 12:41:18.000
NAICS Code:	44719
NAICS Description:	Other Gasoline Stations
Issued EPA ID Date:	2004-06-21 15:39:41.83700
Inactive Date:	Not reported
Facility Name:	TESORO SHELL 68118
Facility Address:	921 W HAMILTON AVE
Facility Address 2:	Not reported
Facility City:	CAMPBELL
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950080405

K50 **THRIFTY OIL** **HIST CORTESE** **S101303573**
East **1820 WINCHESTER** **N/A**
1/4-1/2 **CAMPBELL, CA 95008**
0.481 mi.
2538 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
192 ft.

HIST CORTESE:

edr_fname:	THRIFTY OIL
edr_fadd1:	1820 WINCHESTER
City,State,Zip:	CAMPBELL, CA 95008
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1469

K51 **THRIFTY OIL #166** **LUST** **S104541961**
East **1820 S WINCHESTER BLVD** **HIST LUST** **N/A**
1/4-1/2 **CAMPBELL, CA 95008** **CERS HAZ WASTE**
0.481 mi. **Cortese**
2538 ft. **Site 2 of 2 in cluster K** **CUPA Listings**
CERS

Relative:
Higher

Actual:
192 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	07S1W27R01f

THRIFTY OIL #166 (Continued) **S104541961**

How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 11/8/1990
Pollution Characterization Began: 7/13/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: THRIFTY OIL #166
Address: 1820 S WINCHESTER BLVD
City,State,Zip: CAMPBELL, CA
Region: SANTA CLARA
SCVWD ID: 07S1W27R01F
Date Closed: 06/17/1996
EDR Link ID: 07S1W27R01F

LUST:
Name: THRIFTY OIL #166
Address: 1820 S WINCHESTER BLVD
City,State,Zip: CAMPBELL, CA 95008
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501439
Global Id: T0608501439
Latitude: 37.290357
Longitude: -121.948896
Status: Completed - Case Closed
Status Date: 06/17/1996
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501439
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501439
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

THRIFTY OIL #166 (Continued) **S104541961**

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608501439
Action Type: ENFORCEMENT
Date: 05/21/1992
Action: Notice of Violation - #39530

Global Id: T0608501439
Action Type: RESPONSE
Date: 06/17/1996
Action: Other Report / Document

Global Id: T0608501439
Action Type: REMEDIATION
Date: 01/14/1987
Action: Excavation

Global Id: T0608501439
Action Type: REMEDIATION
Date: 01/14/1987
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501439
Action Type: Other
Date: 01/07/1987
Action: Leak Reported

Global Id: T0608501439
Action Type: ENFORCEMENT
Date: 06/17/1996
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608501439
Status: Open - Case Begin Date
Status Date: 01/07/1987

Global Id: T0608501439
Status: Open - Site Assessment
Status Date: 11/08/1990

Global Id: T0608501439
Status: Open - Site Assessment
Status Date: 07/13/1992

Global Id: T0608501439
Status: Completed - Case Closed
Status Date: 06/17/1996

HIST LUST SANTA CLARA:
Name: Thrifty Oil #166
Address: 1820 S Winchester Blvd

THRIFTY OIL #166 (Continued) **S104541961**

City: Campbell
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W27R01
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1996-06-17 00:00:00

CERS HAZ WASTE:
Name: CAR TUNE AUTO CARE
Address: 1820 S WINCHESTER BL
City,State,Zip: CAMPBELL, CA 95008
Site ID: 102951
CERS ID: 10347973
CERS Description: Hazardous Waste Generator

CORTESE:
Name: THRIFTY OIL #166
Address: 1820 S WINCHESTER BLVD
City,State,Zip: CAMPBELL, CA 95008
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501439
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CUPA SANTA CLARA:
Name: CAR TUNE AUTO CARE
Address: 1820 S WINCHESTER BL
City,State,Zip: CAMPBELL, CA 95008
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.290352
Longitude: -121.949705
Record ID: PR0375588
Facility ID: FA0257058

Name: CAR TUNE AUTO CARE
Address: 1820 S WINCHESTER BL

THRIFTY OIL #166 (Continued) **S104541961**

City,State,Zip: CAMPBELL, CA 95008
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.290352
Longitude: -121.949705
Record ID: PR0384057
Facility ID: FA0261871

CERS:
Name: THRIFTY OIL #166
Address: 1820 S WINCHESTER BLVD
City,State,Zip: CAMPBELL, CA 95008
Site ID: 209301
CERS ID: T0608501439
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: CAR TUNE AUTO CARE
Address: 1820 S WINCHESTER BL
City,State,Zip: CAMPBELL, CA 95008
Site ID: 102951
CERS ID: 10347973
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 102951
Site Name: CAR TUNE AUTO CARE
Violation Date: 05-05-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 06/15/2016. No disposal receipts for used coolant were available for review. Obtain and submit copies of used coolant receipts to my office.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW

THRIFTY OIL #166 (Continued) **S104541961**

Violation Source:	CERS
Site ID:	102951
Site Name:	CAR TUNE AUTO CARE
Violation Date:	05-05-2016
Citation:	22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description:	Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes:	Observed 2 x 55 gallon drums of use oil filters that had both metal and paper filters commingled. Paper filters cannot be recycled for their metal content and must be managed separately as hazardous waste.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	102951
Site Name:	CAR TUNE AUTO CARE
Violation Date:	05-05-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	1 x 220 gallon used oil tank was missing the start date 1 x 80 gallon used coolant tank was missing the start date 2 x 20 gallon used oil rollers had faded hazardous waste markings
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	102951
Site Name:	CAR TUNE AUTO CARE
Violation Date:	05-05-2016
Citation:	22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description:	Failure to obtain and/or maintain an Active EPA ID.
Violation Notes:	Returned to compliance on 06/15/2016. Per the Hazardous Waste Tracking System, EPA ID# CAL000283493 is inactive. Provided facility with DTSC form 1358 to reactivate EPA ID#.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	102951
Site Name:	CAR TUNE AUTO CARE
Violation Date:	05-05-2016
Citation:	40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..
Violation Notes:	Returned to compliance on 06/15/2016. Observed puddle of coolant on service bay floor. Maintain facility in a manner to minimize an

THRIFTY OIL #166 (Continued) **S104541961**

unplanned release of hazardous waste to the environment.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 102951
Site Name: CAR TUNE AUTO CARE
Violation Date: 05-05-2016
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: 1 x 15 gallon drum of used oil filters was missing the lid
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 102951
Site Name: CAR TUNE AUTO CARE
Violation Date: 05-05-2016
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 06/15/2016. Observed 3 rags that were sitting in a drip pan of used coolant. Ensure that rags are not saturated before sending to commercial laundry or begin managing saturated rags as hazardous waste.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 102951
Site Name: CAR TUNE AUTO CARE
Violation Date: 05-05-2016
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 06/15/2016. 2 x 55 gallon drums of used oil filters were missing the start date 1 x 15 gallon drum of used oil filters was missing the start date
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Facility is an auto shop with 2 service bays. Observed the following wastes on site: 1 x 220 gallon tank of used oil 1 x 80 gallon tank of used coolant 2 x 20 gallon used oil rollers 2 x 55 gallon drums of used oil filters 1 x 15 gallon drum of used oil filters Fire extinguishers have had annual maintenance Emergency information is posted on site Rags

THRIFTY OIL #166 (Continued) **S104541961**

	are managed by Aramark Battery cores are exchanged at Allied Auto Container areas are inspected weekly No brake service is performed at facility. Tanks are inspected daily Mr. Vu has had hazardous waste management training
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct a follow up inspection. Walked through and confirmed the following violations have been corrected from the 5/5/16 inspection: G110: Shop floor was free of any free flowing wastes, including the puddle of coolant noted in the 5/5/16 inspection report. G052: Disposal receipts were reviewed for used oil, used coolant, and used oil filters. G001: DTSC form 1358 was mailed 6/15/16 G020: 220 gallon used oil tank, and 80 gallon used coolant tank had start date markings. G412: 2 x 55 gallon drum of used of oil filters and 1 x 15 gallon drum of used oil filters had the start date marked. G430: Rag management practices have been revised so that rags do not get saturated during use. The following violations remain uncorrected: G020: 2 x 20 gallon used oil rollers were missing hazardous waste markings. G410: 2 x 55 gallon drums of used oil filters had paper and metal filters commingled. G413: 1 x 15 gallon drum of used oil filters was missing the [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-05-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Occupancy ID: 5028
Eval Division:	Santa Clara County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Occupancy ID: 5028
Eval Division:	Santa Clara County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-11-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Occupancy ID: 5028
Eval Division:	Santa Clara County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

THRIFTY OIL #166 (Continued) **S104541961**

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1820 S WINCHESTER BL
Affiliation City:	CAMPBELL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95008
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	TRUONG, RICKY
Entity Title:	Not reported
Affiliation Address:	1820 S WINCHESTER BL
Affiliation City:	CAMPBELL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95008
Affiliation Phone:	(408) 370-9575

Affiliation Type Desc:	Parent Corporation
Entity Name:	CAR TUNE AUTO CARE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

52
SE
1/2-1
0.540 mi.
2849 ft.

ARCO SERVICE STATION #6147 **Notify 65** **S100179012**
2015 WINCHESTER BOULEVARD **N/A**
CAMPBELL, CA 93040

Relative:
Higher

Actual:
199 ft.

NOTIFY 65:

Name:	ARCO SERVICE STATION #6147
Address:	2015 WINCHESTER BOULEVARD
City,State,Zip:	CAMPBELL, CA 93040
Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported

ARCO SERVICE STATION #6147 (Continued) **S100179012**

Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/23/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/11/2020
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 84

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/08/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/15/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 7

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/26/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/26/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/09/2020
Date Data Arrived at EDR: 11/10/2020
Date Made Active in Reports: 01/14/2021
Number of Days to Update: 65

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/29/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/15/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/26/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 78
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)
Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 07/21/2020
Date Data Arrived at EDR: 09/03/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 83
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/03/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/03/2020
Number of Days to Update: 86

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/03/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/29/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/26/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 78

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/26/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 09/21/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/11/2020
Number of Days to Update: 80

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/14/2020
Date Data Arrived at EDR: 09/15/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/11/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 76

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/08/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/29/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/26/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 05/28/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 05/20/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/06/2020
Number of Days to Update: 78

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 11/05/2020
Date Data Arrived at EDR: 11/06/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 81

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks
List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 11/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 73

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/20/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 09/29/2020
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 69

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/07/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/21/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/02/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/05/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/02/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/21/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2020
Date Data Arrived at EDR: 11/12/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 74

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 34

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/09/2019
Date Data Arrived at EDR: 10/11/2019
Date Made Active in Reports: 12/20/2019
Number of Days to Update: 70

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/05/2020
Date Data Arrived at EDR: 08/10/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 59

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 11/30/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/05/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/27/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 10/08/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 88

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/23/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 02/02/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/18/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 11/24/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/16/2020
Date Data Arrived at EDR: 09/17/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 84

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/10/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/17/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 10/03/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 90
Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/13/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 73
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/22/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/04/2020
Number of Days to Update: 74
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 02/12/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/25/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 77

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2020
Date Data Arrived at EDR: 11/18/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 78

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 08/28/2020
Number of Days to Update: 73

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 10/16/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/13/2020
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/22/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 01/29/2021
Number of Days to Update: 77

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/08/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/05/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/13/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 02/01/2021
Number of Days to Update: 80

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/13/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 02/01/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/05/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/05/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 76
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 10/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 73
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020
Date Data Arrived at EDR: 11/10/2020
Date Made Active in Reports: 01/27/2021
Number of Days to Update: 78
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 11/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 73
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 76
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 1
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/07/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 02/01/2021
Date Data Arrived at EDR: 02/19/2021
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 3
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 02/18/2021
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019
Date Data Arrived at EDR: 01/07/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 62
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

HWTS: Hazardous Waste Tracking System
DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 10/13/2020
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 78

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/24/2020
Number of Days to Update: 8

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 83

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 70

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/22/2020
Date Data Arrived at EDR: 11/03/2020
Date Made Active in Reports: 01/20/2021
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 02/08/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/02/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 77

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 11/18/2020
Date Data Arrived at EDR: 11/19/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 77

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/14/2020
Date Data Arrived at EDR: 10/15/2020
Date Made Active in Reports: 01/05/2021
Number of Days to Update: 82

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020
Date Data Arrived at EDR: 10/30/2020
Date Made Active in Reports: 01/15/2021
Number of Days to Update: 77

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021
Date Data Arrived at EDR: 01/21/2021
Date Made Active in Reports: 01/28/2021
Number of Days to Update: 7

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/11/2020
Date Data Arrived at EDR: 05/12/2020
Date Made Active in Reports: 07/27/2020
Number of Days to Update: 76

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 08/13/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 71

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/20/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 84

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 10/09/2020
Date Made Active in Reports: 12/29/2020
Number of Days to Update: 81

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/12/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills
This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42
Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/20/2020
Date Data Arrived at EDR: 10/09/2020
Date Made Active in Reports: 12/29/2020
Number of Days to Update: 81
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/12/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/07/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 77

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/04/2021
Date Data Arrived at EDR: 02/09/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 9

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 01/29/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 11/16/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/13/2020
Date Data Arrived at EDR: 07/15/2020
Date Made Active in Reports: 07/31/2020
Number of Days to Update: 16

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/26/2020
Date Data Arrived at EDR: 10/28/2020
Date Made Active in Reports: 01/15/2021
Number of Days to Update: 79

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 09/01/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2020
Date Data Arrived at EDR: 11/06/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 81

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/05/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 09/01/2020
Date Data Arrived at EDR: 11/03/2020
Date Made Active in Reports: 01/21/2021
Number of Days to Update: 79

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/02/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 1

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/06/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/06/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 27
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 78
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 10/30/2020
Date Made Active in Reports: 01/15/2021
Number of Days to Update: 77
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/16/2020
Date Data Arrived at EDR: 11/18/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 78
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 11/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/16/2021
Number of Days to Update: 77

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 11/05/2020
Date Data Arrived at EDR: 11/06/2020
Date Made Active in Reports: 01/27/2021
Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2020
Date Data Arrived at EDR: 11/06/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 81

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 02/01/2021
Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/11/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 11/20/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/05/2021
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/15/2021
Next Scheduled EDR Contact: 05/16/2021
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 12/03/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 77

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/03/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 09/18/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 77

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 78

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 08/11/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 75

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/14/2020
Date Data Arrived at EDR: 10/15/2020
Date Made Active in Reports: 01/05/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 10/30/2020
Date Data Arrived at EDR: 11/03/2020
Date Made Active in Reports: 01/20/2021
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/28/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/02/2021
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/08/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/28/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/01/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 76
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020
Date Data Arrived at EDR: 12/23/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 12
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 12/20/2020
Next Scheduled EDR Contact: 04/11/2021
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2021
Date Data Arrived at EDR: 01/28/2021
Date Made Active in Reports: 02/03/2021
Number of Days to Update: 6

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 10/20/2020
Date Made Active in Reports: 11/02/2020
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/12/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/29/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 10/02/2019
Date Made Active in Reports: 12/10/2019
Number of Days to Update: 69

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/03/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

251 LLEWELLYN AVENUE
251 LLEWELLYN AVENUE
CAMPBELL, CA 95008

TARGET PROPERTY COORDINATES

Latitude (North):	37.291561 - 37° 17' 29.62''
Longitude (West):	121.959304 - 121° 57' 33.49''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	592245.9
UTM Y (Meters):	4127520.8
Elevation:	186 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640416 SAN JOSE WEST, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

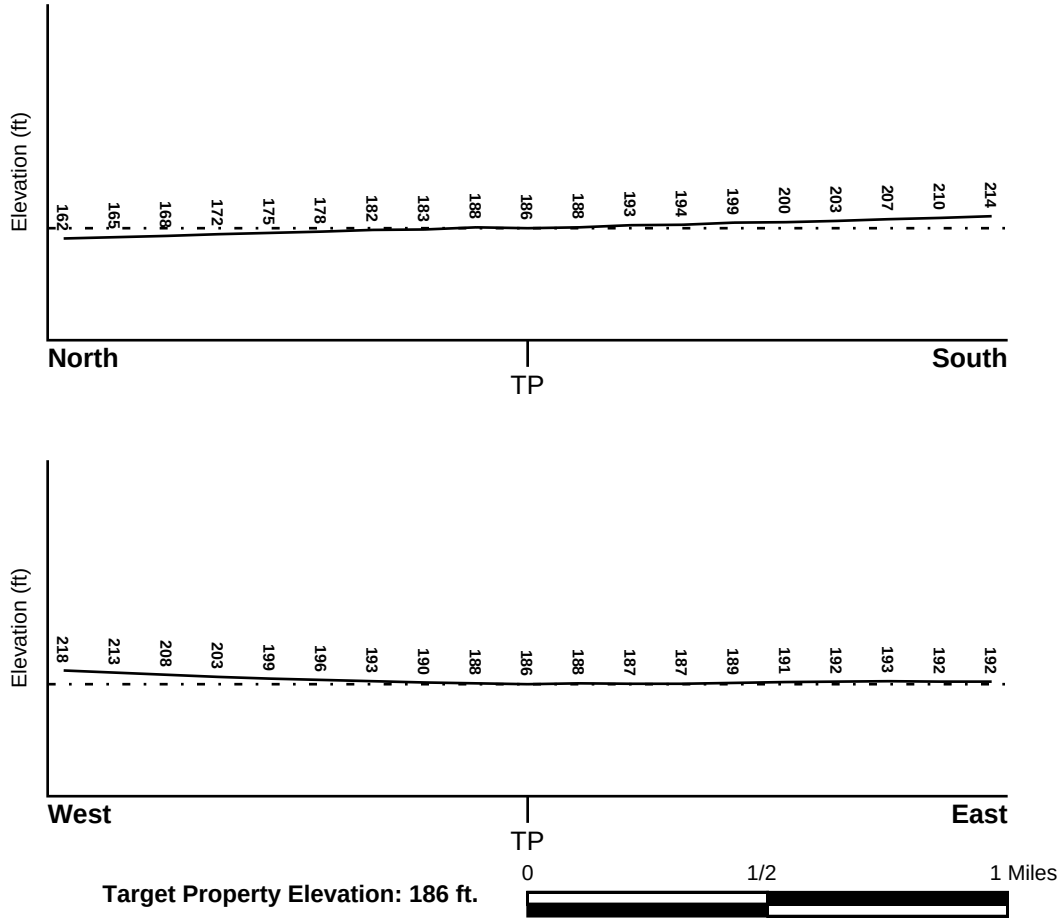
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06085C0237H	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06085C0236H	FEMA FIRM Flood data
06085C0238J	FEMA FIRM Flood data
06085C0239H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SAN JOSE WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1 - 2 Miles ESE
Site Name:	Noble Properties/Orchard Oak
Site EPA ID Number:	CAD981990021
Groundwater Flow Direction:	NNE, BUT MAY BE ALTERED BY LOCAL PUMPING.
Inferred Depth to Water:	100 feet to 130 feet.
Hydraulic Connection:	An aquitard that separates the surficial and lower aquifers is discontinuous or leaky in the vicinity of the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
H32	USGS40000181894	1/2 - 1 Mile SSW
I42	USGS40000181895	1/2 - 1 Mile SSW
H45	USGS40000181891	1/2 - 1 Mile SSW
I48	USGS40000181892	1/2 - 1 Mile SSW
I54	USGS40000181883	1/2 - 1 Mile SSW
58	USGS40000181887	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

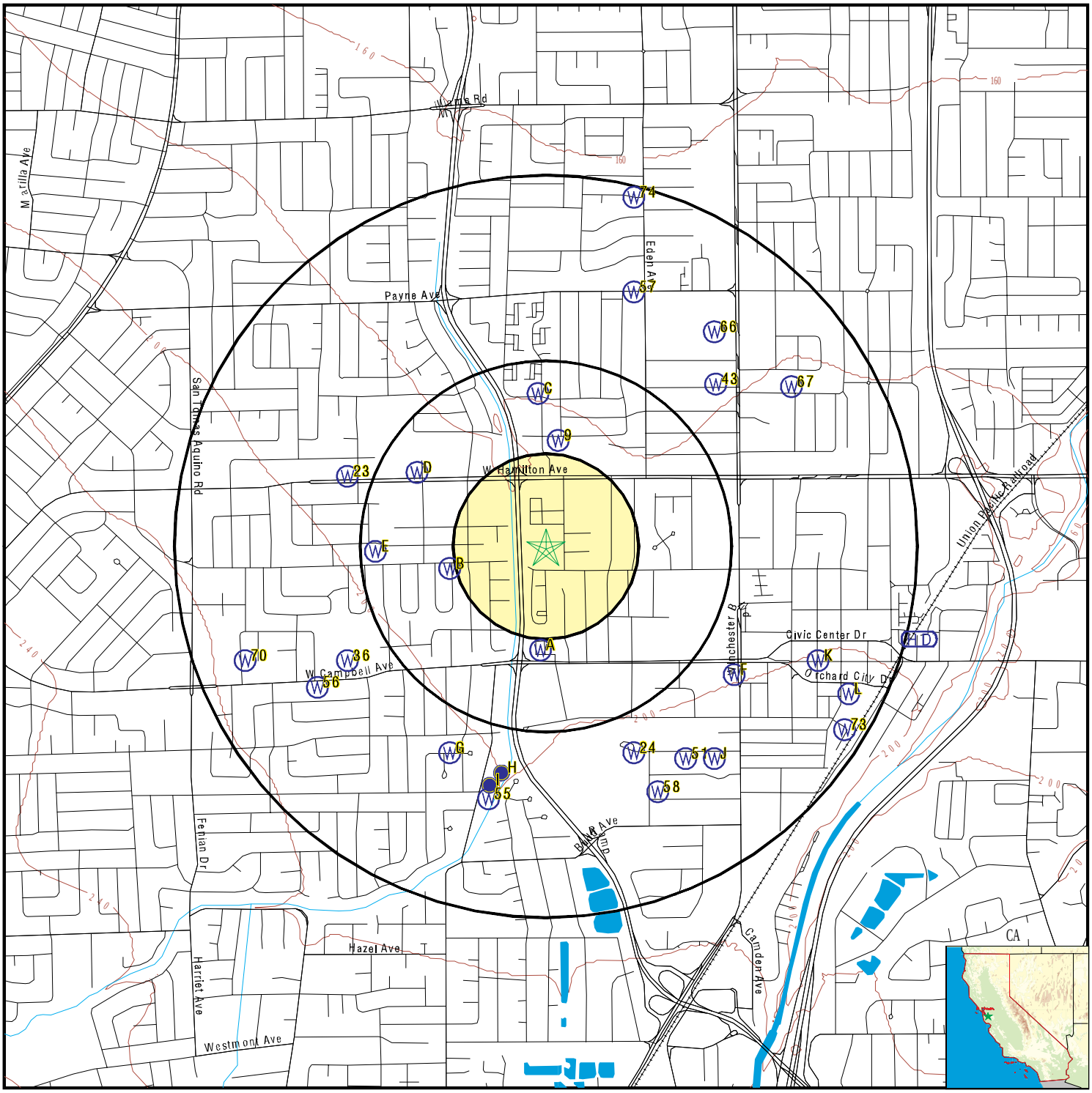
MAP ID	WELL ID	LOCATION FROM TP
A1	CADDW0000015159	1/4 - 1/2 Mile South
A2	CAPFAS000000869	1/4 - 1/2 Mile South
B3	CADWR0000006220	1/4 - 1/2 Mile WSW
B4	CADWR0000034979	1/4 - 1/2 Mile WSW
B5	CADWR0000018966	1/4 - 1/2 Mile WSW
A6	CADDW0000005420	1/4 - 1/2 Mile South
A7	CALLNL000000257	1/4 - 1/2 Mile South
A8	CADDW0000021414	1/4 - 1/2 Mile South
9	CADDW0000015163	1/4 - 1/2 Mile North
A10	CADDW0000022646	1/4 - 1/2 Mile South
A11	CAPFAS000001338	1/4 - 1/2 Mile South
A12	CADDW0000008099	1/4 - 1/2 Mile South
A13	CAPFAS000001140	1/4 - 1/2 Mile South
A14	CADDW0000005602	1/4 - 1/2 Mile South
C15	7796	1/4 - 1/2 Mile North
D16	CAEDF0000010480	1/4 - 1/2 Mile WNW
D17	CAEDF0000050605	1/4 - 1/2 Mile WNW
D18	CAEDF0000095737	1/4 - 1/2 Mile WNW
D19	CAEDF0000123112	1/4 - 1/2 Mile WNW
C20	CADWR0000022958	1/4 - 1/2 Mile North
E21	CADDW0000013784	1/4 - 1/2 Mile West
E22	7797	1/4 - 1/2 Mile West
23	CADWR0000036165	1/2 - 1 Mile WNW
24	CADWR0000035674	1/2 - 1 Mile SSE
F25	CAEDF0000063449	1/2 - 1 Mile ESE
F26	CAEDF0000021055	1/2 - 1 Mile SE
G27	CADWR0000003724	1/2 - 1 Mile SSW
G28	CADWR0000032573	1/2 - 1 Mile SSW
G29	CADWR0000001464	1/2 - 1 Mile SSW
G30	CADWR0000000259	1/2 - 1 Mile SSW
H31	CADDW0000010586	1/2 - 1 Mile South

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
F33	CAEDF0000143756	1/2 - 1 Mile SE
H34	CAUSGSN00005701	1/2 - 1 Mile SSW
H35	CAUSGS000002091	1/2 - 1 Mile SSW
36	CADWR0000033429	1/2 - 1 Mile WSW
H37	CALLNL000000342	1/2 - 1 Mile SSW
F38	CAEDF0000063825	1/2 - 1 Mile SE
I39	CALLNL000001084	1/2 - 1 Mile SSW
H40	19886	1/2 - 1 Mile SSW
H41	CADDW0000007399	1/2 - 1 Mile SSW
43	CADWR0000024149	1/2 - 1 Mile NE
I44	CADDW0000005417	1/2 - 1 Mile SSW
I46	CADDW0000014966	1/2 - 1 Mile SSW
I47	CALLNL000000402	1/2 - 1 Mile SSW
I49	CADDW0000015506	1/2 - 1 Mile SSW
I50	CADDW0000003092	1/2 - 1 Mile SSW
51	7807	1/2 - 1 Mile SSE
I52	CALLNL000000259	1/2 - 1 Mile SSW
I53	CALLNL000000988	1/2 - 1 Mile SSW
55	CAUSGSN00007444	1/2 - 1 Mile SSW
56	7803	1/2 - 1 Mile WSW
57	CADWR0000035901	1/2 - 1 Mile NNE
J59	7806	1/2 - 1 Mile SE
J60	7800	1/2 - 1 Mile SE
J61	7798	1/2 - 1 Mile SE
J62	7808	1/2 - 1 Mile SE
J63	7810	1/2 - 1 Mile SE
J64	7809	1/2 - 1 Mile SE
J65	7799	1/2 - 1 Mile SE
66	7792	1/2 - 1 Mile NE
67	CADDW0000018930	1/2 - 1 Mile ENE
K68	CADWR0000020570	1/2 - 1 Mile ESE
K69	CADWR0000034488	1/2 - 1 Mile ESE
70	CADWR0000002491	1/2 - 1 Mile WSW
L71	CADDW0000013251	1/2 - 1 Mile ESE
L72	CADDW0000018589	1/2 - 1 Mile ESE
73	CADDW0000013786	1/2 - 1 Mile ESE
74	CADWR0000036142	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 6377178.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 251 Llewellyn Avenue	CLIENT: GSI Environmental
ADDRESS: 251 Llewellyn Avenue Campbell CA 95008	CONTACT: Jennifer Duffield INQUIRY #: 6377178.2s
LAT/LONG: 37.291561 / 121.959304	DATE: February 23, 2021 1:41 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A1
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADDW0000015159**

Well ID:	4310027-024	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	W CAMPBELL AVE - WELL C	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310027-024&store_num=		
GeoTracker Data:	Not Reported		

A2
South
1/4 - 1/2 Mile
Higher

CA WELLS **CAPFAS000000869**

Well ID:	4310027-024	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	W CAMPBELL AVE - WELL C	GAMA PFAS Testing:	Yes
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310027-024&store_num=		
GeoTracker Data:	Not Reported		

B3
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000006220**

Well ID:	07S01W27P005M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W27P005M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W27P005M&store_num=		
GeoTracker Data:	Not Reported		

B4
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000034979**

Well ID:	07S01W27P003M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W27P003M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W27P003M&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B5
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000018966**

Well ID:	07S01W27P001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W27P001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W27P001M&store_num=		
GeoTracker Data:	Not Reported		

A6
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADDW0000005420**

Well ID:	4310011-081	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	SAN TOMAS WELL 02 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-081&store_num=		
GeoTracker Data:	Not Reported		

A7
South
1/4 - 1/2 Mile
Higher

CA WELLS **CALLNL000000257**

Well ID:	101130	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/01W-27P05 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Tritium (Hydrogen 3)	Results:	10.83
Units:	pCi/L	Date:	04/15/2002
Chemical:	Helium-3/Helium-4	Results:	.00000130898
Units:	atom ratio	Date:	12/08/2002
Chemical:	Helium-4	Results:	.000000199563
Units:	cm3STP/g	Date:	12/08/2002
Chemical:	Krypton	Results:	.000000105312
Units:	cm3STP/g	Date:	12/08/2002
Chemical:	Neon	Results:	.00000066262
Units:	cm3STP/g	Date:	12/08/2002

Chemical:	Argon	Results:	.000488548
Units:	cm3STP/g	Date:	12/08/2002
Chemical:	Xenon	Results:	.0000000130444
Units:	cm3STP/g	Date:	12/08/2002

A8
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADDW0000021414**

Well ID:	4310011-083	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	SAN TOMAS WELL 05 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-083&store_num=		
GeoTracker Data:	Not Reported		

9
North
1/4 - 1/2 Mile
Lower

CA WELLS **CADDW0000015163**

Well ID:	4310011-073	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	MERRIMAC WELL 01 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-073&store_num=		
GeoTracker Data:	Not Reported		

A10
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADDW0000022646**

Well ID:	4310027-022	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	W CAMPBELL AVE - WELL A	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310027-022&store_num=		
GeoTracker Data:	Not Reported		

A11
South
1/4 - 1/2 Mile
Higher

CA WELLS **CAPFAS000001338**

Well ID:	4310027-022	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	W CAMPBELL AVE - WELL A	GAMA PFAS Testing:	Yes
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310027-022&store_num=		

GeoTracker Data: Not Reported

A12
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADDW0000008099**

Well ID:	4310027-023	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	W CAMPBELL AVE - WELL B	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310027-023&store_num=		
GeoTracker Data:	Not Reported		

A13
South
1/4 - 1/2 Mile
Higher

CA WELLS **CAPFAS000001140**

Well ID:	4310027-023	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	W CAMPBELL AVE - WELL B	GAMA PFAS Testing:	Yes
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310027-023&store_num=		
GeoTracker Data:	Not Reported		

A14
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADDW0000005602**

Well ID:	4310011-082	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	SAN TOMAS WELL 04 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-082&store_num=		
GeoTracker Data:	Not Reported		

C15
North
1/4 - 1/2 Mile
Lower

CA WELLS **7796**

Seq:	7796	Prim sta c:	07S/01W-27G01 M
Frds no:	4310011073	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	MERRIMAC WELL 01 - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	371750.0	Longitude:	1215730.0
Precision:	3	Status:	SU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported

Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

D16
WNW **CA WELLS** **CAEDF0000010480**
1/4 - 1/2 Mile
Higher

Well ID:	T0608500587-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500587&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500587&assigned_name=MW-4		

D17
WNW **CA WELLS** **CAEDF0000050605**
1/4 - 1/2 Mile
Higher

Well ID:	T0608500587-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500587&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500587&assigned_name=MW-3		

D18
WNW **CA WELLS** **CAEDF0000095737**
1/4 - 1/2 Mile
Higher

Well ID:	T0608500587-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500587&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500587&assigned_name=MW-2		

D19
WNW **CA WELLS** **CAEDF0000123112**
1/4 - 1/2 Mile
Higher

Well ID:	T0608500587-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500587&assigned_name=MW-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500587&assigned_name=MW-1

C20
North
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR0000022958**

Well ID: 07S01W27G001M
Well Type: UNK
Source: Department of Water Resources
Other Name: 07S01W27G001M
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W27G001M&store_num=
GeoTracker Data: Not Reported

E21
West
1/4 - 1/2 Mile
Higher

CA WELLS **CADDW0000013784**

Well ID: 4310011-095
Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: SPRINGFIELD WELL 01 - DESTROYED
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-095&store_num=
GeoTracker Data: Not Reported

E22
West
1/4 - 1/2 Mile
Higher

CA WELLS **7797**

Seq:	7797	Prim sta c:	07S/01W-27M02 M
Frds no:	4310011095	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	SPRINGFIELD WELL 01 - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	371729.0	Longitude:	1215800.0
Precision:	3	Status:	SU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

23
WNW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000036165**

Well ID:	07S01W27M002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W27M002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W27M002M&store_num=		
GeoTracker Data:	Not Reported		

24
SSE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000035674**

Well ID:	07S01W34H001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W34H001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W34H001M&store_num=		
GeoTracker Data:	Not Reported		

F25
ESE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000063449**

Well ID:	T0608554641-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608554641&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608554641&assigned_name=MW-1		

F26
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000021055**

Well ID:	T0608554641-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608554641&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608554641&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

G27
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000003724**

Well ID:	07S01W34F002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W34F002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W34F002M&store_num=		
GeoTracker Data:	Not Reported		

G28
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000032573**

Well ID:	07S01W34F001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W34F001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W34F001M&store_num=		
GeoTracker Data:	Not Reported		

G29
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000001464**

Well ID:	07S01W34F004M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W34F004M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W34F004M&store_num=		
GeoTracker Data:	Not Reported		

G30
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000000259**

Well ID:	07S01W34F003M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W34F003M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W34F003M&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

H31
South
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000010586**

Well ID:	4310027-019	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	SAN TOMAS INJECTION WELL - INACTIVE		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310027-019&store_num=		
GeoTracker Data:	Not Reported		

H32
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000181894**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007S001W34F003M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19620321	Well Depth:	840
Well Depth Units:	ft	Well Hole Depth:	850
Well Hole Depth Units:	ft		

F33
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000143756**

Well ID:	T0608554641-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608554641&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608554641&assigned_name=MW-3		

H34
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00005701**

Well ID:	USGS-371658121573802	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-371658121573802	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-371658121573802&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

H35
SSW
1/2 - 1 Mile
Higher

CA WELLS **CAUSGS000002091**

Well ID:	SF-20	Well Type:	MUNICIPAL
Source:	United States Geological Survey		
Other Name:	SF-20	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&samp_date=&global_id=&assigned_name=SF-20&store_num=		
GeoTracker Data:	Not Reported		

36
WSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000033429**

Well ID:	07S01W34D001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W34D001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W34D001M&store_num=		
GeoTracker Data:	Not Reported		

H37
SSW
1/2 - 1 Mile
Higher

CA WELLS **CALLNL000000342**

Well ID:	101043	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/01W-34F03 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Xenon	Results:	.0000000115715
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Helium-3/Helium-4	Results:	.00000156404
Units:	atom ratio	Date:	02/14/2002
Chemical:	Helium-4	Results:	.0000000959101
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Neon	Results:	.000000377877
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Argon	Results:	.000446784
Units:	cm3STP/g	Date:	02/14/2002

Chemical:	Tritium (Hydrogen 3)	Results:	15.47
Units:	pCi/L	Date:	02/25/2002
Chemical:	Krypton	Results:	.0000000903812
Units:	cm3STP/g	Date:	02/14/2002

F38
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000063825**

Well ID:	T0608554641-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608554641&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608554641&assigned_name=MW-2		

I39
SSW
1/2 - 1 Mile
Higher

CA WELLS **CALLNL000001084**

Well ID:	101044	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/01W-34F04 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		
Chemical:	Helium-3/Helium-4	Results:	.0000014366
Units:	atom ratio	Date:	12/04/2002
Chemical:	Krypton	Results:	.000000106094
Units:	cm3STP/g	Date:	12/04/2002
Chemical:	Argon	Results:	.000465954
Units:	cm3STP/g	Date:	12/04/2002
Chemical:	Xenon	Results:	.0000000130982
Units:	cm3STP/g	Date:	12/04/2002
Chemical:	Tritium (Hydrogen 3)	Results:	9.68
Units:	pCi/L	Date:	02/25/2002
Chemical:	Neon	Results:	.000000520652
Units:	cm3STP/g	Date:	12/04/2002
Chemical:	Helium-4	Results:	.000000151269
Units:	cm3STP/g	Date:	12/04/2002

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

H40
SSW
1/2 - 1 Mile
Higher

CA WELLS **19886**

Seq:	19886	Prim sta c:	4310027-019
Frds no:	4310027019	County:	43
District:	05	User id:	HEN
System no:	4310027	Water type:	G
Source nam:	SAN TOMAS INJECTION WELL	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371658.4	Longitude:	1215738.8
Precision:	3	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310027	System nam:	Santa Clara Valley Water District
Hqname:	Not Reported	Address:	5750 Almaden Expressway
City:	San Jose	State:	CA
Zip:	95118	Zip ext:	Not Reported
Pop serv:	0	Connection:	25
Area serve:	SANTA CLARA COUNTY		

H41
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000007399**

Well ID:	4310011-123	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	VIRGINIA WELL 04 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-123&store_num=		
GeoTracker Data:	Not Reported		

I42
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000181895**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007S01W34F004M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	840
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

43
NE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000024149**

Well ID:	07S01W26E001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W26E001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W26E001M&store_num=		
GeoTracker Data:	Not Reported		

I44
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000005417**

Well ID:	4310011-122	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	VIRGINIA WELL 03 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-122&store_num=		
GeoTracker Data:	Not Reported		

H45
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000181891**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007S001W30F001M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	810
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

I46
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000014966**

Well ID:	4310011-124	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	VIRGINIA WELL 05 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-124&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

I47
SSW
1/2 - 1 Mile
Higher

CA WELLS **CALLNL000000402**

Well ID:	101042	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/01W-34F01 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		
Chemical:	Argon	Results:	.00061662
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Neon	Results:	.000000697332
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Xenon	Results:	.0000000130639
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Tritium (Hydrogen 3)	Results:	10.85
Units:	pCi/L	Date:	02/25/2002
Chemical:	Helium-3/Helium-4	Results:	.00000134855
Units:	atom ratio	Date:	02/14/2002
Chemical:	Helium-4	Results:	.000000221365
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Krypton	Results:	.000000111222
Units:	cm3STP/g	Date:	02/14/2002

I48
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000181892**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007S001W34F005M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	846
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

I49
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000015506**

Well ID:	4310011-121	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	VIRGINIA WELL 02 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-121&store_num=		
GeoTracker Data:	Not Reported		

I50
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000003092**

Well ID:	4310011-120	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	VIRGINIA WELL 01 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-120&store_num=		
GeoTracker Data:	Not Reported		

51
SSE
1/2 - 1 Mile
Higher

CA WELLS **7807**

Seq:	7807	Prim sta c:	07S/01W-34F02 M
Frds no:	4310011120	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	VIRGINIA WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371700.0	Longitude:	1215705.0
Precision:	5	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		
Sample date:	06-SEP-12	Finding:	7.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

I52
SSW
1/2 - 1 Mile
Higher

CA WELLS **CALLNL000000259**

Well ID:	101041	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/01W-34F02 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Argon	Results:	.000722125
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Helium-4	Results:	.000000418532
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Neon	Results:	.0000012772
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Helium-3/Helium-4	Results:	.00000153466
Units:	atom ratio	Date:	02/14/2002
Chemical:	Krypton	Results:	.000000140512
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Xenon	Results:	.0000000154319
Units:	cm3STP/g	Date:	02/14/2002
Chemical:	Tritium (Hydrogen 3)	Results:	8.93
Units:	pCi/L	Date:	02/25/2002

I53
SSW
1/2 - 1 Mile
Higher

CA WELLS **CALLNL000000988**

Well ID:	101093	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/01W-34F02 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Helium-3/Helium-4	Results:	.00000153313
Units:	atom ratio	Date:	12/02/2002
Chemical:	Krypton	Results:	.000000109612
Units:	cm3STP/g	Date:	12/02/2002

Chemical:	Neon	Results:	.000000572857
Units:	cm3STP/g	Date:	12/02/2002
Chemical:	Argon	Results:	.000486666
Units:	cm3STP/g	Date:	12/02/2002
Chemical:	Tritium (Hydrogen 3)	Results:	8.82
Units:	pCi/L	Date:	03/05/2002
Chemical:	Helium-4	Results:	.00000014751
Units:	cm3STP/g	Date:	12/02/2002
Chemical:	Xenon	Results:	.0000000133201
Units:	cm3STP/g	Date:	12/02/2002

I54
SSW **FED USGS** **USGS40000181883**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007S001W34F001M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	828
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

55
SSW **CA WELLS** **CAUSGSN00007444**
1/2 - 1 Mile
Higher

Well ID:	USGS-371654121574301	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-371654121574301	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-371654121574301&store_num=		
GeoTracker Data:	Not Reported		

56
WSW **CA WELLS** **7803**
1/2 - 1 Mile
Higher

Seq:	7803	Prim sta c:	07S/01W-33A01 M
Frds no:	4310011119	County:	43
District:	05	User id:	HEN

System no:	4310011	Water type:	G
Source nam:	VIA D'ESTE WELL - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	371710.0	Longitude:	1215810.0
Precision:	3	Status:	IU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

57
NNE **CA WELLS** **CADWR0000035901**
1/2 - 1 Mile
Lower

Well ID:	07S01W27A001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W27A001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W27A001M&store_num=		
GeoTracker Data:	Not Reported		

58
SSE **FED USGS** **USGS40000181887**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007S001W34F002M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	846
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

J59
SE **CA WELLS** **7806**
1/2 - 1 Mile
Higher

Seq:	7806	Prim sta c:	07S/01W-34F01 M
Frds no:	4310011121	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	VIRGINIA WELL 02	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371700.0	Longitude:	1215700.0
Precision:	4	Status:	AU

Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

Sample date:	09-SEP-14	Finding:	1.2
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		

Sample date:	09-SEP-14	Finding:	1.2
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		

Sample date:	15-JUL-14	Finding:	176.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		

Sample date:	15-JUL-14	Finding:	1500.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	15-JUL-14	Finding:	11.55
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		

Sample date:	15-JUL-14	Finding:	0.89
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		

Sample date:	15-JUL-14	Finding:	19000.
Chemical:	CARBON DIOXIDE	Report units:	UG/L
Dlr:	0.		

Sample date:	15-JUL-14	Finding:	6.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	15-JUL-14	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		

Sample date:	15-JUL-14	Finding:	30.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		

Sample date:	15-JUL-14	Finding:	29.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		

Sample date:	15-JUL-14	Finding:	1.1
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		

Sample date:	15-JUL-14	Finding:	510.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US

Dlr:	0.		
Sample date:	15-JUL-14	Finding:	7.3
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	15-JUL-14	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	15-JUL-14	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	15-JUL-14	Finding:	44.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	15-JUL-14	Finding:	16.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	15-JUL-14	Finding:	32.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	14-JAN-14	Finding:	0.69
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	10-DEC-13	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-OCT-13	Finding:	0.84
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	13-MAY-13	Finding:	0.97
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	04-APR-13	Finding:	0.55
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	22-MAR-13	Finding:	0.73
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	22-MAR-13	Finding:	0.58
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	16-JUL-12	Finding:	0.63
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	16-JUL-12	Finding:	1.1
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

J60
SE
1/2 - 1 Mile
Higher

CA WELLS **7800**

Seq:	7800	Prim sta c:	07S/01W-27P05 M
Frds no:	4310011083	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	SAN TOMAS WELL 05 - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371700.0	Longitude:	1215700.0
Precision:	5	Status:	IU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

J61
SE
1/2 - 1 Mile
Higher

CA WELLS **7798**

Seq:	7798	Prim sta c:	07S/01W-27P01 M
Frds no:	4310011082	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	SAN TOMAS WELL 04 - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371700.0	Longitude:	1215700.0
Precision:	5	Status:	IU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

J62
SE
1/2 - 1 Mile
Higher

CA WELLS **7808**

Seq:	7808	Prim sta c:	07S/01W-34F03 M
Frds no:	4310011122	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	VIRGINIA WELL 03	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	371700.0	Longitude:	1215700.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

Sample date:	09-SEP-14	Finding:	4.7
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		

Sample date:	09-SEP-14	Finding:	2.5
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		

Sample date:	21-AUG-14	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

Sample date:	11-MAR-14	Finding:	2.8
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		

Sample date:	11-MAR-14	Finding:	4.2
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		

Sample date:	10-FEB-14	Finding:	230.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

Sample date:	10-DEC-13	Finding:	4.6
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		

Sample date:	10-DEC-13	Finding:	3.1
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		

Sample date:	15-NOV-13	Finding:	45.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	15-NOV-13	Finding:	320.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

Sample date:	17-SEP-13	Finding:	17.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		

Sample date:	17-SEP-13	Finding:	2500.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	17-SEP-13	Finding:	11.26
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	6.1
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	17-SEP-13	Finding:	38000.
Chemical:	CARBON DIOXIDE	Report units:	UG/L
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	370.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	4.2
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	17-SEP-13	Finding:	6.3
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	17-SEP-13	Finding:	35.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	17-SEP-13	Finding:	470.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	17-SEP-13	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	17-SEP-13	Finding:	49.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	17-SEP-13	Finding:	41.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	1.2
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	21.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	540.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	6.93
Chemical:	PH, LABORATORY	Report units:	Not Reported

Dlr:	0.		
Sample date:	17-SEP-13	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	190.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	222.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	17-SEP-13	Finding:	55.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUN-13	Finding:	5.7
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	12-JUN-13	Finding:	3.5
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	13-MAY-13	Finding:	170.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	22-MAR-13	Finding:	4.2
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	22-MAR-13	Finding:	5.3
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	06-SEP-12	Finding:	3.3
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	06-SEP-12	Finding:	5.2
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	21-AUG-12	Finding:	270.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	16-JUL-12	Finding:	4.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-JUN-12	Finding:	2.9
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	12-JUN-12	Finding:	4.8
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		

Sample date:	15-MAY-12	Finding:	29.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	15-MAY-12	Finding:	520.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	01-MAR-12	Finding:	5.1
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	01-MAR-12	Finding:	3.2
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	08-FEB-12	Finding:	190.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

J63
SE
1/2 - 1 Mile
Higher

CA WELLS **7810**

Seq:	7810	Prim sta c:	07S/01W-34F05 M
Frds no:	4310011124	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	VIRGINIA WELL 05	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	371700.0	Longitude:	1215700.0
Precision:	4	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		
Sample date:	08-FEB-13	Finding:	51.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-FEB-13	Finding:	21.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-FEB-13	Finding:	32.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-FEB-13	Finding:	1.9
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-FEB-13	Finding:	4.7

Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	08-FEB-13	Finding:	130.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	08-FEB-13	Finding:	64000.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	08-FEB-13	Finding:	570.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	08-FEB-13	Finding:	43.
Chemical:	NICKEL	Report units:	UG/L
Dlr:	10.		
Sample date:	08-FEB-13	Finding:	29.
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dlr:	10.		

J64
SE
1/2 - 1 Mile
Higher

CA WELLS 7809

Seq:	7809	Prim sta c:	07S/01W-34F04 M
Frds no:	4310011123	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	VIRGINIA WELL 04	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371700.0	Longitude:	1215700.0
Precision:	4	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		
Sample date:	16-JUL-14	Finding:	350.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	14-JAN-14	Finding:	280.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	10-DEC-13	Finding:	0.78
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	17-SEP-13	Finding:	0.92
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L

Dlr:	0.5		
Sample date:	08-MAY-13	Finding:	0.8
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	2.5
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	3400.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-APR-13	Finding:	14000.
Chemical:	CARBON DIOXIDE	Report units:	UG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	0.77
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	03-APR-13	Finding:	11.55
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-APR-13	Finding:	320.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	0.65
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	03-APR-13	Finding:	360.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	03-APR-13	Finding:	0.17
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	03-APR-13	Finding:	500.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	03-APR-13	Finding:	7.25
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-APR-13	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	213.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		

Sample date:	03-APR-13	Finding:	50.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	22.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	30.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	1.2
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	40.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	03-APR-13	Finding:	37.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	22-MAR-13	Finding:	0.67
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	22-MAR-13	Finding:	290.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	22-MAR-13	Finding:	520.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	24-JUL-12	Finding:	0.79
Chemical:	1,1,1-TRICHLOROETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	24-JUL-12	Finding:	0.54
Chemical:	1,1-DICHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	24-JUL-12	Finding:	260.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

J65
SE
1/2 - 1 Mile
Higher

CA WELLS **7799**

Seq:	7799	Prim sta c:	07S/01W-27P03 M
Frds no:	4310011081	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	SAN TOMAS WELL 02 - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371700.0	Longitude:	1215700.0
Precision:	4	Status:	SU
Comment 1:	Not Reported	Comment 2:	Not Reported

Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

66
NE **CA WELLS** **7792**
1/2 - 1 Mile
Lower

Seq:	7792	Prim sta c:	07S/01W-26E01 M
Frds no:	4310011039	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	DAVID WELL 01 - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	371800.0	Longitude:	1215700.0
Precision:	4	Status:	SU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

67
ENE **CA WELLS** **CADDW0000018930**
1/2 - 1 Mile
Lower

Well ID:	4310011-039	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	DAVID WELL 01 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-039&store_num=		
GeoTracker Data:	Not Reported		

K68
ESE **CA WELLS** **CADWR0000020570**
1/2 - 1 Mile
Higher

Well ID:	07S01W35C002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W35C002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W35C002M&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K69
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000034488**

Well ID:	07S01W35C003M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W35C003M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W35C003M&store_num=		
GeoTracker Data:	Not Reported		

70
WSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000002491**

Well ID:	07S01W33A001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W33A001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W33A001M&store_num=		
GeoTracker Data:	Not Reported		

L71
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000013251**

Well ID:	4310011-046	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	FIRST STREET WELL 02 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-046&store_num=		
GeoTracker Data:	Not Reported		

L72
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000018589**

Well ID:	4310011-047	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	FIRST STREET WELL 03 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-047&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

73
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000013786**

Well ID:	4310011-045	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	FIRST STREET WELL 01 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-045&store_num=		
GeoTracker Data:	Not Reported		

74
NNE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000036142**

Well ID:	07S01W22R001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W22R001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W22R001M&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95008	36	2

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95008

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.100 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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GSI ENVIRONMENTAL

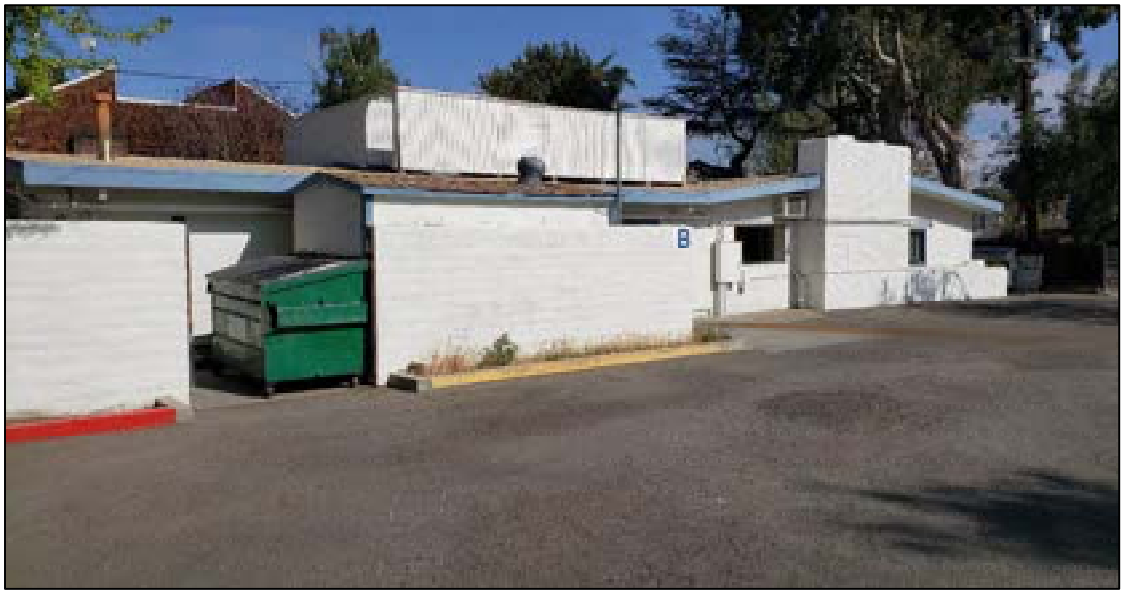
Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix B

Site Photographs

Photograph 1. East side of Building A. Southwest.



Photograph 2. Southeast side of Building B. North.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **1 & 2**

Photograph 3. Northwest side of Building C. South.

Photograph 4. Northwest side of Building D. South.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **3 & 4**

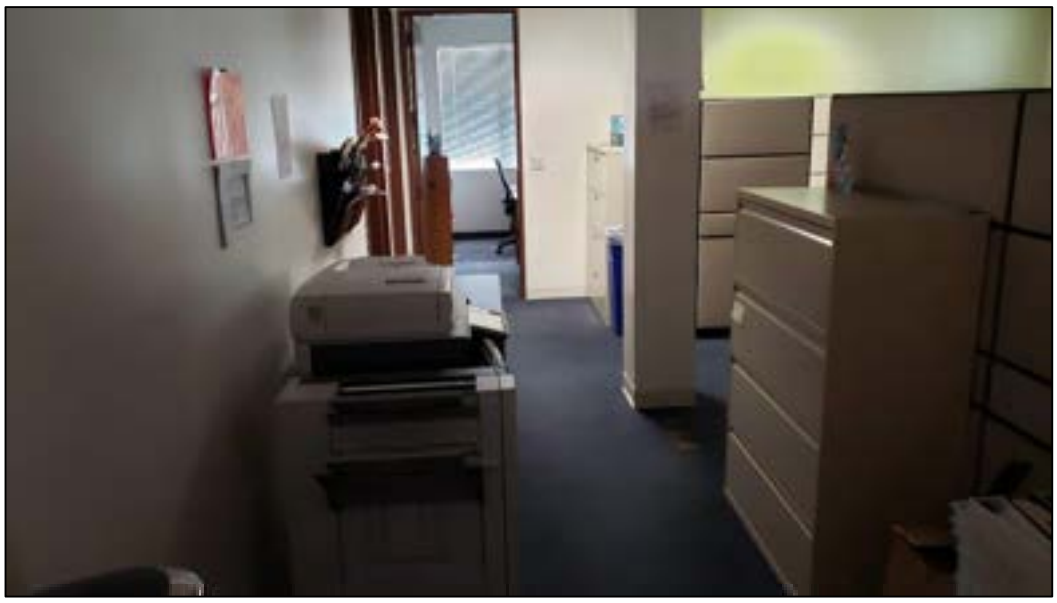
Photograph 5. South side of Building G. Northwest.

Photograph 6. South side of Building H. Northeast.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **5 & 6**



Photograph 7. Administrative office space in Building A. Southeast.

Photograph 8. Classroom/conference room in Building A. Southeast.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **7 & 8**

Photograph 9. Community room in Building A. West.

Photograph 10. Therapy room in Building B. West.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **9 & 10**

Photograph 11. Partially decommissioned kitchen in Building B. North.

Photograph 12. Maintenance storage room in Building C. Southeast.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **11 & 12**

Photograph 13. Propane tank storage area outside of Building B. North.

Photograph 14. Waste oil drum and gallon jugs outside of Building B. West.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **13 & 14**

Photograph 15. Access ports for oil-water separator outside of Building B. North.

Photograph 16. Outdoor janitorial sink outside of Building B. South.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **15 & 16**

Photograph 17. Pad-mounted transformer in northeast corner of Site. West.

Photograph 18. Hydraulic elevator machine room in Building A. Southwest.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **17 & 18**

Photograph 19. Floor drain in Building A restroom. South.

Photograph 20. Waste fluorescent bulb staging area in Building G. Northeast.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **19 & 20**

Photograph 21. Residences along Cherry Blossom Lane north of the Site. Southwest.

Photograph 22. Residences along Llewellyn Avenue east of the Site. Northeast.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **21 & 22**

Photograph 23. Residences along W Latimer Avenue south of the Site. Southwest.

Photograph 24. Residences along W Latimer Avenue southwest of the Site. North.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **23 & 24**

Photograph 25. San Tomas Expressway west of the Site. Southwest.

Photograph 26. Building F of Uplift Family Services, located northwest of the Site. Northwest.

Notes:
1. Photos taken during Site reconnaissance on 6 April 2021.
2. Caption includes description and direction in which the photo was taken.

Photograph Log
251 Llewellyn Avenue
Campbell, California

By: TZW	Date: 04/13/2021	Project: 5784
GSI ENVIRONMENTAL		Photos **25 & 26**

GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix C

Sanborn Fire Insurance Maps

251 Llewellyn Avenue

251 Llewellyn Avenue

Campbell, CA 95008

Inquiry Number: 6377178.3

February 23, 2021

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

02/23/21

Site Name:

251 Llewellyn Avenue
251 Llewellyn Avenue
Campbell, CA 95008
EDR Inquiry # 6377178.3

Client Name:

GSI Environmental
155 Grand Avenue, Suite 704
OAKLAND, CA 94612
Contact: Jennifer Duffield

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by GSI Environmental were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 26E8-483D-A741

PO # TPD

Project 251 Llewellyn Avenue

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: 26E8-483D-A741

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix D

Topographic Maps

251 Llewellyn Avenue

251 Llewellyn Avenue

Campbell, CA 95008

Inquiry Number: 6377178.4

February 23, 2021

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

02/23/21

Site Name:

251 Llewellyn Avenue
251 Llewellyn Avenue
Campbell, CA 95008
EDR Inquiry # 6377178.4

Client Name:

GSI Environmental
155 Grand Avenue, Suite 704
OAKLAND, CA 94612
Contact: Jennifer Duffield

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by GSI Environmental were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# TPD

Project: 251 Llewellyn Avenue

Coordinates:

Latitude:	37.291561 37° 17' 30" North
Longitude:	-121.959304 -121° 57' 33" West
UTM Zone:	Zone 10 North
UTM X Meters:	592243.64
UTM Y Meters:	4127724.57
Elevation:	186.00' above sea level

Maps Provided:

2012	1889
1980	
1973	
1968	
1961	
1953	
1899	
1897	

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets

San Jose West
2012
7.5-minute, 24000

1980 Source Sheets

San Jose West
1980
7.5-minute, 24000
Aerial Photo Revised 1979

1973 Source Sheets

San Jose West
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets

San Jose West
1968
7.5-minute, 24000
Aerial Photo Revised 1968

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1961 Source Sheets

San Jose West
1961
7.5-minute, 24000
Aerial Photo Revised 1960

1953 Source Sheets

San Jose West
1953
7.5-minute, 24000
Aerial Photo Revised 1948

1899 Source Sheets

San Jose
1899
15-minute, 62500

1897 Source Sheets

San Jose
1897
15-minute, 62500

Topo Sheet Key

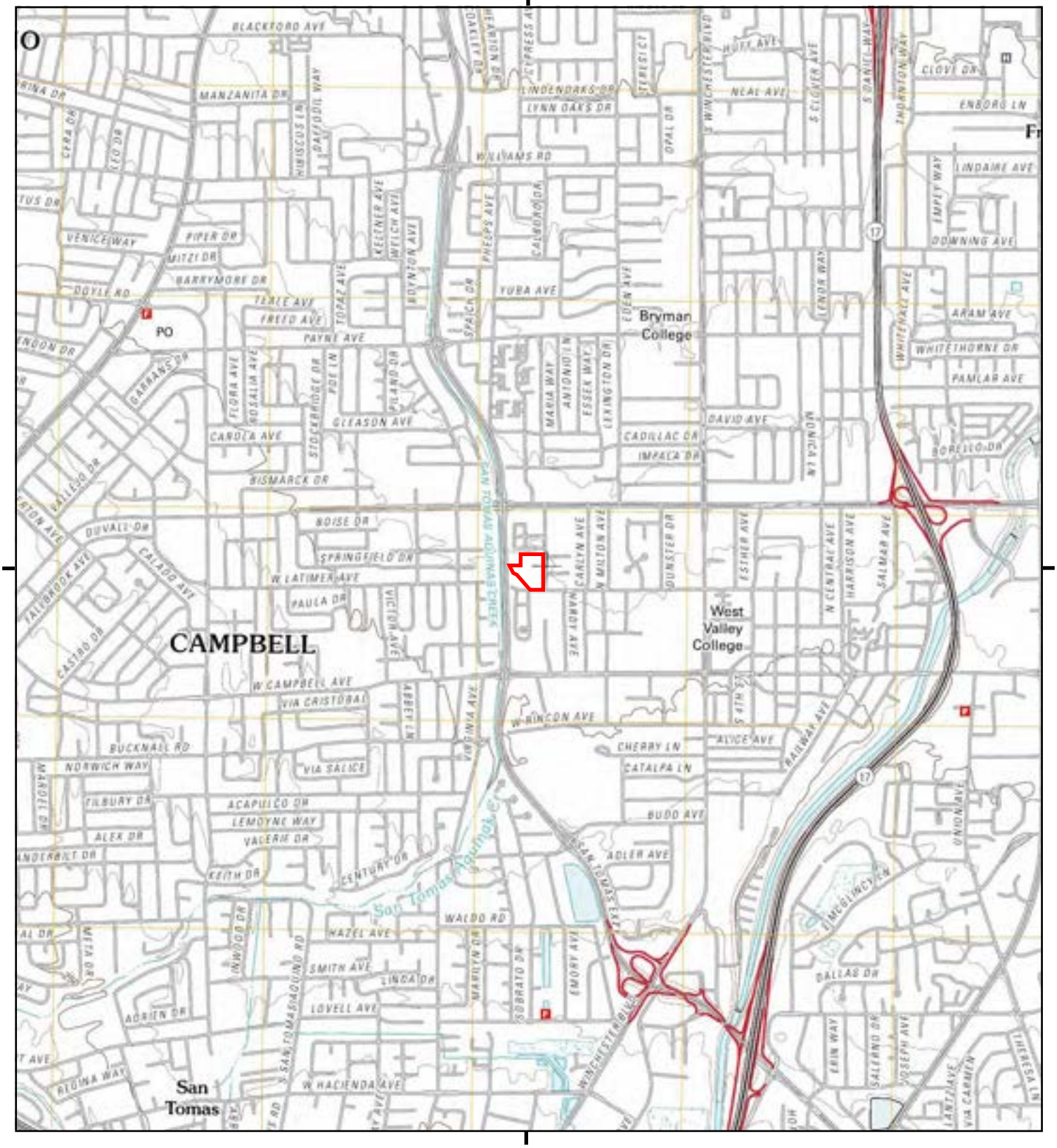
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1889 Source Sheets

San Jose
1889
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

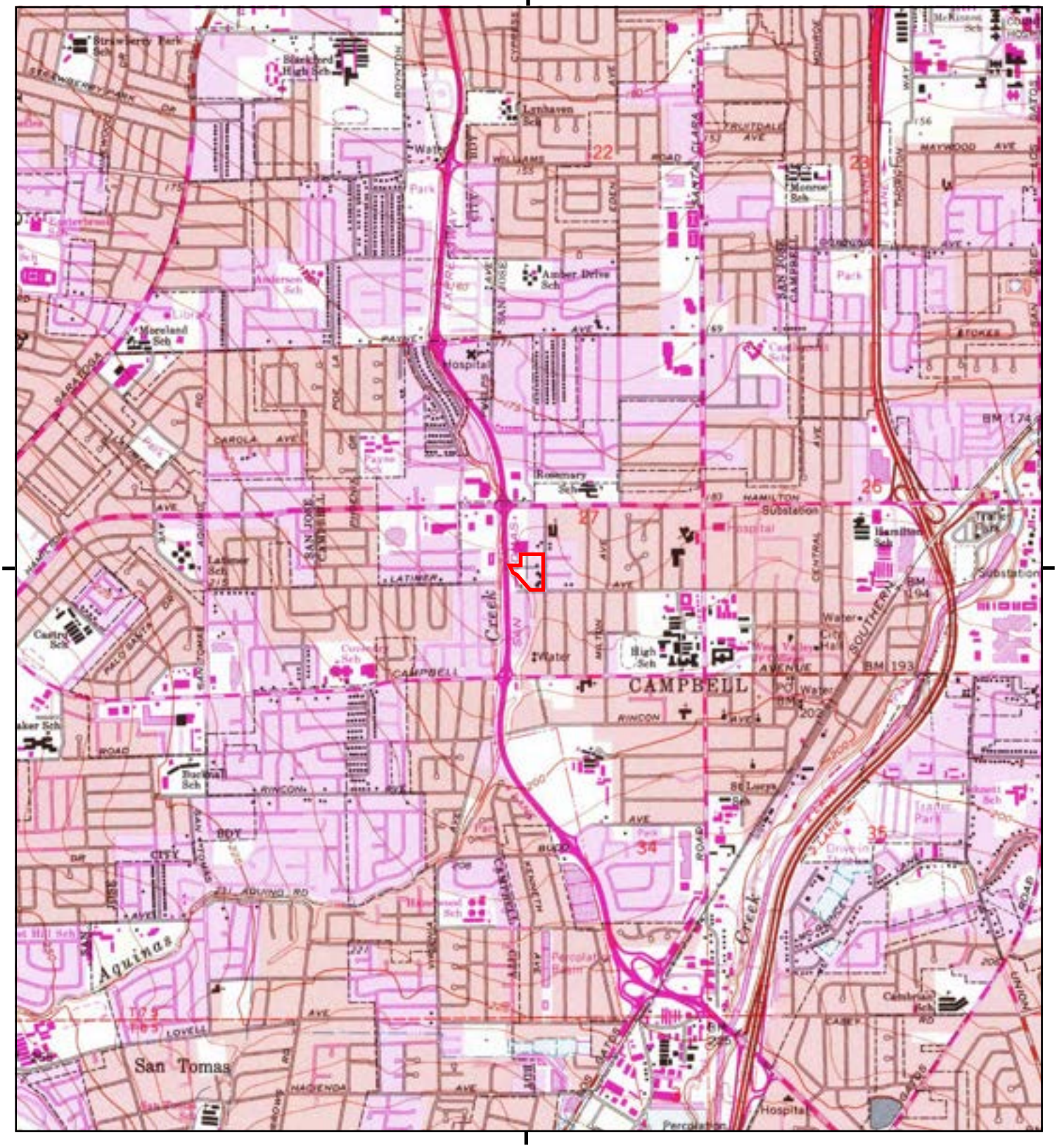
TP, San Jose West, 2012, 7.5-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N

Historical Topo Map

1980



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

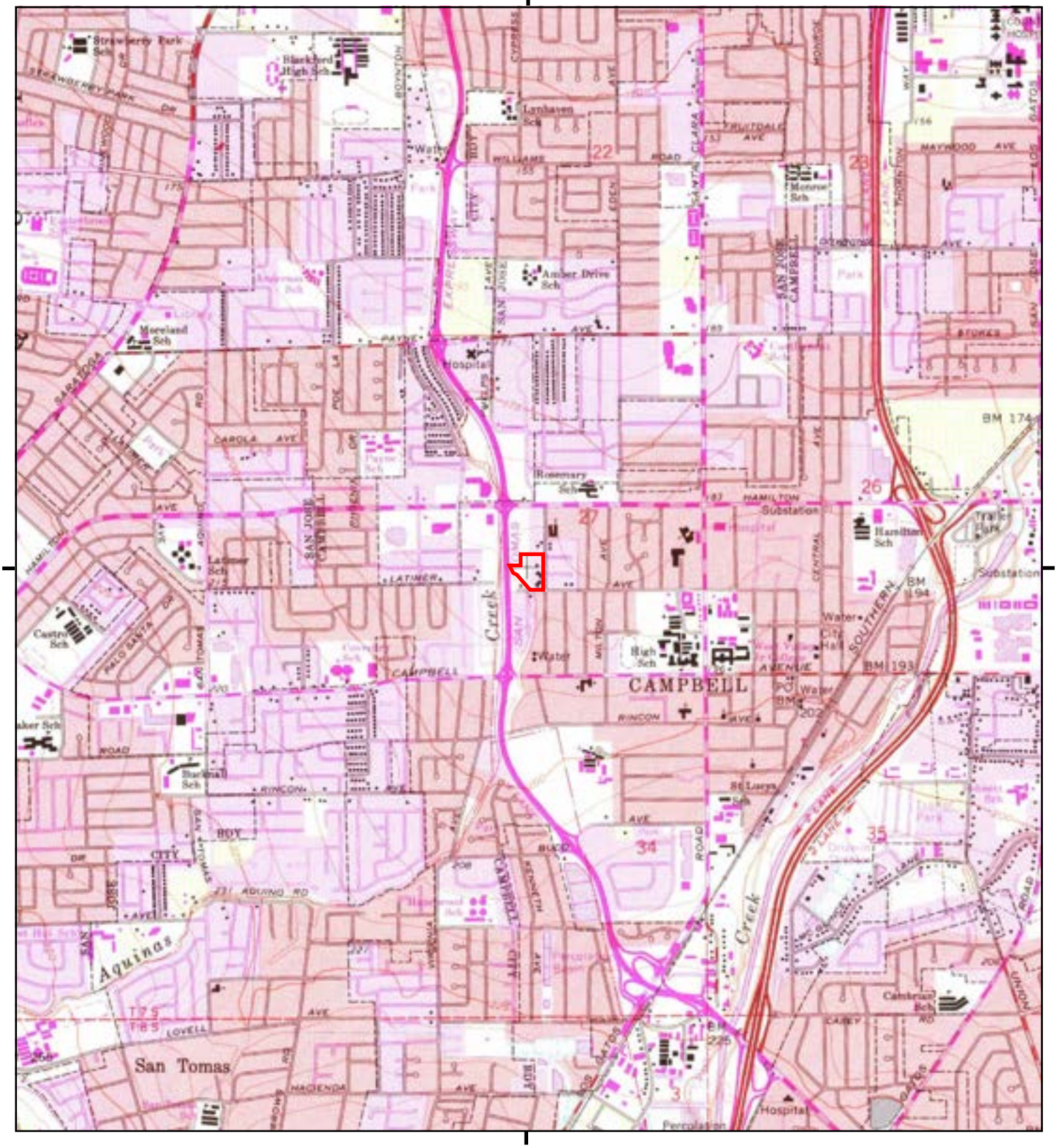
TP, San Jose West, 1980, 7.5-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N

Historical Topo Map

1973



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

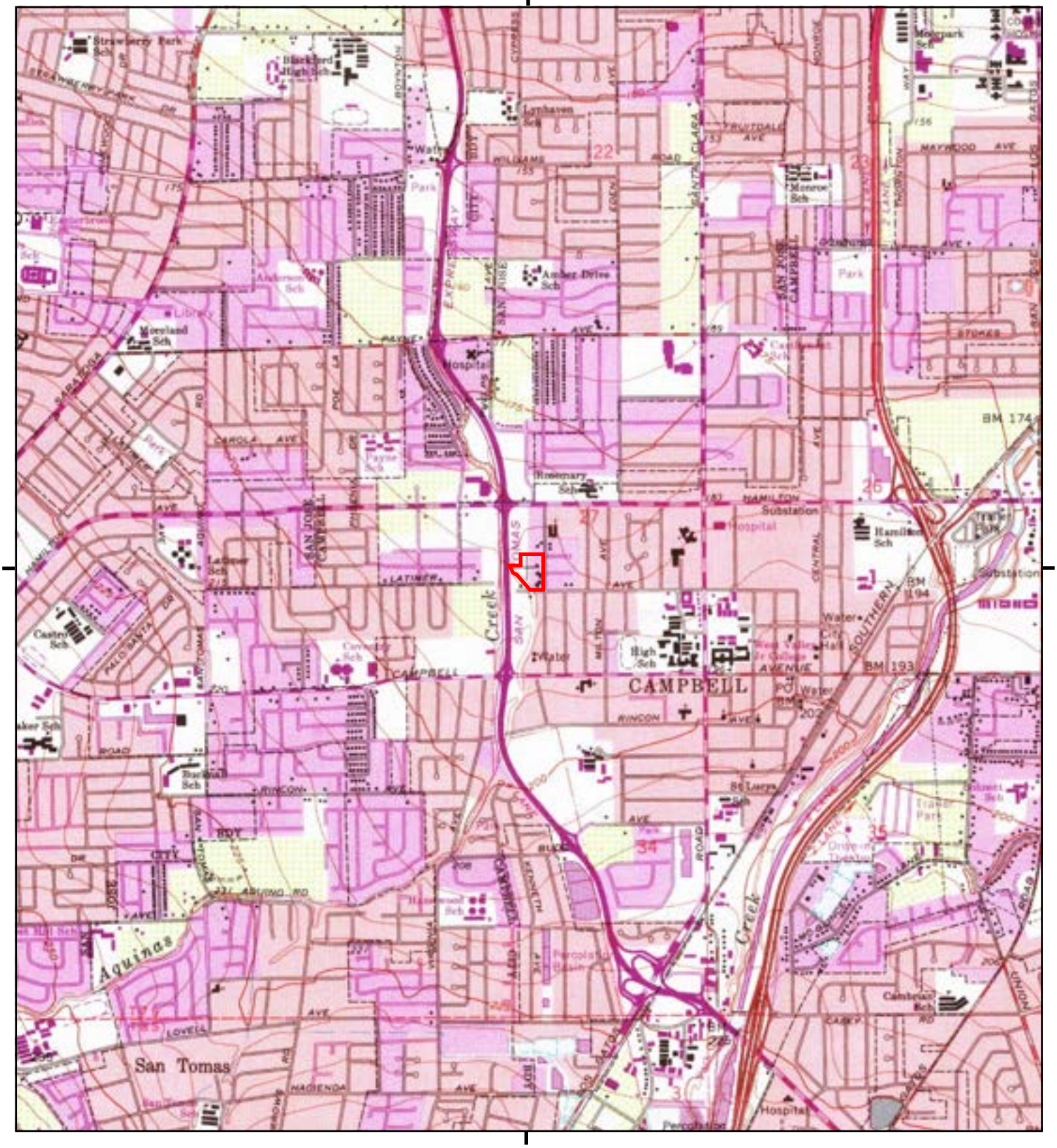
TP, San Jose West, 1973, 7.5-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N

Historical Topo Map

1968



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

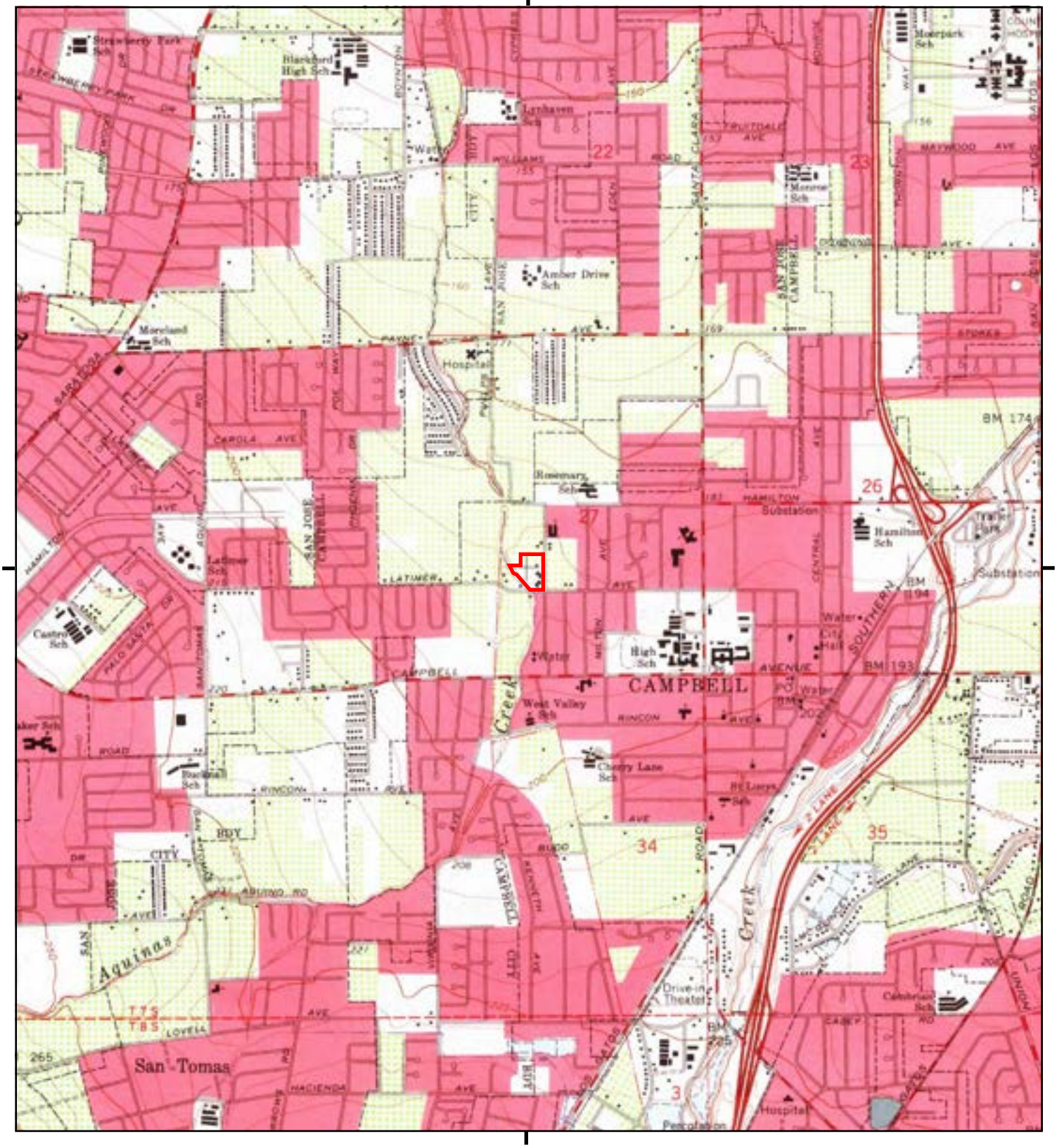
TP, San Jose West, 1968, 7.5-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N

Historical Topo Map

1961



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

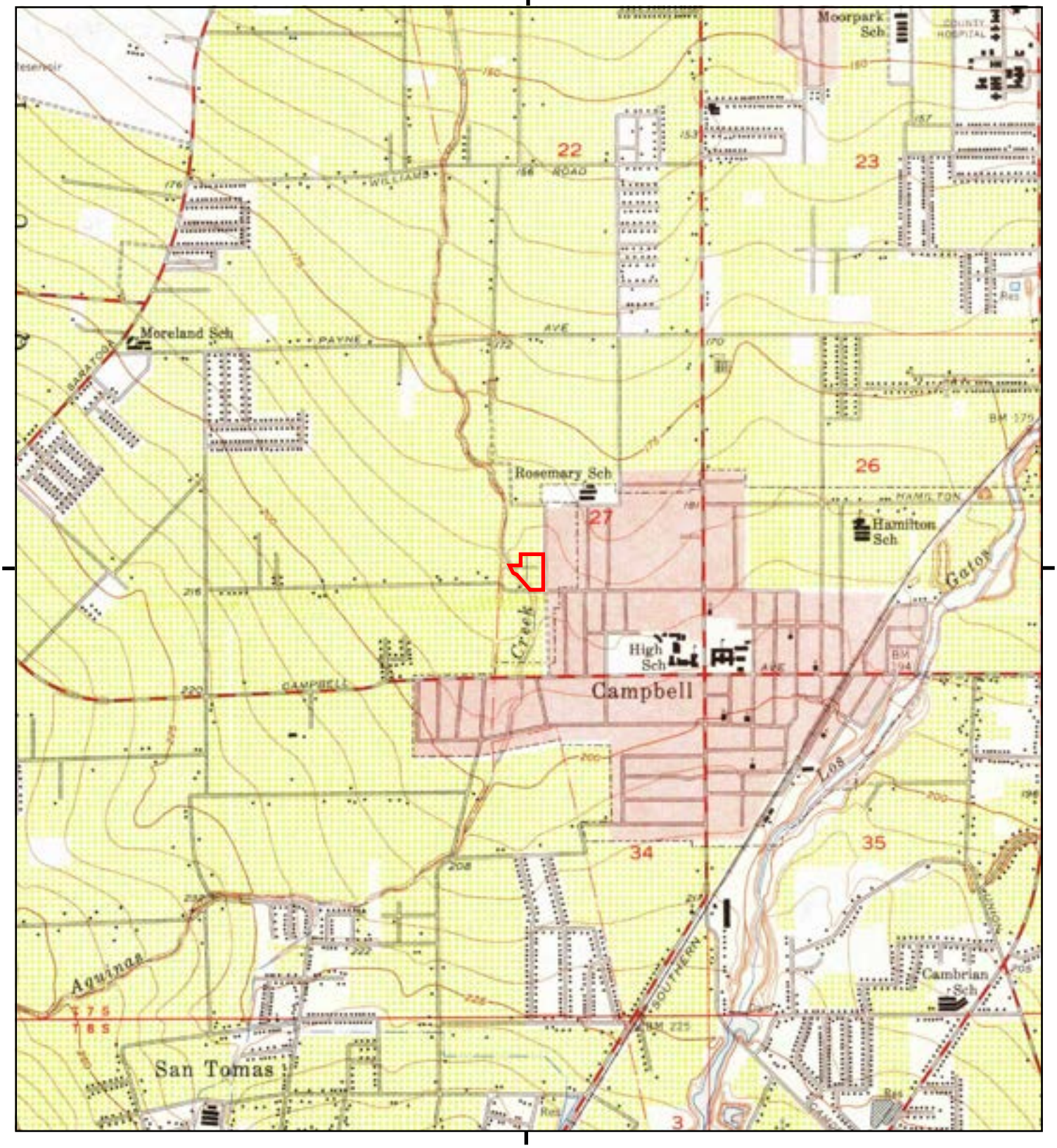
TP, San Jose West, 1961, 7.5-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N

Historical Topo Map

1953



This report includes information from the following map sheet(s).

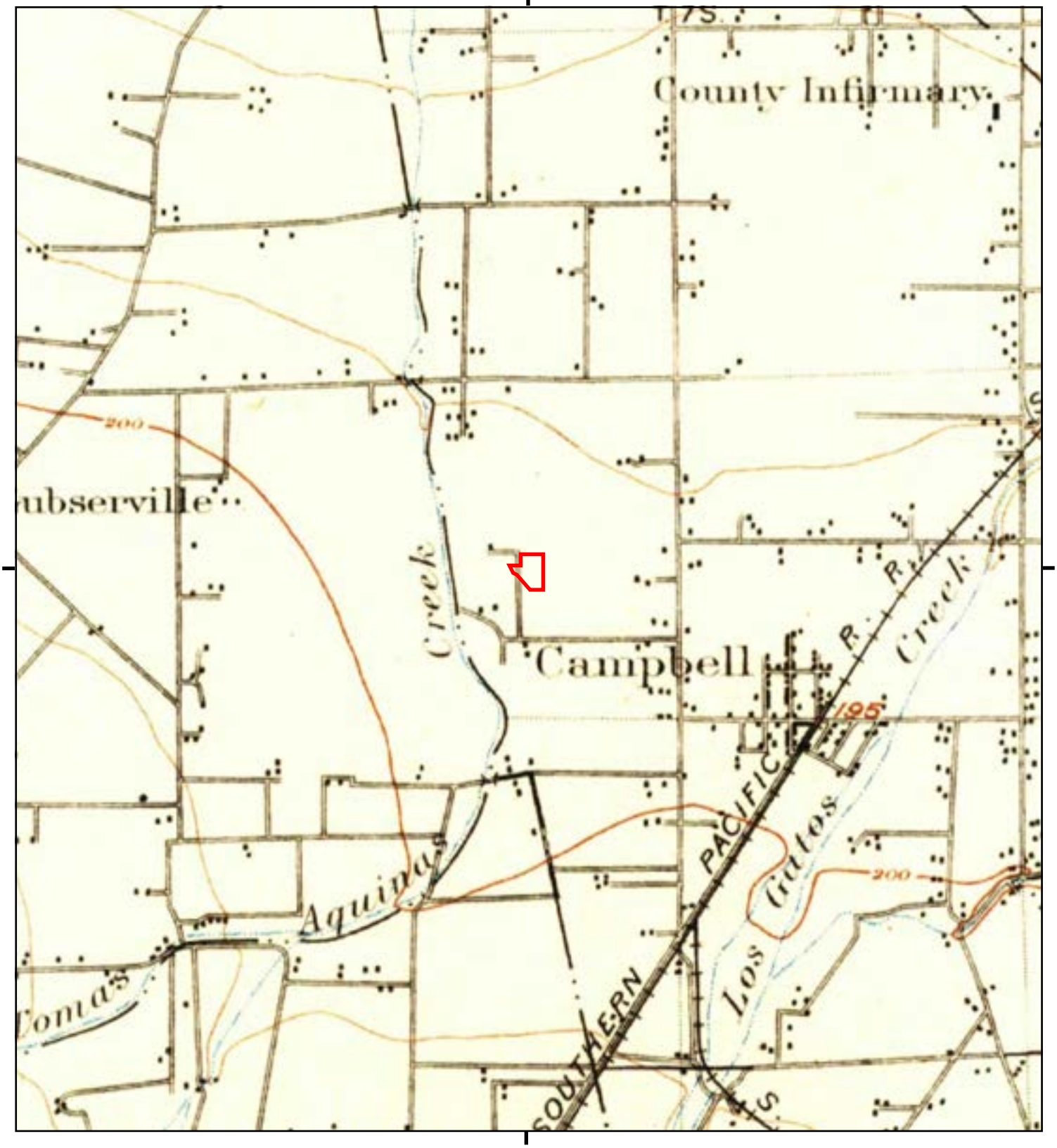
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose West, 1953, 7.5-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N



This report includes information from the following map sheet(s).

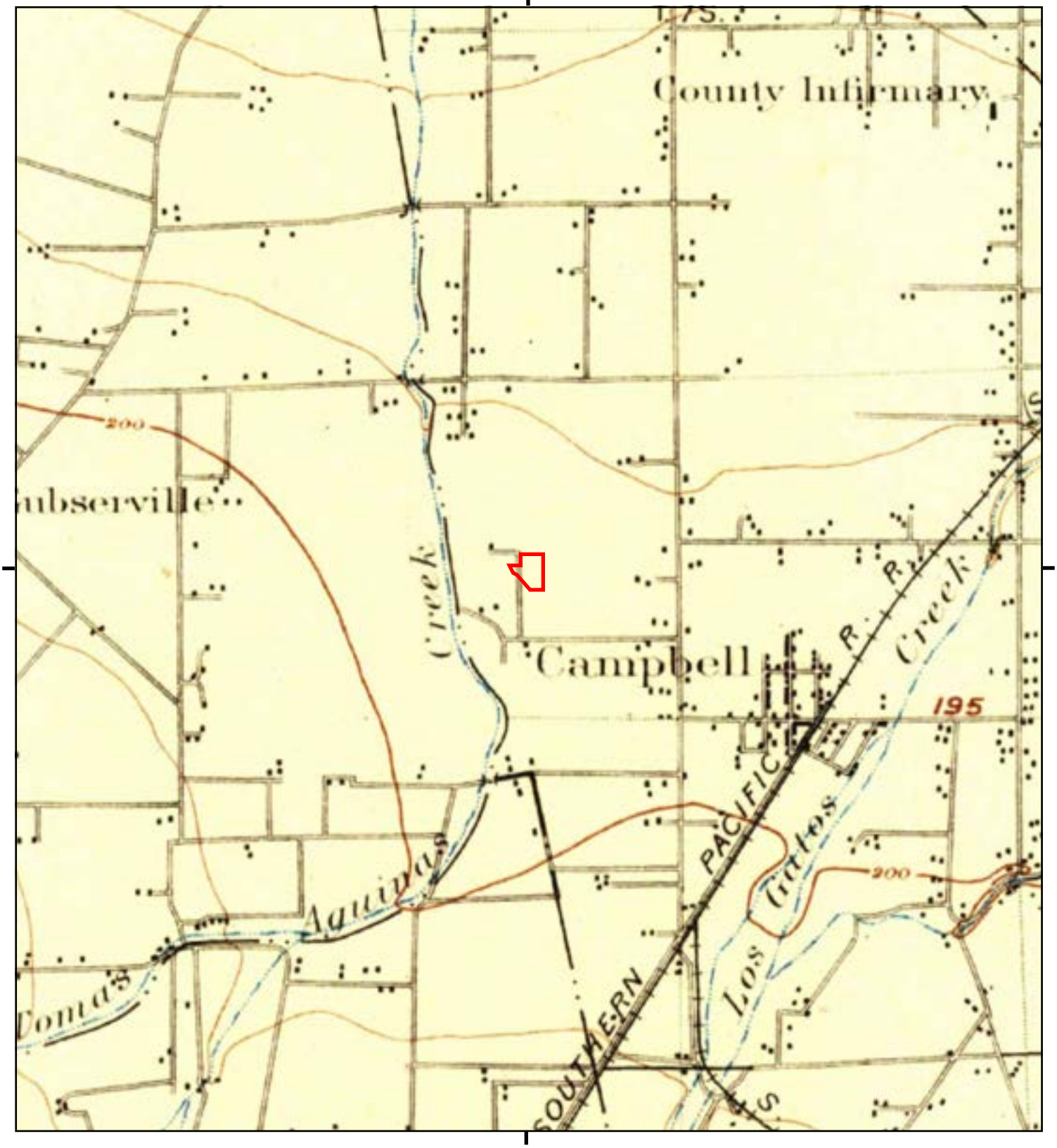
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose, 1899, 15-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N



This report includes information from the following map sheet(s).

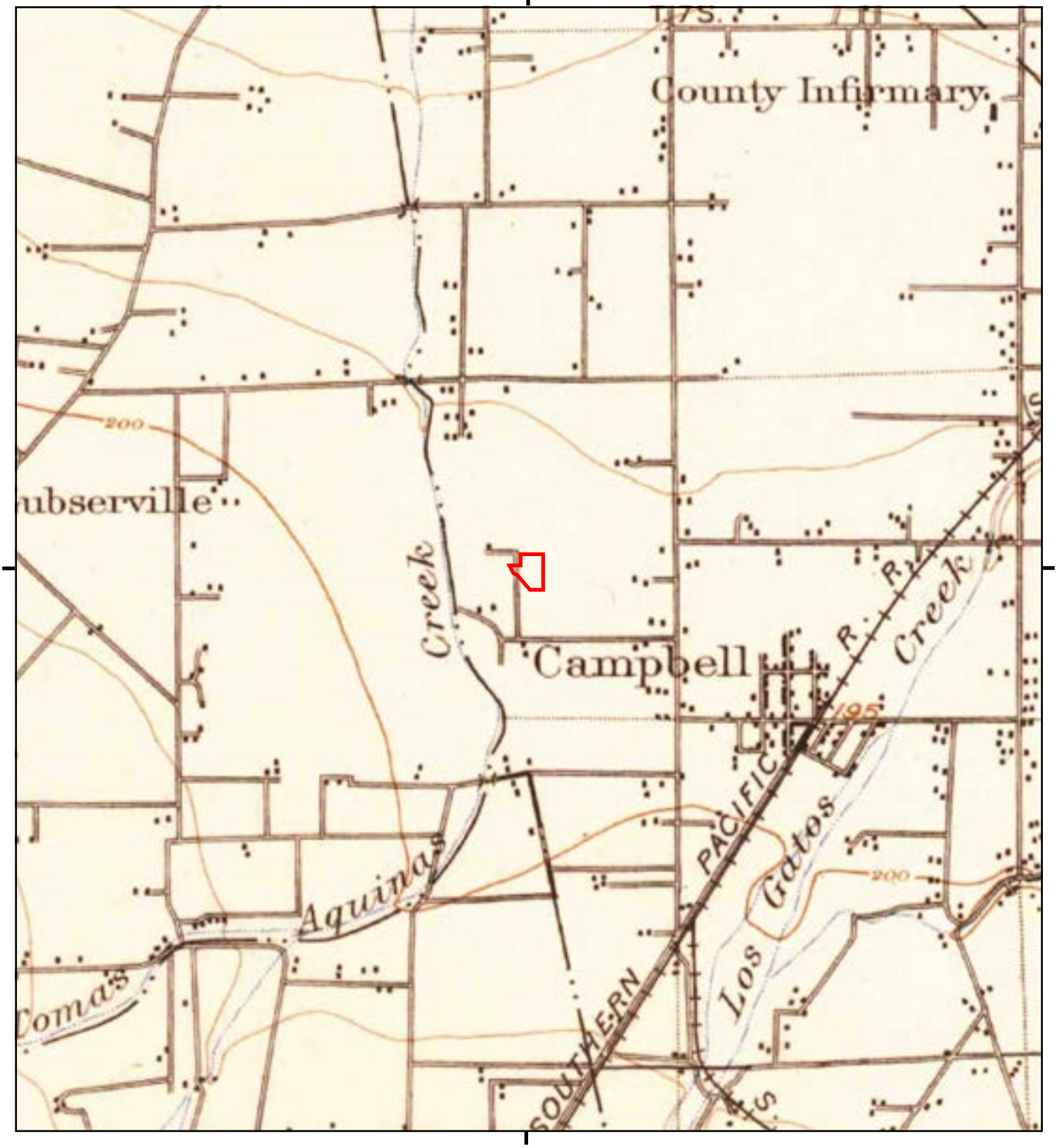
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose, 1897, 15-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose, 1889, 15-minute

SITE NAME: 251 Llewellyn Avenue
ADDRESS: 251 Llewellyn Avenue
Campbell, CA 95008
CLIENT: GSI Environmental

N

GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix E

Aerial Photographs

251 Llewellyn Avenue

251 Llewellyn Avenue

Campbell, CA 95008

Inquiry Number: 6377178.8

February 23, 2021

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

02/23/21

Site Name:

251 Llewellyn Avenue
251 Llewellyn Avenue
Campbell, CA 95008
EDR Inquiry # 6377178.8

Client Name:

GSI Environmental
155 Grand Avenue, Suite 704
OAKLAND, CA 94612
Contact: Jennifer Duffield

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Flight Date: September 06, 1998	USDA
1993	1"=500'	Acquisition Date: June 14, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: June 26, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: June 23, 1963	EDR Proprietary Aerial Viewpoint
1956	1"=500'	Flight Date: June 09, 1956	USDA
1950	1"=500'	Flight Date: April 01, 1950	USDA
1948	1"=500'	Flight Date: September 26, 1948	USDA
1939	1"=500'	Flight Date: July 31, 1939	USDA

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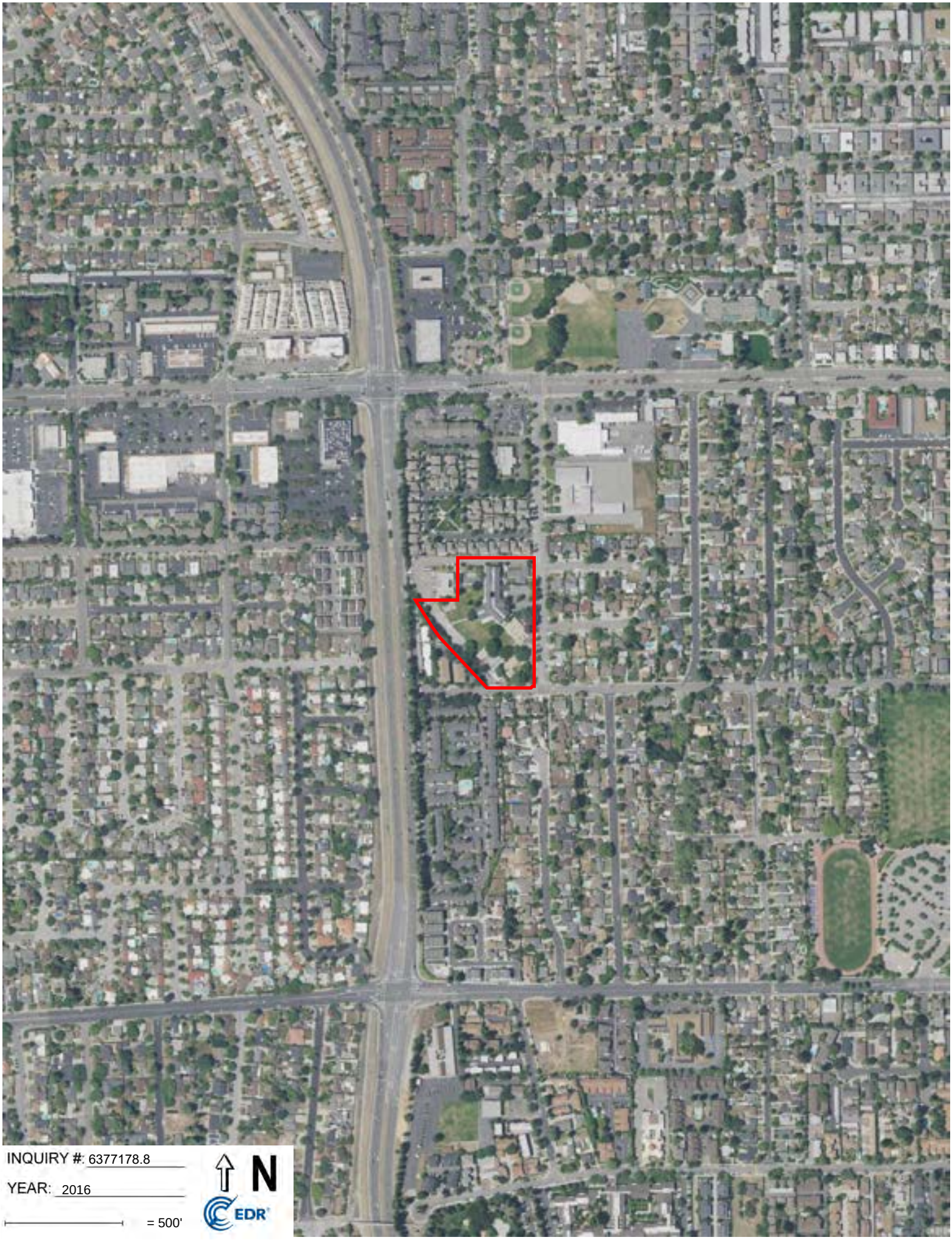
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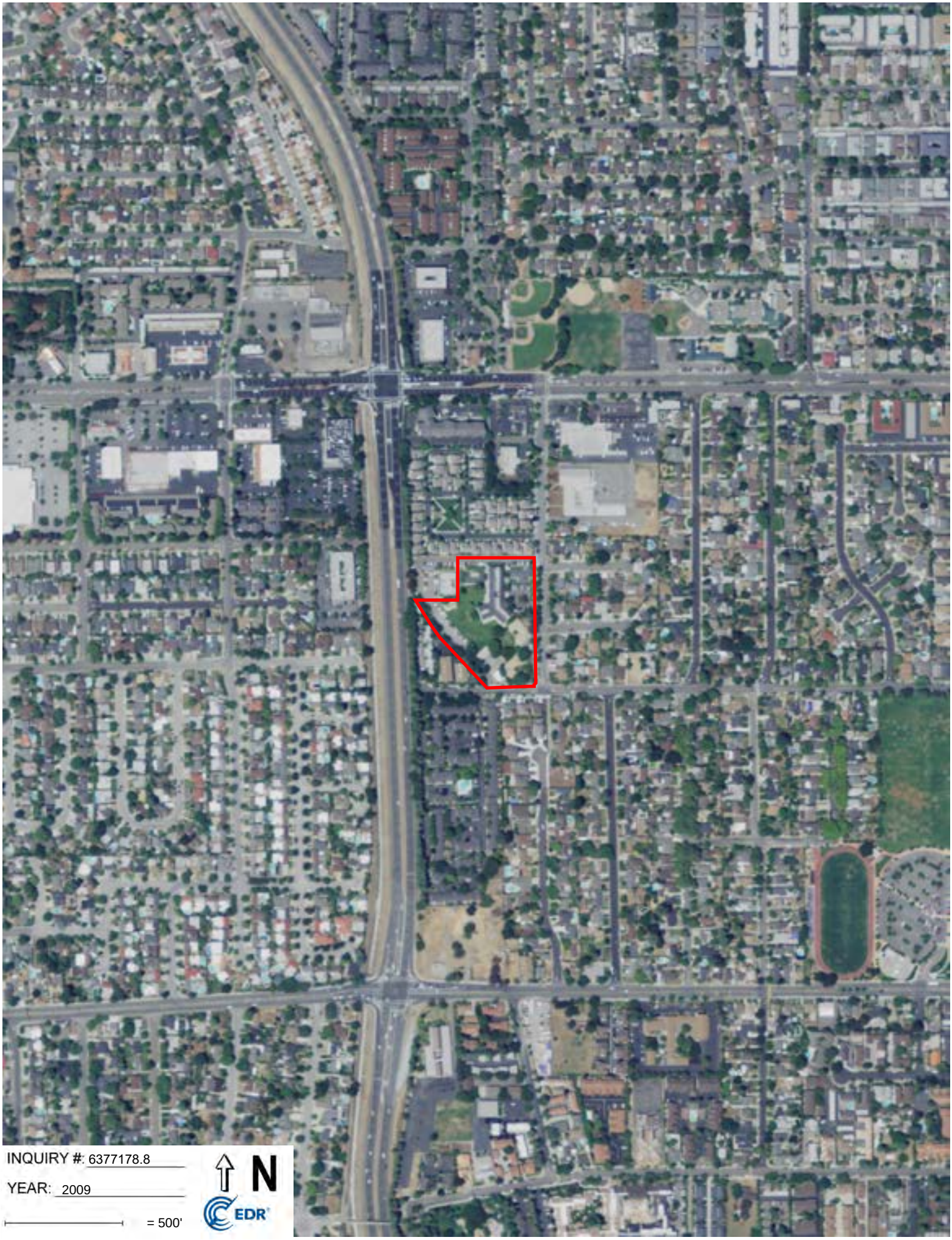
EDR

INQUIRY #: 6377178.8
YEAR: 2012
= 500'
N
EDR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YEAR: 2009
= 500'
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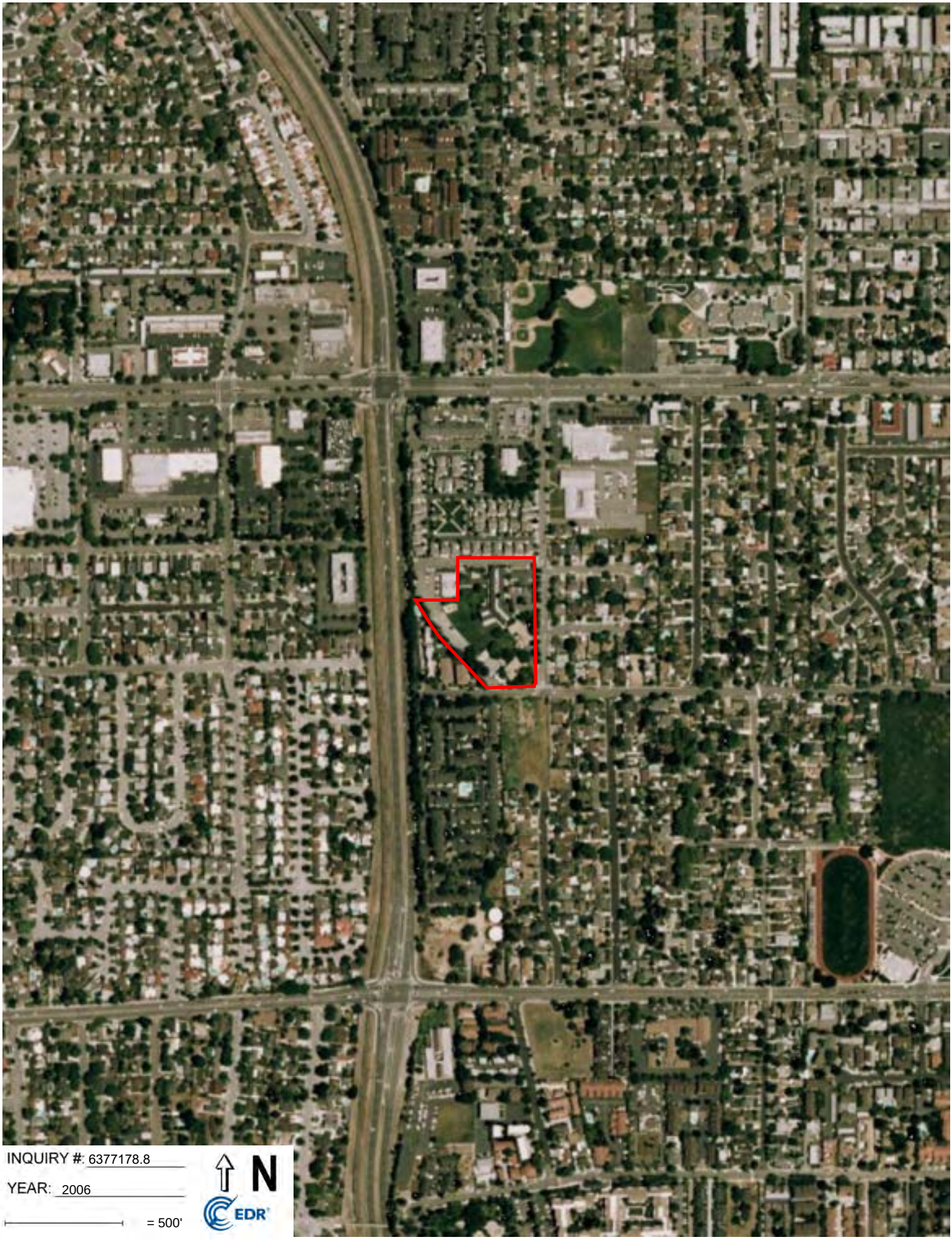
EDR


INQUIRY #: 6377178.8
YEAR: 2006
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EDR

INQUIRY #: 6377178.8
YEAR: 1998
= 500'
N
EDR

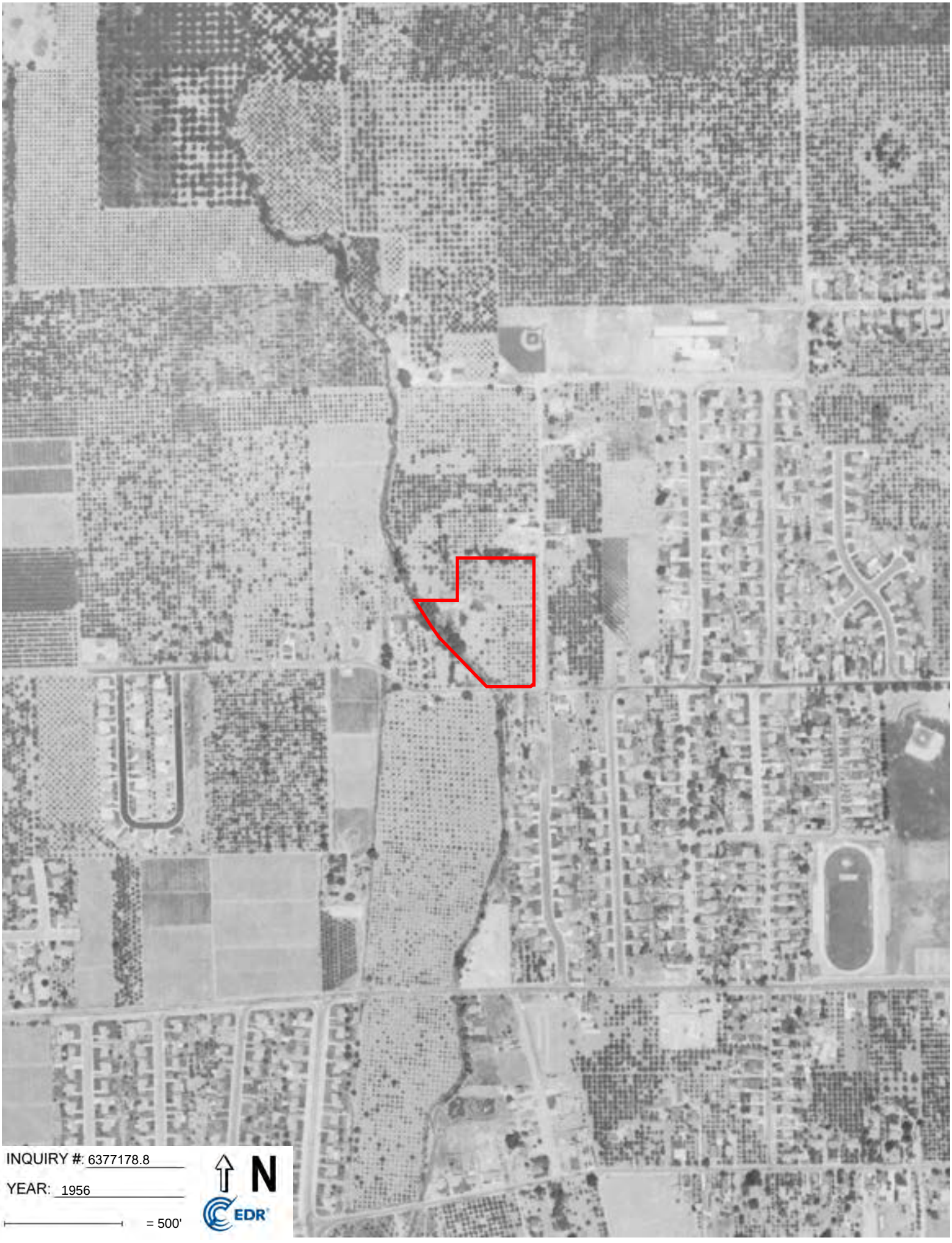
INQUIRY #: 6377178.8
YEAR: 1993
= 500'
N
EDR

INQUIRY #: 6377178.8
YEAR: 1982
= 500'
N
EDR

INQUIRY #: 6377178.8
YEAR: 1974
= 500'
N
EDR

INQUIRY #: 6377178.8
YEAR: 1968
= 500'
N
EDR

INQUIRY #: 6377178.8
YEAR: 1963
= 500'
N
EDR


INQUIRY #: 6377178.8
YEAR: 1956
= 500'
N
EDR

INQUIRY #: 6377178.8
YEAR: 1950
= 500'
N
EDR

INQUIRY #: 6377178.8
YEAR: 1948
= 500'
N
EDR

INQUIRY #: 6377178.8
YEAR: 1939
= 500'
N
EDR

GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix F

City Directories

251 Llewellyn Avenue
251 Llewellyn Avenue
Campbell, CA 95008

Inquiry Number: 6377178.5
February 23, 2021

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2017	Cole Information Services	X	X	X	-
2014	Cole Information Services	X	X	X	-
2009	Cole Information Services	X	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2004	Cole Information Services	X	X	X	-
2001	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2000	Haines Company	-	-	-	-
1999	Cole Information Services	X	X	X	-
1996	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1994	Cole Information Services	X	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1985	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1974	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1970	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1968	R. L. Polk Co.	-	-	-	-
1966	R. L. POLK	-	-	-	-
1965	R. L. Polk Co.	-	-	-	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk Co.	-	-	-	-
1957	Pacific Telephone	-	X	X	-
	R. L. Polk Co.	-	X	X	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-
1946	R. L. Polk Co.	-	-	-	-
1945	R. L. Polk Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk Co.	-	-	-	-
1936	R. L. Polk Co.	-	-	-	-
1935	R. L. Polk Co.	-	-	-	-
1931	R. L. Polk Co.	-	-	-	-
1930	R. L. Polk Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

251 Llewellyn Avenue
Campbell, CA 95008

FINDINGS DETAIL

Target Property research detail.

LLEWELLYN AVE

251 LLEWELLYN AVE

Year	Uses	Source
2017	E M Q CHILDREN & FAMILY SERVICES	Cole Information Services
	EASTFIELD MING QUONG	Cole Information Services
	FAMILIES FIRST	Cole Information Services
	FIRST FAMILIES FORMERLY EMQ	Cole Information Services
	KIDS ARE SPECIAL A PROGRAM OF EMQIN	Cole Information Services
2014	1ST FAMILIESFORMERLY EMQ	Cole Information Services
	EASTFIELD MING QUONG	Cole Information Services
	EMQ CHILDREN & FAMILY SERVICES	Cole Information Services
	FAMILIES 1ST	Cole Information Services
	FAMILIES 1ST INC	Cole Information Services
	KIDS ARE SPECIAL A PROGRAM OF EMQIN	Cole Information Services
	LOS GATOS CONFERENCE CENTER AT EMQ	Cole Information Services
2009	DIANE HARRIS	Cole Information Services
	E M Q CHILDREN & FAMILY SERVICES	Cole Information Services
	EASTFIELD MING QUONG	Cole Information Services
	EMQ	Cole Information Services
	KIDS ARE SPECIAL PROGRAM OF ESTFLD	Cole Information Services
2004	EAST FIELD MING QUONG CHLDRN F	Cole Information Services
	EMQ FOSTER FAMILY AGENCY	Cole Information Services
	LOS GATOS CNFRNC CTR AT EMQ	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	REHABILITATION SRVC OF COFFEE INC	Cole Information Services
2001	CHILDREN 86 FAMILY SERVICES JOURNEYTHRU	Haines Company, Inc.
	CONFERENCE CENTER	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2001	COUNSLG ASSOCIATES	Haines Company, Inc.
	KIDS ARE SPECIAL	Haines Company, Inc.
	KIDS ARESPECIAL	Haines Company, Inc.
	LOSGATOS	Haines Company, Inc.
1999	COUNSELING ASSOCIATES	Cole Information Services
	EASTFIELD MING QUONG	Cole Information Services
	JOURNEY THRU A PROGRAM OF EASTFIELD MING QUONG	Cole Information Services
	KIDS ARE SPECIAL A PROGRAM OF EASTFIELD MING QUONG	Cole Information Services
1996	EASTFIELD MING a UONG	Pacific Bell
	EASTFIELD MING OUONG	Pacific Bell
1994	EASTFIELD MING QUNG	Cole Information Services
	EASTFIELD MING QUONG	Cole Information Services
1991	Child And Adolescent In Home Programs	PACIFIC BELL WHITE PAGES
	E AS TFIE LD MIN G QUON G	PACIFIC BELL WHITE PAGES
	EASTFIELD FAMILY CLINIC	PACIFIC BELL WHITE PAGES
	EASTFIELD MING QUON g	PACIFIC BELL WHITE PAGES
	EASTFIELD MING QUONG LEARNING CENTER	PACIFIC BELL WHITE PAGES
	Family Mental Health Clinic	PACIFIC BELL WHITE PAGES
	Headquarters	PACIFIC BELL WHITE PAGES
1986	Admin Offices	Pacific Bell
	Benevolence Home Of See Eastfield Childrens Center	Pacific Bell
	Campbell	Pacific Bell
	EASTFIELD CHILDRENS CENTER	Pacific Bell
	Eastfield Family Clinic	Pacific Bell
	Family Clinic	Pacific Bell
	Home Of Benevolence See Eastfield Childrens Center	Pacific Bell
	Residential Programs	Pacific Bell
1985	BENEVOLENCE HOME OF SEE EASTFIELD CHILDREN S CENTER	Pacific Bell
	EASTFIELD CHILDREN S CENTER	Pacific Bell
	EASTFIELD FAMILY CLINIC	Pacific Bell
	HOME OF BENEVOLENCE SEE EASTFIELD CHILDREN S CENTER	Pacific Bell
1980	Home Of Benevolence See Eastfield Childrens Center	Pacific Telephone
1975	BENEVOLENCE HOME OF SEE EASTFLELD CHILDREN S CENTER	Pacific Telephone

FINDINGS

Year	Uses	Source
1975	EASTFLELD CHILDREN S CENTER	Pacific Telephone
	HOME OF BENEVOLENCE SEE EASTFIEID CHILDREN S CENTER	Pacific Telephone
1974	Eastfield Childrens Center	R. L. Polk Co.
1970	Eastfield Childrens Home	R. L. Polk & Co.
	Idota Toshiaki	R. L. Polk & Co.
1963	Benevolence Home of see Eastfield	Pacific Telephone
	Cottage	Pacific Telephone
	Eastfield	Pacific Telephone
	Home of Benevolence see Eastfield	Pacific Telephone
	Office	Pacific Telephone

LLEWELYN AVE

251 LLEWELYN AVE

Year	Uses	Source
1991	Eastfield Ming Quong Learning Center	PACIFIC BELL WHITE PAGES

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

APPLE BLOSSOM LN

300 APPLE BLOSSOM LN

Year	Uses	Source
2017	KEVIN UNTHANK	Cole Information Services
2014	KEVIN UNTHANK	Cole Information Services
2009	KEVIN UNTHANK	Cole Information Services
2004	KEVIN UNTHANK	Cole Information Services
1999	KEVIN UNTHANK	Cole Information Services

312 APPLE BLOSSOM LN

Year	Uses	Source
2017	CLAIRE CHANG	Cole Information Services
2014	CLAIRE CHANG	Cole Information Services
2009	MARCUS CHANG	Cole Information Services
2004	CLARITA UY	Cole Information Services
1999	MARCUS CHANG	Cole Information Services

316 APPLE BLOSSOM LN

Year	Uses	Source
2017	HASAN BIJLI	Cole Information Services
2014	HASAN BIJLI	Cole Information Services
2009	HASAN BIJLI	Cole Information Services
2004	HASAN BIJILI	Cole Information Services
1999	HASAN BIJLI	Cole Information Services

318 APPLE BLOSSOM LN

Year	Uses	Source
2017	WIPAWAN YINDEEPOL	Cole Information Services
2014	WIPAWAN YINDERPOL	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	WIPAWAN YINDEEPOL	Cole Information Services

320 APPLE BLOSSOM LN

Year	Uses	Source
2017	N LEHAN	Cole Information Services

FINDINGS

Year	Uses	Source
2014	HAN HUYNH	Cole Information Services
2009	JEFFREY HUYNH	Cole Information Services
2004	KENNETH MORRISON	Cole Information Services
2001	CAMBRIDGEPK	Haines Company, Inc.
	CONSTRPULTEHMS	Haines Company, Inc.
1999	JEFFREY HUYNH	Cole Information Services

323 APPLE BLOSSOM LN

Year	Uses	Source
2014	BUMWOON LEE	Cole Information Services
2009	ROCKY MARAMONTE	Cole Information Services
2004	BRIAN FRITZ	Cole Information Services
2001	FRITZBrian C	Haines Company, Inc.
1999	ROCKY MARAMONTE	Cole Information Services

330 APPLE BLOSSOM LN

Year	Uses	Source
2014	CINDY WU	Cole Information Services
2009	JOHN WU	Cole Information Services
2004	TA WU	Cole Information Services
1999	JOHN WU	Cole Information Services

331 APPLE BLOSSOM LN

Year	Uses	Source
2017	DARREN BLUNT	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	VIJAY MUMMANENI	Cole Information Services
2004	VIJAYA MUMMANENI	Cole Information Services
2001	MUMMANENIVrlayababu	Haines Company, Inc.
1999	VIJAY MUMMANENI	Cole Information Services

332 APPLE BLOSSOM LN

Year	Uses	Source
2017	OLEK KUCHAIEV	Cole Information Services
2014	JAGANNADH TANGIRALA	Cole Information Services
2009	JAGANNADH TANGIRALA	Cole Information Services
2004	JAGANNADH TANGIRALA	Cole Information Services
1999	JAGANNADH TANGIRALA	Cole Information Services

FINDINGS

CHERRY BLOSSOM LN

301 CHERRY BLOSSOM LN

Year	Uses	Source
2017	FELIX LI	Cole Information Services
2014	YANPENG GUO	Cole Information Services
2009	WENGUANG LI	Cole Information Services
2004	CHANDRA BACHU	Cole Information Services
1999	WENGUANG LI	Cole Information Services

303 CHERRY BLOSSOM LN

Year	Uses	Source
2017	VIVIAN TRAN	Cole Information Services
2014	NGUYEN TUAN	Cole Information Services
2009	MICHELLE TRAN	Cole Information Services
2004	TUAN NGUYEN	Cole Information Services
1999	MICHELLE TRAN	Cole Information Services

315 CHERRY BLOSSOM LN

Year	Uses	Source
2017	HOA VO	Cole Information Services
2014	PAUL VO	Cole Information Services
2009	ISABELLE NGUYEN	Cole Information Services
2004	HOA VO	Cole Information Services
1999	ISABELLE NGUYEN	Cole Information Services

319 CHERRY BLOSSOM LN

Year	Uses	Source
2017	MOHAN UPADHYAYA	Cole Information Services
2014	MOHAN UPADHYAYA	Cole Information Services
2004	JONATHAN LIBBY	Cole Information Services

321 CHERRY BLOSSOM LN

Year	Uses	Source
2017	JOHN FIELD	Cole Information Services
2014	JOHN FIELD	Cole Information Services
2009	JOHN FIELD	Cole Information Services
2004	BALAJI KANIGICHERIA	Cole Information Services
1999	JOHN FIELD	Cole Information Services

FINDINGS

325 CHERRY BLOSSOM LN

Year	Uses	Source
2014	ELIZA PHAM	Cole Information Services
2009	DENNIS PHAM	Cole Information Services
2004	DENNIS PHAM	Cole Information Services
1999	DENNIS PHAM	Cole Information Services

326 CHERRY BLOSSOM LN

Year	Uses	Source
2017	JASON SAXE	Cole Information Services
2014	JASON SAXE	Cole Information Services
2009	JASON SAXE	Cole Information Services
2004	SOURADH MISHRA	Cole Information Services
1999	JASON SAXE	Cole Information Services

327 CHERRY BLOSSOM LN

Year	Uses	Source
2017	STEVE TANG	Cole Information Services
2014	STEVE TANG	Cole Information Services
2009	LOI DANG	Cole Information Services
2004	STEVE TANG	Cole Information Services
1999	LOI DANG	Cole Information Services

328 CHERRY BLOSSOM LN

Year	Uses	Source
2017	TAMRA WILLIAMS	Cole Information Services
2014	JOHN SGRO	Cole Information Services
2009	JOHN SGRO	Cole Information Services
2004	JOHN SGRO	Cole Information Services
1999	JOHN SGRO	Cole Information Services

329 CHERRY BLOSSOM LN

Year	Uses	Source
2017	DANIEL FANT	Cole Information Services
2014	DANIEL FANT	Cole Information Services
2009	HOLLY FANT	Cole Information Services
2004	HOLLY FANT	Cole Information Services
1999	HOLLY FANT	Cole Information Services

FINDINGS

333 CHERRY BLOSSOM LN

Year	Uses	Source
2017	CHRISTOPHER CHAN	Cole Information Services
2014	ANNA SUN	Cole Information Services
2009	MURALI KUCHIBHOTLA	Cole Information Services
2004	MURALI KUCHIBHOTLA	Cole Information Services
1999	MURALI KUCHIBHOTLA	Cole Information Services

500 CHERRY BLOSSOM LN

Year	Uses	Source
2014	WILLIAM POLIVKA	Cole Information Services
2009	WILLIAM POLIVKA	Cole Information Services
2004	WILLIAM POLIVKA	Cole Information Services
1999	WILLIAM POLIVKA	Cole Information Services

506 CHERRY BLOSSOM LN

Year	Uses	Source
2017	KENAN CHEN	Cole Information Services
2014	KENAN CHEN	Cole Information Services
2009	ANITA CHEN	Cole Information Services
2004	KENAN CHEN	Cole Information Services
1999	ANITA CHEN	Cole Information Services

509 CHERRY BLOSSOM LN

Year	Uses	Source
2017	JOHN MEEHAN	Cole Information Services
2014	JOHN MEEHAN	Cole Information Services
2009	RANJIT CASTELINO	Cole Information Services
2004	RANJIT CASTELINO	Cole Information Services
1999	RANJIT CASTELINO	Cole Information Services

512 CHERRY BLOSSOM LN

Year	Uses	Source
2017	THI NGUYEN	Cole Information Services
2014	THI NGUYEN	Cole Information Services
2009	HONG PHAN	Cole Information Services
2004	REGILLA SHANKARAM	Cole Information Services
1999	HONG PHAN	Cole Information Services

FINDINGS

515 CHERRY BLOSSOM LN

Year	Uses	Source
2014	MICHAEL ESQUIVEL	Cole Information Services
2009	MICHAEL ESQUIVEL	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	MICHAEL ESQUIVEL	Cole Information Services

518 CHERRY BLOSSOM LN

Year	Uses	Source
2017	BANE WULFF	Cole Information Services
2014	BANE WULFF	Cole Information Services
2009	JANETTE RUPP	Cole Information Services
	BANE WULFF	Cole Information Services
2004	BAIN WULFF	Cole Information Services
1999	BANE WULFF	Cole Information Services
	JANETTE RUPP	Cole Information Services

521 CHERRY BLOSSOM LN

Year	Uses	Source
2017	SHU LIN	Cole Information Services
2014	ROBERT NICHOLS	Cole Information Services
2009	ROBERT NICHOLS	Cole Information Services
2004	ROBERT NICHOLS	Cole Information Services
1999	ROBERT NICHOLS	Cole Information Services

523 CHERRY BLOSSOM LN

Year	Uses	Source
2014	CARLA NICHOLS	Cole Information Services

524 CHERRY BLOSSOM LN

Year	Uses	Source
2017	TAMOTSU KIMURA	Cole Information Services
2014	TAMOTSU KIMURA	Cole Information Services
2009	TAMOTSU KIMURA	Cole Information Services
2004	TAMOTSU KIMURA	Cole Information Services
1999	TAMOTSU KIMURA	Cole Information Services

530 CHERRY BLOSSOM LN

Year	Uses	Source
2017	STEVE HAHN	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services

Year	Uses	Source
2009	CHIRAG PATEL	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	CHIRAG PATEL	Cole Information Services

536 CHERRY BLOSSOM LN

Year	Uses	Source
2017	PETER YOUNG	Cole Information Services
2014	PETER YOUNG	Cole Information Services
2009	PETER YOUNG	Cole Information Services
2004	KATHERY MARX	Cole Information Services
1999	PETER YOUNG	Cole Information Services

542 CHERRY BLOSSOM LN

Year	Uses	Source
2014	JONG KIM	Cole Information Services
2009	ERIKA IWAMURA	Cole Information Services
2004	DENNIS BROWN	Cole Information Services
1999	ERIKA IWAMURA	Cole Information Services

548 CHERRY BLOSSOM LN

Year	Uses	Source
2017	MANIKANDAN KESAVAN	Cole Information Services
2014	MANIKANDAN KESAVAN	Cole Information Services
2009	RAYMOND NGAI	Cole Information Services
2004	RAYMOND NGAI	Cole Information Services
1999	RAYMOND NGAI	Cole Information Services

556 CHERRY BLOSSOM LN

Year	Uses	Source
2017	SARA KRISHNAMACHARI	Cole Information Services
2014	GARY CONTI	Cole Information Services
2009	GARY CONTI	Cole Information Services
2004	GARY CONTI	Cole Information Services
	CHERYL MCCOLLOCH	Cole Information Services
1999	GARY CONTI	Cole Information Services

560 CHERRY BLOSSOM LN

Year	Uses	Source
2017	KIER PON	Cole Information Services
2014	KIER PON	Cole Information Services

Year	Uses	Source
2009	PAUL CHOJNACKY	Cole Information Services
2004	JOSEPHINE HATCH	Cole Information Services
1999	PAUL CHOJNACKY	Cole Information Services

CHERRY GARDEN LN

515 CHERRY GARDEN LN

Year	Uses	Source
1975	FOLBERG R	Pacific Telephone

0532 CHERRY GARDEN LN

Year	Uses	Source
1975	CARLSON EDWIN C	Pacific Telephone

KINGS CT

402 KINGS CT

Year	Uses	Source
2017	LINDA MURTHA	Cole Information Services
2014	WILLIAM MURTHA	Cole Information Services
2009	WILLIAM MURTHA	Cole Information Services
	MURTHAS QUALITY SEAFOOD	Cole Information Services
2004	MURTHA & MURTHA INC	Cole Information Services
	WILLIAM MURTHA	Cole Information Services
2001	MURTHAWiliam J	Haines Company, Inc.
1999	WILLIAM MURTHA	Cole Information Services
1996	Murtha William J	Pacific Bell
1994	MURTHA, WILLIAM J	Cole Information Services
1986	Murtha William J	Pacific Bell
1980	Murtha William J	Pacific Telephone
1974	N Murtha Wm J	R. L. Polk Co.
1970	Hereford Virgil D	R. L. Polk & Co.

403 KINGS CT

Year	Uses	Source
2017	JASON IRWIN	Cole Information Services
2014	JASON IRWIN	Cole Information Services
2009	JASON IRWIN	Cole Information Services
2004	ALLA KUZNETSOV	Cole Information Services
2001	KUZNETSOVAIla	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1999	JASON IRWIN	Cole Information Services
1994	JENICHEN, KURT	Cole Information Services
1991	JENICHEN KURT	PACIFIC BELL WHITE PAGES
	Jenichen Kurt	PACIFIC BELL WHITE PAGES
1986	Jenichen Kurt	Pacific Bell
1985	JENICHEN KURT	Pacific Bell
1975	JENICHEN KURT	Pacific Telephone
1974	N Jenichen Kurt W	R. L. Polk Co.
1970	Benbow Standish R	R. L. Polk & Co.

411 KINGS CT

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	STEVEN SAUNDERS	Cole Information Services
2004	STEVEN SAUNDERS	Cole Information Services
2001	SAUNDEO SSleven	Haines Company, Inc.
1999	STEVEN SAUNDERS	Cole Information Services
1986	Ehlers Dave	Pacific Bell
	Smidt Pat	Pacific Bell
1985	EHLERS DAVE	Pacific Bell
1980	Ehlers Dave	Pacific Telephone
	Snsidt Pat	Pacific Telephone
	Smiddy James W	Pacific Telephone
1974	N Newland Larry	R. L. Polk Co.
1970	Hawthorne Charles E	R. L. Polk & Co.

412 KINGS CT

Year	Uses	Source
2017	SEAN PRUITT	Cole Information Services
	PRUITT & ASSOCIATES	Cole Information Services
2014	PRUITT & ASSOCIATES	Cole Information Services
	SEAN PRUITT	Cole Information Services
2009	PATRICIA PRUITT	Cole Information Services
	PRESCIENT SOFTWARE	Cole Information Services
2004	PATRICIA PRUITT	Cole Information Services
2001	PRUITTPar Icia	Haines Company, Inc.
1999	PATRICIA PRUITT	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	Pruitt John W	Pacific Bell

FINDINGS

Year	Uses	Source
1985	PRUITT JOHN W	Pacific Bell
1975	VAERVE ALLEN	Pacific Telephone
1974	N Varuel Allen F	R. L. Polk Co.
1970	Denny James H	R. L. Polk & Co.

423 KINGS CT

Year	Uses	Source
2017	SCOTT RULE	Cole Information Services
2014	SCOTT RULE	Cole Information Services
2009	SCOTT RULE	Cole Information Services
2004	MAGGIES GARDEN	Cole Information Services
	SCOTT RULE	Cole Information Services
2001	IRWINKen I RULESoll	Haines Company, Inc.
	RULE Shelly	Haines Company, Inc.
1999	SCOTT RULE	Cole Information Services
1994	IRWIN, LOIS	Cole Information Services
1974	Leier Kathleen Mrs	R. L. Polk Co.
1970	Ellison Bob	R. L. Polk & Co.

424 KINGS CT

Year	Uses	Source
2017	BAHMAN BEHTAJ	Cole Information Services
2014	BAHMAN BEHTAJ	Cole Information Services
2009	BAHMAN BEHTAJ	Cole Information Services
2004	BAHMAN BEHTAJ	Cole Information Services
2001	BEHTAJ Bahman	Haines Company, Inc.
1999	BAHMAN BEHTAJ	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	ALIX, ROLAND	Cole Information Services
1985	ALIX ROLAND	Pacific Bell
1980	Alix Roland	Pacific Telephone
1975	ALIX ROLAND	Pacific Telephone
1974	Alix Roland J	R. L. Polk Co.
1970	KINGS CU C Contd	R. L. Polk & Co.
	Alix Roland J	R. L. Polk & Co.

435 KINGS CT

Year	Uses	Source
2017	EDWARD CARGILL	Cole Information Services

FINDINGS

Year	Uses	Source
2014	CLINTON DYER	Cole Information Services
2009	CLINTON DYER	Cole Information Services
2001	CARGILLEdward	Haines Company, Inc.
1999	CLINTON DYER	Cole Information Services
	EDWARD CARGILL	Cole Information Services
1980	Cargill Ed	Pacific Telephone
1975	CARG LLL ED	Pacific Telephone
1974	Cargill Edw A	R. L. Polk Co.
1970	Cargill Edw A	R. L. Polk & Co.

436 KINGS CT

Year	Uses	Source
2017	ALBERT CHO	Cole Information Services
2014	JIN CHO	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	OCHO Albert	Haines Company, Inc.
1974	Tryon Earl R	R. L. Polk Co.
1970	Tryon Earl R	R. L. Polk & Co.

447 KINGS CT

Year	Uses	Source
2014	STEVE VELO	Cole Information Services
2009	SHAWN SHARP	Cole Information Services
2004	MOHAMMAD EBRAHIMI	Cole Information Services
2001	EBRAHIMIMohammad B	Haines Company, Inc.
1999	SHAWN SHARP	Cole Information Services
1974	Congdon Don	R. L. Polk Co.
1970	Condon Don	R. L. Polk & Co.

448 KINGS CT

Year	Uses	Source
2017	KIMBERLY COLEMAN	Cole Information Services
2014	KIMBERLY COLEMAN	Cole Information Services
2009	KIMBERLY COLEMAN	Cole Information Services
2004	KIMBERLY COLEMAN	Cole Information Services
2001	OCOLEMANKimberly	Haines Company, Inc.
1999	K COLEMAN	Cole Information Services
	KIMBERLY COLEMAN	Cole Information Services

FINDINGS

Year	Uses	Source
1994	HANUSH, DAVID H	Cole Information Services
1991	Hanush David H	PACIFIC BELL WHITE PAGES
	HANUSH DAVID H	PACIFIC BELL WHITE PAGES
1986	Hanush David H	Pacific Bell
1985	HANUSH DAVID H	Pacific Bell
1975	HANUSLI DAVID H	Pacific Telephone
1974	Hanush David H	R. L. Polk Co.
1970	Allen James K	R. L. Polk & Co.

460 KINGS CT

Year	Uses	Source
2017	TERRENCE DUER	Cole Information Services
2014	TERRENCE DUER	Cole Information Services
2009	WILMER DUER	Cole Information Services
2004	WILMER DUER	Cole Information Services
2001	DUERWilmer	Haines Company, Inc.
1999	WILMER DUER	Cole Information Services
1975	DUER JOY	Pacific Telephone
1974	Vacant	R. L. Polk Co.
1970	Garrett Morris	R. L. Polk & Co.

461 KINGS CT

Year	Uses	Source
2014	FRED GOLOGHLAN	Cole Information Services
2009	FRED GOLOGHLAN	Cole Information Services
2004	FUODOZ GOLOGHLAN	Cole Information Services
2001	GOLOGHLANFred	Haines Company, Inc.
	GOLOGHLANFred	Haines Company, Inc.
1999	FRED GOLOGHLAN	Cole Information Services
1996	Gologhlan Fred	Pacific Bell
	Gologhlan Fred	Pacific Bell
1994	GOLOGHLAN, FRED	Cole Information Services
1991	GOLOGHLAN FRED	PACIFIC BELL WHITE PAGES
	Gologhlan Fred	PACIFIC BELL WHITE PAGES
1986	Gologhlan Fred	Pacific Bell
1985	GOLOGHLAN FRED	Pacific Bell
1975	PUTMAN WAYNE	Pacific Telephone
1974	Putman Wayne	R. L. Polk Co.
1970	Keenan Patricia J Mrs	R. L. Polk & Co.

FINDINGS

472 KINGS CT

Year	Uses	Source
2017	LUONG NGUYEN	Cole Information Services
2014	VI NGUYEN	Cole Information Services
2009	STEPHEN TRAUGOTT	Cole Information Services
	TERRALUNA LLC	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	TRAUGOTTSt Iphen O	Haines Company, Inc.
1999	STEPHEN TRAUGOTT	Cole Information Services
1980	Atteberry Warren E	Pacific Telephone
	Brannan M	Pacific Telephone
1975	BRANNAN M	Pacific Telephone
1974	Brannan Marilyn R Mrs	R. L. Polk Co.
1970	Brannan Marilyn R Mrs	R. L. Polk & Co.

473 KINGS CT

Year	Uses	Source
2004	MARK KENNEDY	Cole Information Services
2001	MIYAHARAHe Imua	Haines Company, Inc.
1996	Miyahara Helmut	Pacific Bell
1991	MIYAHARA HELMUT R	PACIFIC BELL WHITE PAGES
	Miyahara Helmut R	PACIFIC BELL WHITE PAGES
1986	Pearl D	Pacific Bell
1980	Miyahara Helmut	Pacific Telephone
1975	MIYAHARA HELMUT	Pacific Telephone
1974	Emest Stanley A	R. L. Polk Co.
1970	Ernest Stanley A	R. L. Polk & Co.

LATIMER AVE

423 LATIMER AVE

Year	Uses	Source
1980	Cardona Patrick A	Pacific Telephone

440 LATIMER AVE

Year	Uses	Source
1975	HANDLY B J	Pacific Telephone

463 LATIMER AVE

Year	Uses	Source
1985	RICKBORN STEVE	Pacific Bell

Year	Uses	Source
1980	Freitas Ronald	Pacific Telephone

498 LATIMER AVE

Year	Uses	Source
1980	Crutchfield B	Pacific Telephone
	rutchfield Bernioca	Pacific Telephone

540 LATIMER AVE

Year	Uses	Source
1975	OSBORNE PAUL	Pacific Telephone

543 LATIMER AVE

Year	Uses	Source
1980	Mc Kenzie Carolyn	Pacific Telephone

545 LATIMER AVE

Year	Uses	Source
1986	Pineda A & M	Pacific Bell

552 LATIMER AVE

Year	Uses	Source
1994	HOUG, BRIAN	Cole Information Services
1991	Wiseman Kathy	PACIFIC BELL WHITE PAGES
	WISEMAN KATHY	PACIFIC BELL WHITE PAGES

573 LATIMER AVE

Year	Uses	Source
1991	Feisthamel Mike	PACIFIC BELL WHITE PAGES
	FEISTHAMEL MIKE	PACIFIC BELL WHITE PAGES
1986	Anaya Joe	Pacific Bell
	Carlson Brad	Pacific Bell
1985	CARLSON BRAD	Pacific Bell
	ROSS J	Pacific Bell
	FREES JUDY	Pacific Bell
1980	Aguilar M	Pacific Telephone

LATIMER AVE E

423 LATIMER AVE E

Year	Uses	Source
1996	2 Richards John & Anne	Pacific Bell

FINDINGS

Year	Uses	Source
1974	Kossler Frances Mrs	R. L. Polk Co.
	Bennett Sandra	R. L. Polk Co.
	Ayala Armando	R. L. Polk Co.
	Thorvaldson A M	R. L. Polk Co.
	Apartments	R. L. Polk Co.

443 LATIMER AVE E

Year	Uses	Source
1996	2 Tokunaga Alan Y	Pacific Bell
	4 Lang A Mrs	Pacific Bell
1974	N Keel Dorothy	R. L. Polk Co.
	Dilbeck Thos M	R. L. Polk Co.
	Westlake Robt W	R. L. Polk Co.
	Apartments	R. L. Polk Co.
	Larsen L Sheldon	R. L. Polk Co.

463 LATIMER AVE E

Year	Uses	Source
1996	2 Paluzzi Phyllis	Pacific Bell
1974	Apartments	R. L. Polk Co.
	Atkins G Ervin	R. L. Polk Co.
	N Achziger M W	R. L. Polk Co.
	Rose James R	R. L. Polk Co.

LATIMER AVE W

390 LATIMER AVE W

Year	Uses	Source
1974	Adams John S	R. L. Polk Co.
1970	Adams John S	R. L. Polk & Co.

410 LATIMER AVE W

Year	Uses	Source
1974	N Peebles Bruce	R. L. Polk Co.
1970	Puma Patsy R Mrs	R. L. Polk & Co.

415 LATIMER AVE W

Year	Uses	Source
1996	Ahearn Bill C	Pacific Bell
1974	N Ban Steph	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1970	Ban Steph N 0 FR	R. L. Polk & Co.

429 LATIMER AVE W

Year	Uses	Source
1996	Lin Ying Tsung	Pacific Bell
1974	Murphy John R	R. L. Polk Co.
1970	Murphy John R	R. L. Polk & Co.

441 LATIMER AVE W

Year	Uses	Source
1974	Clemment Ronald	R. L. Polk Co.
1970	Hart James J	R. L. Polk & Co.

453 LATIMER AVE W

Year	Uses	Source
1974	De Guc Henry T	R. L. Polk Co.
1970	De Guc Henry T	R. L. Polk & Co.

456 LATIMER AVE W

Year	Uses	Source
1974	Clements Kenneth L	R. L. Polk Co.
1970	La Berge James	R. L. Polk & Co.

476 LATIMER AVE W

Year	Uses	Source
1996	Hendrix Craig	Pacific Bell
	A B C HAULING	Pacific Bell

480 LATIMER AVE W

Year	Uses	Source
1996	Hoime Robert	Pacific Bell

500 LATIMER AVE W

Year	Uses	Source
1974	Sayles Clifford C	R. L. Polk Co.

549 LATIMER AVE W

Year	Uses	Source
1974	Lucero Manuel Jr	R. L. Polk Co.
1970	SAN TOMAS AQUINO CREEK	R. L. Polk & Co.
	Lucero Manuel Jr	R. L. Polk & Co.

FINDINGS

556 LATIMER AVE W

Year	Uses	Source
1996	Gantnier Vernon	Pacific Bell

573 LATIMER AVE W

Year	Uses	Source
1996	4 Castillo Jose	Pacific Bell
	+ 13 Smith Travis	Pacific Bell

LATIMER CIR

500 LATIMER CIR

Year	Uses	Source
2001	LUNDLloyd	Haines Company, Inc.

501 LATIMER CIR

Year	Uses	Source
2017	DORIS HAYASHI	Cole Information Services
2014	DORIS HAYASHI	Cole Information Services
2009	DORIS HAYASHI	Cole Information Services
2001	HOLTHAUSSuaanne	Haines Company, Inc.
	STYCZYNSKIJe	Haines Company, Inc.
1999	DORIS HAYASHI	Cole Information Services
1980	Stratton M	Pacific Telephone

502 LATIMER CIR

Year	Uses	Source
2017	ARLENE SHAW	Cole Information Services
2014	ARLENE SHAW	Cole Information Services
2009	ARLENE SHAW	Cole Information Services
2004	ARLENE SHAW	Cole Information Services
2001	SHAWArlene J	Haines Company, Inc.
1999	ARLENE SHAW	Cole Information Services

503 LATIMER CIR

Year	Uses	Source
2017	REBECCA TAM	Cole Information Services
2014	TIM HSIEH	Cole Information Services
2009	REBECCA TAM	Cole Information Services
2004	JACQUELINE HUGHES	Cole Information Services
2001	RHEEMea Young	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2001	TANG Howard	Haines Company, Inc.
1999	REBECCA TAM	Cole Information Services
1986	Tang Howard Y M	Pacific Bell
1985	TANG HOWARD Y M	Pacific Bell

504 LATIMER CIR

Year	Uses	Source
2017	AMANDA FIELDS	Cole Information Services
2014	SARBAJIT GHOSAL	Cole Information Services
2009	SARBAJIT GHOSAL	Cole Information Services
2001	SFARNEYMary	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	SARBAJIT GHOSAL	Cole Information Services
1980	Revak Richard	Pacific Telephone
	Farney P	Pacific Telephone

505 LATIMER CIR

Year	Uses	Source
2017	RICHARD KOLTERER	Cole Information Services
2014	RICHARD KOLTERER	Cole Information Services
2009	RICHARD KOLTERER	Cole Information Services
2001	PHELPS Robert	Haines Company, Inc.
	MOORHOUSE Edward C	Haines Company, Inc.
1999	RICHARD KOLTERER	Cole Information Services
1980	Yisma Boyd	Pacific Telephone

506 LATIMER CIR

Year	Uses	Source
2017	MARK KNUDSEN	Cole Information Services
2014	MICHAEL DEVILLIER	Cole Information Services
2009	JON AKER	Cole Information Services
2004	JON AKER	Cole Information Services
2001	HU 00 ES Scco	Haines Company, Inc.
	HUGHESScot	Haines Company, Inc.
1999	JON AKER	Cole Information Services
1996	Hughes Scott	Pacific Bell
	Hughes Scott	Pacific Bell
1994	PETER, V M	Cole Information Services
1991	PETER V M	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Peter V M	PACIFIC BELL WHITE PAGES
1986	Peter V M	Pacific Bell
1985	PETER V M	Pacific Bell
1980	Peter VM	Pacific Telephone

507 LATIMER CIR

Year	Uses	Source
2017	BI TSENG	Cole Information Services
2014	BI TSENG	Cole Information Services
2009	YOUNG GWON	Cole Information Services
2004	KIM LEE	Cole Information Services
2001	LUND Lloyd	Haines Company, Inc.
	LEE KIm Chi	Haines Company, Inc.
1999	YOUNG GWON	Cole Information Services
1996	Lee Kim Chi	Pacific Bell
1994	LEE, KIM C	Cole Information Services
1986	Nguyen Thuyhang	Pacific Bell
1985	NGUYEN THUYHANG	Pacific Bell
1980	Reece Larry & Barbara	Pacific Telephone

508 LATIMER CIR

Year	Uses	Source
2014	LAUREN TYLER	Cole Information Services
2009	MARY NOLEN	Cole Information Services
2004	MARY NOLEN	Cole Information Services
2001	NOLENME	Haines Company, Inc.
1999	MARY NOLEN	Cole Information Services
1996	Nolen M E	Pacific Bell
1994	NOLEN, MARY E	Cole Information Services
1991	NOLAN ME	PACIFIC BELL WHITE PAGES
	Nolan ME	PACIFIC BELL WHITE PAGES
1985	NOLEN M E	Pacific Bell
1980	Nolen John R	Pacific Telephone
	Riolen M E	Pacific Telephone

509 LATIMER CIR

Year	Uses	Source
2017	MATTHEW LUECK	Cole Information Services
2014	MATTHEW LUECK	Cole Information Services

FINDINGS

Year	Uses	Source
2009	JAMES DIMARCO	Cole Information Services
2004	TCCS FILM FUND	Cole Information Services
	RAYMOND DIMARCO	Cole Information Services
2001	DIM 4 RCOPaul	Haines Company, Inc.
1999	JAMES DIMARCO	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1996	Sykes Charlie & Ellen	Pacific Bell
1994	SYKES, CHARLIE	Cole Information Services
1986	Ashcraft B F	Pacific Bell
1985	ASHCRAFT B F	Pacific Bell
1980	Ashcraft B F	Pacific Telephone

510 LATIMER CIR

Year	Uses	Source
2017	CARLOS LABER	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	OLABERCarlos	Haines Company, Inc.
1994	DRENNEN, KATHRYN	Cole Information Services

511 LATIMER CIR

Year	Uses	Source
2017	WILLIAM SKINNER	Cole Information Services
2014	WILLIAM SKINNER	Cole Information Services
2004	WILLIAM SKINNER	Cole Information Services
2001	SKINNERJohn	Haines Company, Inc.
1996	Skinner John	Pacific Bell
1994	SKINNER, JOHN	Cole Information Services
1986	Berends P & C	Pacific Bell
1985	BERENDS P &C	Pacific Bell
1980	Naval Kamil	Pacific Telephone

512 LATIMER CIR

Year	Uses	Source
2017	JOHN PALMER	Cole Information Services
2014	P KIM	Cole Information Services
2009	ALEXANDRA FELDMAN	Cole Information Services
2004	PHONG DANG	Cole Information Services
2001	STEINBACKBruce	Haines Company, Inc.

Year	Uses	Source
1999	OCCUPANT UNKNOWN	Cole Information Services
	ALEXANDRA FELDMAN	Cole Information Services

513 LATIMER CIR

Year	Uses	Source
2017	ALEXANDR AYOTTE	Cole Information Services
2014	ELIZABETH REID	Cole Information Services
2009	BARBARA REID	Cole Information Services
2004	BRIAN BUCKLEY	Cole Information Services
2001	CHEUNGWing	Haines Company, Inc.
1999	BARBARA REID	Cole Information Services
1996	England Mike & Lisa	Pacific Bell
1991	Benum Turi	PACIFIC BELL WHITE PAGES
	BENUM TURI	PACIFIC BELL WHITE PAGES
1986	Walton Elijah	Pacific Bell
1985	WALTON ELIJAH	Pacific Bell
1980	Walton Elijah	Pacific Telephone
	Pickford James & Elizabeth	Pacific Telephone

514 LATIMER CIR

Year	Uses	Source
2017	LESTER SMITH	Cole Information Services
2014	LESLIE SMITH	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	JOHN NADER	Cole Information Services
2001	OZA Pantosh	Haines Company, Inc.
	NADERJohn	Haines Company, Inc.
1994	POLLARD, T H	Cole Information Services
1985	NORRIS A	Pacific Bell

515 LATIMER CIR

Year	Uses	Source
2017	JISU YOUM	Cole Information Services
2014	SHIN BAN	Cole Information Services
2009	SONYIA FRISETTE	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	0 CHUNG Patrick	Haines Company, Inc.
1999	SONYIA FRISETTE	Cole Information Services
1980	Holder Frank A	Pacific Telephone

FINDINGS

516 LATIMER CIR

Year	Uses	Source
2017	DEBORAH WATKINS	Cole Information Services
2014	DAVID CAPPER	Cole Information Services
2009	ROBERT MCFARLANE	Cole Information Services
	PILLAR MEDICAL CAREERS COACH MCFAR	Cole Information Services
2004	EVELYN EWING	Cole Information Services
1999	ROBERT MCFARLANE	Cole Information Services
1986	Osburn Vaughn V	Pacific Bell
1985	OSBURN VAUGHN V	Pacific Bell

589 LATIMER CIR

Year	Uses	Source
1991	ADAMS GENE & EDRITA	PACIFIC BELL WHITE PAGES
1986	Guel Larry	Pacific Bell

590 LATIMER CIR

Year	Uses	Source
2017	KRISHNA SESHADRI	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	SGARCIAEmlao	Haines Company, Inc.
1986	Garcia Ted E	Pacific Bell
1985	GARCIA TED E	Pacific Bell

591 LATIMER CIR

Year	Uses	Source
2017	GERARD BOOMER	Cole Information Services
2014	GERARD BOOMER	Cole Information Services
2009	GERARD BOOMER	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	BOOMERO	Haines Company, Inc.
1999	GERARD BOOMER	Cole Information Services
1996	Boomer G & G	Pacific Bell

592 LATIMER CIR

Year	Uses	Source
2014	PATRICIA KANE	Cole Information Services
2009	PAUL WHITFIELD	Cole Information Services
2004	PAUL WHITFIELD	Cole Information Services

FINDINGS

Year	Uses	Source
2001	OTIEGEno	Haines Company, Inc.
	HADSELTer	Haines Company, Inc.
1999	PAUL WHITFIELD	Cole Information Services
1996	Tieg E A	Pacific Bell
1994	TIEG, ERIC A	Cole Information Services
1991	Tieg E A	PACIFIC BELL WHITE PAGES
	TIEG E A	PACIFIC BELL WHITE PAGES
	TIEG E A	PACIFIC BELL WHITE PAGES
	Tieg E A	PACIFIC BELL WHITE PAGES
1986	Tieg E A	Pacific Bell
1985	TIEG E A	Pacific Bell

593 LATIMER CIR

Year	Uses	Source
2017	OLIVER CHAN	Cole Information Services
2014	OLIVER CHAN	Cole Information Services
2009	OLIVER CHAN	Cole Information Services
2004	OLIVER CHAN	Cole Information Services
2001	CHSAN Oliver	Haines Company, Inc.
1999	OLIVER CHAN	Cole Information Services

594 LATIMER CIR

Year	Uses	Source
2017	BRANDON ANDERSON	Cole Information Services
2014	BRANDON ANDERSON	Cole Information Services
2009	MICHELLE OSBORN	Cole Information Services
2004	ELIZABETH MATACCO	Cole Information Services
2001	FABRICKRichard	Haines Company, Inc.
1999	MICHELLE OSBORN	Cole Information Services
1980	Robert N	Pacific Telephone

595 LATIMER CIR

Year	Uses	Source
2017	HOLGER HANSEN	Cole Information Services
2014	HOLGER HANSEN	Cole Information Services
2009	HOLGER HANSEN	Cole Information Services
2004	HOLGER HANSEN	Cole Information Services
2001	HANSEN Holger	Haines Company, Inc.
1999	HOLGER HANSEN	Cole Information Services

FINDINGS

Year	Uses	Source
1996	Paselk Deborah L	Pacific Bell
1994	PASELK, DEOBRAH L	Cole Information Services
1991	Paselk Deborah L	PACIFIC BELL WHITE PAGES
	PASELK DEBORAH L	PACIFIC BELL WHITE PAGES
1980	Toner J	Pacific Telephone

596 LATIMER CIR

Year	Uses	Source
2017	AMIT SINGH	Cole Information Services
2014	PEIMAN GHEIBI	Cole Information Services
2009	FOSTER PHILLIP FINANCIAL SERVICES	Cole Information Services
	PEIMAN GHEIBI	Cole Information Services
2004	PHILLIP S FOSTER	Cole Information Services
	PHILLIP FOSTER	Cole Information Services
2001	BIGGERSTAFFJames	Haines Company, Inc.
1999	PEIMAN GHEIBI	Cole Information Services
1994	BENNETT, D	Cole Information Services
1986	Williams Claudia	Pacific Bell
	Cristy Lee	Pacific Bell
1985	WILLIAMS CLAUDIA	Pacific Bell
1980	Waid R	Pacific Telephone
	oye	Pacific Telephone
	Goyeed Mary E	Pacific Telephone

597 LATIMER CIR

Year	Uses	Source
2017	MARIA MAGINA	Cole Information Services
2014	DARRYL DUNSON	Cole Information Services
2009	MARY COOGAN	Cole Information Services
2004	MARY WILLIAMS	Cole Information Services
2001	WILLIAMS Charles	Haines Company, Inc.
1999	MARY COOGAN	Cole Information Services
1994	OLSON, C J	Cole Information Services
1986	Olson C J	Pacific Bell
1985	OLSON C J	Pacific Bell
1980	Olson C J	Pacific Telephone

FINDINGS

LATOINER CIR

508 LATOINER CIR

Year	Uses	Source
1986	Nolen ME	Pacific Bell

LEWELLEN AVE

350 LEWELLEN AVE

Year	Uses	Source
1963	Aoki K	Pacific Telephone
1957	Aoki K	R. L. Polk Co.

LLEWELLYN AVE

204 LLEWELLYN AVE

Year	Uses	Source
1957	JAPSON CLIFF	Pacific Telephone

254 LLEWELLYN AVE

Year	Uses	Source
2017	LAURA TOTH	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	NANCY MERTESDORF	Cole Information Services
2004	NANCY MERTESDORF	Cole Information Services
2001	RICEJeanet Ie	Haines Company, Inc.
1999	NANCY MERTESDORF	Cole Information Services
1974	N Malotte Dani	R. L. Polk Co.
1970	Malotte Adlore L	R. L. Polk & Co.

266 LLEWELLYN AVE

Year	Uses	Source
2017	DANIEL CHENG	Cole Information Services
2014	DANIEL CHENG	Cole Information Services
2009	DANNY BRENTON	Cole Information Services
2004	RODGER LEWIS	Cole Information Services
	LEWIS R W	Cole Information Services
2001	LEWISRW	Haines Company, Inc.
	LEWIS RW	Haines Company, Inc.
1999	DANNY BRENTON	Cole Information Services
	LEWIS R W	Cole Information Services

FINDINGS

Year	Uses	Source
1996	Lewis RW	Pacific Bell
	LEWIS R W	Pacific Bell
1994	LEWIS, ROGER W	Cole Information Services
	R W LEWIS	Cole Information Services
1991	L lwls RA	PACIFIC BELL WHITE PAGES
	i Lewis R W	PACIFIC BELL WHITE PAGES
1986	Lewis R W	Pacific Bell
	Lewis RW	Pacific Bell
1985	LEWIS R W	Pacific Bell
	LEWIS R W	Pacific Bell
1980	Lewis R W	Pacific Telephone
	lewis R W	Pacific Telephone
	Lewis R & R	Pacific Telephone
1975	LEWIS W	Pacific Telephone
1974	Lewis Roger W	R. L. Polk Co.
1970	Lewis Roger W	R. L. Polk & Co.

280 LLEWELLYN AVE

Year	Uses	Source
2017	NOAH JERGLER	Cole Information Services
2014	NOAH JERGLER	Cole Information Services
2009	NOAH JERGLER	Cole Information Services
2004	NOAH JERGLER	Cole Information Services
2001	JERGLERNoah J	Haines Company, Inc.
1999	NOAH JERGLER	Cole Information Services
1996	Jergler Noah J	Pacific Bell
1994	JERGLER, NOAH J	Cole Information Services
1991	Jergier Noah J	PACIFIC BELL WHITE PAGES
	JERGIER NOAH J	PACIFIC BELL WHITE PAGES
1986	Jergler Noah J	Pacific Bell
1985	JERGLER NOAH J	Pacific Bell
1980	Jergler Nohh J	Pacific Telephone
1974	Vacant	R. L. Polk Co.
1970	Shillinger Geo L	R. L. Polk & Co.
1957	Georgopul Andrew	R. L. Polk Co.

290 LLEWELLYN AVE

Year	Uses	Source
2017	ADEM AYBAR	Cole Information Services

FINDINGS

Year	Uses	Source
2014	ADEM AYBAR	Cole Information Services
2009	ADEM AYBAR	Cole Information Services
2004	ADEM AYBAR	Cole Information Services
2001	BAYBARAdom	Haines Company, Inc.
1999	ADEM AYBAR	Cole Information Services
1991	LOBROVICH IVAN & PAT	PACIFIC BELL WHITE PAGES
1985	LOBROVICH IVAN	Pacific Bell
1980	Lobrovich Ivan	Pacific Telephone
1975	LOBROVICH IVAN	Pacific Telephone
	LOBROVICH LAURA	Pacific Telephone
1974	Lobrovich Ivan P	R. L. Polk Co.
1970	Lobrovich Ivan P	R. L. Polk & Co.
1963	Lobrovich Ivan	Pacific Telephone
	Lobrovich Ivan	Pacific Telephone
1957	LOBROVICH IVAN	Pacific Telephone

291 LLEWELLYN AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1994	HAUGHEY, JOSEPH M	Cole Information Services
1980	Liggett J	Pacific Telephone
1974	Rear Norris Bradley	R. L. Polk Co.
	Burgan Joseph F	R. L. Polk Co.
1970	Lobrovich John A	R. L. Polk & Co.
	Rear Vacant	R. L. Polk & Co.
1963	Williams J T	Pacific Telephone
1957	PEREZ FERNANDO	Pacific Telephone

301 LLEWELLYN AVE

Year	Uses	Source
2001	HOMES	Haines Company, Inc.
	CAMBRIDGE PK PULTE	Haines Company, Inc.

370 LLEWELLYN AVE

Year	Uses	Source
1957	VERONE GILBERT J	Pacific Telephone

380 LLEWELLYN AVE

Year	Uses	Source
1963	Bykowski Andrew A	Pacific Telephone

FINDINGS

Year	Uses	Source
1957	BYKOWSKI ANDREW A	Pacific Telephone

391 LLEWELLYN AVE

Year	Uses	Source
2017	JAI KUMAR	Cole Information Services
2014	JAI KUMAR	Cole Information Services
2009	NICKY KUMAR	Cole Information Services
2004	JAINENDRA KUMAR	Cole Information Services
1999	NICKY KUMAR	Cole Information Services

395 LLEWELLYN AVE

Year	Uses	Source
2017	SONG HU	Cole Information Services
2014	SONG HU	Cole Information Services
2009	SONG HU	Cole Information Services
2004	FRANK VERDECANNA	Cole Information Services
1999	SONG HU	Cole Information Services

396 LLEWELLYN AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1980	Elementary Schools	Pacific Telephone
	Valley Christian Schools	Pacific Telephone

399 LLEWELLYN AVE

Year	Uses	Source
2017	ANNE BEDELL	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	JEANETTE PORTER	Cole Information Services
2004	JEANETTE PORTER	Cole Information Services
1999	JEANETTE PORTER	Cole Information Services

400 LLEWELLYN AVE

Year	Uses	Source
2017	HEARTS & HANDS CAMPBELL	Cole Information Services
	FIRST BAPTIST CHURCH	Cole Information Services
2014	HEARTS & HANDS CAMPBELL	Cole Information Services
	CAMPBELL FIRST BAPTIST	Cole Information Services
	FIRST BAPTIST CHURCH	Cole Information Services
2009	VERITAS CHRISTIAN ACADEMY	Cole Information Services

FINDINGS

Year	Uses	Source
2009	FIRST BAPTIST CHURCH CAMPBELL	Cole Information Services
2004	FIRST BAPTIST CHURCH OF CMPBL	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2001	FIRST BAPTCHCMPBL	Haines Company, Inc.
1999	FIRST BAPTIST CHURCH OF CAMPBELL	Cole Information Services
1996	FIRST BAPTIST CHURCH OF CAMPBELL	Pacific Bell
1994	FIRST BAPTIST CHURCH	Cole Information Services
1991	FIRS T BAPTIS T CHURCH OF CAMPBE LL	PACIFIC BELL WHITE PAGES
	FIRST BAPTIST CHURCH OF CAMPBELL	PACIFIC BELL WHITE PAGES
1986	Korean First Baptist Church Of San Jose	Pacific Bell
1985	FIRST BAPTIST CHURCH OF CAMPBELL	Pacific Bell
1980	Chinese Baptist Church	Pacific Telephone
	FIRST BAPTIST CHURCH OF CAMIPBELL	Pacific Telephone
1975	FIRST BAPTIST CHURCH OF CAMPBELL	Pacific Telephone
	SPEECH & LEARNING CENTER PRESCHOOL	Pacific Telephone
1974	First Baptist Church	R. L. Polk Co.
1970	First Baptist Church	R. L. Polk & Co.
1963	First Baptist Church of Campbell	Pacific Telephone
	Pate Billie Rev First Baptist Chrch of Campbell	Pacific Telephone

429 LLEWELLYN AVE

Year	Uses	Source
2017	COLYVAS DR MD INC	Cole Information Services
	SPINE & SPORTS MEDICAL GROUP	Cole Information Services
2014	COLYVAS DR MD INC	Cole Information Services
	SPINE & SPORTS MEDICAL GROUP	Cole Information Services
2009	SPINE & SPORTS MEDICAL GROUP	Cole Information Services
	LOS GATOS SPINAL DIAGNOSTICS INC	Cole Information Services
2001	FARMERS INS	Haines Company, Inc.
1999	FARMERS INSURANCE GROUP	Cole Information Services
1996	FARMERS INSURANCE GROUP	Pacific Bell
1986	Campbell	Pacific Bell
	FARMERS INSURANCE GROUP	Pacific Bell

Year	Uses	Source
1985	FARMERS INSURANCE GROUP BRANCH CLAIMS OFFICE	Pacific Bell

440 LLEWELLYN AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1975	AOKL K	Pacific Telephone
1974	Aoki Kyuhachi	R. L. Polk Co.
	Bamboo Gardens nursery	R. L. Polk Co.
1970	Aski Kyuhachi	R. L. Polk & Co.

LLEWILN AVE

290 LLEWILN AVE

Year	Uses	Source
1957	Lobrovich Ivan	R. L. Polk Co.

PLUM BLOSSOM LN

510 PLUM BLOSSOM LN

Year	Uses	Source
2014	SHY LIU	Cole Information Services
2009	CHENG LIU	Cole Information Services
2004	CHENG LIU	Cole Information Services
	PROENERGY	Cole Information Services
1999	CHENG LIU	Cole Information Services

514 PLUM BLOSSOM LN

Year	Uses	Source
2014	JESSANTH JOSEPH	Cole Information Services
2009	JESSANTH JOSEPH	Cole Information Services
2004	JESSANTH JOSEPH	Cole Information Services
1999	JESSANTH JOSEPH	Cole Information Services

516 PLUM BLOSSOM LN

Year	Uses	Source
2017	DAVID YAN	Cole Information Services
2014	DAVID YAN	Cole Information Services
2009	DAVID YAN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	DAVID YAN	Cole Information Services

FINDINGS

525 PLUM BLOSSOM LN

Year	Uses	Source
2017	KEVIN JANSSEN	Cole Information Services
2014	KEVIN JANSSEN	Cole Information Services
2009	KEVIN JANSSEN	Cole Information Services
	ALLEGRO MICROSYSTEMS INC	Cole Information Services
2004	KEVIN JANSSEN	Cole Information Services
2001	ALLEGRO	Haines Company, Inc.
	JANSSEN Susan	Haines Company, Inc.
	JANSSEN Kevin	Haines Company, Inc.
1999	KEVIN JANSSEN	Cole Information Services

527 PLUM BLOSSOM LN

Year	Uses	Source
2017	CLAUDIO VESPUCCI	Cole Information Services
2014	CLAUDIO VESPUCCI	Cole Information Services
2009	CLAUDIO VESPUCCI	Cole Information Services
2004	DENNIS BARLOW	Cole Information Services
1999	CLAUDIO VESPUCCI	Cole Information Services

529 PLUM BLOSSOM LN

Year	Uses	Source
2017	BARBARA BANGS	Cole Information Services
2014	BARBARA BANGS	Cole Information Services
2009	THOMAS STELLING	Cole Information Services
2004	BARBARA BANGS	Cole Information Services
1999	THOMAS STELLING	Cole Information Services

QUEENS CIR

400 QUEENS CIR

Year	Uses	Source
1974	Grant Eug J	R. L. Polk Co.

401 QUEENS CIR

Year	Uses	Source
1974	Rosa Frank	R. L. Polk Co.

413 QUEENS CIR

Year	Uses	Source
1974	Vacant	R. L. Polk Co.

FINDINGS

414 QUEENS CIR

Year	Uses	Source
1974	Dignon Vemon E	R. L. Polk Co.

425 QUEENS CIR

Year	Uses	Source
1974	Williams Marcella J Mrs	R. L. Polk Co.

430 QUEENS CIR

Year	Uses	Source
1974	Smith Robt W L	R. L. Polk Co.

433 QUEENS CIR

Year	Uses	Source
1974	Barnett Steve W	R. L. Polk Co.

442 QUEENS CIR

Year	Uses	Source
1974	No Return	R. L. Polk Co.

445 QUEENS CIR

Year	Uses	Source
1974	Buckley Wm L	R. L. Polk Co.

454 QUEENS CIR

Year	Uses	Source
1974	Casteel Kenneth D	R. L. Polk Co.

463 QUEENS CIR

Year	Uses	Source
1974	Huzne W Dale	R. L. Polk Co.

475 QUEENS CIR

Year	Uses	Source
1974	Mc Lain Wm K	R. L. Polk Co.

QUEENS CT

400 QUEENS CT

Year	Uses	Source
2014	ROBERT SHARP	Cole Information Services
2009	ANDREY TER-ZAKHARIANTS	Cole Information Services

FINDINGS

Year	Uses	Source
2004	ANDREY TER-ZAKHARIANTS	Cole Information Services
2001	TE 9 ZAKHARIAAndrey	Haines Company, Inc.
1999	ANDREY TER-ZAKHARIANTS	Cole Information Services
1996	Bridenne Philippe	Pacific Bell
1970	Grant Eug	R. L. Polk & Co.

401 QUEENS CT

Year	Uses	Source
2017	BETTY ROSA	Cole Information Services
2014	BETTY ROSA	Cole Information Services
2009	BETTY ROSA	Cole Information Services
2004	FRANK ROSA	Cole Information Services
2001	ROSA Frank	Haines Company, Inc.
1999	BETTY ROSA	Cole Information Services
1970	Me Lain Wm K	R. L. Polk & Co.

402 QUEENS CT

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1970	Grant Eug J	R. L. Polk & Co.

413 QUEENS CT

Year	Uses	Source
2017	MICHAEL STEVENS	Cole Information Services
2014	MICHAEL STEVENS	Cole Information Services
2009	MICHAEL STEVENS	Cole Information Services
2004	STEPHEN WILSON	Cole Information Services
2001	MCKENZIEKe Ihy	Haines Company, Inc.
1999	MICHAEL STEVENS	Cole Information Services
1980	Wright Ted	Pacific Telephone
1970	Roberts Keith F	R. L. Polk & Co.

414 QUEENS CT

Year	Uses	Source
2017	DONNA GORNITZKA	Cole Information Services
2014	JEANNETTE DIGNON	Cole Information Services
2009	ROLF GORNITZKA	Cole Information Services
2004	ROLF GORNITZKA	Cole Information Services
2001	DIGNONJeannetle	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

Year	Uses	Source
1999	ROLF GORNITZKA	Cole Information Services
1970	Dignon Vernon E	R. L. Polk & Co.

425 QUEENS CT

Year	Uses	Source
2017	BRIDGETTE JACOBS	Cole Information Services
2014	JOSEPH JACOBS	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	MICHAEL MILLER	Cole Information Services
	PEGGY SMITH	Cole Information Services
2001	WILLIAMSMarcella	Haines Company, Inc.
	JACOBSEN Gerald	Haines Company, Inc.
1991	ROSE JASPER	PACIFIC BELL WHITE PAGES
	Rose Jasper	PACIFIC BELL WHITE PAGES
1970	Williams Robt T	R. L. Polk & Co.

430 QUEENS CT

Year	Uses	Source
2017	ERNIE RAEL	Cole Information Services
2014	ERNIE RAEL	Cole Information Services
2009	ERNIE RAEL	Cole Information Services
	RAELITY ENGINEERING	Cole Information Services
2004	ERNIE RAEL	Cole Information Services
	RAELITY ENGINEERING	Cole Information Services
2001	0r AELEroe	Haines Company, Inc.
1999	ERNIE RAEL	Cole Information Services
1994	RAEL, ERNIE	Cole Information Services
1986	Rael Ernie R	Pacific Bell
	Rael Ernie	Pacific Bell
1985	RAEL ERNIE R	Pacific Bell
	RAEL ERNIE	Pacific Bell
1975	TARRLS WAYNE A	Pacific Telephone
1970	Smith Robt W	R. L. Polk & Co.

433 QUEENS CT

Year	Uses	Source
2017	STEVEN BARNETT	Cole Information Services
2014	STEVEN BARNETT	Cole Information Services
2009	TODD BARNETT	Cole Information Services

FINDINGS

Year	Uses	Source
2004	STEVEN BARNETT	Cole Information Services
2001	BARNET 7 TSew W	Haines Company, Inc.
1999	TODD BARNETT	Cole Information Services
1996	Barnett Steven W	Pacific Bell
1994	BARNETT, STEVEN W	Cole Information Services
1991	Barnett Steven W	PACIFIC BELL WHITE PAGES
	BARNETT STEVEN W	PACIFIC BELL WHITE PAGES
1986	Barnett Steven W	Pacific Bell
1985	BARNETT STEVEN W	Pacific Bell
1980	Barnett Steven W	Pacific Telephone
1970	Vacant	R. L. Polk & Co.

442 QUEENS CT

Year	Uses	Source
2017	SHAHROKH SHIRAZI	Cole Information Services
2014	SHAHROKH SHIRAZI	Cole Information Services
2009	SHAHROKH SHIRAZI	Cole Information Services
2004	SHAHROKH SHIRAZI	Cole Information Services
2001	KWESl llenma	Haines Company, Inc.
	OESROSIERSRaynrond KWES 0f 0omna	Haines Company, Inc.
1999	SHAHROKH SHIRAZI	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1980	Tate KL	Pacific Telephone
1975	CLLNGAN JOHN F	Pacific Telephone
1970	Desrosiers Raymond M	R. L. Polk & Co.

445 QUEENS CT

Year	Uses	Source
1999	OCCUPANT UNKNOWN	Cole Information Services
1970	Buckley Wm L	R. L. Polk & Co.

447 QUEENS CT

Year	Uses	Source
2017	AKBAR NAZENIAM	Cole Information Services
2014	AKBAR NAZENIAM	Cole Information Services
2009	SARA NAZEMIAN	Cole Information Services
2004	WILLIAM BUCKLEY	Cole Information Services
2001	BUCKLEYWilliam	Haines Company, Inc.
1999	SARA NAZEMIAN	Cole Information Services

FINDINGS

454 QUEENS CT

Year	Uses	Source
2017	CHEN LIN	Cole Information Services
2014	JERRY WILSON	Cole Information Services
2009	SHERIF SALEM	Cole Information Services
2004	CAROL WILSON	Cole Information Services
	MSR	Cole Information Services
2001	WILSONJeny	Haines Company, Inc.
	SALEMShenf M	Haines Company, Inc.
1999	SHERIF SALEM	Cole Information Services
1975	CASTEEL KENNETH D	Pacific Telephone
1970	Casteel Kenneth D	R. L. Polk & Co.

463 QUEENS CT

Year	Uses	Source
2017	JENNIFER HUME	Cole Information Services
2014	JENNIFER HUME	Cole Information Services
2009	WALLER HUME	Cole Information Services
2004	WALLER HUME	Cole Information Services
2001	IHUMEWDale	Haines Company, Inc.
1999	WALLER HUME	Cole Information Services
1996	Hume W Dale	Pacific Bell
	DAL MAR & ASSOCIATES	Pacific Bell
1994	HUME, W D	Cole Information Services
1986	Hume W Dale	Pacific Bell
1985	HUME W PALE	Pacific Bell
1980	Hume W Dale	Pacific Telephone
1975	HUME W DALE	Pacific Telephone
1970	Hume W Dale	R. L. Polk & Co.

475 QUEENS CT

Year	Uses	Source
2017	MICHAEL OBRIEN	Cole Information Services
2014	MICHAEL OBRIEN	Cole Information Services
	OBRIEN CODE CONSULTING INC	Cole Information Services
2009	MICHAEL OBRIEN	Cole Information Services
2004	MICHAEL OBRIEN	Cole Information Services
2001	KAUTZERBarbara	Haines Company, Inc.
1999	MICHAEL OBRIEN	Cole Information Services
1994	MCLAIN, WILLIAM K	Cole Information Services

Year	Uses	Source
1986	Mc Lain Wm K	Pacific Bell
1985	MC LAIN WM K	Pacific Bell
1980	Mc Lain Wm K	Pacific Telephone
1975	MC LAIN WM K	Pacific Telephone
1970	Vacant	R. L. Polk & Co.

W LATIMER AVE

390 W LATIMER AVE

Year	Uses	Source
2017	WEN LIU	Cole Information Services
2014	WEN LIU	Cole Information Services
2009	ELIDIO BARRAGAN	Cole Information Services
2004	FRED RAFIA	Cole Information Services
1999	ELIDIO BARRAGAN	Cole Information Services
1975	ADAMS JOHN S	Pacific Telephone

410 W LATIMER AVE

Year	Uses	Source
2017	ARMEN SHAMAMIAN	Cole Information Services
2014	ARMEN SHAMAMIAN	Cole Information Services
2009	ARMEN SHAMAMIAN	Cole Information Services
2004	HAROUTUNE AVANESSIAN	Cole Information Services
2001	AVANESSIANH	Haines Company, Inc.
1999	ARMEN SHAMAMIAN	Cole Information Services
1986	Emmett Rex	Pacific Bell
1980	Emmett Rex	Pacific Telephone
1963	Feigon Edw	Pacific Telephone

415 W LATIMER AVE

Year	Uses	Source
2017	GAYLE NICKEL	Cole Information Services
2014	GREGORY LULL	Cole Information Services
2009	SANDY LULL	Cole Information Services
2004	BILLY AHEARN	Cole Information Services
2001	AHEARNDebra	Haines Company, Inc.
	SAHEARNDebra	Haines Company, Inc.
1999	SANDY LULL	Cole Information Services
1994	AHEARN, BILL C	Cole Information Services
1991	Ahearn Bill C	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	AHEARN BILL C	PACIFIC BELL WHITE PAGES
1986	Ahearn Bill C	Pacific Bell
1985	AHEARN BILL C	Pacific Bell
1980	Ahearn Bill C	Pacific Telephone

420 W LATIMER AVE

Year	Uses	Source
1980	Mc Coy Helen	Pacific Telephone

429 W LATIMER AVE

Year	Uses	Source
2017	YING LIN	Cole Information Services
2014	YING LIN	Cole Information Services
2009	YING LIN	Cole Information Services
2004	YING LIN	Cole Information Services
2001	LINYIng Tsung	Haines Company, Inc.
1999	YING LIN	Cole Information Services
1991	LIN YING-TSUNG	PACIFIC BELL WHITE PAGES
	Lin Ying Tsung	PACIFIC BELL WHITE PAGES
1986	Lin Ying Tsung	Pacific Bell
1985	LIN YING-TSUNG	Pacific Bell
1980	Lin Tser Tung	Pacific Telephone
	in Ying Tsung	Pacific Telephone
1975	LIN YING-TSUNG	Pacific Telephone

435 W LATIMER AVE

Year	Uses	Source
1957	ALBO GUS	Pacific Telephone
	Albo Gus	R. L. Polk Co.

441 W LATIMER AVE

Year	Uses	Source
2017	MANRIQUE ZUNIGA	Cole Information Services
2014	JULIE ZUNIGA	Cole Information Services
2009	JULIE ZUNIGA	Cole Information Services
2004	CHRISTOPHER ROBINSON	Cole Information Services
2001	0 OBINSONC	Haines Company, Inc.
1999	JULIE ZUNIGA	Cole Information Services
1986	Knox DM	Pacific Bell
1985	KNOX D M	Pacific Bell

FINDINGS

453 W LATIMER AVE

Year	Uses	Source
2017	ALLEN ISHIBASHI	Cole Information Services
2014	ALLEN ISHIBASHI	Cole Information Services
2009	HENRY DEGUC	Cole Information Services
2004	HENRY DEGUC	Cole Information Services
2001	SDEGt C Henry	Haines Company, Inc.
1999	HENRY DEGUC	Cole Information Services

456 W LATIMER AVE

Year	Uses	Source
2017	PHILLIP FISCHER	Cole Information Services
2014	PHILLIP FISCHER	Cole Information Services
2009	PHILLIP FISCHER	Cole Information Services
2004	MICHAEL LAWDER	Cole Information Services
2001	BURROUGHSAlan	Haines Company, Inc.
1999	PHILLIP FISCHER	Cole Information Services
1980	Burroughs Alan C & Toni	Pacific Telephone
1975	COOK SID	Pacific Telephone
1963	Purkaple Jerry N	Pacific Telephone

476 W LATIMER AVE

Year	Uses	Source
2017	ROBIN VECCHIO	Cole Information Services
2014	CRAIG HENDRIX	Cole Information Services
2004	CRAIG HENDRIX	Cole Information Services
2001	SHENDRIXCrai O	Haines Company, Inc.
1985	COTTREL JDOHN R	Pacific Bell

480 W LATIMER AVE

Year	Uses	Source
2014	STEPHANIE ANDERSON	Cole Information Services
2009	DAVID AUTRY	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	DAVID AUTRY	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	HOLME, ROBERT	Cole Information Services

FINDINGS

482 W LATIMER AVE

Year	Uses	Source
2017	VERNE ANDERSON	Cole Information Services
2014	VERNE ANDERSON	Cole Information Services
2009	VERNE ANDERSON	Cole Information Services
2004	VERNE ANDERSON	Cole Information Services
2001	ANDERSONVeme	Haines Company, Inc.
1999	VERNE ANDERSON	Cole Information Services
1985	ZEMANEK FRANK LJR	Pacific Bell
1980	Carothers Chas	Pacific Telephone

492 W LATIMER AVE

Year	Uses	Source
2017	HARIPRASAD SHETTY	Cole Information Services
2014	HARIPRASAD SHETTY	Cole Information Services
2009	HARIPRASAD SHETTY	Cole Information Services
1999	HARIPRASAD SHETTY	Cole Information Services

496 W LATIMER AVE

Year	Uses	Source
2017	SATYA DAS	Cole Information Services
2014	SATYA DAS	Cole Information Services
2009	SATYA DAS	Cole Information Services
1999	SATYA DAS	Cole Information Services

498 W LATIMER AVE

Year	Uses	Source
2017	RAJEEV CHAWLA	Cole Information Services
2014	ERIC HARDY	Cole Information Services
2009	ERIC HARDY	Cole Information Services
1999	ERIC HARDY	Cole Information Services

500 W LATIMER AVE

Year	Uses	Source
2004	DOLORES SAYLES	Cole Information Services
2001	SAYLES Dolores	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services

509 W LATIMER AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

FINDINGS

538 W LATIMER AVE

Year	Uses	Source
2009	DIANA LOUGHRAN	Cole Information Services
2004	DIANE LOUGHRAN	Cole Information Services
2001	LOUGHRANDiane	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	DIANA LOUGHRAN	Cole Information Services

540 W LATIMER AVE

Year	Uses	Source
2014	RICHARD IMAINO	Cole Information Services
2009	RICHARD IMAINO	Cole Information Services
2004	RICHARD IMAINO	Cole Information Services
2001	SIMAINO Richard	Haines Company, Inc.
1999	RICHARD IMAINO	Cole Information Services
1994	IMAINO, RICHARD K	Cole Information Services
1991	Imaino Richard K	PACIFIC BELL WHITE PAGES
	IMAINO RICHARD K CAMPBELLL 379 23	PACIFIC BELL WHITE PAGES
1986	Imaino Richard K	Pacific Bell
1985	IMAINO RICHARD K	Pacific Bell
1980	Imaino Richard K	Pacific Telephone
1975	WESTERN JANE	Pacific Telephone
	WESTERN JANE	Pacific Telephone

541 W LATIMER AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

542 W LATIMER AVE

Year	Uses	Source
2014	DAVID MCCAW	Cole Information Services
2009	MELANA CARR	Cole Information Services
2001	LINHsl	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	MELANA CARR	Cole Information Services

543 W LATIMER AVE

Year	Uses	Source
2017	ROB DUVALL	Cole Information Services
2014	ROB DUVALL	Cole Information Services
2009	ROBIN TOGNACERY	Cole Information Services

FINDINGS

Year	Uses	Source
2004	ANTHONY PARRISH	Cole Information Services
2001	SPENOSteven	Haines Company, Inc.
1999	ROBIN TOGNACERY	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services

544 W LATIMER AVE

Year	Uses	Source
2017	RANKA DIKLIC	Cole Information Services
2014	PAULUS WEEMAES	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	VICTOR GARCIA	Cole Information Services
2001	DIKLICRanka	Haines Company, Inc.
1994	MCKENNA, JOANN S	Cole Information Services
1975	JONES RICHARD	Pacific Telephone
	BARKWILT WES	Pacific Telephone
	STEELE MICHAEL B	Pacific Telephone
	SCHUYIER C	Pacific Telephone

545 W LATIMER AVE

Year	Uses	Source
2017	JOSHUA BERRY	Cole Information Services
2014	JOSHUA BERRY	Cole Information Services
2009	JOSHUA BERRY	Cole Information Services
2004	JOSHUA BERRY	Cole Information Services
2001	SPENOSteven	Haines Company, Inc.
1999	ANNE HAREN	Cole Information Services
	JOSHUA BERRY	Cole Information Services
1991	Ouye Darryl	PACIFIC BELL WHITE PAGES
	OUYE DARRYL	PACIFIC BELL WHITE PAGES
	B Ovation ystems	PACIFIC BELL WHITE PAGES

546 W LATIMER AVE

Year	Uses	Source
2017	REBECCA DAVIS	Cole Information Services
2014	REBECCA DAVIS	Cole Information Services
2009	REBECCA DAVIS	Cole Information Services
2004	REBECCA DAVIS	Cole Information Services
2001	DAV 1 S Rebecca	Haines Company, Inc.
1999	REBECCA DAVIS	Cole Information Services

Year	Uses	Source
1991	PARISI SAL	PACIFIC BELL WHITE PAGES
	Parisi Sal	PACIFIC BELL WHITE PAGES
1980	Garrahan Glenn P	Pacific Telephone

547 W LATIMER AVE

Year	Uses	Source
2017	DENIS NIKITIN	Cole Information Services
2014	NICK RAYNOR	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	DENNIS RALPH	Cole Information Services
2001	SPENOSleven	Haines Company, Inc.
1985	VARELA DANNY A	Pacific Bell
	VARELA DANNY	Pacific Bell

548 W LATIMER AVE

Year	Uses	Source
2017	DAVITA SAMPPSON	Cole Information Services
2014	DAVITA SAMPSON	Cole Information Services
2009	RICHARD TRUSHEL	Cole Information Services
2004	PETER LEVINS	Cole Information Services
2001	SLEVINS Peler	Haines Company, Inc.
1999	RICHARD TRUSHEL	Cole Information Services
1980	Gross Jerry L	Pacific Telephone

549 W LATIMER AVE

Year	Uses	Source
2017	KATHARINE FALCONER	Cole Information Services
2014	TIMOTHY YOO	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	KIM GULLICKSON	Cole Information Services
2001	SPENOSlaven	Haines Company, Inc.
1985	LANGFORD GREGORY	Pacific Bell
	LOBERG CHRIS J	Pacific Bell
1975	CIGAN M	Pacific Telephone
1963	Lucero Manuel	Pacific Telephone

550 W LATIMER AVE

Year	Uses	Source
2017	SARA SARMIENTO	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

Year	Uses	Source
2009	JOSE MANZO	Cole Information Services
2004	ELENA MANZO	Cole Information Services
2001	CARILLO Robert	Haines Company, Inc.
1999	JOSE MANZO	Cole Information Services
1985	REYNOLDS JOHN	Pacific Bell

551 W LATIMER AVE

Year	Uses	Source
2017	SAMUEL MICELI	Cole Information Services
2014	KERRY LEONARD	Cole Information Services
2004	EDDIE VALASSIS	Cole Information Services
2001	SPENOSIeven	Haines Company, Inc.

552 W LATIMER AVE

Year	Uses	Source
2001	SHAUSER Laura	Haines Company, Inc.

553 W LATIMER AVE

Year	Uses	Source
2017	LISA FUJIMOTO	Cole Information Services
2014	LISA FUJIMOTO	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2001	SPENOSIeven	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1986	Dalton C	Pacific Bell
	Haggett P	Pacific Bell

554 W LATIMER AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	THANG NGUYEN	Cole Information Services
2001	OROONEZConnie L	Haines Company, Inc.
	SREINHOLZBrenn	Haines Company, Inc.
1975	FRIGON EDMUND L	Pacific Telephone
	IMAINO RICHARD K	Pacific Telephone

555 W LATIMER AVE

Year	Uses	Source
2014	SUZIE KIM	Cole Information Services

FINDINGS

Year	Uses	Source
2009	TODD MIYABARA	Cole Information Services
2004	HERBERT LEE	Cole Information Services
2001	SPENOSteven	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	TODD MIYABARA	Cole Information Services
1991	VAN DUSEN WENDY	PACIFIC BELL WHITE PAGES
	GAFNI ERELAH	PACIFIC BELL WHITE PAGES
	Gafni Erelah	PACIFIC BELL WHITE PAGES
1985	STEELE CHARLES E	Pacific Bell

556 W LATIMER AVE

Year	Uses	Source
2017	JOSEPHINE BUCH	Cole Information Services
2014	JOSEPHINE BUCH	Cole Information Services
2009	JOSEPHINE BUCH	Cole Information Services
2004	BUCKS POOL & SPA	Cole Information Services
	JOSEPHINE BUCH	Cole Information Services
2001	0 UCH Joasephine	Haines Company, Inc.
1999	JOSEPHINE BUCH	Cole Information Services
1994	GANTNIER, VERNON	Cole Information Services
1980	David Lore Rose	Pacific Telephone

557 W LATIMER AVE

Year	Uses	Source
2017	ADRIAN CHENG	Cole Information Services
2014	LALAINE GAGNI	Cole Information Services
2009	KEVIN RAY	Cole Information Services
2004	ROBBINS NEST BOOKKEEPING	Cole Information Services
	PENNY MURRAY	Cole Information Services
2001	SPENO Sleven	Haines Company, Inc.
1999	KEVIN RAY	Cole Information Services

559 W LATIMER AVE

Year	Uses	Source
2017	TRAVIS STEAGALL	Cole Information Services
2014	TRAVIS STEAGALL	Cole Information Services
2009	TRAVIS STEAGALL	Cole Information Services
2004	SUSAN KENDALL	Cole Information Services
2001	SPENOSteven	Haines Company, Inc.

Year	Uses	Source
1999	TRAVIS STEAGALL	Cole Information Services
1985	WEYANBT JOSEPH L	Pacific Bell

561 W LATIMER AVE

Year	Uses	Source
2017	CHERYL LOCKE	Cole Information Services
2014	CHERYL LOCKE	Cole Information Services
2009	NATHAN JONES	Cole Information Services
2004	JAMES LAUTERMILCH	Cole Information Services
2001	SPENO Steven	Haines Company, Inc.
1999	NATHAN JONES	Cole Information Services
1991	CASPER SCOTT	PACIFIC BELL WHITE PAGES
	Casper Scott	PACIFIC BELL WHITE PAGES

563 W LATIMER AVE

Year	Uses	Source
2009	DANIEL GIESER	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	DANIEL GIESER	Cole Information Services

564 W LATIMER AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

565 W LATIMER AVE

Year	Uses	Source
2014	FREIDA OSSI	Cole Information Services
2009	RICHARD ARIAS	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	SPENO Seven	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	RICHARD ARIAS	Cole Information Services
1986	Weldon Jack	Pacific Bell
	Weldon Mark	Pacific Bell
1985	WELDON MARK	Pacific Bell
	WELDON JACK	Pacific Bell

566 W LATIMER AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

FINDINGS

567 W LATIMER AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	COURTNEY DITTENBIR	Cole Information Services
2004	AMANDA MOSQUEDA	Cole Information Services
2001	SPENOSIeven WINTERSTEINBlanca	Haines Company, Inc.
1999	COURTNEY DITTENBIR	Cole Information Services

569 W LATIMER AVE

Year	Uses	Source
2017	JOHN BALL	Cole Information Services
2014	PRESTON YOSHIOKA	Cole Information Services
2009	CHRISTINE MIGITA	Cole Information Services
2001	SPENOSIeven	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	CHRISTINE MIGITA	Cole Information Services

573 W LATIMER AVE

Year	Uses	Source
2017	GEORGE SOTO	Cole Information Services
	MUHAMMAD UMAIR	Cole Information Services
	JOHN MEYER	Cole Information Services
	EDMUNDO PAEZ	Cole Information Services
	NANCY PARK	Cole Information Services
	MELINDA DOWELL	Cole Information Services
2014	MICHAEL ADAMS	Cole Information Services
	GREGOIRE BOURDET	Cole Information Services
	EDMUNDO PAEZ	Cole Information Services
	MELINDA DOWELL	Cole Information Services
	MIRANDA CRIGER	Cole Information Services
	FAN WANG	Cole Information Services
	AUDREY DIAZ	Cole Information Services
	JOHN MEYER	Cole Information Services
	LISA OLSEN	Cole Information Services
	GEORGE SOTO	Cole Information Services
2009	HAIR BY LISA	Cole Information Services
	SARA SMITH	Cole Information Services
	JOHN LANDRUM	Cole Information Services
	MOISES ISRADE	Cole Information Services
	MICHAEL ADAMS	Cole Information Services

FINDINGS

Year	Uses	Source
2009	JOHN MEYER	Cole Information Services
	GEORGE SOTO	Cole Information Services
	KEVIN LANE	Cole Information Services
2004	BETTY KLIMT	Cole Information Services
	JOSEPH BUCKLE	Cole Information Services
	LISA RODRICKS	Cole Information Services
	KENNETH VICENTE	Cole Information Services
	K BAUER	Cole Information Services
	TODD VERNER	Cole Information Services
	PETER TORRISI	Cole Information Services
	MICHAEL LANE	Cole Information Services
2001	VICENTE Kenneth	Haines Company, Inc.
	LEON Martha Luca	Haines Company, Inc.
	HOUSTON Larry LAMBELETGuido	Haines Company, Inc.
	APARTMENTS ANJung	Haines Company, Inc.
	CASEY Syb Il G	Haines Company, Inc.
1999	GEORGE SOTO	Cole Information Services
	KEVIN LANE	Cole Information Services
	JOHN MEYER	Cole Information Services
	SARA SMITH	Cole Information Services
	JOHN LANDRUM	Cole Information Services
	MOISES ISRADE	Cole Information Services
	JOSE CASTILLO	Cole Information Services
	MICHAEL ADAMS	Cole Information Services
1991	De Lozier C	PACIFIC BELL WHITE PAGES
	Rager Bob	PACIFIC BELL WHITE PAGES
	Kurklis Paul & Lucy	PACIFIC BELL WHITE PAGES
	RAGER BOB	PACIFIC BELL WHITE PAGES
	KURKLIS PAUL & LUCY	PACIFIC BELL WHITE PAGES
	DE LOZIER C	PACIFIC BELL WHITE PAGES
1986	Rager Bob	Pacific Bell
	Harty Richard	Pacific Bell
1985	FREES DUANE	Pacific Bell
	HARTY RICHARD	Pacific Bell
	NAVALTA ERNESTO	Pacific Bell
1980	Durbin Eric Janson	Pacific Telephone
	Kettmann Robert B	Pacific Telephone
	Pratt Chas E	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Ryan Rosella	Pacific Telephone
1963	Pattavina Sam	Pacific Telephone

583 W LATIMER AVE

Year	Uses	Source
2001	SPENOSIeven	Haines Company, Inc.
	XXXX	Haines Company, Inc.

593 W LATIMER AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

W LATIMR AVE

540 W LATIMR AVE

Year	Uses	Source
1975	MILLER DON V	Pacific Telephone
	ROBINSON M	Pacific Telephone

544 W LATIMR AVE

Year	Uses	Source
1975	ANN IGONI GODFREY	Pacific Telephone
	EWART GLENN R	Pacific Telephone

548 W LATIMR AVE

Year	Uses	Source
1975	POUQUETTE B J	Pacific Telephone
	KULSTEIN E	Pacific Telephone

550 W LATIMR AVE

Year	Uses	Source
1975	STEFFEN PAUL	Pacific Telephone

W LIATIMER AVE

544 W LIATIMER AVE

Year	Uses	Source
1975	BORNSTEIN RONALD	Pacific Telephone

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
0532 CHERRY GARDEN LN	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
204 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
254 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
254 LLEWELLYN AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
266 LLEWELLYN AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
266 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1982, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
280 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1982, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
280 LLEWELLYN AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
290 LLEWELLYN AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
290 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1982, 1978, 1968, 1966, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
290 LLEWILN AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
291 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1968, 1966, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
291 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
300 APPLE BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
301 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
301 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
303 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
312 APPLE BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
315 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
316 APPLE BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
318 APPLE BLOSSOM LN	2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
319 CHERRY BLOSSOM LN	2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
320 APPLE BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
320 APPLE BLOSSOM LN	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
321 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
323 APPLE BLOSSOM LN	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
323 APPLE BLOSSOM LN	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
325 CHERRY BLOSSOM LN	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
326 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
327 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
328 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
329 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
330 APPLE BLOSSOM LN	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
331 APPLE BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
331 APPLE BLOSSOM LN	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
332 APPLE BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
333 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
350 LEWELLEN AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
370 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
380 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
390 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
390 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
390 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
391 LLEWELLYN AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
395 LLEWELLYN AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
396 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
399 LLEWELLYN AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
400 LLEWELLYN AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
400 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1982, 1978, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
400 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
400 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
400 QUEENS CT	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
401 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
401 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
401 QUEENS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
402 KINGS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
402 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1985, 1982, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
402 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
403 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
403 KINGS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
410 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
410 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
410 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
411 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
411 KINGS CT	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
412 KINGS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
412 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
413 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
413 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
413 QUEENS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
414 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
414 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
414 QUEENS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
415 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
415 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
415 W LATIMER AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
420 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
423 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
423 KINGS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
423 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
423 LATIMER AVE E	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
424 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
424 KINGS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
425 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
425 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
425 QUEENS CT	2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
429 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
429 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
429 LLEWELLYN AVE	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
429 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
429 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
430 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
430 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1980, 1978, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
430 QUEENS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
433 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
433 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1982, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
433 QUEENS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
435 KINGS CT	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
435 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
435 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
436 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
436 KINGS CT	2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
440 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
440 LLEWELLYN AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
441 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
441 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
441 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
442 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
442 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
442 QUEENS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
443 LATIMER AVE E	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
445 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
445 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
445 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
447 KINGS CT	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
447 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
447 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
447 QUEENS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
448 KINGS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
448 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
453 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
453 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
453 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
454 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
454 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
454 QUEENS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
456 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
456 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
456 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
460 KINGS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
460 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
461 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
461 KINGS CT	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
463 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
463 LATIMER AVE E	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
463 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
463 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1982, 1978, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
463 QUEENS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
472 KINGS CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
472 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
473 KINGS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1985, 1982, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
473 KINGS CT	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
475 QUEENS CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
475 QUEENS CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1978, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
475 QUEENS CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
476 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
476 W LATIMER AVE	2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
476 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
480 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
480 W LATIMER AVE	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
480 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
482 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
482 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
492 W LATIMER AVE	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
496 W LATIMER AVE	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
498 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
498 W LATIMER AVE	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
500 CHERRY BLOSSOM LN	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
500 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
500 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
500 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
500 W LATIMER AVE	2017, 2014, 2009, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
501 LATIMER CIR	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
501 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
502 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
502 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
503 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
503 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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Address Researched	Address Not Identified in Research Source
504 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
504 LATIMER CIR	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
505 LATIMER CIR	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
505 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
506 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
506 LATIMER CIR	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
506 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
507 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
507 LATIMER CIR	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
508 LATIMER CIR	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
508 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1986, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
508 LATOINER CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
509 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
509 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
509 LATIMER CIR	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
509 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
510 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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Address Researched	Address Not Identified in Research Source
510 LATIMER CIR	2014, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
510 PLUM BLOSSOM LN	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
511 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
511 LATIMER CIR	2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
512 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
512 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
512 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
513 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
513 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
514 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
514 LATIMER CIR	2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
514 PLUM BLOSSOM LN	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
515 CHERRY BLOSSOM LN	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
515 CHERRY GARDEN LN	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
515 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
515 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
516 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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Address Researched	Address Not Identified in Research Source
516 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
516 PLUM BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
518 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
521 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
523 CHERRY BLOSSOM LN	2017, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
524 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
525 PLUM BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
525 PLUM BLOSSOM LN	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
527 PLUM BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
529 PLUM BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
530 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
538 W LATIMER AVE	2017, 2014, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
538 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
540 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
540 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
540 W LATIMER AVE	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
540 W LATIMR AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
541 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
542 CHERRY BLOSSOM LN	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
542 W LATIMER AVE	2017, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
542 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
544 W LATIMER AVE	2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
544 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
544 W LATIMR AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
544 W LIATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
546 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
546 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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Address Researched	Address Not Identified in Research Source
547 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
547 W LATIMER AVE	2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
548 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
548 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
548 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
548 W LATIMR AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
549 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
549 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
549 W LATIMER AVE	2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
550 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
550 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
550 W LATIMR AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
551 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
551 W LATIMER AVE	2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
552 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
552 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
552 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
553 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
553 W LATIMER AVE	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
554 W LATIMER AVE	2017, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
554 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
555 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
555 W LATIMER AVE	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
556 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
556 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
556 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
556 W LATIMER AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
557 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
557 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
559 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
559 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
560 CHERRY BLOSSOM LN	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
561 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
561 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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Address Researched	Address Not Identified in Research Source
563 W LATIMER AVE	2017, 2014, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
564 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
565 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
565 W LATIMER AVE	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
566 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
567 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
567 W LATIMER AVE	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
569 W LATIMER AVE	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
569 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
573 LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
573 LATIMER AVE W	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
573 W LATIMER AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
573 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
583 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
589 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
590 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
590 LATIMER CIR	2014, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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Address Researched	Address Not Identified in Research Source
591 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
591 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
592 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
592 LATIMER CIR	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
593 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
593 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
593 W LATIMER AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
594 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
594 LATIMER CIR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
595 LATIMER CIR	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
595 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
596 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
596 LATIMER CIR	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
597 LATIMER CIR	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
597 LATIMER CIR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
251 Llewellyn Avenue	2006, 2000, 1982, 1978, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix G

User-Supplied Documents

NOTE 1. EXIST. LANDSCAPING ALONG NORTH SIDE OF NEW PARKING LOT #1 TO REMAIN UNTIL FUTURE LANDSCAPING CAN BE OBTAINED AND INSTALLED.

2. ALL TREES TO BE REMOVED ARE EUCALYPTUS WITH SOME FROST DAMAGE BUT GENERAL CONDITION IS GOOD

(FUTURE) MAGNOLIA GRANDIFLORA SAN MARINO

(FUTURE) LAGERSTROEMIA INDICA ENCHANTRESS

(FUTURE) PHOTINIA FRASERI

(FUTURE) LIQUIDAMBAR STYRACIFLUA

(FUTURE) PRUNUS CERASIFERA KRAUTER VESUVIUS

(FUTURE) MAGNOLIA GRANDIFLORA SAN MARINO

(FUTURE) LAGERSTROEMIA INDICA ENCHANTRESS

(FUTURE) LIQUIDAMBAR STYRACIFLUA

(FUTURE) LAGERSTROEMIA INDICA ENCHANTRESS

(FUTURE) LIQUIDAMBAR STYRACIFLUA

EXIST. TREES TO REMAIN

TRASH ENCLOSURE (H.C.P.)

SEQUOIA SEMPERVIRENS GIANT REDWOOD

SEQUOIA SEMPERVIRENS GIANT REDWOOD

H.C.P.

H.C.P.

SEQUOIA SEMPERVIRENS COAST REDWOOD

NEW LIGHTPOLE TYP. (S)

NEW ASPHALT PAVING

LAGERSTROEMIA INDICA ENCHANTRESS

H.C.P.

SEQUOIA SEMPERVIRENS COAST REDWOOD

6' REDWOOD FENCE

SEQUOIA SEMPERVIRENS COAST REDWOOD

SEQUOIA SEMPERVIRENS COAST REDWOOD

H.C.P.

EXIST. PG&E PULL BOXES

NEW

EXISTING

EXISTING UNIT 'C' BLDG.

MODULAR BLDG.

ALIGN W/ EXIST. PARKING TO BE REMOVED

NEW CONC. WALK

PISTACIA CHINENSIS CHINESE PISTACHE

NEW CONC. WALKWAY

NEW CONC. PAD. FIXED CONC. PICNIC TABLES & SEATS

NEW CONC. STAIRS

PISTACIA CHINENSIS CHINESE PISTACHE

EXISTING LEARNING CENTER

EXISTING WRIGHT BLDG.

EXISTING CLINICAL SERVICES BUILDING

EXIST. RETAINING WALL TO REMAIN

NEW CONC. STAIRS

ELECT. EQUIP.

EXISTING COURTYARD

EXISTING HORIZON BLDG.

EXISTING PARKING LOT

EXISTING CLINICAL SERVICES BLDG.

MOTORCYCLE PARKING

EXIST. PARKING LOT

EXIST. CHAIN LINK FENCE TO REMAIN

N 21°30'00" W 127.63'

S 0°00'00" E 498.54'

(LAWN)

(LAWN)

SITE PLAN

1" = 20'-0"

REVISIONS	BY

Stowers Associates, Architects, Inc. AIA
1978 THE ALAMEDA
SAN JOSE, CA. 95126
(408) 247-1416

SITE PLAN / PARKING LOT EASEMENT

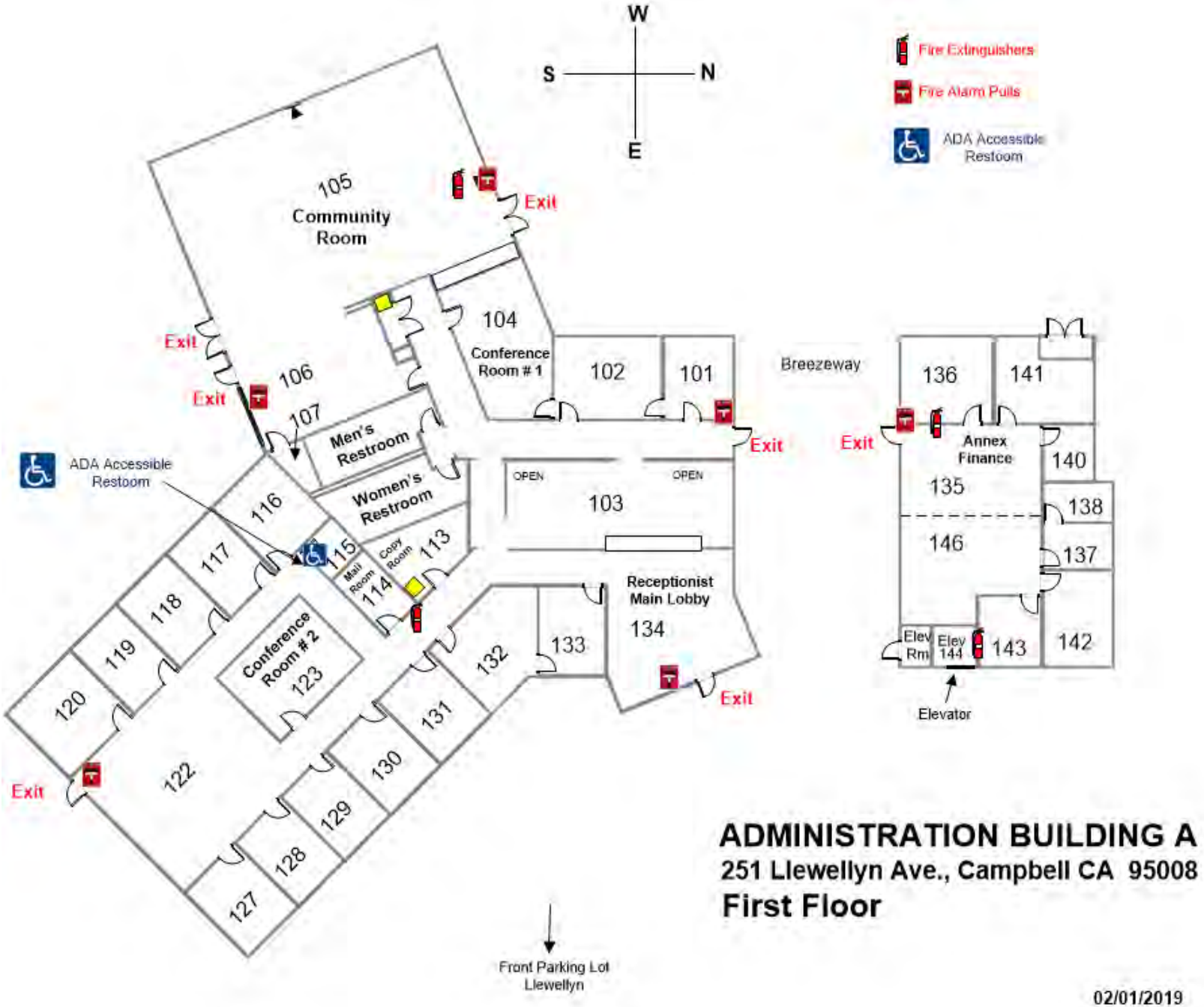
EASTFIELD MING QUONG
251 LLEWELLYN AVE.
CAMPBELL, CALIFORNIA

DATE 7/25/91
SCALE 1" = 20'-0"
DRAWN DAJ
JOB
SHEET A-1
OF 1 SHEETS

Uplift Family Services

251 Llewellyn Ave.,
Campbell, CA 95008

Jerry Doyle Campus Map



ADMINISTRATION BUILDING A

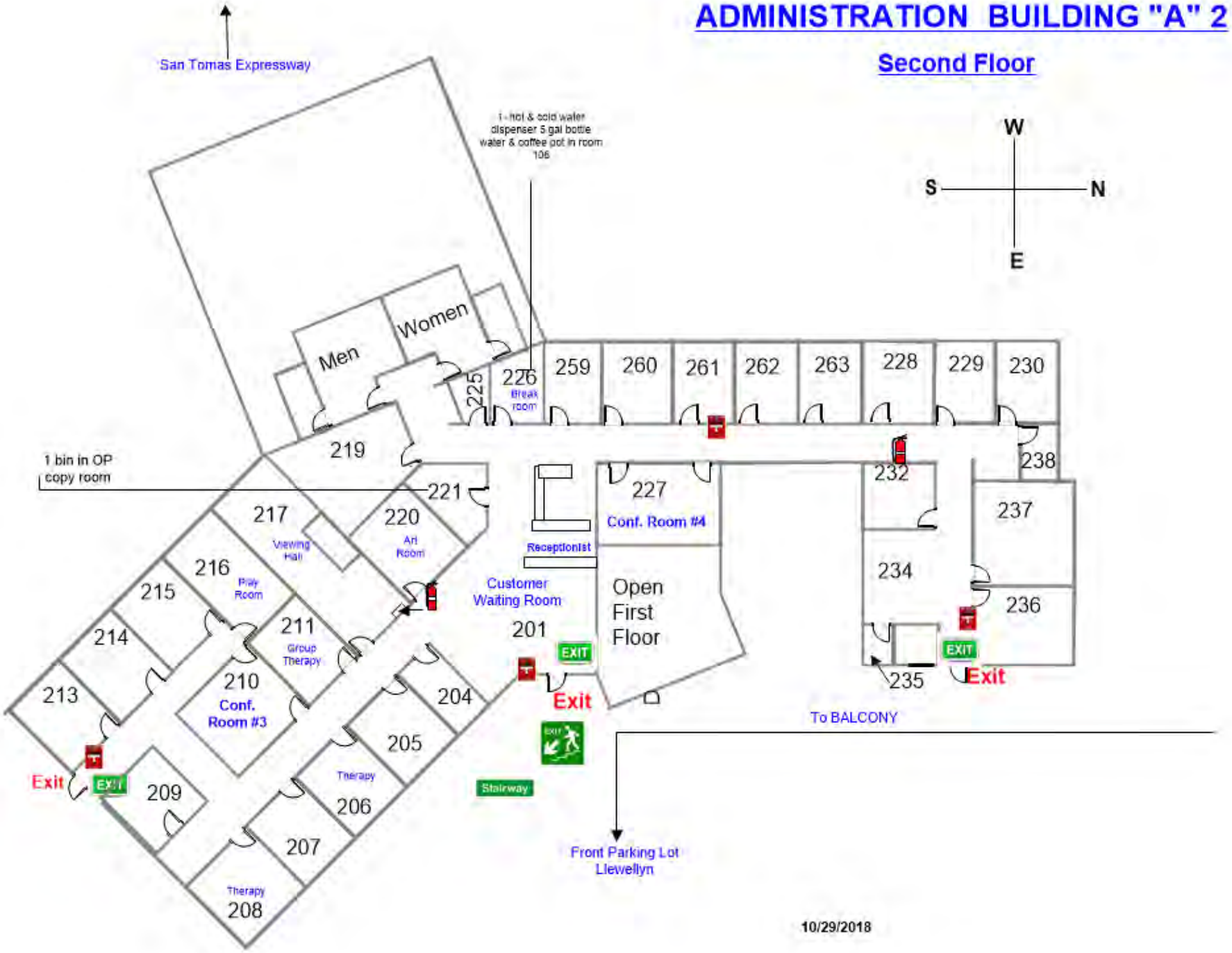
251 Llewellyn Ave., Campbell CA 95008

First Floor

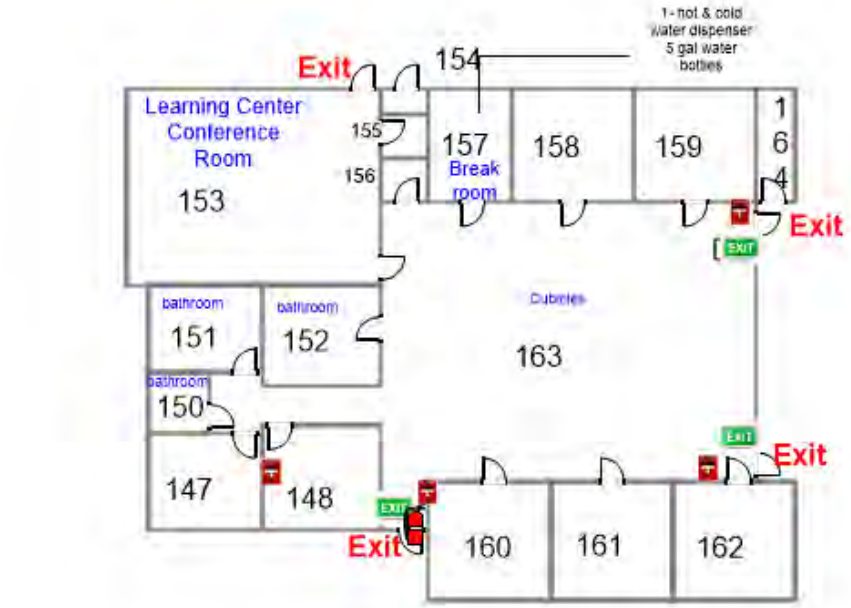
02/01/2019

ADMINISTRATION BUILDING "A" 2

Second Floor

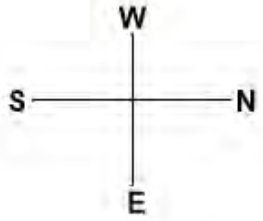


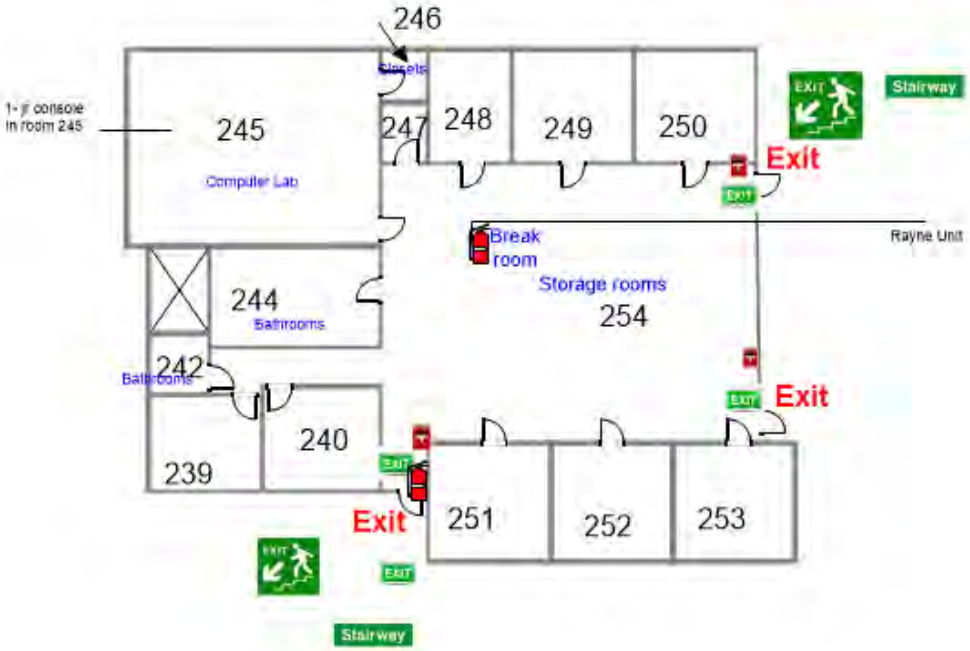
10/29/2018



Building A 3 Downstairs

Accounts Payable and Accounts Receivable



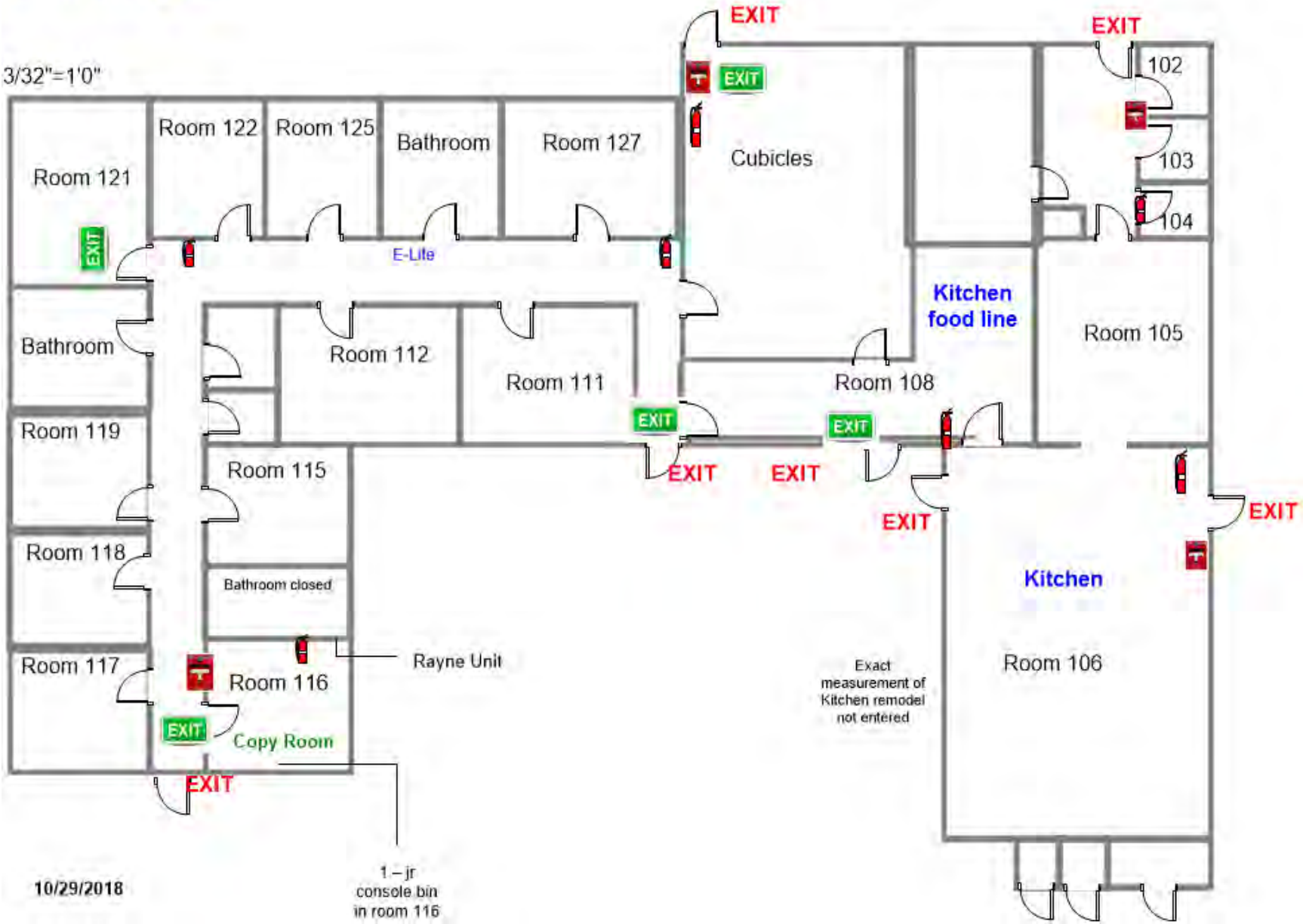


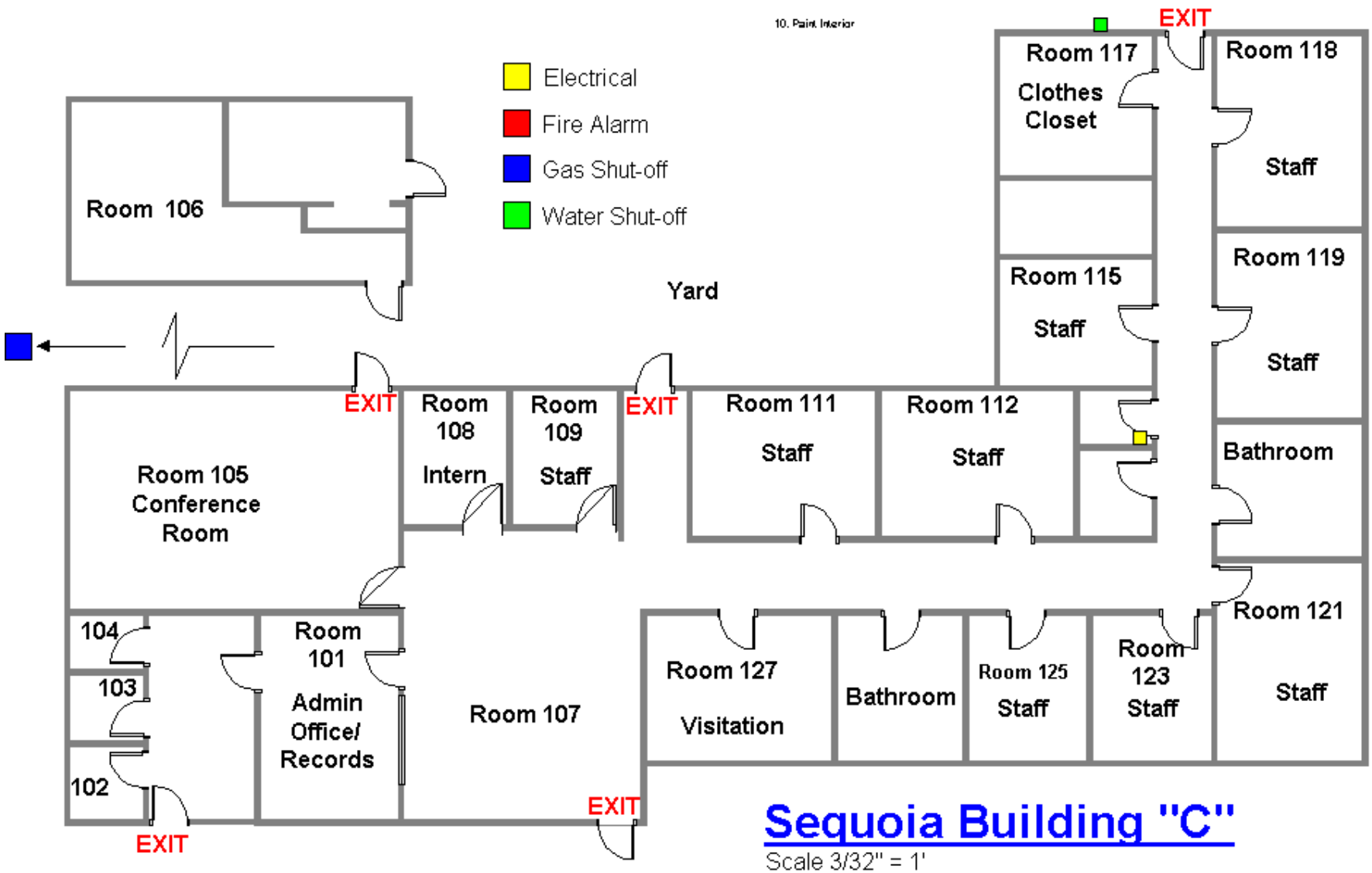
Building A 4 Upstairs

Human Resources

Building B

251 Llewellyn Ave., Campbell, CA

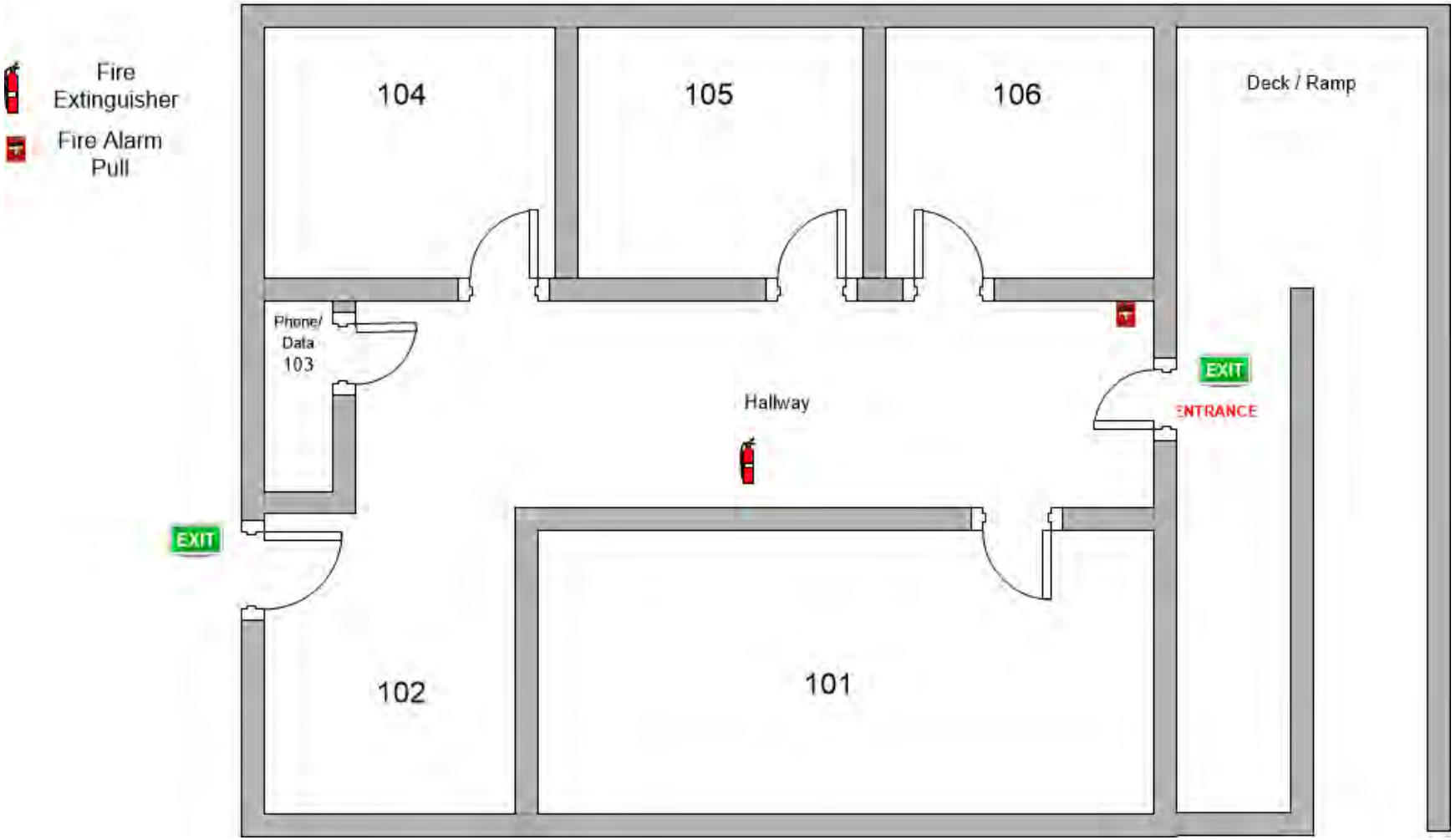


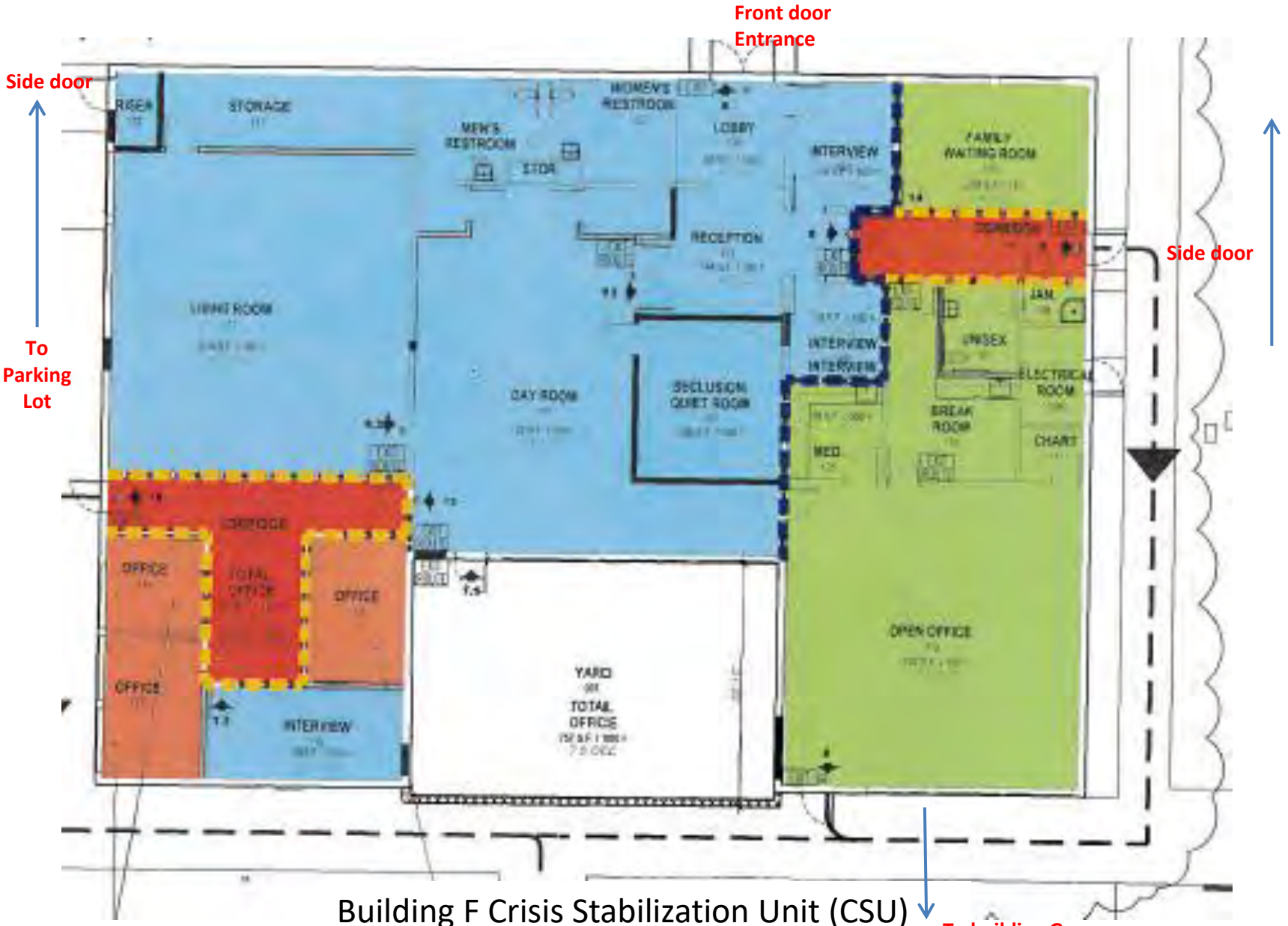

10. Paint Interior
Electrical
Fire Alarm
Gas Shut-off
Water Shut-off
Room 106
Yard
EXIT
Room 117
Clothes Closet
Room 118
Staff
Room 115
Staff
Room 119
Staff
Room 105
Conference Room
EXIT
Room 108
Intern
Room 109
Staff
EXIT
Room 111
Staff
Room 112
Staff
Bathroom
104
103
102
Room 101
Admin Office/ Records
Room 107
Room 127
Visitation
Bathroom
Room 125
Staff
Room 123
Staff
Room 121
Staff
EXIT
EXIT
Sequoia Building "C"
Scale 3/32" = 1'

Uplift Family Services

251 Llewellyn Ave
Campbell, CA 95008

Building D





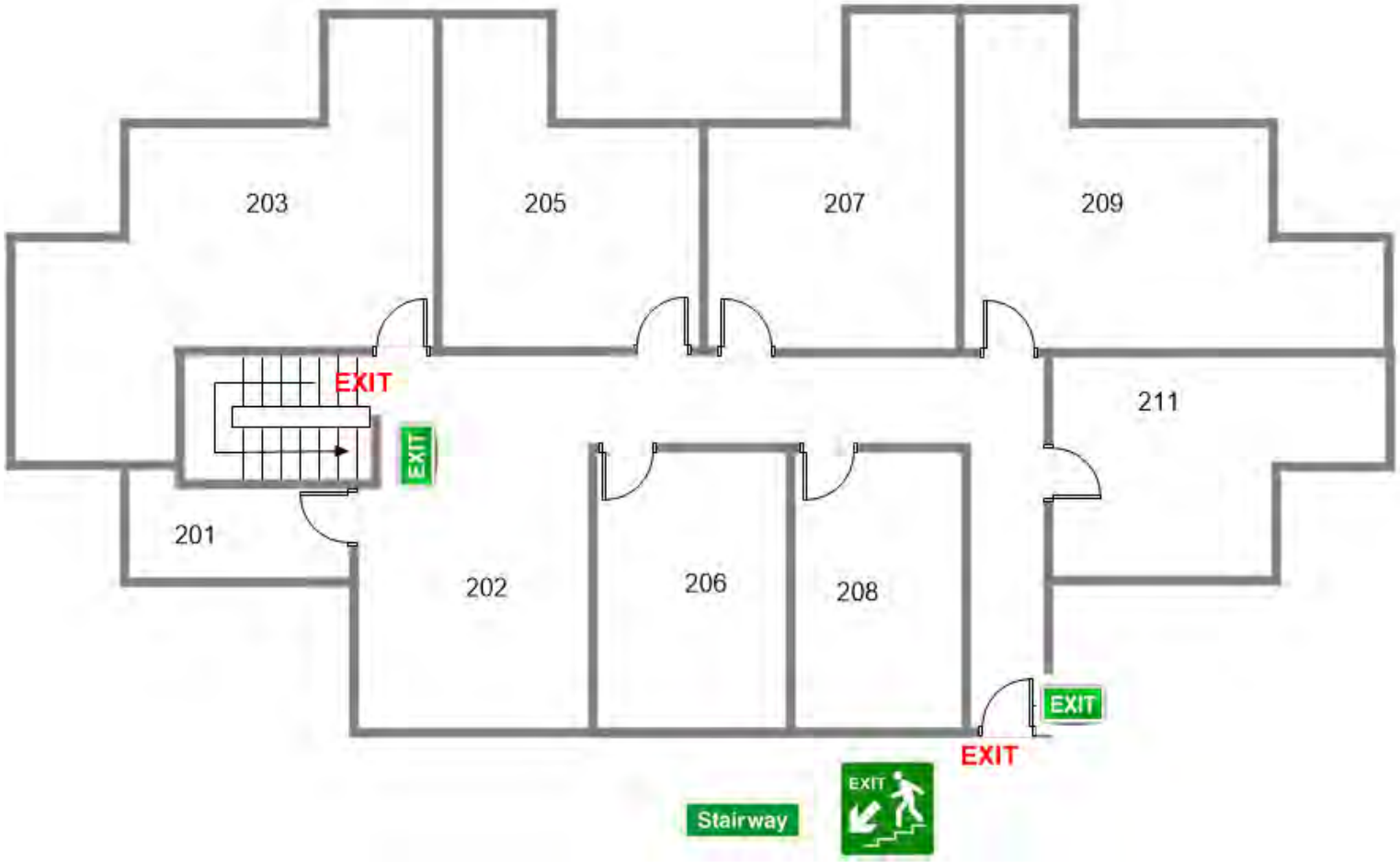
Building F Crisis Stabilization Unit (CSU)

WRIGHT BUILDING "G"

First Floor

WRIGHT BUILDING "G"

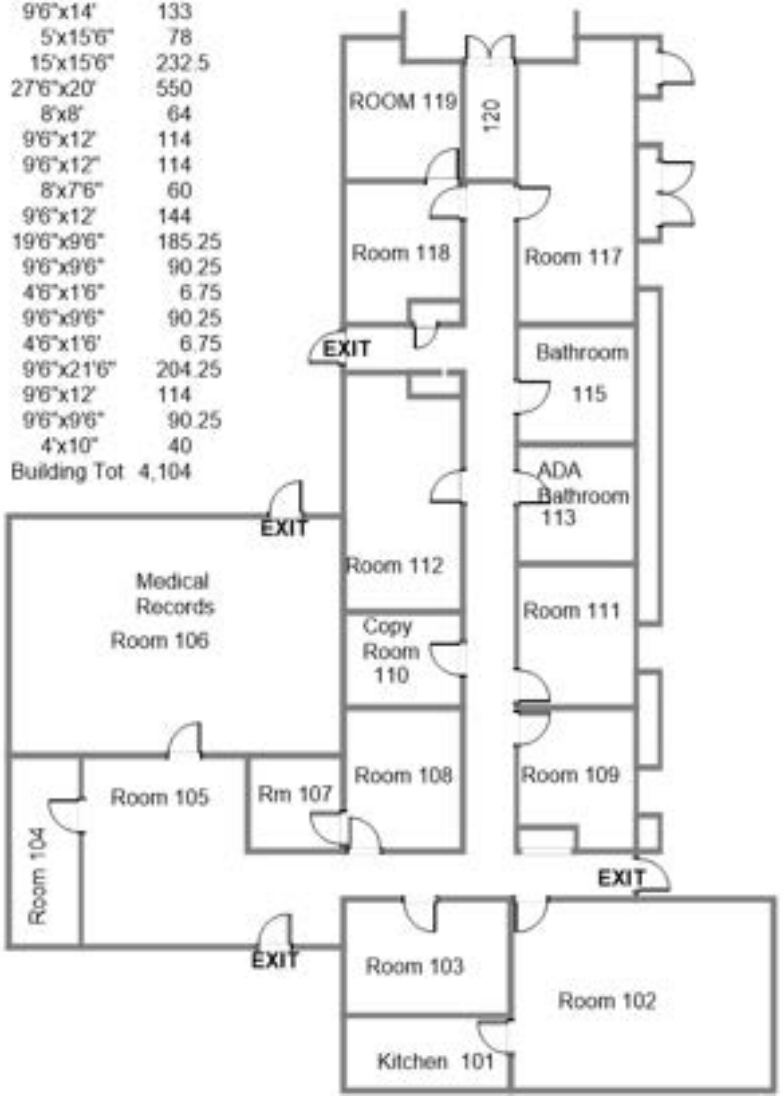
SECOND FLOOR



Building H

Scale 3/32"=1'0"

Rm	Size	SqFt
101	6'x14'	84
102	16'x22'	352
103	9'6"x14'	133
104	5'x15'6"	78
105	15'x15'6"	232.5
106	27'6"x20'	550
107	8'x8'	64
108	9'6"x12'	114
109	9'6"x12"	114
110	8'x7'6"	60
111	9'6"x12'	144
112	19'6"x9'6"	185.25
113	9'6"x9'6"	90.25
114	4'6"x1'6"	6.75
115	9'6"x9'6"	90.25
116	4'6"x1'6'	6.75
117	9'6"x21'6"	204.25
118	9'6"x12'	114
119	9'6"x9'6"	90.25
120	4'x10"	40
"H"	Building Tot	4,104



PARTNER
Engineering and Science, Inc.®

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Uplift Family Services - Jerry Doyle Campus
251 Llewellyn Avenue
Campbell, California 95008

Report Date: September 1, 2020
Partner Project No. 20-286818.1

Prepared for:

CBRE Capital Markets, Inc.
225 West Santa Clara, Suite 1050
San Jose, California 95113

PARTNER
Engineering and Science, Inc.

September 1, 2020

Jefrey Henderson
CBRE Capital Markets, Inc.
225 West Santa Clara, Suite 1050
San Jose, California 95113

Subject: Phase I Environmental Site Assessment
Uplift Family Services - Jerry Doyle Campus
251 Llewellyn Avenue
Campbell, California 95008
Partner Project No. 20-286818.1

Dear Jefrey Henderson>:

Partner Engineering and Science, Inc. (Partner) is pleased to provide the results of the *Phase I Environmental Site Assessment* (Phase I ESA) report of the abovementioned address (the "subject property"). This assessment was performed in conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (415) 992-3755.

Sincerely,

Jay Grenfell
Relationship Manager

EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by CBRE Capital Markets, Inc. for the property located at 251 Llewellyn Avenue in Campbell, Santa Clara County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide CBRE Capital Markets, Inc. with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located on the northwest corner of the intersection of Llewellyn Avenue and West Latimer Avenue within a mixed commercial and residential area of Santa Clara County. Please refer to the table below for further description of the subject property:

Subject Property Data	
Address:	251 Llewellyn Avenue, Campbell, California
Property Use:	Commercial
Land Acreage (Ac):	5.56 Ac
Number of Buildings:	8 (Buildings A to H)
Number of Floors:	1-2; no basements identified
Gross Building Area (SF):	51,034 SF (Total)
Net Rentable Area (SF):	51,034 SF (Total)
Date of Construction:	By 1963 (Buildings B, C); By 1974 (Buildings B, C, G, H); By 1982 (Buildings B, C, F, G, H); By 1993 (Buildings A, B, C, D, F, G, H); By 2006 (all eight buildings)
Assessor's Parcel Number (APN):	305-17-017
Type of Construction:	Concrete or Wood-Framed
Current Tenants:	Uplift Family Services
Site Assessment Performed By:	Adrian Angel of Partner
Site Assessment Conducted On:	August 22, 2020

The subject property is currently occupied by Uplift Family for commercial use as a mental health facility. The subject property is improved with eight, 1 and 2-story buildings totaling approximately 51,034 square feet. Onsite operations consist of temporary residences, family counseling services, a kitchen, and administrative activities. In addition to the current structures, the subject property is improved with a playground, asphalt-parking lots, and landscaping.

According to available historical sources, the subject property was occupied by orchards and a farmstead from as early as 1939 to 1956. The existing family services facility was built by 1963 and underwent expansion up to 2006 by which time all current buildings were constructed. Tenants of the subject property include Home of Benevolence Eastfield See Children's Center (1963-1986); Eastfield Ming Quong Children's Facility (1991-2017); and Uplift Family Services (2017-Present). No potential environmental concerns were identified in association with the current or former use of the subject property.

The immediately surrounding properties consist of single-family residences to the north; single or multi-family residences to the south across West Latimer Avenue; single-family residences to the east across Llewellyn Avenue; and multi-family residences and San Tomas Expressway to the west.

According to information available on the California State Water Regional Control Board (CSWRCB's) GeoTracker online database for a nearby former LUST case (500 West Hamilton Avenue, located approximately 666 feet north-northeast of subject property), the depth to groundwater in the vicinity of the subject property is inferred to be approximately 90 to 100 feet below ground surface (bgs). Based on topographic map interpretation, groundwater flow is inferred to be toward the north to northeast.

Findings

A *REC* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

- Partner did not identify any recognized environmental conditions during the course of this assessment.

A *CREC* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Partner did not identify any controlled recognized environmental conditions during the course of this assessment.

A *HREC* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

- Partner did not identify any historical recognized environmental conditions during the course of this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

- The subject property parcel was historically used for agricultural purposes. There is a potential that agricultural related chemicals such as pesticides, herbicides, and fertilizers, may have been used and stored onsite. The subject property is either paved over or covered by building structures that minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were likely mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on these reasons, Partner

concludes that the possible former use of agricultural chemicals is not expected to represent a significant environmental concern at this time.

- The generation of 0.75 tons of "contaminated soil from site cleanup" waste in 1995 was identified in a regulatory database listing for the subject property. No other information relating to the reported contaminated soil was included in the listings for the subject property, including at the CSCDEH. While contaminated soil appears to have been removed from the subject property in 1995, no subsurface or above-ground features were identified during the course of this assessment that would suggest the potential for a large release of petroleum hydrocarbons or solvents. Asbestos-containing waste was also generated in 1995, which was likely related to building demolition or remodeling. The generation of the reported contaminated soil is likely related renovation or utility upgrade activities and the historical agricultural use. Based on the above, the reported generation of "contaminated soil from site cleanup" waste in 1995 is not expected to represent a significant environmental concern at this time.
- Due to the age of the subject property buildings, there is a potential that ACM and/or LBP are present. Readily visible suspect ACMs and painted surfaces were observed in good condition. Should these materials be replaced, the identified suspect ACMs would need to be sampled to confirm the presence or absence of asbestos prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 251 Llewellyn Avenue in Campbell, Santa Clara County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.

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1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at 251 Llewellyn Avenue in Campbell, Santa Clara County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the *User* to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "*landowner liability protections*," or "*LLPs*"). ASTM Standard E1527-13 constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

1.2 Scope of Work

The scope of work for this ESA is in accordance with the requirements of ASTM Standard E1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments in order to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property. Additionally, Partner researched information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of

a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

1.3 Limitations

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. The conclusions presented in the report are based solely on the services described therein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.

This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

1.4 User Reliance

CBRE Capital Markets, Inc. engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of CBRE Capital Markets, Inc. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be

responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13.

Specific limitations and exceptions to this ESA are more specifically set forth below:

- Interviews with past owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap. Based on information obtained from other historical sources (as discussed in Section 3.0), this data gap is not expected to alter the findings of this assessment.
- Partner requested information relative to deed restrictions and environmental liens, a title search, and completion of the AAI User Questionnaire from the Report User. This information was not provided at the time of the assessment.
- The earliest useful historical resource obtained during this assessment was a topographical map from 1889 indicating that the subject property was developed with one small building, likely residential. The lack of historical sources for the subject property dating back to first developed use represents historical data source failure. However, as it is assumed that the subject property would have been previously used for residential purposes, if not undeveloped, this data limitation is not expected to significantly alter the findings of this assessment.
- Partner was unable to determine the property use at 5-year intervals, which constitutes a data gap. Except for property tax files and recorded land title records, which were not considered to be sufficiently useful, Partner reviewed all standard historical sources and conducted appropriate interviews.
- Partner submitted Freedom of Information Act (FOIA) requests to the City of Campbell Fire, Building, Planning Departments, and the Santa Clara County Fire Department pertaining to hazardous substances, underground storage tanks, releases, inspection records, etc. for the subject property and/or adjacent properties. As of this writing, these agencies have not responded to Partner's request. Based on information obtained from other historical sources, this limitation is not expected to alter the overall findings of this assessment.
- Due to the presence of stored products and miscellaneous features within the building, direct visual observation of some of the floor and wall areas of the building was not possible. Additionally, due to the presence of parked vehicles or other miscellaneous features, isolated portions of exterior ground areas were not available for direct visual observation. Features may be present that were not observed during Partner's site inspection.

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property at 251 Llewellyn Avenue in Campbell, California is located on the northwest corner of the intersection of Llewellyn Avenue and West Latimer Avenue. According to the Santa Clara County Assessor and online research, the subject property is assigned Assessor's Parcel Number (APN) 305-17-017, and ownership is currently vested in Uplift Family Services since 2017.

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

2.2 Current Property Use

The subject property is currently occupied by Uplift Family for commercial use as a mental health facility. The subject property is improved with eight, 1 and 2-story buildings totaling approximately 51,034 square feet. Onsite operations consist of temporary residences, family counseling services, a kitchen, and administrative activities. In addition to the current structures, the subject property is improved with a playground, asphalt-parking lots, and landscaping.

The subject property is designated for Childcare Facility, Preschool, and Adult Day Care Centers (62) development by the City of Campbell.

The subject property was identified as a HWTS and HAZNET site in the regulatory database report, as further discussed in Section 4.2.

2.3 Current Use of Adjacent Properties

The subject property is located within a mixed commercial and residential area of Santa Clara County. During the vicinity reconnaissance, Partner observed the following land use on properties in the immediate vicinity of the subject property:

Immediately Surrounding Properties	
North:	Single-Family Residences (500, 506, 512, 518, 524, 530, 536, 542, 548, 556, 560 Cherry Blossom Lane)
South:	West Latimer Avenue beyond which are single- and multi-family residences (476, 492, 496, 498, 538, 540 West Latimer Avenue)
East:	Llewellyn Avenue beyond which are single-family residences (472, 473 Kings Court, 475 Queens Court, 254, 266, 280 Llewellyn Avenue)
West:	Multi-family residences (543, 545,547, 549, 551, 553, 555, 557, 559, 561, 563, 565, 567, 569, 573 West Latimer Avenue) and San Tomas Expressway

No adjacent properties were identified in the regulatory database report of Section 4.2.

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *Palo Alto, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 183 feet above mean sea level (MSL). The contour lines in the area of the subject

property indicate the area is sloping gently toward the north-northeast. No features are depicted on the subject property on the 2012 map,

A copy of the most recent topographic map is included as Figure 3 of this report.

2.4.2 Hydrology

According to topographic map interpretation, the direction of groundwater flow in the vicinity of the subject property is inferred to be toward the north to northeast. The nearest surface water in the vicinity of the subject property is San Tomas Aquinas Creek located approximately 150 feet west of the subject property. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

According to available information, a public water system operated by San Jose Water (SJW) serves the subject property vicinity. The source of the water system is snowmelt from the Sierra Mountains, precipitation in San Jose Water's watershed in the Santa Cruz Mountains, and groundwater from the aquifer in the Santa Clara Valley.

According to information available on the California State Water Regional Control Board (CSWRCB's) GeoTracker online database for a nearby former LUST case (500 West Hamilton Avenue, located approximately 666 feet north-northeast of subject property), the depth to groundwater in the vicinity of the subject property is inferred to be approximately 90 to 100 feet below ground surface (bgs). Based on topographic map interpretation, groundwater flow is inferred to be toward the north-northeast.

2.4.3 Geology/Soils

The subject property is situated within the Coast Ranges physiographic province of the State of California. The Coast Ranges are the result of subduction of the Pacific plate beneath the western border of North America, are folded and faulted and have created the ridges and valleys characteristic of California. Most of the rocks comprising the Coast Ranges in the vicinity of the subject property are Franciscan Rocks (shales and sandstones) that were formed during subduction and are late Mesozoic in age. The uppermost geologic formation underlying the soils at the subject property are Holocene Age surficial sediments (Qa.2). These surficial sediment deposits consist of gravel, sand, and clay deposited in an alluvial environmental. The thickness of this formation is estimated to be over 100 feet. These Holocene Age deposits are underlain by late Pleistocene Age old surficial sediments consisting of older alluvial terrace gravel, sand, and clay.

Based on information obtained from the USDA Natural Resources Conservation Service Web Soil Survey online database, the subject property is as Urban Land. This designation indicates that more than 85 percent of the original soils have been disturbed or covered by paved surfaces, buildings or other structures; due to the variability of the soil material, on-site investigation would be required to determine the specific soil composition at the subject property.

2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06085C0237H, dated May 18, 2009, the subject property appears to be located in unshaded Zone X, an area located outside of the 100-year and 500-year flood plains.

A copy of the reviewed flood map is not included in Appendix B of this report.

3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

Historical Use Information		
Period/Date	**Source**	**Description/Use**
Prior to 1939	Aerial Photographs, Topographic Maps	Unknown/Limitation; refer to Section 1.5
1939-1956	Aerial Photographs, Topographic Maps	Agricultural/Residential
1963-1968	Aerial Photographs, City Directories	Commercial/Family Services Facility (Buildings B and C are present)
1974	Aerial Photographs, City Directories	Commercial/Family Services Facility (Buildings B, C, G, and H are present)
1982	Aerial Photographs, City Directories	Commercial/Family Services Facility (Buildings B, C, F, G, and H are present)
1993-1998	Aerial Photographs,	Commercial/Family Services Facility (Buildings A, B, C, D, F, and H are present, Building G appears to have been remodeled)
2006-Present	Aerial Photographs, City Directories, Onsite Observations	Commercial/School (All buildings present)

According to available historical sources, the subject property was occupied by orchards and a farmstead from as early as 1939 to 1956. The existing family services facility is present by 1963 and undergoes expansion up to 2006 (when all eight buildings are present). Tenants on the subject property include Home of Benevolence Eastfield See Children's Center (1963-1986); Eastfield Ming Quong Children's Facility (1991-2017); and Uplift Family Services (2017-Present).

The subject property parcel was historically used for agricultural purposes. There is a potential that agricultural related chemicals such as pesticides, herbicides, and fertilizers, may have been used and stored onsite. The subject property is either paved over or covered by building structures that minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were likely mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on these reasons, Partner concludes that the possible former use of agricultural chemicals is not expected to represent a significant environmental concern at this time.

The generation of 0.75 tons of "contaminated soil from site cleanup" waste in 1995 was identified in a regulatory database listing for the subject property. No other information relating to the reported contaminated soil was included in the listings for the subject property, including at the CSCDEH. While contaminated soil appears to have been removed from the subject property in 1995, no subsurface or above-ground features were identified during the course of this assessment that would suggest the potential for a large release of petroleum hydrocarbons or solvents. Asbestos-containing waste was also

generated in 1995, which was likely related to building demolition or remodeling. The generation of the reported contaminated soil is likely related renovation or utility upgrade activities and the historical agricultural use. Based on the above, the reported generation of "contaminated soil from site cleanup" waste in 1995 is not expected to represent a significant environmental concern at this time.

No other potential environmental concerns were identified in association with the current or former use of the subject property.

3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources (EDR) on August 13, 2020. The following was observed on the subject property and adjacent properties during the aerial photograph review:

Date: 1939, 1948, 1950, 1956	***Scale: 1"=500'***
Subject Property:	Agricultural land (orchards) and what appear to be agricultural outbuildings and residences are visible
North:	Agricultural land (orchards) and what appear to be agricultural outbuildings are visible
South:	A roadway is visible, followed by agricultural land (orchards) and what appear to be residences and/or agricultural outbuildings
East:	A roadway is visible, followed by agricultural land (orchards) and what appear to be residences and/or agricultural outbuildings
West:	A stream is visible, followed by agricultural land (orchards) and what appear to be residences and/or agricultural outbuildings

Date: 1963	***Scale: 1"=500'***
Subject Property:	Buildings B and C, a former building north of Building C, parking lots, and a playground are visible, as well as orchard remnants along northern portion of subject property
North:	No significant changes visible
South:	No significant changes visible
East:	No significant changes visible
West:	No significant changes visible

Date: 1968	***Scale: 1"=500'***
Subject Property:	Buildings B and C are visible, two former building are visible north of Building C, parking lots, and a playground is visible
North:	Residences, associated outbuildings, and vacant land are visible
South:	A roadway is visible, followed by residences and vacant land
East:	A roadway is visible, followed by existing single-family residences
West:	A residence, vacant land, and San Tomas Expressway are visible

Date: 1974	***Scale: 1"=500'***
Subject Property:	Buildings B, C, G, H, two former buildings north of Building C, a playground, small gardens, and parking lots are visible
North:	A former residence and what appears to be a former commercial/industrial structure are visible

Date: 1974	*Scale: 1"=500'*
South:	A roadway is visible, followed by a mixture of existing multi-family residences and other former residences
East:	No significant changes visible
West:	No significant changes visible

Date: 1982	*Scale: 1"=500'*
Subject Property:	Buildings B, C, F, G, H, two former buildings north of Building C, a playground, small gardens, and parking lots are visible
North:	No significant changes visible
South:	No significant changes visible
East:	No significant changes visible
West:	Existing multi-family residences and San Tomas Expressway are visible

Date: 1993	*Scale: 1"=500'*
Subject Property:	Buildings A, B, C, D, F, G (appears to have been remodeled) H, a playground, small gardens, and parking lots are visible
North:	No significant changes visible
South:	No significant changes visible
East:	No significant changes visible
West:	No significant changes visible

Date: 1998	*Scale: 1"=500'*
Subject Property:	No significant changes visible
North:	Graded land is visible
South:	No significant changes visible
East:	No significant changes visible
West:	No significant changes visible

Date: 2006	*Scale: 1"=500'*
Subject Property:	All existing buildings and improvements are visible
North:	All existing single-family residences are visible
South:	Road way is visible, followed by existing multi-family residences and vacant land
East:	No significant changes visible
West:	No significant changes visible

Date: 2009, 2012, 2016	*Scale: 1"=500'*
Subject Property:	No significant changes visible
North:	No significant changes visible
South:	Road way is visible, followed by existing single- and multi-family residences
East:	No significant changes visible
West:	No significant changes visible

Copies of select aerial photographs are included in Appendix B of this report.

3.2 Fire Insurance Maps

Partner reviewed the collection of Sanborn Fire insurance maps from Environmental Data Resources (EDR) on August 13, 2020. Sanborn map coverage was not available for the subject property.

A copy of the Sanborn Map report is included in Appendix B of this report.

3.3 City Directories

Partner reviewed historical city directories obtained from Environmental Data Resources (EDR) on DATE for past names and businesses that were listed for the subject property and adjacent properties. The findings are presented in the following table:

City Directory Search for 251 Llewellyn Avenue (Subject Property)	
Year(s)	**Occupant Listed**
1922-1962	Subject property not listed
1963	Benevolence Home of See Eastfield (251 Llewellyn Avenue)
1970	Eastfield Children's Home, Toshiaki Idota (251 Llewellyn Avenue)
1974	Eastfield Children's Center (251 Llewellyn Avenue)
1975	Eastfield Children's Center, Home of Benevolence See Eastfield Children's Center (251 Llewellyn Avenue)
1980	Home of Benevolence Eastfield See Children's Center (251 Llewellyn Avenue)
1985	Home of Benevolence Eastfield See Children's Center, Eastfield Family Clinic (251 Llewellyn Avenue)
1986	Home of Benevolence Eastfield See Children's Center, Eastfield Family Clinic, residential programs (251 Llewellyn Avenue)
1991	Child and Adolescent In Home Programs, Eastfield Ming Quong Family Clinic and Learning Center, Family Mental Health Clinic Headquarters (251 Llewellyn Avenue)
1994	Eastfield Ming Quong (251 Llewellyn Avenue)
1996	Eastfield Ming Quong (251 Llewellyn Avenue)
1999	Eastfield Ming Quong, Counseling Associates, Journey Thru (a program of Eastfield Ming Quong), Kids are Special (a program of Eastfield Ming Quong) (251 Llewellyn Avenue)
2001	Children 86 Family Services Journey Thru, Conference Center, Counseling Associates,, Kids are Special, Los Gatos (251 Llewellyn Avenue)
2004	Eastfield Ming Quong Children's Facility, EMQ Foster Family Agency, Los Gatos Conference Center at EMQ, Occupant Unknown, Rehabilitation Services of Coffee Inc. (251 Llewellyn Avenue)
2009	Eastfield Ming Quong Children's Facility, EMQ Children and Family Services, Kids are Special, Diane Harris (251 Llewellyn Avenue)
2014	Eastfield Ming Quong Children and Family Services, Families 1st Inc., Kids are Special (251 Llewellyn Avenue)
2017	Eastfield Ming Quong Children and Family Services, Families 1st Inc., Kids are Special (251 Llewellyn Avenue)

Based on the city directory review, no environmentally sensitive listings were identified for the subject property address.

City Directory Search for Adjacent Properties	
Year(s)	**Occupant Listed**
1922-1955	No adjacent properties listed
1957	Residential tenant (280 Llewellyn Avenue)
1963	Residential tenant (573 West Latimer Avenue, 549 West Latimer Avenue)
1970	Residential tenant (472, 473 Kings Court, 254, 266, 280 Llewellyn Avenue), Vacant (475 Queens Court)

City Directory Search for Adjacent Properties	
Year(s)	**Occupant Listed**
1974	Residential tenant (472, 473 Kings Court, 254, 266 Llewellyn Avenue), Vacant (280 Llewellyn Avenue)
1975	Residential tenant (540, 549 West Latimer Avenue, 472, 473 Kings Court, 475 Queens Court, 540 Latimer Avenue, 266 Llewellyn Avenue)
1980	Residential tenant (540, 573 West Latimer Avenue, 472, 473 Kings Court, 475 Queens Court, 498, 543, 573 Latimer Avenue, 266, 280 Llewellyn Avenue)
1985	Residential tenant (476, 540, 547, 549, 555, 559, 565, 573 West Latimer Avenue, 573 Latimer Avenue, 266, 280 Llewellyn Avenue, 475 Queens Court)
1986	Residential tenant (540, 553, 565, 573 West Latimer Avenue, 473 Kings Court, 475 Queens Court, 545, 573 Latimer Avenue, 266, 280 Llewellyn Avenue)
1991	Residential tenant (540, 545, 551, 561, 573 West Latimer Avenue, 473 Kings Court, 573 Latimer Avenue, 266, 280 Llewellyn Avenue)
1994	Residential tenant (540 West Latimer Avenue, 266, 280 Llewellyn Avenue, 475 Queens Court)
1996	Residential tenant (473 Kings Court, 567, 573 West Latimer Avenue, 266, 280 Llewellyn Avenue)
1999	Residential tenant (492, 496, 498, 538, 540, 543, 545, 553, 555, 557, 559, 561, 563, 565, 567, 569, 573 West Latimer Avenue, 500, 506, 512, 518, 524, 530, 536, 542, 548, 556, 560 Cherry Blossom Lane, 472 Kings Court, 254, 266, 280 Llewellyn Avenue, 475 Queens Court)
2001	Residential tenant (476, 538, 540, 543, 545, 547, 549, 551, 553, 555, 557, 559, 561, 565, 567, 569, 573 West Latimer Avenue, 472, 473 Kings Court, 254, 266, 280 Llewellyn Avenue, 475 Queens Court)
2004	Residential tenant (476, 538, 540, 543, 545, 547, 549, 551, 555, 557, 559, 561, 565, 567, 573 West Latimer Avenue, 500, 506, 512, 518, 524, 536, 542, 548, 556, 560 Cherry Blossom Lane, 473 Kings Court, 254, 266, 280 Llewellyn Avenue), Occupant Unknown (549, 563, 565 West Latimer Avenue, 530 Cherry Blossom Lane, 472 Kings Court, 475 Queens Court), Robbins Nest Bookkeeping (557 West Latimer Avenue
2009	Residential tenant (492, 496, 498, 538, 540, 543, 545, 549, 555, 557, 559, 561, 563, 565, 567, 569, 573 West Latimer Avenue, 500, 506, 512, 518, 524, 530, 536, 542, 548, 556, 560 Cherry Blossom Lane, 472 Kings Court, 266, 280 Llewellyn Avenue, 475 Queens Court), Occupant Unknown (547, 553 West Latimer Avenue)
2014	Residential tenant (476, 492, 496, 498, 540, 543, 545, 547, 549, 551, 553, 555, 557, 559, 561, 565, 569, 573 West Latimer Avenue, 500, 506, 512, 518, 524, 536, 542, 548, 556, 560 Cherry Blossom Lane, 472 Kings Court, 475 Queens Court), Occupant Unknown (567 West Latimer Avenue, 530 Cherry Blossom Lane, 254, 266, 280 Llewellyn Avenue)
2017	Residential tenant (476, 492, 496, 498, 543, 545, 547, 549, 551, 553, 557, 559, 569 West Latimer Avenue, 506, 512, 518, 524, 530, 536, 548, 556, 560 Cherry Blossom Lane, 472 Kings Court, 254, 266, 280 Llewellyn Avenue, 475 Queens Court)

Based on the city directory review, no environmentally sensitive listings were identified for the adjacent property addresses.

Copies of reviewed city directories are included in Appendix B of this report.

3.4 Historical Topographic Maps

In an attempt to close any data failure, Partner reviewed historical topographic maps obtained from Environmental Data Resources (EDR) on August 13, 2020. No additional historical information was obtained

from available topographic maps with the exception that a small structure appears to be depicted on the subject property on topographic maps from 1889 to 1899.

Copies of reviewed topographic maps are included in Appendix B of this report.

4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

4.1.1 State Department

Regulatory Agency Data	
Name of Agency:	California Environmental Protection Agency (Cal-EPA) Site Portal
Point of Contact:	https://siteportal.calepa.ca.gov/
Agency Address:	1001 I Street, Sacramento, California 94612
Agency Phone Number:	(916) 324-1826
Date of Contact:	August 29, 2020
Method of Communication:	Online
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the Cal-EPA.

Copies of pertinent documents are included in Appendix B of this report.

4.1.2 Health Department

Regulatory Agency Data	
Name of Agency:	County of Santa Clara Department of Environmental Health (CSCDEH)
Point of Contact:	Anna Cortez, CSCDEH Staff
Agency Address:	1555 Berger Drive, Suite 300, San Jose, California
Agency Phone Number:	(408) 918-3421
Date of Contact:	August 18, 2020
Method of Communication:	Email
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the CSCDEH.

Copies of pertinent documents are included in Appendix B of this report.

4.1.3 Fire Department

Regulatory Agency Data	
Name of Agency:	Santa Clara County Fire Department (SCCFD)/Campbell Fire Department (CFD)
Point of Contact:	SCCFD Staff/Ms. Andrea Sanders, Deputy City Clerk
Agency Address:	14700 Winchester Boulevard, Los Gatos, California/70 North First Street, Campbell, California
Agency Phone Number:	(408) 378-4010/(408) 866-2117
Date of Contact:	August 18, 28, 2020
Method of Communication:	Email
Summary of Communication:	In 1993, fire department jurisdiction was transferred from the CFD to the SCCFD. The SCCFD was contacted regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property. As of the date of this report, Partner has not received a response from the CFD or SCCFD for inclusion in this report.

Copies of pertinent documents are included in Appendix B of this report.

4.1.4 Air Pollution Control Agency

Regulatory Agency Data	
Name of Agency:	Bay Area Air Quality Management District (BAAQMD)
Point of Contact:	Rochelle Henderson, Public Records Section
Agency Address:	375 Beale Street, San Francisco, California
Agency Phone Number:	(415) 749-4900
Date of Contact:	August 18, 2020
Method of Communication:	Email
Summary of Communication:	No Permits to Operate (PTO), Notices of Violation (NOV), or Notices to Comply (NTC) or the presence of AULs, dry cleaning machines, or USTs were on file for the subject property with the BAAQMD.

Copies of pertinent documents are included in Appendix B of this report.

4.1.5 Regional Water Quality Agency

Regulatory Agency Data	
Name of Agency:	California State Water Resources Control Board (CSWRCB)
Point of Contact:	N/A
Agency Address:	1001 I Street, Sacramento, California
Agency Phone Number:	(916) 341-5057
Date of Contact:	August 29, 2020
Method of Communication:	Online GeoTracker database
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the CSWRCB.

Copies of pertinent documents are included in Appendix B of this report.

4.1.6 Department of Toxic Substances Control

Regulatory Agency Data	
Name of Agency:	California EPA Department of Toxic Substances Control (Cal-EPA DTSC)
Point of Contact:	N/A
Agency Address:	700 Heinz Ave # 200, Berkeley, California
Agency Phone Number:	(510) 540-2122
Date of Contact:	August 29, 2020
Method of Communication:	Online EnviroStor Database
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the Cal-EPA DTSC.

Copies of pertinent documents are included in Appendix B of this report.

4.1.7 Building Department

Regulatory Agency Data	
Name of Agency:	Campbell Building Division (CBD)
Point of Contact:	Ms. Andrea Sanders, Deputy City Clerk
Agency Address:	70 North First Street, Campbell, California
Agency Phone Number:	(408) 866-2130
Date of Contact:	August 18, 2020
Method of Communication:	Email
Summary of Communication:	As of the date of this report, Partner has not received a response from the CBD for inclusion in this report.

Copies of pertinent documents are included in Appendix B of this report.

4.1.8 Planning Department

Regulatory Agency Data	
Name of Agency:	Campbell Building Division (CPD)
Point of Contact:	Ms. Andrea Sanders, Deputy City Clerk
Agency Address:	70 North First Street, Campbell, California
Agency Phone Number:	(408) 866-2130
Date of Contact:	August 18, 2020
Method of Communication:	Email
Summary of Communication:	As of the date of this report, Partner has not received a response from the CPD for inclusion in this report.

Copies of pertinent documents are included in Appendix B of this report.

4.1.9 Oil & Gas Exploration

Regulatory Agency Data	
Name of Agency:	California Division of Oil, Gas and Geothermal Resources (DOGGR)
Point of Contact:	N/A
Agency Address:	801 K Street, Sacramento, California
Agency Phone Number:	(916) 322-1080
Date of Contact:	August 29, 2020
Method of Communication:	Online
Summary of Communication:	According to DOGGR, no oil or gas wells are located on or adjacent to the subject property.

Copies of pertinent documents are included in Appendix B of this report.

4.1.10 Assessor's Office

Regulatory Agency Data	
Name of Agency:	Santa Clara County Assessor's Office (SCCAO)
Point of Contact:	N/A
Agency Address:	70 West Hedding Street, San Jose, California
Agency Phone Number:	(408) 299-5500
Date of Contact:	August 18, 29, 2020
Method of Communication:	Online/Telephone
Summary of Communication:	According to records reviewed, the subject property is identified by Assessor Parcel Number (APN) 305-17-017 and is currently owned by Uplift Family Services since 2017. The subject property lot comprises approximately 5.56 acres. No records regarding building square footage, construction dates, or utility information for the subject property was on file with the SCCAO.

Copies of pertinent documents are included in Appendix B of this report.

4.1.11 Subsurface Pipelines

Regulatory Agency Data	
Name of Agency:	National Pipeline Mapping System (NPMS)
Point of Contact:	N/A
Agency Address:	3601 Eisenhower Avenue, Suite 600, Alexandria, Virginia
Agency Phone Number:	(703) 317-6294
Date of Contact:	August 29, 2020
Method of Communication:	Online
Summary of Communication:	No evidence of subsurface pipelines were identified on the subject property or adjacent properties in the NPMS database.

Copies of pertinent documents are included in Appendix B of this report.

4.2 Mapped Database Records Search

Information from standard federal, state, county, and city environmental record sources was provided by Environmental Data Resources, Inc. (EDR). Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. The information contained in this report was compiled from publicly available sources and the locations of the sites are plotted utilizing a geographic

information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

Using the ASTM definition of migration, Partner considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed on the radius report, which includes solid, liquid, and vapor.

4.2.1 Regulatory Database Summary

Radius Report Data

Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern
Federal NPL or Delisted NPL Site	1.00	N	N	N
Federal CERCLIS Site	0.50	N	N	N
Federal CERCLIS-NFRAP Site	0.50	N	N	N
Federal RCRA CORRACTS Facility	1.00	N	N	N
Federal RCRA TSDF Facility	0.50	N	N	N
Federal RCRA Generators Site (LQG, SQG, CESQG)	0.25	N	N	N
Federal IC/EC Registries	0.50	N	N	N
Federal ERNS Site	Subject Property	N	N	N
State/Tribal Equivalent NPL	1.00	N	N	N
State/Tribal Equivalent CERCLIS	1.00	N	N	**Y** N
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N
State/Tribal Leaking Storage Tank Site	0.50	N	N	N
State/Tribal Registered Storage Tank Sites (UST/AST)	0.25	N	N	N
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N
State/Tribal Spills	0.50	N	N	N
Federal Brownfield Sites	0.50	N	N	N
State Brownfield Sites	0.50	N	N	N
EDR MGP	1.00	N	N	N
EDR US Hist Auto Station	0.125	N	N	N
EDR US Hist Cleaners	0.125	N	N	N
HWTS	Subject Property	**Y**	N	N
HAZNET	Subject Property	**Y**	N	N

4.2.2 Subject Property Listings

The subject property is identified as a HWTS and HAZNET site in the regulatory database report, as discussed below:

- The subject property, identified as Eastfield Ming Quong Children and Family Center and Eastfield Ming Quong at 251 Llewellyn Avenue, was listed as generating the following hazardous wastes in 1995: 1) 0.75 tons of “contaminated soil from site cleanup”, 0.544 tons of unspecified organic liquid mixture, and 2.985 tons of asbestos-containing waste. Most of the wastes were listed as transferred

off-site for disposal or to a transfer station. The facility was listed as “all other outpatient care centers.

The generation of 0.75 tons of “contaminated soil from site cleanup” waste in 1995 was identified in a regulatory database listing for the subject property. No other information relating to the reported contaminated soil was included in the listings for the subject property, including at the CSCDEH. While contaminated soil appears to have been removed from the subject property in 1995, no subsurface or above-ground features were identified during the course of this assessment that would suggest the potential for a large release of petroleum hydrocarbons or solvents. Asbestos-containing waste was also generated in 1995, which was likely related to building demolition or remodeling. The generation of the reported contaminated soil is likely related renovation or utility upgrade activities and the historical agricultural use. Based on the above, the reported generation of “contaminated soil from site cleanup” waste in 1995 is not expected to represent a significant environmental concern at this time.

Based on the absence of other regulatory database listings documenting a release, coupled with the lack of documents on-file with the CSCDEH, these listings are not expected to represent a significant environmental concern at this time.

4.2.3 Adjacent Property Listings

The adjacent properties are not identified in the regulatory database report.

Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

4.2.4 Sites of Concern Listings

No sites of concern were identified.

Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

4.2.5 Orphan Listings

No orphan listings of concern are identified in the regulatory database report.

A copy of the regulatory database report is included in Appendix C of this report.

5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or *Reasonably Ascertainable* information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13, Partner requested the following site information from CBRE Capital Markets, Inc. (User of this report).

User Responsibilities				
Item	**Provided By User**	**Not Provided By User**	**Discussed Below**	**Does Not Apply**
AAI User Questionnaire			**X**	
Title Records, Environmental Liens, and AULs			**X**	
Specialized Knowledge			**X**	
Actual Knowledge			**X**	
Valuation Reduction for Environmental Issues			**X**	
Identification of Key Site Manager	**Section 5.1.3**			
Reason for Performing Phase I ESA	**Section 1.1**			
Prior Environmental Reports		**X**		
Other				**X**

5.1 Interviews

5.1.1 Interview with Owner and Key Site Manager

Ms. Aj Anderson, subject property owner representative and key site contact, was not aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous

substances or petroleum products in, on, or from the subject property; or any notices from a governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User.

5.1.4 Interviews with Past Owners, Operators and Occupants

Interviews with past owners, operators and occupants were not conducted since information regarding the potential for contamination at the subject property was obtained from other sources.

5.1.5 Interview with Others

As the subject property is not an abandoned property as defined in ASTM 1527-13, interview with others were not performed.

5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

Partner was not provided with title records or environmental lien and AUL information for review as part of this assessment.

5.2.2 Specialized Knowledge

No specialized knowledge of environmental conditions associated with the subject property was provided by the User at the time of the assessment.

5.2.3 Actual Knowledge of the User

No actual knowledge of any environmental lien or AULs encumbering the subject property or in connection with the subject property was provided by the User at the time of the assessment.

5.2.4 Valuation Reduction for Environmental Issues

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

5.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide information that is commonly known or *reasonably ascertainable* within the local community about the subject property at the time of the assessment.

5.2.6 Previous Reports and Other Provided Documentation

No previous reports or other pertinent documentation was provided to Partner for review during the course of this assessment.

6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was sunny and clear. Refer to Section 1.5 for limitations encountered during the field reconnaissance and Sections 2.1 and 2.2 for subject property operations. The table below provides the site assessment details:

Site Assessment Data	
Site Assessment Performed By:	Adrian Angel
Site Assessment Conducted On:	August 22, 2020

The table below provides the subject property personnel interviewed during the field reconnaissance:

Site Visit Personnel for 251 Llewellyn Avenue (Subject Property)			
Name	**Title/Role**	**Contact Number**	**Site Walk* Yes/No**
Aj Anderson	Real Estate Operations Director/Property Owner Representative, Key Site Manager	(408) 379-3790	Yes

* Accompanied Partner during the field reconnaissance activities and provided information pertaining to the current operations and maintenance of the subject property

No potential environmental concerns were identified during the onsite reconnaissance.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

Solid waste generated at the subject property is disposed of in commercial dumpsters located on various locations throughout the subject property. According to property personnel, only household trash is collected in the on-site solid waste dumpsters. No evidence of illegal dumping of solid waste was observed during the Partner site reconnaissance.

6.1.2 Sewage Discharge and Disposal

Sanitary discharges on the subject property are directed into the municipal sanitary sewer system. The City of Campbell services the subject property vicinity. No wastewater treatment facilities or septic systems were observed or reported on the subject property.

6.1.3 Surface Water Drainage

Storm water is removed from the subject property primarily by sheet flow action across the paved surfaces towards storm water drains located throughout the subject property and in the public right of way. Site storm water from roofs, landscaped areas, and paved areas is directed to on-site concrete swales, which drain to the public right of way, and to on-site storm water drains. The subject property is connected to a municipal owned and maintained sewer system.

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Fish & Wildlife Service; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. No surface impoundments,

wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property. No drywells were identified on the subject property.

6.1.4 Source of Heating and Cooling

Heating and cooling systems as well as domestic hot water equipment are fueled by electricity and natural gas provided by Pacific Gas and Electric (PG&E). The mechanical systems are comprised of split system with a central unit and interior air-handler and an exterior condensers. Hot water is provided by electric hot water heaters.

6.1.5 Wells and Cisterns

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

6.1.6 Wastewater

Domestic wastewater generated at the subject property is disposed by means of the sanitary sewer system. No industrial process is currently performed at the subject property.

6.1.7 Septic Systems

No septic systems were observed or reported on the subject property.

6.1.8 Additional Site Observations

No additional general site characteristics were observed during the site reconnaissance.

6.2 Potential Environmental Hazards

6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Site

Hazardous substances and petroleum products as part of facility operations are stored within a total of two flammable storage closets within and adjacent to Building E. No evidence of the use of reportable quantities of hazardous substances was observed on the subject property. In addition, small quantities of general custodial supplies were observed in several areas within the subject property buildings. The materials were found to be properly labeled and stored at the time of the assessment with no signs of leaks, stains, or spills.

The storage and use of these supplies do not appear to pose a significant threat to the environmental integrity of the subject property at this time.

6.2.2 Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)

A 250-gallon propane AST located immediately north of Building F. The AST fuels a small emergency backup generator. According to the key site contact, this tank is owned and maintained by Suburban Propane. No permit for the propane AST was observed during the site reconnaissance; however, should an accidental release of propane occur, the liquid would immediately evaporate upon contact with ambient air. Due to the nature of this material, the AST is not expected to represent a significant environmental concern.

No evidence of current or former USTs was observed or reported.

6.2.3 Evidence of Releases

No spills, stains or other indications that a surficial release has occurred at the subject property were observed.

6.2.4 Polychlorinated Biphenyls (PCBs)

Older transformers and other electrical equipment could contain PCBs at a level that subjects them to regulation by the U.S. EPA. PCBs in electrical equipment are controlled by United States Environmental Protection Agency regulations 40 CFR, Part 761. Under the regulations, there are three categories into which electrical equipment can be classified: 1) Less than 50 parts per million (ppm) of PCBs – "*Non-PCB;"* 2) 50 ppm-500 ppm – "*PCB-Contaminated;"* and, 3) Greater than 500 ppm – "*PCB-Containing."* The manufacture, process, or distribution in commerce or use of any PCB in any manner other than in a totally enclosed manner was prohibited after July 2, 1979.

The on-site reconnaissance addressed indoor and outdoor transformers that may contain PCBs. Three pole-mounted transformers were observed on the subject property. The transformers are not labeled indicating PCB content. No staining or leakage was observed in the vicinity of the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

Subject Property Building A is equipped with a hydraulic elevator. The hydraulic fluid contained within elevator systems can potentially contain toxic PCBs. Based on the construction date of the building (pre-1978), the potential exists that hydraulic fluid within the equipment may have contained PCBs. The equipment room for the elevator, which is located on the ground floor adjacent to the elevator shaft, was not accessible during AEI's site reconnaissance. The elevator is reportedly maintained by ThyssenKrupp. Based on the regular maintenance of the equipment, the elevator is not expected to represent a significant environmental concern.

Additionally, no other potential PCB-containing equipment (interior transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, balers, etc.) was observed on the subject property during Partner's reconnaissance.

6.2.5 Strong, Pungent or Noxious Odors

No strong, pungent or noxious odors were evident during the site reconnaissance.

6.2.6 Pools of Liquid

No pools of liquid were observed on the subject property during the site reconnaissance.

6.2.7 Drains, Sumps and Clarifiers

Partner noted one underground grease trap located adjacent to the southeast of the subject property Building B. According to the key site contact, the underground grease trap is serviced by a third party on an as-needed basis. Based on the non-hazardous nature of material entering the grease traps and stored in the drum, these features are not expected to represent a significant environmental concern.

One exterior drain was observed on the southeast side of subject property Building B within a solid waste enclosure. No hazardous substances or petroleum products were noted in the immediate vicinity of the

drain, which appears to be used for housekeeping purposes. While some diluted concentrations of the petroleum products and hazardous materials used on site may be present in the waste streams discharged to the drain, they are not expected to represent a significant environmental concern.

No other drains, sumps, or clarifiers, other than those associated with storm water removal, were observed on the subject property during the site reconnaissance.

6.2.8 Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed on the subject property.

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

No additional environmental hazards, including landfill activities or radiological hazards, were observed.

6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be presumed to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building that have not been appropriately tested are "presumed asbestos-containing material" (PACM).

Subject property Buildings B, C, F, G, and H were constructed between 1963 and 1974, Building F by 1982, and may contain ACM. A limited, visual evaluation of accessible areas for the presence of suspect ACMs at the subject property was conducted. The objective of this visual survey was to note the presence and condition of suspect ACM observed. Please refer to the table below for identified suspect ACMs:

Suspect ACMs

Suspect ACM	Location	Friable Yes/No	Physical Condition
Drywall Systems	Building Interior	No	Good
Floor Tiles	Building Interior	No	Good
Floor Tile Mastic	Building Interior	No	Good
Spray-Applied Acoustical Material	Building Interior	Yes	Good

Based on this building's date of construction, prior to disturbance, Partner recommends a comprehensive asbestos survey of the property be completed to determine the presence, condition, friability and likely future condition of suspect or confirmed ACM. All suspect materials must be handled as ACM according to local, state and federal regulations until the results of sampling and analysis indicate the material is a non-ACM. According to the US EPA, ACM that is intact and in good condition can, in general, be managed safely in-place under an Operations and Maintenance (O&M) Program until removal is dictated by renovation, demolition, or deteriorating material condition.

6.3.2 Lead-Based Paint (LBP)

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm^2 (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. Further, Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978.

Based on the age of subject property Buildings B, C, G, and H (pre-1978), and potentially Building F, there is a potential that LBP is present. Interior and exterior painted surfaces were observed in good condition and therefore not expected to represent a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated.

Actual material samples would need to be collected in order to determine if LBP is present.

6.3.3 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:

EPA Radon Zones		
EPA Zones	**Average Predicted Radon Levels**	**Potential**
Zone 1	Exceed 4.0 pCi/L	Highest
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate
Zone 3	Less than 2.0 pCi/L	Low

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 2. Based upon the radon zone classification, radon is not considered to be a significant environmental concern.

6.3.4 Lead in Drinking Water

According to available information, a public water system operated by San Jose Water (SJW) serves the subject property vicinity. The source of the water system is snowmelt from the Sierra Mountains, precipitation in San Jose Water's watershed in the Santa Cruz Mountains, and groundwater from the aquifer in the Santa Clara Valley.

According to SJW and the 2019 Annual Water Quality Report, water supplied to the subject property is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper. Water sampling was not conducted to verify water quality.

6.3.5 Mold

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g.in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding).

Partner observed accessible, interior areas for the subject property buildings for significant evidence of mold growth with the exceptions detailed in Section 1.5 of this report; however, this ESA should not be used as a mold survey or inspection. Additionally, this limited assessment was not designed to assess all areas of potential mold growth that may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication as to whether or not conspicuous (based on observed areas) mold growth is present at the subject property. This evaluation did not include a review of pipe chases, mechanical systems, or areas behind enclosed walls and ceilings.

No obvious indications of water damage or mold growth were observed during Partner's visual assessment.

6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises.

6.4.1 PCBs

Several pole-mounted transformers were observed on the adjacent properties. No staining or leakage was observed in the vicinity of the transformers. Based on these observations, the presence of adjacent transformers is not expected to represent a significant environmental concern.

7.0 FINDINGS AND CONCLUSIONS

Findings

A *REC* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

- Partner did not identify any recognized environmental conditions during the course of this assessment.

A *CREC* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Partner did not identify any controlled recognized environmental conditions during the course of this assessment.

A *HREC* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

- Partner did not identify any historical recognized environmental conditions during the course of this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

- The subject property parcel was historically used for agricultural purposes. There is a potential that agricultural related chemicals such as pesticides, herbicides, and fertilizers, may have been used and stored onsite. The subject property is either paved over or covered by building structures that minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were likely mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on these reasons, Partner concludes that the possible former use of agricultural chemicals is not expected to represent a significant environmental concern at this time.
- The generation of 0.75 tons of “contaminated soil from site cleanup” waste in 1995 was identified in a regulatory database listing for the subject property. No other information relating to the reported contaminated soil was included in the listings for the subject property, including at the CSCDEH. While contaminated soil appears to have been removed from the subject property in 1995,

no subsurface or above-ground features were identified during the course of this assessment that would suggest the potential for a large release of petroleum hydrocarbons or solvents. Asbestos-containing waste was also generated in 1995, which was likely related to building demolition or remodeling. The generation of the reported contaminated soil is likely related renovation or utility upgrade activities and the historical agricultural use. Based on the above, the reported generation of "contaminated soil from site cleanup" waste in 1995 is not expected to represent a significant environmental concern at this time.

- Due to the age of the subject property buildings, there is a potential that ACM and/or LBP are present. Readily visible suspect ACMs and painted surfaces were observed in good condition. Should these materials be replaced, the identified suspect ACMs would need to be sampled to confirm the presence or absence of asbestos prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 251 Llewellyn Avenue in Campbell, Santa Clara County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

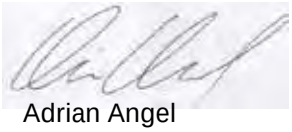
This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at 251 Llewellyn Avenue in Campbell, Santa Clara County, California in conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

By signing below, Partner declares that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR §312. Partner has the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. Partner has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Adrian Angel
Environmental Professional

Reviewed By:

David Gerhardstein
Senior Author

9.0 REFERENCES

Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Environmental Data Resources (EDR), Radius Report, August 2020

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, August 2020

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, August 2020

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, August 2020

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, August 2020

United States Geological Survey, accessed via the Internet, August 2020

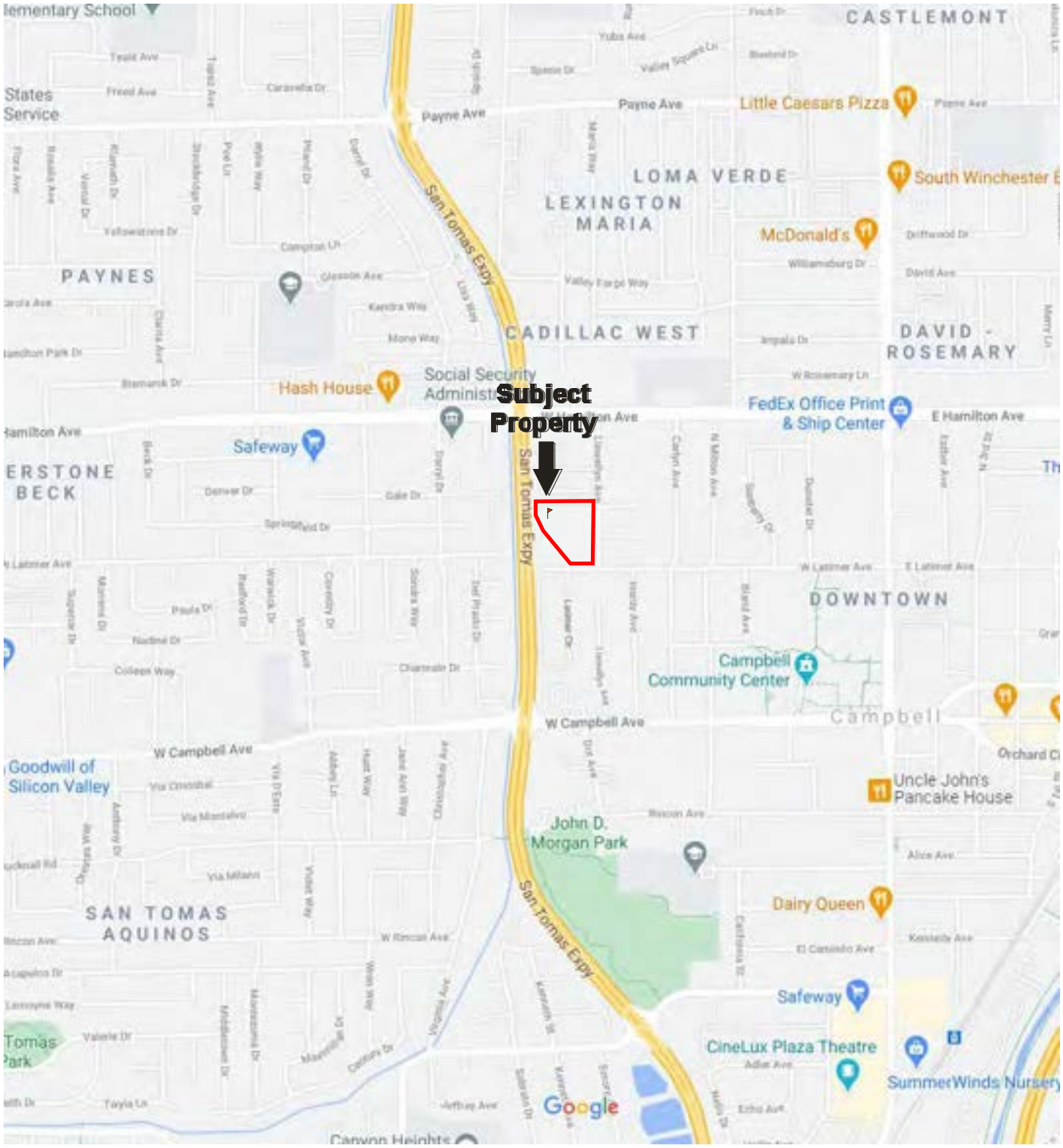
United States Geological Survey Topographic Map 1995, 7.5 minute series, accessed via internet, August 2020

FIGURES

1 SITE LOCATION MAP

2 SITE PLAN

3 TOPOGRAPHIC MAP



N

Drawing Not To Scale

KEY:
Subject Property

FIGURE 1: SITE LOCATION MAP
Project No. 20-286818.1

PARTNER

N

GROUNDWATER FLOW

KEY:
Subject Property
Propane AST
Subsurface Grease Interceptor
Exterior Solid Waste Enclosure Drain
Exterior HazMat Storage Area

FIGURE 2: SITE PLAN
Project No. 20-286818.1

PARTNER

N

USGS 7.5 Minute *Palo Alto, California* Quadrangle
Created: 2012

KEY:
Subject Property

FIGURE 3: TOPOGRAPHIC MAP
Project No. 20-286818.1

PARTNER

APPENDIX A: SITE PHOTOGRAPHS

1. View of west side of Building A and northeast parking lot from Llewellyn A. sidewalk, facing west

2. View of Building A courtyard, facing east toward Llewellyn Avenue

3. View of west side of Building A from central lawn, facing east

4. Another view of west side of Building A from central lawn, Building G to left in background, facing north

5. View of Building A lobby area, Uplift Family Services, ground floor

6. View of typical office within Building A, Uplift Family Services, ground floor

7. View of typical hallway within Building A, Uplift Family Services, ground floor

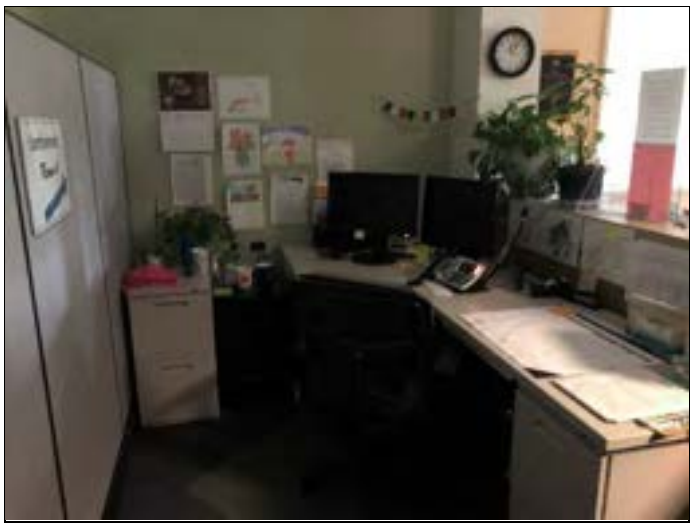
8. View of typical conference room within Building A, Uplift Family Services

9. View of typical janitorial closet as part of Uplift Family Services operations

10. View of typical custodial supplies as part of Uplift Family Services operations

11. View of exterior hallway on second floor of Building A

12. View of waiting room area on second floor of Building A, Uplift Family Services



13. View of typical office cubicle on second floor of Building A, Uplift Family Services area

14. View of typical hallway within Building A, Uplift Family Services, second floor

15. View of conference room on second floor of Building A, Uplift Family Services area

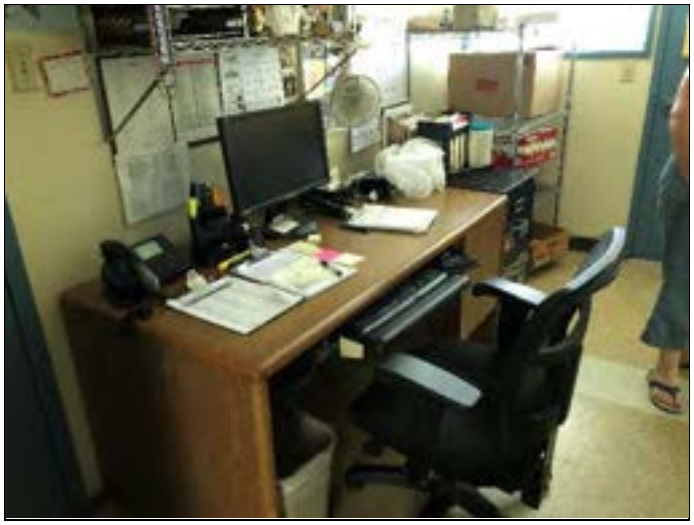
16. View of southeast side of Building B from southeast corner, facing north

17. View of southwest side of Building B from southeast corner, facing northwest

18. View of hallway within Building B

19. View of breakroom within Building B

20. View of typical family counseling room within Building B



21. View of typical office room within Building B

22. View of kitchen within Building B

23. View of typical restroom within Building B

24. View of subsurface grease trap located southeast of Building B, associated with kitchen operations

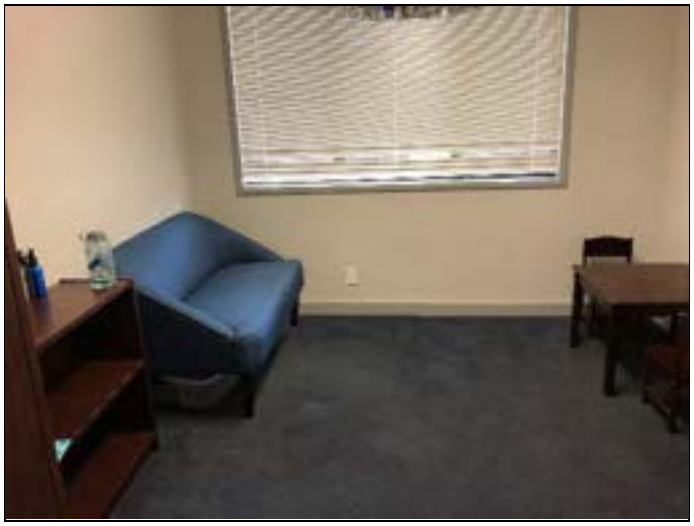
25. View of solid waste enclosure area near southeast corner of Building B

26. View of drain located within solid waste enclosure area near southeast corner of Building B

27. View of entrance to Building C

28. View of workout/counseling room within Building C

29. View of typical office room within Building C



30. View of typical conference room within Building C

31. View of northwest side of Building D, facing south

32. View of typical vacant office room within Building D

33. View of typical vacant office room within Building D

34. View of south side of Building E, flammable storage closet visible to left

35. View of typical contents within exterior flammable storage closet associated with Building E

36. View of maintenance shop within Building E

37. View of typical contents within another flammable storage closet within Building E

38. View north side of Building F, facing southeast

39. View of offices within Building F

40. View of typical conference room within Building F

41. View of typical storage area within Building F

42. View of entrance to Building G

43. View of hallway within Building G, ground floor

44. View of copy machines and recycling bins within Building G, ground floor

45. View of stairway within Building G leading to second floor

46. View of employee break area, Building G, second floor

47. View of typical office on second floor of Building G

48. View of battery recycling bin within second floor office of Building G

49. View of west/south side of Building H, facing east

50. View of hallway within Building H

51. View of typical conference room within Building H

52. View of typical office room within Building H

53. View of break room within Building H

54. View of propane AST and LNG-powered generator located immediately north of Building F

55. View of typical parking areas on subject property

56. View of typical storm drain located on subject property

57. View typical multi-family residences adjacent to subject property

58. View of typical single-family residences adjacent to subject property

59. View of adjacent San Tomas Expressway

GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix H

Questionnaires

USER QUESTIONNAIRE
For Phase I Environmental Site Assessment (ESA) of:
(Please enter property name and address below).

251 Llewellyn Avenue, Campbell, California

In order to qualify for one of the *Landowner Liability Protections (LLP's)*[1] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments"),* the *user* (of the Phase I ESA) must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *user* should provide the following information to the *environmental professional* (GSI). Failure to conduct these inquiries could result in a determination that "*all appropriate inquires"* is not complete.

1. **Why is the Phase 1 being performed?**

Due diligence for feasibility approval

2. **Environmental liens that are filed or recorded against the *property* (40 CFR 312.25).**

   Did a search of *recorded land title records* (or judicial records where appropriate, see Note 1) identify any environmental liens filed or recorded against the *property* under federal, tribal, state or local law? NOTE 1 – In certain jurisdictions, federal, tribal, state or local statutes, or regulations specify that environmental liens and AUL's be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AUL's.

None to my knowledge.

[1] *Landowner Liability Protections, or LLP's*, is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide)* issued on March 6, 2003.

Please Initial Here_____

USER QUESTIONNAIRE
For Phase I Environmental Site Assessment (ESA) of:
(Please enter property name and address below).

251 Llewellyn Avenue, Campbell, California

3. **Activity and use limitations that are in place on the *property* or that have been filed or recorded against the *property* (40 CFR 312.26 (a)(1)(v) and vi)).**

   Did a search of *recorded land title records* (or judicial records where appropriate, see Note 1 above) identify any AUL's, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the *property* and/or have been filed or recorded against the *property* under federal, tribal, state or local law?

None to my knowledge.

4. **Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).**

   Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an *adjoining property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

None to my knowledge.

5. **Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).**

   Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

Yes. Not at this stage of due diligence.

Please Initial Here AH

USER QUESTIONNAIRE
For Phase I Environmental Site Assessment (ESA) of:
(Please enter property name and address below).

251 Llewellyn Avenue, Campbell, California

6. **Commonly known or *reasonably ascertainable* information about the *property* (40 CRF 312.30).**

Are you aware of commonly known or reasonable ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example:

(a.) Do you know the past uses of the *property*?

(b.) Do you know the specific chemicals that are present or once were present at the *property*?

(c.) Do you know of spills or other chemical releases that have taken place at the *property*?

(d.) Do you know of any environmental cleanups that have taken place at the *property*?

(A) Commercial (B-D) None to my knowledge

7. **The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).**

Based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of releases at the *property*?

None to my knowledge

Please Initial Here AH

USER QUESTIONNAIRE
For Phase I Environmental Site Assessment (ESA) of:
(Please enter property name and address below).

251 Llewellyn Avenue Campbell, California

8. **Do you have any other knowledge or experience with the *property* that may be pertinent to the *environmental professional* (for example, copies of any available prior *environmental site assessment reports*, documents, correspondence, etc., concerning the *property* and its environmental condition)?**

None to my knowledge. Previous investigations have been provided to GSI

Aaron Head
Signature

Aaron Head
Printed Name

Pulte Home Co. LLC
Affiliation

4.15.21
Date

Please Initial Here AH

GSI ENVIRONMENTAL

Phase I Environmental Site Assessment
251 Llewellyn Avenue, Campbell, California

Pulte Home Company, LLC

Appendix I

Agency File Requests/Responses

Est. 1988

Environmental Support Services

Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
P) 949.429.3564 | F) 949.429.3563 | E) Shannon@EnvironmentalSupportServices.com
www.EnvironmentalSupportServices.com | EIN# 83-0533710

March 5, 2021

Project Name: Campbell

GSI Environmental
155 Grand Avenue, Suite 704
Oakland, CA 94612

Attention: Kalin Howell

Dear Ms. Howell,

Attached is the Environmental (Hazardous/Toxic Waste) Records Search Summary of the 251 Llewellyn Avenue ("Campbell") site located in Campbell, California. Environmental Support Services ("**ESS**") received the request on February 22, 2021 (See Appendix A). Should you have any questions regarding the summary, please call.

Sincerely,
Environmental Support Services

Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Records Search Summary

Company:	GSI Environmental
Project Name:	Campbell
Attention:	Kalin Howell
Street Address of Property:	251 Llewellyn Avenue Campbell, CA 95008

Santa Clara County Environmental Health Department

On-line request: 2-22-21, Contact: Public Records Section

ESS submitted a request for a records search concerning the Campbell site to the Public Records Section, with the Santa Clara County Environmental Health Department. **ESS** requested information concerning the utilization, manufacture, storage and/or discharge of hazardous materials/waste, and any information concerning previous or on-going site investigations/remediations pertaining to hazardous materials/waste. They informed **ESS** on March 4, 2021 that their department had no records for 251 Llewellyn Avenue, Campbell, CA (See Appendix B).

Department of Toxic Substances Control (DTSC) – Region 2

E-mailed request: 2-22-21, Contact: Public Records Section

Previous contacts with the DTSC have disclosed that this office only collects and stores information (such as treatment, storage and disposal of hazardous waste) concerning sites which have existing businesses, industries, etc. present. **ESS** requested that the Public Records Section, with the DTSC, check the file room records for any files/information concerning 251 Llewellyn Avenue, Campbell, CA (See Appendix C). Christina de la Vega, with that department informed **ESS** on March 2, 2021 that her department had no records for 251 Llewellyn Avenue, Campbell, CA (See Appendix C).

Santa Clara County Fire Department

E-mailed request: 2-22-21, Contact: Public Records Section

ESS requested that the Public Records Section, with the Santa Clara County Fire Department, check their records concerning the storage of hazardous materials/waste and underground storage tanks with regards to the following: 251 Llewellyn Avenue, Campbell, CA (See Appendix D). Kristie Duncan, with that department informed **ESS** on February 24, 2021 that her department had no such records for 251 Llewellyn Avenue, Campbell, CA (See Appendix D).

Cal Fire - Office of the State Fire Marshal

On-line request: 2-22-21, Contact: Pubic Records Section

ESS requested that the Public Records Section, with Cal Fire - Office of the State Fire Marshal, check their records concerning the storage of hazardous materials/waste, pipelines and underground storage tanks with regards to the following: 251 Llewellyn Avenue, Campbell, CA (See Appendix E). As of March 5, 2021, the Public Records Section had not completed **ESS'** request. Should any information concerning the site surface, **ESS** will immediately forward it to Ms. Howell at the GSI Environmental office.

City of Campbell Public Works Department

E-mailed request: 2-22-21, Contact: Public Records Section

ESS requested that the Public Records Section, with the City of Campbell Public Works Department, check their records for any information concerning industrial waste discharge permits or violations for 251 Llewellyn Avenue, Campbell, CA (See Appendix F). Andrea Sanders, with that department informed **ESS** on March 4, 2021 that her department had no records for 251 Llewellyn Avenue, Campbell, CA (See Appendix F).

City of Campbell Building Department

E-mailed request: 2-22-21, Contact: Public Records Section

ESS requested that the Public Records Section, with the City of Campbell Building Department, provide the building records (all permits and certificates of occupancy) for 251 Llewellyn Avenue, Campbell, CA (See Appendix G). Andrea Sanders, with that department provided **ESS** March 4, 2021 with all the available records for the address (See Appendix G). No further information was obtained from the building department at the time of the investigation.

Bay Area Air Quality Management District (BAAQMD)

On-line request: 2-22-21, Contact: Public Records Section

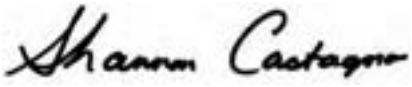
ESS submitted a search request concerning active, inactive and sold files concerning 251 Llewellyn Avenue, Campbell, CA to the Public Records Section at the BAAQMD. Rochelle Henderson, with that department informed **ESS** on February 23, 2021 that her department had no records for 251 Llewellyn Avenue, Campbell, CA (See Appendix H).

Regional Water Quality Control Board (RWQCB) – Bay Area Region

E-mailed request: 2-22-21, Contact: Melinda Wong

ESS requested that Ms Wong, with the RWQCB, provide the files for 251 Llewellyn Avenue, Campbell, CA (See Appendix I). She informed **ESS** on March 2, 2021 that her department had no records for 251 Llewellyn Avenue, Campbell, CA (See Appendix I). No further information concerning the site was obtained from the RWQCB at the time of the investigation.

Records Search completed by:



Shannon Castagno
Project Manager
Environmental Support Services

The information provided in this report was obtained by a comprehensive examination of public records, public information and public servant communications. The degree of care performed by **ESS** is equivalent to that exercised by environmental companies performing similar records searches.

Appendix A

Environmental (Hazardous/Toxic Waste) Records Search
Order Form

Shannon Castagno

From: Kalin Howell <kjhowell@gsi-net.com>
Sent: Monday, February 22, 2021 4:48 PM
To: Shannon Castagno
Cc: Jennifer P Duffield
Subject: ESS Report for 251 Llewellyn Avenue

Hi Shannon,

I would like to request full agency records for the following property: 251 Llewellyn Avenue, Campbell, California 95008

If it is possible to report available records by March 5, that would be very helpful.

Thanks!

-Kalin

Kalin J. Howell, GIT | Staff Geologist | GSI Environmental Inc.
155 Grand Avenue | Suite 704 | Oakland, CA 94612
Office 510.463.8484 | Cell 815.735.0110
kjhowell@gsi-net.com | www.gsi-net.com

Appendix B

Response Obtained from the
Santa Clara County Environmental Health Department

Shannon Castagno

From: CEPA Public Records <cepascc-ca@public-records-requests.com>
Sent: Thursday, March 4, 2021 11:25 PM
To: shannon@environmentalsupportservices.com
Subject: Your CEPA public records request #21-340 has been closed.

-- Attach a non-image file and/or reply ABOVE THIS LINE with a message, and it will be sent to staff on this request. --

CEPA Public Records

Record request #21-340 has been closed. The closure reason supplied was:

Thank you for your recent record request received on 02/22/2021 for the following address in CAMPBELL:

251 Llewellyn Avenue

We have no records for this location. However, additional electronic documents may be found on the following websites:

- Local Oversight Program (LOP)
- GEOTracker (GT)
- Spill Reports Website – California Office of Emergency Services (Cal OES):

Please be advised that in some cities, other participating agencies may be responsible for maintaining the type of files you requested. This link may be of assistance in determining who will have the documents you are looking for in the future:

- UNIDOCS – Who regulates what in Santa Clara County

View Request 21-340

http://cepascc-ca.nextrequest.com/requests/21-340

POWERED BY NEXTREQUEST

The All in One Records Requests Platform

Questions about your request? Reply to this email or sign in to contact staff at CEPA.

Technical support: See our help page

Appendix C

Request for Records Search to the
Department of Toxic Substances Control – Region 2 and
Response Obtained from that Agency

Est. 1988

Environmental Support Services

Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
P) 949.429.3564 | F) 949.429.3563 | E) Shannon@EnvironmentalSupportServices.com
www.EnvironmentalSupportServices.com | EIN# 83-0533710

February 22, 2021

Dept of Toxic Substances Control - Region 2
700 Heinz Ave., Ste 200
Berkeley, CA 94710

Attention: File Room

Dear File Room,

Please check for any files/information on the following site:

Site: 251 Llewellyn Avenue
Campbell, CA 95008

Sincerely,
Environmental Support Services

Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Jared Blumenfeld
Secretary for
Environmental Protection

Department of Toxic Substances Control

Meredith Williams, Ph.D.
Director
700 Heinz Avenue
Berkeley, California 94710-2721

Gavin Newsom
Governor

March 2, 2021

Shannon Castagno
Environmental Support Services
Shannon@environmentalsupportservices.com

Public Records Request Number: 2-022321-04
Location(s): 251 Llewellyn Ave., Campbell, Ca 95008

Dear Ms. Castagno:

We have received your Public Records Act Request at the Department of Toxic Substances Control (DTSC). Upon thorough review of our files, we found no records pertaining to the site(s) referenced above.

For information regarding public reports on hazardous waste shipments of generators, transporters, and TSDFs, you can access our Hazardous Waste Tracking System (HWTS) online at: https://hwts.dtsc.ca.gov/. Select the "Reports" tab for search options. If you are interested in retrieving detailed reports, please contact the HWTS unit via e-mail: hwtsreports@dtsc.ca.gov or phone: 1-800-618-6942. Customized reports may require a fee. For copies of manifests, please send an e-mail to mcr@dtsc.ca.gov.

In addition, the DTSC provides access to public records online via EnviroStor; another data management system that tracks our efforts in cleanup, permitting, enforcement, and investigation of known/suspected hazardous waste sites and facilities. The available data is updated in real-time. You can access Envirostor online at www.envirostor.dtsc.ca.gov. Navigate the website easily by clicking the "How to Use EnviroStor" tab, then selecting the option "Take a Tour".

If you have any questions or would like further information regarding your request, please contact me via phone: 510-540-3800 or e-mail: Berkeleyfileroom@dtsc.ca.gov.

Sincerely,

Christina de la Vega
Regional Records Coordinator

Appendix D

Request for Records Search to the
Santa Clara County Fire Department and
Response Obtained from that Agency

Est. 1988

Environmental Support Services

Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
P) 949.429.3564 | F) 949.429.3563 | E) Shannon@EnvironmentalSupportServices.com
www.EnvironmentalSupportServices.com | EIN# 83-0533710

February 22, 2021

Santa Clara County Fire Department
Fire Prevention Division
16795 Lark Avenue, Suite 200
Los Gatos, CA 95032

Attention: Public Records Request

Subject: Records Search – Hazardous Materials/Waste/Underground Tanks

Site: 251 Llewellyn Avenue
Campbell, CA 95008

Dear Public Records Request,

Environmental Support Services (ESS) is in the process of conducting a records search for an environmental audit at a site in Campbell, CA. This search includes researching the history of the site, especially as it pertains to hazardous materials/waste. With this in mind, **ESS** requests the following information concerning the subject address which your agency may have on file:

1. utilization, manufacture, storage, or discharge of hazardous materials/waste.
2. previous or on-going site investigations/remediations pertaining to hazardous materials/waste.
3. hazardous materials disclosures concerning the site.
4. information regarding underground storage tank present or previously found at the site.

Should you have any questions concerning this request for information, please call. Your expedient processing of this request is appreciated.

Sincerely,
Environmental Support Services

Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Shannon Castagno

From: Kristie Duncan <kristie.duncan@sccfd.org>
Sent: Wednesday, February 24, 2021 10:47 AM
To: shannon@environmentalsupportservices.com
Subject: Re: Public Records Request

Good morning Shannon,

Thank you for your recent inquiry regarding Public Records for 251 Llewellyn Av, Campbell, CA. We do not show this address to be a Hazardous Materials facility. To the best of my knowledge we do not have any HazMat files for this site. However, we do have records of annual inspections, permits, etc. If you'd like to come and view the records we do have for this site I'll be happy to schedule an in-person file review for you, or the person you designate. Currently, because of Covid and social distancing protocols we're only offering Public File Reviews on Wednesday afternoons from 2-3pm, 3-4pm or 4-5pm. Please let me know if you'd like to schedule a date and time to come in.

Thank you very much,

Kristie

Kristie Duncan, Administrative Assistant II
Community Education Services
SANTA CLARA COUNTY FIRE DEPARTMENT
Proudly serving the communities of Campbell, Cupertino, Los Altos, Los Altos Hills, Los Gatos, Monte Sereno and Saratoga
16795 Lark Ave., Ste. 200, Los Gatos, CA 95032
(408) 341-4490 phone • (408) 378-9342 fax
www.sccfd.org

From: "Shannon Castagno" <shannon@environmentalsupportservices.com>
To: prevention@sccfd.org
Sent: Tuesday, February 23, 2021 4:45:46 PM
Subject: Public Records Request

Environmental Support Services
Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
Tel) 949-429-3564 • Fax) 949-429-3563
www.EnvironmentalSupportServices.com • Info@EnvironmentalSupportServices.com

February 22, 2021

Santa Clara County Fire Department
Fire Prevention Division
16795 Lark Avenue, Suite 200
Los Gatos, CA 95032

Attention: Public Records Request

Subject: Records Search – Hazardous Materials/Waste/Underground Tanks

Site: 251 Llewellyn Avenue
Campbell, CA 95008

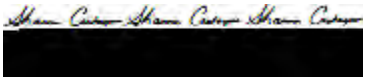
Dear Public Records Request,

Environmental Support Services (ESS) is in the process of conducting a records search for an environmental audit at a site in Campbell, CA. This search includes researching the history of the site, especially as it pertains to hazardous materials/waste. With this in mind, **ESS** requests the following information concerning the subject address which your agency may have on file:

1. utilization, manufacture, storage, or discharge of hazardous materials/waste.
2. previous or on-going site investigations/remediations pertaining to hazardous materials/waste.
3. hazardous materials disclosures concerning the site.
4. information regarding underground storage tank present or previously found at the site.

Should you have any questions concerning this request for information, please call. Your expedient processing of this request is appreciated.

Sincerely,
Environmental Support Services



Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Appendix E

Request for Records Search to the
Cal Fire – Office of the State Fire Marshal

Shannon Castagno

From: CALFIRE PRA Records Center <calfire@govqa.us>
Sent: Monday, February 22, 2021 6:06 PM
To: shannon@environmentalsupportservices.com
Subject: Public Records Request :: R000512-022221

RE: PUBLIC RECORDS REQUEST of 2/22/2021, Reference # R000512-022221

Dear Shannon Castagno,
Thank you for your interest in public records of the CAL FIRE. Your request has been received and is being processed in accordance with the California Public Records Act, Government Code section 6250 et seq. Your request was received on February 22, 2021 and given the reference number R000512-022221 for tracking purposes.

Records Requested: Site: 251 Llewellyn Avenue, Campbell, CA 95008. ESS requests the following information concerning the subject site which your agency may have on file: 1. utilization, manufacture, storage, or discharge of hazardous materials/waste. 2. previous or on-going site investigations/remediations pertaining to hazardous materials/waste. 3. hazardous materials disclosures concerning the site. 4. pipelines. 5. information regarding underground storage tank present or previously found at the site.

Your request will be forwarded to the relevant CAL FIRE department(s) to locate the information you seek and to determine the volume and any costs that may be associated with satisfying your request. You will be contacted about the availability and/or provided with copies of the records in question. PLEASE NOTE: The California Public Records Act does not require a governmental body to create new information, to do legal research, or to answer questions.

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed.

CAL FIRE

To monitor the progress or update this request please log into the CAL FIRE Records Center

Appendix F

Request for Records Search to the
City of Campbell Public Works Department and
Response Obtained from that Agency

Est. 1988

Environmental Support Services

Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
P) 949.429.3564 | F) 949.429.3563 | E) Shannon@EnvironmentalSupportServices.com
www.EnvironmentalSupportServices.com | EIN# 83-0533710

February 22, 2021

City of Campbell Public Works
70 North First Street
Campbell, CA 95008

Attention: Andrea Sanders/Public Works Department/Public Records Request

Subject: Records Search – Hazardous Materials/Waste

Site: 251 Llewellyn Avenue
Campbell, CA 95008

Dear Ms. Sanders/ Industrial Waste Unit/Public Records Request,

Environmental Support Services (ESS) is in the process of conducting a records search for an environmental audit at a site in Campbell, CA. This search includes researching the history of the site, especially as it pertains to hazardous materials/waste. With this in mind, **ESS** requests the following information concerning the subject address which your agency may have on file:

1. copies of applications and permits for industrial waste discharge; and

2. copies of any and all violations concerning industrial waste discharge.

Should you have any questions concerning this request for information, please call. Your expedient processing of this request is appreciated. THANK YOU!

Sincerely,
Environmental Support Services

Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Shannon Castagno

From: Andrea Sanders <asanders@campbellca.gov>
Sent: Thursday, March 4, 2021 6:36 PM
To: Shannon Castagno
Subject: RE: Public Works Public Records Request

Good evening Shannon,

The Public Works Dept has no responsive records related to hazardous waste/materials at 251 Llewellyn Ave.

Thank you,

Andrea Sanders
Deputy City Clerk
City of Campbell | City Clerk's Office
70 N. First Street | Campbell, CA 95008
www.cityofcampbell.com | 408.866.2117

From: Shannon Castagno <shannon@environmentalsupportservices.com>
Sent: Monday, February 22, 2021 7:00 PM
To: Web Distribution City Clerk <WebDistributionCityClerk@campbellca.gov>
Cc: Public Works <PublicWorks@campbellca.gov>
Subject: Public Works Public Records Request

WARNING: This email originated from an external sender! Please do not open attachments or click on links unless you are certain it is legitimate.

Environmental Support Services
Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
Tel) 949-429-3564 • Fax) 949-429-3563
www.EnvironmentalSupportServices.com • Info@EnvironmentalSupportServices.com

February 22, 2021

City of Campbell Public Works
70 North First Street
Campbell, CA 95008

Attention: Andrea Sanders/Public Works Department/Public Records Request

Subject: Records Search – Hazardous Materials/Waste

Site: 251 Llewellyn Avenue
Campbell, CA 95008

Dear Ms. Sanders/ Industrial Waste Unit/Public Records Request,

Environmental Support Services (ESS) is in the process of conducting a records search for an environmental audit at a site in Campbell, CA. This search includes researching the history of the site, especially as it pertains to hazardous materials/waste. With this in mind, **ESS** requests the following information concerning the subject address which your agency may have on file:

1. copies of applications and permits for industrial waste discharge; and

2. copies of any and all violations concerning industrial waste discharge.

Should you have any questions concerning this request for information, please call. Your expedient processing of this request is appreciated. THANK YOU!

Sincerely,
Environmental Support Services

Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Appendix G

Request for Records Search to the
City of Campbell Building Department and
Response and Photocopies Obtained from that Agency

Est. 1988

Environmental Support Services

Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
P) 949.429.3564 | F) 949.429.3563 | E) Shannon@EnvironmentalSupportServices.com
www.EnvironmentalSupportServices.com | EIN# 83-0533710

February 22, 2021

City of Campbell
Building Department
70 North First Street
Campbell, CA 95008

Attention: Andrea Sanders/Public Records Section

Subject: Records Search – Need to obtain building record information

Site: 251 Llewellyn Avenue
Campbell, CA 95008

Dear Ms. Sanders,

Environmental Support Services (ESS) is in the process of conducting a records search for an environmental audit at a site in Campbell, CA. This search includes researching the history of the site. I hereby request copies of all building permits and certificates of occupancy for the following address:

Site: 251 Llewellyn Avenue
Campbell, CA 95008

I do not need electrical, plumbing, mechanical or heating permits. I am trying to put a history of the site together. Should you have any questions concerning this request for information, please call. Your expedient processing of this request in greatly appreciated.

Sincerely,
Environmental Support Services

Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Shannon Castagno

From: Andrea Sanders <asanders@campbellca.gov>
Sent: Thursday, March 4, 2021 6:30 PM
To: Shannon Castagno
Subject: RE: Building Department Public Records Request
Attachments: 251 Llewellyn Ave..pdf

Good evening Shannon,

Attached are the responsive records found for 251 Llewellyn Ave. The Building Dept. had no permits for the 1990's. Please let me know if you have any questions.

Kind regards,

Andrea Sanders
Deputy City Clerk
City of Campbell | City Clerk's Office
70 N. First Street | Campbell, CA 95008
www.cityofcampbell.com | 408.866.2117

From: Shannon Castagno <shannon@environmentalsupportservices.com>
Sent: Monday, February 22, 2021 7:04 PM
To: Web Distribution City Clerk <WebDistributionCityClerk@campbellca.gov>
Cc: Building Division <building@campbellca.gov>
Subject: Building Department Public Records Request

WARNING: This email originated from an external sender! Please do not open attachments or click on links unless you are certain it is legitimate.

Environmental Support Services
Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
Tel) 949-429-3564 • Fax) 949-429-3563
www.EnvironmentalSupportServices.com • Info@EnvironmentalSupportServices.com

February 22, 2021

City of Campbell
Building Department
70 North First Street
Campbell, CA 95008

Attention: Andrea Sanders/Public Records Section

Subject: Records Search – Need to obtain building record information

Site: 251 Llewellyn Avenue
Campbell, CA 95008

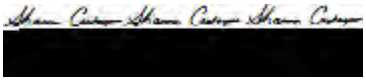
Dear Ms. Sanders,

Environmental Support Services (ESS) is in the process of conducting a records search for an environmental audit at a site in Campbell, CA. This search includes researching the history of the site. I hereby request copies of all building permits and certificates of occupancy for the following address:

Site: 251 Llewellyn Avenue
Campbell, CA 95008

I do not need electrical, plumbing, mechanical or heating permits. I am trying to put a history of the site together. Should you have any questions concerning this request for information, please call. Your expedient processing of this request in greatly appreciated.

Sincerely,
Environmental Support Services



Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

CERTIFICATE OF OCCUPANCY
City of Campbell

This is to certify that a final inspection and examination has been made by the Building Inspection Division of that certain single family dwelling located at: **251 Llewellyn Ave.** in the City of Campbell, County of Santa Clara, State of California, and has been found to substantially comply with the provisions of the building and zoning ordinances of the City of Campbell and/or the California State Housing Act and MAY BE OCCUPIED in accordance with the relevant provisions of said ordinances and/ the State Housing Act.

The permission hereby granted to occupy said building is based on the premise that said building and the land upon which it is situated will be consistently maintained in accordance with all the ordinances of the City of Campbell and laws of the State of California regulating the use and occupancy of buildings of a similar class and lands before referred to.

The Certificate of Occupancy shall not be construed as authority to violate, cancel, alter, or set aside any of the provisions of requirements of any laws or ordinances of the City of Campbell; nor shall such issuance thereafter prevent requiring corrections of errors or of violations of any applicable law or ordinance of the City of Campbell.

Occupancy Group	**1**	BUILDING USE: **Limited Restrain Youth Housing**
Division:	**3**	BUILDING DESCRIPTION: TYPE V-A
Use Zone:		AREA: 1588 Sq Ft Office: 5140 Sq Ft Youth Care
No. Stories:	**1**	CONDITIONS:
Building Permit No. **BLD2013-01288**		
Approved for Living Unit	**1**	

OWNER ADDRESS: Eastfield Ming Quong, Inc.
251 Llewellyn Ave.
Campbell, CA 95008

DATE: August 22, 2014

Bill Bruckart

Bill Bruckart, Building Division Manager/Building Official

City Hall
70 N. FIRST STREET
CAMPBELL, CA 95008

BUILDING DIVISION
Telephone: (408)866 2130
Fax: (408) 866-8331

PERMIT

DECLARATIONS: PLEASE INITIAL ALL APPLICABLE LINE(S)

LICENSED CONTRACTOR'S DECLARATION

DD I hereby affirm under penalty of perjury that I am licensed under provisions of chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

OWNER-BUILDER DECLARATIONS

_____ I hereby affirm that I am exempt from the Contractor's License Law (C.L.L.) for the following reason (Sec. 7031.5, B&P.C.): Any city which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, who requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of C.L.L. Chapter 9 (commencing with Sec. 7000 of Division 3 B&P.C.) or that he/she is exempt therefrom and the basis for the alleged exemption. Any violation of Sec 7031.5 by any applicant for a permit subjects the applicant to the civil penalty of not more than five hundred dollars ($500).):

_____ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, B&P.C.): The C.L.L. does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.

_____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, B&P.C., the C.L.L. does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the C.L.L.)

_____ I am exempt under Sec._____ B&P.C. for this reason:

_____ Property Owner

_____ OWNER

WORKERS COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

_____ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

DD I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers compensation insurance and policy numbers are:

Carrier: United Pacific Insur. Co.

Policy Number: KWC 450198-00

(This section need not be completed if the permit is for one hundred dollars ($100) or less)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the labor code, I shall forthwith comply with those provisions.

WARNING:
FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS, IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

Date: 8/10/00 Applicant: [signature]

CONSTRUCTION LENDING AGENCY

_____ I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code C.):

Lender's Name: _____

Lender's Address: _____

ALL APPLICANTS

DD I certify that I have read this application and state that all the above information, as provided by initial or write-in, is true and correct. I agree that I am solely responsible for complying with and that I will comply with all city ordinances and I hereby authorize representatives of the city to enter upon the above identified property for inspection purposes.

Silicon Valley Const 8/10/00
APPLICANT NAME DATE

- same -
APPLICANT ADDRESS PHONE

DD I (we) agree to defend, indemnify, and hold harmless the city and its officers, employees and agents against all claims, actions and liabilities of any kind which may arise or accrue in consequence of any acts or omissions of the City and its officers, employees or agents, in granting this permit, whether or not such acts or omissions are intentional or negligent or whether they are active or passive and to pay all costs and expenses including, claims and actions.

[signature] 8/10/00
SIGNATURE OF CONTRACTORS OR OWNER-BUILDER DATE

G. Bowers.
PRINTED NAME OF CONTRACTOR OR OWNER-BUILDER

APPLICATION APPROVAL

This permit does not become valid until signed by the building official or their deputy and all fees are paid.

DD I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to construction. I hereby authorize representatives of this city to enter upon the above mentioned property for inspection purposes.

[signature] 8/10/00
SIGNATURE DATE

Job Site: 251 LLEWELLYN AVE
APN: 30517007
Permit # BLD2000-00923

Issued: 8/10/00 By: BB
Plan Chk By
Recieved by: BILLB

Type of Construction
Existing Use:

Occupancy: Commercial

Owner:	Contractor
HOME OF BENEVOLENCE O 251 LLEWELLYN AVE CAMPBELL CA 95008	SILICON VALLEY CONSTRU 1851 ALMADEN ROAD SAN JOSE, CA CA 95125
Primary:	Lic. No:
Square Footage	Primary:

Job Description:
TI: INT. REMODEL TO BUILDING B

TOTAL VALUATION: $ 75,000.00

Work Included:

Mechanical:	Yes
Building:	No
Electric:	Yes
Re-Roof:	
Plumbing:	Yes

Fees: (Not all may be shown)

Plan Review Fee	$410.85
Building Permit Fee	$1,245.00
Electric Permit Fee	$58.00
Plumbing Permit Fee	$58.00
Mechanical Permit Fee	$58.00
Total Fees:	$1,908.50

Some fees not shown here

Issuing Agent: [signature]

TO SCHEDULE INSPECTIONS CALL (408) 866-2706

THIS PERMIT SHALL EXPIRE BY LIMITATION IF MAJOR INSPECTIONS ARE NOT PASSED WITHIN 180 DAYS OR IF WORK IS ABANDONED FOR MORE THAN 180 DAYS.

City Hall
70 N. FIRST STREET
CAMPBELL, CA 95008

CITY OF CAMPBELL · THE ORCHARD CITY

BUILDING DIVISION
Telephone: (408)866-2130
Fax: (408) 866-8381

PERMIT

DECLARATIONS: PLEASE INITIAL ALL APPLICABLE LINE(S)

LICENSED CONTRACTOR'S DECLARATION

I MB I hereby affirm under penalty of perjury that I am licensed under provisions of chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

OWNER-BUILDER DECLARATIONS

_____ I hereby affirm that I am exempt from the Contractor's License Law (C.L.L.) for the following reason (Sec. 7031.5, B&P.C.): Any city which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of C.L.L. Chapter 9 (commencing with Sec. 7000 of Division 3 B&P.C.) or that he/she is exempt therefrom and the basis for the alleged exemption. Any violation of Sec 7031.5 by any applicant for a permit subjects the applicant to the civil penalty of not more than five hundred dollars ($500).):

_____ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, B&P.C.) The C.L.L. does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.

_____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, B&P.C., the C.L.L. does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the C.L.L.)

_____ I am exempt under Sec _____ B&P.C. for this reason: _____

_____ Property Owner

_____ Other

WORKERS COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

_____ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

I MB I have and will maintain workers' compensation insurance, as required by Section 3700 My worker's compensation insurance and policy numbers are:

Carrier: STATE COMP

Policy Number: 213-000 7766

(This permit is void not be completed if this permit is for one hundred dollars ($100) or less)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation Laws of California, and agree that if I should become subject to the workers' compensation provisions Section 3700 of the labor code, I shall forthwith comply with those provisions.

WARNING:
FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS, IN ADDITION TO THE COST OF COMPENSATIO DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

S Date: 10.9.01 Applicant: Michael A Shanahan

CONSTRUCTION LENDING AGENCY

_____ I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code C.)

Lender's Name: _____

Lender's Address: _____

ALL APPLICANTS

I MB I certify that I have read this application and state that all the above information, whether provided by initial or write-in, is true and correct. I agree that I am solely responsible for complying with and that I will comply with all city ordinances and I hereby authorize representatives of the city to enter upon the above identified property for inspection purposes.

Silicon Valley Constr 10.9.01
APPLICANT NAME DATE

Same 266.0900
APPLICANT ADDRESS PHONE

I MB I (we) agree to defend, indemnify, and hold harmless the city and its officers, employees and agents against all claims, actions and liabilities of any kind which may arise or accure in consequence of any acts or omissions of the City and its officers, employees or agents, in granting this permit, whether not such acts or omissions are intentional or negligent or whether they are active or passive and to pay all costs and expenses including, claims and actions.

S Mike Shanahan 10/9/01
SIGNATURE OF CONTRACTORS OR OWNER-BUILDER DATE

P Mike Shanahan
PRINTED NAME OF CONTRACTOR OR OWNER-BUILDER

APPLICATION APPROVAL

This permit does not become valid until signed by the building official or their deputy and all fees are paid.

I MB I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to construction. I hereby authorize representatives of this city to enter upon the above mentioned property for inspection purposes.

S Mike Shanahan 10/9/01
SIGNED DATE

Job Site: 251 LLEWELLYN AVE
APN: 30517007
Permit # BLD2001-01045

Issued: 10/9/01 By: BC
Plan Chk By
Recieved by: BLD_COUNTE

Type of Construction
Existing Use:

Occupancy: Commercial

Owner:	Contractor
HOME OF BENEVOLENCE O 251 LLEWELLYN AVE CAMPBELL CA 95008	SILICON VALLEY CONSTRU 1851 ALMADEN ROAD SAN JOSE, CA CA 95125
Primary:	Lic. No:
Square Footage	Primary:

Job Description:
TENANT IMPROVEMENT: BUILDING D

TOTAL VALUATION: **$ 98,000.00**

Work Included:

Mechanical:	Yes
Building:	Yes
Electric:	Yes
Re-Roof:	
Plumbing:	

Fees: (Not all may be shown)

Plan Review Fee	$536.84
Building Permit Fee	$1,626.80
Electric Permit Fee	$60.80
Mechanical Permit Fee	$60.80
Microfiche fee	$5.00
Total Fees:	$2,378.57

****Some fees not shown here****

Issuing Agent: db

TO SCHEDULE INSPECTIONS CALL (408) 866-2706

THIS PERMIT SHALL EXPIRE BY LIMITATION IF MAJOR INSPECTIONS ARE NOT PASSED WITHIN 180 DAYS OR IF WORK IS ABANDONED FOR MORE THAN 180 DAYS.

Declarations

Please initial all applicable line(s)

LICENSED CONTRACTOR DECLARATION

T MW I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) if Division 3 of the Business and Professions Code, and my license is in full force and effect.

_____ I am exempt under Sec. 7051 of the B.&P.C. for this reason: A licensed structural pest control operator acting within the scope of his or her license.

OWNER-BUILDER DECLARATIONS

_____ I hereby affirm that I am exempt from the Contractor's License Law (C.L.L.) for the following reason (Sec 7031.5 B.&P.C.): Any city which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of C.L.L. Chapter 9 (commencing with Section 7000 of Division 3 B.&P.C.) or that he/she is exempt there from and the basis for the alleged exemption. Any violation of Sec. 7031.5 by any applicant for a permit subjects the applicant to the civil penalty of not more than five hundred dollars ($500).

_____ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, B.& P.C.): The C.L.L. does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.

_____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the projects (Sec. 7044, B.&P.C., the C.L.L. does not apply to an owner of property who holds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the C.L.L.)

_____ Property Owner

WORKERS COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

I MW I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code. My workers' compensation insurance and policy numbers are:

X Carrier: State Fund

X Policy Number: 7143877

(This section need not be completed if the permit is for one hundred dollars ($100) or less)

_____ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in and manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

_____ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

WARNING:

FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS, IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3707 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

X Date: 5/12/05 Applicant: Michael Shanahan

ALL APPLICANTS

I MW I certify that I have read this application and state that all the above information, whether provided by initial or write-in, is true and correct. I agree that I am solely responsible for complying with and that I will comply with all City ordinances and I hereby authorize representatives of the City to enter upon the above identified property for inspection purposes.

I MW I (we) agree to defend, indemnify, and hold harmless the City and its officers, employees and agents against all claims, actions and liabilities of any kind which may arise or occur in consequence of any acts or omissions of the City and its officers, employees or agents, in granting this permit, whether or not such acts or omissions are intentional or negligent or whether they are active or passive and to pay all costs and expenses, claims and actions.

Pres. Silicon Valley Construction 5/12/05
OWNER/BUILDER OR CONTRACTOR NAME DATE

X 1851 Almaden Rd. SJ 266-0900
ADDRESS PHONE

Michael Shanahan
SIGNATURE OF OWNER/BUILDER OR CONTRACTOR

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction Lending agency for the performance of the work for which this permit is issued. (Sec. 3097, Civil Code C.)

Lender's No. or: _____

Lender's Address: _____

CITY OF CAMPBELL

PERMIT

CITY OF CAMPBELL – BUILDING DIVISION
70 N. 1ST. STREET, CAMPBELL, CA 95008
PHONE: (408) 866-2130, FAX (408) 866-8361

Permit Number: **BLD2005-00622**

Job Address: 251 LLEWELLYN AVE BUILDING B
APN: 30517007
Issued: 5/10/05 By: DB
Recieved by: DARLEENB
Plan Chk By:
Type of Construction: Type V-N
Existing Use:
Occupancy: A-3 Commercial
Square Footage

Owner:	Contractor:
HOME OF BENEVOLENCE OF	SILICON VALLEY CONSTR
251 LLEWELLYN AVE	1851 ALMADEN ROAD
CAMPBELL CA 95008	SAN JOSE, CA CA 95125
Primary:	Lic. No:
	Primary:

Description of Permitted Work:

REMOVE KITCHEN, CREATE STORAGE ROOM;
REMOVE OFFICE AND
ADD NEW MEETING ROOM.

TOTAL VALUATION: $ 41,000.00

Permit Trades Involved:

Mechanical:	Yes
Electric:	Yes
Building:	Yes
Re-Roof:	
Plumbing:	Yes

Fees: (Not all may be shown)

Plan Review Fee	$270.60
Building Permit Fee	$820.00
Electric Permit Fee	$75.00
Plumbing Permit Fee	$75.00
Mechanical Permit Fee	$75.00
Total Fees:	$1,434.31

Some fees not shown here

Issuing Agent: db

To Schedule Inspections Call (408) 866-2706

This Permit shall expire by limitation if major inspections are not performed and passed within 180 days of issuance or if work is abandoned for more than 180 days.

Declarations

Please initial all applicable line(s)

LICENSED CONTRACTOR DECLARATION

IOF I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) II Division 3 of the Business and Professions Code, and my license is in full force and effect.

_____ I am exempt under Sec. 7051 of the B.&P.C. for this reason: A licensed structural pest control operator acting within the scope of his or her license.

OWNER-BUILDER DECLARATIONS

_____ I hereby affirm that I am exempt form the Contractor's License Law (C.L.L.) for the following reason (Sec 7031.5 B.&P.C.): Any city which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of C.L.L. Chapter 9 (commencing with Section 7000 of Division 3 B.&P.C.) or that he/she is exempt there from and the basis for the alleged exemption. Any violation of Sec. 7031.5 by any applicant for a permit subjects the applicant to the civil penalty of not more than five hundred dollars ($500).

_____ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, B.& P.C.): The C.L.L. does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.

_____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the projects (Sec. 7044, B.&P.C., the C.L.L. does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the C.L.L.)

_____ Property Owner

WORKERS COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

CF I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code. My workers' compensation insurance and policy numbers are:

X Carrier: National Liability & Fire Ins

X Policy Number: 0100017518061

(This section need not be completed if the permit is for one hundred dollars ($100) or less)

_____ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in and manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

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X Date: 5/30/06 Applicant: S C Rayfield

ALL APPLICANTS

ICF I certify that I have read this application and state that all the above information, whether provided by initial or write-in, is true and correct. I agree that I am solely responsible for complying with and that I will comply with all City ordinances and I hereby authorize representatives of the City to enter upon the above identified property for inspection purposes.

ICF I (we) agree to defend, indemnify, and hold harmless the City and its officers, employees and agents against all claims, actions and liabilities of any kind which may arise or occur in consequence of any acts or omissions of the City and its officers, employees or agents, in granting this permit, whether or not such acts or omissions are intentional or negligent or whether they are active or passive and to pay all costs and expenses, claims and actions.

PRINT: Waterproofing Associates 5/30/06
OWNER/BUILDER OR CONTRACTOR NAME DATE

X975 Terra Bella Ave 650 937 1299
ADDRESS PHONE

S C Rayfield
SIGNATURE OF OWNER/BUILDER OR CONTRACTOR

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction Lending agency for the performance of the work for which this permit is issued. (Sec. 3097, Civil Code C.)

Lender's Name:

Lender's Address:

CITY OF CAMPBELL

PERMIT

CITY OF CAMPBELL – BUILDING DIVISION
70 N. 1ST. STREET, CAMPBELL, CA 95008
PHONE: (408) 866-2130, FAX (408) 866-8381

Permit Number: **BLD2006-00564**

Job Address: 251 LLEWELLYN AVE BLDG D
APN: 30517017
Issued: 5/30/06 By: BB
Received by: BILLB
Plan Chk By:
Type of Construction:
Existing Use:
Occupancy:
Square Footage

Owner:	Contractor:
EASTFIELD MING QUONG IN	WATERPROOFING ASSOI
251 LLEWELLYN AVE	975 TERRA BELLA
CAMPBELL CA 95008	MOUNTAIN VIEW CA 9404
Primary:	Lic No: C 39 649862
	Primary: 650/937-1299

Description of Permitted Work:

REMOVE 1 LAYER BUILT-UP, 10 SQS, NEW BUILT-UP. BUILDING D

TOTAL VALUATION: $ 22,200.00

Permit Trades Involved:

Mechanical:
Electric:
Building:
Re-Roof: Yes
Plumbing:

Fees: (Not all may be shown)

Building Permit Fee	$444.00
Digital Imaging fee	$2.00
Total Fees:	$446.00

TENANT IMPROVEMENT RE ROOF COMM

Issuing Agent: db

To Schedule Inspections Call (408) 866-2706

This Permit shall expire by limitation if major inspections are not performed and passed within 180 days of issuance or if work is abandoned for more than 180 days.

PERMIT

CITY OF CAMPBELL – BUILDING DIVISION
70 N. 1ST. STREET, CAMPBELL, CA 95008
PHONE: (408) 866-2130, FAX (408) 866-8361

Permit Number: **BLD2013-01288**

Job Address: 251 LLEWELLYN AVE BLDG F
APN: 38517017
Issued: 3/5/14 By: BB
Received by: KATHLEENO
Plan Chk By:
Type of Construction: Type V-A
Existing Use:
Occupancy: I-3 Commercial
Square Footage

Owner:	Contractor:
EASTFIELD MING QUONG IN 251 LLEWELLYN AVE CAMPBELL CA 95008	SIERRA VIEW COMPANY I 4160 DOUGLAS BLVD STE 100
Primary:	Lic. No:
	Primary:

Description of Permitted Work:

CONVERSION TO I-3 USE & REMODEL OFFICE AREA (BACKFLOW NOT REQ. (2) PROPERTY LINE C.O.'S REQ)

TOTAL VALUATION: $ 373,853.00

Permit Trades Involved:

Mechanical:	Yes
Electric:	Yes
Building:	Yes
Re-Roof:	
Plumbing:	Yes

Fees: (Not all may be shown)

Plan Review Fee	$2,467.43
Plan Check Post PH Minor	$158.00
Building Permit Fee	$7,512.06
Title 24 Energy Plan Check	$493.49
Electrical Permit Fee	$134.00
Total Fees:	$13,021.01

Some fees not shown here

Issuing Agent: _____

To Schedule Inspections Call (408) 866-2706

This Permit shall expire by limitation if major inspections are not performed and passed within 180 days of issuance or if work is abandoned for more than 180 days.

Declarations

Please initial all applicable line(s)

LICENSED CONTRACTOR DECLARATION

_____ I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) if Division 3 of the Business and Professions Code, and my license is in full force and effect.

_____ I am exempt under Sec. 7051 of the B.&P.C. for this reason: A licensed structural pest control operator acting within the scope of his or her license.

OWNER-BUILDER DECLARATIONS

AY I hereby affirm that I am exempt from the Contractor's License Law (C.L.L.) for the following reason (Sec 7031.5 B.&P.C.): Any city which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of C.L.L. Chapter 9 (commencing with Section 7000 of Division 3 B.&P.C.) or that he/she is exempt there from and the basis for the alleged exemption. Any violation of Sec. 7031.5 by any applicant for a permit subjects the applicant to the civil penalty of not more than five hundred dollars ($500).

_____ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, B.& P.C.): The C.L.L. does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.

AY I, as owner of the property, am exclusively contracting with licensed contractors to construct the projects (Sec. 7044, B.&P.C., the C.L.L. does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the C.L.L.).

Property Owner

WORKERS COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

_____ I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code. My workers' compensation insurance and policy numbers are:

Carrier: _____

Policy Number: _____

(This section need not be completed if the permit is for one hundred dollars ($100) or less)

_____ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in and manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

_____ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

WARNING:

FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS, IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3707 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

Date: _____ Applicant: _____

ALL APPLICANTS

AY I certify that I have read this application and state that all the above information, whether provided by initial or write-in, is true and correct. I agree that I am solely responsible for complying with and that I will comply with all City ordinances and I hereby authorize representatives of the City to enter upon the above identified property for inspection purposes.

AY I (we) agree to defend, indemnify, and hold harmless the City and its officers, employees and agents against all claims, actions and liabilities of any kind which may arise or occur in consequence of any acts or omissions of the City and its officers, employees or agents, in granting this permit, whether or not such acts or omissions are intentional or negligent or whether they are active or passive and to pay all costs and expenses, claims and actions.

Print _____ 3/5/14
OWNER/BUILDER OR CONTRACTOR NAME DATE

_____
ADDRESS PHONE

_____
SIGNATURE OF OWNER/BUILDER OR CONTRACTOR

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction Lending agency for the performance of the work for which this permit is issued. (Sec. 3097, Civil Code C.)

Lender's Name: _____

PERMIT

CITY OF CAMPBELL – BUILDING DIVISION
70 N. 1ST. STREET, CAMPBELL, CA 95008
PHONE: (408) 866-2130, FAX: (408) 866 8381

Permit Number: **BLD2016-00425**

Job Address: **251 LLEWELLYN AVE BLDG B**
APN: **30517017**
Issued: **6/29/16** By: **BB**
Received by: **KATHLEENO**
Plan Chk By:
Type of Construction: **Not Applicable**
Existing Use:
Occupancy: **U** **Electrical/Commercial**
Square Footage

Owner	Contractor
EASTFIELD MING QUONG IN	A A A A GENERATOR SER
251 LLEWELLYN AVE	1174 RUSSELL WAY
CAMPBELL CA 95008-1940	HAYWARD CA 94541
Primary:	Lic No: C 10 914864
	Primary:

Description of Permitted Work:

INSTALL EMERGENCY GENERATOR WITH TRANSFER SWITCH

TOTAL VALUATION: **$ 14,997.00**

Permit Trades Involved:

Mechanical:	
Electric:	Yes
Building:	Yes
Re-Roof:	
Plumbing:	Yes

Fees: (Not all may be shown)

Plan Check Post Zone Clearance	$64.00
Building Permit Fee	$334.94
Electrical Permit Fee	$140.00
SeismicMotionFee>=4StryRes&C	$4.20
Digital Imaging fee	$18.80
Total Fees:	$716.93

"Some fees not shown here"

Issuing Agent: MJ

To Schedule Inspections Call (408) 866-2706

This Permit shall expire by limitation if major inspections are not performed and passed within 180 days of issuance or if work is abandoned for more than 180 days.

Declarations

Please initial all applicable line(s)

LICENSED CONTRACTOR DECLARATION

_____ I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) if Division 3 of the Business and Professions Code, and my license is in full force and effect.

_____ I am exempt under Sec. 7051 of the B.&P.C. for this reason: A licensed structural pest control operator acting within the scope of his or her license.

OWNER-BUILDER DECLARATIONS

_____ I hereby affirm that I am exempt from the Contractor's License Law (C.L.L.) for the following reason (Sec 7031.5 B.&P.C.): Any city which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of C.L.L. Chapter 9 (commencing with Section 7000 of Division 3 B.&P.C.) or that he/she is exempt there from and the basis for the alleged exemption. Any violation of Sec. 7031.5 by any applicant for a permit subjects the applicant to the civil penalty of not more than five hundred dollars ($500).

_____ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, B.& P.C.): The C.L.L. does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.

_____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the projects (Sec. 7044, B.&P.C., the C.L.L. does not apply to an owner of property who holds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the C.L.L.)

Jennifer Anderson
Property Owner

WORKERS COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

_____ I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code. My workers' compensation insurance and policy numbers are:

Carrier: _____

Policy Number: _____
(This section need not be completed if the permit is for one hundred dollars ($100) or less)

_____ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in and manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

_____ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

WARNING:

FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS, IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3707 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

Date: 6/29/16 Applicant: Jennifer Anderson

ALL APPLICANTS

_____ I certify that I have read this application and state that all the above information, whether provided by initial or write-in, is true and correct. I agree that I am solely responsible for complying with and that I will comply with all City ordinances and I hereby authorize representatives of the City to enter upon the above identified property for inspection purposes.

_____ I (we) agree to defend, indemnify, and hold harmless the City and its officers, employees and agents against all claims, actions and liabilities of any kind which may arise or occur in consequence of any acts or omissions of the City and its officers, employees or agents, in granting this permit, whether or not such acts or omissions are intentional or negligent or whether they are active or passive and to pay all costs and expenses, claims and actions.

Print Jennifer Anderson for Lynne Brickley 6/29/16
OWNER/BUILDER OR CONTRACTOR NAME DATE

251 Llewellyn, Campbell 408-348-9312
ADDRESS PHONE

Jennifer Anderson for Lynne Brickley
SIGNATURE OF OWNER/BUILDER OR CONTRACTOR

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction Lending agency for the performance of the work for which this permit is issued. (Sec. 3097, Civil Code C.)

Lender's Name: _____

Appendix H

Response Obtained from the
Bay Area Air Quality Management District (BAAQMD)

Shannon Castagno

From: Public Records <PublicRecords@baaqmd.gov>
Sent: Tuesday, February 23, 2021 12:03 PM
To: Shannon Castagno
Subject: Public Records Request No. 2021-02-0212

Dear Shannon Castagno,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

251 Llewellyn Avenue
Campbell

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochele Henderson
Public Records Section
BAAQMD
415-516-1916

Appendix I

Request for Records Search to the
Regional Water Quality Control Board – Bay Area Region and
Response Obtained from that Agency

Est. 1988

Environmental Support Services

Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
P) 949.429.3564 | F) 949.429.3563 | E) Shannon@EnvironmentalSupportServices.com
www.EnvironmentalSupportServices.com | EIN# 83-0533710

February 22, 2021

Regional Water Quality Control Board
Bay Area Region
Oakland, CA

Attention: LUST/WIP/SLIC/Site Mitigation Divisions

Dear Ms. Wong,

Please check for any files/information on the following site:

Site: 251 Llewellyn Avenue
Campbell, CA 95008

I would like to set up an appointment to review this file **as soon as possible**. Anything you can do to expedite this request would be greatly appreciated. Please call me at (949) 429-3564. Thanks!

Sincerely,
Environmental Support Services

Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Shannon Castagno

From: Wong, Melinda@Waterboards <Melinda.Wong@waterboards.ca.gov>
Sent: Tuesday, March 2, 2021 2:13 PM
To: Shannon Castagno
Subject: RE: PRA 20-0643 Records Request

Hello Shannon,

The San Francisco Bay Regional Water Board received your February 22, 2021 file review request, which seeks records related to the address you described below. Based on a thorough search, the San Francisco Bay Water Board does not possess any records responsive to your request.

I suggest please contact the local agency, Santa Clara Valley Water District for any further information they may have.

Thank you,

Melinda Wong
Management Services Division
San Francisco Bay Water Board
1515 Clay Street, Suite 1400
Oakland, CA 94612
Phone: (510) 622-2430
Fax: (510) 622-2095 direct line for Public Records Act request
Email: mwong@waterboards.ca.gov

From: Shannon Castagno <shannon@environmentalsupportservices.com>
Sent: Monday, February 22, 2021 6:38 PM
To: Wong, Melinda@Waterboards <Melinda.Wong@waterboards.ca.gov>
Subject: Records Request

EXTERNAL:

Environmental Support Services
Environmental Research & Due Diligence Compliance
30251 Golden Lantern, #E-305, Laguna Niguel, CA 92677
Tel) 949-429-3564 • Fax) 949-429-3563
www.EnvironmentalSupportServices.com • Info@EnvironmentalSupportServices.com

February 22, 2021

Regional Water Quality Control Board
Bay Area Region
Oakland, CA

Attention: LUST/WIP/SLIC/Site Mitigation Divisions

Dear Ms. Wong,

Please check for any files/information on the following site:

Site: 251 Llewellyn Avenue
Campbell, CA 95008

I would like to set up an appointment to review this file **as soon as possible**. Anything you can do to expedite this request would be greatly appreciated. Please call me at (949) 429-3564. Thanks!

Sincerely,
Environmental Support Services

Shannon Castagno
Project Manager
Shannon@EnvironmentalSupportServices.com

Shannon Castagno

From: CALFIRE PRA Records Center <calfire@govqa.us>
Sent: Wednesday, March 17, 2021 4:14 PM
To: shannon@environmentalsupportservices.com
Subject: [Records Center] Public Records Request :: R000512-022221

--- Please respond above this line ---

RE: PUBLIC RECORDS REQUEST of February 22, 2021, Reference # R000512-022221

Dear Shannon Castagno,

The Department of Forestry and Fire Protection, CAL FIRE, received a public information request from you on February 22, 2021. Your request mentioned:

"Site: 251 Llewellyn Avenue, Campbell, CA 95008. ESS requests the following information concerning the subject site which your agency may have on file: 1. utilization, manufacture, storage, or discharge of hazardous materials/waste. 2. previous or on-going site investigations/remediations pertaining to hazardous materials/waste. 3. hazardous materials disclosures concerning the site. 4. pipelines. 5. information regarding underground storage tank present or previously found at the site."

CAL FIRE has reviewed its files and has determined there are no responsive documents to your request.

Please contact the link below for information on pipelines.

https://www.npms.phmsa.dot.gov/

If you have any questions or wish to discuss this further, you may contact my office at anne.henigan@fire.ca.gov.

Sincerely,
Anne Henigan

PRA Coordinator
Sacramento - HQ - Legal Office

To monitor the progress or update this request please log into the CALFIRE PRA Records Center

Powered by GovQA

Appendix G

Environmental Noise and Vibration Assessment

Environmental Noise & Vibration Assessment

251 Llewellyn Avenue Residential Development

Campbell, California

BAC Job # 2024-028

Prepared For:

Pulte Group

Lori Miller
4511 Willow Road, Ste 8
Pleasanton, CA 94588

Prepared By:

Bollard Acoustical Consultants, Inc.

Paul Bollard, President

April 25, 2024

CEQA Checklist

NOISE AND VIBRATION – Would the Project Result in:	NA – Not Applicable	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Generation of substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or other applicable standards of other agencies?			X		
b) Generation of excessive groundborne vibration or groundborne noise levels?				X	
c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	X				

Introduction

The 251 Llewellyn Avenue Project (project) is located on 6-acre parcel in the City of Campbell, California. The project proposes the development of a total of 108 residential dwelling units with both common outdoor activity areas and private patios. The project site is bordered by San Tomas Expressway to the west, West Latimer Avenue and residencies to south, Llewellyn Avenue to east, and single-family homes to the north. The project area and site plan are provided as Figures 1 and 2, respectively.

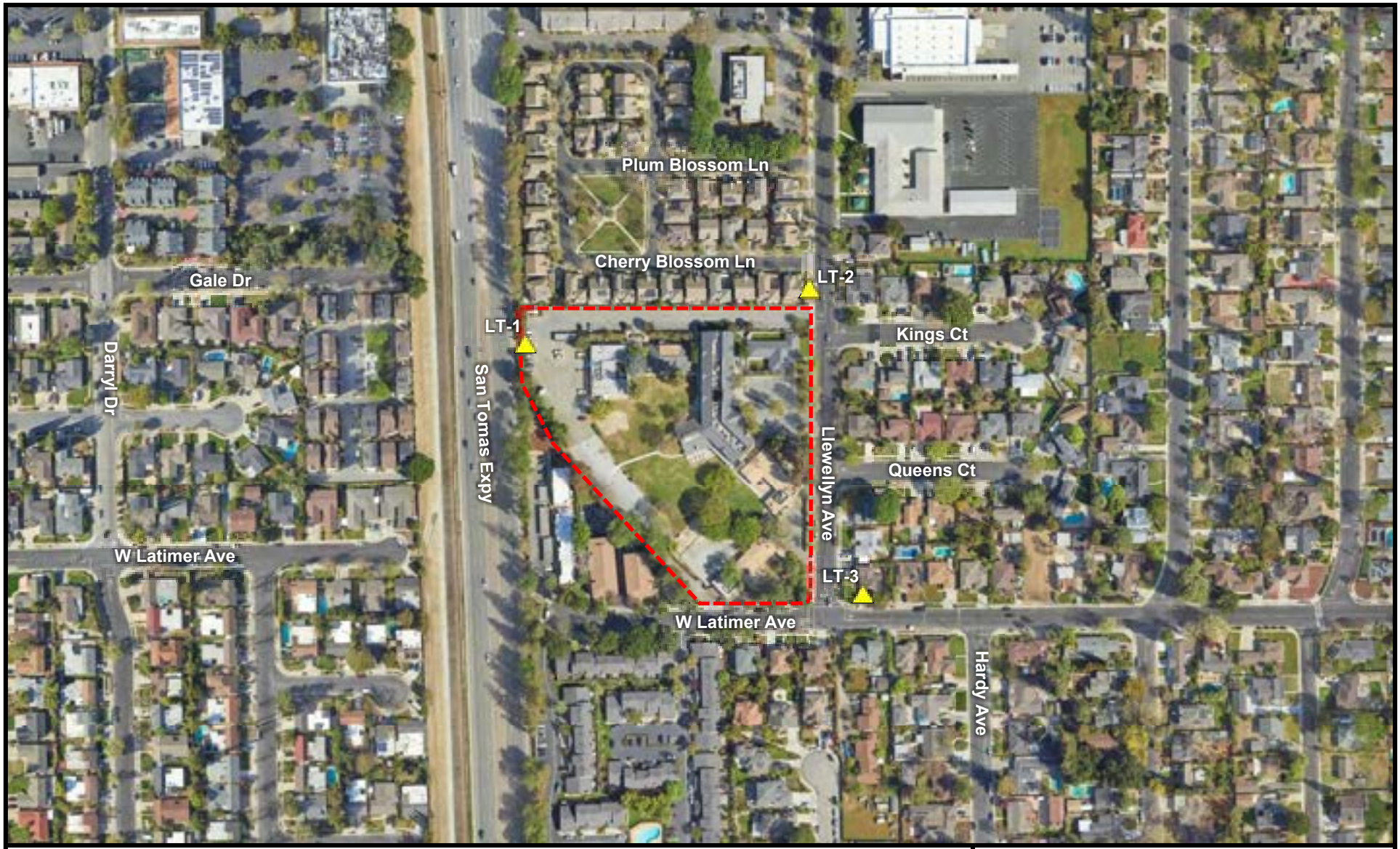
Due to the noise-sensitivity of the proposed project and the sensitivity of the existing residential uses to the north, east and south, Bollard Acoustical Consultants, Inc. (BAC) was retained by the project applicant to prepare this noise and vibration assessment. The purposes of this assessment are to quantify the existing noise and vibration environments in the immediate project vicinity, to identify and provide a quantitative and qualitative analysis of impacts associated with the project, and identify appropriate mitigation measures. Specifically, impacts are identified if project-related activities would cause a substantial increase in ambient noise or vibration levels at existing noise-sensitive uses in the project vicinity, or if local traffic noise levels would exceed applicable City of Campbell noise standards at residences proposed within the project site. This report contains BAC's evaluation.

Noise Fundamentals and Terminology

Noise is often described as unwanted sound. Sound is defined as any pressure variation in air that the human ear can detect. If the pressure variations occur frequently enough (at least 20 times per second), they can be heard, and thus are called sound. Measuring sound directly in terms of pressure would require a very large and awkward range of numbers. To avoid this, the decibel scale was devised. The decibel scale allows a million-fold increase in pressure to be expressed as 120 dB. Another useful aspect of the decibel scale is that changes in levels (dB) correspond closely to human perception of relative loudness. Appendix A contains definitions of Acoustical Terminology. Figure 3 shows common noise levels associated with various sources.

The perceived loudness of sounds is dependent upon many factors, including sound pressure level and frequency content. However, within the usual range of environmental noise levels, perception of loudness is relatively predictable, and can be approximated by weighing the frequency response of a sound level meter by means of the standardized A-weighing network. There is a strong correlation between A-weighted sound levels (expressed as dBA) and community response to noise. For this reason, the A-weighted sound level has become the standard tool of environmental noise assessment. All noise levels reported in this section are in terms of A-weighted levels in decibels.

Community noise is commonly described in terms of the "ambient" noise level, which is defined as the all-encompassing noise level associated with a given noise environment. A common statistical tool to measure the ambient noise level is the average, or equivalent, sound level (L_{eq}) over a given time period (usually one hour). The L_{eq} is the foundation of the Day-Night Average Level noise descriptor, L_{dn} or DNL, and shows very good correlation with community response to noise.



Legend

Project Boundary (Approximate)

Long-Term Noise Measurement Sites

Scale (Feet)

0 150 300

Project Area, NMS, and Receivers

251 Llewellyn Avenue
Campbell, California

Figure 1

BOLLARD
Acoustical Consultants

Legend

- Existing Traffic Noise Barrier
- Recommended Traffic Noise Barrier (8-foot tall)
- Recommended Window Assembly Upgrades: STC 32 (Upper-Floors Only)

Scale (Feet)

0 60 120

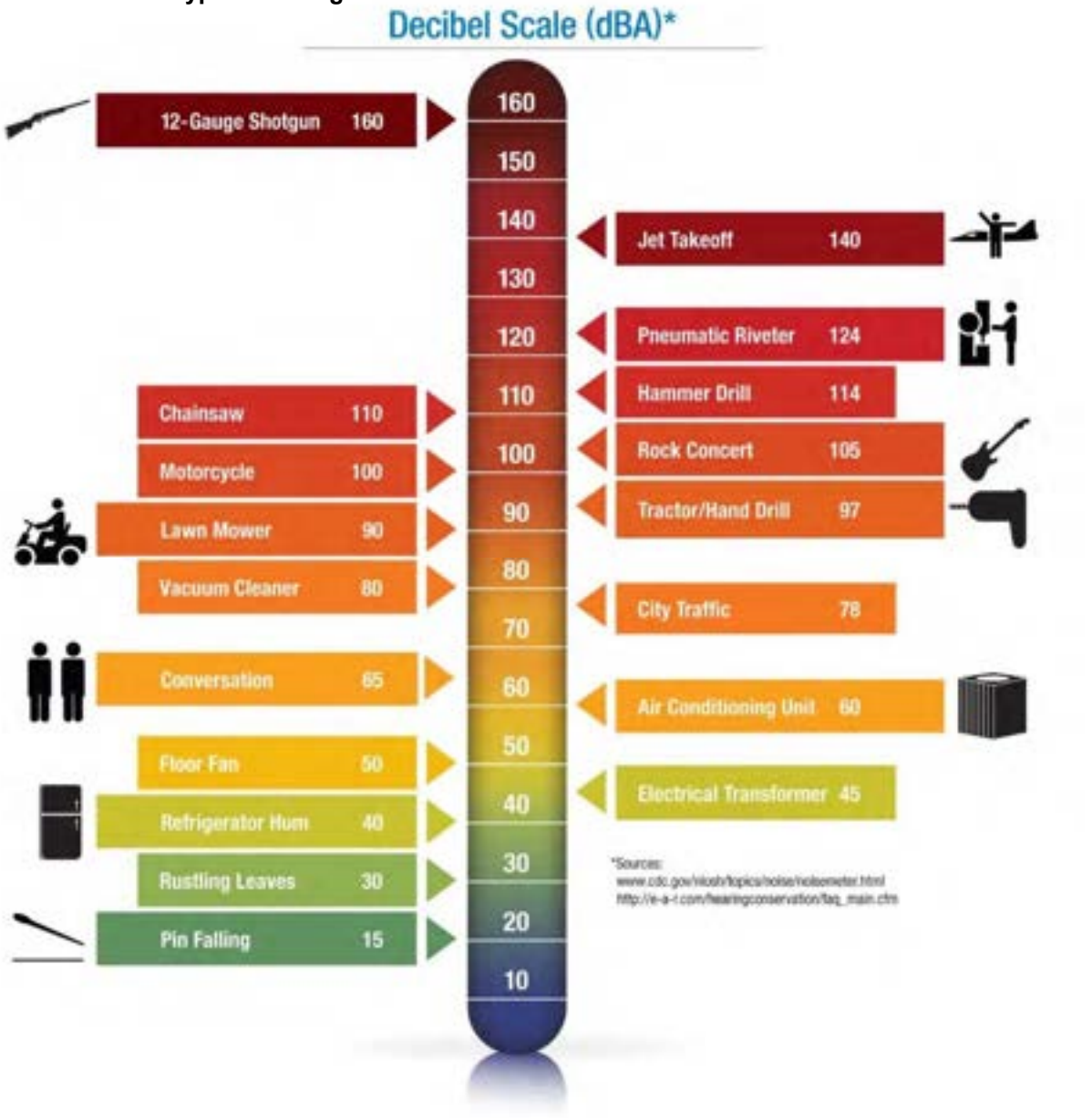
Site Plan & Mitigation

251 Llewellyn Avenue
Campbell, California

Figure 2

BOLLARD
Acoustical Consultants

Figure 3
Typical A-Weighted Sound Levels of Common Noise Sources



The Day-Night Average Level (DNL) is based upon the average noise level over a 24-hour day, with a +10-decibel weighting applied to noise occurring during nighttime (10:00 p.m. to 7:00 a.m.) hours. The nighttime penalty is based upon the assumption that people react to nighttime noise exposures as though they were twice as loud as daytime exposures. Because DNL represents a 24-hour average, it tends to disguise short-term variations in the noise environment. DNL-based noise standards are commonly used to assess noise impacts associated with traffic, railroad, and aircraft noise sources.

Vibration Fundamentals & Terminology

Vibration is like noise in that it involves a source, a transmission path, and a receiver. While vibration is related to noise, it differs in that noise is generally considered to be pressure waves transmitted through air, while vibration is usually associated with transmission through the ground or structures. As with noise, vibration consists of amplitude and frequency. A person's response to vibration depends on their individual sensitivity and the amplitude and frequency of the source.

Vibration can be described in terms of acceleration, velocity, or displacement. A common practice is to express vibration in terms of peak particle velocity (PPV, in inches per second) or root-mean-square velocity levels (VdB, RMS). Standards regarding perception and damage to structures have been developed for vibration in terms of peak particle and RMS velocities. In terms of PPV, vibration levels below approximately 0.25 ips are typically considered to be below the threshold of perception (Caltrans 2020), and velocity levels below 0.5 ips PPV are typically considered to be below the thresholds for damage to residential structures.

As vibrations travel outward from the source, they excite the particles of rock and soil through which they pass and cause them to oscillate. Differences in subsurface geologic conditions and distance from the source of vibration will result in different vibration levels characterized by different frequencies and intensities. In all cases, vibration amplitudes will decrease with increasing distance and tend to dissipate rapidly.

Criteria for Acceptable Noise and Vibration Exposure

Standards for acceptable noise and vibration exposure in the City of Campbell are contained within the City's General Plan and /or within the City's Code of Ordinances. The criteria which are applicable to this project are reproduced below

Federal

Although no standardized criteria have been developed for assessing construction noise impacts, The Federal Transit Administration's *Transit Noise and Vibration Impact Assessment Manual* contains guidance for use in assessing potential noise associated with project construction.

Where local noise ordinances provide guidance with respect to construction noise, they typically relate to nuisance and hours of allowed activity, and sometimes specify limits in terms of maximum levels, but are generally not practical for assessing the impact of a construction project. The following guidelines can be considered reasonable criteria for assessment: construction noise levels of 90 dBA and 80 dBA Leq[1] at residential land uses during daytime and nighttime hours, respectively. If these criteria are exceeded, there may be adverse community reaction.

[1] Table 7-2 of the *Transit Noise and Vibration Impact Assessment Manual* (FTA Report No. 0123, September 2018)

State

California Environmental Quality Act (CEQA

The State of California has established regulatory criteria that are applicable to this assessment. Specifically, Appendix G of the State of California Environmental Quality Act (CEQA) Guidelines are used to assess the potential significance of impacts pursuant to local General Plan policies, Municipal Code standards, or the applicable standards of other agencies. According to Appendix G of the CEQA guidelines, the project would result in a significant noise or vibration impact if the following were to occur:

A. Generation of substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or in other applicable local, state, or federal standards?

B. Generation of excessive groundborne vibration or groundborne noise levels?

C. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

It should also be noted that audibility is not a test of significance according to CEQA. If this were the case, any project which added any audible amount of noise to the environment would be considered significant according to CEQA. However, CEQA requires a substantial increase in noise levels before noise impacts are identified, not simply an audible change.

Because the project is not located in the vicinity of either public or private use airports, no impacts would be identified relative to CEQA criteria “C” and aircraft noise is not discussed further.

California Department of Transportation (Caltrans)

The City of Campbell does not currently have adopted standards for groundborne vibration that would be applicable to this specific project. As a result, the vibration impact criteria developed by the California Department of Transportation (Caltrans) was applied to the project. The Caltrans guidance criteria for building structure and vibration annoyance are presented in Tables 1 and 2, respectively.

Table 1
Caltrans Guidance for Building Structure Vibration Criteria

Structure and Condition	Limiting PPV [in/sec]
Historic and some old buildings	0.5
Residential structures	0.5
New residential structures	1.0
Industrial buildings	2.0
Bridges	2.0

Notes
1. PPV = Peak Particle Velocity

Source: 2020 Caltrans Transportation and Construction Vibration Guidance Manual, Table 14.

Table 2
Caltrans Guidance for Vibration Annoyance Potential Criteria

Human Response	Maximum PPC [in/sec]	
	Transient Sources	Continuous/Frequent Intermittent Sources
Severe/very disturbing	2.0	0.4 to 3.6
Strongly perceptible	0.9	0.1
Distinctly perceptible	0.25	0.035
Barely/slightly perceptible	0.035	0.012

Notes:
1. PPV = Peak Particle Velocity
2. Transient sources create a single isolated vibration event, such as blasting or drop balls. Continuous/frequent sources include pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers and vibratory compaction equipment.

Source: 2020 Caltrans Transportation and Construction Vibration Guidance Manual, Tables 4 & 6.

Local

City of Campbell General Plan

The City of Campbell General Plan 2040 Noise Chapter sets forth guidance in the form of policies and implementation measures for determining land use compatibility with respect to varying noise environments. The following applicable policies are contained within the City of Campbell General Plan:

N-1.2 Require development projects and changes to existing uses to be consistent with the standards indicated in Table N-1 (Table 3 in this report) to ensure acceptable noise levels for existing and future development.

N-1.3 Require new development to reduce excessive noise to the standards indicated in Tables N-1 and N-2 (Table 3 and 4 in this report) through best practices, including building location and orientation, building design features, placement of noise-generating equipment away from sensitive receptors, shielding of noise-generating equipment, placement of noise-tolerant features between noise sources and sensitive receptors, and use of noise-minimizing materials.

N-1.4 Ensure that new development does not result in indoor noise levels exceeding 45 dBA Ldn for residential uses by requiring the implementation of construction techniques and noise reduction measures for all new residential development.

N-1.5 Encourage the use of open spaces, trees, and landscaping to buffer new and existing development from noise sources. Use fences and sound walls for sound attenuation only when other measures are not practical or when recommended by an acoustical expert as part of a mitigation measure. When sound walls are required for compliance with noise standards, ensure sounds walls are built to be visually compatible with the surrounding area, at the minimum height necessary to achieve the required sound attenuation. As feasible, sound walls should incorporate treatments to resist graffiti.

N-1.8 For projects that are required to prepare an acoustical study, the following stationery and transportation noise source criteria shall be used to determine the significance of those impacts:

Stationary and Non-Transportation Noise Sources

- A significant impact will occur if the project results in an exceedance of the noise level standards contained in this element, or for instances where the ambient noise level is already above the standards contained in this element, the project will result in an increase in ambient noise levels by more than 3 dB.

- This does not apply to construction activities which are conducted according to the best practices contained in Chapter 18.04 of the Campbell Municipal Code, and outlined in Action N-1f. Compliance with these requirements shall be sufficient to reduce construction- related noise impacts to a less than significant level.

Transportation Noise Sources

- Where existing traffic noise levels are 60 dB Ldn or less at the outdoor activity areas of noise-sensitive uses, a +5 dB Ldn increase in roadway noise levels will be considered significant;

- Where existing traffic noise levels are greater than 60 dB Ldn and up to 65 dB Ldn at the outdoor activity areas of noise-sensitive uses, a +3 dB Ldn increase in roadway noise levels will be considered significant; and

- Where existing traffic noise levels are greater than 65 dB Ldn at the outdoor activity areas of noise-sensitive uses, a + 1.5 dB Ldn increase in roadway noise levels will be considered significant.

N-1.16 Require non-transportation related noise from site specific noise sources to comply with the standards shown in Table N-2 (Table 4 in this report).

N-1.17 Require construction activities to comply with standard best practices (see Action N-1h and Chapter 18.04 of the Municipal Code). Construction activities outside of the permitted construction hours identified in the Campbell Municipal Code (Chapter 18.04 - Building Code) may be approved on a case-by-case basis by the Building Official.

N2.2 Through the development review process, the city may elect to allow new noise-sensitive land uses on a case-by-case basis in proximity to transportation noise sources and commercial or mixed-use areas that fall within the Conditionally Acceptable Land Use Compatibility Standards in Table N-1 (Table 3 in this report). Noise mitigation, including an acoustical analysis, shall be required to reduce interior space noise levels to 45 dB Ldn, or less, for sensitive receptors. Exterior noise levels may be reduced using building orientation, construction and design features; however

ultimately, noise levels may fall within the Conditionally Acceptable noise standards identified in Table N-1 (Table 3 in this report).

N-2.3 Ensure that existing residential development is protected from excessive noise created by commercial, mixed-use, and other development projects or uses. New development and/or new uses shall demonstrate that impacts to nearby residential properties comply with standards identified in Table N-1 and N-2 (Tables 3 & 4 in this report).

Table 3
Land Use Compatibility for Community Noise Environment

Land Use Category	Exterior Noise Exposure, DNL [dBA]		
	Normally Acceptable	Conditionally Acceptable	Unacceptable
Single-Family Residential	60 or less	61 – 70	71+
Multi-Family Residential, Hotels, and Motels	65 or less	66 – 75	76+
Outdoor Sports and Recreation, Neighborhood Parks and Playgrounds	65 or less	66 – 80	81+
Schools, Libraries, Museums, Hospitals, Personal Care, Public Assembly	65 or less	66 – 75	76+
Office Buildings, Business Commercial, and Professional	67 or less	68 – 77	78+
Industrial	70 or less	71 – 80	81+

Notes

1. Residential components of Mixed-Use developments are subject to the Multi-Family Residential
2. Standards unless otherwise allowed in conjunction with Policy N-2.2.

Normally Acceptable: Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction, without any special insulation requirements.

Conditionally Acceptable: Specified land use may be permitted only after detailed analysis of the noise reduction requirements and needed noise insulation features included in the design.

Unacceptable: New construction or development should generally not be undertaken because mitigation was found to be infeasible to comply with noise element policies.

Source: Campbell 2040 General Plan, Table N-1.

Table 4
Stationary (Non-Transportation) Noise Source Standards

Land Use Receiving the Noise	Hourly Noise-Level Descriptor	Exterior Noise-Level Standard [dBA]	
		Daytime (6am-11pm)	Nighttime (11pm-6am)
Residential	Leq	55	45
Residential	Lmax	70	65

Notes

a. The residential standards apply to all properties that are zoned for residential use. The exterior noise level standard is to be applied at the property line of the receiving land use or at a designated outdoor activity area. For mixed-use projects, the exterior noise level standard may be waived (at the discretion of the decision-making body) if the residential portion of the project does not include a designated activity area and mitigation of property line noise is not practical.

b. Each of the noise levels specified above shall be lowered by 5 dBA for tonal noises characterized by a whine, screech, or hum, noises consisting primarily of speech or music, or recurring impulsive noises. In no case shall mitigation be required to a level that is less than existing ambient noise levels, as determined through measurements conducted during the same operational period as the subject noise source.

c. In situations where the existing noise level exceeds the noise levels indicated in the above table, any new noise source must include mitigation that reduces the noise level of the noise source to the existing level plus 3 dB.

d. Tonal Noises are characterized by a whine, screech, beep, or hum, consisting primarily of speech or music, or recurring impulsive noises. Tonal noises can cause unpleasant experiences in spaces adjacent to areas that produce tonal noise, which annoys occupants and, in turn, lead to increased complaints from nearby sensitive receptors.

Source: Campbell 2040 General Plan, Table N-2.

City of Campbell Noise Ordinance

The following policies which would be applicable to the project are contained within the City of Campbell Noise Ordinance, Section 21.16.070:

B. Definitions. As used in this chapter, unless the context otherwise clearly indicates, the words and phrases used in this chapter are defined as follows:

"Sensitive receptor" means a land use in which there is a reasonable degree of sensitivity to noise. Such uses include single-family and multi-family residential uses, schools, hospitals, churches, rest homes, cemeteries, public libraries, and other sensitive uses as determined by the enforcement officer.

D. Noise measurement.

1. Noise measurement equipment. Any noise measurement made in compliance with this chapter shall be made with a sound level meter using the A-weighting network at slow meter response. Fast meter response shall be used for impulsive type noise. Calibration of the measurement equipment utilizing an acoustical calibrator meeting American National Standards Institute (ANSI) standards shall be performed immediately prior to recording any sound data.

2. Location of noise measurement. Exterior sound levels shall be measured at the property line or at any location within the property of the affected sensitive receptor. Sound measurements shall be taken in a manner and location so that it can be determined whether sound level standards are exceeded at the property line. Where

practical, the microphone of the sound level meter shall be positioned three to five feet above the ground and away from reflective surfaces. The actual location of the sound measurements shall be at the discretion of the enforcement officer.

E. Residential noise standards.

1. Noise from stationary sources. New residential development shall conform to a stationary source noise exposure standard of sixty-five dBA for exterior noise levels and forty-five dBA for interior noise levels.

2. Traffic-related noise. New residential development shall conform to a traffic-related noise exposure standard of sixty dBA CNEL for outdoor noise in noise-sensitive outdoor activity areas and forty-five dBA CNEL for indoor noise. New development that does not and cannot be made to conform to this standard shall not be allowed.

F. Acoustical studies required.

1. Acoustical studies. Acoustical studies are required for all new noise-sensitive projects that may be affected by existing noise from stationary sources, including all new residential developments with a noise exposure greater than 60 dBA CNEL. The studies shall also satisfy the requirements set forth in Title 24, Part 2, of the California Administrative Code, Noise Insulation Standards, for multiple-family attached residential projects, hotels, motels, etc., regulated by Title 24.

2. Mitigation measures. Where acoustical studies show that existing stationary noise sources exceed, or will exceed maximum allowable noise levels, mitigation shall be identified to reduce noise exposure to or below the allowable levels of this chapter. Mitigation measures may include increased setbacks between uses, earth berms, sound walls, landscaping, and site design that shields noise-sensitive uses with nonsensitive structures, (e.g., parking lots, utility areas and garages), or orientation of buildings to shield outdoor spaces from noise sources. In cases where sound walls are used as mitigation, they should be encouraged to help create an attractive setting with features such as setbacks, changes in alignment, detail and texture, pedestrian access (if appropriate) and landscaping.

G. Exemptions. Sound or noise emanating from the following sources and activities are exempt from the provisions of this chapter:

6. Private construction. Private construction (e.g., construction, alteration or repair activities) between the hours of eight a.m. and five p.m. Monday through Friday, and between the hours of nine a.m. and four p.m. Saturday, in compliance with Section 18.04.052 of the Municipal Code. The community development director may impose further limitations on the hours and day of construction or other measures to mitigate significant noise impacts on sensitive uses.

City of Campbell Building Code

Section 18.04.052 of the Campbell Building Code pertains the hours of construction and construction noise limitations. That section is reproduced below:

> ***18.04.052- Hours of construction-Time and noise limitations***.
> Construction activity shall be limited to the hours of eight a.m. and five p.m. daily, Monday through Friday. Saturday hours of construction shall be nine a.m. and four p.m. There shall be no construction activity on Sundays or Public holidays, as defined by Title 5 U.S. Code§ 61 03(a).
>
> No loud environmentally disruptive noise over fifty dbs., such as air compressors without mufflers, continuously running motors or generators, loud playing musical instruments or radios will be allowed during the authorized hours of construction, Monday through Saturday, where such noise may be a nuisance to adjacent residential neighbors. Such nuisances shall be discontinued.
>
> **Exception.**
>
> (a) Construction activity is permitted for homeowner permits, when the work is being performed by only the owner of the property, provided no construction activity or loud noises are conducted prior to six a.m. or after seven p.m., Monday through Saturday, and prior to eight a.m. or after six p.m. on Sundays or National Holidays.
>
> (b) Where emergency conditions exist, as determined by the building official, construction activity or construction noise may be permitted at any hour or day of the week. Such emergencies shall be completed as rapidly as possible to prevent any disruption to the residential neighborhood.
>
> (c) When the building official determines that construction activity and/or construction noises will not be detrimental to the adjacent neighbors, an exception to the time of work activity may be granted to the general contractor who shall be responsible for controlling the site for loud disruptive noises as described above. Hours of operation shall be determined by the building official on a case-by-case basis.
>
> If the building official determines that construction activity and/or construction noises, as described herein above, allowed by exception, are unreasonably interfering in the reasonable use and enjoyment of adjacent properties, the building official shall notify the general contractor or owner in writing that the exception has been voided and canceled and the construction time and noise conditions as described in Section 18.04.052 shall apply immediately and the general contractor or owner shall be subject to the penalty(ies) as provided for in this code.

Existing Ambient Noise and Vibration Environment

Existing Sensitive Land Uses in the Project Vicinity

Sensitive land uses are generally defined as locations where people reside or where the presence of unwanted sound could adversely affect the primary intended use of the land. Places where people live, sleep, recreate, worship, and study are considered sensitive to noise because intrusive noise can be disruptive to these activities.

BAC utilized aerial imagery and site inspections to identify the locations of the nearest representative potentially affected sensitive receivers to the project area. The nearest receivers are approximately 40 feet from the centerline of Llewellyn Avenue and West Latimer Avenue.

The noise-sensitive land uses potentially affected by the project consists mainly of residential uses. Specifically, the residences to the southwest and to the north are zoned Medium Density Residential (MDR), and residences to the south and east are zoned Low Density Residential (LDR).

Existing Ambient Noise Environment within the Project Vicinity

The existing ambient noise environment at the project site is defined primarily by traffic on San Tomas Expressway to the west and traffic on Llewellyn Avenue to east. To quantify the existing ambient noise level environment at the project site, BAC conducted a long-term (96-hour) noise level survey from February 22 through February 25, 2024, at the three locations shown in Figure 1. Long-term noise measurement site LT-1 was selected to quantify noise generated by San Tomas Expressway. LT-2 was selected to quantify noise generated by Llewellyn Avenue. LT-3 was selected to quantify noise generated by West Latimer Avenue. Photographs of the noise survey locations are provided in Appendix B.

Larson-Davis Laboratories (LDL) Model 820 precision integrating sound level meters were used to complete the ambient noise survey. The meters were calibrated immediately before and after use with an LDL Model CAL200 acoustical calibrator to ensure the accuracy of the measurements. The equipment used meets all pertinent specifications of the American National Standards Institute for Type 1 sound level meters (ANSI S1.4).

The long-term ambient noise level survey results are summarized in Table 5. The detailed results of the ambient noise survey are contained in Appendix C in tabular format and graphically in Appendix D.

Table 5
Summary of Long-Term Noise Survey Measurement Results[1]

				Average Hourly Noise Levels [dBA]			
				Daytime[3]		Nighttime[4]	
Site[2]	Description	Date	DNL [dBA]	Leq	Lmax	Leq	Lmax
LT-1	75 ft to C/L to San Tomas Expy	**Average**	**72**	**71**	**86**	**64**	**81**
		2/22/2024	73	72	85	64	80
		2/23/2024	73	72	87	64	80
		2/24/2024	72	71	86	64	83
		2/25/2024	71	70	85	63	81
LT-2	35 ft to C/L of Llewellyn Ave	**Average**	**54**	**53**	**72**	**46**	**64**
		2/22/2024	55	54	73	47	66
		2/23/2024	56	56	74	47	66
		2/24/2024	54	53	71	46	62
		2/25/2024	51	50	69	43	61
LT-3	33 ft to C/L of W Latimer Ave	**Average**	**55**	**54**	**73**	**46**	**63**
		2/22/2024	55	55	73	46	62
		2/23/2024	57	57	75	47	65
		2/24/2024	55	53	70	47	63
		2/25/2024	53	52	72	44	63

Notes
1. Detailed summaries of the noise monitoring results are provided in Appendices C and D.
2. Long-term noise survey locations are identified on Figure 1.
3. Daytime hours: 7:00 a.m. to 10:00 p.m.
4. Nighttime hours: 10:00 p.m. to 7:00 a.m.

Source: Bollard Acoustical Consultants, Inc. (2024)

As indicated in Table 5, the average day-night noise level (DNL) averaged 72 dB at LT-2, 54 dB at LT-2, and 55 dB at LT-3. Maximum daytime noise level (Lmax) averaged 86 dB at LT-1, 72 dB at LT-2, and 73 dB at LT-3. Nighttime ambient noise conditions were lower than daytime levels by approximately 5 dB at LT-1 and by approximately 10 dB at LT-2 and LT-3. The noise survey results were used to establish baseline ambient conditions at the project site. Figure 1 shows the locations of those nearest residences.

Existing Traffic Noise Levels along the Project Area Roadway Network

The ambient noise survey measurement results were used to predict existing noise levels at the nearest noise-sensitive receptors along the major roadways within the project study area. The measured day-night average noise levels were scaled from the measurement sites (see Figure 1) to the nearest existing noise-sensitive receptor to a major roadway. The existing traffic noise levels are summarized in Table 6.

Table 6
Existing Traffic Noise Levels at Sensitive Receivers

Source Roadway	Roadway Segment Description	Distance to Nearest Noise-Sensitive Receiver [feet]	Noise Level, DNL [dBA][1]
San Tomas Expy	Adjacent to project area	75	72
Llewellyn Ave	North of W Latimer Ave	40	54
W Latimer Ave	East of South project entrance	40	54

Notes

1. This column represents the baseline traffic noise level generated by each individual roadway segment affecting the residential receptor.

Source: FHWA-RD-77-108 with inputs from BAC.

Existing Ambient Vibration Environment

During various visits to the project area in 2024, BAC staff noted that vibration levels were below the threshold of perception within the residential areas nearest the project site and no appreciable sources of vibration were identified during those visits. Therefore, the baseline vibration environment is considered to be negligible.

Noise Impacts and Mitigation Measures

Thresholds of Significance

Based on CEQA guidelines and adopted City of Campbell 2040 General Plan and Municipal Code noise standards, noise and vibration impacts at sensitive areas of existing uses in the project vicinity are considered significant if the following were to result from the project:

- Transient vibration levels associated with project construction exceeding the Caltrans vibration criteria for damage to residential structures of 0.5 inches/second (Table 1).
- Transient vibration levels associated with project construction exceeding the strongly perceptible Caltrans vibration criteria of 0.9 inches/second for assessing annoyance (Table 1).
- Construction noise levels exceeding the Federal Transit Administration (FTA) reasonable noise impact assessment criteria of 90 dBA Leq during daytime hours and 80 dBA Leq during nighttime hours.
- Noise levels from project-related stationary noise sources exceeding the noise standards of Table 4 or ambient levels +3 dBA, whichever is greater.
- Increases in exterior ambient noise levels resulting from project traffic of 5 dBA or more where baseline ambient conditions at sensitive receptor locations are currently 60 dB DNL or less.
- Increases in exterior ambient noise levels of 3 dBA or more from project traffic where baseline ambient conditions at sensitive receptor locations are currently above 60 and up to 65 dB DNL.
- Increases in exterior ambient noise levels of 1.5 dBA or more from project traffic where baseline ambient conditions at sensitive receptor locations are currently above 65 dB DNL.

Impact 1: Project Construction Noise

During project construction, heavy equipment would be used for demolition of existing structures, grading, excavation, paving, and building construction. These activities would increase ambient noise levels in the immediate project vicinity. Construction noise levels generated at the project site would vary depending on the type and number of equipment in use at any time, the location where that equipment is operating, and how well the equipment is maintained. Noise exposure at existing, off-site, sensitive receptors would also vary depending on the proximity of equipment activities to the receptor, the degree of shielding present between the construction equipment and receptor (i.e., soundwalls), etc.

Table 7 provides the range of maximum noise levels for equipment commonly used in general construction projects at full-power operation at a distance of 50 feet. Not all of these construction activities would be required of this project.

Table 7
Maximum Reference Noise Levels for Common Construction Equipment

Equipment Description	Maximum Noise Level at 50 Feet [dBA]
Air compressor	80
Backhoe	80
Ballast tamper	83
Compactor	82
Concrete mixer	85
Concrete pump	82
Concrete vibrator	76
Crane, mobile	83
Dozer	85
Generator	82
Grader	85
Impact wrench	85
Loader	80
Paver	85
Pneumatic tools	85
Pump	77
Saw	76
Scraper	85
Shovel	82
Spike driver	77
Tie cutter	84
Tie inserter	85
Truck	84

Source: Federal Transit Administration Noise and Vibration Impact Assessment Manual, Table 7-1 (2018)

The nearest sensitive receptors (existing residences) to the project site are located to the north and the southwest. The distances from these residences to the most significant sources of on-site construction would vary depending on the phase of construction. For a general assessment of potential construction noise impacts, the FTA recommends utilizing the noise emission levels shown in Table 7, adjusting those levels for the percentage of the hour the equipment would be operating, correcting for distance by assuming mobile equipment operates at the center of the project, and considering ground effects where appropriate.

For this project, there will be periods of time when the construction equipment is located closer to existing residences than the effective center of the project site, so calculating construction noise from the center of the site is not considered appropriate for this evaluation. However, because the noisiest construction equipment tends to be mobile (i.e. earthmoving equipment), calculating construction noise levels using the closest point of construction activity to existing residences is also not considered appropriate. For this evaluation, a distance of 50 feet was conservatively assumed for the construction noise evaluation distance.

After correction for usage and multiple equipment operating concurrently, project construction noise was calculated using the Federal Highway Administration's Roadway Construction Noise Model (RCNM), to be approximately 85 dBA Leq. The RCNM analysis conservatively assumed concurrent operation of a dozer, front loader, compactor, backhoe, and grader at a distance of 50 feet from the nearest residence. While an estimated construction noise level of 85 dBA Leq would be considered satisfactory relative to FTA noise standards during daytime hours, this level would be considered excessive during nighttime hours.

The City of Campbell General Plan and the City's Municipal Code offer an exemption for construction noise. Specifically, General Plan Policy N-1.17 allow certain construction activities to occur during specified hours and days of the week as determined by Chapter 18.04 of the Municipal Code. _

Provided construction activities within the project area occur pursuant the City of Campbell General Plan and Municipal Code guidelines, project construction activities would be exempt, and this impact would be considered less than significant. However, if construction activities are proposed during the hours not exempted by the General Plan, noise levels generated by construction activities could result in annoyance at nearby existing residential uses. As a result, this impact is considered ***potentially significant***.

Mitigation for Impact 1

MM-1 The following measures shall be incorporated into the project on-site construction operations:

- Noise-generating construction activities within the project area shall occur pursuant to the hours and days outlined in the City of Campbell Municipal Code to the maximum extent feasible. Specifically, construction activities shall be limited to the hours of 8 am – 5 pm daily, Monday through Friday, 9 am – 4 pm on Saturday, and no construction on Sunday.
- All noise-producing project equipment and vehicles using internal-combustion engines shall be equipped with manufacturers-recommended mufflers and be maintained in good working condition.
- All mobile or fixed noise-producing equipment used on the project site that are regulated for noise output by a federal, state, or local agency shall comply with such regulations while in the course of project activity.
- Material stockpiles and mobile equipment staging, parking, and maintenance areas shall be located as far as practicable from existing residences.

- In the event that unusual circumstances or emergencies prevent certain project construction activities from complying with the City of Campbell General Plan, then a noise control plan shall be developed to ensure that sufficient mitigation is implemented during project construction to ensure adverse noise impacts are avoided.

Significance of Impact 1 after Mitigation: *Less than Significant*

Impact 2: On-Site Project Construction Vibration Levels

During on-site construction, heavy equipment would be used for grading, excavation, paving, and building construction, which would generate localized vibration in the immediate vicinity of the construction. The nearest existing sensitive structures, newer engineered residential structures, (not highly susceptible to damage by vibration) have been identified as residences located approximately 20 feet from where construction activities could potentially occur within the project area.

Table 8 includes the range of vibration levels for equipment commonly used in general construction projects at a distance of 25 feet. Table 8 data also include projected equipment vibration levels at the aforementioned existing nearby residential structures located approximately 20 feet away.

Table 8
Reference and Projected Vibration Source Amplitudes for Construction Equipment

Equipment	Reference PPV at 25 Feet [in/sec]	Projected PPV at 20 Feet [in/sec]
Hoe ram	0.089	0.124
Large bulldozer	0.089	0.124
Caisson drilling	0.089	0.124
Loaded trucks	0.076	0.106
Jackhammer	0.035	0.049
Small bulldozer	0.003	0.004

Notes: PPV = Peak Particle Velocity

Source: 2018 FTA Transit Noise and Vibration Impact Assessment Manual (Table 7-4) and BAC calculations.

Table 8 data indicate that vibration levels generated from construction activities within the project area at the nearest existing residence located approximately 20 feet away are predicted to be well below the Caltrans thresholds for damage to residential structures of 0.5 in/sec PPV shown in Table 2 (building structure vibration criteria). In addition, the projected transient equipment vibration levels in Table 8 would also be below strongly perceptible levels as defined by Caltrans in Table 2 (vibration annoyance potential threshold criteria).

Because vibration levels due to proposed project construction are predicted to be satisfactory relative to the applicable Caltrans groundborne impact vibration criteria at the nearest existing residences to proposed project construction (approximately 20 feet away), this impact is identified as being ***less than significant***.

Impact 3: Project-Generated Off-Site Traffic Noise Level Increases

With the development of the project, traffic volumes on the local roadway network will increase. Those increases in Average Daily Traffic (ADT) volumes will result in a corresponding increase in traffic noise levels at existing sensitive uses located along those roadways.

The FHWA Traffic Noise Model (FHWA-RD-77-108) was used to quantify increases in traffic noise levels at the existing sensitive land uses nearest to the project area roadway network. The FHWA Model predicts hourly L_{eq} values for free-flowing traffic conditions. Estimates of the hourly distribution of traffic for a typical 24-hour period were used to develop DNL values from L_{eq} values. Because project-generated traffic will primarily ingress and egress the project site via Llewellyn Avenue and West Latimer Avenue, this analysis focuses on changes in traffic noise levels at existing residences in the immediate project vicinity that could potentially be affected by increased traffic on those roadways as a result of the project.

The FHWA Model used traffic data provided by the project transportation consultant (Hexagon Transportation Consultants, Inc.) to predict the *Project-Only* traffic noise levels. Appendix E contains the FWHA model inputs for the *project-only* conditions. The *Existing* traffic noise levels on the local roadway network were previously presented in Table 6.

The *Existing* and *Existing-Plus-Project* traffic noise levels at the nearest sensitive receptors to the project area are summarized in Table 9. Table 9 also shows the thresholds for determining a significant traffic noise increase and whether significant noise impacts are identified for each segment.

Table 9
Predicted Traffic Noise Level Increases at Existing Sensitive Receptors – Existing vs. Existing Plus Project Conditions

Roadway	Distance to Receptor [Feet][1]	Predicted DNL [dBA] Existing	Project	Existing + Project	Project-Related Increase	Significance Threshold[2]	Significant Impact Identified?[3]
Llewellyn Ave	40	53.5	45.4	54.1	0.6	5.0	No
W Latimer Ave	40	53.7	45.4	54.3	0.6	5.0	No

Notes:

1. Sensitive receptors were considered to be residences of all densities, schools, & transient lodging facilities.
2. Significance threshold derived from City of Campbell General Plan Policy N-1.8.
3. A significant impact is identified only along segments where the project-related traffic noise level increase would exceed the significance threshold.

Source: FHWA-RD-77-108 with inputs from project trip gen traffic study and BAC.

As indicated in Table 9, the project will not result in substantial traffic noise level increases relative to existing conditions at existing noise-sensitive land uses. As such, ***this impact is considered less than significant***.

Impact 4: Project-Generated On-Site Noise Sources

The project proposes residential uses in areas adjacent to existing residential uses. As a result, noise generated by on-site noise sources, such as air-conditioning condenser units, garbage collection, landscape maintenance, on-site parking/circulation, etc., would be similar to noise generated by similar activities currently occurring at neighboring residential areas. As a result, noise impacts related to on-site activities are not expected to appreciably exceed existing ambient noise levels at nearby residences, and ***this impact is considered less than significant***.

Noise Impacts Upon the Development

The California Supreme Court issued an opinion in *California Building Industry Association v. Bay Area Air Quality Management District (2015)* holding that CEQA is primarily concerned with the impacts of a project on the environment and generally does not require agencies to analyze the impact of existing conditions on a project's future users or residents. Nevertheless, the City of Campbell has policies that address existing/future conditions affecting the proposed project, which are discussed in the following section.

Evaluation of Future Traffic Noise Levels at Project Site

Methodology

To predict future traffic noise level exposure at the project site, BAC utilized the long-term ambient data collected. Specifically, the noise measurement data were projected to the nearest noise-sensitive locations on the project site. In addition, future traffic volumes on all roadways were conservatively assumed to increase by 50% in the future, resulting in a 2 dB increase in traffic noise levels relative to measured existing noise levels at sites LT-1, LT-2, and LT-3 (see Figure 1 for noise monitoring site locations). The predicted future noise levels are summarized in Table 10.

Table 10
Predicted Future Traffic Noise Levels at the Project

Roadway	Lots[a]	Location	Offsets [dBA]	Predicted DNL [dBA]	Noise Standard [dBA]	Additional Mitigation Required?[c]
San Tomas Expy	30	Patios	0	73	65	**Yes**
		1st-floor façades	0	73	45	-
		2nd-floor façades	2[b,]	75	45	-
San Tomas Expy	27	Patios	-8[d,e,f]	58	65	No
		1st-floor façades	-5[f]	65	45	-
		2nd-floor façades	-3[b,f]	67	45	-
San Tomas Expy	Park	Park Area	-8[d,f]	60	65	No
Llewellyn Ave	6-18	Patios	0	55	60	No
		1st-floor façades	0	55	45	-
		2nd-floor façades	2[b]	57	45	-
W Latimer Ave	1-5	Patios	0	54	60	No
		1st-floor façades	0	55	45	-
		2nd-floor façades	2[b]	57	45	-

Notes
a. Lots are shown on Figure 2.
b. A +2 dB offset was applied at all upper-floor building facades to account for reduced ground absorption of sound at elevated positions.
c. Mitigation would be required if noise levels exceed the exterior noise standard.
d. A -3 dB offset was applied due to shielding provided by intervening existing buildings.
e. A -3 dB offset was applied due to shielding provided by intervening proposed buildings.
f. A -5 dB offset was applied due to shielding provided by intervening existing sound wall.

Source: Bollard Acoustical Consultants, Inc (2024)

Analysis of Future Exterior Traffic Noise Exposure at Outdoor Activity Areas

As indicated in Table 11, future traffic noise levels at the proposed private patios are predicted to exceed the day-night exterior noise level standard at Building 30 only. As a result, further consideration of exterior noise mitigation measures would be warranted for the project.

BAC evaluated the effectiveness of noise barriers constructed along residencies nearest to the San Tomas Expressway for the purposes of reducing future traffic noise exposure to a state of compliance with the General Plan exterior noise level standard. Table 11 shows the predicted noise levels at nearest private yards affected by the proposed barriers at various barrier heights.

Table 11
Predicted Future Traffic Noise Levels with Noise Barriers

Source	Building[1]	Barrier Height[2] [ft]	Barrier Offset[3] [dBA]	Predicted DNL [dBA]	Additional Mitigation Required?
San Tomas Expy	30	7	-7	66	**Yes**
		8	-8	64	No
		9	-9	63	No
		10	-10	63	No
		11	-11	62	No
		12	-12	61	No
		13	-13	60	No

Notes
1. Location of barrier is shown on Figure 2.
2. Barrier height is relative to the lot pad elevation.
3. Approximate noise reduction at ground level due to shielding provided by the proposed barrier.

Source: Bollard Acoustical Consultants, Inc (2024)

Table 11 indicates that a minimum 8-foot-tall noise barrier is required for the building 30 along San Tomas Expressway to reduce exterior traffic noise levels to 65 dB DNL. This barrier height is consistent with existing barriers located adjacent to other existing residential uses located adjacent to the San Tomas Expressway. Figure 2 shows the location of the required noise barrier. The noise barrier could take the form of masonry wall, earthen berm, or a combination of the two. Other barrier materials may be acceptable but should be reviewed by a qualified acoustical consultant prior to construction.

Analysis of Future Interior Traffic Noise Exposure within Residences

Standard residential construction (stucco siding, STC-27 windows, door weather-stripping, exterior wall insulation, composition plywood roof) typically attenuates exterior noise levels by 25 dB. Based on the exterior traffic noise levels shown in Table 10, and an assumed 25 dBA of sound attenuation provided by standard residential construction, future traffic noise levels within the interior spaces of the proposed residences were calculated. Those levels are shown in Table 12.

Table 12
Predicted Future Traffic Interior Noise Levels with Window Upgrades

Source	Lots[1]	Receiver Location	Total Offsets[2] [dBA]	Predicted DNL w/ Std Construction[3] [dBA]	Recommended STC Rating[4] [dBA]	Resulting Interior DNL [dBA]
San Tomas	30	1st-floor	-6	40	27	40
Expy		2nd-floor	2	50	**32**	45
San Tomas	27	1st-floor	-5	40	27	40
Expy		2nd-floor	-3	42	27	42
Llewellyn Ave	6-18	1st-floor	0	30	27	30
		2nd-floor	2	32	27	32
W Latimer	1-5	1st-floor	0	30	27	30
Ave		2nd-floor	2	32	27	32

Notes
1. Lots are shown on Figure 2.
2. Total offsets include offset shown in Table 12 (due to intervening buildings and elevated receiver position) and offset due to shielding provided by the proposed barrier(s).
3. A -25 dB offset was as applied for exterior-to-interior noise levels due to standard residential construction (STC 27 with 2 dB margin).
4. Recommended STC Rating is provided with a 2 dB margin.

Source: Bollard Acoustical Consultants, Inc (2024)

Table 12 indicates that future interior traffic noise levels are predicted to range from 30 to 40 dB DNL at the first-floor building interiors proposed nearest to the roadways including noise attenuation provided by the proposed barriers. Due to reduced ground absorption of sound at elevated positions, exterior noise exposure is estimated to be approximately 2 dB higher at second-floor facades than at first-floor facades. Table 12 shows that the resulting noise levels at the second-floor interiors of the residences nearest to the noise sources are calculated to range from 32 to 50 dB DNL with standard residential construction.

Because future exterior traffic noise levels are predicted to exceed 45 dB DNL within the 2nd-floor areas of the residences proposed adjacent to San Tomas Expressway, upgrades to window and door assemblies would be required at those 2nd-floor facades. As shown in Table 12, window and door assembly upgrades to STC 32 for the upper floors of Building 30 from which San Tomas Expressway is visible would be sufficient to achieve compliance with the City's 45 dB DNL interior noise standard. The specific recommendations for window and door assembly Sound Transmission Class (STC) ratings are illustrated on Figure 2.

It should be noted that mechanical ventilation (air conditioning) will be provided for all residences in this development to allow the occupants to close doors and windows as desired to achieve additional acoustical isolation.

Conclusions & Recommendations

This analysis concludes that construction and ongoing operations at the Llewellyn Residential project would not result in adverse noise or vibration impacts to existing neighboring residential uses located in the immediate project vicinity provided project construction adheres to the requirements of the City's building code. However, future San Thomas Expressway traffic noise is predicted to exceed City of Campbell noise standards at the nearest proposed residences to that roadway (Building 30). To satisfy the City's exterior and interior noise level criteria, the following noise mitigation are recommended for the project:

1. Upgraded windows with STC ratings would be required on the second floor of building 30 as indicated in Table 12 and as shown on Figure 2 of this report. This applies only to second floor windows on the lots highlighted in Figure 2, from which San Tomas Expressway would be visible.
2. A suitable form of forced-air mechanical ventilation or air-conditioning shall be provided so that windows can be kept closed as desired for additional acoustical isolation.
3. An 8-foot-tall noise barrier should be constructed at the location shown on Figure 2. .

These conclusions are based on the BAC noise level data described herein, on the project site plan shown on Figure 2, on noise reduction data for standard residential dwellings, and on typical noise attenuation provided by new residential construction. Deviations from the above-mentioned resources could cause future traffic noise levels to differ from those predicted in this assessment. In addition, BAC is not responsible for degradation in acoustic performance of the residential construction due to poor construction practices, failure to comply with applicable building code requirements, or for failure to adhere to the minimum building practices cited in this report.

This concludes BAC's noise and vibration assessment of the 251 Llewellyn Avenue project in Campbell, California. Please contact BAC at (530) 537-2328 or paulb@bacnoise.com any comments or questions regarding this report.

Appendix A
Acoustical Terminology

Acoustics The science of sound.

Ambient Noise The distinctive acoustical characteristics of a given space consisting of all noise sources audible at that location. In many cases, the term ambient is used to describe an existing or pre-project condition such as the setting in an environmental noise study.

Attenuation The reduction of an acoustic signal.

A-Weighting A frequency-response adjustment of a sound level meter that conditions the output signal to approximate human response.

Decibel or dB Fundamental unit of sound. A Bell is defined as the logarithm of the ratio of the sound pressure squared over the reference pressure squared. A Decibel is one-tenth of a Bell.

CNEL Community Noise Equivalent Level. Defined as the 24-hour average noise level with noise occurring during evening hours (7 - 10 p.m.) weighted by a factor of three and nighttime hours weighted by a factor of 10 prior to averaging.

Frequency The measure of the rapidity of alterations of a periodic signal, expressed in cycles per second or hertz.

IIC Impact Insulation Class (IIC): A single-number representation of a floor/ceiling partition's impact generated noise insulation performance. The field-measured version of this number is the FIIC.

L_{dn} Day/Night Average Sound Level. Similar to CNEL but with no evening weighting.

L_{eq} Equivalent or energy-averaged sound level.

L_{max} The highest root-mean-square (RMS) sound level measured over a given period of time.

Loudness A subjective term for the sensation of the magnitude of sound.

Masking The amount (or the process) by which the threshold of audibility is for one sound is raised by the presence of another (masking) sound.

Noise Unwanted sound.

Peak Noise The level corresponding to the highest (not RMS) sound pressure measured over a given period of time. This term is often confused with the "Maximum" level, which is the highest RMS level.

RT_{60} The time it takes reverberant sound to decay by 60 dB once the source has been removed.

STC Sound Transmission Class (STC): A single-number representation of a partition's noise insulation performance. This number is based on laboratory-measured, 16-band (1/3-octave) transmission loss (TL) data of the subject partition. The field-measured version of this number is the FSTC.

Legend

A Noise Measurement Location Site LT-1

B Noise Measurement Location Site LT-2

C Noise Measurement Location Site LT-3

Microphone Location

Noise Survey Photographs

521 Llewellyn Avenue
Campbell, California

Appendix B

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Appendix C-1
Long-Term Ambient Noise Monitoring Results, LT-1
251 Llewellyn Avenue - Campbell, California
Thursday, February 22, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	61	77	47	37
1:00 AM	59	78	43	37
2:00 AM	56	77	38	34
3:00 AM	58	79	40	35
4:00 AM	60	77	46	38
5:00 AM	66	85	58	45
6:00 AM	68	82	63	49
7:00 AM	72	82	70	58
8:00 AM	72	80	71	58
9:00 AM	72	83	71	57
10:00 AM	72	89	69	55
11:00 AM	72	89	68	55
12:00 PM	72	84	69	56
1:00 PM	71	82	69	56
2:00 PM	72	83	69	55
3:00 PM	73	86	71	64
4:00 PM	73	85	71	65
5:00 PM	73	87	71	64
6:00 PM	72	87	70	62
7:00 PM	71	95	68	57
8:00 PM	69	86	66	51
9:00 PM	68	83	64	51
10:00 PM	66	84	61	46
11:00 PM	64	78	55	42

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	73	68	72	68	56	64
Lmax (Maximum)	95	80	85	85	77	80
L50 (Median)	71	64	69	63	38	50
L90 (Background)	65	51	58	49	34	40

Computed DNL, dB	73
% Daytime Energy	91%
% Nighttime Energy	9%

GPS Coordinates
37°17'31.29"N
121°57'37.42"W

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Appendix C-3
Long-Term Ambient Noise Monitoring Results, LT-1
251 Llewellyn Avenue - Campbell, California
Saturday, February 24, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	65	80	54	43
1:00 AM	62	86	47	39
2:00 AM	60	77	43	38
3:00 AM	57	78	40	37
4:00 AM	59	80	41	37
5:00 AM	61	79	48	41
6:00 AM	65	87	58	46
7:00 AM	71	102	62	51
8:00 AM	69	84	65	50
9:00 AM	70	81	68	59
10:00 AM	70	80	69	61
11:00 AM	71	90	69	59
12:00 PM	71	82	69	56
1:00 PM	71	80	68	56
2:00 PM	71	83	69	54
3:00 PM	71	90	68	54
4:00 PM	71	82	68	53
5:00 PM	71	88	69	60
6:00 PM	71	83	69	59
7:00 PM	70	88	66	52
8:00 PM	71	97	65	52
9:00 PM	68	85	63	49
10:00 PM	68	84	62	48
11:00 PM	69	96	60	46

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	71	68	71	69	57	64
Lmax (Maximum)	102	80	86	96	77	83
L50 (Median)	69	62	67	62	40	50
L90 (Background)	61	49	55	48	37	42

Computed DNL, dB	72
% Daytime Energy	87%
% Nighttime Energy	13%

GPS Coordinates
37°17'31.29"N
121°57'37.42"W

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Appendix C-2
Long-Term Ambient Noise Monitoring Results, LT-1
251 Llewellyn Avenue - Campbell, California
Friday, February 23, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	61	79	46	38
1:00 AM	58	77	41	35
2:00 AM	57	77	40	35
3:00 AM	57	78	40	35
4:00 AM	60	78	45	39
5:00 AM	65	80	57	44
6:00 AM	68	88	62	49
7:00 AM	71	82	69	57
8:00 AM	72	83	69	58
9:00 AM	72	87	69	55
10:00 AM	71	88	69	55
11:00 AM	72	88	70	57
12:00 PM	72	85	69	58
1:00 PM	73	89	69	58
2:00 PM	72	85	70	58
3:00 PM	73	89	71	62
4:00 PM	73	92	71	64
5:00 PM	73	95	71	63
6:00 PM	71	81	70	62
7:00 PM	71	89	69	58
8:00 PM	69	81	66	53
9:00 PM	68	89	63	49
10:00 PM	68	82	63	49
11:00 PM	66	84	60	46

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	73	68	72	68	57	64
Lmax (Maximum)	95	81	87	88	77	80
L50 (Median)	71	63	69	63	40	50
L90 (Background)	64	49	58	49	35	41

Computed DNL, dB	73
% Daytime Energy	90%
% Nighttime Energy	10%

GPS Coordinates
37°17'31.29"N
121°57'37.42"W

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Appendix C-4
Long-Term Ambient Noise Monitoring Results, LT-1
251 Llewellyn Avenue - Campbell, California
Sunday, February 25, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	66	88	55	43
1:00 AM	62	79	49	40
2:00 AM	61	78	46	38
3:00 AM	60	81	41	37
4:00 AM	59	83	42	39
5:00 AM	60	80	44	38
6:00 AM	64	81	54	42
7:00 AM	66	80	60	47
8:00 AM	68	81	62	47
9:00 AM	69	80	65	51
10:00 AM	71	85	68	57
11:00 AM	71	92	69	57
12:00 PM	71	83	68	55
1:00 PM	71	87	69	53
2:00 PM	70	79	68	53
3:00 PM	71	90	67	53
4:00 PM	70	80	67	52
5:00 PM	72	86	69	60
6:00 PM	71	90	68	58
7:00 PM	69	88	65	51
8:00 PM	69	86	63	49
9:00 PM	68	88	62	46
10:00 PM	66	79	58	41
11:00 PM	63	78	53	38

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	72	66	70	66	59	63
Lmax (Maximum)	92	79	85	88	78	81
L50 (Median)	69	60	66	58	41	49
L90 (Background)	60	46	52	43	37	40

Computed DNL, dB	71
% Daytime Energy	90%
% Nighttime Energy	10%

GPS Coordinates
37°17'31.29"N
121°57'37.42"W

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Appendix C-5
Long-Term Ambient Noise Monitoring Results, LT-2
251 Llewellyn Avenue - Campbell, California
Thursday, February 22, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	40	58	39	37
1:00 AM	43	61	41	39
2:00 AM	43	66	39	37
3:00 AM	41	64	38	36
4:00 AM	43	63	40	37
5:00 AM	48	70	45	42
6:00 AM	54	79	48	46
7:00 AM	53	66	50	47
8:00 AM	56	84	50	46
9:00 AM	54	76	47	41
10:00 AM	53	74	45	41
11:00 AM	52	69	47	42
12:00 PM	52	68	46	41
1:00 PM	52	75	45	41
2:00 PM	56	82	47	41
3:00 PM	58	83	49	43
4:00 PM	55	71	50	45
5:00 PM	54	71	49	43
6:00 PM	52	68	46	41
7:00 PM	53	74	46	43
8:00 PM	50	67	46	44
9:00 PM	50	71	47	45
10:00 PM	47	65	46	44
11:00 PM	47	65	43	40

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	58	50	54	54	40	47
Lmax (Maximum)	84	66	73	79	58	66
L50 (Median)	50	45	47	48	38	42
L90 (Background)	47	41	43	46	36	40

Computed DNL, dB	55
% Daytime Energy	89%
% Nighttime Energy	11%

GPS Coordinates
37°17'32.23"N
121°57'30.82"W

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Appendix C-6
Long-Term Ambient Noise Monitoring Results, LT-2
251 Llewellyn Avenue - Campbell, California
Friday, February 23, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	43	58	42	40
1:00 AM	41	61	39	37
2:00 AM	42	62	39	37
3:00 AM	42	60	41	39
4:00 AM	45	65	43	41
5:00 AM	47	67	46	44
6:00 AM	51	76	49	47
7:00 AM	52	74	50	47
8:00 AM	56	82	52	49
9:00 AM	61	77	58	52
10:00 AM	57	75	52	47
11:00 AM	53	74	46	42
12:00 PM	57	85	46	42
1:00 PM	60	84	46	41
2:00 PM	56	79	46	41
3:00 PM	56	78	48	42
4:00 PM	54	71	50	45
5:00 PM	54	68	48	44
6:00 PM	51	67	46	43
7:00 PM	51	70	47	45
8:00 PM	50	66	46	44
9:00 PM	50	65	47	44
10:00 PM	50	68	46	45
11:00 PM	50	74	46	44

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	61	50	56	51	41	47
Lmax (Maximum)	85	65	74	76	58	66
L50 (Median)	58	46	48	49	39	43
L90 (Background)	52	41	45	47	37	41

Computed DNL, dB	56
% Daytime Energy	92%
% Nighttime Energy	8%

GPS Coordinates
37°17'32.23"N
121°57'30.82"W

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Appendix C-7
Long-Term Ambient Noise Monitoring Results, LT-2
251 Llewellyn Avenue - Campbell, California
Saturday, February 24, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	46	66	44	42
1:00 AM	44	63	41	40
2:00 AM	42	61	41	39
3:00 AM	41	56	40	38
4:00 AM	43	61	41	39
5:00 AM	45	62	43	41
6:00 AM	50	67	47	45
7:00 AM	51	70	48	46
8:00 AM	59	84	55	46
9:00 AM	56	81	46	42
10:00 AM	51	70	46	42
11:00 AM	51	64	46	42
12:00 PM	51	72	45	40
1:00 PM	52	73	45	40
2:00 PM	51	67	45	40
3:00 PM	50	67	44	40
4:00 PM	50	68	44	41
5:00 PM	53	79	45	42
6:00 PM	49	65	45	43
7:00 PM	51	73	47	45
8:00 PM	49	66	46	43
9:00 PM	49	65	46	44
10:00 PM	48	62	46	45
11:00 PM	47	65	44	41

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	59	49	53	50	41	46
Lmax (Maximum)	84	64	71	67	56	62
L50 (Median)	55	44	46	47	40	43
L90 (Background)	46	40	42	45	38	41

Computed DNL, dB	54
% Daytime Energy	89%
% Nighttime Energy	11%

GPS Coordinates
37°17'32.23"N
121°57'30.82"W

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Appendix C-8
Long-Term Ambient Noise Monitoring Results, LT-2
251 Llewellyn Avenue - Campbell, California
Sunday, February 25, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	45	61	42	40
1:00 AM	43	60	40	38
2:00 AM	41	64	39	37
3:00 AM	41	60	38	36
4:00 AM	40	58	39	37
5:00 AM	41	55	40	38
6:00 AM	46	61	44	39
7:00 AM	50	64	46	43
8:00 AM	49	65	44	41
9:00 AM	51	68	45	40
10:00 AM	52	74	44	39
11:00 AM	51	67	45	42
12:00 PM	51	67	44	40
1:00 PM	51	73	45	40
2:00 PM	51	76	45	42
3:00 PM	49	67	45	42
4:00 PM	54	80	46	43
5:00 PM	50	66	47	44
6:00 PM	49	71	46	43
7:00 PM	49	70	46	43
8:00 PM	45	65	42	39
9:00 PM	46	69	42	39
10:00 PM	44	64	41	39
11:00 PM	43	63	41	39

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	54	45	50	46	40	43
Lmax (Maximum)	80	64	69	64	55	61
L50 (Median)	47	42	45	44	38	40
L90 (Background)	44	39	41	40	36	38

Computed DNL, dB	51
% Daytime Energy	90%
% Nighttime Energy	10%

GPS Coordinates
37°17'32.23"N
121°57'30.82"W

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Appendix C-9
Long-Term Ambient Noise Monitoring Results, LT-3
251 Llewellyn Avenue - Campbell, California
Thursday, February 22, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	41	58	40	38
1:00 AM	41	55	40	38
2:00 AM	41	61	38	36
3:00 AM	39	54	38	36
4:00 AM	43	60	40	37
5:00 AM	48	64	46	43
6:00 AM	52	75	48	45
7:00 AM	55	74	53	49
8:00 AM	55	73	51	46
9:00 AM	59	75	55	47
10:00 AM	57	81	53	44
11:00 AM	56	75	53	44
12:00 PM	52	71	47	41
1:00 PM	49	66	46	42
2:00 PM	55	81	47	42
3:00 PM	58	83	50	45
4:00 PM	52	67	49	45
5:00 PM	53	74	49	46
6:00 PM	51	64	48	44
7:00 PM	51	65	47	45
8:00 PM	52	75	47	45
9:00 PM	50	70	48	46
10:00 PM	48	63	47	44
11:00 PM	48	67	44	41

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	59	49	55	52	39	46
Lmax (Maximum)	83	64	73	75	54	62
L50 (Median)	55	46	50	48	38	42
L90 (Background)	49	41	45	45	36	40

Computed DNL, dB	55
% Daytime Energy	92%
% Nighttime Energy	8%

GPS Coordinates
37°17'26.54"N
121°57'29.49"W

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Appendix C-10
Long-Term Ambient Noise Monitoring Results, LT-3
251 Llewellyn Avenue - Campbell, California
Friday, February 23, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	45	66	42	39
1:00 AM	43	65	39	36
2:00 AM	41	61	39	36
3:00 AM	42	63	39	36
4:00 AM	45	61	42	38
5:00 AM	49	64	47	44
6:00 AM	52	70	50	47
7:00 AM	55	76	53	51
8:00 AM	57	75	55	50
9:00 AM	58	79	57	47
10:00 AM	58	71	53	44
11:00 AM	55	70	50	42
12:00 PM	55	80	50	42
1:00 PM	64	89	56	49
2:00 PM	58	74	53	42
3:00 PM	54	74	47	42
4:00 PM	54	71	50	46
5:00 PM	54	71	50	46
6:00 PM	53	75	49	46
7:00 PM	52	67	49	47
8:00 PM	55	81	49	47
9:00 PM	51	72	48	46
10:00 PM	50	69	47	46
11:00 PM	49	69	47	45

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	64	51	57	52	41	47
Lmax (Maximum)	89	67	75	70	61	65
L50 (Median)	57	47	51	50	39	44
L90 (Background)	51	42	46	47	36	41

Computed DNL, dB	57
% Daytime Energy	94%
% Nighttime Energy	6%

GPS Coordinates
37°17'26.54"N
121°57'29.49"W

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Appendix C-11
Long-Term Ambient Noise Monitoring Results, LT-3
251 Llewellyn Avenue - Campbell, California
Saturday, February 24, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	47	63	45	42
1:00 AM	45	64	41	39
2:00 AM	42	61	41	38
3:00 AM	43	64	39	37
4:00 AM	43	63	41	38
5:00 AM	46	60	44	40
6:00 AM	50	67	48	44
7:00 AM	54	73	51	49
8:00 AM	56	83	48	45
9:00 AM	60	79	48	44
10:00 AM	51	71	46	43
11:00 AM	51	68	48	42
12:00 PM	52	73	46	41
1:00 PM	51	73	45	41
2:00 PM	52	70	45	40
3:00 PM	49	69	44	40
4:00 PM	50	65	46	42
5:00 PM	51	71	46	43
6:00 PM	51	72	48	45
7:00 PM	51	66	48	46
8:00 PM	49	62	46	44
9:00 PM	50	64	48	45
10:00 PM	49	62	47	45
11:00 PM	48	65	45	42

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	60	49	53	50	42	47
Lmax (Maximum)	83	62	70	67	60	63
L50 (Median)	51	44	47	48	39	43
L90 (Background)	49	40	43	45	37	41

Computed DNL, dB	55
% Daytime Energy	88%
% Nighttime Energy	12%

GPS Coordinates
37°17'26.54"N
121°57'29.49"W

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Appendix C-12
Long-Term Ambient Noise Monitoring Results, LT-3
251 Llewellyn Avenue - Campbell, California
Sunday, February 25, 2024

Hour	Leq	Lmax	L50	L90
12:00 AM	46	65	44	41
1:00 AM	44	68	42	39
2:00 AM	41	59	40	37
3:00 AM	42	61	39	37
4:00 AM	42	65	39	36
5:00 AM	43	63	41	38
6:00 AM	47	66	44	40
7:00 AM	49	65	46	43
8:00 AM	50	65	45	41
9:00 AM	51	76	45	40
10:00 AM	55	76	45	40
11:00 AM	51	71	46	41
12:00 PM	50	68	45	41
1:00 PM	51	66	47	43
2:00 PM	52	69	47	43
3:00 PM	52	79	46	43
4:00 PM	52	72	47	43
5:00 PM	55	84	49	45
6:00 PM	53	77	47	43
7:00 PM	50	65	47	44
8:00 PM	50	76	42	39
9:00 PM	51	76	43	40
10:00 PM	44	62	39	37
11:00 PM	42	61	38	36

	Statistical Summary					
	Daytime (7 a.m. - 10 p.m.)			Nighttime (10 p.m. - 7 a.m.)		
	High	Low	Average	High	Low	Average
Leq (Average)	55	49	52	47	41	44
Lmax (Maximum)	84	65	72	68	59	63
L50 (Median)	49	42	46	44	38	41
L90 (Background)	45	39	42	41	36	38

Computed DNL, dB	53
% Daytime Energy	91%
% Nighttime Energy	9%

GPS Coordinates
37°17'26.54"N
121°57'29.49"W

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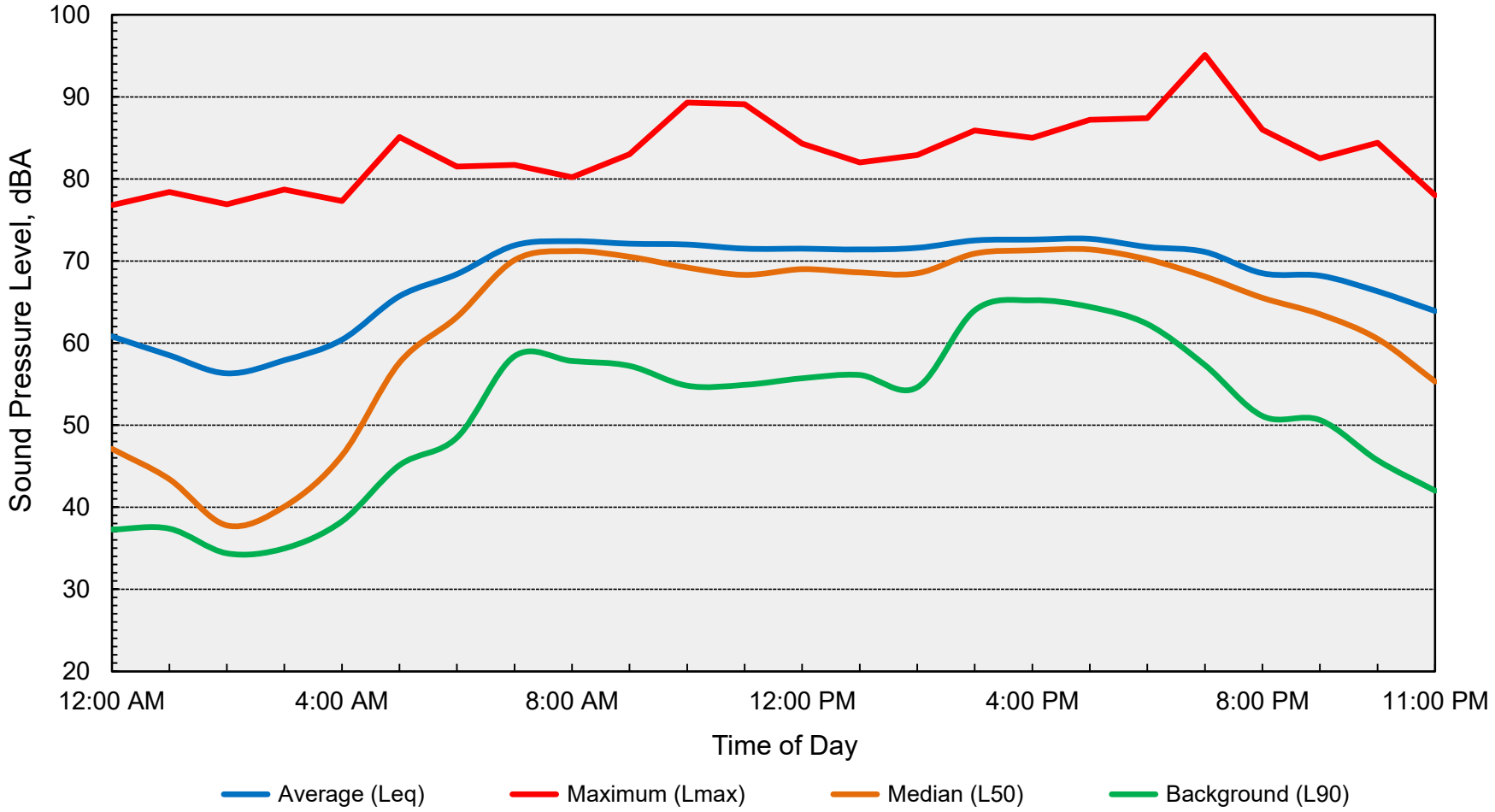
Appendix D-1
Long-Term Ambient Noise Monitoring Results, LT-1
251 Llewellyn Avenue - Campbell, California
Thursday, February 22, 2024



Computed DNL = 73 dB

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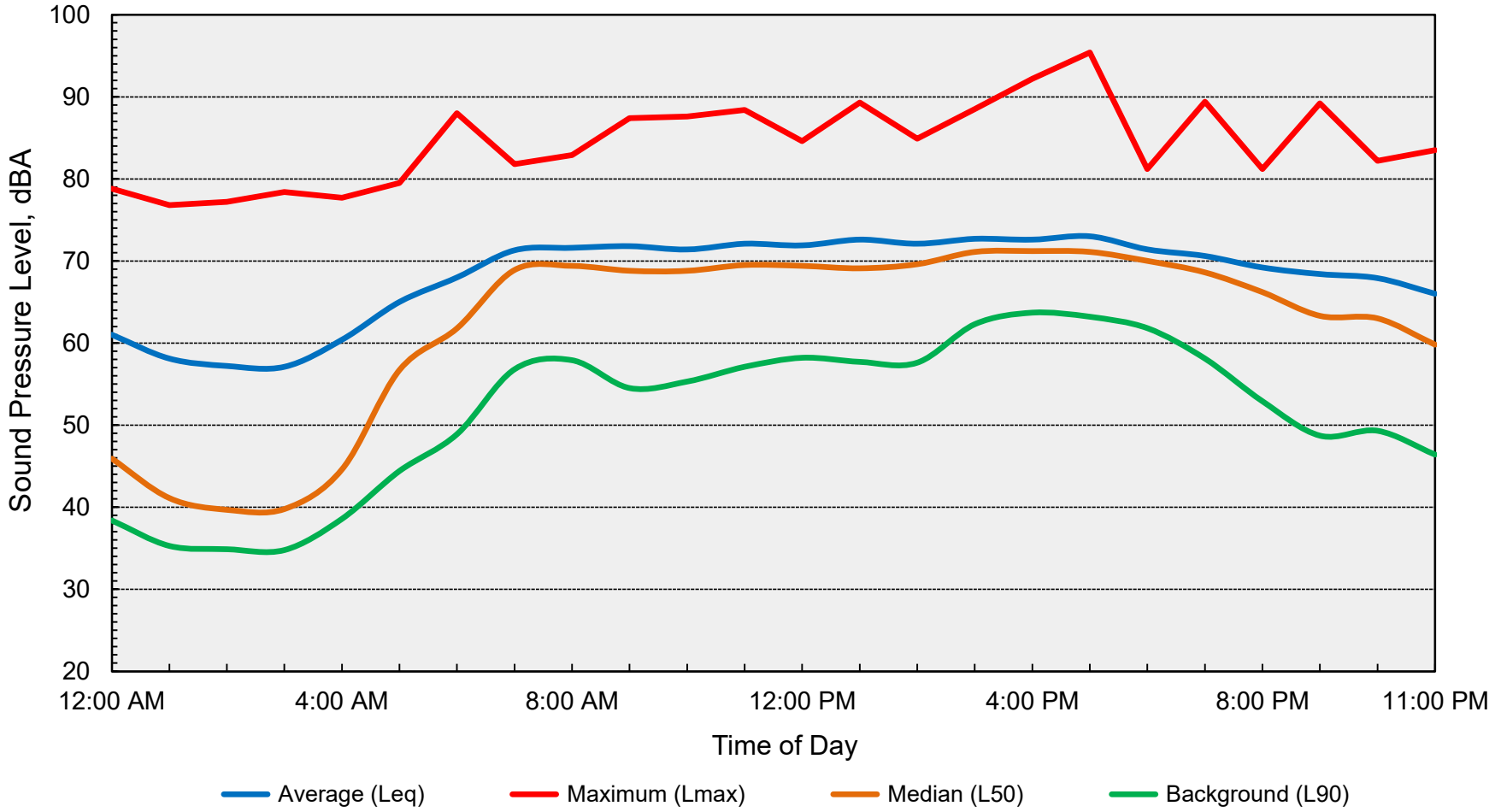
Appendix D-2
Long-Term Ambient Noise Monitoring Results, LT-1
251 Llewellyn Avenue - Campbell, California
Friday, February 23, 2024



Computed DNL = 73 dB

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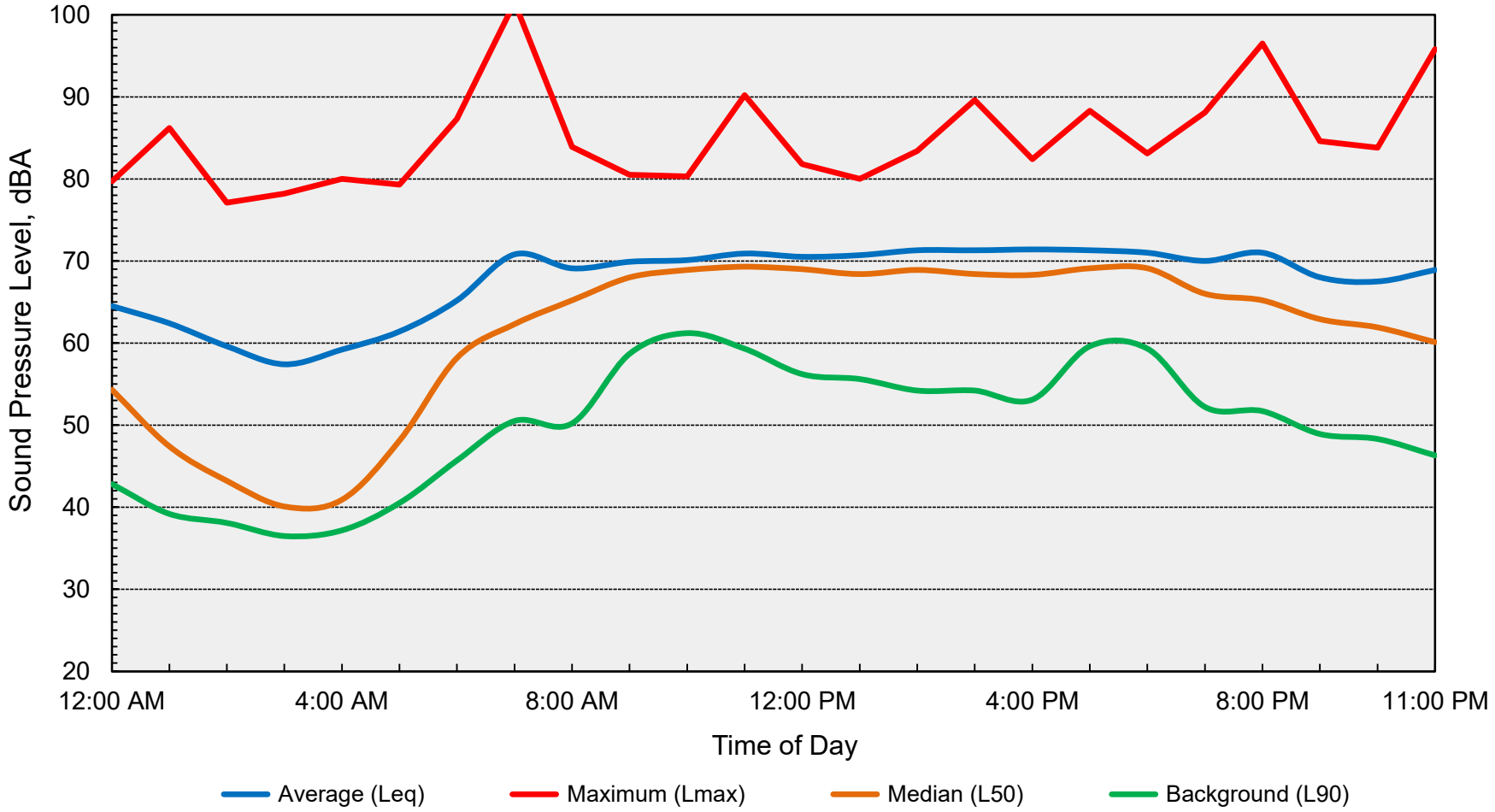
Appendix D-3
Long-Term Ambient Noise Monitoring Results, LT-1
251 Llewellyn Avenue - Campbell, California
Saturday, February 24, 2024



Computed DNL = 72 dB

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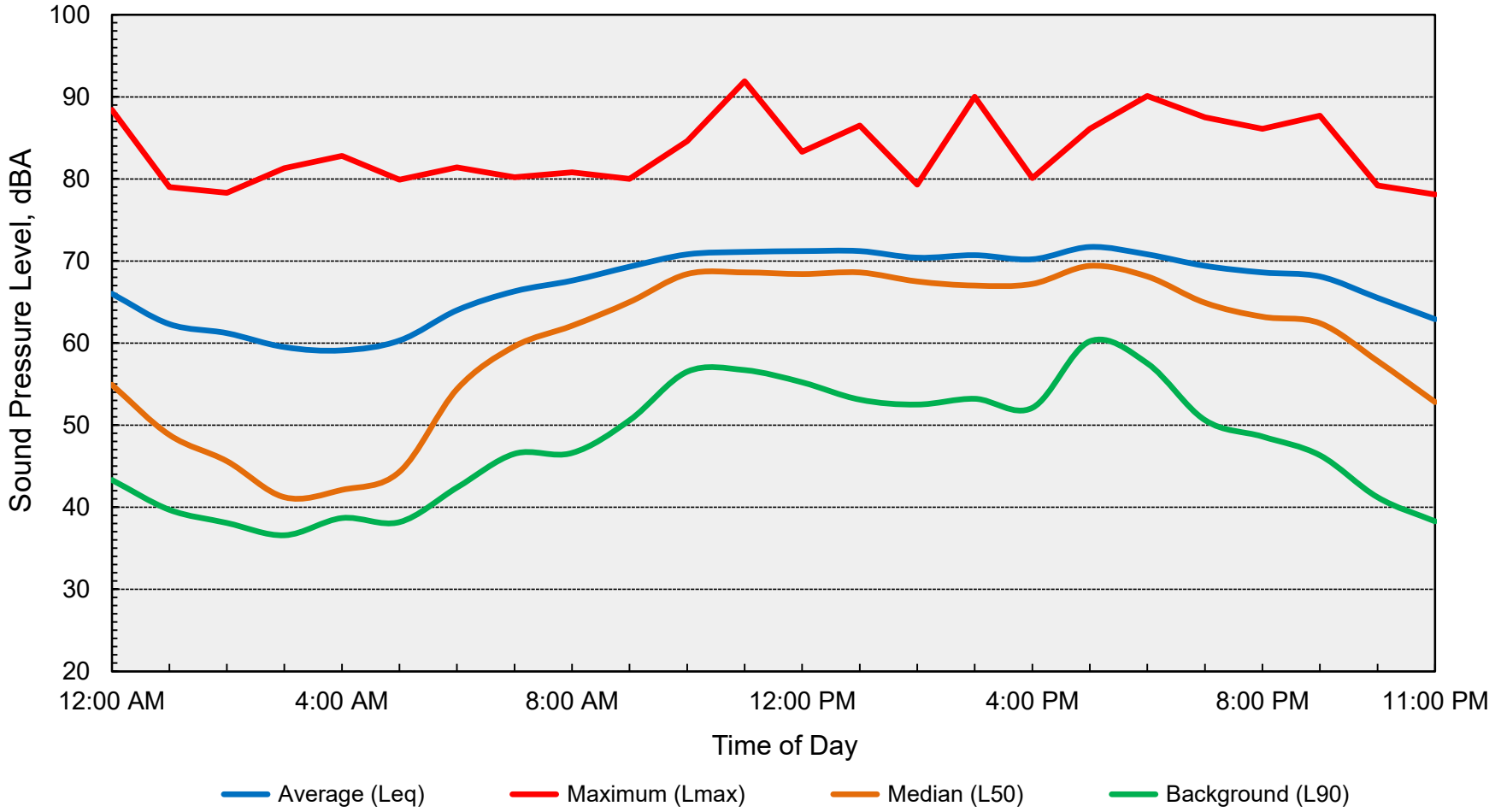
Appendix D-4
Long-Term Ambient Noise Monitoring Results, LT-1
251 Llewellyn Avenue - Campbell, California
Sunday, February 25, 2024



Computed DNL = 71 dB

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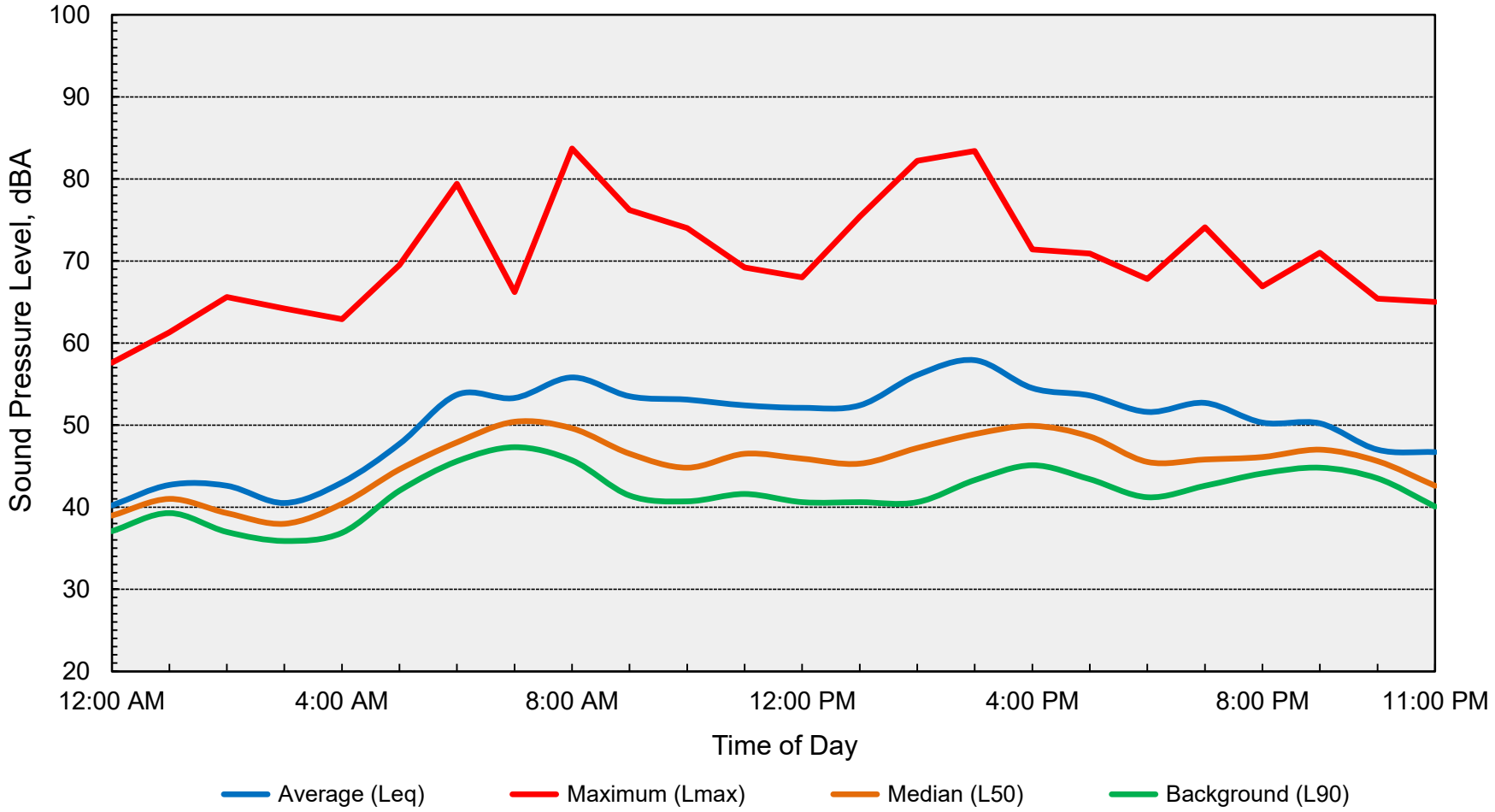
Appendix D-5
Long-Term Ambient Noise Monitoring Results, LT-2
251 Llewellyn Avenue - Campbell, California
Thursday, February 22, 2024



Computed DNL = 55 dB

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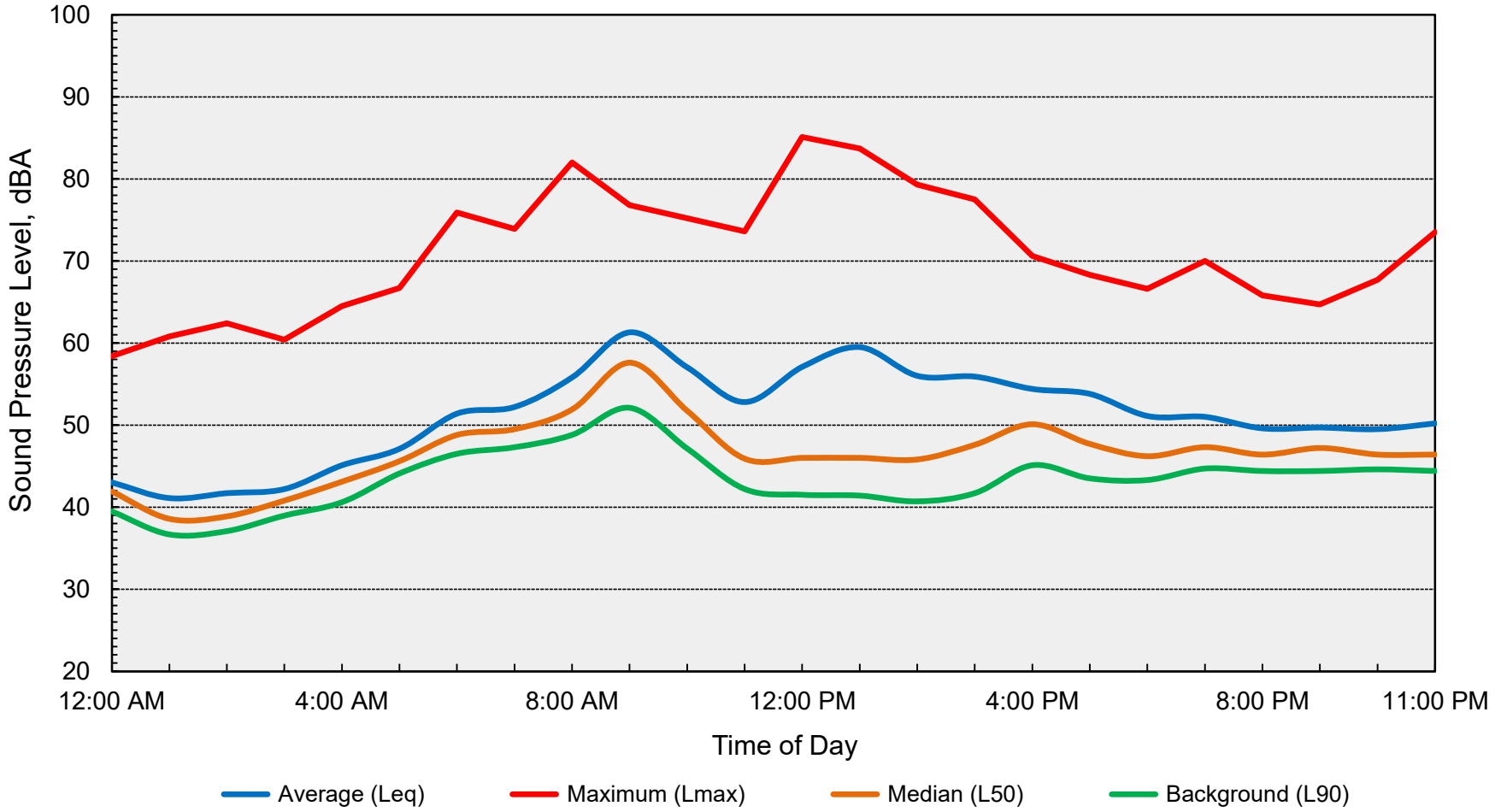
Appendix D-6
Long-Term Ambient Noise Monitoring Results, LT-2
251 Llewellyn Avenue - Campbell, California
Friday, February 23, 2024



Computed DNL = 56 dB

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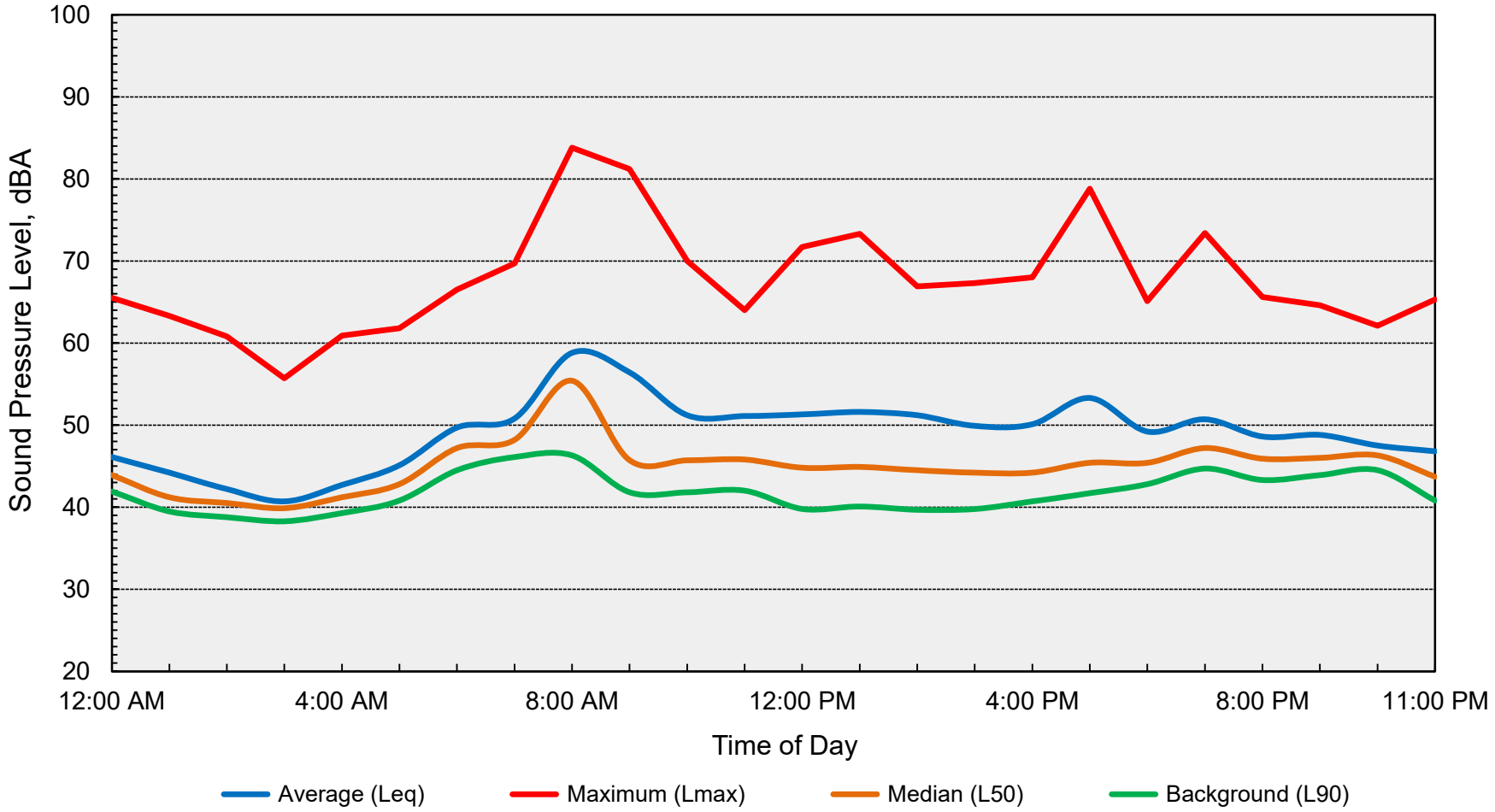
Appendix D-7
Long-Term Ambient Noise Monitoring Results, LT-2
251 Llewellyn Avenue - Campbell, California
Saturday, February 24, 2024



Computed DNL = 54 dB

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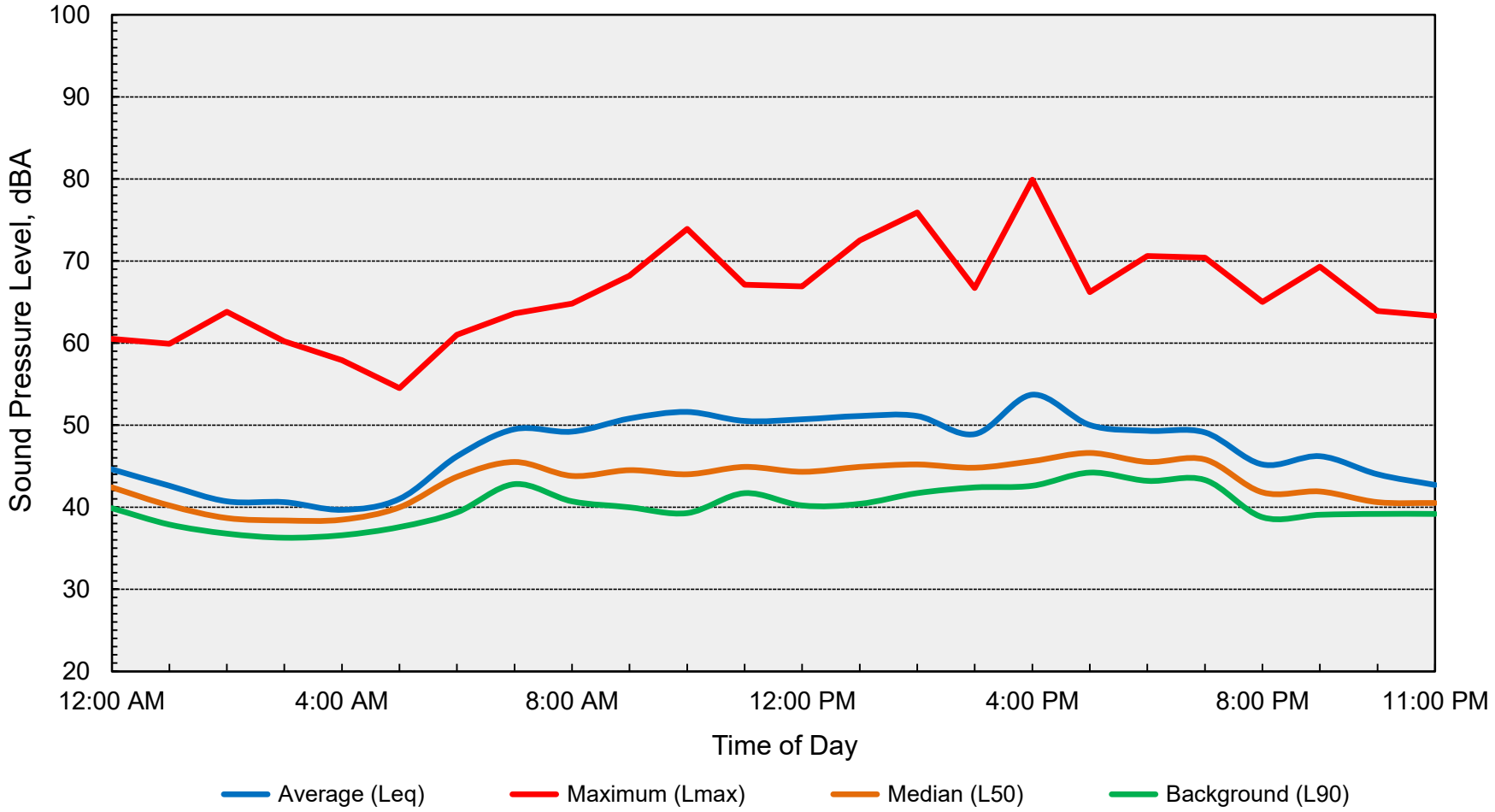
Appendix D-8
Long-Term Ambient Noise Monitoring Results, LT-2
251 Llewellyn Avenue - Campbell, California
Sunday, February 25, 2024



Computed DNL = 51 dB

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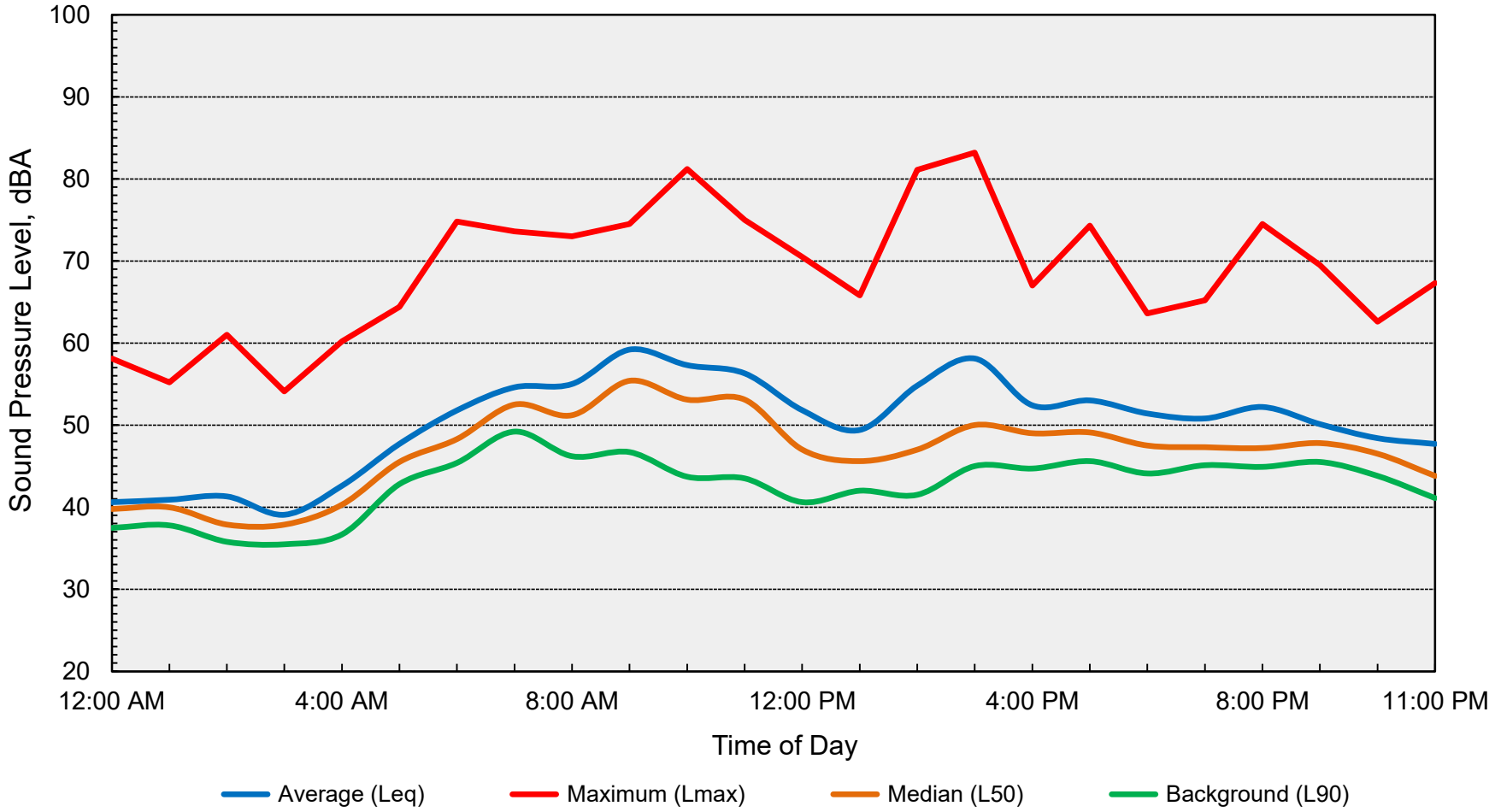
Appendix D-9
Long-Term Ambient Noise Monitoring Results, LT-3
251 Llewellyn Avenue - Campbell, California
Thursday, February 22, 2024



Computed DNL = 55 dB

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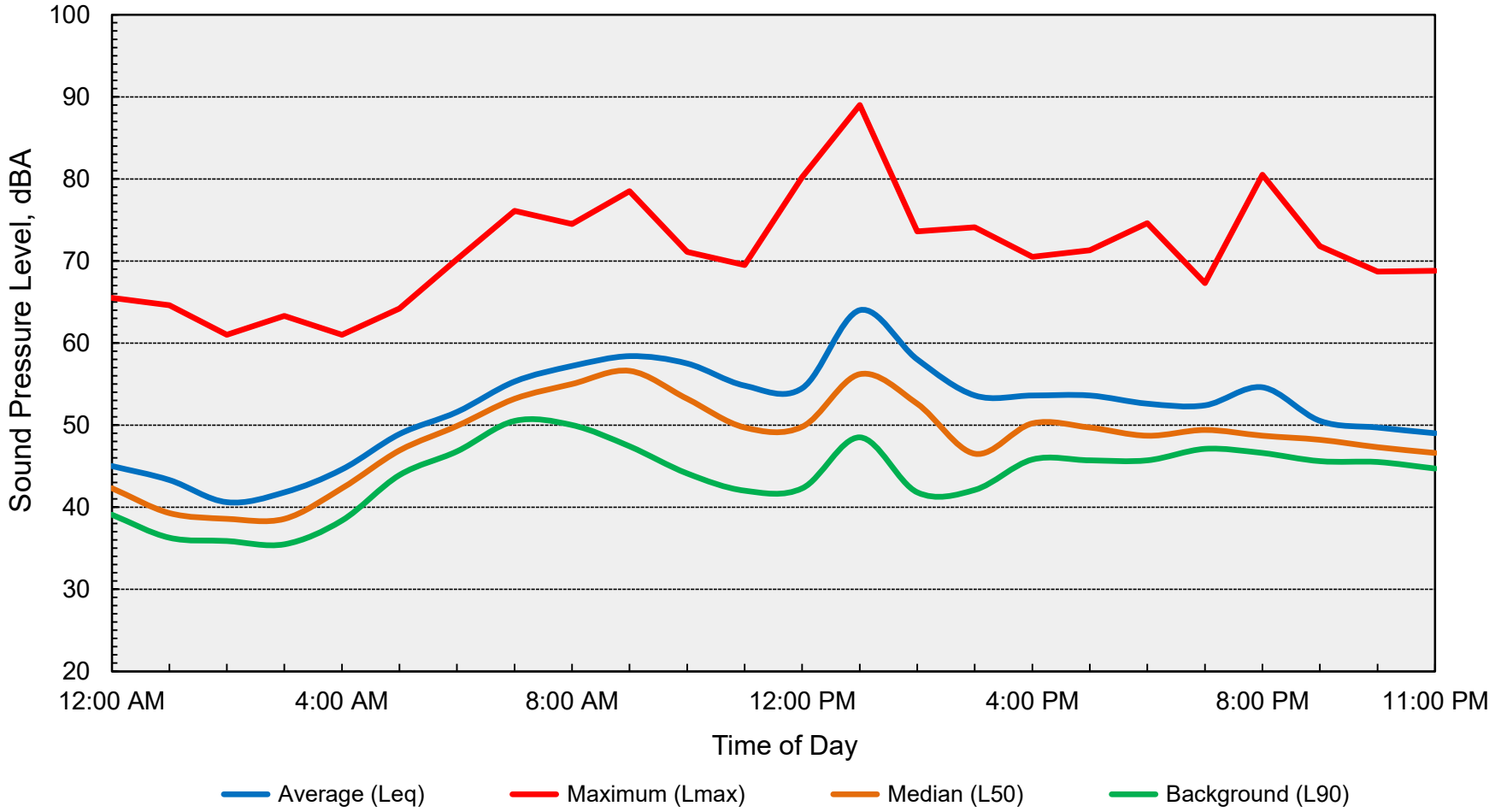
Appendix D-10
Long-Term Ambient Noise Monitoring Results, LT-3
251 Llewellyn Avenue - Campbell, California
Friday, February 23, 2024



Computed DNL = 57 dB

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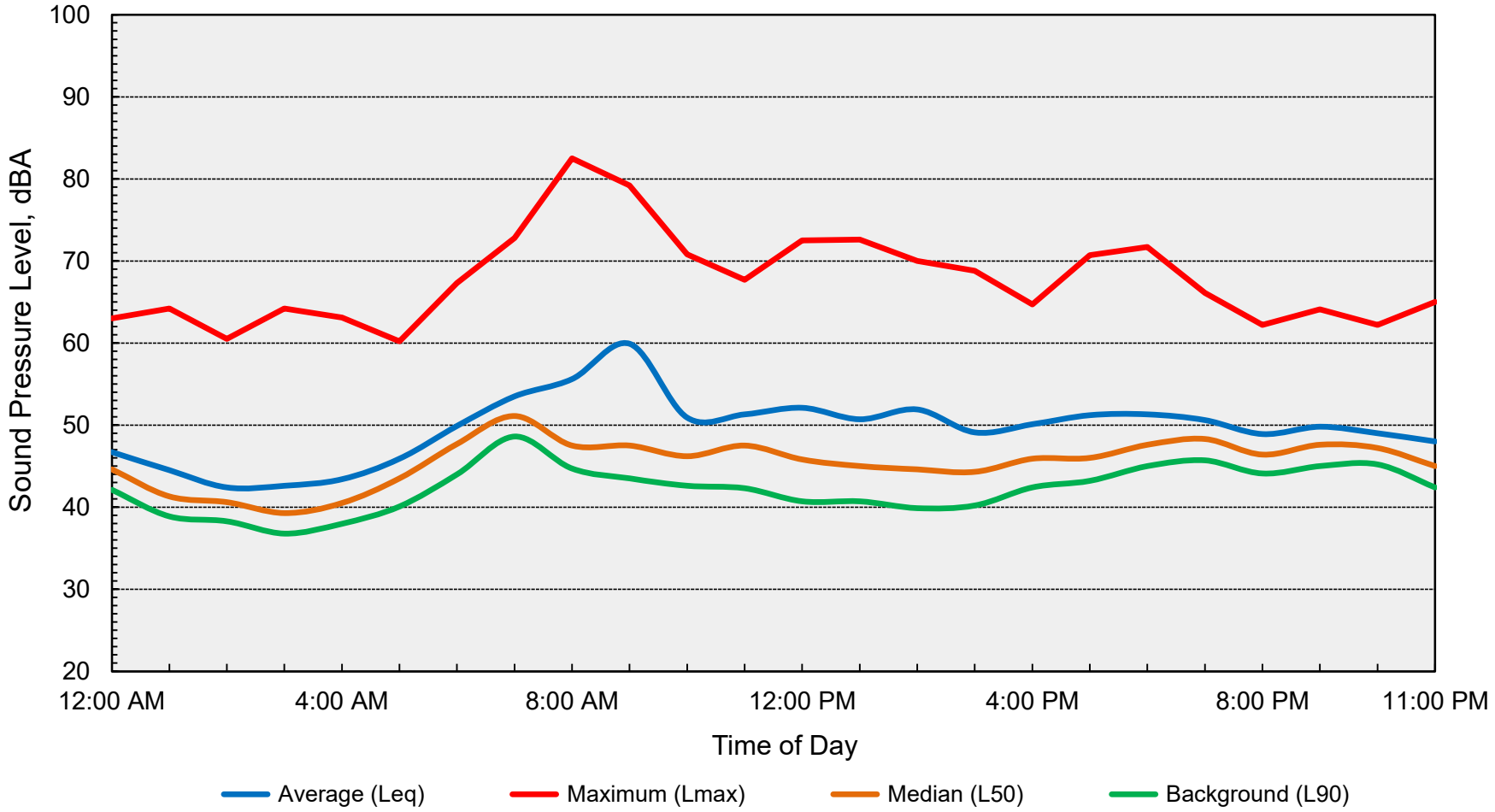
Appendix D-11
Long-Term Ambient Noise Monitoring Results, LT-3
251 Llewellyn Avenue - Campbell, California
Saturday, February 24, 2024



Computed DNL = 55 dB

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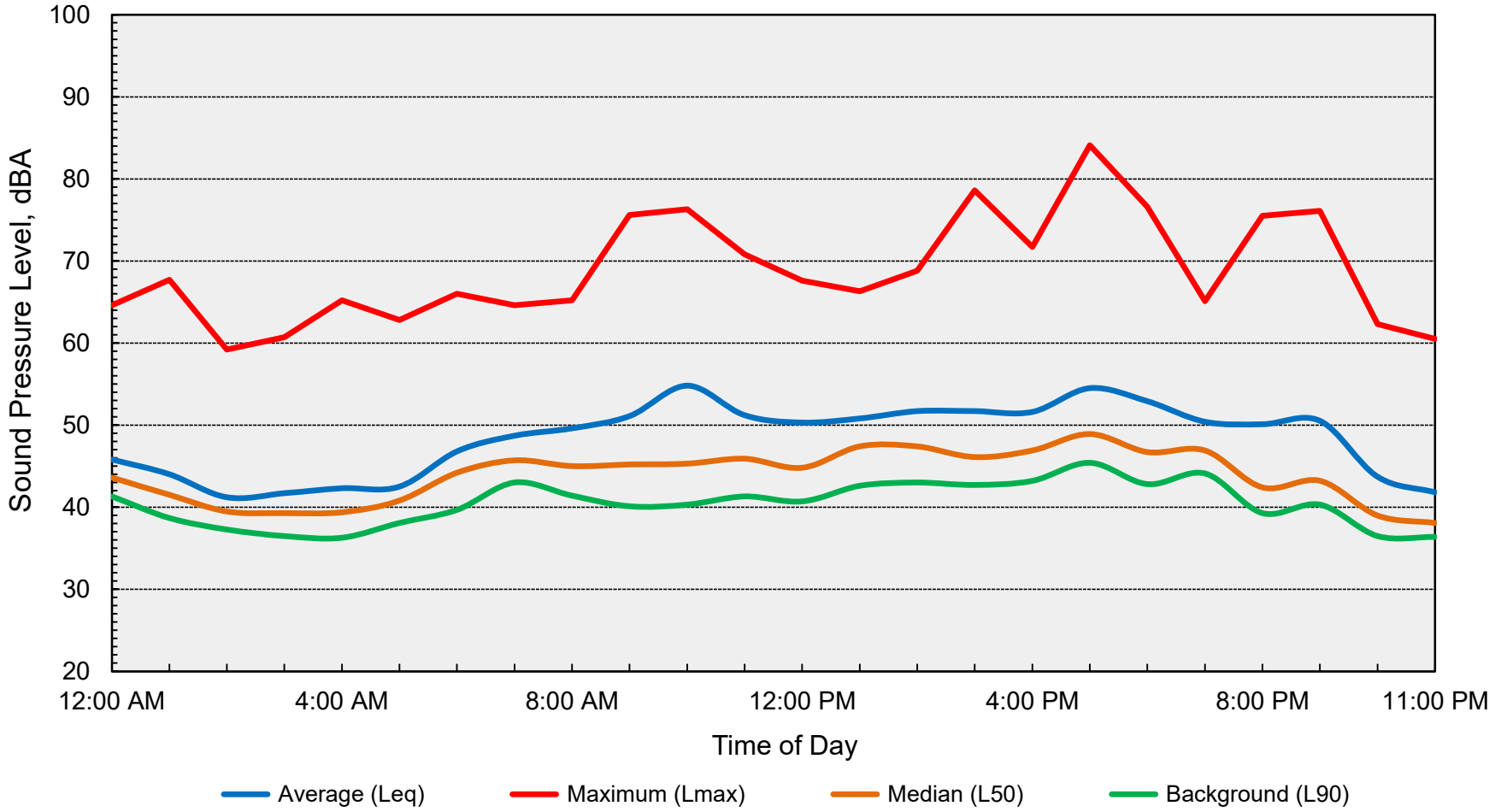
Appendix D-12
Long-Term Ambient Noise Monitoring Results, LT-3
251 Llewellyn Avenue - Campbell, California
Sunday, February 25, 2024



Computed DNL = 53 dB

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Appendix E-1
FHWA Traffic Noise Prediction Model (FHWA-RD-77-108)
Noise Prediction Worksheet

Project Information:

Job Number: 2024-028
Project Name: 251 Llewellyn Avenue
Roadway Name: Llewellyn Ave

Traffic Data:

Scenario: Project Only
Average Daily Traffic Volume: 277
Percent Daytime Traffic: 80
Percent Nighttime Traffic: 20
Percent Medium Trucks (2 axle): 0
Percent Heavy Trucks (3+ axle): 0
Assumed Vehicle Speed (mph): 25
Intervening Ground Type (hard/soft): **Soft**

Traffic Noise Levels:

				DNL (dB)			
Location	**Description**	**Distance**	**Offset (dB)**	**Autos**	**Medium Trucks**	**Heavy Trucks**	**Total**
Nearest to Roadway	Outdoor area	40		45	7	15	45

Traffic Noise Contours (No Calibration Offset):

DNL Contour (dB)	Distance from Centerline (ft)
75	0
70	1
65	2
60	4

Notes: ADT volume from Project Trip Generation Study. Total trips: 577; 50% on this roadway.

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Appendix E-2
FHWA Traffic Noise Prediction Model (FHWA-RD-77-108)
Noise Prediction Worksheet

Project Information:

Job Number: 2024-028
Project Name: 251 Llewellyn Avenue
Roadway Name: W Latimer Ave

Traffic Data:

Scenario: Project Only
Average Daily Traffic Volume: 277
Percent Daytime Traffic: 80
Percent Nighttime Traffic: 20
Percent Medium Trucks (2 axle): 0
Percent Heavy Trucks (3+ axle): 0
Assumed Vehicle Speed (mph): 25
Intervening Ground Type (hard/soft): **Soft**

Traffic Noise Levels:

				DNL (dB)			
Location	**Description**	**Distance**	**Offset (dB)**	**Autos**	**Medium Trucks**	**Heavy Trucks**	**Total**
Nearest to Roadway	Outdoor area	40		45	7	15	45

Traffic Noise Contours (No Calibration Offset):

DNL Contour (dB)	Distance from Centerline (ft)
75	0
70	1
65	2
60	4

Notes: ADT volume from Project Trip Generation Study. Total trips: 577; 50% on this roadway.

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