

Eastridge to BART Regional Connector

Draft Second Supplemental
Environmental Impact Report
Volume III: Second Subsequent Initial Study



Existing Story Road



Proposed Story Station

October 2018

Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project

Second Subsequent Initial Study

State Clearinghouse #2001092014

Prepared by:

Santa Clara Valley Transportation Authority
Environmental Programs
3331 North First Street, Building B-2
San José, CA 95134-1927

Contact:

Christina Jaworski, Senior Environmental Planner
Phone: (408) 321-5789
Email: EBRC-CELR-Comments@VTA.org

October 2018

Table of Contents

Chapter 1	Introduction	1
Chapter 2	Changes to the Project, Changes in Circumstances, and Introduction of New Information	7
Chapter 3	Environmental Setting, Impacts, and Mitigation	27
Chapter 4	Other CEQA Considerations.....	127
Chapter 5	Conclusion	129
Chapter 6	References.....	131
Chapter 7	Attachments	135

Attachment A: Updated List of Special-Status Species

Attachment B: Department of Parks and Recreation (DPR) Forms

Attachment C: Cultural Resources Memorandum

Attachment D: Updated Environmental Data Resources (EDR) Radius Map Report

List of Tables

2-1	Rail Crossings for the Approved Project and the Proposed Changes to the Approved Project	10
2-2	Eastridge Park-and-Ride Lot Anticipated Parking Demand for the Approved Project and the Proposed Changes (Existing [2017] Year, Year 2023, Year 2035, and Year 2043)	16
3.4-1	Community Facilities Near the Capitol Expressway Corridor	43
3.9-1	Hazardous Materials Sites within 1/8-mile of the Location of the Proposed Changes to the Approved Project	63
3.14-1	Existing (2017) Population, Employment, and Housing Characteristics for the City of San Jose and the Study Area	91
3.14-2	Existing (2017) Transit Dependency Characteristics for the City of San Jose and the Study Area	92
3.14-3	Preliminary Property Right-of-Way Requirements for the Proposed Changes	93

List of Figures

1-1	Proposed Changes to Capitol Expressway Light Rail Project	2
2-1	Previously Approved Capitol Expressway Light Rail Project	8
2-2	Typical Bicycle Slot	13
2-3	Proposed Changes to the Eastridge Station	15
2-4	Proposed Changes to the Story Station	17
2-5	Proposed Changes to Electrical Transmission Facilities	19
2-6	Thompson Creek Trail	22
3.3-1	Biological Habitats in the Vicinity of the Proposed Changes	35
3.5-1	1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue	48
3.14-1	Right-of-Way Requirements for the Proposed Changes	98
3.16-1	Existing View and Simulation – Eastridge Station Looking North	120
3.16-2	Existing View and Simulation – Ocala Avenue Intersection Looking Southeast	121
3.16-3	Existing View and Simulation – Ocala Avenue Looking Northwest	122

Chapter 1

Introduction

1.1 Overview of Proposed Changes to the Approved Project

The Santa Clara Valley Transportation Authority's (VTA's) Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project (approved project) is located in the City of San Jose. The approved project would be implemented in two distinct phases. The first phase consists of pedestrian and bus improvements, including sidewalk, landscaping, and lighting along Capitol Expressway; bus stop improvements at Story Road and Ocala Avenue; and the replacement of Eastridge Transit Center. Construction of the pedestrian and bus improvements was completed in 2012 and the replacement of Eastridge Transit Center was completed in 2015. The second phase consists of the extension of light rail along Capitol Expressway between the existing Alum Rock Light Rail Station and Eastridge Transit Center, a distance of approximately 2.4 miles.

As discussed in more detail in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, VTA is proposing changes to certain elements of the approved project, including the:

- Extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections
- Revisions to Capitol Expressway roadway lane configurations (including the conversion of the existing high-occupancy vehicle lanes to general purpose traffic lanes and maintaining eight lanes between Story Road and Capitol Avenue);
- Modifications to Eastridge Station platforms and track;
- Reduction in parking spaces at Eastridge Park-and-Ride lot;
- Minor shift in the location and straightening of the Story Station pedestrian overcrossing;
- Modification to Story Station pedestrian access;
- Relocation of a construction staging area;
- Relocation of Pacific Gas and Electric (PG&E) electrical transmission facilities; and
- Extension of construction duration and modification to the construction scenario.

The location and overall elements of the proposed changes to the project are shown in Figure 1-1.

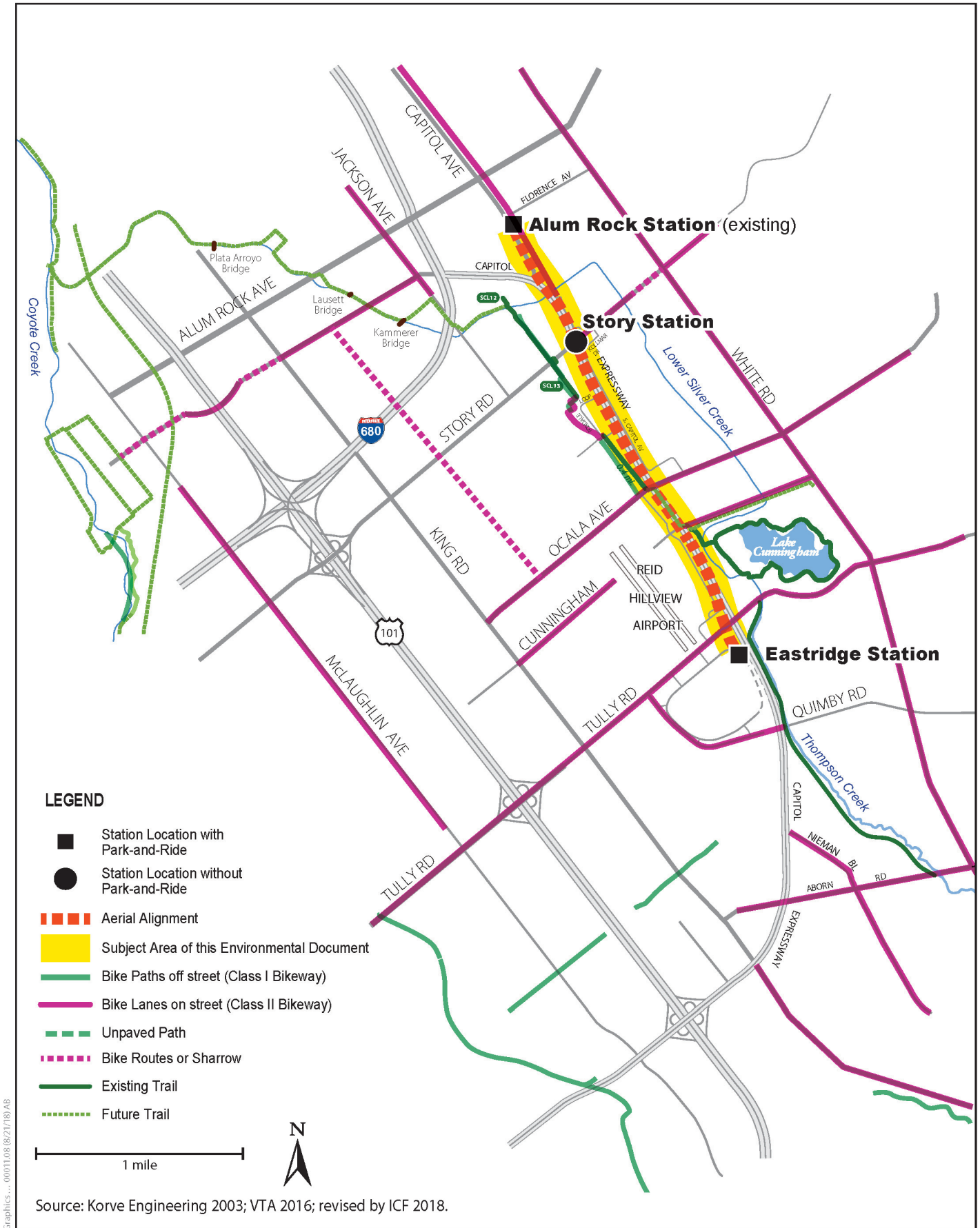


Figure 1-1
Proposed Changes to Capitol Expressway Light Rail Project

1.2 Prior Environmental Documentation

The federal and state environmental process for the approved project was initiated in September 2001 with the publication of a Notice of Intent to prepare an Environmental Impact Statement (EIS) in the federal register and the filing of the Notice of Preparation of an Environmental Impact Report (EIR) with the State Clearinghouse. A Draft EIS/EIR was circulated in April 2004, but only a Final EIR was completed as a result of limited opportunities for securing federal funds.

In May 2005, the VTA Board of Directors certified the Final EIR (hereafter referred to as the “2005 Final EIR”) and approved the Light Rail Alternative. As a result of preliminary engineering, the Light Rail Alternative was modified to address agency comments, improve operations, minimize right-of-way requirements, and lower costs. To address these modifications, the VTA Board of Directors prepared and certified a Final Supplemental EIR (Final SEIR) and approved the modifications in August 2007 (hereafter referred to as the “2007 Final SEIR”).

Due to unprecedented declines in revenues beginning in 2008, the implementation plan for the Light Rail Alternative was modified to construct the project in phases. An Addendum to the Final SEIR was approved in June 2010 that included the installation of pedestrian and bus improvements as Phase 1 and the extension of light rail along Capitol Expressway as Phase 2.

In addition to the state environmental process, VTA reinitiated the federal environmental process on September 9, 2009, with a Notice of Intent to prepare a Supplemental Draft EIS. The Supplemental Draft EIS was circulated on May 18, 2012, for 45 days with comments due on July 3, 2012. The federal environmental process under the National Environmental Policy Act (NEPA) was suspended in 2017 as a result of limited opportunities for securing federal funds.

A Subsequent Initial Study (IS)/Mitigated Negative Declaration (MND) was approved in March 2014 (hereafter referred to as the “2014 Subsequent IS/MND”) that eliminated the Ocala Station, eliminated sidewalk widening and sound wall relocation north of Ocala Avenue, and expanded the Eastridge Park-and-Ride lot.

This Second Subsequent IS and the Second Supplemental EIR (SEIR-2) (discussed in Section 1.4, *Explanation for a Second Subsequent Initial Study and Second Supplemental EIR*) will address minor changes to the project as well as incorporate changed circumstances and new information.

1.3 Overview of Public Outreach since the 2014 Subsequent IS/MND

Since the approval of the 2014 Subsequent IS/MND, there has been routine community outreach, including webpage updates, Eastridge to BART Regional Connector Policy Advisory Board (PAB) meetings, and occasional attendance at district roundtables and neighborhood association meetings. The purpose of the PAB meetings is to ensure that the local jurisdictions most affected by major transportation improvement projects are involved in guiding the planning, design, and construction of the projects. There have been nine Eastridge to BART Regional Connector PAB meetings since March 2014.

VTA issued a NOP for the Draft SEIR-2 on May 29, 2018 and held a scoping meeting on June 14, 2018. The NOP was sent to over 100 agencies, community organizations, residents, and businesses. In addition, flyers were mailed to approximately 9,000 properties located within 1/2 mile of the corridor. Other outreach included a meeting announcement and reminder on Next Door; door-to-door deliveries of flyers to businesses; a blog post; a webpage announcement; advertisements in the Mercury News, El Observador, Viet Nam Daily, Philippines Today, and Sing Tao; notices at community centers and libraries; email to 751 stakeholder list; listings on Facebook, Twitter, and LinkedIn; and email to 50 organizations on the Title VI list. The six comment letters received on the scope and content of SEIR-2 are included in Attachment A of the SEIR-2. See Chapter 2, *Introduction*, of the SEIR-2 for a summary of the comments regarding environmental impacts.

1.4 Explanation for a Second Subsequent Initial Study and Second Supplemental EIR

The California Environmental Quality Act (CEQA) recognizes that between the date projects are approved and the date they are constructed one or more of the following changes may occur: 1) the scope of the project may change, 2) the environmental setting in which the project is located may change, 3) certain environmental laws, regulations, or policies may change, and 4) previously unknown information can come to light. CEQA requires that lead agencies evaluate these changes to determine whether they are significant.

The mechanism for assessing the significance of these changes is found in CEQA Guidelines Sections 15162 to 15164. If the changes involve new significant environmental effects or a substantial increase in the severity of previously identified significant effects, further environmental review (in the form of a Subsequent or Supplemental EIR or IS/MND) would be warranted per CEQA Guidelines Section 15162 and 15163. If the changes do not meet these criteria, then an Addendum is prepared to document a decision that no subsequent or supplemental review is required.

The proposed changes to the approved project would result in new or more significant environmental impacts compared to what was disclosed in the 2005 Final EIR, the 2007 Final SEIR, and the 2014 Subsequent IS/MND. Thus, it has been determined through the

analysis in this Second Subsequent IS that a SEIR-2 should be prepared for the proposed changes to the approved project.

The Second Subsequent IS serves to focus the analysis in the SEIR-2 on changes to the environmental impacts identified in the prior environmental documentation that would result from the proposed changes to the approved project. As such, the potential transportation, environmental justice, noise and vibration, air quality, and construction impacts associated with the proposed changes to the approved project require analysis in the SEIR-2. New or more significant environmental impacts related to other environmental resource areas, as disclosed in this Second Subsequent IS, would be avoided or minimized through project features or implementation of mitigation measures included in the 2005 Final SEIR. Thus, the SEIR-2 is focused on the potential for new significant impacts or a substantial increase in the severity of previously identified significant effects related to transportation, environmental justice, noise and vibration, air quality, and construction.

This Page Intentionally Left Blank

Chapter 2

Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information

This section describes the approved project and discusses the Santa Clara Valley Transportation Authority's (VTA's) proposed changes to that project. In addition, this section discusses changes in circumstances and introduces new information since the approval of environmental documentation prepared for the project (i.e., the 2005 Final Environmental Impact Report, the 2007 Final Supplemental Environmental Impact Report, and the 2014 Subsequent Initial Study [IS]/Mitigated Negative Declaration [MND]).

2.1 Approved Project

The approved project would consist of the extension of light rail along Capitol Expressway between the existing Alum Rock Light Rail Station and Eastridge Transit Center, a distance of approximately 2.4 miles. Light rail would operate primarily in the median of Capitol Expressway within exclusive and semi-exclusive rights-of-way. To provide the additional right-of-way to accommodate light rail, high-occupancy vehicle (or carpool) lanes would be removed between Capitol Avenue and Tully Road. The alignment would include an elevated section that would extend north of Capitol Avenue to south of Story Road, and an elevated crossing of Tully Road. The approved project would include new light rail stations at Story Road (aerial) and Eastridge Transit Center (at-grade). At Eastridge Mall, the Park-and-Ride lot would be expanded to accommodate the project. The approved project would also include traction power substations at Ocala Avenue and Eastridge Transit Center. Five 115-kilovolt electrical transmission towers and two tubular steel poles would require relocation from the median of Capitol Expressway to the east side of Capitol Expressway in order to accommodate the approved project. Table 2-1 shows the rail crossings included in the approved project and the proposed changes to the approved project.

Figure 2-1 shows the general location of the approved project described in the 2014 Subsequent IS/MND.

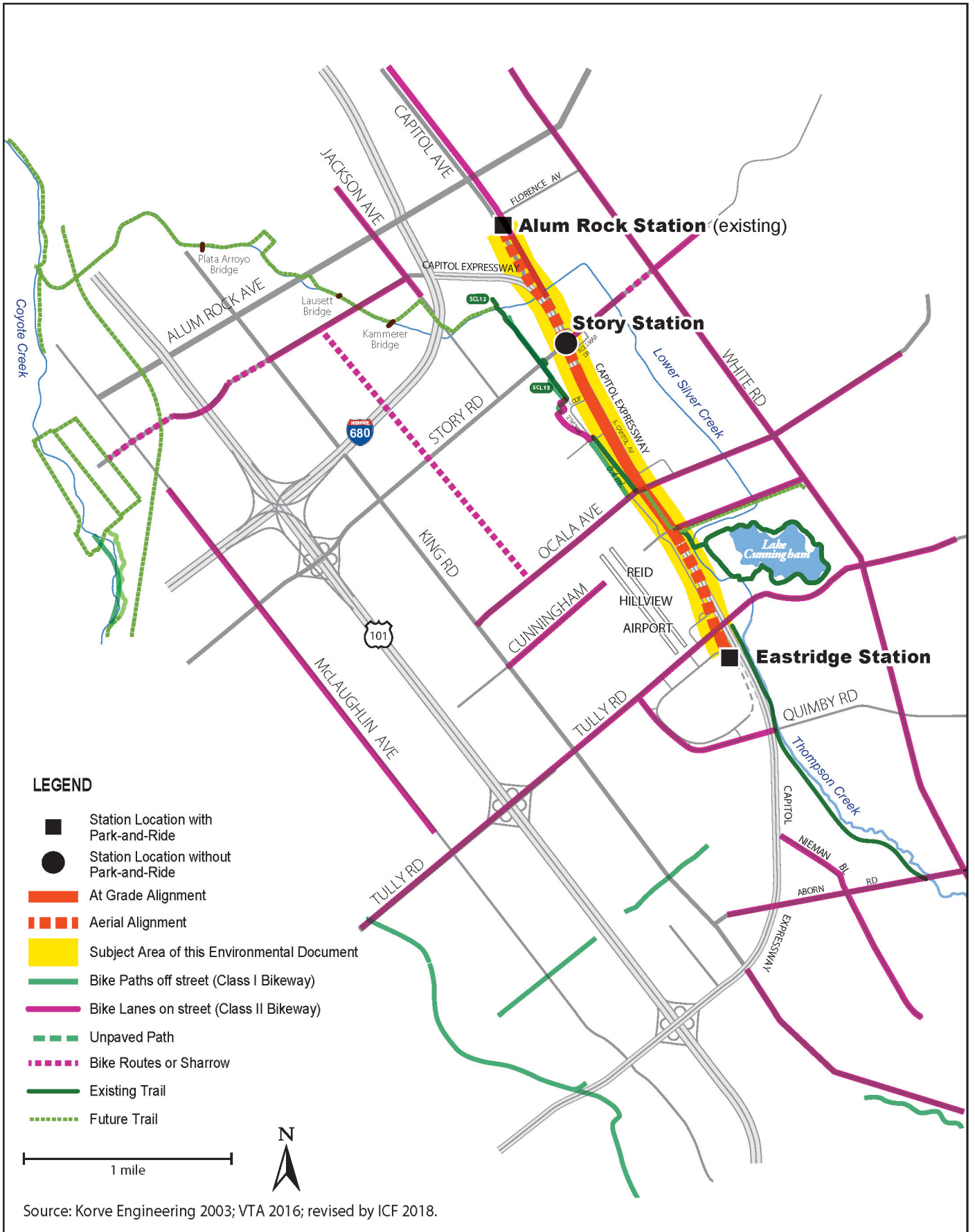


Figure 2-1
Previously Approved Capitol Expressway Light Rail Project

2.2 Changes to the Approved Project

VTA is proposing changes to certain elements of the approved project, which are discussed in detail in this section. The general location and overall elements of the proposed changes to the project are shown generally in Figure 1-1 in Chapter 1, *Introduction*, of the Second Subsequent IS. A detailed description of the proposed changes to the approved project is included in Attachment B of the SEIR-2.

Extension of the Aerial Guideway to Grade-Separate the Ocala Avenue and Cunningham Avenue Intersections. The proposed change to the project would replace the at-grade track alignment with approximately 1.25 miles of aerial guideway from south of Story Road to north of Tully Road. The aerial guideway would include concrete columns supported on pile foundations. The aerial guideway would also include aerial sound walls. The aerial guideway would typically be 20 to 35 feet high at the top-of-rail with a maximum height of approximately 60 feet with the overhead catenary system and poles. Visual simulations of the aerial guideway are provided in Section 3.16, *Visual Quality*, of the Second Subsequent IS.

As a result of an additional left turn pocket (as discussed in detail under *Revisions to Capitol Expressway Roadway Lane Configurations*) on Capitol Expressway at Story Road, the alignment of the aerial guideway between Story Road and Foxdale Drive would be shifted slightly west by 3 feet.

Table 2-1 shows the rail crossings included in the approved project and the proposed changes to the approved project. As discussed in detail under Section 2.4, *Introduction of New Information*, Senate Bill (SB 215) affected how the California Public Utilities Commission (CPUC) processes formal crossing applications.

Table 2-1 Rail Crossings for the Approved Project and the Proposed Changes to the Approved Project

Cross Street	Track Stationing	Number of Tracks	Pedestrians	Automobiles	Safety Risks	Proposed Crossing Type	Proposed Safety Devices (At Grade Crossings)
Wilbur Avenue/Nuestra Castillo Court	+965+00	2	1 Crosswalk	2 Lanes	VTA buses, Left turns from Wilbur to southbound Capitol Avenue	At-grade (existing crossing with t-signals)	T-signals, Traffic signals
Northbound Capitol Avenue	+974+00	2	2 Sidewalks	2 Lanes	High roadway traffic volumes	Grade separated, Aerial	n/a
Northbound Capitol Expressway	+978+00	2	1 Sidewalk	4 Lanes	High roadway traffic volumes	Grade separated, Aerial	n/a
Story Road	+995+00	2	2 Crosswalks	6 Through lanes, 4 turn lanes	High auto and pedestrian traffic volumes. Left turn movements	Grade separated, Aerial	n/a
Ocala Avenue	+1037+00	2	2 Crosswalks	4 Through lanes, 2 Turn lanes	School children, School buses, Heavy volume of LT movements	Grade separated, Aerial	n/a
Cunningham Avenue	+1050+00	2	2 Crosswalks	2 Lanes	Light traffic volumes, low risk	Grade separated, Aerial	n/a
SB Capitol Expressway	+1067+00	2	1 Sidewalk	3 Lanes	Heavy roadway traffic volumes	Grade separated, Aerial	n/a

Cross Street	Track Stationing	Number of Tracks	Pedestrians	Automobiles	Safety Risks	Proposed Crossing Type	Proposed Safety Devices (At Grade Crossings)
Swift Lane	+1073+00	2	2 Sidewalks	2 Lanes	Light traffic volumes, low risk	Grade separated, Aerial	n/a
Tully Road	+1078+00	2	2 Sidewalks	6 Lanes, 4 Turn lanes	Heavy roadway traffic volumes	Grade separated, Aerial	n/a
Northern Pedestrian Crossing to Platform	+1086+00	1	1 Crossing of SB track	None	Incoming and departing trains	At-grade	Crossing gates, Flashing Lights, and Bells
Southern Pedestrian Crossing to Platform	+1089+80	1	1 Crossing of SB track	None	Train movements in and out of tail track	At-grade	Crossing gates, Flashing Lights, and Bells

Notes:

Shaded rows indicate proposed rail crossing changes to the approved project.

Source: VTA, 2018.

Revisions to Capitol Expressway Roadway Lane Configurations. The proposed change to the project would revise the roadway lane configurations along Capitol Expressway. In addition, the proposed change would include resurfacing Capitol Expressway with open-graded asphalt concrete (OGAC).¹ A center median between Story Road and Capitol Avenue would separate traffic. Detailed track plans and profiles showing the proposed geometric design changes for the proposed changes to the approved project are included in Attachment C of the SEIR-2. The proposed roadway lane configuration changes include the following.

- *Four traffic lanes in each direction north of Story Road.* Both of the existing high-occupancy vehicle lanes (one northbound and one southbound) would be converted to general purpose traffic lanes, resulting in a total of four general purpose lanes in each direction between Story Road and Capitol Avenue. One southbound inner general purpose lane would end at the introduction of the left turn pockets at Story Road. This proposed change would be accomplished by the widening of Capitol Expressway, a reduction of the median, the removal of landscaping, and the relocation of streetlights. In addition, this would be accomplished by the narrowing of South Capitol Avenue north of Story Road where there would be additional right-of-way requirements.
- *Right turn lanes.* Exclusive right turn lanes on Capitol Expressway would be added at Story Road, Cunningham Avenue, and Tully Road intersections.
- *Bicycle Slot.* At the locations where exclusive right turn lanes are added or maintained on Capitol Expressway, bicycle slots would be included to the left of the right turn lanes. Figure 2-2 includes pictures of a typical bicycle slot with bicycle detector.
- *Left turn lanes.* Longer left turn lanes on Capitol Expressway would be added at the following intersections: northbound and southbound at Story Road, northbound at Ocala Avenue, and southbound at Tully Road. At Ocala Avenue, one northbound left turn lane would be removed.
- *Left turn pocket.* A second left turn pocket would be maintained on northbound Capitol Expressway at Story Road.

¹ Recent studies by Caltrans indicate that OGAC produces noticeably less vehicle noise than other pavement types (i.e., concrete and conventional asphalt).



a. View of an example bike slot facing west at Lawrence Expressway and Cabrillo Avenue in the City of Santa Clara.



b. View of a bike detector embedded in a bike slot. The purpose of a bike detector is to detect a bicyclist approaching an intersection and communicate with the traffic signal cabinet to provide enough time for cyclists to safely cross an intersection.

Source: VTA and ICF 2018.

Figure 2-2
Typical Bike Slot

Modifications to Eastridge Station Platforms and Track. The approved project includes two platforms, additional tail tracks, and one traction power substation at the Eastridge Station. The proposed changes to the project include only one center platform at Eastridge Station, which would be adequate for the anticipated patronage.

Additional changes to the Eastridge Station include the following.

- Removal of the siding track.
- Reconfiguration of tail tracks, including the addition of a pocket track.
- Diamond crossover shifted from structure to ballast.
- Addition of passenger access at north end of station (adjacent to the Park-and-Ride Lot).
- Platform shifted north, which would eliminate reconstruction of Eastridge Loop/Capitol Expressway intersection.
- Platform raised on retained fill.
- Tully Road bridge crossing lowered.

Figure 2-3 shows the proposed changes to the Eastridge Station.

Reduction in Parking Spaces at Eastridge Park-and-Ride Lot. The Eastridge Park-and-Ride Lot currently includes approximately 180 parking spaces. The approved project increases the parking to 445 spaces at Eastridge Station to partially address the increased demand of 481 spaces from the project. As part of the proposed changes to the approved project, VTA is proposing to reduce the parking to approximately 200 spaces due to the relocation of VTA Paratransit staff and vehicles to a remodeled building at this location in September 2017. The relocation of VTA Paratransit staff and vehicles to this location has reduced the availability of parking at the Eastridge Park-and-Ride lot. See Section 2.3, *Changes in Circumstances*, for a discussion of the changes to the existing VTA Paratransit Offices at the Eastridge Park-and-Ride Lot. As shown in Table 2-2, based on updated VTA forecasts, the proposed changes to the approved project would increase existing (2017) parking demand to 114 parking spaces. In years 2023 and 2043, the proposed changes to the approved project would increase parking demand to 293 vehicles and 374 vehicles, respectively.

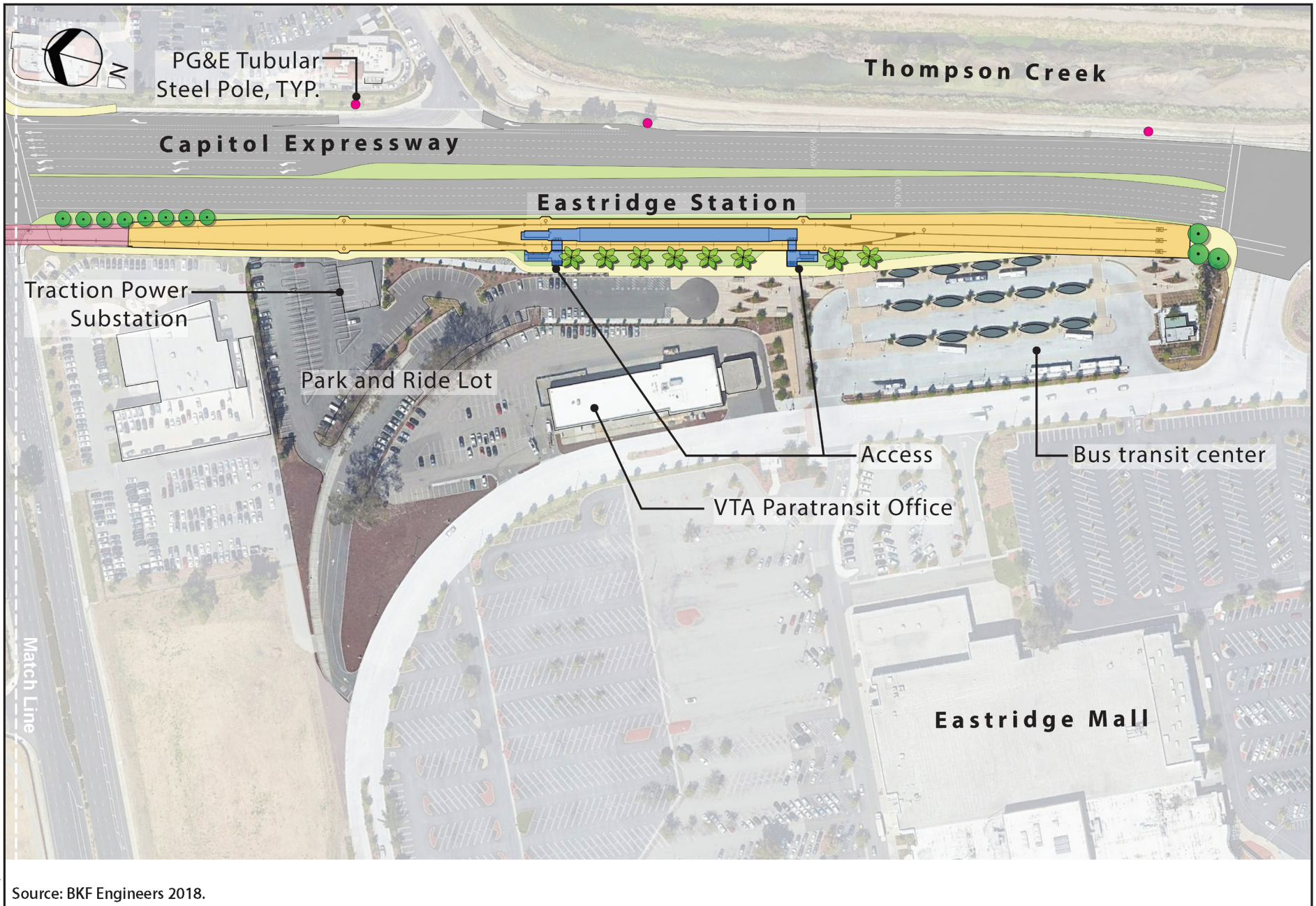


Figure 2-3
Proposed Changes to the Eastridge Station

Table 2-2 Eastridge Park-and-Ride Lot Anticipated Parking Demand for the Approved Project and the Proposed Changes (Existing [2017] Year, Year 2023, Year 2035, and Year 2043)

	Existing (2009 or 2017) ¹	Year 2023 ²	Year 2035 ³	Year 2043 ²
Approved Project				
Demand	16	--	481	--
Supply	115	--	445	--
Proposed Changes to the Approved Project				
Demand	114	293	--	374
Supply	180	200	--	200

Notes:

¹ Existing parking counts provided by VTA Operations on December 20, 2017.

² Future Parking estimates provided by VTA Modelling on May 31, 2018.

³ Only parking forecasts for 2035 were provided in the 2014 Subsequent IS/MND. Updated parking forecasts were not provided for 2035 due to changes in the opening year and future year.

Source: Hexagon 2018.

Minor Shift in the Location and Straightening of the Story Station Pedestrian Overcrossing. The approved project includes a pedestrian overcrossing at the Story Station. The proposed change to the project would adjust the location of the eastern and western landings of the pedestrian overcrossing. On the east, this change would maintain an existing driveway along Capitol Expressway into the gas station located south of Story Road. On the west, this change provides for improved clearances at the bottom of the access stairs and the crosswalk ramps and waiting areas at the intersection. Figure 2-4 shows the proposed changes to the Story Station. The proposed change to the project would also straighten out the Story Station Pedestrian Overcrossing, which is currently designed to be curvilinear.

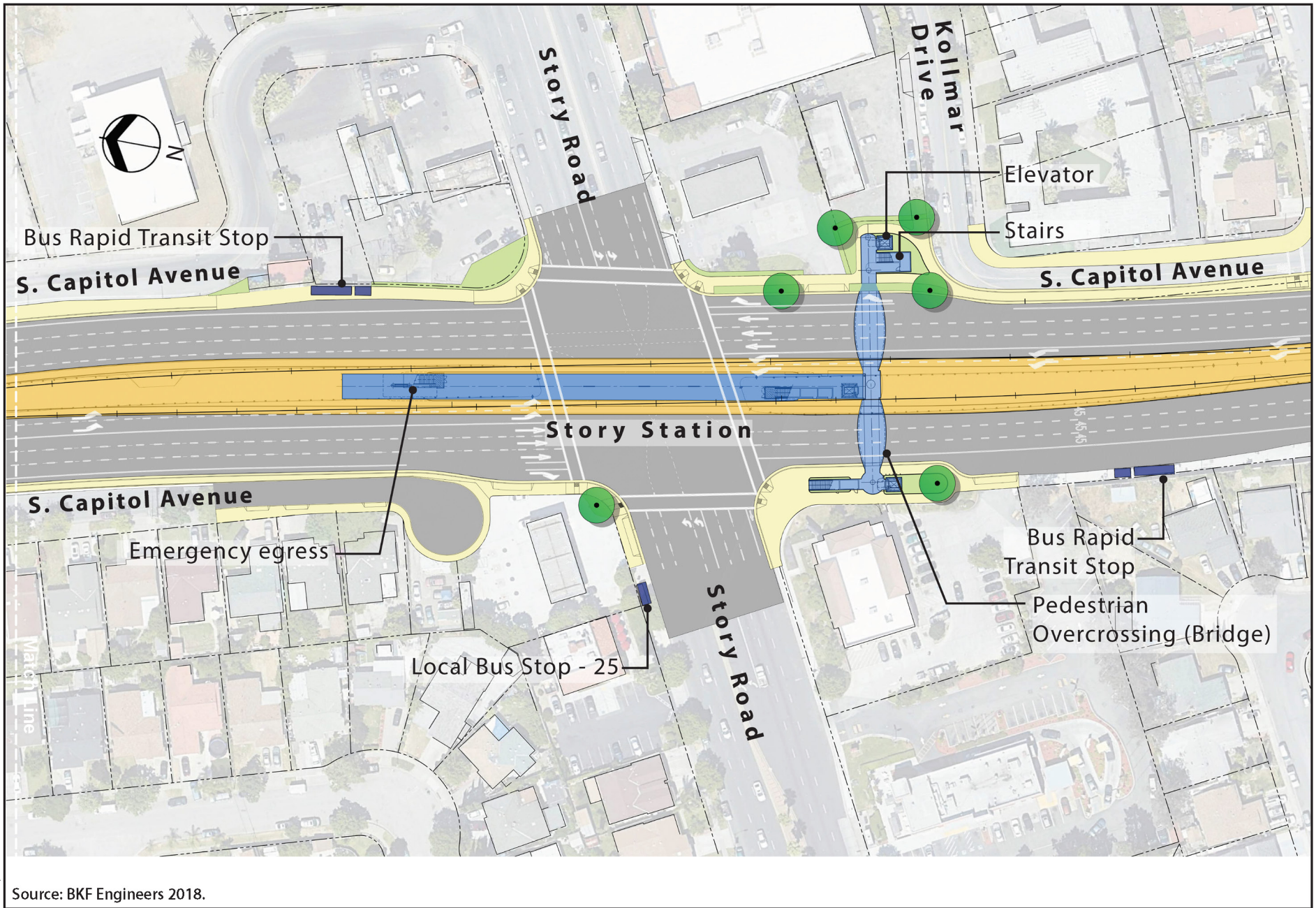


Figure 2-4
Proposed Changes to the Story Station

Modification to Story Station Pedestrian Access. The approved project also includes a pedestrian access point to Story Station at the median. The proposed change to the project would restrict pedestrian access to the Story Station at the median to emergency purposes only.

Relocation of a Construction Staging Area. The approved project includes a construction staging area at Capitol Expressway/Tully Road. The proposed change to the project would eliminate this construction staging area. Thus, the project will require additional areas for staging construction material and equipment. The actual locations and associated access remain to be identified, and it is expected that the laydown areas will be adjacent to the roadway in areas that are either vacant or available for use.

Relocation of Pacific Gas and Electric (PG&E) Electrical Transmission Facilities.

As a result of the change in the vertical profile of the light rail from an at-grade alignment to the proposed aerial guideway, subsequent land use development, and revisions to design standards, Pacific Gas and Electric (PG&E) updated its design to relocate approximately 1.4 miles of its double-circuit Milpitas-Swift and McKee-Piercy 115 kilovolt (kV) power line electrical facilities (lines). There are currently six steel lattice towers and two tubular steel poles (TSPs) located along the Capitol Expressway between Ocala Avenue and Quimby Road in the City of San Jose. These eight structures would be replaced with a total of 10 TSPs as part of the proposed changes compared to the 8 TSPs that were included in the approved project. The relocation would start at an existing structure near the southwest intersection of Silverstone Place and Sunny Glen Drive. Progressing southbound, the lines would shift slightly along the west side of Capitol Expressway, then south of Cunningham Avenue, the lines would shift from the median in Capitol Expressway to the east side of the road and continue southerly to the final existing structure located near the southeast intersection of Quimby Road and Capitol Expressway. The TSPs were proposed to be up to 105 feet in height under the approved project and it is now anticipated that the height of at least one TSP would need to be increased to up to approximately 121 feet in height to clear the proposed aerial guideway. As a result of the increase in height and relocation of the TSPs in the proximity to Reid-Hillview Airport, PG&E may need to install Federal Aviation Administration (FAA) obstruction lighting on some or all of the new poles in accordance with FAA requirements. These lights would be powered by either solar panels or local distribution electric lines. The two additional TSPs are a result of the replacement of No. 49 lattice tower with a TSP and the insertion of a new TSP (No. 53A) between Tully Road and Quimby Road. There would also be minor shifts in the location of the replacement TSPs. One of the TSPs (No. 54) may require new right-of-way from the Santa Clara Water District for placing the TSP and its foundation. The new TSPs would be mounted on a concrete foundation. Construction of the foundation for TSP No. 53A, TSP No. 54, and TSP No. 55 may require temporary closure of the Thompson Creek Trail for safety during drilling, and foundation installation. See Section 2.3, *Changes in Circumstances*, for a discussion of the Thompson Creek Trail. Figure 2-5 shows the proposed changes to the electrical transmission facilities.



Figure 2-5
Proposed Changes to Electrical Transmission Facilities (sheet 1 of 2)

Graphics ... 00011...18 (8/30/18)



Figure 2-5
 Proposed Changes to Electrical Transmission Facilities (sheet 2 of 2)

Extension of Construction Duration and Modification to the Construction Scenario.

Under the approved project, construction activities were anticipated to periodically reduce the capacity of Capitol Expressway from three lanes to two in each direction during the mid-day off peak periods. However, during the peak of the construction phase, the proposed changes to the approved project may require reducing capacity of Capitol Expressway to two lanes in the northbound direction, and one lane in the southbound direction, periodically, during non-peak hours of travel. Three travel lanes in each direction are expected to stay open during peak hours of travel. One left turn lane in each travel direction may be closed at intersections temporarily during various construction events. Lane closures would be contingent on the requirements and restrictions from the County of Santa Clara and City of San Jose. If lane closures for construction activities are further restricted, an increase of approximately one year would be anticipated for the duration of project construction, moving the construction completion from 2024 to 2025 with the proposed changes.

In addition, the proposed changes to the approved project may cause construction work to be necessary during night and early morning periods and weekend periods to minimize traffic disruption. Construction activities at night would involve partial or complete intersection closures along Capitol Expressway at Capitol Avenue, Story Road, Ocala Avenue, Cunningham Avenue, Swift Lane and Tully Road. Complete roadway closures may occur in each travel direction (northbound and southbound) of Capitol Expressway for work on the proposed pedestrian overcrossing.

2.3 Changes in Circumstances

There have been a number of changes in circumstances since the approval of prior environmental documentation. These changes pertain to changes to related projects.

VTA Paratransit Offices at the Eastridge Park-and-Ride Lot. In September 2017, VTA completed improvements to the vacant building located at the Eastridge Transit Center and moved its VTA Access Paratransit staff to the Eastridge Park-and-Ride Lot. At the VTA Access Paratransit Offices, VTA has a call center and performs minor maintenance on Paratransit vehicles. Approximately 126 parking spaces are designated for use by VTA Access Paratransit staff and visitors. An additional 56 spaces at the Eastridge Park-and-Ride Lot are currently being used by VTA Paratransit staff.

Thompson Creek Trail. Construction of the City of San Jose’s Thompson Creek Trail began in 2016 and was completed in 2017. The 2.25-mile trail is a Class I facility that runs between Lake Cunningham Park and Abom Park and generally follows Thompson Creek (San Jose Trails 2018). Figure 2-6 provides views of Thompson Creek Trail near Capitol Expressway and Tully Road.



a. View of trail facing north toward the intersection of Capitol Expressway and Tully Road.



b. View of trail facing south toward the intersection of Capitol Expressway and Capitol Expressway Connector Road at Eastridge Mall.

Source: ICF 2018.

Figure 2-6
Thompson Creek Trail

Lower Silver Creek Flood Protection Project. Construction of the Santa Clara Valley Water District’s Lower Silver Creek Flood Protection Project began in 2003. All flood protection components of the project are complete and the remaining work, which consists of plantings, is anticipated to be completed in 2019. The main benefits of the 5-mile flood protection project are protection from flood damage and reduction in channel bank failures along Lower Silver Creek from Cunningham Reservoir to Interstate 680.

2.4 Introduction of New Information

This document includes the following new information and new technical reports prepared for the proposed changes to the approved project.

- Updates to the California National Diversity Database (see Section 3.3, *Biological Resources*, of the Second Subsequent IS).
- March 28, 2017, *Capitol Expressway Corridor Project – Biological Resources Update prepared by H.T. Harvey & Associates* (see Section 3.3, *Biological Resources*, of the Second Subsequent IS).
- 2016 American Community Service demographic data (see Section 3.14, *Socioeconomics*, of the Second Subsequent IS and Section 5.2, *Environmental Justice*, of the SEIR-2).
- February 2018 *Capitol Expressway Light Rail - Environmental Data Resources (EDR) Radius Map Report with GeoCheck* (see Section 3.9, *Hazardous Materials*, of the Second Subsequent IS).
- Department of Parks and Recreation 523A (Primary Record) and 523B (Building, Structure, Object) forms prepared for 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue (see Section 3.5, *Cultural Resources*, of the Second Subsequent IS).
- May 16, 2018, *Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project Final Cultural Resources Memorandum* (see Section 3.5, *Cultural Resources*, of the Second Subsequent IS).
- August 23, 2018, *Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project Supplemental Transportation Analysis* (see Section 5.1, *Transportation*, of the SEIR-2).
- September 21, 2018, *EBRC – CELR Noise and Vibration Assessment* (see Section 5.3, *Noise and Vibration*, of the SEIR-2).

No other new technical reports specific to the changes to the approved project have been prepared since the 2014 Subsequent IS/MND.

Regulations that have gone into effect since the 2014 Subsequent IS/MND, and to which the proposed changes to the project are subject, include Assembly Bill (AB) 52, various stormwater regulations, case law regarding how existing environmental conditions will impact a project’s future users or residents, various air quality regulations, the 2017 *Clean Air Plan*, and Senate Bill (SB) 215.

Assembly Bill 52. Effective July 1, 2015, AB 52 formally established new requirements under the California Environmental Quality Act (CEQA) to protect tribal cultural resources. Specifically, the bill requires a lead agency to begin consultation with a California Native American tribe, if requested, and be informed of projects in the geographic area prior to determining if environmental documentation is required. Compliance with AB 52 is discussed in Section 3.5, *Cultural Resources*, of the Second Subsequent IS.

Stormwater Regulations. VTA was newly regulated as a Non-traditional MS4 under the Phase II General Permit for Stormwater Discharge from Small Municipal Separate Storm Sewer Systems (MS4), Order No. 2013-0001-DWQ, effective July 30, 2013. The stormwater treatment regulations under the MS4 permit require new road projects (including sidewalks and bicycle lanes) that create 5,000 square feet or more of newly constructed or replaced and contiguous impervious surface to comply with post-construction stormwater treatment requirements. These types of treatment measures, including avoiding impervious surfaces, providing site controls to manage pollutant sources, and Low Impact Development features such as bioretention basins and vegetated swales will comply with the United States Environmental Protection Agency's (EPA) Greenstreets guidelines (EPA's *Managing Wet Weather with Green Infrastructure Municipal Handbook Green Streets*) (Lukes & Kloss 2008).

Section 303(d) of the Clean Water Act establishes total maximum daily loads to guide the application of state water quality standards. The Clean Water Act requires each state to satisfy its 303(d) and 305(b) reporting obligations every 2 years, a requirement that the State Water Board fulfills by preparing the *California Integrated Report*. The 2002 *California Integrated Report* with 303(d) listings was most recently revised in 2017. For the current listing cycles, the State Water Board has combined its 303(d) List and the 305(b) Report into the 2014 and 2016 *California Integrated Report*.

The 1995 Basin Plan for the San Francisco Bay Basin (Basin Plan) was the master water quality control planning document for the approved project. The Basin Plan, which designates beneficial uses and water quality objectives for waters of the state and includes programs of implementation to achieve water quality objectives, is updated and reviewed every 3 years. The Basin Plan has been updated to reflect amendments adopted through May 4, 2017. Thus, beneficial uses for all water body segments and water quality objectives have been updated in the Basin Plan.

Effective June 30, 2015, VTA's *Stormwater and Landscaping Design Criteria Manual* was developed to assist engineers with incorporating post-construction stormwater treatment into VTA project designs. All roadway projects that create 5,000 square feet or more of newly constructed or replaced and contiguous impervious surface must comply with the post-construction stormwater requirements in the manual. The current State Water Board's Phase II Small MS4 Permit (Order No. 2013-0001-DWQ) was amended (Water Quality Orders 2015-0133-EXEC and 2016-0069-EXEC) to reflect changes to or removal of regulated small MS4 designations. Currently, the State Water Board is considering amending the Small MS4 Permit to incorporate new or revised total maximum daily load implementation language.

In November 2015, the Regional Water Board adopted a renewed San Francisco Bay Region Municipal Regional Stormwater Permit (MRP) (Order No. R2-2015-0049) overseen by the Santa Clara Valley Urban Runoff Pollution Prevention Program (SCVURPPP). The permit regulates Waste Discharge Requirements and the National Pollutant Discharge Elimination System for the discharge of stormwater runoff from MS4s from a number of jurisdictions and entities, including SCVURPPP, and applies to City of San Jose– or Santa Clara County–owned areas that may be impacted by the changes to the project.

The approved project includes both roadway and light rail improvements, and does not require stormwater treatment. The proposed changes to the project would add impervious and rework areas,² which would require stormwater treatment. The proposed stormwater treatment measures within VTA’s operational limits would comply with the stormwater guidelines presented in VTA’s *Stormwater and Landscaping Design Criteria Manual*, and the proposed stormwater treatment measures for roadway improvements situated outside of VTA’s operational limits would comply with the SCVURPPP. Compliance with the stormwater regulations summarized above is discussed in Section 3.10, *Hydrology and Water Quality*, of the Second Subsequent IS.

California Building Industry Assoc. v. Bay Area Air Quality Management District Case Law. In December 2015, the California Supreme Court found that “CEQA generally does not require an analysis of how existing environmental conditions will impact a project’s future users or residents” unless the project “could exacerbate hazards that are already present.” The Supreme Court identified several exceptions to this general rule in which CEQA could apply to impacts of the environment on the project, all of which are statutory provisions in CEQA that specifically require consideration of impacts of the environment, such as consideration of projects near airports, school construction projects, and statutory exemptions for housing and transit priority projects. None of these exceptions apply to the proposed changes to the approved project. (*California Building Industry Assoc. v. Bay Area Air Quality Management District* (2015) 62 Cal.4th 369).

Air Quality Regulations. Senate Bill (SB) 350 (Clean Energy and Pollution Reduction Act of 2015) was approved by the California legislature in September 2015 and signed by Governor Brown in October 2015. Its key provisions are to require the following by 2030: (1) a renewables portfolio standard of 50 percent and (2) a doubling of energy efficiency (electrical and natural gas) by 2030, including improvements to the efficiency of existing buildings. These mandates will be implemented by future actions of the California Public Utilities Commission and California Energy Commission.

SB 32 requires the California Air Resources Board (ARB) to ensure that statewide greenhouse gas (GHG) emissions are reduced to at least 40 percent below 1990 levels by 2030. The companion bill, AB 197, creates requirements to form a Joint Legislative Committee on Climate Change Policies, requires the ARB to prioritize direct emission reductions and consider social costs when adopting regulations to reduce GHG emissions

² Rework area is an area that is currently impervious and would undergo a change in use as a result of the proposed changes to the project. The size of the rework area, even if currently impervious, is included in the calculation of the changes to the project’s total treatment area due to the change in usage.

beyond the 2020 statewide limit, requires ARB to prepare reports on sources of GHGs and other pollutants, establishes 6-year terms for voting members of ARB, and adds two legislators as non-voting members of ARB. Pursuant to SB 32, ARB updated the prior AB 32 Scoping Plan to address implementation of GHG reduction strategies to meet the 2030 reduction target. The Final Plan was approved in December 2017. The 2017 plan continues the discussion from the original scoping plan and 2014 update of identifying scientifically backed policies to reduce GHGs within six of the state’s economic sectors. The updated Scoping Plan includes various elements, including doubling energy efficiency savings, increasing the low carbon fuel standard from 10 to 18 percent, adding 4.2 million zero-emission vehicles on the road, implementing the Sustainable Freight Strategy, implementing a post-2020 Cap-and-Trade Program, creating walkable communities with expanded mass transit and other alternatives to traveling by car, and developing an Integrated Natural and Working Lands Action Plan to protect land-based carbon sinks. Compliance with the air quality regulations summarized above is discussed in Section 5.4, *Air Quality*, of the SEIR-2.

Bay Area Air Quality Management District 2017 CEQA Guidelines. In May 2017, the Bay Area Air Quality Management District updated their California Environmental Quality Act (CEQA) Guidelines (Bay Area Air Quality Management District 2017a). While the 2014 Subsequent IS/MND used the BAAQMD’s 2010 CEQA guidelines to determine significance, the current, 2017 CEQA Guidelines are discussed in Section 5.4, *Air Quality*, and Section 5.5, *Construction*, of the SEIR-2. There have been no substantial changes to any significance thresholds between the 2010 and 2017 guidelines, however.

Bay Area Air Quality Management District/2017 Clean Air Plan. On April 19, 2017, the Bay Area Air Quality Management District Board of Directors adopted an update to the *2010 Clean Air Plan* called the *2017 Clean Air Plan* (Bay Area Air Quality Management District 2017b). Both the *2010 Clean Air Plan* and *2017 Clean Air Plan* focus on protecting public health and protecting the climate, and contain control measures aimed at reducing air pollution in the region. Additionally, many of the control measures included in the *2010 Clean Air Plan* were carried forward into the *2017 Clean Air Plan*. Consistency with the *2017 Clean Air Plan* is discussed in Section 5.4, *Air Quality*, of the SEIR-2.

Senate Bill 215. Effective January 1, 2017, SB 215 amended the Public Utilities Code to change how the California Public Utilities Commission (CPUC) governs, particularly in regards to ex parte communication. Among other changes, SB 215 affected how the CPUC processes formal crossing applications by requiring a commissioner or administrative law judge to oversee each rail crossing application. Compliance with SB 215 is discussed in Section 3.13, *Safety and Security*, of the Second Subsequent IS.

Chapter 3

Environmental Setting, Impacts, and Mitigation

Together, this chapter and the SEIR-2 describe substantial changes in the environmental setting, impacts, and mitigation measures for each of the environmental resource areas that were evaluated in the 2005 Final EIR, the 2007 Final SEIR, and the 2014 Subsequent IS/MND. For each environmental topic, only the proposed changes to the approved project that have the potential to result in an environmental effect or result in a change in adopted mitigation measures are discussed. For a detailed discussion of the existing setting at the time each prior environmental document was prepared, impacts (including thresholds of significance), and mitigation measures, refer to Chapter 4 of the 2005 Final EIR, Chapter 5 of the 2007 Final SEIR, and Chapter 3 of the 2014 Subsequent IS/MND. Table 1-1 in Chapter 1, *Executive Summary*, of the SEIR-2 lists the environmental impacts and mitigation measures that apply to the approved project and the proposed changes to the approved project.

This Page Intentionally Left Blank

3.1 Transportation

Potential transportation impacts associated with the proposed changes to the approved project are evaluated in the SEIR-2.

This Page Intentionally Left Blank

3.2 Air Quality and Climate Change

Potential air quality and climate change impacts associated with the proposed changes to the approved project are evaluated in the SEIR-2.

This Page Intentionally Left Blank

3.3 Biological Resources

This section describes the potential biological resources impacts associated with the proposed changes to the approved project.

Environmental Setting

This section describes the changes to the existing biological resources conditions and applicable regulations subsequent to the certification of the 2014 Subsequent IS/MND. This analysis is based on and supported by the March 28, 2017, *Capitol Expressway Corridor Project – Biological Resources Update* prepared by H.T. Harvey & Associates (H.T. Harvey & Associates 2017). The update included a review of recent information on special-status species occurrences based on the California Natural Diversity Database (CNDDDB), Santa Clara Valley Habitat Plan (a combined Habitat Conservation Plan and Natural Community Conservation Plan), and other relevant documents, and a March 2017 reconnaissance survey of the project alignment to assess existing conditions, noting any differences between existing conditions and those previously mapped within the project corridor for the 2005 Final EIR (which was based on 2001–2006 information).

As with the approved project, the proposed changes to the approved project are located within an urban environment consisting of mostly developed habitat with scattered vegetation such as trees and shrubs. Most existing habitat conditions were found to be generally unchanged from those described and mapped for the 2005 Final EIR; changes to existing habitats are described below. Figure 3.3-1 shows the biological habitats in the vicinity of the location of the proposed changes to the approved project. Freshwater marsh habitat is still present as previously mapped along Thompson Creek, and ruderal/burrowing owl (*Athene cunicularia*) habitat is still present in a number of areas on the west side of Capitol Expressway between Ocala Avenue and Tully Road, and on the east side of Capitol Expressway between Cunningham Avenue and Tully Road. Ruderal/streambank habitat is still present in most areas along Silver Creek both upstream and downstream of Capitol Expressway. Conclusions from the 2005 Final EIR regarding special-status wildlife species that remain applicable for the proposed changes to the approved project are as follows.

- California red-legged frogs (*Rana draytonii*) are not expected to disperse to the project corridor, and California red-legged frogs and California tiger salamanders (*Ambystoma californiense*) are both determined to be absent from the project corridor.
- The 2005 Final EIR discussion on aquatic habitat included the western pond turtle (*Actinemys marmorata*) in the list of “special-status species that could occur in aquatic habitat” but indicated that the potential for occurrence of western pond turtles on the site is low. The potential still exists for occurrence of western pond turtles in Thompson Creek or Silver Creek, at least in low numbers.
- The great horned owl (*Bubo virginianus*), red-tailed hawk (*Buteo jamaicensis*), red-shouldered hawk (*Buteo lineatus*), and Cooper’s hawk (*Accipiter cooperii*) are

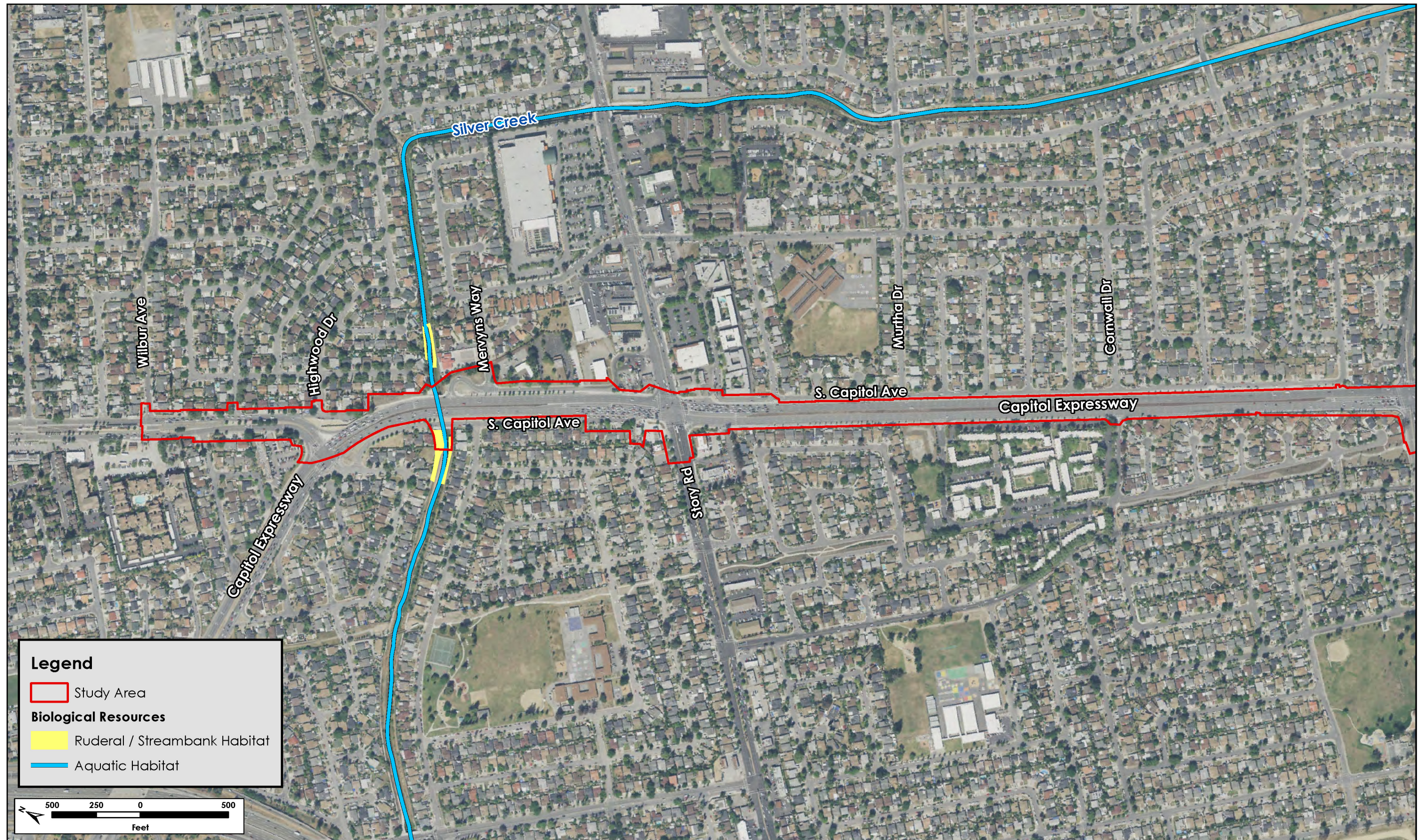
raptors that could nest in the project vicinity. A number of other (non-raptor) bird species could also nest in the project area.

Important changes regarding general habitat conditions within the project corridor since the previous biological resources mapping prepared for the 2005 Final EIR are as follows.

- **Burrowing Owl Habitat.** The extent of ruderal/burrowing owl habitat has been reduced substantially at several locations. Some areas that provided grassy or weedy habitat suitable for burrowing owl nesting, roosting, and/or foraging during the period of 2001 to 2006 currently support bare dirt and gravel without any burrows. The most substantial change has been the replacement of ruderal/burrowing owl habitat on the southwest corner of Tully Road and Capitol Expressway with an auto dealership.
- **Ruderal/streambank habitat transforming to future riparian woodland.** The majority of habitat along Silver Creek on either side of Capitol Expressway, near the north end of the study area, is consistent with ruderal/streambank habitat as described in the 2005 Final EIR. The number and density of willows in this area is not sufficient to characterize the community as riparian at this time, though eventually these willows are expected to mature into riparian woodland.
- **Removal of “California Red-Legged Frog” habitat designation.** The 2005 Final EIR mapped the grassy area on the east side of Capitol Expressway between Cunningham Avenue and Tully Road as “Ruderal/Burrowing Owl and California Red-Legged Frog Upland Habitat.” This grassy area is currently unchanged, and still provides ruderal/burrowing owl habitat. However, the “California Red-Legged Frog” habitat designation has been removed, as it is no longer expected to occur in the study area.
- **Nesting Raptors.** The northern harrier (*Circus cyaneus*), identified in the 2005 Final EIR as possibly nesting within the project vicinity, is no longer expected to occur as a breeder.

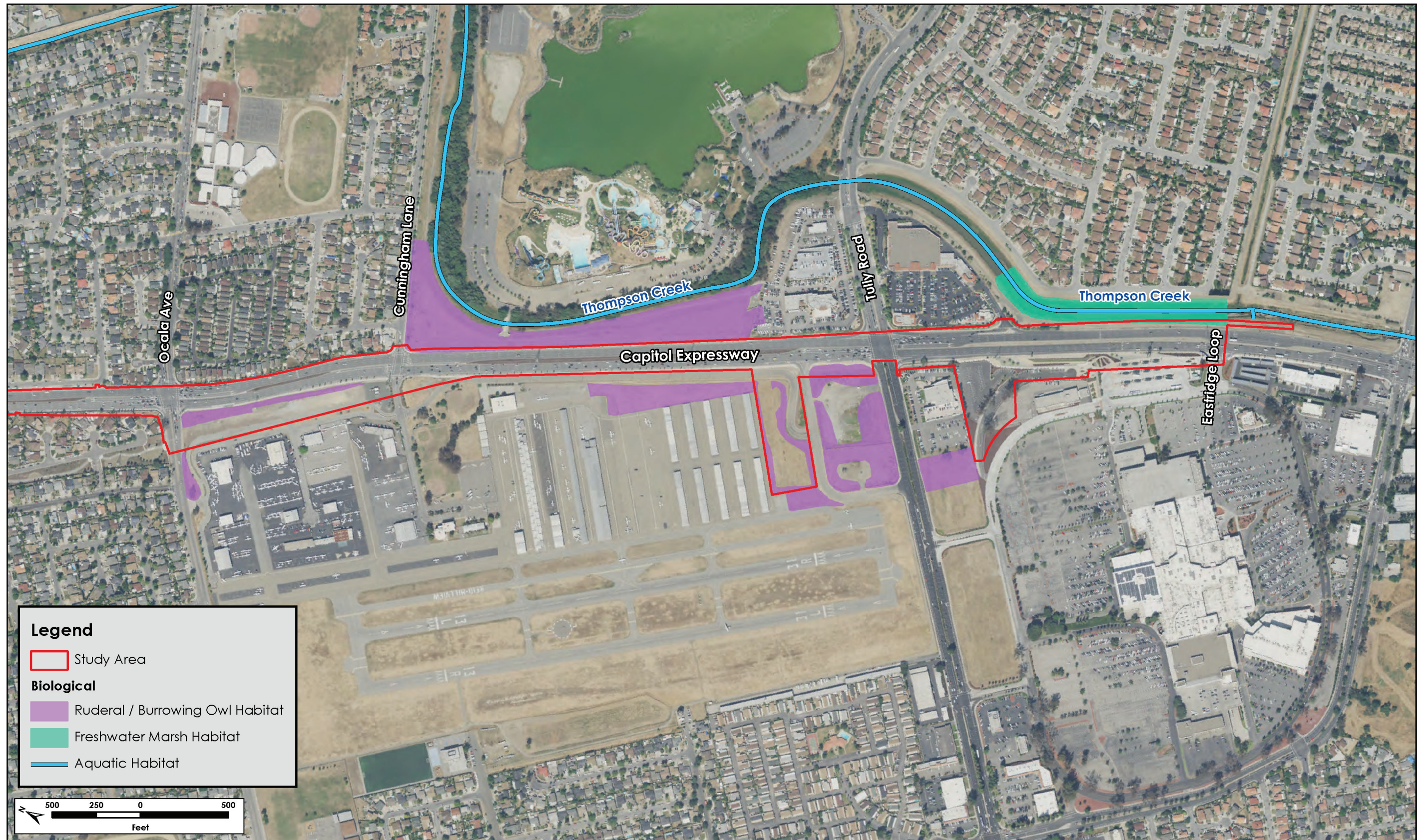
No changes in habitat conditions or the known distributions of special-status plant species have occurred since 2006 that would suggest that any special-status plant species are expected to occur in the project area. The conclusions of the 2005 Final EIR that no special-status plants occur within the project corridor are still valid. Attachment A of the Second Subsequent IS contains an updated list of special-status species known to occur or with the potential to occur within the project corridor. The updated list was compiled from information provided in the U.S. Fish and Wildlife Service (USFWS) and California Department of Fish and Wildlife databases, including the CNDDDB and California Native Plant Society.¹

¹ This information was generated in February 2018. The USFWS information was generated for the project corridor; the CNDDDB and California Native Plant Society information was generated for the San Jose East Quadrangle, which includes the project corridor.



Source: H.T. Harvey & Associates 2017.

Figure 3.3-1
Biological Habitats in the Vicinity of the Proposed Changes (sheet 1 of 2)



Source: H.T. Harvey & Associates 2017.

Figure 3.3-1
Biological Habitats in the Vicinity of the Proposed Changes (sheet 2 of 2)

In 2013 the Santa Clara Valley Transportation Authority, Santa Clara Valley Water District, Santa Clara County, and the cities of Gilroy, Morgan Hill, and San Jose adopted the Santa Clara Valley Habitat Plan (Santa Clara Valley Habitat Agency 2012). The Plan promotes the protection and recovery of certain special status species, called “covered species”, while accommodating planned public and private development infrastructure, and maintenance activities in accordance with applicable laws. The Plan encompasses the Llagas/Uvas/Pajaro watersheds within Santa Clara County; all of the Coyote Creek watershed, except for the Baylands; a large portion of the Guadalupe watershed; and small areas outside of these watersheds. The Plan was developed in association with USFWS and the California Department of Fish and Wildlife and in consultation with a stakeholder group and the general public with the goal of protecting and enhancing ecological diversity in more than 500,000 acres of Santa Clara County. To this end, the Plan describes how to avoid, minimize, and mitigate impacts on covered species, thereby addressing the permitting requirements relevant to these species for activities conducted in the Plan area. The approved project and the proposed changes to the approved project are not a “covered activity” under the Plan. Therefore, any impacts to covered species or natural habitats would not be mitigated through the Plan unless the project “opts in” to the Plan.

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant biological resource impacts compared to the impacts previously identified and analyzed for the approved project. Regarding burrowing owls, this impact discussion focuses on the reduced impacts associated with the proposed changes to the approved project.

The majority of proposed changes to the approved project (including the revisions to Capitol Expressway roadway lane configurations; modifications to the Eastridge Station platforms and tracks; reduction in parking spaces at the Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; and modification to Story Station pedestrian access) would involve modifications to approved project structures that are located fully within an urbanized, developed environment, such as existing paved arterial roadways, sidewalks, and parking areas. Similarly, although the proposed extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections would require a greater amount of ground-disturbing activities compared to the approved project, it would be located in the median, which is an urbanized, developed environment. In addition, the proposed relocation of a construction staging area would involve the use of a different vacant area along the project corridor, which is unlikely to include sensitive biological resources due to the disturbed nature of the habitat within the project corridor. Furthermore, Pacific Gas & Electric (PG&E) updated its design to relocate approximately 1.4 miles of PG&E’s double-circuit Milpitas- Swift and McKee- Piercy 155 kilovolt (kV) power line electrical facilities (lines) as part of the proposed changes to the approved project. There are currently six steel lattice towers and two tubular steel poles (TSPs) located along the Capitol Expressway between Ocala Avenue and Quimby Road in the City of San Jose.

These eight structures would be replaced with a total of 10 TSPs as part of the proposed changes compared to the 8 TSPs that were included in the approved project. It is unlikely that the TSPs would be located in an area that includes sensitive biological resources due to the disturbed nature of the habitat within the project corridor and this change would not increase the potential construction impacts beyond the impacts previously identified and analyzed for the approved project. Due to the absence of biological resources in these areas, the proposed changes to the approved project would not introduce new or more significant impacts related to biological resources, and many impacts identified in the 2005 Final EIR would not apply to the proposed changes to the approved project.

One proposed change to the approved project (the revisions to Capitol Expressway roadway lane configurations) would require a greater amount of ground-disturbing activities compared to the approved project that could impact adjacent biological resources. The proposed change would require limited amounts of roadway widening that could encroach on greater amounts of adjacent ruderal and freshwater marsh habitat. The impact discussion below focuses on these proposed change to the approved project that could result in new or greater impacts, beyond those identified and analyzed for the approved project.

Impact: The following impacts from the 2005 Final EIR would still apply to the proposed changes to the approved project:

- BIO-7 (Permanent Loss of Biological Habitats or Disturbance to Inhabiting Species),
- BIO-14 (Temporary Disturbance of Nesting Raptors during Construction, Including Swallows),
- BIO-15 (Temporary Disturbance of Nesting Habitat for Migratory Birds, Including Swallows), and
- BIO-18 (Loss of Urban Trees).

The March 28, 2017 *Capitol Expressway Corridor Project – Biological Resources Update* determined that burrowing owls do not currently nest on or near the project corridor, and have not nested in the vicinity in three or more years. Thus, it is assumed that breeding burrowing owls are currently absent from the study area. As a result, the proposed changes to the approved project would not result in a significant impact on burrowing owl habitat. Ruderal habitat impacted by the proposed changes to the approved project is ostensibly suitable for the species, and it is possible that occasional migrant or wintering owls may roost or forage on the site. However, because burrowing owls are more abundant and widespread in the South Bay in winter than during the breeding season, suitable habitat for migrants and wintering owls is unlikely to limit South Bay burrowing owl populations. Therefore, impacts on potential, but unoccupied, burrowing owl habitat resulting from the proposed changes to the

approved project would not adversely affect baseline regional burrowing owl populations. Thus, the compensatory mitigation for habitat impacts described in the 2005 Final EIR as part of Mitigation Measure BIO-7 is not necessary and the mitigation measure has been revised below accordingly. Nevertheless, ostensibly suitable habitat is present within the project corridor, and there is some potential for burrowing owls to occur in the project corridor, at least as occasional migrants or winter visitors.

The 2005 Final EIR includes the western pond turtle in the discussion of special-status species that could occur in aquatic habitat, but indicates that the potential for its occurrence on the site is low. The Santa Clara Valley Habitat Plan maps the reach of Thompson Creek south and west of Lake Cunningham as “primary habitat” for the western pond turtle, however biologists did not observe any western pond turtles in either Thompson Creek or Silver Creek during surveys. Nevertheless, this species has the potential to occur in either creek. Western pond turtles are known to occur in permanent or ephemeral aquatic habitats such as rivers, streams, lakes, ponds, lagoons, and marshes, as well as artificial aquatic habitats such as reservoirs, stock ponds, gravel pits, and sewage treatment plants. Turtles use these aquatic habitats for both foraging and dispersing, with known dispersal distances along stream corridors of over 3.1 miles. Stagnant or slack-water relatively deep pools within these aquatic habitats that contain suitable basking and hiding spots (such as exposed and subsurface woody debris, exposed rocks, rooted or undercut banks, emergent vegetation, and branches at the water surface) are important habitat elements for this species, and western pond turtles seem to avoid aquatic habitats that lack these habitat elements. Although neither creek currently contains optimal habitat for the western pond turtle, some of the habitat elements preferred by western pond turtles are present and thus this species could occur here, at least in low numbers. The magnitude of anticipated impacts on this species due to the proposed changes to the approved project would be very low, if at all, given the low number of western pond turtles that may be present in or near the project area. Nevertheless, Mitigation Measure BIO-12 would ensure that impacts to individual western pond turtles do not occur during project construction.

Mitigation: The following mitigation measures identified in the 2005 Final EIR would still apply to the proposed changes to the approved project:

- BIO-7 (Conduct Preconstruction Surveys for Nesting and Wintering Western Burrowing Owls and Implement Measures to Avoid or Minimize Adverse Effects if Owls Are Present),

- BIO-12 (Conduct Preconstruction Surveys for Western Pond Turtles and Implement Measures to Avoid or Minimize Adverse Effects if Turtles are Present),
- BIO-14a (Conduct a Preconstruction Survey for Nesting Raptors),
- BIO-14b (Avoid Active Raptor Nests during the Nesting Season),
- Mitigation Measure BIO-15 (Conduct Preconstruction Surveys for Nesting Migratory Birds),
- BIO-18a (Conduct a Tree Survey to Assess Tree Resources Impacted), and
- BIO-18b (Replace Trees).

Mitigation Measure BIO-7 has been revised based on the recommendations in the March 28, 2017 *Capitol Expressway Corridor Project – Biological Resources Update*. In addition, Mitigation Measures BIO-12, BIO-14a, and BIO-15 have been modified to reflect current conditions as well as current biological resources standards and recommendations by the California Department of Fish and Wildlife (CDFW).

Mitigation Measure BIO-7

Preconstruction surveys for Western burrowing owls shall be conducted by a qualified ornithologist before any development within the habitat identified in Figure 3.3-1. These surveys, which shall include any potentially suitable habitat within 250 feet of construction areas, shall be conducted no more than 30 days before the start of site grading, regardless of the time of year in which grading occurs. If breeding owls are located on or immediately adjacent to the site, a construction-free buffer zone (typically 250 feet) around the active burrow must be established as determined by the ornithologist in consultation with CDFW. No activities, including grading or other construction work or relocation of owls, would proceed that may disturb breeding owls. If owls are resident within 250 feet of the Project Area during the nonbreeding season a qualified ornithologist, in consultation with CDFW, shall passively relocate (evict) the owls to avoid the loss of any individuals if the owls are close enough that they or their burrows could potentially be harmed by associated activities.

Mitigation Measure BIO-12

Preconstruction surveys for western pond turtles shall be conducted by a qualified biologist just prior to (i.e., the day of) initiation of any construction in non-developed habitat that occurs within 100 feet of Thompson Creek. If any individual western pond turtles are detected within the project's impact areas, the individuals will be moved to

suitable habitat within the nearest creek, at least 300 feet outside the project area.

Mitigation Measure BIO-14a

Preconstruction surveys for nesting raptors will be conducted by a qualified ornithologist to ensure that no raptor nests will be disturbed during implementation of the light rail alternative. This survey shall be conducted within 48 hours of construction activity during the breeding season. For nesting raptors, the breeding season is from January 1 to August 31. During this survey, the ornithologist would inspect all trees and suitable grassland habitat in and immediately adjacent to the affected areas for raptor nests. If the survey does not identify any nesting special-status raptor species in the area potentially affected by the proposed activity, no further mitigation is required.

Mitigation Measure BIO-15

If construction activities are scheduled to occur during the migratory bird breeding season (February 1-August 31), a preconstruction survey for nesting migratory birds shall be conducted prior to commencement of construction activities. If an active nest is identified within the study area, construction activities will stop (only where a nest is located) until the young fledge or the nest is removed in accordance with CDFW approval.

Inclusion of these mitigation measures would reduce these impacts to “Less than Significant.”

Less-than-significant impact with mitigation.

This Page Intentionally Left Blank

3.4 Community Services

This section describes the potential community services impacts associated with the proposed changes to the approved project.

Environmental Setting

There are numerous community facilities located near the Capitol Expressway corridor, including police stations, fire stations, schools, parks, community centers, hospitals, libraries, and places of worship. Table 3.4-1 provides details on the community facilities identified in the 2005 Final EIR and the four new community facilities located within 0.25 mile of the location of the proposed changes to the approved project since the publication of the 2014 Subsequent IS/MND.²

Table 3.4-1 Community Facilities Near the Capitol Expressway Corridor

Name of Facility ¹	Address (Nearest Major Cross Street)	Distance from Corridor (miles) ²
Preschool and Elementary Schools		
Play N' Learn Preschool	505 Massar Avenue (Dobern Avenue/Abed Court)	0.2 mile on Highwood Drive to Penrod Place to Massar Avenue
Reach Montessori Preschool	2490 Story Road (Capitol Expressway)	0.2 mile west on Story Road
A.J. Dorsa Elementary	1290 Bal Harbor Drive (Decatur Drive)	0.2 mile west on Bal Harbor Drive
Holly Oak	2995 Rossmore Way (White Road)	0.5 mile east between Quimby and Aborn Roads; no direct access
Lyndale	13901 Nordyke Drive (White Road)	0.4 mile east on Wilbur Avenue
Most Holy Trinity	1940 Cunningham Avenue (Kind Road)	0.6 mile west on Ocala Avenue to Winter Park Way to Cunningham Way
Sylvia Cassell	1300 Tallahassee Drive (Story Road)	0.3 mile west between Story Road and Ocala Avenue; no direct access
William Rogers	2999 Ridgemont Drive (Ocala Avenue)	0.4 mile east on Ocala Avenue to Ridgemont Drive
Junior High/ Intermediate/ Middle Schools		
George V. Leyva Intermediate	1865 Monrovia Dive (Aborn Road)	0.2 mile west on Aborn Road to Irwindale Drive

² As discussed in the 2005 Final EIR, the 0.25-mile threshold is significant because people are typically willing to walk approximately 0.25-mile (which takes approximately 5 minutes) to a transit stop.

Name of Facility ¹	Address (Nearest Major Cross Street)	Distance from Corridor (miles) ²
High Schools		
East Valley Christian High	2715 South White Road (Quimby Road)	0.6 mile east on Quimby Road to White Road
James Lick High	57 North White Road (Alum Rock Avenue)	0.3 mile east on Alum Rock Avenue
Mount Pleasant High	1750 South White Road (Ocala Avenue)	0.6 mile east on Ocala Avenue to White Road
Libraries		
Hillview Branch	2255 Ocala Avenue (Capitol Expressway)	0.3 mile west on Ocala Avenue
Places of Worship		
Grace Community Baptist Church	2801 Florence Avenue (Capitol Avenue)	0.1 mile east on Florence Avenue
Eastside Church of God	2490 Story Road (Capitol Expressway)	0.2 miles west on Story Road
Major Parks		
Hillview	2251 Ocala Avenue (Capitol Expressway)	0.3 mile west on Ocala Avenue
Lake Cunningham	2305 South White Road (Tully Road)	0.2 mile east on Tully Road
Thompson Creek Trail ³	Capitol Expressway and Tully Road	0.03 east on Tully Road
Fire Stations		
Station No. 16	2001 South King Road (Cunningham Avenue)	0.9 mile west on Ocala Avenue to King Road
Station No. 24	2525 Aborn Road (Nieman Boulevard)	0.4 mile east on Aborn Road
Regional Facilities		
National Hispanic University	14271 Story Road (White Road)	0.7 mile east on Story Road
Reid-Hillview Airport	2350 Cunningham Avenue (Capitol Expressway)	0.2 mile west on Cunningham Avenue

Notes:

¹ Shaded row indicates a new community facility located within 0.25 mile of the location of the proposed changes to the approved project since the publication of the 2014 Subsequent IS/MND.

² Distance was measured from the facility to the nearest portion of the corridor where the approved project or proposed changes to the approved project would be located.

³ Additional information regarding the Thompson Creek Trail is provided in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*.

Source: VTA 2005; GoogleEarth 2018; ICF 2018; VTA 2012.

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant community services impacts compared to the impacts previously identified and analyzed for the approved project.

As with the approved project, the proposed changes to the approved project would not generate an increase in population that would require additional community services or change existing police and fire service ratios. In addition, the proposed changes would not affect access to the community service facilities or result in alterations or displacements of these facilities.

Similar to the approved project, construction activities associated with the proposed changes to the approved project would temporarily disrupt emergency access within the project corridor. However, the construction activities would not disrupt emergency access beyond what was previously identified and analyzed for the approved project and the effect would be temporary. In addition, construction of the foundation for TSP No. 53A, TSP No. 54, and TSP No. 55 may require temporary closure of the Thompson Creek Trail for safety during drilling, and foundation work. However, this closure would be temporary with a duration of approximately 10 to 15 days per pole and would include the appropriate detour information and signage. Thus, the construction activities associated with the proposed changes would not increase community services impacts beyond what was previously identified and analyzed for the approved project.

The majority of the proposed changes to the approved project (including the modifications to Eastridge Station platforms and tracks; reduction in parking spaces at the Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; and modification to Story Station pedestrian access) would involve modifications to existing or approved project structures. Thus, these proposed changes would not result in changes to emergency response times beyond those previously identified and analyzed for the approved project. In addition, the proposed relocation of a construction staging area and the proposed relocation of PG&E's electrical transmission facilities would not increase emergency response times.

Two proposed changes to the approved project (the extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections and revisions to Capitol Expressway roadway lane configurations) could change roadway circulation and emergency response times compared to the approved project. The proposed replacement of the at-grade track alignment with an aerial guideway between south of Story Road and north of Tully Road would reduce the potential for vehicle, train, and emergency vehicle conflicts along Capitol Expressway compared to the conflicts previously identified and analyzed for the approved project. In addition, this proposed change would avoid the potential for delays at light rail grade crossings identified and analyzed for the approved project. Furthermore, the proposed creation of four general purpose traffic lanes in each direction with a center median between Story Road and Capitol Avenue and the addition of right and left turn lanes on Capitol Expressway would improve vehicle circulation and access for emergency vehicles by allowing more space for emergency vehicles to pass

other vehicles compared to the approved project. Similar to the approved project, VTA would coordinate development of evacuation plans for the proposed aerial guideway to ensure the safety of light rail patrons and operators. Thus, these proposed changes to the approved project would be beneficial to and would improve emergency response times compared to the impacts previously identified and analyzed for the approved project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to community services.

The following impact from the 2005 Final EIR would apply to the proposed changes to the approved project: CS (Construction)-1 (Temporary Disruption of Emergency Access).

Mitigation: Operation. None required. There is “No Impact.”

Construction. The following mitigation measure identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: Mitigation Measure CS (CON)-1 (Coordinate with Emergency Service Providers). Inclusion of this mitigation measure would reduce this impact to “Less than Significant.”

Less-than-significant operational and construction impact with mitigation.

3.5 Cultural Resources

This section describes the potential cultural resources impacts associated with the proposed changes to the approved project.

Environmental Setting

The following discussion describes the changes to the existing cultural resources conditions subsequent to the certification of the 2014 Subsequent IS/MND.

HISTORICAL RESOURCES

The 2014 Subsequent IS/MND stated that there were no historical resources within the vicinity of the changes to the project analyzed in that environmental document based on the 2010 update to the *Cultural Resources Identification and Evaluation Report* (CRIER) (ICF International 2010). The 2010 CRIER stated that 15 properties constructed before 1965 (45 years prior to the completion of the CRIER) were located adjacent to the project footprint. None of these 15 properties qualified as a historical resource for the purposes of California Environmental Quality Act (CEQA) review.

Two properties constructed between 1966 and 1968 (1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue) are located adjacent to the proposed changes to the project. Figure 3.5-1 shows the existing buildings at 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue. While these properties were not considered for their potential to be CEQA historical resources in past studies including the 2014 Subsequent IS/MND, they have since become eligible for consideration (over 50 years old). Therefore, these properties require California Register of Historical Resources (CRHR) evaluation. Neither building has previously been evaluated for listing in the CRHR or has otherwise been evaluated to determine its CEQA historical resource status. Both buildings were recorded and evaluated for listing in the CRHR during an intensive-level historical resources survey on May 22, 2018. ICF documented the CRHR evaluations on Department of Parks and Recreation 523A (Primary Record) and 523B (Building, Structure, Object) forms completed for each building (included in Attachment B of the Second Subsequent IS). The CRHR evaluations concluded that neither building meets the criteria for listing in the CRHR; thus, 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue do not qualify as historical resources under CEQA. Therefore, no additional historical resources are located adjacent to the location of the proposed changes to the project.



a. View of the building at 1091-1093 S. Capitol Avenue.



b. View of the building at 1148 S. Capitol Avenue.

Source: ICF 2018.

Graphics ... 0001138 (7/17/18) TAG

Figure 3.5-1
1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue

A summary of the evaluations for the buildings at 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue under CRHR Criteria 1 through 4 is provided below.

- **Criterion 1 (Events):** The buildings at 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue were constructed during the second half of the 1960s and are typical examples of suburban commercial retail development in eastern San Jose from this period. Neither property represents a prominent or influential instance of commercial development within the context of San Jose’s low-density suburban expansion in the post-World War II period. Therefore, the buildings at 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue are not significant under CRHR Criterion 1.
- **Criterion 2 (Persons):** Past owners and individuals associated with the commercial tenants of 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue are not known to have made important contributions to local, California, or national history that are directly conveyed through the subject properties. Therefore, the buildings at 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue are not significant under CRHR Criterion 2.
- **Criterion 3 (Architecture/Design):** Both 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue are commercial retail buildings designed in a vernacular mid-century modern architectural style that is common throughout San Jose, Santa Clara County, and California as a whole. The buildings are unremarkable examples of 1960s-era commercial architecture and do not possess high artistic merit. The buildings’ architects have not been identified, and neither building appears to be the work of a master architect or designer. Therefore, the buildings at 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue are not significant under CRHR Criterion 3.
- **Criterion 4 (Information Potential):** Neither the building at 1091–1093 S. Capitol Avenue nor the building at 1148 S. Capitol Avenue appears to be a source, or likely source, of important historical information not already captured in the historic record. Therefore, the buildings at 1091–1093 S. Capitol Avenue and 1148 S. Capitol Avenue are not significant under CRHR Criterion 4.

ARCHAEOLOGICAL RESOURCES

Based on the 2010 CRIER, the 2014 Subsequent IS/MND did not identify any archaeological resources within the project footprint. The following discussion is based on and supported by the May 16, 2018, *Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project Final Cultural Resources Memorandum* (Attachment C of the Second Subsequent IS). The memorandum reviewed the findings of previous analyses, performed an updated records review and continued Native American consultation, and reviewed previous analyses of buried archaeological resource sensitivity. As summarized below, these efforts did not identify any newly recorded archaeological resources within the area in which direct ground disturbance is anticipated as a result of the proposed changes (the project footprint). An updated literature review at

the Sonoma State University Northwest Information Center did not identify any new known archaeological resources within the project footprint.

As discussed in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, effective July 1, 2015, Assembly Bill (AB) 52 formally established new requirements under CEQA to protect tribal cultural resources. AB 52 requires the lead agency under CEQA to consult with California Native American tribes who have requested consultation as of July 2015, as described in Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. In February, 2018 Santa Clara Valley Transportation Authority (VTA) mailed letters serving as formal notification under AB 52 to all nine previously contacted individuals to continue consultation with local Native American individuals. VTA requested an updated Native American Heritage Commission (NAHC) Sacred Lands File search and list of parties who hold affiliations with the general area in February 2018. The NAHC responded on March 1, 2018 with a negative Sacred Lands File search and a list of six tribal representatives, five of which were included in previous consultation. In April 2018, a letter serving as formal notification under AB 52 was mailed to one new individual (Katherine Erolinda Perez, Chairperson of the North Valley Yokuts Tribe) identified in the 2018 NAHC response. To date, no comments were received from those individuals that VTA staff were able to reach and no responses have been received.

In addition, a desktop-based geoarchaeological sensitivity analysis revealed that the project footprint is underlain by landforms that have sensitivity for containing unknown buried archaeological resources. The presence of such landforms were verified by a previous geoarchaeological field study (Psota 2015). Although the previous geoarchaeological field study did not identify any buried archaeological resources or surfaces, the sample size of the study was not large enough to rule out the potential for encountering unknown buried archaeological resources.

Environmental Impacts and Mitigation

The impact discussion in this section primarily focuses on the proposed changes to the approved project that could result in new or more significant cultural resources impacts compared to the impacts previously identified and analyzed for the approved project.

As with the approved project, there are no historical resources as defined in Section 15064.5 of the CEQA Guidelines located within or adjacent to the location of the proposed changes to the approved project. As such, the proposed changes to the approved project would not result in changes to the significance of a historical resource or additional impacts on historical resources beyond the impacts previously identified and analyzed for the approved project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to historical resources.

Mitigation: None required. There is “No Impact.”

No impact. No mitigation required.

As with the approved project, there are no known archaeological resources located within the project footprint for the proposed changes to the approved project. Similarly, there are no isolated human remains, cemeteries, or archaeological resources that contain human remains identified within the project corridor according to the updated literature review at the Sonoma State University Northwest Information Center. As such, the proposed changes to the approved project would not result in additional impacts on known archaeological resources (including human remains) compared to the impacts previously identified and analyzed for the approved project. However, the horizontal and vertical extent of ground disturbing activities associated with some of the proposed changes to the approved project (specifically, pile driving and the minor shift in the location and straightening of the Story Station pedestrian overcrossing) would be different than those analyzed for the approved project. Thus, the proposed changes to the approved project could result in impacts on unknown archaeological resources.

Impact: The May 16, 2018 *Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project Final Cultural Resources Memorandum* indicates that the total amount of ground disturbance from the instances where the proposed changes to the approved project (0.06 acre) would account for a very small percentage (0.7 percent) of the 9-acre project footprint. Therefore, the conclusions of the prior archaeological reports have not changed, and the potential for the proposed changes to the approved project to affect as-yet undocumented archaeological resources would be minimal.

The following procedures represent standard practice that would be followed in the case of inadvertent discovery of buried cultural resources and human remains:

- **Stop work immediately if buried cultural deposits are encountered during construction activities.** Should any cultural and/or archaeological resources be discovered (such as structural features, unusual amounts of bone or shell, artifacts, human remains, or architectural remains) during construction activities, VTA shall suspend work in the immediate vicinity, and VTA’s construction inspector shall contact VTA’s Environmental Programs Department to coordinate site investigations by a qualified archaeologist to assess the materials and determine their significance.
- **Stop work immediately if human remains are encountered during construction activities:** If human remains are unearthed during construction, pursuant to Section 50977.98 of the Public Resources Code and Section 7050.5 of the State Health and Safety

Code, VTA and Contractor shall immediately suspend work in the immediate vicinity and contact the Santa Clara County coroner. If the Santa Clara County coroner determines the remains are Native American in origin, VTA will contact the Native American Heritage Commission to request a Most Likely Descendent to coordinate the disposition of the remains.

- **Native American monitoring during construction:** VTA shall retain the services of a Native American monitor during construction involving subsurface excavation between Cunningham Avenue and Quimby Avenue.

Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to archaeological resources (including human remains).

Mitigation: None required. With inclusion of the standard practice procedures, there is “No Impact.”

No impact. No mitigation required.

As with the approved project, the potential is low for a unique paleontological resource or site to occur in the Capitol Expressway corridor. As such, the proposed changes to the approved project would not result in the direct or indirect destruction of a unique paleontological resource or site beyond the impacts previously identified and analyzed for the approved project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to paleontological resources.

Mitigation: None required. This impact is “Less than Significant.”

Less-than-significant impact. No mitigation required.

3.6 Electromagnetic Fields

This section describes the potential for health effects from electromagnetic fields (EMF) associated with the proposed changes to the approved project. EMF are invisible, non-ionizing, low-frequency radiation. Concerns about EMF exposure pertain to its ability to interfere with other electrical systems and have adverse biological effects. Examples of sources of EMF generation include traction power systems and substations, communications, and electrically powered light rail vehicles.

Environmental Setting

The existing EMF conditions and applicable regulations remain unchanged since the 2014 Subsequent IS/MND.

Environmental Impacts and Mitigation

The impact discussion below primarily focuses on the proposed changes to the approved project that could result in new or more significant EMF impacts compared to the impacts previously identified and analyzed for the approved project.

The majority of proposed changes to the approved project (including the revisions to Capitol Expressway roadway lane configurations; modifications to the Eastridge Station platforms and tracks; reduction in parking spaces at the Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; and modification to Story Station pedestrian access) would involve modifications to existing or approved project structures. Thus, these proposed changes would not result in additional sources of EMF generation or exposure to EMF beyond the level of exposure previously identified and analyzed for the approved project. In addition, the proposed relocation of a construction staging area would not result in additional sources of EMF generation. Furthermore, the proposed extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections would result in an elevation change associated with the overhead contact system (OCS), which transmits electrical energy to light rail vehicles. In the vicinity of Cunningham Avenue, where PG&E wirelines crossing Capitol Expressway would overlap with the proposed aerial guideway, there may be potential for inductance, which is the property of an electric circuit by which a varying current produces a varying magnetic field that induces voltage in the same circuit or a nearby circuit. However, it is not anticipated that an increase in exposure to EMF would occur beyond what was previously identified and analyzed for the approved project. In addition, the proximity of the OCS, traction power, and control equipment under the floor of a light rail vehicle (sources of EMF generation) to light rail vehicles and stations (where passengers and train operators are located) would not change compared to the approved project. Finally, there are currently six steel lattice towers and two tubular steel poles (TSPs) located along the Capitol Expressway between Ocala Avenue and Quimby Road in the City of San Jose. These eight structures would be replaced with a total of 10 TSPs as part of the proposed changes compared to the 8 TSPs that were included in the approved project. This change would not substantially increase

the proximity of TSPs (sources of EMF generation) to light rail vehicles and stations. Thus, these proposed changes to the approved project would not increase the level of exposure to EMF previously identified and analyzed for the approved project. Typical EMF levels experienced within a light rail car would remain the same as presented in the 2005 Final EIR, which would be approximately 50 percent below ACGIH’s threshold.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to EMF.

The following impact from the 2005 Final EIR would still apply to the proposed changes to the approved project: EMF-2 (Effects from Direct Current Magnetic Fields that Exceed the Guidelines of ACGIH).

Mitigation: None required. This impact is “Less than Significant.”

Less-than-significant impact. No mitigation required.

3.7 Energy

This section describes the potential for energy impacts associated with the proposed changes to the approved project.

Environmental Setting

The 2014 Subsequent IS/MND stated that the state’s power infrastructure and supply will have sufficient thermal capacity to handle the Greater Bay Area through 2024. In the most recent projections, the 2017-2018 CAISO Transmission Plan indicates that there are some reliability concerns consisting of thermal overloads. However, these concerns are mostly addressed by previously approved projects, and the 2017-2018 CAISO Transmission Plan identifies additional mitigation requirements to further address these concerns (CAISO 2018).

The following regulations were adopted or updated subsequent to the certification of the 2014 Subsequent IS/MND:

- **Senate Bill 350—De Leon (Clean Energy and Pollution Reduction Act of 2015) (2015).** Senate Bill (SB) 350 was approved by the California legislature in September 2015 and signed by Governor Brown in October 2015. Its key provisions are to require the following by 2030: (1) a renewables portfolio standard of 50% and (2) a doubling of energy efficiency (electrical and natural gas) by 2030, including improvements to the efficiency of existing buildings. These mandates will be implemented by future actions of the California Public Utilities Commission and California Energy Commission.
- **Senate Bill 1389 (2002) and California Integrated Energy Policy Report.** SB 1389 requires the CEC to develop an integrated energy plan for electricity, natural gas, and transportation fuels. The energy plan is to be updated biannually and support improvements to the California energy system that reduce air pollution, congestion, and wasteful energy use. The current Integrated Energy Policy Report (IEPR) was updated in 2018 and covers a broad range of topics, including, but not limited to, environmental performance of the electricity generation system, landscape-scale planning, transportation fuel supply reliability, climate adaptation activities, and climate and sea level rise scenarios.

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant energy impacts compared to the impacts previously identified and analyzed for the approved project.

Similar to the approved project, construction activities associated with the proposed changes to the approved project would temporarily consume energy. However, the construction activities would not increase the consumption of nonrenewable energy

resources in a wasteful, inefficient, and/or unnecessary manner beyond what was previously identified and analyzed for the approved project.

The majority of proposed changes to the approved project (including the revisions to Capitol Expressway roadway lane configurations; modifications to the Eastridge Station platforms and tracks; reduction in parking spaces at the Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; modification to Story Station pedestrian access; and the proposed relocation of PG&E electrical transmission facilities) would involve modifications to existing or approved project structures. Thus, these proposed changes would not result in additional energy demand compared to the level of exposure previously identified and analyzed for the approved project. In addition, the proposed relocation of a construction staging area would not result in additional energy demand.

One proposed change to the approved project (the extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections) would result in fewer vehicle miles traveled and better intersection performance compared to the approved project, as discussed in Section 5.1, *Transportation*, of the SEIR-2. The replacement of the at-grade track alignment with an aerial guideway between south of Story Road and north of Tully Road would enable light rail vehicles to travel at increased speeds compared to the approved project. The increased speeds would result in better system performance. Thus, ridership could increase, which would lead to lower fuel consumption in private vehicles and lower energy consumption for this proposed change to the approved project compared to the approved project. In addition, it is anticipated that the proposed replacement of the at-grade track alignment with an aerial guideway would result in slightly less energy consumption compared to the approved project because the elevated guideway would allow light rail vehicles to avoid traffic signal delay that would occur at intersections for an at-grade alignment. By avoiding traffic signal delay, this proposed change to the project would eliminate the need for additional energy required for light rail vehicle acceleration at intersections. Thus, the system would operate more efficiently, which would lead to lower energy consumption. Although the acceleration effect is anticipated to be minor, this proposed change to the approved project would result in lower energy consumption compared to the impacts previously identified and analyzed for the approved project.

In the 2007 Final SEIR, VTA identified a significant and unavoidable impact to electrical transmission infrastructure during periods of peak demand as the electricity generation and transmission network in California came under increasing strain to meet growing demand from population and economic growth, higher-than-average summer temperatures, and decreasing consumer conservation efforts. Since then, conditions have changed dramatically. As discussed above, the 2017-2018 CAISO Transmission Plan indicates that there are some reliability concerns consisting of thermal overloads. However, these concerns are mostly addressed by previously approved projects, and the 2017-2018 CAISO Transmission Plan identifies additional mitigation requirements to further address these concerns. Given the state's current projections, this increase in electricity demand during peak periods is not considered to represent an adverse effect. As a result, this effect is no longer considered significant and unavoidable.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to energy.

The following impacts from the 2005 Final EIR would still apply to the proposed changes to the approved project: E (CON)-1 (Consumption of Nonrenewable Energy Resources in a Wasteful, Inefficient, and/or Unnecessary Manner from Project Construction), E (CON)-2 (Consumption of Nonrenewable Energy Resources in a Wasteful, Inefficient, and Unnecessary Manner from Secondary Facilities Activities), E-7 (Place a Substantial Demand on Regional Energy Supply), E-8 (Significantly Increase Peak and Base Period Electricity Demand), and E-9 (Increase Demand on Electricity Transmission Infrastructure).

Mitigation: Operation. None required. This impact is “Less than Significant.”

Construction. The following mitigation measure identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: Mitigation Measure E (CON)-1 (Adopt Energy Conservation Measures). Inclusion of this mitigation measure would reduce this impact to “Less than Significant.”

Less-than-significant operational and construction impact with mitigation.

This Page Intentionally Left Blank

3.8 Geology, Soils, and Seismicity

This section describes the potential geology, soils, and seismicity impacts associated with the proposed changes to the approved project.

Environmental Setting

The existing geology, soils, and seismicity conditions remain unchanged subsequent to the certification of the 2014 Subsequent IS/MND. Previously, the Uniform Building Code was used as a standard reference in California for earthquake and seismic design measures. Since the certification of the 2014 Subsequent IS/MND, the City of San Jose has updated this standard reference to the current California Building Standards Code (San Jose Municipal Code 24.01.120) (City of San Jose 2018).

As discussed in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, the California Supreme Court concluded in its *California Building Industry Association v. Bay Area Air Quality Management District* decision that “the California Environmental Quality Act (CEQA) generally does not require an analysis of how existing environmental conditions will impact a project’s future users or residents.” With this ruling, CEQA no longer considers the impact of the environment on a project (such as the impact of existing seismic hazards on new project receptors) to be an impact requiring consideration under CEQA, unless the project could exacerbate an existing environmental hazard. The proposed changes to the approved project would not change existing seismic hazards and, thus, would not exacerbate certain existing hazards. Therefore, the seismic hazards impact discussion is provided below for informational purposes only.

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant geology, soils, and seismicity impacts compared to the impacts previously identified and analyzed for the approved project.

As with the approved project, the proposed changes to the approved project would be located approximately 2 miles east of the active Hayward fault. The location of the proposed changes to the approved project would not traverse the fault.

The majority of proposed changes to the approved project (including the revisions to Capitol Expressway roadway lane configurations; modifications to the Eastridge Station platforms and tracks; reduction in parking spaces at the Eastridge Park-and-Ride lot; shifting and straightening of Story Station pedestrian overcrossing; modification to Story Station pedestrian access; and relocation of a construction staging area) would not introduce new facilities or structures that could be subject to geologic hazards. Thus, these proposed changes would not increase the potential for human injury or loss resulting from geologic hazards beyond the impacts previously identified and analyzed for the approved project.

Two proposed changes to the approved project (the extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections and the proposed relocation of PG&E electrical transmission facilities) would include new structures that could be subject to geological hazards. Similar to the approved project, these proposed changes would be located in an area of strong seismic ground shaking; areas that are highly susceptible to liquefaction; areas that may be susceptible to lateral spread, subsidence, and collapse; and areas that may be on expansive soils. However, the proposed aerial structure and the Tubular Steel Poles (TSPs) would not increase the potential for human injury or loss resulting from geological hazards or structural failures during strong seismic ground shaking occurrences compared to the impacts previously identified and analyzed for the proposed project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to geology, soils, and seismicity.

The following impacts from the 2005 Final EIR would still apply to the proposed changes to the approved project: GEO-4 (Risk Caused by Strong Seismic Ground Shaking), GEO-5 (Risk Caused by Seismic-Related Ground Failure, Including Liquefaction), GEO-6 (Risks from Lateral Spreading, Subsidence, and Collapse), and GEO-7 (Risk Caused by Expansive Soil).

Mitigation: The following mitigation measures identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: GEO-4 (Incorporate Caltrans Seismic Design Criteria), GEO-5 (Incorporate Liquefaction Minimization Methods to Prevent Localized Liquefaction), GEO-6 (Implement Proper Construction Methods to Minimize Risk of Lateral Spreading, Subsidence, and Collapse Hazards), and GEO-7 (Reinforce Foundations or Excavate Expansive Soils to Minimize Risk of Soil Expansivity).

Inclusion of these mitigation measures would reduce this impact to “Less than Significant.”

Less-than-significant impact with mitigation.

3.9 Hazardous Materials

This section describes the potential hazardous materials impacts associated with the proposed changes to the approved project. This evaluation includes hazardous materials impacts related to construction personnel, people residing in the area, and the surrounding environment.

Environmental Setting

This section describes the changes to the existing hazardous materials conditions and applicable regulations subsequent to the certification of the 2014 Subsequent IS/MND. This analysis is based on and supported by the February 2018 *Capital Expressway Light Rail - Environmental Data Resources (EDR) Radius Map Report with GeoCheck* (Environmental Data Resources 2018) (included in Attachment D of the Second Subsequent IS). Because surrounding hazardous materials site conditions can change over time, an updated database search was conducted as part of this review.

As with the approved project, the proposed changes to the approved project are located within an urban environment with numerous buildings and structures. Table 3.9-1 identifies the known hazardous materials sites located within 1/8 mile of the proposed changes to the approved project corridor.

As shown in Table 3.9-1, there are 27 hazardous materials sites located within 1/8 mile of the location of the proposed changes to the approved project. Five of the sites were also identified as potential environmental concerns in the 2005 Final EIR (Matos Eastridge Shell/John Lassetter Jr at 2690 Story Road [#4 in Table 3.9-1]; Wright Bros, Inc. at 2660 John Montgomery Drive [#5 in Table 3.9-1]; Chevron #9-8247 at 2710 Story Road [#9 in Table 3.9-1]; Airport Properties at 20502 John Montgomery Road [#10 in Table 3.9-1]; and Gas & Shop, Capital Car Wash, Clean Machine Inc. at 2701 Story Road [#19 in Table 3.9-1]). The other 13 sites identified as potential environmental concerns in the 2005 Final EIR are not relevant to the proposed changes to the approved project.

Two preliminary hazardous materials evaluations consisting of soil and groundwater sampling were conducted in 2006 and 2011. These evaluations were conducted to determine the potential for nearby hazardous materials release sites to result in contamination of the soils and groundwater underlying the approved project corridor.

The 2006 *Draft Hazardous Materials Evaluation Report Capitol Expressway Light Rail Extension Project* (Geocon Consultants, Inc. 2006) stated that impacted soil and groundwater from three hazardous materials release sites (2701 Story Road, 2710 Story Road, and 2375 Quimby Road) would likely be encountered during ground-disturbing activities for the approved project. The 2375 Quimby Road site is located south of the location of the proposed changes to the approved project. As such, this site is not further discussed. The other contamination sources (i.e., Chevron #9-8247 at 2710 Story Road [#9 in Table 3.9-1] and Gas & Shop, Capital Car Wash, Clean Machine Inc. at 2701 Story Road [#19 in Table 3.9-1]) have since been remediated under the oversight of the Santa Clara County Local Oversight Program (LOP) and have received closure as of February

2017 and April 2015, respectively. Other locations of elevated contaminant concentrations in groundwater were not located within the corridor of the approved project. Groundwater does not typically remain static in the subsurface and as such, groundwater analytical data from 2006 may not reflect current existing conditions. Additionally, the *2006 Draft Hazardous Materials Evaluation Report Capitol Expressway Light Rail Extension Project* evaluation detected total petroleum hydrocarbons as diesel (TPHd) and total hydrocarbons as motor oil (TPHmo) in surface soils (soils immediately beneath the asphalt pavement) in the vicinity of the northern portion of the Eastridge Transit Center parking area. No other soil sample contaminant detection was identified within the corridor of the proposed changes to the approved project.

The 2011 *Soil Sample Report Capitol Expressway Light Rail Bus Improvement Project* (Geocon Consultants, Inc. 2011) conducted soil samplings in unpaved areas along the west side of Capitol Expressway between Story Road and Quimby Road, and in the vicinity of the former J.C. Penney Facility located at 2242 Tully Road (#13 in Table 3.9-1). Lead was reported in the soil sampling along Capitol Expressway and limited concentrations of TPHd and TPHmo were detected in the soil samplings in the vicinity of the former J.C. Penney Facility. However, none of these concentrations exceeded regulatory criteria and would not require special handling if removal and disposal were required.

Table 3.9-1 Hazardous Materials Sites within 1/8-mile of the Location of the Proposed Changes to the Approved Project

No.	Site	Address	Distance from the proposed changes to the approved project	Databases	Site Status Summary
1	Mercedes Benz of San Jose/Auto Company XXII, Inc.	3000 East Capitol Expressway	0.01 mile to the south-southeast	RCRA-LQG, FINDS, ECHO, CUPA Listings, AST, HAZNET, SAN JOSE HAZMAT	Large Quantity Generator site. Waste includes: waste oils, degreasing sludge, spent solvents, etc. AST onsite. No violations associated with this listing were identified.
2	Beshoff Infiniti	2198 Tully Road	0.02 mile to the west	AST, CUPA Listings, SAN JOSE HAZMAT	County of Santa Clara CUPA HMBP site. AST onsite. No violations associated with this listing were identified.
3	Autozone #5924	2690 Story Road	0.03 mile to the north-northwest	LUST, HIST LUST, HIST UST, CUPA Listings, HIST CORTESE, San Jose HAZMAT	LUST site. The case involved gasoline release to groundwater. Case opened in March of 1985 and received closure by the San Francisco Bay Regional Water Quality Control Board in February of 1996. No other violations associated with this listing were identified.
4	Matos Eastridge Shell/John Lassetter Jr	2690 Story Road	0.03 mile to the north-northwest	EDR Hist Auto, HIST UST	Historic gasoline service station. Four USTs onsite. Gasoline and waste oil. No violations associated with this listing were identified.
5	Wright Bros, Inc.	2660 John Montgomery Drive	0.03 mile to the south-southeast	LUST, HIST LUST, EMI, HIST CORTESE	LUST site. The case involved waste/motor/hydraulic/lubricating oil release to soil. Case opened in May of 1992 and received closure by the Santa Clara County LOP in October of 1995. No other violations associated with this listing were identified.

No.	Site	Address	Distance from the proposed changes to the approved project	Databases	Site Status Summary
6	Aero Trends/ LP Enterprises/ Flying S Aviation	2635 Cunningham Avenue	0.03 mile to the southeast	LUST, HIST LUST, HIST CORTESE, UST, CUPA Listings, San Jose HAZMAT	LUST site. The case involved an aviation fuel release to soil. Case opened in May of 1996 and received closure by the Santa Clara County LOP in June of 1996. No other violations associated with this listing were identified.
7	Verizon Wireless	2636 John Montgomery Road	0.03 mile to the south	EMI, San Jose HAZMAT	Site subject to emissions inventory. Carbon monoxide and nitrogen oxides reported to the Bay Area Air Quality Management District. No violations associated with this listing were identified.
8	SJSU-Reid Hillview Aviation Facility	2105 Swift Avenue	0.03 mile to the south- southeast	CUPA Listings	The site is included in the County’s CUPA database. The CUPA consolidates the administration, permits, inspections, and enforcement activities related to hazardous materials handling. No violations associated with this listing were identified.
9	Chevron #9-8247	2710 Story Road	0.04 mile to the north- northwest	HIST UST, UST, LUST, EMI, HIST CORTESE, HIST LUST, SWEEPS UST, RCRA-SQG, FINDS, ECHO, HAZNET, CUPA Listings, EDR Hist Auto, SAN JOSE HAZMAT	Historic LUST site. The case involved MTBE/TBA/fuel oxygenates, gasoline release to soil and groundwater. Case opened in January of 1981 and received closure by the Santa Clara County LOP in February of 2017. Various remediation techniques conducted onsite for several years, including in-situ chemical treatment as well as groundwater and soil vapor extraction and treatment. No other violations associated with this listing were identified.
10	Airport Properties	20502 John Montgomery Road	0.04 mile to the south- southeast	LUST, HIST CORTESE	LUST site. The case involved a diesel fuel release to groundwater due to a failure of an onsite UST. Case opened in August of

No.	Site	Address	Distance from the proposed changes to the approved project	Databases	Site Status Summary
					1991 and received closure by the Santa Clara County LOP in December of 1995. No other violations associated with this listing were identified.
11	Eastridge Shopping Center, Eastridge Shopping Mall Inc, Eastridge Center Food Pavillon	1 Eastridge Drive	0.04 mile to the southwest	RCRA-SQG, LUST, HIST LUST, FINDS, ECHO, HAZNET, HIST CORTESE, CUPA Listings, SWEEPS UST	Historic LUST site. The case involved a diesel release to groundwater. Case opened in November of 1991 and received closure by the Santa Clara County LOP in July of 1997. Listed as a hazardous waste generator. 2,000-gallon diesel UST onsite. No other violations associated with this listing were identified.
12	McDonald's Corp	2680 Story Road	0.06 mile to the north-northwest	CUPA Listings, San Jose HAZMAT	County of Santa Clara CUPA HMBP site. No violations associated with this listing were identified.
13	J.C. Penney	2242 Tully Road	0.06 mile to the southwest	LUST, HIST LUST, HIST CORTESE	Historic LUST site. The case involved gasoline release to soil and groundwater. Groundwater monitoring and extraction was conducted onsite, as well as soil vapor extraction. Case opened in February of 1979 and received closure by the Santa Clara County LOP in November of 2012. No other violations associated with this listing were identified.
14	Firestone Master Care #3682	2240 Tully Road	0.06 mile to the southwest	LUST, HIST LUST, HIST CORTESE	Historic LUST site. The case involved a release (of undisclosed material) to soil. Case opened in January of 1992 and received closure by the Santa Clara County LOP in October of 1994. No other violations associated with this listing were identified.

No.	Site	Address	Distance from the proposed changes to the approved project	Databases	Site Status Summary
15	Macy’s Department Store at Eastridge	2210 Tully Road	0.07 mile to the southwest	SLIC, CUPA Listings	Cleanup Program Site. The case involved a hydraulic fluid release to soil and groundwater. Case opened in April of 2014 and received closure by the Santa Clara County LOP in March of 2016. No other violations associated with this listing were identified.
16	Clearwire - Silverstone	1555 Silverstone Place	0.07 mile to the northwest	San Jose HAZMAT	Auto wrecking facility. Part of the San Jose hazardous materials database. No violations associated with this listing were identified.
17	Fill-Em’-Fast #90-04, World Oil #101, Texaco (CVX #21-1340), Bill S Mobil Oil Service	2695 Story Road	0.07 mile to the north-northwest	HIST UST, UST, LUST, HIST LUST, SWEEPS UST, HIST UST, CUPA Listings, EDR Hist Auto, HIST CORTESE, San Jose HAZMAT	Historic LUST site. Site contamination associated with site Chevron #9-8247. The case involved MTBE/TBA/fuel oxygenates, gasoline release to soil and groundwater. Case opened in February of 1985 and received closure by the Santa Clara County LOP in July of 2010. No other violations associated with this listing were identified.
18	Pep Boys #828	2730 Story Road	0.09 mile to the north-northwest	FINDS, CUPA Listings, San Jose HAZMAT	County of Santa Clara CUPA HMBP site. Classified as Auto Wrecking/Misc Simple Facility under San Jose HAZMAT. No violations associated with this listing were identified.
19	Gas & Shop, Capital Car Wash, Clean Machine Inc.	2701 Story Road	0.09 mile to the north-northwest	UST, LUST, HIST LUST, SWEEPS UST, CUPA Listings, HIST CORTESE, San Jose HAZMAT, EDR Hist Auto	Historic LUST site. The case involved Benzene, Toluene, Xylene, MTBE/TBA/fuel oxygenates, gasoline release to soil and groundwater. Case opened in February of 1992 and received closure by the Santa Clara County LOP in

No.	Site	Address	Distance from the proposed changes to the approved project	Databases	Site Status Summary
					April of 2015. No other violations associated with this listing were identified.
20	Gee Bee Aero, Inc.	2502 John Montgomery Road	0.10 mile to the west-southwest	RCRA-SQG, FINDS, ECHO	Small Quantity Generator site. Types of wastes not disclosed in EDR report. There were no violations associated with this listing.
21	West Valley Transmission	2771 Dublin Drive	0.11 mile to the north-northwest	EDR Hist Auto	Historic automotive repair shop. No violations associated with this listing were identified.
22	Lane's Auto Service	2739 Story Road #B	0.12 mile to the north-northwest	CUPA Listings	The site is included in the county's CUPA database generating waste oil. Also listed as a HMBP facility. No violations associated with this listing were identified.
23	Tire Time/Tire & Wheel Warehouse	2739 Story Road	0.12 mile to the north-northwest	CUPA Listings, San Jose HAZMAT, EDR Hist Auto	County of Santa Clara CUPA HMBP site generating waste oil. Classified as Auto Repair Facility under San Jose HAZMAT. No violations associated with this listing were identified.
24	Nice Air	2575 Robert Fowler Way	0.12 mile to the south-southwest	AST, CUPA Listings, San Jose HAZMAT	County of Santa Clara CUPA HMBP site. Classified as Auto Repair Facility under San Jose HAZMAT. AST onsite. No violations associated with this listing were identified.
25	Safeway #3095	2980 East Capitol Expressway	0.12 mile to the southeast	CUPA Listings, EMI, HAZNET, San Jose HAZMAT	County of Santa Clara CUPA HMBP site. Site subject to emissions inventory and also generates hazardous waste. Waste categories include: alkaline solutions, inorganic solid waste, aged or surplus organics, pharmaceutical waste, and solvent mixtures. No violations associated with this listing were identified.

No.	Site	Address	Distance from the proposed changes to the approved project	Databases	Site Status Summary
26	Albertsons No. 7135	2980 East Capitol Expressway	0.12 mile to the southeast	RCRA NonGen / NLR, FINDS, ECHO, EMI	Classified as a non-generator of hazardous waste. Site subject to emissions inventory and historically a small quantity generator. No violations associated with this listing were identified.
27	Chipotle Mexican Grill #2138	2990 East Capitol Expressway 40	0.12 mile to the southeast	CUPA Listings, San Jose HAZMAT	County of Santa Clara CUPA HMBP site. No violations associated with this listing were identified.

Notes:

AST = Aboveground Storage Tank

CORTESE = Hazardous Waste & Substances Sites List

CUPA = Certified Unified Program Agency

ECHO = Enforcement & Compliance History Information

EDR Hist Auto = EDR Exclusive Historical Auto Stations

EMI = Emissions Inventory Data

FINDS = Facility Index System/Facility Registry System

HAZMAT = Hazmat/Incidents

HAZNET = Facility and Manifest Data

HIST = Historical

HMBP = Hazardous Materials Business Plan

LOP = Local Oversight Program

LUST = leaking underground storage tank

MTBE = methyl tert-butyl ether

RCRA-LQG Resource Conservation and Recovery Act – Large Quantity Generator

SLIC = Spills, Leaks, Investigations and Cleanup

SWEEPS =Statewide Environmental Evaluation and Planning System

TBA = tertiary butyl alcohol

UST = underground storage tank

Source: Environmental Data Resources 2018.

Environmental Impacts and Mitigation

The impact discussion in this section primarily focuses on the proposed changes to the approved project that could result in new or more significant hazardous materials impacts compared to the impacts previously identified and analyzed for the approved project.

The addition of extensive pile driving required for construction of the proposed aerial guideway included in the proposed changes to the approved project would in some cases require dewatering, which could cause construction workers to encounter and be exposed to hazardous materials, and could expose the surrounding environment to contaminated soils and groundwater from historic hazardous materials handling in the area. However, this potential for exposure to impacted soil and groundwater during construction of the proposed changes to the approved project would not be new or substantially increased in severity compared to the impacts previously identified and analyzed for the proposed project.

The proposed changes to the approved project would not alter approved project operations, which would entail operating light rail trains using electricity delivered through an overhead contact system primarily within the median of the Capitol Expressway. As with the approved project, the proposed changes to the approved project would not transport or handle any hazardous materials, or emit hazardous emissions that would pose a hazard to nearby schools, the public, and the environment. Maintenance of the proposed changes to the approved project requiring the use of common hazardous materials would be required to comply with applicable regulations regarding the transport and handling of these materials. The proposed changes to the approved project would not introduce new or more significant impacts related to operational hazardous materials use.

Some of the proposed changes to the approved project would require a greater amount of ground-disturbing activities compared to the approved project. Most notably, the aerial guideway would include the construction of concrete columns supported on pile foundations and aerial sound walls. In addition, revisions to the Capitol Expressway roadway configuration, which includes roadway widening, and the proposed relocation of the PG&E electrical transmission facilities would require slightly more ground-disturbing activities than the approved project. Other proposed changes to the approved project, such as modifications to the Eastridge Station platforms and tracks and the reduction in parking spaces at the Eastridge Park-and-Ride lot, would result in fewer ground-disturbing activities compared to the approved project.

Regarding construction activities, the proposed changes to the approved project could introduce new or more significant impacts related to hazardous materials, beyond those identified and analyzed for the approved project. Overall, construction activities associated with the proposed changes to the approved project are expected to involve similar amounts of ground disturbance as the approved project. However, construction of the proposed changes to the approved project would in some cases require dewatering, which could cause construction workers to encounter and be exposed to hazardous materials, and could expose the surrounding environment to contaminated soils and

groundwater from historic hazardous materials handling in the area beyond what was anticipated and analyzed in the 2005 Final EIR.

The 27 hazardous materials sites located within 1/8 mile of the project corridor (Table 3.9-1) either do not have violations associated with the listing, or have since been remediated and have received closure. It is not anticipated that conditions at sites located within 1/8 mile of the project corridor would significantly affect the soils and groundwater underlying the proposed changes to the approved project. As previously discussed, the 2011 *Soil Sample Report Capitol Expressway Light Rail Bus Improvement Project* determined that the concentrations of lead, TPHd, and TPHmo detected in the soil samplings in the vicinity of the former J.C. Penney Facility did not exceed regulatory criteria and would not require special handling if removal and disposal were required. However, as indicated in the 2006 *Draft Hazardous Materials Evaluation Report Capitol Expressway Light Rail Extension Project* (Geocon Consultants, Inc. 2006), there is potential for construction activities near the northern portion of the Eastridge Transit Center parking area to expose contaminants in surficial soils. Therefore, it is possible that construction workers and the surrounding environment could be exposed to impacted soil and groundwater during ground-disturbing activities from historic hazardous materials handling in the area. However, the potential for exposure to impacted soil and groundwater during construction of the proposed changes to the approved project would not be increased compared to the impacts previously identified and analyzed for the proposed project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to hazardous materials.

The following impacts from the 2005 Final EIR would still apply to the proposed changes to the approved project: HAZ (CON)-1 (Release of Hazardous materials into the Environment), HAZ-9 (Hazard to the Public or Environment through Reasonable Foreseeable Upset and Accident Conditions Caused by the Release of Hazardous Materials); HAZ-10 (Hazardous Emissions or Handling of Hazardous or Acutely Hazardous Materials, Substances, or Waste within 0.25 Mile of an Existing or Proposed School); HAZ-11 (Hazard to the Public or the Environment from a Federally or State-Listed Hazardous Material Site); and HAZ-12 (Hazard to the Public or the Environment through the Routine Transport, Use, or Disposal of Hazardous Materials).

Mitigation: The following mitigation measures identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: HAZ (CON)-1a (Conduct subsurface Investigations), HAZ (CON)-1b (Control Contamination), HAZ (CON)-1c (Conduct Lead and Asbestos Surveys Prior to Building Demolition or Renovation), HAZ-9a (Conduct Subsurface Investigations in Areas of the Corridor That May Be Underlain by Contaminated Soil or Groundwater) and HAZ-

9b (Control Contamination Resulting from Previously Unidentified Hazardous Waste Materials).

Inclusion of these mitigation measures would reduce this impact to “Less than Significant.”

Less-than-significant impact with mitigation.

This Page Intentionally Left Blank

3.10 Hydrology and Water Quality

This section describes the potential hydrology and water quality impacts associated with the proposed changes to the approved project.

Environmental Setting

This section describes the changes to the existing hydrology and water quality conditions and applicable regulations subsequent to the certification of the 2014 Subsequent IS/MND.

The existing hydrological area is generally unchanged from that described in the 2005 Final EIR. As with the approved project, the proposed changes to the approved project are located within the Coyote Creek watershed, which eventually drains to the South San Francisco Bay. Surface waters in the vicinity of the project corridor include Silver Creek and Thompson Creek.

Several documents and projects pertaining to hydrology and water quality were not considered in the 2014 Subsequent IS/MND, or have been updated, or are in the process of being completed subsequent to the certification of the 2014 Subsequent IS/MND. The 2012 *California Integrated Report (Clean Water Act Section 303(d) List/305(b) Report)* (State Water Resources Control Board 2015) did not list Silver Creek or Thompson Creek as impaired. The report did list South San Francisco Bay as impaired for chlordane, dichlorodiphenyltrichloroethane (DDT), dieldrin, dioxins, furan compounds, invasive species, mercury, polychlorinated biphenyls (PCBs), and selenium.

In the 2014 and 2016 *California Integrated Report (Clean Water Act Section 303(d) List/305(b) Report)* (State Water Resources Control Board 2018), no change to the listing for the South San Francisco Bay occurred and Thompson Creek continued to not be listed as impaired. The report did newly list Silver Creek as impaired for trash.

Since the 2014 Subsequent IS/MND, the Federal Emergency Management Agency (FEMA) has updated one of the Flood Insurance Rate Maps (FIRMs) for the area that includes the project corridor. FIRM Map Number 06085C0252J, which depicts the area between the existing Alum Rock Station and north of Ocala Avenue, was updated in February 2014 (Federal Emergency Management Agency 2014). As with the approved project, the proposed changes to the approved project would be located within the 100-year flood hazard zone of Silver Creek. As discussed in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, the Lower Silver Creek Flood Protection Project, underway and anticipated to be completed in 2019, would provide protection from flood damage and reduction in channel bank failures along Lower Silver Creek between the Cunningham Reservoir and Interstate 680. Improvements to the 100-year flood hazard zone of Silver Creek as a result of the Lower Silver Creek Flood Protection Project may not be reflected in FEMA FIRMs until 2019.

Several applicable stormwater regulations have been updated since the 2014 Subsequent IS/MND, including the reissuance of the Phase 1 Municipal Regional Stormwater

NPDES Permit (MRP), Order No. R2-2015-0049), overseen by the Santa Clara Valley Urban Runoff Pollution Prevention Program (SCVURPPP). In addition, VTA was newly regulated as a Non-traditional MS4 under the Phase II General Permit for Stormwater Discharge from Small Municipal Separate Storm Sewer Systems (MS4), Order No. 2013-0001-DWQ, effective July 30, 2013. Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, provides a detailed discussion of these updated stormwater regulations.

Land development can adversely affect the runoff hydrograph (flow pattern) from a site by increasing the impervious area, decreasing natural vegetation, changing grading or soil compaction, and creating new drainage facilities. As discussed in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, the VTA is regulated as a Phase 2 Non-traditional MS4. The stormwater treatment regulations under this MS4 require new road projects (including sidewalks and bicycle lanes) that create 5,000 square feet or more of newly constructed or replaced and contiguous impervious surface to comply with post-construction stormwater treatment requirements. These types of treatment measures, including avoiding impervious surfaces, providing site controls to manage pollutant sources, and Low Impact Development features such as bioretention basins and vegetated swales will comply with the EPA's Greenstreets guidelines (EPA's *Managing Wet Weather with Green Infrastructure Municipal Handbook Green Streets*) (Lukes & Kloss 2008).

Lastly, as discussed in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, the California Supreme Court concluded in its *California Building Industry Association v. Bay Area Air Quality Management District* decision that “the California Environmental Quality Act (CEQA) generally does not require an analysis of how existing environmental conditions will impact a project’s future users or residents.” With this ruling, CEQA no longer considers the impact of the environment on a project (such as the impact of existing flooding hazards on new project receptors) to be an impact requiring consideration under CEQA, unless the project could exacerbate an existing environmental hazard. The proposed changes to the approved project would not change existing flooding hazards and, thus, would not exacerbate certain existing hazards. Therefore, the flooding impact discussion is provided below for informational purposes only.

Environmental Impacts and Mitigation

The impact discussion in this section primarily focuses on the proposed changes to the approved project that could result in new or more significant hydrology and water quality impacts compared to the impacts previously identified and analyzed for the approved project.

Similar to the approved project, construction activities associated with the proposed changes to the approved project involving soil disturbance, excavation, cutting/filling, stockpiling, and grading activities could result in increased erosion and sedimentation to surface waters. In addition, construction of the concrete foundation for TSP No. 53A, TSP No. 54, and TSP No. 55 may require temporary closure of the Thompson Creek

Trail for safety during drilling, and foundation work. Hazardous materials associated with construction equipment (such as fuels and lubricants) could also adversely affect water quality if spilled or stored improperly.

In addition, construction of the proposed changes to the approved project would in some cases require dewatering and the associated discharge of groundwater or dewatering effluent. This is an impact that was not analyzed in the 2005 Final EIR. Construction of the proposed changes to the approved project would require additional dewatering activities associated with installation of the concrete columns for the proposed aerial guideway. When temporary and limited groundwater dewatering would be required for construction activities, dewatering effluent would be treated and discharged (in accordance with provisions of the Construction General Permit) back to the nearby surface water, if possible, providing an opportunity for groundwater recharge. Thus, the discharged effluent would have the opportunity to recharge the aquifer.

Furthermore, construction activities associated with the proposed changes could also result in a temporary increase in water demand. However, the increase in water demand during construction would not be substantial. The proposed changes to the approved project would not substantially increase hydrology impacts during construction beyond what was previously identified and analyzed for the approved project.

The proposed changes to the approved project would not alter approved project operations, which would entail operating light rail trains within the median of the Capitol Expressway, light rail stations, and park-and-ride lots. The proposed changes to the approved project would not introduce new or more significant impacts regarding violations of water quality standards or waste discharge requirements.

The majority of proposed changes to the approved project (including the modifications to the Eastridge Station platforms and tracks; reduction in parking spaces at the Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; modification to Story Station pedestrian access; and relocation of a construction staging area) would not introduce new facilities or structures that would substantially impact hydrology or water quality. Thus, these proposed changes would not increase the potential for hydrology and water quality impacts beyond the impacts previously identified and analyzed for the approved project.

According to the *Preliminary Engineering Drainage Report* (Rajappan & Meyer Consulting Engineering, Inc. 2005) prepared for the approved project, the approved project would result in cumulative flows that would be less than the existing flows because of the removal of hard surface pavement. However, the majority of existing drainage systems would be unable to contain a 10-year storm event. As with the approved project, only the portions of the stormwater drainage system that are in conflict with the proposed changes to the approved project would be replaced at the same capacity. Therefore, the existing stormwater drainage system would continue to be deficient until the capacity of pipes is increased and inadequate slopes are improved. The change in impervious areas resulting from the proposed changes to the approved project would not

exacerbate the existing stormwater drainage system issues beyond what was previously identified and analyzed for the approved project.

Several proposed changes to the approved project (including the extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections and revisions to Capitol Expressway roadway lane configurations) would result in additional impervious and rework area³ beyond the amount of rework area identified for the approved project. The replacement of the at-grade track alignment with an aerial guideway between south of Story Road and north of Tully Road would result in approximately 8.5 acres of impervious elevated surface above a pervious median. Revisions to the Capitol Expressway roadway configuration would require roadway widening which could create minor additional impervious or rework areas. At this preliminary stage of design, the exact increase in impervious area from the approved project is unknown and an assessment of the amount of existing permeable area being replaced has not yet been completed. However, it is not anticipated that the proposed changes to the approved project would result in a substantial increase in the amount of impervious area compared to the approved project. Post-construction runoff from new pavement would be managed in accordance with National Pollutant Discharge Elimination System permit requirements for VTA's MS4 permit. Although there is supporting work on City and County roadways subject to the MRP, stormwater would be treated under VTA's permit in coordination between the three agencies. Proposed stormwater treatment measures within VTA's right-of-way would comply with the stormwater guidelines presented in VTA's *Stormwater and Landscaping Design Criteria Manual*, and the proposed stormwater treatment measures for roadway improvements within Santa Clara County.

In addition, the proposed aerial guideway would consist of a new structure that could be subject to flood hazards. The replacement of the at-grade track alignment with an aerial guideway between south of Story Road and north of Tully Road would be beneficial with respect to potential flooding impacts. Transit users would be elevated above the roadway, thereby reduce the potential for exposing people or structures to significant risk of loss, injury, or death involving flooding. As part of the proposed changes, the Capitol Expressway corridor would be crowned from the middle of the roadway. The majority of floodwaters during a flood event would likely accumulate on the outer pavement edges of the Capitol Expressway, away from the proposed aerial guideway. In addition, deck drains on the aerial structures would reduce accumulated storm and flood water by conveying runoff to outfalls near the base of each support and would connect to the City's storm drain. Furthermore, an underdrain system would be constructed underneath the at-grade sections of the guideway extension (Rajappan & Meyer Consulting Engineering, Inc. 2005).

³ A rework area is an area that is currently impervious and would undergo a change in use as a result of the proposed changes to the approved project. The size of the rework area, even if currently impervious, is included in the calculation of the proposed changes to the approved project's total treatment area due to the change in usage.

The proposed changes would not increase the potential for hydrology and water quality impacts compared to the impacts previously identified and analyzed for the proposed project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to hydrology and water quality.

The following impacts from the 2005 Final EIR would still apply to the proposed changes to the approved project: HYD (CON)-1 (Impair Water Quality), HYD (CON)-2 (Depletion of Groundwater Supplies), HYD-11 (Violation of Water Quality Standards or Waste Discharge Requirements), HYD-12 (Creation of Additional Runoff), HYD-13 (Alterations in Existing Drainage Patterns), and HYD-14 (Exposure to Flood Hazards).

Mitigation: Operation. The following mitigation measures identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: HYD-11 (Comply with All Applicable Regulations and Subsequent Permit Programs Related to Water Quality Control), HYD-12 (Maintain Operational Water Quality), and HYD-14 (Construct Facilities to Minimize Flood Impacts). Inclusion of these mitigation measures would reduce this impact to “Less than Significant.”

Construction. The following mitigation measures identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: HYD (CON)-1 (Implement Water Quality Control Measures), HYD (CON)-2 (Use Non-Potable Water). Inclusion of these mitigation measures would reduce this impact to “Less than Significant.”

Less-than-significant operational and construction impacts with mitigation.

This Page Intentionally Left Blank

3.11 Land Use

This section describes the potential land use impacts associated with the proposed changes to the approved project.

Environmental Setting

The primary land use along the Capitol Expressway corridor is residential. Notable non-residential land uses along the corridor include the Reid-Hillview Airport, Lake Cunningham Park, and Eastridge Shopping Mall. As discussed in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, the Thompson Creek Trail was completed in 2017 and the nearest portion of the trail to the proposed changes to the approved project is located adjacent to Capitol Expressway between south of Tully Road and Quimby Road. Refer to Chapter 2 for additional information regarding the Thompson Creek Trail.

The following applicable plans and policies were either adopted or updated subsequent to the certification of the 2005 Final EIR, 2007 Final SEIR, or 2014 Subsequent IS/MND:

- **Valley Transportation Plan 2040 (Santa Clara Valley Transportation Authority 2014):** Valley Transportation Plan 2040 was adopted in October 2014 and provides a planning and policy framework for developing and delivering future transportation projects in three major program areas: highways, local system, and transit. The plan highlights the projects and plans that will be pursued in the next 25 years, including complete streets, express lanes, bus rapid transit, and bicycle/pedestrian improvement projects.
- **Santa Clara County Countywide Trails Master Plan, Existing and Proposed Regional Trail Connections Map Update (Santa Clara County 2015):** The existing and proposed regional trail connections map for the Countywide Trails Master Plan was updated in August 2015. The updated map depicts the existing and proposed off-street trails and on-street bike route with parallel trail in the vicinity of the approved project.
- **Santa Clara Valley Habitat Conservation Plan/Natural Community Conservation Plan (HCP/NCCP) (Santa Clara Valley Habitat Agency 2012):** Santa Clara Valley Transportation Authority (VTA), Santa Clara Valley Water District, Santa Clara County, and the cities of Gilroy, Morgan Hill, and San Jose prepared the plan which promotes the protection and recovery of covered species while accommodating planned public and private development infrastructure, and maintenance activities in accordance with applicable laws. Section 3.3, *Biological Resources*, provides a description of the plan’s goals. The proposed changes to the approved project are located within the regulatory boundary of the HCP/NCCP in areas designated as Urban Development.
- **Reid-Hillview Airport Comprehensive Land Use Plan (Santa Clara County 2007a):** This plan was adopted in October 2007 and amended in November 2016.

The plan identifies safety restriction policies and land use compatibility standards for areas within the Airport Influence Area (AIA). The proposed changes to the approved project are located within the AIA and the Traffic Pattern Safety Zone, and a portion of the Capitol Expressway south of Tully Road is within the Turning Safety Zone for the airport. Additionally, the proposed changes to the approved project would be located within the Federal Aviation Regulations Part 77 elevation restriction of 283 feet above mean sea level.

- **Reid-Hillview Airport Master Plan (Santa Clara County 2007b):** This plan was issued in June 2007 and defines the role of the airport and identifies airfield and building improvements/design that would enhance safety and provide for more orderly aircraft ground movements. The plan also identified three areas as potentially suitable for non-aviation commercial use. However, these areas remain undeveloped.
- **Envision San José 2040 General Plan (City of San Jose 2011):** In November 2011, the City of San Jose adopted the Envision San José 2040 General Plan, which provides the framework for guiding land use decisions through goals, policies, and land use designations. The general plan identifies the Capitol Expressway corridor as a Grand Boulevard, which designates it as a major transportation corridor and a primary route for transit services. Residential and retail growth along the light rail system is supported by the general plan. The general plan Transportation Network Diagram also identifies planned light rail stations along the Capitol Expressway corridor, consistent with the proposed changes to the approved project.

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant land use impacts compared to the impacts previously identified and analyzed for the approved project.

Similar to the approved project, construction activities associated with the proposed changes to the approved project would temporarily result in lane and street closures, and detours would occur. As with the approved project, a Traffic Management Plan would be implemented to restore traffic capacity and access to local businesses during construction. In addition, signs would be posted to direct pedestrians to intersections where they may cross to proceed along the project corridor and to avoid construction areas. Pedestrians would be able to access local businesses along the project corridor during construction. The construction activities associated with the proposed changes would not disrupt local businesses beyond what was previously identified and analyzed for the approved project and the effect would be temporary. In addition, construction of the concrete foundation for TSP No. 53A, TSP No. 54, and TSP No. 55 may require temporary closure of the Thompson Creek Trail for safety during drilling, and foundation work. However, this closure would be temporary.

As with the approved project, the proposed changes to the approved project would be located within the median of or on parcels directly adjacent to Capitol Expressway. Capitol Expressway is an existing major transportation corridor that currently functions as a barrier within the community and defines established communities within the area. Thus, the proposed changes would not result in the physical division of established communities.

As with the approved project, the proposed changes to the approved project would be located within areas identified as Urban Development in the Santa Clara Valley HCP/NCCP, as discussed in Section 3.3, *Biological Resources*. Transportation projects within the planning limits of urban growth are considered part of Urban Development and are covered activities under the HCP/NCCP. Thus, the proposed changes are covered activities under the HCP/NCCP and would not conflict with an applicable HCP/NCCP.

The majority of the proposed changes to the approved project (including the revisions to Capitol Expressway roadway lane configurations; modifications to the Eastridge Station platforms and tracks; modifications to Story Station pedestrian access; and relocation of a construction staging area) would be located at-grade within the existing Capitol Expressway roadway right-of-way. These proposed changes would be consistent with the Envision San José 2040 General Plan identification of Capitol Expressway as a major transportation corridor and a primary route for transit services. In addition, the proposed extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections would result in the placement of a new elevated structure within the Reid-Hillview Airport AIA. This proposed change would occur within the Reid-Hillview Airport's Traffic Pattern Safety Zone where the potential for aircraft accidents is relatively low and the need for land use restrictions is minimal. This proposed change would also be located within the Federal Aviation Regulations Part 77 elevation restriction of 283 feet above mean sea level. At its maximum height of approximately 60 feet with the overhead catenary system and poles, the proposed aerial guideway would exceed the height restrictions in this area. However, a Notice of Proposed Construction or Alteration will be submitted to the Federal Aviation Administration in accordance with Title 14 of the Code of Federal Regulations Part 77. As such, the proposed changes to the approved project would not conflict with applicable land use plans compared to the impacts previously identified and analyzed for the approved project.

Three proposed changes to the approved project (the reduction in parking spaces at the Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; and the relocation of the PG&E electrical transmission facilities) would include features located on parcels adjacent to the existing Capitol Expressway roadway right-of-way. In addition, the relocation of the Story Station pedestrian overcrossing would adjust the location of the eastern and western landings of the pedestrian overcrossing. On the east, this proposed change would maintain an existing driveway along Capitol Expressway into the gas station located south of Story Road, thereby maintaining access to the gas station. In addition, the proposed revisions to the Capitol Expressway roadway lane configurations would maintain access to other existing adjacent land uses. As discussed in Section 3.14, *Socioeconomics*, the proposed changes to the approved project would require fewer properties to construct and implement the

proposed changes compared to the approved project. In addition, most of the required properties would be partial. Furthermore, the proposed changes to the approved project would be compatible with the Thompson Creek Trail, which was completed subsequent to the certification of the 2014 Subsequent IS/MND. As such, these proposed changes to the approved project would be compatible with existing adjacent land uses, nor result in increased incompatibilities with or reductions in efficiency or effectiveness of adjacent land uses compared to the impacts previously identified and analyzed for the approved project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to land use.

The following impact from the 2005 Final EIR would apply to the proposed changes to the approved project: LU (Construction)-1 (Disruption of Local Businesses).

Mitigation: Operation. None required. This impact is “Less than Significant.”

Construction. None required. This impact is “Less than Significant.”

Less-than-significant operational and construction impacts. No mitigation required.

3.12 Noise and Vibration

Potential noise and vibration impacts associated with the proposed changes to the approved project are evaluated in the SEIR-2.

This Page Intentionally Left Blank

3.13 Safety and Security

This section describes the potential safety and security impacts associated with the proposed changes to the approved project.

Environmental Setting

As discussed in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, effective January 1, 2017, Senate Bill (SB) 215 amended the Public Utilities Code to change how the California Public Utilities Commission (CPUC) processes formal applications by requiring a commissioner or administrative law judge to oversee each rail crossing application.

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant safety and security impacts compared to the impacts previously identified and analyzed for the approved project.

If lane closures for construction activities are prohibited during peak periods, an increase of approximately one year would be anticipated for the duration of project construction, changing the construction period from 2019 to 2024 under the approved project, to 2019 to 2025 with the proposed changes. Similar to the approved project, some portions of the construction period would require that construction employees and equipment occupy portions of the project corridor, including the median and parking spaces at active construction locations. The proposed changes to the approved project would not substantially increase safety and security impacts during construction beyond what was previously identified and analyzed for the approved project.

As with the approved project, the proposed changes to the approved project would establish new light rail stations with increased pedestrian activity, auto and bus drop-offs and loadings, and park-and-ride traffic, which could be potential locations for crimes such as vandalism and theft from automobiles. However, the proposed changes to the approved project would not result in threats to security, which are typically caused by inadequate security measures.

The majority of the proposed changes to the approved project (including the modifications to the Eastridge Station platforms and tracks; reduction in parking spaces at the Eastridge Park-and-Ride lot; the minor shift in the location and straightening of the Story Station pedestrian overcrossing) would involve modifications to existing or approved project structures. These proposed changes would not result in changes to pedestrian or bicycle safety. Similarly, the proposed relocation of a construction staging area and the proposed relocation of PG&E electrical transmission facilities would not result in changes to pedestrian or bicycle safety. In addition, the proposed modification to Story Station pedestrian access, which would restrict pedestrian access to the Story Station at the median to emergency purposes only, would be beneficial to and would

improve safety compared to the impacts previously identified and analyzed for the approved project. This proposed change would reduce the potential for pedestrian and vehicle conflicts from at-grade crossings of Capitol Expressway.

Two proposed changes to the approved project (the extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections and revisions to Capitol Expressway roadway lane configurations) would change pedestrian or bicycle circulation and safety compared to the approved project. The proposed replacement of the at-grade track alignment with an aerial guideway between south of Story Road and north of Tully Road would grade-separate the light rail alignment from pedestrians and bicyclists. In general, this proposed change would reduce the potential for pedestrian/bicycle conflicts and accidents with light rail operations along Capitol Expressway. Table 2-1 in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, shows the rail crossings, safety risks, and proposed safety devices (for the at-grade crossings) included in the approved project and the proposed changes to the approved project. The proposed changes to the approved project would include revisions to rail crossings included in the approved project at the following cross streets: Ocala Avenue (pedestrian and automobile grade-separated crossing), Cunningham Avenue (pedestrian and automobile grade-separated crossing), northern pedestrian crossing to platform (at-grade), and southern pedestrian crossing to platform (at-grade). As discussed above, the grade-separated crossings would reduce the potential for pedestrian/bicycle conflicts and accidents with light rail operations and no safety devices are proposed. The at-grade pedestrian crossings would include crossing gates, flashing lights, and bells to reduce the potential for pedestrian conflicts with light rail operations.

In addition, the proposed revisions to Capitol Expressway roadway lane configurations would include the installation of bicycle slots to facilitate and improve bicycle circulation. Furthermore, the proposed center median between Story Road and Capitol Avenue, the treatment for which has not yet been designed, would separate traffic and prevent vehicle collisions with the proposed guideway columns. These proposed changes to the approved project would be beneficial to and would improve pedestrian and bicycle safety compared to the impacts previously identified and analyzed for the approved project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to safety and security.

The following impacts from the 2005 Final EIR would still apply to the proposed changes to the approved project: SS (CON)-1 (Potential for Safety Risks during Construction) and SS-4 (Inadequate Lighting of Visual Obstructions at Park-and-Ride Lots).

Mitigation: Operation. The following mitigation measures identified in the 2005 Final EIR would still apply to the proposed changes to the approved

project: Mitigation Measure SS-4a (Implement Safety and Security Measures to Deter Crime), SS-4b (Use Lighting, Cameras, and Security Patrols to Enhance Safety), and SS-4c (Define Fire and Life Safety Procedures and Develop Evacuation Plans). Inclusion of these mitigation measures would reduce this impact to “Less than Significant.”

Construction. The following mitigation measure identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: SS (CON)-1 (Implement Construction BMPs to Protect Workers and the Public). Inclusion of this mitigation measure would reduce this impact to “Less than Significant.”

Less-than-significant operational and construction impacts with mitigation.

This Page Intentionally Left Blank

3.14 Socioeconomics

This section describes the potential socioeconomic impacts associated with the proposed changes to the approved project. Socioeconomic impacts refers to the potential to negatively affect the population, household, and community characteristics of an area through physical divisions, disruption of efforts to economically revitalize the area, growth inducement, displacement of businesses or housing, and increased demand for housing.

Environmental Setting

The following applicable data were either adopted or updated subsequent to the certification of the 2005 Final EIR, 2007 Final SEIR, or 2014 Subsequent IS/MND. The study area for the purposes of the socioeconomics analysis includes the census tracts located adjacent to the Capitol Expressway corridor within the project limits (5033.05, 5033.06, 5033.21, 5035.06, 5035.10, 5035.11, 5040.01, and 5040.02). Information from the 2000 U.S. Census was used in the 2005 Final EIR to describe the demographic characteristics of the study area for the approved project and the City of San Jose (City). For this section, 2016 American Community Service data are used to describe existing demographic characteristics of the study area.

According to the 2005 Final EIR, the study area for the approved project had housing vacancy rates (2%) that were equal to the City as a whole. The study area and the City as a whole were expected to substantially gain population and employment over the next 20 years. By 2025, it was predicted that the City would have a total population of 1,230,664 people, an increase of 38% from 2000. The study area was expected to grow slower, with an increase of 21% over the same time period. The projected increase in employment is similar in both the City and the study area; the City was expected to increase its employment by 31% by 2025, while study area employment is expected to grow by 29%. Overall, residents of the study area for the approved project were as likely to be transit dependent as residents of the City as a whole.

Table 3.14-1 shows the existing (2017) population, housing, and employment characteristics of the study area and of the City. There are a large number of residential areas within the corridor and the study area is predominately owner-occupied, single-family residential homes. The City has more multi-family homes (43%) than the study area (25%), and higher percentages of renter-occupied housing (43%) than the study area (40%). The vacancy rate in the study area (1%) is lower than the vacancy rate in the City (3%).

Transit dependency is characterized by the following.

- The population unlikely to drive (those under 18 and over 65 years of age).
- The number of workers using public transportation.
- The number of persons below the poverty line.

Table 3.14-2 shows the transit dependency characteristics of the City and study area. Table 5.2-1 in Section 5.2, *Environmental Justice*, of the SEIR-2 shows the poverty characteristics of the City and study area. The study area has similar percentages of the population that is under 18 (25%) and over 65 (10%) when compared to the City (23% and 11%, respectively). The percentage of the population that uses public transportation to get to work is the same in the study area as in the City (4%). The individual census tracts have varying percentages of workers that use public transportation, varying from 2% to 7%. The percentage of workers with no access to a vehicle is higher in the study area (2%) than in the City as a whole (1%).

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant socioeconomic impacts compared to the impacts previously identified and analyzed for the approved project.

As with the approved project, the proposed changes to the approved project would not physically divide the community because it would be within an established transportation corridor. It is anticipated that the proposed changes would help to improve the corridor rather than detract from efforts to economically revitalize it. In addition, the proposed changes would not affect population or housing demand in the study area. As such, the proposed changes to the approved project would not result in impacts related to physically dividing an established community, inducing substantial growth, or creating a demand for additional housing. Consistency of the proposed changes with applicable regional plans and policies is discussed in Section 3.11, *Land Use*.

The Eastridge Park-and-Ride lot currently includes approximately 180 parking spaces. The approved project increases the parking to 445 spaces at Eastridge Station to partially address the increased demand of 481 spaces from the project. As part of the proposed changes to the approved project, VTA is proposing to reduce the parking to approximately 200 spaces due to the relocation of VTA Paratransit staff and vehicles to a remodeled building at this location in September 2017. The relocation of VTA Paratransit staff and vehicles to this location has reduced the availability of parking at the Eastridge Park-and-Ride lot. As shown in Table 2-2 in Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, based on updated VTA forecasts, the proposed changes to the approved project would increase existing (2017) parking demand to 114 parking spaces. In years 2023 and 2043, the proposed changes to the approved project would increase parking demand to 293 vehicles and 374 vehicles, respectively.

For right-of-way needs, the approved project required the entire property of seven residential properties and three commercial properties located adjacent to the Capitol Expressway. Additionally, temporary and permanent right-of-way needs were required under each alternative. Refer to Table 4.16-3 in the 2005 Final EIR for a summary of right-of-way requirements by option and refer to Table 4.16-4 in the 2005 Final EIR for a complete listing of the potential right-of-way requirements for the approved project.

Table 3.14-1 Existing (2017) Population, Employment, and Housing Characteristics for the City of San Jose and the Study Area

Location/ Census Tract	Population	Employment ¹	Housing							
			Housing Units	Percent Occupied	Percent Vacant	Percent Single Family	Percent Multi- Family	Percent Other	Percent Owner- Occupied	Percent Renter- Occupied
City of San Jose	1,009,363	500,238	328,185	97%	3%	53%	43%	3%	57%	43%
Study Area for the Proposed Changes	44,505	20,623	10,161	99%	1%	72%	25%	3%	60%	40%
5033.05	6,378	3,028	1,522	99%	1%	77%	17%	6%	62%	38%
5033.06	4,276	1,863	923	98%	2%	80%	3%	17%	72%	28%
5033.21	4,942	2,447	1,105	99%	1%	98%	2%	0%	82%	18%
5035.06	6,190	2,740	1,314	98%	2%	72%	28%	0%	57%	43%
5035.10	6,079	2,702	1,407	100%	0%	72%	28%	0%	52%	48%
5035.11	3,810	1,878	876	99%	1%	88%	11%	1%	71%	29%
5040.01	6,302	3,140	1,575	99%	1%	53%	47%	0%	54%	46%
5040.02	6,528	2,825	1,439	99%	1%	54%	44%	2%	42%	58%

Notes:

¹ Employment includes workers over 16 years old.

Source: U.S. Census Bureau 2017a, 2017b, 2017e.

Table 3.14-2 Existing (2017) Transit Dependency Characteristics for the City of San Jose and the Study Area

Location/ Census Tract	Population	Persons Under 18	Percent under 18	Persons 65 and Over	Percent 65 and Over	Total Workers	Workers Using Public Transit	Percent Using Public Transit
City of San Jose	1,009,363	236,955	23%	115,534	11%	486,960	20,394	4%
Study Area for the Proposed Changes	44,505	11,067	25%	4,386	10%	20,073	897	4%
5033.05	6,378	1,379	22%	1,021	16%	2,932	57	2%
5033.06	4,276	1,103	26%	530	12%	1,833	69	4%
5033.21	4,942	905	18%	853	17%	2,388	47	2%
5035.06	6,190	1,729	28%	482	8%	2,628	197	7%
5035.10	6,079	1,698	28%	464	8%	2,674	108	4%
5035.11	3,810	845	22%	509	13%	1,859	88	4%
5040.01	6,302	1,736	28%	527	8%	3,063	163	5%
5040.02	6,528	1,672	26%	786	12%	2,696	168	6%

Notes:

¹ Workers includes workers over 16 years old.

Source: U.S. Census Bureau 2017c, 2017d.

Table 3.14-3 Preliminary Property Right-of-Way Requirements for the Proposed Changes

No.	Assessor's Parcel Number	Address	Existing Use	Right-of-Way Needed	Right-of-Way Requirement (square feet)		Partial or Full Right-of-Way Requirement
					Permanent	Temporary	
1	484-33-108	2701 Story Road	Business	TCE	0	237	Partial
2	488-01-041	2710 Story Road	Business	Partial Fee Take, TCE, Permanent Easement	1,175	1,845	Partial
3	488-01-002	1148 Kollmar Drive	Business	Partial or Full Fee Take, ¹ TCE	2,428	1,523	Partial
4	488-01-004	2710 Kollmar Drive	Multi-Family	TCE	0	687	Partial
5	488-01-037	2709 Sussex Drive	Single-Family	TCE	0	74	Partial
6	491-01-016	SE Corner of Capitol Expressway & Cunningham Avenue	Public	Partial Fee Take, TCE ²	514	701	Partial
7	491-02-073	3000 E. Capitol Expressway	Business	Partial Fee Take, TCE, Permanent Easement	2,246	1,757	Partial
8	491-02-074	3001 E. Capitol Expressway	Business	Partial Fee Take, TCE, Permanent Easement	8,496	10,582	Partial
9	491-02-069	2880 E. Capitol Expressway	Business	Permanent Easement	922	0	Partial
10	491-02-070	2950 E. Capitol Expressway	Business	Permanent Easement	1,582	0	Partial
11	491-02-071	2950 E. Capitol Expressway	Business	Permanent Easement	4,644	0	Partial
12	491-02-072	2990 E. Capitol Expressway	Business	TCE, Permanent Easement	1,194	1,917	Partial
13	491-02-066	Thompson Creek	Public	Permanent Easement	21,770	0	Partial
14	491-48-006	Thompson Creek	Public	Permanent Easement	4,706	0	Partial
15	484-45-060	2686 Lombard Avenue	Single-Family	TCE	0	465	Partial
16	484-45-061	353 S. Capitol Avenue	Single-Family	TCE	0	337	Partial
17	484-45-062	455 S. Capitol Avenue	Single-Family	TCE	0	310	Partial

No.	Assessor's Parcel Number	Address	Existing Use	Right-of-Way Needed	Right-of-Way Requirement (square feet)		Partial or Full Right-of-Way Requirement
					Permanent	Temporary	
18	484-45-116	461 S. Capitol Avenue	Business	Partial Fee Take, TCE	2,277	2,223	Partial
19	484-34-015	1017 S. Capitol Avenue	Single-Family	TCE	0	250	Partial
20	484-34-016	1033 S. Capitol Avenue	Single-Family	Partial Fee Take, TCE	22	250	Partial
21	484-34-017	1049 S. Capitol Avenue	Single-Family	Partial or Full Fee Take, ¹ TCE	225	335	Partial
22	484-34-131	1091 & 1093 S. Capitol Avenue	Business	Partial or Full Fee Take ¹ , TCE	1,829	277	Partial
23	484-34-019	2695 Story Road	Business	Partial Fee Take, TCE	3,977	878	Partial
24	486-39-025	1330 Foxdale Loop	Multi-Family	TCE	0	4,593	Partial
25	486-43-106	2690 Story Road	Business	Partial Fee Take, TCE	1,479	3,343	Partial
26	486-43-108	2680 Story Road	Business	TCE. Permanent Easement	3	6	Partial
27	491-15-003	Reid-Hillview Airport	Public	Partial Fee Take, TCE, Permanent Easement	8,299	1,084	Partial
28	491-15-041	Swift Avenue	Utility	Partial Fee Take, TCE Permanent Easement ²	1,817	816	Partial
29	491-13-009	Reid-Hillview Airport	Public	Permanent Easement	1,401	0	Partial
30	491-05-001	North of Airport Access Road	Public	TCE, Permanent Easement	1,699	106,481	Partial
31	491-05-020	Reid-Hillview Airport	Public	Partial Fee Take, Permanent Easement, TCE	16,598	5,169	Partial
32	491-04-012	290 E. Capitol Expressway	Business	Full Fee Take	3,030	0	Full
33	491-04-047	290 E. Capitol Expressway	Business	Full Fee Take	5,864	0	Full
34	484-33-110	2785 Mervyns Way	Public	Partial Fee Take, TCE	374	642	Partial

No.	Assessor's Parcel Number	Address	Existing Use	Right-of-Way Needed	Right-of-Way Requirement (square feet)		Partial or Full Right-of-Way Requirement
					Permanent	Temporary	
35	NA	NA ²	Public Right-of-Way	Permanent Easement	32,575	0	Partial
36	NA	NA ²	Public Right-of-Way	Permanent Easement	4,134	0	Partial
Total Right-of-Way Needed:					135,280	146,782	NA

Notes:

TCE = Temporary Construction Easement; NA = Not Applicable; IEE = Ingress Egress Easement

Partial Fee Take refers to the partial right-of-way need of a parcel; Full Fee Take refers to the full right-of-way need of a parcel.

¹ These areas are within public right-of-way, and do not have an Assessor's Parcel Number or address associated with them.

Source: BKF 2018.

The proposed changes to the approved project would require additional property right-of-way needs not identified in the previous environmental documents prepared for this project. Table 3.14-3 and Figure 3.14-1 identify the temporary and permanent property right-of-way needs required as part of the proposed changes to the approved project. Temporary property right-of-way needs, labeled as temporary construction easements in Figure 3.14-1, means the land would be used temporarily during construction in order to construct the proposed changes; it would be returned to the landowner following the construction period. Permanent right-of-way needs are real estate rights required to construct the approved project, which may include fee interests or easement interests, including, but not limited to: ingress/egress easements, roadway easements aerial guideway easements, public service easements, and utility easements, as labeled in Figure 3.14-1.

As shown in Table 3.14-3, permanent property right-of-way needs of 135,280 square feet and temporary property right-of-way needs of 146,782 square feet of property would be required to construct and implement the proposed changes to the approved project. Most of these property right-of-way needs would require part of the property (partial). However, the proposed changes to the approved project would require the entire property (full) of two parcels. Overall, the proposed changes to the approved project would require less property right-of-way needs to construct and implement compared to the approved project. In addition, most of the required property right-of-way needs would be partial. The property right-of-way needs are as follows.

- **Full Property Required.** The two parcels that would be required in full are both located at 290 E. Capitol Expressway (Assessor’s Parcel Numbers [APNs] 491-04-012 and 491-04-047) and are owned by the same owners, Lawyers Title Ins. Corp./Arcadia Development Co. They are classified as businesses, but there are no businesses currently occupying the parcels. The parcels are in front of and adjacent to the Beshoff Infiniti car dealership on the southwest corner of Tully Road and Capitol Expressway. This would not be expected to affect the Beshoff Infiniti dealership operations. These two parcels are required to construct Eastridge Station.
- **Partial Property Required.** As shown in Figure 3.14-1, partial property right-of-way needs would be required at various locations within the project corridor, including the following.
 - Businesses on Story Road and E. Capitol Expressway.
 - Businesses and residences on Kollmar Drive and S. Capitol Avenue.
 - Residences on Sussex Drive, Lombard Avenue, and Foxdale Loop.
 - Public uses on Thompson Creek, Reid-Hillview Airport, and Mervyns Way.

In addition, temporary easements for construction and permanent easements for utilities and maintenance would also be required. Partial property right-of-way needs would primarily affect landscaping at commercial properties, and front and back yards of residential properties. Right-of-way negotiations with the property owners would occur during final design of the project.

Despite all of the anticipated property right-of-way needs associated with the proposed changes to the approved project, the proposed changes are not anticipated to result in an adverse effect related to the displacement of residential or business properties. The number of properties needed is low for a project of this scale. All properties would be purchased at fair market value and relocation assistance would be provided where applicable in accordance with the Uniform Relocation Assistance and Real Property Acquisition Act of 1970, as amended. Thus, the proposed changes to the approved project would not result in a greater socioeconomic impact compared to the impacts previously identified and analyzed for the approved project.

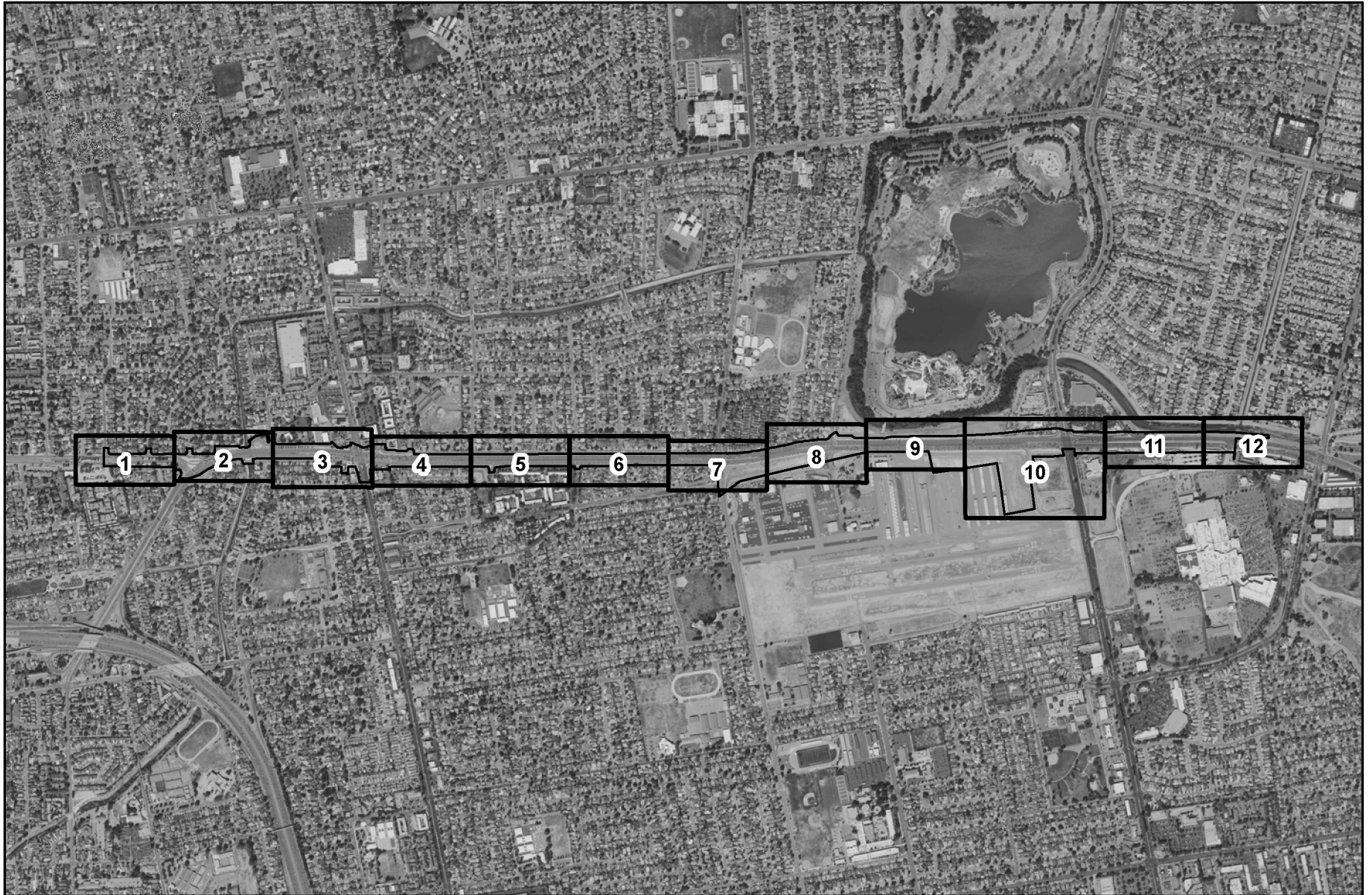
Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to socioeconomics.

The following impact from the 2005 Final EIR would still apply to the proposed changes to the approved project: SOC-16 (Displacement of Existing Businesses or Housing).

Mitigation: The following mitigation measures identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: SOC-16a (Comply with Legislation for Acquisition and Relocation) and SOC-16b (Inform Residents and Businesses of Project Status).

Inclusion of these mitigation measures would reduce this impact to “Less than Significant.”

Less-than-significant impacts with mitigation.



Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018

Legend

 Capitol Expressway Corridor

 Map Book Sheet

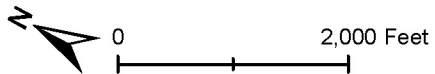
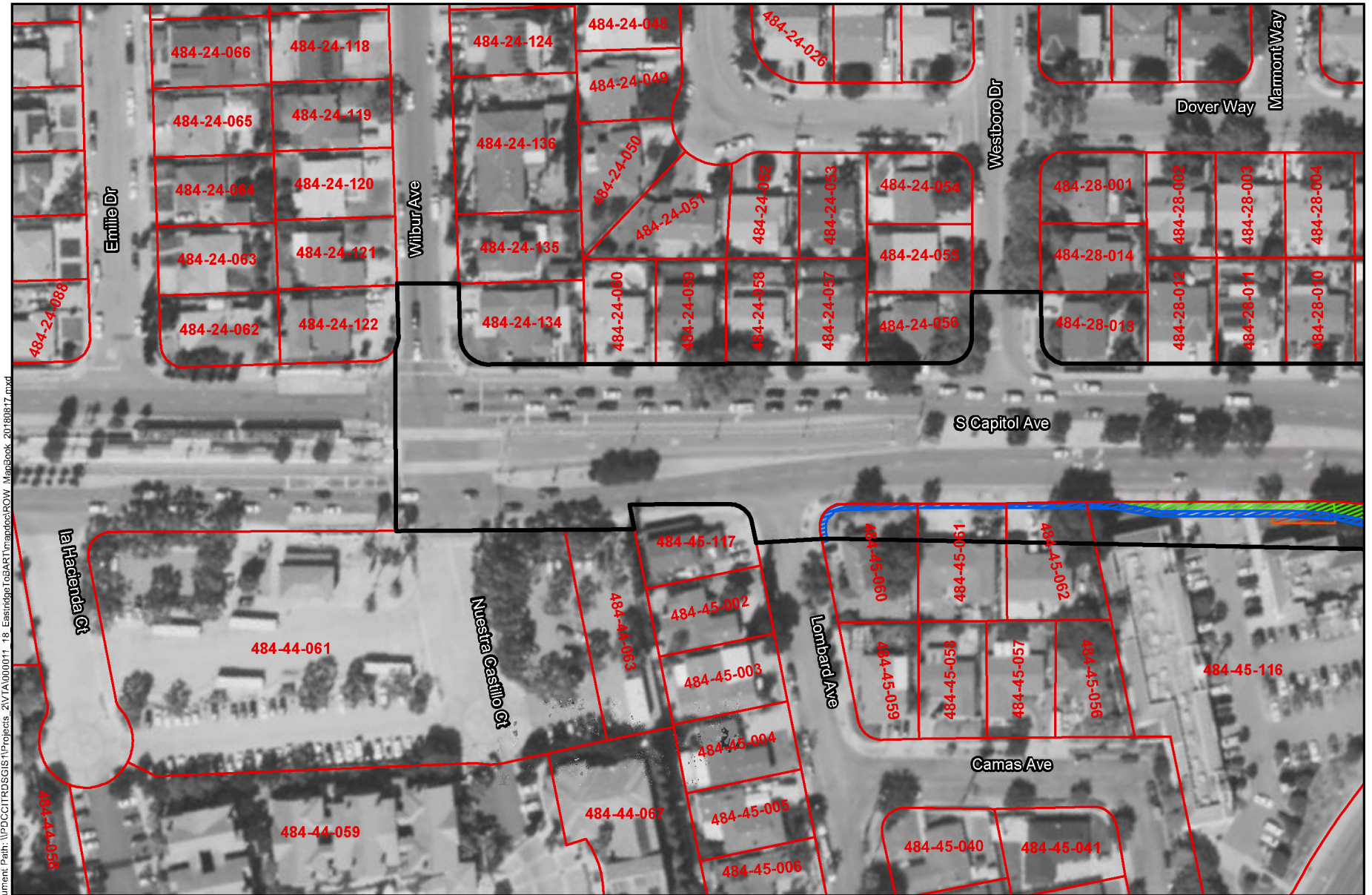
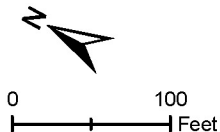


Figure 3.14-1
Right-of-Way Requirements for
the Proposed Changes



Document Path: \\PDC\IT\RD\GIS\1\Projects_2\VT\A\000011_18_Eastridge\GIS\ART\MapDocs\ROW_MapBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018



Legend

- Capitol Expressway Corridor
- Parcel Boundary
- Assessor
- 111-11-111 Parcel Numbers

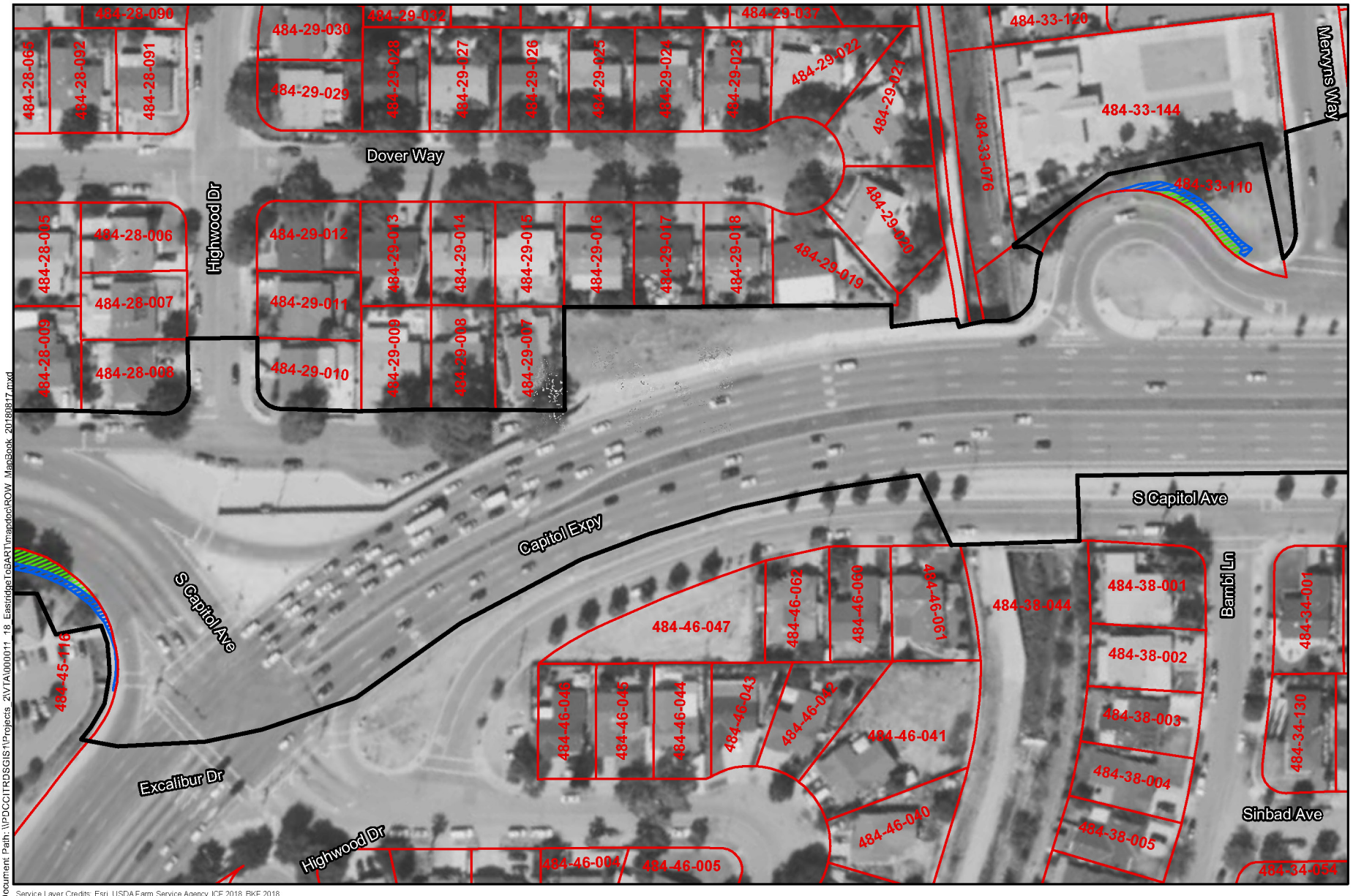
Permanent Impacts

- Ingress Egress Easement
- Right-of-Way Take
- Aerial Guideway Easement
- Public Service Easement

Temporary Impacts

- Temporary Construction Easement
- PG&E Electric Transmission Easement (Overhead Easement)

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 1 of 12)



Document Path: \\PDC\IT\RD\GIS\1\Projects_2\VT\A\000011_18_Eastridge\GISART\mapdocs\ROW_ManBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018

Legend

- Capitol Expressway Corridor
- Parcel Boundary
- Assessor Parcel Numbers
- 111-11-111 Parcel Numbers

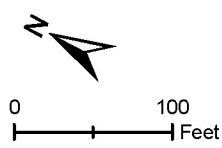
Permanent Impacts

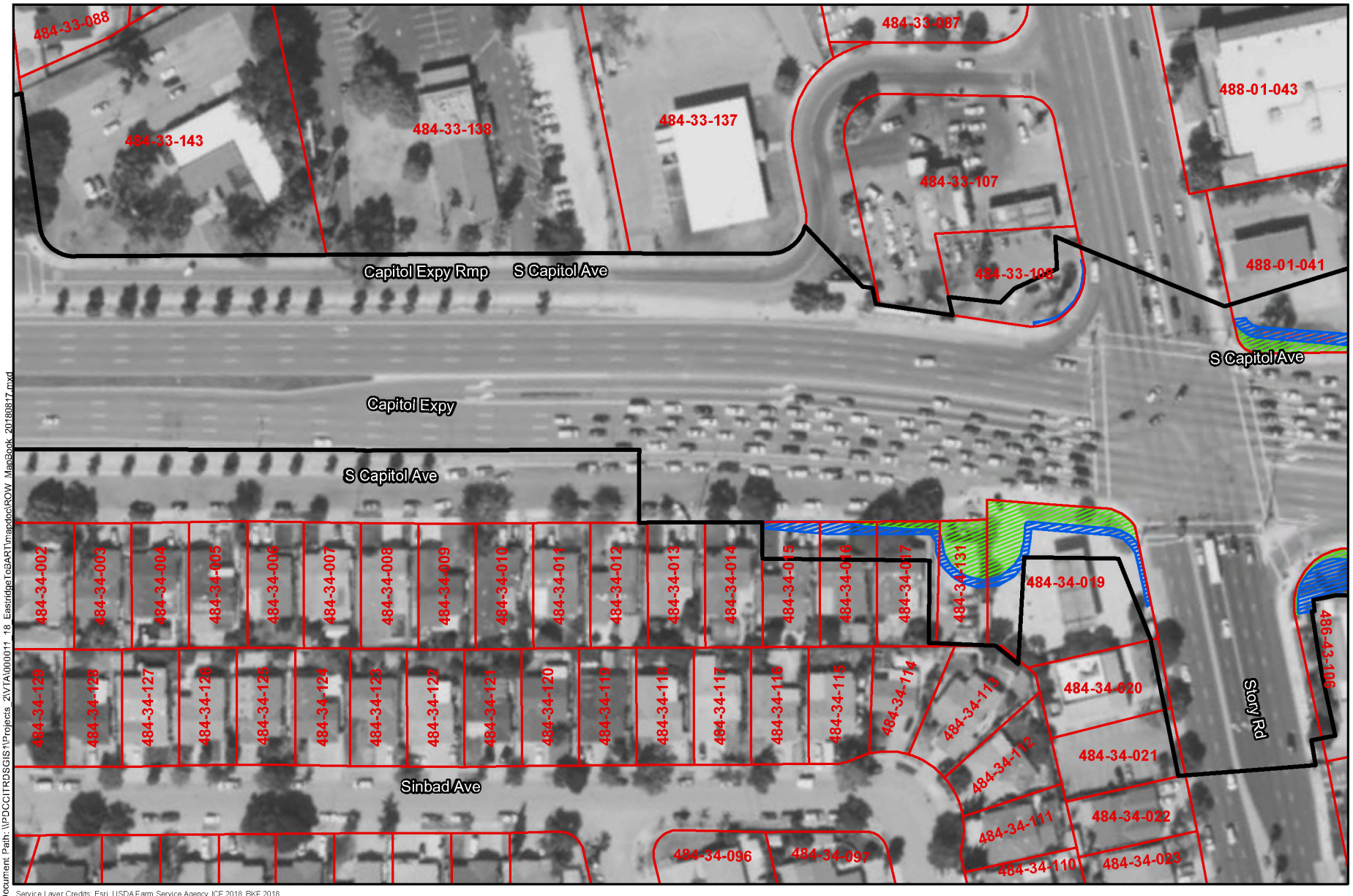
- Ingress Egress Easement
- Right-of-Way Take
- Aerial Guideway Easement
- Public Service Easement

Temporary Impacts

- Temporary Construction Easement
- PG&E Electric Transmission Easement (Overhead Easement)

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 2 of 12)





Document Path: \\PDC\ITRDS\GIS\Projects_2\VT\A\000011_18_Eastridge\GIS\ART\MapDocs\ROW_ManBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018

Legend

- Capitol Expressway Corridor
- Parcel Boundary
- Assessor Parcel Numbers
- 111-11-111 Parcel Numbers

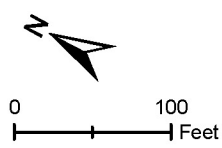
Permanent Impacts

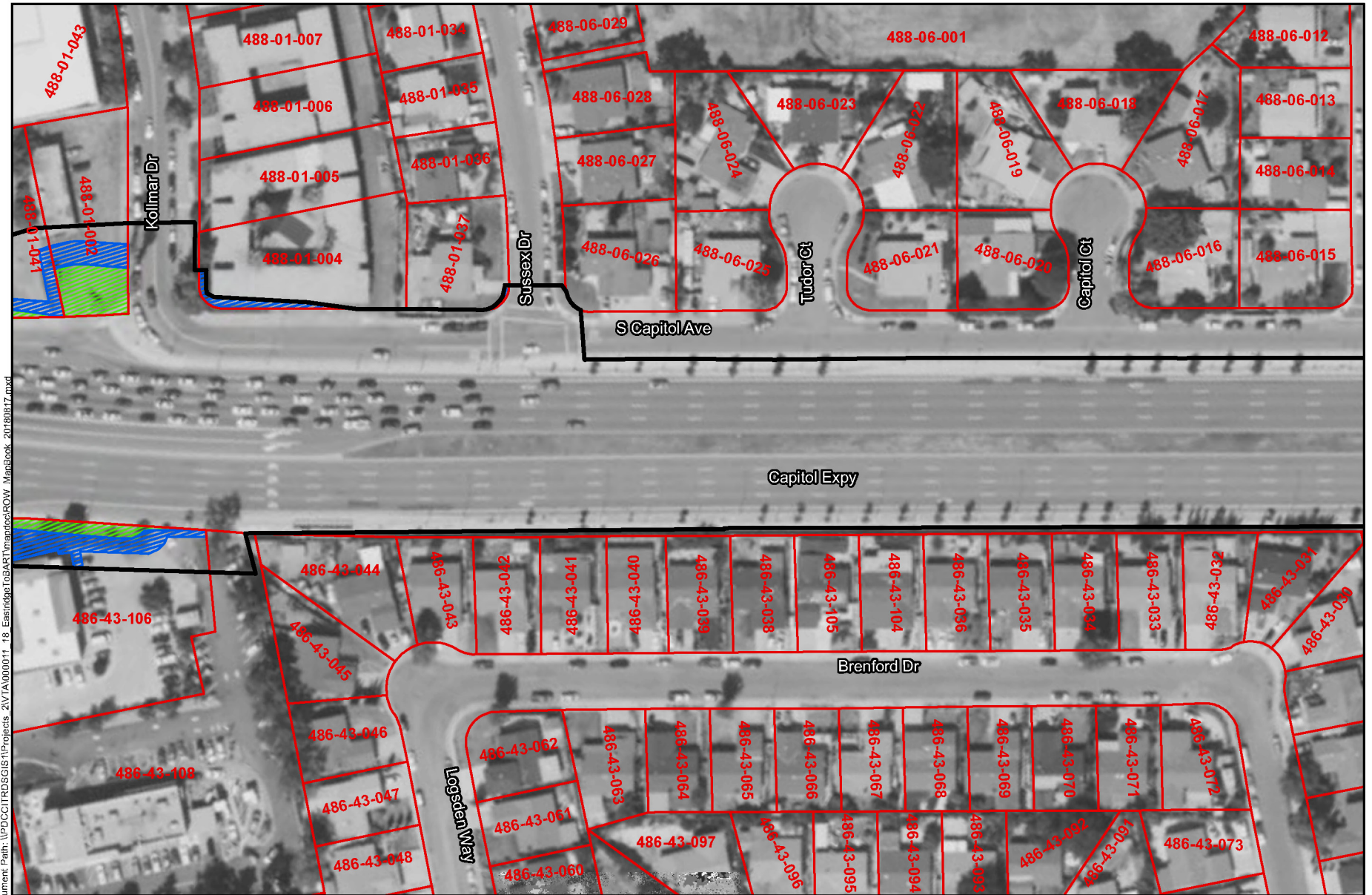
- Ingress Egress Easement
- Right-of-Way Take
- Aerial Guideway Easement
- Public Service Easement

Temporary Impacts

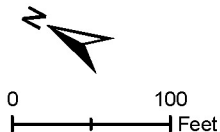
- Temporary Construction Easement
- PG&E Electric Transmission Easement (Overhead Easement)

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 3 of 12)












Document Path: \\PCC\IT\Projects\2\1\TA\000011_18_Eastridge\GIS\ART\MapDocs\ROW_MapBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018




Legend

-  Capitol Expressway Corridor
-  Parcel Boundary
-  Assessor Parcel Numbers

Permanent Impacts

-  Ingress Egress Easement
-  Right-of-Way Take
-  Aerial Guideway Easement
-  Public Service Easement

-  PG&E Electric Transmission Easement (Overhead Easement)

Temporary Impacts


-  Temporary Construction Easement

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 4 of 12)



Document Path: \\PDCCT\PROJ\GIS\1\Projects_2\NVA\000011_18_Eastridge\GISART\mapdocs\ROW_MapBook_20180817.mxd

Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018

Legend

- Capitol Expressway Corridor
- Parcel Boundary
- Assessor Parcel Numbers

111-11-111

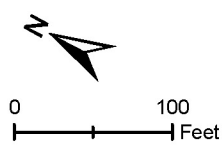
Permanent Impacts

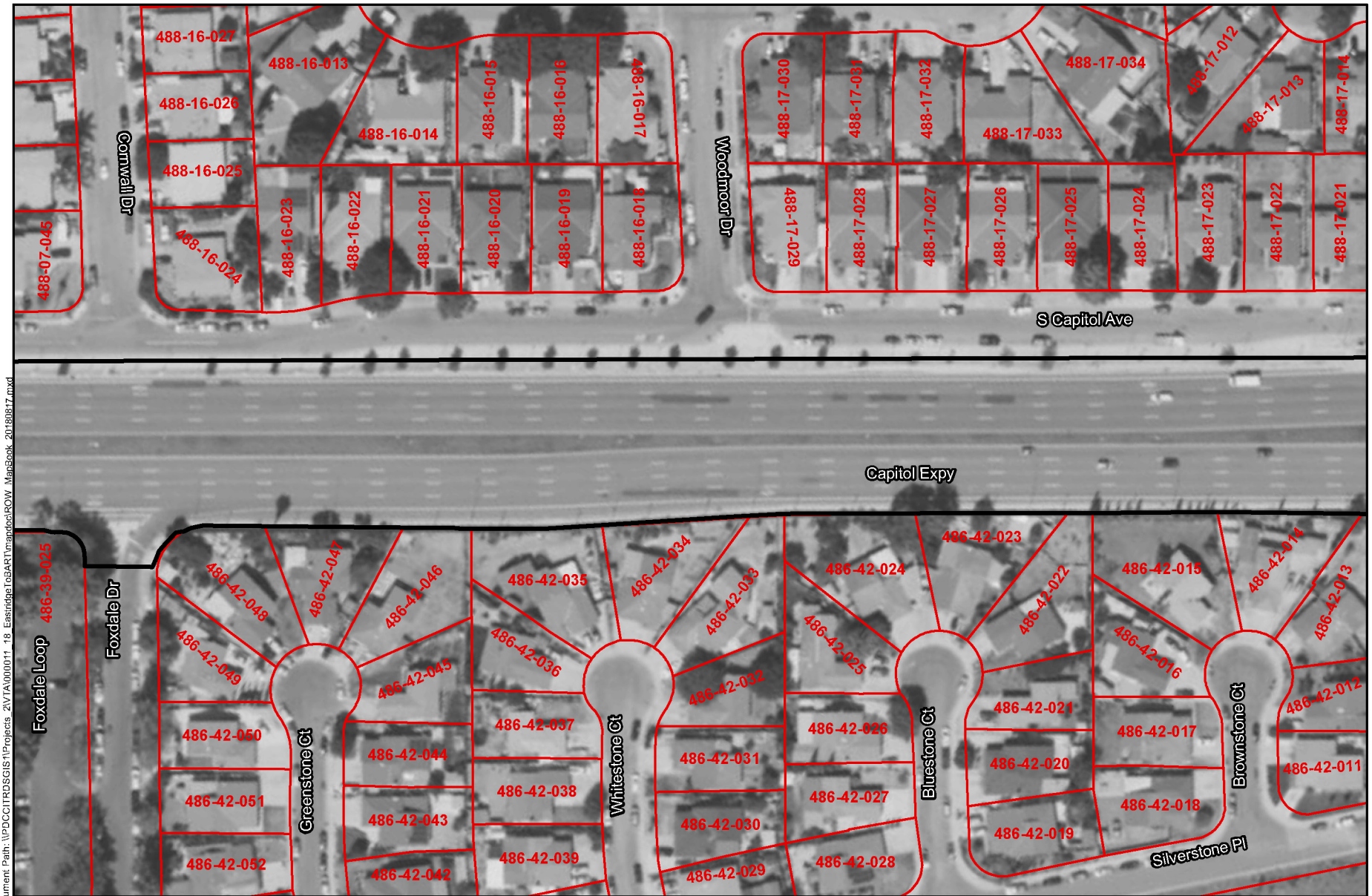
- Ingress Egress Easement
- Right-of-Way Take
- Aerial Guideway Easement
- Public Service Easement

Temporary Impacts

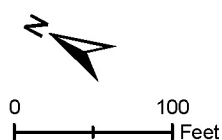
- Temporary Construction Easement
- PG&E Electric Transmission Easement (Overhead Easement)

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 5 of 12)





Document Path: \\PDC\IT\RD\GIS\1\Projects_2\NVA\000011_18_Eastridge\GISART\MapDocs\ROW_MapBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018



Legend

- Capitol Expressway Corridor
- Parcel Boundary
- Assessor Parcel Numbers

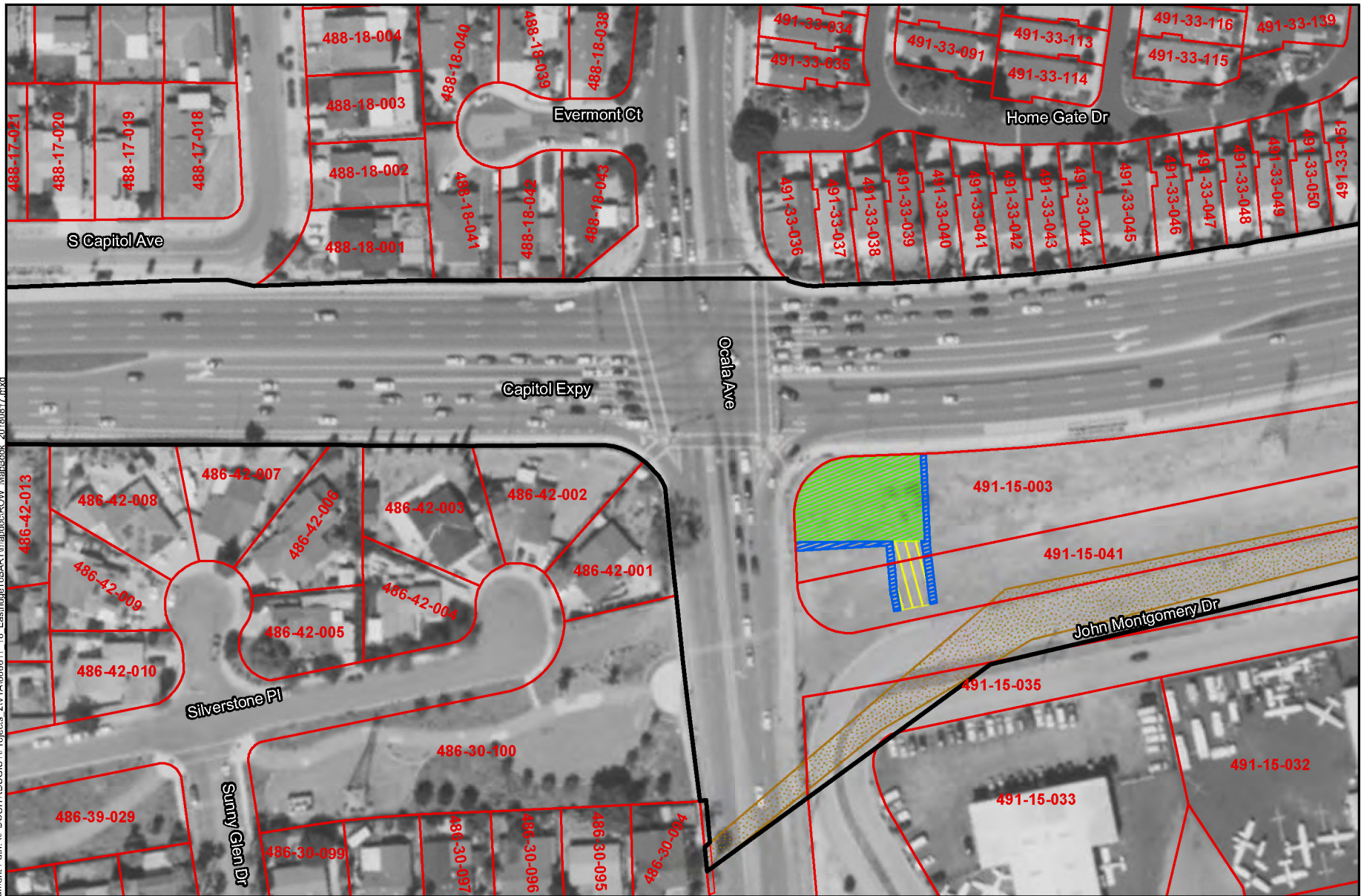
Permanent Impacts

- Ingress Egress Easement
- Right-of-Way Take
- Aerial Guideway Easement
- Public Service Easement

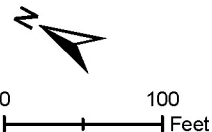
PG&E Electric Transmission Easement (Overhead Easement)

- Temporary Construction Easement

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 6 of 12)



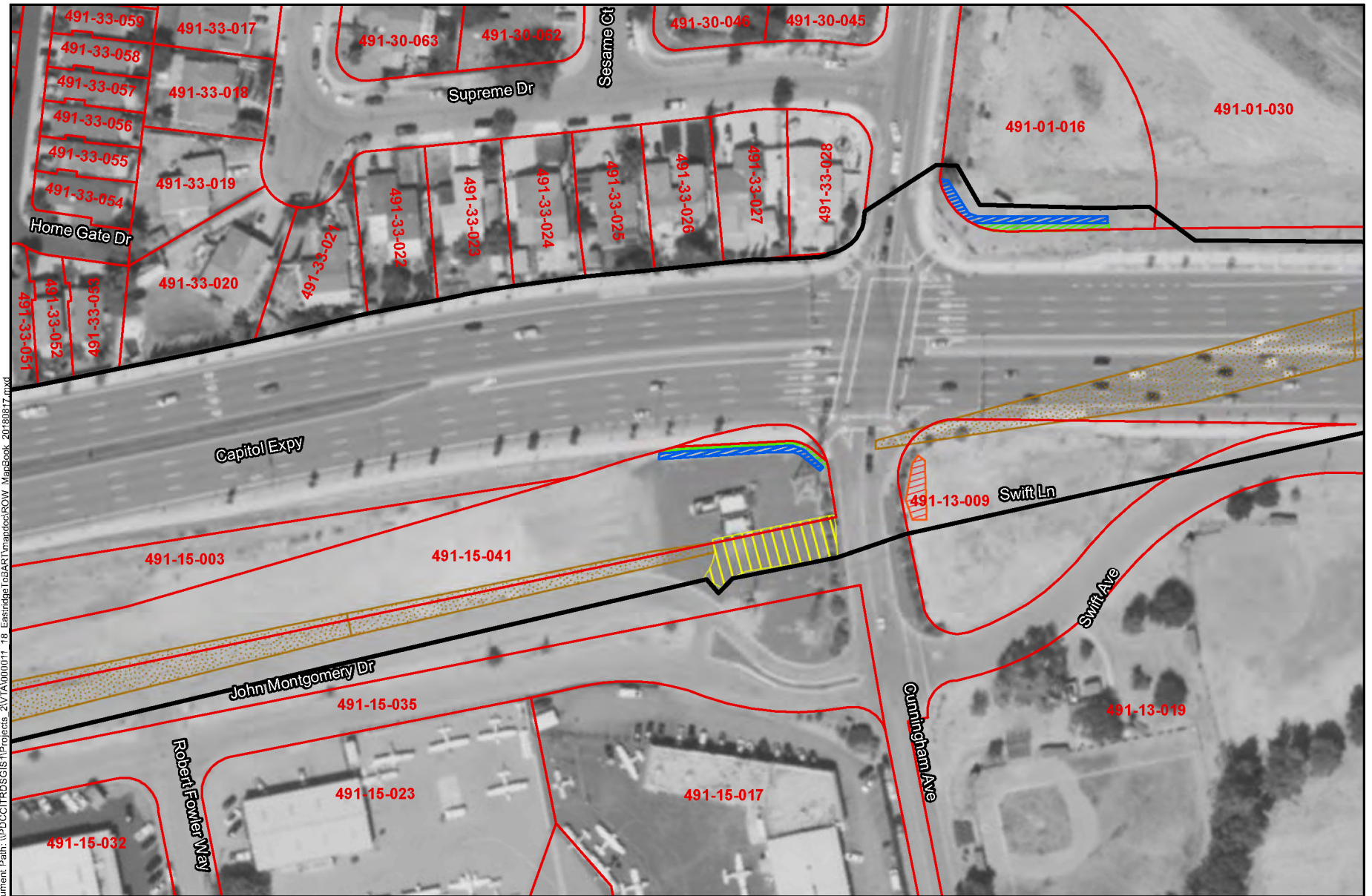
Document Path: \\PDC\IT\RD\GIS\1\Projects_2\17A\000011_18_Eastridge\GISART\MapDocs\ROW_MapBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018



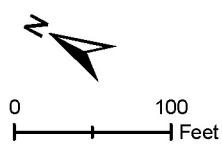
- Legend**
- Capitol Expressway Corridor
 - Parcel Boundary
 - Assessor Parcel Numbers
 - 111-11-111 Parcel Numbers
 - Permanent Impacts**
 - Ingress Egress Easement
 - Right-of-Way Take
 - Aerial Guideway Easement
 - Public Service Easement

- PG&E Electric Transmission Easement (Overhead Easement)
- Temporary Impacts**
- Temporary Construction Easement

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 7 of 12)



Document Path: \\PDC\IT\RD\GIS\1\Projects_2\NVA\000011_18_Eastridge\GISART\Mapdocs\ROW_ManBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018



- Legend**
- Capitol Expressway Corridor
 - Parcel Boundary
 - Assessor Parcel Numbers

- Permanent Impacts**
- Ingress Egress Easement
 - Right-of-Way Take
 - Aerial Guideway Easement
 - Public Service Easement

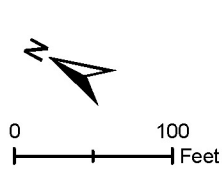
- Temporary Impacts**
- Temporary Construction Easement
 - PG&E Electric Transmission Easement (Overhead Easement)

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 8 of 12)



Document Path: \\PDC\IT\RD\GIS\1\Projects_2\VA\000011_18_Eastridge\GISART\mapdocs\ROW_MapBook_20180817.mxd

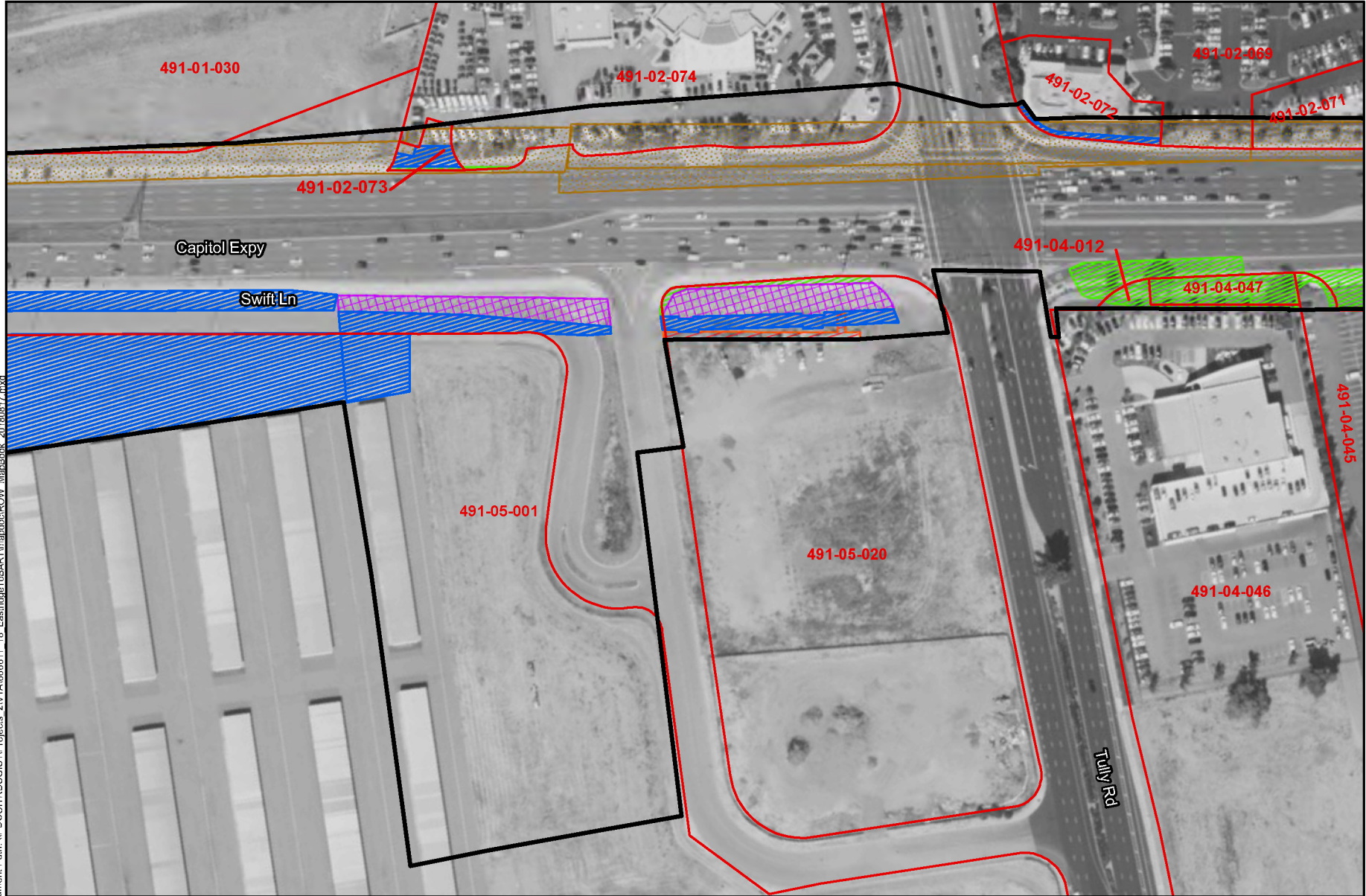
Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018



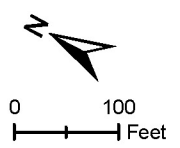
- Legend**
- Capitol Expressway Corridor
 - Parcel Boundary
 - 111-11-111 Assessor Parcel Numbers
- Permanent Impacts**
- Ingress Egress Easement
 - Right-of-Way Take
 - Aerial Guideway Easement
 - Public Service Easement

- PG&E Electric Transmission Easement (Overhead Easement)
- Temporary Impacts**
- Temporary Construction Easement

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 9 of 12)



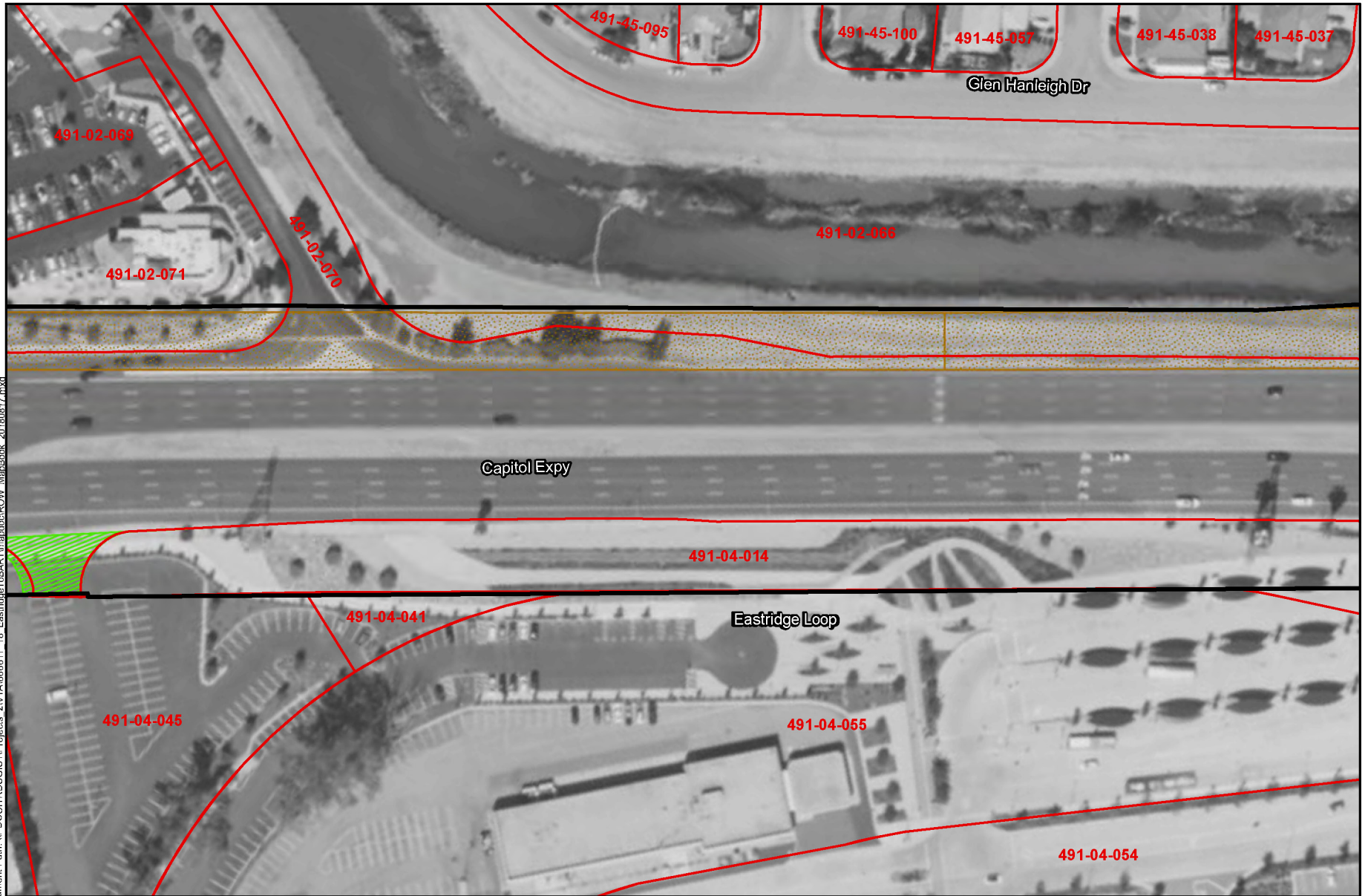
Document Path: \\PDC\ITRDS\GIS\1\Projects_2\1\VA\000011_18_Eastridge\GISART\mapdocs\ROW_MapBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018



- Legend**
- Capitol Expressway Corridor
 - Parcel Boundary
 - Assessor Parcel Numbers
 - 111-11-111 Parcel Numbers
- Permanent Impacts**
- Ingress Egress Easement
 - Right-of-Way Take
 - Aerial Guideway Easement
 - Public Service Easement

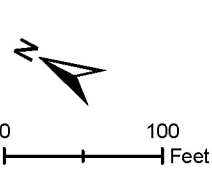
- Temporary Impacts**
- PG&E Electric Transmission Easement (Overhead Easement)
 - Temporary Construction Easement

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 10 of 12)



Document Path: \\PDC\ITRDSGIS\1\Projects_2\1\TA\000011_18_Eastridge\GISART\mxd\ROW_MapBook_20180817.mxd

Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018

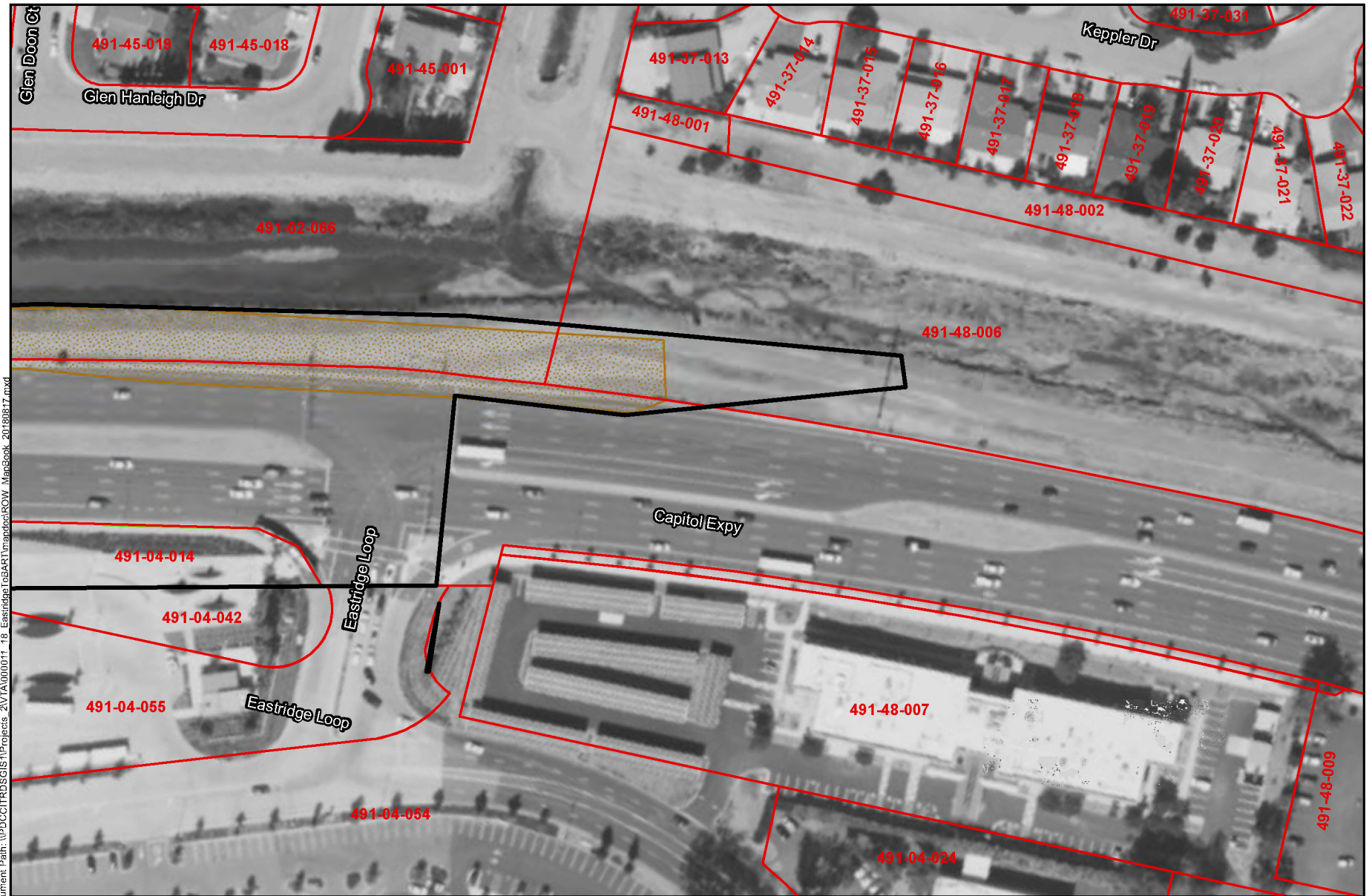


- Legend**
- Capitol Expressway Corridor
 - Parcel Boundary
 - Assessor
 - 111-11-111 Parcel Numbers

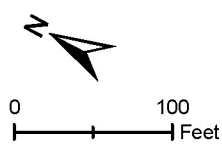
- Permanent Impacts**
- Ingress Egress Easement
 - Right-of-Way Take
 - Aerial Guideway Easement
 - Public Service Easement

- Temporary Impacts**
- PG&E Electric Transmission Easement (Overhead Easement)
 - Temporary Construction Easement

Figure 3.14-1
Right-of-Way Requirements
 for the Proposed Changes
 (Sheet 11 of 12)



Document Path: \\PDC\ITRDSGIS\1\Projects_2\VT\A\000011_18_Eastridge\GISART\mapdoc\ROW_MapBook_20180817.mxd
 Service Layer Credits: Esri, USDA Farm Service Agency, ICF 2018, BKF 2018



- Legend**
- Capitol Expressway Corridor
 - Parcel Boundary
 - 111-11-111 Assessor Parcel Numbers
- Permanent Impacts**
- Ingress Egress Easement
 - Right-of-Way Take
 - Aerial Guideway Easement
 - Public Service Easement

- Temporary Impacts**
- PG&E Electric Transmission Easement (Overhead Easement)
 - Temporary Construction Easement

Figure 3.14-1
Right-of-Way Requirements for the Proposed Changes
 (Sheet 12 of 12)

3.15 Utilities

This section describes the potential utilities impacts associated with the proposed changes to the approved project. Utilities include stormwater drainage systems, sanitary sewer lines, water lines, gas and electricity lines, and telecommunication lines.

Environmental Setting

The existing utilities conditions and applicable regulations remain unchanged since the certification of the 2014 Subsequent IS/MND.

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant utilities impacts compared to the impacts previously identified and analyzed for the approved project.

Similar to the approved project, the proposed changes to the approved project would require the relocation of utilities during construction, which requires disruption of service. The proposed changes to the project would require the relocation of a 3-inch high pressure natural gas line under Cunningham Avenue. The proposed changes would also include the relocation of PG&E electrical transmission facilities. Other relocations and modifications to utilities may be required once final design of the proposed changes is complete. However, the utility relocations would not be uncommonly large or complex. Related service disruptions are not expected to last more than a few hours, and disruptions of 24 hours or more are highly unlikely. The proposed changes to the approved project would not substantially increase utilities impacts during construction beyond what was previously identified and analyzed for the approved project.

The proposed changes to the approved project would not alter approved project operations, which would entail operating light rail trains using electricity delivered through an OCS primarily within the median of the Capitol Expressway corridor. The primary required utility would be electricity and water, and there would be minimal demand for other utilities such as gas, telecommunications, and sanitary sewage. The demand for utilities associated with the proposed changes would not require the construction of new or additional electrical, gas, water, telecommunications, or sanitary sewage facilities. The proposed relocation of PG&E electrical transmission facilities, including two additional TSPs and an increase in height up to approximately 121 feet for one TSP to clear the proposed aerial guideway, would not be required due to increased demand; rather, these proposed changes would be required to accommodate the proposed aerial guideway.

The majority of the proposed changes to the approved project (including the modifications to the Eastridge Station platforms and tracks; the reduction in parking spaces at the Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; modification to Story Station pedestrian

access; relocation of a construction staging area; and relocation of PG&E electrical transmission facilities) would not increase the amount of impervious areas within the corridor compared to the approved project. Thus, these proposed changes would not increase the generation of runoff or the need for the construction of new stormwater drainage systems or expansion of existing systems beyond what was previously identified and analyzed for the approved project.

Two proposed changes to the approved project (the extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections and revisions to Capitol Expressway roadway lane configurations) could change the amount of impervious areas within the corridor compared the approved project, resulting in an associated change in the amount of runoff directed to the existing stormwater drainage system. As discussed in Section 3.10, *Hydrology and Water Quality*, the proposed replacement of the at-grade track alignment with an aerial guideway between south of Story Road and north of Tully Road would introduce an impervious elevated surface above a pervious median. The proposed revisions to the Capitol Expressway roadway configuration would require roadway widening, which could create minor additional impervious areas. Overall, it is anticipated that these proposed changes to the approved project would result in a slight increase in impervious areas within the corridor, but it is unlikely this slight increase would have any substantial effect on the existing storm drainage system. At this preliminary stage of design, the exact difference in the amount of impervious area compared to the approved project is unknown and an assessment of the amount of existing pervious area being replaced has not yet been completed. The proposed aerial guideway would include appropriate drainage facilities that would be directed to the existing storm drainage system. In addition, BMPs and stormwater treatment measures would be implemented to reduce runoff generated by the proposed changes to the approved project. Under existing conditions, the stormwater drainage system is not sufficient at some locations due to undersized pipes and inadequate slopes. As with the approved project, only the portions of the stormwater drainage system that are in conflict with the proposed changes to the approved project would be replaced at the same capacity. Therefore, the existing stormwater drainage system would continue to be deficient until the capacity of pipes is increased and inadequate slopes are improved. Pipes that are under capacity and drainage facilities with inadequate slopes could result in poor or inadequate drainage flow rates, and could result in localized ponding or flooding during storm events. However, the additional impervious areas resulting from the proposed changes to the approved project would not exacerbate the existing stormwater drainage system issues beyond what was previously identified and analyzed for the approved project, or contribute to cumulative effects due to the incorporation of BMPs and stormwater treatment to reduce runoff.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant effects or a substantial increase in the severity of previously identified significant impacts related to utilities.

The following impact from the 2005 Final EIR would apply to the proposed changes to the approved project: UTL (CON)-1 (Disrupt a

Utility Service for a Period of 24 Hours or More) and UTL-3 (Require or Result in the Construction of New Stormwater Drainage Facilities or Expansion of Existing Facilities).

Mitigation: Operation. None required. This impact is “Less than Significant.”

Construction. The following mitigation measure identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: UTL (CON)-1 (Coordinate with Utility Service Providers Prior to Construction of Light Rail Facilities). Inclusion of this mitigation measure would reduce this impact to “Less than Significant.”

Less-than-significant operational and construction impacts with mitigation.

This Page Intentionally Left Blank

3.16 Visual Quality

This section describes the potential impacts on visual quality resulting from the proposed changes to the approved project. Factors affecting visual quality include the potential to degrade the existing visual character and quality of the Capitol Expressway corridor, negatively affect scenic vistas, and introduce new sources of light and glare. People that are potentially affected by these factors are called “sensitive visual receptors” and include residents and recreationalists in proximity to the project corridor.

Environmental Setting

The existing visual character and quality within the Capitol Expressway corridor is largely unchanged subsequent to the certification of the 2014 Subsequent IS/MND. North of Ocala Avenue, the corridor passes through residential development. South of Ocala Avenue, much of the corridor passes by the Reid-Hillview Airport, Raging Waters, car dealerships, and Eastridge Mall. The corridor also passes by residential developments east of Capitol Expressway between Ocala Avenue and Cunningham Avenue, and south of Tully Road.

Some minor visual changes have occurred within the vicinity of the corridor subsequent to the certification of the 2014 Subsequent IS/MND, including improvements to the Eastridge Transit Center completed in 2015 and the construction of the Thompson Creek Trail in 2017. Improvements to the Eastridge Transit Center increased the visual quality of the station with upgraded parking lots and bus loops, safer pedestrian circulation routes, pedestrian shelters, landscaping, and an overall design that creates a unified sense of place. In addition, VTA completed improvements to the vacant building located at the Eastridge Transit Center in September 2017 and moved its VTA Access Paratransit staff to the Eastridge Park-and-Ride Lot. Refer to Chapter 2, *Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information*, for additional information regarding the Thompson Creek Trail. The nearest portion of the trail to the location of the proposed changes to the approved project is located adjacent to Capitol Expressway between south of Tully Road and Quimby Road. The new paved portion of the Thompson Creek Trail skirts the creek on its western levee and is not a notable visual feature in the landscape. However, the trail slightly increases the number of sensitive visual receptors near the Capitol Expressway corridor.

Environmental Impacts and Mitigation

This impact discussion primarily focuses on the proposed changes to the approved project that could result in new or more significant visual quality impacts compared to the impacts previously identified and analyzed for the approved project.

SCENIC VISTAS

The closest designated scenic route to the Capitol Expressway corridor is U.S. 101, located 2 miles west of Capitol Expressway. As with the approved project, the location of

the proposed changes to the approved project would not be visible from this segment of U.S. 101 and the proposed changes would not negatively affect scenic vistas. In addition, as discussed in Section 3.5, *Cultural Resources*, there are no buildings that qualify as historical resources under CEQA within the Capitol Expressway corridor. Thus, the potential impacts on scenic vistas associated with the proposed changes to the approved project would not be increased compared to the impacts previously identified and analyzed for the approved project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in new significant impacts or a substantial increase in the severity of previously identified significant impacts related to scenic vistas.

Mitigation: None required. This impact is “Less than Significant.”

Less-than-significant impact. No mitigation required.

LIGHT AND GLARE

Similar to the approved project, nighttime construction activities associated with the proposed changes to the approved project would involve the use of lighting equipment that could cause glare, potentially affecting the residents adjacent to the project corridor. The proposed changes to the approved project would not substantially increase light and glare during construction beyond what was previously identified and analyzed for the approved project.

As with the approved project, the proposed changes to the approved project would be located within the median of or on parcels directly adjacent to Capitol Expressway. The majority of the proposed changes to the approved project (including the revisions to Capitol Expressway roadway lane configurations; modifications to Eastridge Station platforms and track; reduction in parking spaces at the Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; modification to Story Station pedestrian access; and relocation of a construction staging area) would not involve an increase in light or glare. There is one proposed change to the approved project (the extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections) that would result in a nominal increase in daytime glare and intermittent increases in nighttime lighting. Daytime glare would result if sunlight reflects off of passing train windows and can be seen by nearby residents. However, this is not expected to be a factor affecting residential viewers because the proposed aerial guideway would be at a level that is higher than residences. The aerial guideway may create shading, which could negatively affect nearby residences, especially in the winter when sun angles are lower. While the aerial structure would not include any lighting, intermittent increases in nighttime lighting may be seen by nearby residents as trains along the aerial guideway pass at night. However, like the potential for glare, such intermittent increases are not likely to affect sensitive residential receptors because the passing light would be at a higher elevation than the roofs of residences. Therefore, it is not very likely that the light would be seen flashing in

windows as the trains pass at night. Similarly, as a result of the increase in height of the TSPs and the proximity to Reid-Hillview Airport, PG&E may need to install FAA obstruction lighting on some or all of the new poles in accordance with FAA requirements. However, red LED obstruction lighting on the TSPs would be at a higher elevation than the roofs of residences and the red lighting would be warm colored so it would not likely brighten the night sky or create glare or nuisance light spill. Therefore, it is not likely that substantial amounts of light from the obstruction lighting would be visible at night. Thus, the potential impacts on light and glare associated with the proposed changes to the approved project would not be increased compared to the impacts previously identified and analyzed for the approved project.

Impact: Based on the analysis above, the proposed changes to the approved project would not result in a new significant impact or a substantial increase in the severity of previously identified significant impacts related to light and glare.

The following impacts from the 2005 Final EIR would still apply to the proposed changes to the approved project: VQ (CON)-1 (Creation of a New Source of Substantial Light or Glare) and VQ-1 (Creation of a New Source of Substantial Light or Glare).

Mitigation: Operational. The following mitigation measure from the 2005 Final EIR would still apply to the proposed changes to the approved project: Mitigation Measure VQ-1 (Incorporate Lighting Design Standards to Minimize Fugitive Light and Glare). Inclusion of this mitigation measure would reduce this impact to “Less than Significant.”

Construction. The following mitigation measure identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: VQ (CON)-1 (Direct Lighting toward Construction Areas). Inclusion of this mitigation measure would reduce these impacts to “Less than Significant.”

Less-than-significant operational and construction impacts with mitigation.

VISUAL CHARACTER AND QUALITY

Capitol Expressway is an existing major transportation corridor that occupies the visual landscape with overhead transmission lines, vertical poles, lattice steel transmission towers, lighting, signage and other equipment associated with transportation infrastructure.

Construction activities for the proposed changes to the approved project involving the use of heavy equipment, transport of soils and material, and other visual signs of construction would occur along the Capitol Expressway corridor and at construction staging areas, similar to the approved project. These activities would be most visible to pedestrians

along the corridor and residents of adjacent homes. Viewers traveling through the corridor such as VTA bus transit passengers, automobile drivers, and bicyclists would have intermittent views of these activities and construction staging areas. However, the construction-related visual changes would be short-term in nature and would not substantially alter the visual character of the urban expressway, where roadway maintenance activities are accepted visual elements. The proposed changes to the approved project would not substantially increase the degradation of visual quality during construction beyond what was previously identified and analyzed for the approved project.

The majority of the proposed changes to the approved project (including the revisions to Capitol Expressway roadway lane configurations; reduction in parking spaces at Eastridge Park-and-Ride lot; minor shift in the location and straightening of the Story Station pedestrian overcrossing; modification to Story Station pedestrian access; and relocation of PG&E electrical transmission facilities) would involve modifications to existing or approved project structures. Similarly, the proposed relocation of a construction staging area could result in the degradation of visual character and quality at the site of the relocated staging area, but this impact would be temporary.

Two proposed changes to the approved project (the extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections and the modifications to Eastridge Station platforms and tracks) would change the visual character and quality of the Capitol Expressway corridor. The proposed modifications to Eastridge Station platforms and tracks would be beneficial compared to the impacts previously identified and analyzed for the approved project because these changes would eliminate the reconstruction of Eastridge Loop/Capitol Expressway intersection and would lower the Tully Road bridge crossing such that it would not require a substantial alteration to the visual environment.

Figure 3.16-1 shows the existing view and the visual simulation at Eastridge Station looking north. As shown in Figure 3.16-1, the proposed changes to the approved project at the Eastridge Station platforms and track would complement the existing station design and would not degrade the quality of views associated with the station. In addition, the height of the single platform would be similar to the height of the two platforms included in the approved project and, thus, would not obstruct background views of the Diablo Range for pedestrians on the at-grade sidewalk. The other proposed design changes at the Eastridge Station would be minor and would not degrade the visual quality of the area.

The proposed aerial guideway would include concrete columns supported on pile foundations. The aerial guideway would also include aerial sound walls. Figure 3.16-2 shows the existing view and the visual simulation at Ocala Avenue intersection looking southeast. As shown in Figure 3.16-2, when looking southeast from Ocala Avenue, the proposed extension of the aerial guideway would be a major visual change compared to existing conditions. Figure 3.16-3 shows the existing view and the visual simulation at Ocala Avenue intersection looking northwest. As shown in Figure 3.16-3, the aerial guideway would tower over nearby single-story residences and is likely to be perceived as a visual intrusion in the landscape. This proposed change would result in a large,

elevated structure that would typically be 20 to 35 feet high at the top-of-rail with a maximum height of approximately 60 feet with the overhead catenary system and poles compared to the at-grade alignment that would be included in the approved project. This structure would be highly visible to motorists and pedestrians on Capitol Expressway as well as from many nearby residences. The proposed changes would add or relocate major structural elements that would alter the existing visual character and quality of the corridor to a greater degree compared to the impacts previously identified and analyzed for the approved project.

Impact: The introduction of the aerial guideway into the visual setting would result in a major change in the views from the residences along the Capitol Expressway corridor and it would diminish the privacy of the residences, which would be visible from the aerial guideway. Specifically, the sensitive visual receptors in the adjacent residences would likely experience an invaded sense of privacy from light rail users being able to look down and into their backyards and into the upper levels of their residence. In addition, the proposed aerial guideway would dominate the landscape within the Capitol Expressway corridor by creating a less suburban neighborhood feeling and more of an urban neighborhood feeling compared to the approved project because the aerial guideway would introduce large-scale, elevated transportation structure into the landscape. In addition, the landscape would be more visually cluttered due to the proposed aerial guideway compared to the approved project.

The following impact from the 2005 Final EIR would still apply to the proposed changes to the approved project: Impact VQ-3 (Degradation of Existing Visual Quality).

Mitigation: Operational. The following mitigation measures identified in the 2005 Final EIR would still apply to the proposed changes to the approved project: VQ-3 (Refine Project Design for Consistency with the Community), and VQ-4 (Incorporate Landscaping in the Project Design). Inclusion of these mitigation measures would reduce this impact to “Less than Significant.”

Construction. None required. This impact is “Less than Significant.”

Less-than-significant operational and construction impacts with mitigation.

Existing View



Simulation



Graphics ... 00011318 (6/21/18)

Source: Callander Associates 2018.

**Figure 3.16-1
Existing View and Simulation – Eastridge Station Looking North**

Existing View



Simulation



Graphics...0001118 (6/21/18)

Source: Callander Associates 2018.

Figure 3.16-2
Existing View and Simulation – Ocala Avenue Intersection Looking Southeast

Existing View



Simulation



Graphics...0001118 (6/21/18)

Source: Callander Associates 2018.

Figure 3.16-3
Existing View and Simulation – Ocala Avenue Looking Northwest

3.17 Environmental Justice

Potential environmental justice impacts associated with the proposed changes to the approved project are evaluated in the SEIR-2.

This Page Intentionally Left Blank

3.18 Construction

Potential construction impacts associated with the proposed changes to the approved project are evaluated in the SEIR-2.

This Page Intentionally Left Blank

Chapter 4

Other CEQA Considerations

This section presents other environmental issues that are of particular significance to CEQA. It includes a discussion of significant and irreversible environmental changes, cumulative effects, and growth-inducing impacts.

4.1 Significant and Irreversible Environmental Changes

A commitment of a resource is considered irreversible when its use limits the future options for its use. Irreversible changes may include current or future uses of non-renewable resources, and secondary or growth-inducing impacts that commit future generations to similar uses. In accordance with CEQA Guidelines Section 15126.2(c), this section evaluates the effect of the proposed changes to the approved project associated with three distinct categories of significant irreversible changes: changes in land use that would commit future generations to specific uses, consumption of nonrenewable resources, and irreversible changes from environmental actions.

The approved project and the proposed changes to the approved project would commit a similar amount of land resources due to the right-of-way needs within the corridor. The commitment of long-term land resources for the light rail system is consistent with Envision San José 2040 General Plan, as discussed in Section 3.11, *Land Use*, of the Second Subsequent IS. The proposed changes would not commit future generations to or introduce changes in land use that would vary from the existing conditions or planned development by the City of San Jose.

Non-renewable energy is the primary resource that would be irreversibly affected by the proposed changes. As discussed in Section 3.7, *Energy*, of the Second Subsequent IS, it is anticipated that the proposed replacement of the at-grade track alignment with an aerial guideway would result in slightly less energy consumption compared to the approved project because the elevated guideway would allow light rail vehicles to avoid traffic signal delay that would occur at intersections for an at-grade alignment. By avoiding traffic signal delay, this proposed change to the project would eliminate the need for additional energy required for light rail vehicle acceleration at intersections. Thus, the system would operate more efficiently, which would lead to lower energy consumption. Although the acceleration effect is anticipated to be minor, this proposed change to the approved project would result in lower energy consumption compared to the impacts previously identified and analyzed for the approved project.

Similar to the approved project, the construction and operation of the proposed changes would entail the irreversible and irretrievable commitment of energy and human resources, including labor required for planning, design, construction, and operations.

The use of these resources would be irrecoverable; however, they are not in short supply, and their use would not affect the continued availability and supply of these resources.

Based on the analysis above, no new significant and irreversible effects or a substantial increase in the severity of previously identified significant and irreversible effects would occur.

4.2 Cumulative Effects

This section evaluates the incremental effect of the project on the environment when considered in conjunction with closely related past, present, and reasonably foreseeable future projects. Cumulative impacts related to transportation, noise, and air quality and climate change (during construction and operation) are described and evaluated in Section 5.1, *Transportation*; Section 5.3, *Noise and Vibration*; and Section 5.4, *Air Quality and Climate Change*, of the SEIR-2, respectively. It was determined that the proposed changes to the approved project would result in new significant impacts or a substantial increase in the severity of previously identified significant cumulative impacts related to:

- Level of Service (LOS) at the Capitol Expressway and Story Road intersection under year 2043 conditions due to the proposed removal of the HOV lanes and the addition of HOV lane traffic into the remaining mixed-flow lanes (see Section 5.1, *Transportation*, of the SEIR-2).
- LOS at the Capitol Expressway and Ocala Avenue intersection under year 2043 conditions due to the proposed removal of the HOV lanes and the addition of HOV lane traffic into the remaining mixed-flow lanes (see Section 5.1, *Transportation*, of the SEIR-2).
- Pollutant concentration exposure on sensitive receptors during construction (see Section 5.4, *Air Quality and Climate Change*, of the SEIR-2).

No new significant cumulative effects or a substantial increase in the severity of previously identified significant cumulative impacts related to noise and vibration or air quality and climate change (during operation) would occur.

4.3 Growth-Inducing Impacts

Similar to the approved project, the proposed changes to the approved project are consistent with the projected and planned growth in the vicinity of the project corridor. The proposed changes would not directly or indirectly induce economic, population, or housing growth in the surrounding environment. As a result, no new significant growth-inducing impacts or increase in the severity of previously identified significant growth-inducing impacts would occur as a result of the proposed changes to the approved project.

Chapter 5

Conclusion

The proposed changes to the approved project would result in new or more significant environmental impacts compared to what was disclosed in the 2005 Final EIR, the 2007 Final SEIR, and the 2014 Subsequent IS/MND. Thus, it has been determined through the analysis in this Second Subsequent IS that a SEIR-2 should be prepared for the proposed changes to the approved project.

The Second Subsequent IS serves to focus the analysis in the SEIR-2 on changes to the environmental impacts identified in the prior environmental documentation that would result from the proposed changes to the approved project. As such, the potential transportation, environmental justice, noise and vibration, air quality and climate change, and construction impacts associated with the proposed changes to the approved project require analysis in the SEIR-2. New or more significant environmental impacts related to other environmental resource areas, as disclosed in this Second Subsequent IS, would be avoided or minimized through project features or implementation of mitigation measures included in the 2005 Final SEIR and mitigation measures that have been modified to reflect current conditions and standards (e.g., Mitigation Measures BIO-12, BIO-14a, and BIO-15 in Section 3.3, *Biological Resources*). Thus, the SEIR-2 is focused on the potential for new significant impacts or a substantial increase in the severity of previously identified significant effects related to transportation, environmental justice, noise and vibration, air quality and climate change, and construction. Table 1-1 in Chapter 1, *Executive Summary*, of the SEIR-2 lists the environmental impacts and mitigation measures that apply to the approved project and the proposed changes to the approved project.

This Page Intentionally Left Blank

Chapter 6

References

Chapter 2, Changes to the Approved Project, Changes in Circumstances, and Introduction of New Information

Bay Area Air Quality Management District. 2017a. *California Environmental Quality Act Air Quality Guidelines*. May. Available: http://www.baaqmd.gov/~media/files/planning-and-research/ceqa/ceqa_guidelines_may2017-pdf.pdf?la=en. Accessed: July 31, 2018.

Bay Area Air Quality Management District. 2017b. *Spare the Air-Cool the Climate: A Blueprint for Cleaner Air and Climate Protection in the Bay Area*. April 19. Available: http://www.baaqmd.gov/~media/files/planning-and-research/plans/2017-clean-air-plan/attachment-a_-_proposed-final-cap-vol-1-pdf.pdf?la=en. Accessed: July 31, 2018.

Lukes, Robb & Christopher Kloss. 2018. *Managing Wet Weather with Green Infrastructure Municipal Handbook Green Streets*. December. Available: https://www.epa.gov/sites/production/files/2015-10/documents/gi_munichandbook_green_streets.pdf. EPA-833-F-08-009.

San Jose Trails. Thompson Creek map. Available: <https://sanjoseca.gov/DocumentCenter/View/71561>. Accessed on: January 28, 2018.

Section 3.3, Biological Resources

H.T. Harvey & Associates. 2017. *Capitol Expressway Corridor Project – Biological Resources Update (HTH #4015-01)*. March 28.

Santa Clara Valley Habitat Agency. 2012. *Final Santa Clara Valley Habitat Plan*. August. Available: <https://scv-habitatagency.org/178/Santa-Clara-Valley-Habitat-Plan>. Accessed: May 1, 2018.

Section 3.4, Community Services

GoogleEarth. 2018. Version 7.1.1.1580 (beta). Accessed: June 20, 2018.

- VTA. 2005. *Capitol Expressway Corridor - Final Environmental Impact Report*. March. Available: <http://www.vta.org/projects-and-programs/transit/capitol-expressway-light-rail-project/library>. Accessed: September 25, 2018.
- VTA. 2012. *Capitol Expressway Light Rail Corridor Project- Supplemental Draft Environmental Impact Statement and Draft Section 4(f) Evaluation*. March. Available: <http://www.vta.org/projects-and-programs/transit/capitol-expressway-light-rail-project/library>. Accessed: August 28, 2018.

Section 3.5, Cultural Resources

- ICF International. 2010. Cultural Resources Identification and Evaluation Report Capitol Expressway Light Rail Transit Corridor, San Jose, Santa Clara County.
- Psota, S. 2015. Results of Extended Phase I Investigations for Capitol Expressway ITS & Sidewalk Project San Jose, Santa Clara County: CML 5937 (196). S-47098. On file at the Northwest Information Center.

Section 3.7, Energy

- California Independent System Operator. *2017-2018 Transmission Plan*. Available: [http://www.caiso.com/Documents/BoardApproved-2017-2018 Transmission Plan.pdf](http://www.caiso.com/Documents/BoardApproved-2017-2018%20Transmission%20Plan.pdf). Accessed: April 23, 2018.

Section 3.8, Geology, Soils and Seismicity

- City of San Jose. 2018. San Jose Municipal Code 24.01.120. Version: March 27, 2018. Available: https://library.municode.com/ca/san_jose/codes/code_of_ordinances?nodeId=TIT24TECO_CH24.01AD_PT1GE_24.01.120EXPEAP. Accessed: April 17, 2018.

Section 3.9, Hazardous Resources

- Environmental Data Resources (EDR). 2018. *Capitol Expressway Light Rail - Environmental Data Resources (EDR) Radius Map Report with GeoCheck*. February 28.
- Geocon Consultants, Inc. 2006. *Draft Hazardous Materials Evaluation Report Capitol Expressway Light Rail Extension Project*. Geocon Project No. E8222-06-01. January 20. Prepared for Parikh Consultants, Inc.
- Geocon Consultants, Inc. 2011. *Soil Sample Report Capitol Expressway Light Rail Bus Improvement Project*. Geocon Project No. E8592-06-02. December 29. Prepared for Santa Clara Valley Transportation Authority.

Section 3.10, Hydrology

- Federal Emergency Management Agency. 2014. *FEMA Flood Insurance Rate Map*, include Panels 252 of 830, Map Number 06085C0252J, dated February 19, 2014. Available: <https://msc.fema.gov/portal>. Accessed: June 4, 2018.
- Lukes, Robb & Christopher Kloss. 2018. *Managing Wet Weather with Green Infrastructure Municipal Handbook Green Streets*. December. Available: https://www.epa.gov/sites/production/files/2015-10/documents/gi_munichandbook_green_streets.pdf. EPA-833-F-08-009.
- Rajappan & Meyer Consulting Engineering, Inc. 2005. Preliminary Engineering Drainage Report. October 7, 2005.
- Santa Clara Valley Urban Runoff Pollution Prevention Program. 2005. *Hydromodification Management Plan Final Report*. April. Available: http://scvurppp-w2k.com/pdfs/0405/hmp_final_draft/. Accessed: June 4, 2018.
- State Water Resources Control Board. 2015. *Final 2012 California Integrated Report (Clean Water Act Section 303(d) List/305(b) Report)*. USEPA approved: July 30, 2015. Available: https://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2012.shtml. Accessed: April 23, 2018.
- State Water Resources Control Board. 2018. *Final 2014/2016 California Integrated Report (Clean Water Act Section 303(d) List/305(b) Report)*. USEPA approved: April 6, 2018. Available: https://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2014_2016.shtml. Accessed: April 23, 2018.

Section 3.11, Land Use

- City of San Jose. 2011. *Envision San José 2040 General Plan*. Adopted November 1. Available: <https://www.sanjoseca.gov/DocumentCenter/Home/View/474>. Accessed: April 26, 2018.
- Santa Clara County. 2007a. *Comprehensive Land Use Plan Reid-Hillview Airport*. Adopted October 24. Amended November 16, 2016. Available: https://www.sccgov.org/sites/dpd/DocsForms/Documents/ALUC_RHV_CLUP.pdf. Accessed: April 25, 2018.
- Santa Clara County. 2007b. *Reid-Hillview Airport Master Plan Update*. June. Available: http://www.countyairports.org/docs/MasterPlan/RHV_Masterplan-complete.pdf. Accessed: April 26, 2018.
- Santa Clara County. 2015. *Existing and Proposed Regional Trail Connections*. August 18. Available:

https://www.sccgov.org/sites/parks/PlansProjects/Documents/AlignmentStatus_August18_2015.pdf. Accessed: April 26, 2018.

Santa Clara Valley Habitat Agency. 2012. *Final Santa Clara Valley Habitat Plan*. August. Available: <https://scv-habitatagency.org/178/Santa-Clara-Valley-Habitat-Plan>. Accessed: May 1, 2018.

Santa Clara Valley Transportation Authority. 2014. *Valley Transportation Plan 2040: The Long-Range Transportation Plan for Santa Clara County*. Available: http://vtaorgcontent.s3-us-west-1.amazonaws.com/Site_Content/VTP2040_final_hi%20res_030315.pdf. Accessed: April 26, 2018.

Section 3.14, Socioeconomics

BKF Engineers. 2018. Right-of-Way data for the proposed changes to the approved project. August 16, 2018. Email to ICF.

U.S. Census Bureau. 2017a. B01003 Total Population, 2012-2016 American Community Survey 5-Year Estimates. Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_16_5YR_B01003&prodType=table. Accessed: February 12, 2018.

U.S. Census Bureau. 2017b. DP04 Selected Housing Characteristics, 2012-2016 American Community Survey 5-Year Estimates. Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_16_5YR_DP04&prodType=table. Accessed: February 12, 2018.

U.S. Census Bureau. 2017c. S0101 Age and Sex, 2012-2016 American Community Survey 5-Year Estimates. Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_16_5YR_S0101&prodType=table. Accessed: June 25, 2018.

U.S. Census Bureau. 2017d. S0802 Means of Transportation to Work by Selected Characteristics, 2012-2016 American Community Survey 5-Year Estimates. Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_16_5YR_S0802&prodType=table. Accessed: June 25, 2018.

U.S. Census Bureau. 2017e. S2403 Industry by Sex for the Civilian Employed Population 16 Years and Over, 2012-2016 American Community Survey 5-Year Estimates. Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_16_5YR_S2403&prodType=table. Accessed: February 12, 2018.

Chapter 7

Attachments

Attachment A: Updated List of Special-Status Species

Attachment B: Department of Parks and Recreation (DPR) Forms

Attachment C: Cultural Resources Memorandum

Attachment D: Updated Environmental Data Resources (EDR) Radius Map Report

Attachment A

Updated List of Special-Status Species



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Sacramento Fish And Wildlife Office
Federal Building
2800 Cottage Way, Room W-2605
Sacramento, CA 95825-1846
Phone: (916) 414-6600 Fax: (916) 414-6713

In Reply Refer To:

February 16, 2018

Consultation Code: 08ESMF00-2018-SLI-1240

Event Code: 08ESMF00-2018-E-03622

Project Name: Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project

Subject: List of threatened and endangered species that may occur in your proposed project location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, under the jurisdiction of the U.S. Fish and Wildlife Service (Service) that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the Service under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

Please follow the link below to see if your proposed project has the potential to affect other species or their habitats under the jurisdiction of the National Marine Fisheries Service:

http://www.nwr.noaa.gov/protected_species/species_list/species_lists.html

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (http://www.fws.gov/windenergy/eagle_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (<http://www.fws.gov/windenergy/>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm>; <http://www.towerkill.com>; and <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Sacramento Fish And Wildlife Office

Federal Building

2800 Cottage Way, Room W-2605

Sacramento, CA 95825-1846

(916) 414-6600

Project Summary

Consultation Code: 08ESMF00-2018-SLI-1240

Event Code: 08ESMF00-2018-E-03622

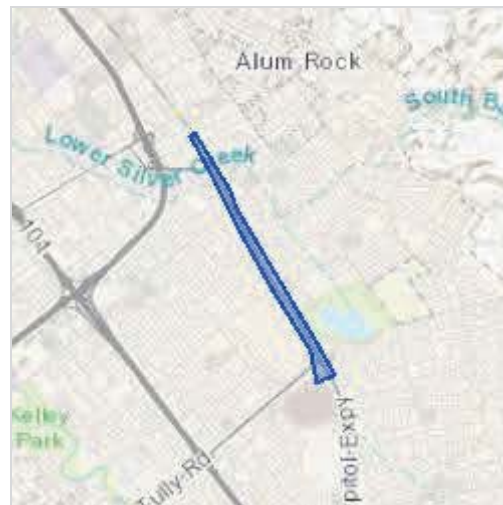
Project Name: Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project

Project Type: TRANSPORTATION

Project Description: Location of the project is on Capitol Expressway between Florence Ave and just south of Tully Rd. Scope is for the extension of a the light rail from the existing Alum Rock Station to just south of Tully Rd. Timing is TBD.

Project Location:

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/place/37.34404255335439N121.8222888253807W>



Counties: Santa Clara, CA

Endangered Species Act Species

There is a total of 10 threatened, endangered, or candidate species on this species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

Mammals

NAME	STATUS
San Joaquin Kit Fox <i>Vulpes macrotis mutica</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/2873	Endangered

Birds

NAME	STATUS
California Least Tern <i>Sterna antillarum browni</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/8104	Endangered

Amphibians

NAME	STATUS
California Red-legged Frog <i>Rana draytonii</i> There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/2891	Threatened
California Tiger Salamander <i>Ambystoma californiense</i> Population: U.S.A. (Central CA DPS) There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/2076	Threatened

Fishes

NAME	STATUS
Delta Smelt <i>Hypomesus transpacificus</i> There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/321	Threatened

Insects

NAME	STATUS
Bay Checkerspot Butterfly <i>Euphydryas editha bayensis</i> There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/2320	Threatened

Flowering Plants

NAME	STATUS
Contra Costa Goldfields <i>Lasthenia conjugens</i> There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/7058	Endangered
Metcalf Canyon Jewelflower <i>Streptanthus albidus ssp. albidus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/4186	Endangered
Robust Spineflower <i>Chorizanthe robusta var. robusta</i> There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/9287	Endangered
Santa Clara Valley Dudleya <i>Dudleya setchellii</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/3207	Endangered

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

CALIFORNIA DEPARTMENT OF
FISH and WILDLIFE *RareFind*

Query Summary:
 Quad IS (San Jose East (3712137))

CNDDDB Element Query Results

Scientific Name	Common Name	Taxonomic Group	Element Code	Total Occs	Returned Occs	Federal Status	State Status	Global Rank	State Rank	CA Rare Plant Rank	Other Status	Habitats
<i>Adela oplerella</i>	Opler's longhorn moth	Insects	IILEE0G040	14	1	None	None	G2	S2	null	null	Ultramafic, Valley & foothill grassland
<i>Agelaius tricolor</i>	tricolored blackbird	Birds	ABPBXB0020	951	1	None	Candidate Endangered	G2G3	S1S2	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_EN-Endangered, NABCI_RWL-Red Watch List, USFWS_BCC-Birds of Conservation Concern	Freshwater marsh, Marsh & swamp, Wetland
<i>Ambystoma californiense</i>	California tiger salamander	Amphibians	AAAAA01180	1174	12	Threatened	Threatened	G2G3	S2S3	null	CDFW_WL-Watch List, IUCN_VU-Vulnerable	Cismontane woodland, Meadow & seep, Riparian woodland, Valley & foothill grassland, Vernal pool, Wetland
<i>Anniella pulchra</i>	northern California legless lizard	Reptiles	ARACC01020	333	1	None	None	G3	S3	null	CDFW_SSC-Species of Special Concern, USFS_S-Sensitive	Chaparral, Coastal dunes, Coastal scrub
<i>Antrozous pallidus</i>	pallid bat	Mammals	AMACC10010	411	1	None	None	G5	S3	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, USFS_S-Sensitive, WBWG_H-High Priority	Chaparral, Coastal scrub, Desert wash, Great Basin grassland, Great Basin scrub, Mojavean desert scrub, Riparian woodland, Sonoran desert scrub, Upper montane coniferous forest, Valley & foothill grassland
<i>Athene cunicularia</i>	burrowing owl	Birds	ABNSB10010	1957	7	None	None	G4	S3	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, USFWS_BCC-Birds of Conservation Concern	Coastal prairie, Coastal scrub, Great Basin grassland, Great Basin scrub, Mojavean desert scrub, Sonoran desert scrub, Valley & foothill grassland
<i>Balsamorhiza macrolepis</i>	big-scale balsamroot	Dicots	PDAST11061	50	1	None	None	G2	S2	1B.2	BLM_S-Sensitive, USFS_S-Sensitive	Chaparral, Cismontane woodland, Ultramafic, Valley & foothill grassland
<i>Bombus caliginosus</i>	obscure bumble bee	Insects	IIHYM24380	181	1	None	None	G4?	S1S2	null	IUCN_VU-Vulnerable	null
<i>Bombus crotchii</i>	Crotch bumble bee	Insects	IIHYM24480	234	1	None	None	G3G4	S1S2	null	null	null
<i>Bombus occidentalis</i>	western bumble bee	Insects	IIHYM24250	282	1	None	None	G2G3	S1	null	null	null

											USFS_S-Sensitive, XERCES_IM-Imperiled	
Centromadia parryi ssp. congdonii	Congdon's tarplant	Dicots	PDAST4R0P1	93	1	None	None	G3T2	S2	1B.1	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden	Valley & foothill grassland
Chorizanthe robusta var. robusta	robust spineflower	Dicots	PDPGN040Q2	20	1	Endangered	None	G2T1	S1	1B.1	BLM_S-Sensitive	Chaparral, Cismontane woodland, Coastal bluff scrub, Coastal dunes
Cirsium fontinale var. campylon	Mt. Hamilton fountain thistle	Dicots	PDAST2E163	41	4	None	None	G2T2	S2	1B.2	BLM_S-Sensitive	Chaparral, Cismontane woodland, Ultramafic, Valley & foothill grassland
Clarkia concinna ssp. automixa	Santa Clara red ribbons	Dicots	PDONA050A1	20	1	None	None	G5?T3	S3	4.3	null	Chaparral, Cismontane woodland
Collinsia multicolor	San Francisco collinsia	Dicots	PDSCR0H0B0	36	1	None	None	G2	S2	1B.2	SB_RSABG-Rancho Santa Ana Botanic Garden	Closed-cone coniferous forest, Coastal scrub, Ultramafic
Corynorhinus townsendii	Townsend's big-eared bat	Mammals	AMACC08010	626	1	None	None	G3G4	S2	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, USFS_S-Sensitive, WBWG_H-High Priority	Broadleaved upland forest, Chaparral, Chenopod scrub, Great Basin grassland, Great Basin scrub, Joshua tree woodland, Lower montane coniferous forest, Meadow & seep, Mojavean desert scrub, Riparian forest, Riparian woodland, Sonoran desert scrub, Sonoran thorn woodland, Upper montane coniferous forest, Valley & foothill grassland
Coturnicops noveboracensis	yellow rail	Birds	ABNME01010	45	1	None	None	G4	S1S2	null	CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, NABCI_RWL-Red Watch List, USFS_S-Sensitive, USFWS_BCC-Birds of Conservation Concern	Freshwater marsh, Meadow & seep
Dudleya abramsii ssp. setchellii	Santa Clara Valley dudleya	Dicots	PDCRA040Z0	55	7	Endangered	None	G4T2	S2	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Cismontane woodland, Ultramafic, Valley & foothill grassland
Emys marmorata	western pond turtle	Reptiles	ARAAD02030	1322	2	None	None	G3G4	S3	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_VU-Vulnerable, USFS_S-Sensitive	Aquatic, Artificial flowing waters, Klamath/North coast flowing waters, Klamath/North coast standing waters, Marsh & swamp, Sacramento/San Joaquin flowing waters, Sacramento/San Joaquin standing waters, South coast

													flowing waters, South coast standing waters, Wetland
Euphydryas editha bayensis	Bay checkerspot butterfly	Insects	IILEPK4055	24	1	Threatened	None	G5T1	S1	null	XERCES_CI- Critically Imperiled	Coastal dunes, Ultramafic, Valley & foothill grassland	
Fritillaria liliacea	fragrant fritillary	Monocots	PMLIL0V0C0	81	1	None	None	G2	S2	1B.2	USFS_S-Sensitive	Cismontane woodland, Coastal prairie, Coastal scrub, Ultramafic, Valley & foothill grassland	
Lasiurus cinereus	hoary bat	Mammals	AMACC05030	236	1	None	None	G5	S4	null	IUCN_LC-Least Concern, WBWG_M-Medium Priority	Broadleaved upland forest, Cismontane woodland, Lower montane coniferous forest, North coast coniferous forest	
Lasthenia conjugens	Contra Costa goldfields	Dicots	PDAST5L040	33	1	Endangered	None	G1	S1	1B.1	SB_UCBBG-UC Berkeley Botanical Garden	Alkali playa, Cismontane woodland, Valley & foothill grassland, Vernal pool, Wetland	
Lessingia micradenia var. glabrata	smooth lessingia	Dicots	PDAST5S062	41	2	None	None	G2T2	S2	1B.2	null	Chaparral, Cismontane woodland, Ultramafic, Valley & foothill grassland	
Malacothamnus hallii	Hall's bush- mallow	Dicots	PDMAL0Q0F0	36	5	None	None	G2	S2	1B.2	BLM_S-Sensitive	Chaparral, Coastal scrub, Ultramafic	
Microcina homi	Hom's micro- blind harvestman	Arachnids	ILARA47020	5	1	None	None	G1	S1	null	null	Ultramafic, Valley & foothill grassland	
Myotis evotis	long-eared myotis	Mammals	AMACC01070	139	1	None	None	G5	S3	null	BLM_S-Sensitive, IUCN_LC-Least Concern, WBWG_M-Medium Priority	null	
Plagiobothrys glaber	hairless popcornflower	Dicots	PDBOR0V0B0	9	1	None	None	GH	SH	1A	null	Marsh & swamp, Salt marsh, Vernal pool, Wetland	
Senecio aphanactis	chaparral ragwort	Dicots	PDAST8H060	82	1	None	None	G3	S2	2B.2	null	Chaparral, Cismontane woodland, Coastal scrub	
Streptanthus albidus ssp. albidus	Metcalf Canyon jewelflower	Dicots	PDBRA2G011	12	7	Endangered	None	G2T1	S1	1B.1	BLM_S-Sensitive, SB_RSABG- Rancho Santa Ana Botanic Garden	Ultramafic, Valley & foothill grassland	



Plant List

Inventory of Rare and Endangered Plants

15 matches found. *Click on scientific name for details*

Search Criteria

Found in Quad 3712137

[Modify Search Criteria](#)
[Export to Excel](#)
[Modify Columns](#)
[Modify Sort](#)
[Display Photos](#)

Scientific Name	Common Name	Family	Lifeform	Blooming Period	CA Rare Plant Rank	State Rank	Global Rank
Androsace elongata ssp. acuta	California androsace	Primulaceae	annual herb	Mar-Jun	4.2	S3S4	G5? T3T4
Balsamorhiza macrolepis	big-scale balsamroot	Asteraceae	perennial herb	Mar-Jun	1B.2	S2	G2
Centromadia parryi ssp. congdonii	Congdon's tarplant	Asteraceae	annual herb	May-Oct (Nov)	1B.1	S2	G3T2
Cirsium fontinale var. campylon	Mt. Hamilton fountain thistle	Asteraceae	perennial herb	(Feb)Apr-Oct	1B.2	S2	G2T2
Clarkia concinna ssp. automixa	Santa Clara red ribbons	Onagraceae	annual herb	(Apr)May-Jun(Jul)	4.3	S3	G5?T3
Collinsia multicolor	San Francisco collinsia	Plantaginaceae	annual herb	(Feb)Mar-May	1B.2	S2	G2
Dudleya abramsii ssp. setchellii	Santa Clara Valley dudleya	Crassulaceae	perennial herb	Apr-Oct	1B.1	S2	G4T2
Fritillaria liliacea	fragrant fritillary	Liliaceae	perennial bulbiferous herb	Feb-Apr	1B.2	S2	G2
Lasthenia conjugens	Contra Costa goldfields	Asteraceae	annual herb	Mar-Jun	1B.1	S1	G1
Lessingia micradenia var. glabrata	smooth lessingia	Asteraceae	annual herb	(Apr-Jun) Jul-Nov	1B.2	S2	G2T2
Malacothamnus hallii	Hall's bush-mallow	Malvaceae	perennial evergreen shrub	(Apr)May-Sep(Oct)	1B.2	S2	G2
Micropus amphibolus	Mt. Diablo cottonweed	Asteraceae	annual herb	Mar-May	3.2	S3S4	G3G4
Plagiobothrys glaber	hairless popcornflower	Boraginaceae	annual herb	Mar-May	1A	SH	GH
Senecio aphanactis	chaparral ragwort	Asteraceae	annual herb	Jan-Apr (May)	2B.2	S2	G3
Streptanthus albidus ssp. albidus	Metcalf Canyon jewelflower	Brassicaceae	annual herb	Apr-Jul	1B.1	S1	G2T1

Suggested Citation

California Native Plant Society, Rare Plant Program. 2018. Inventory of Rare and Endangered Plants of California (online edition, v8-03 0.39). Website <http://www.rareplants.cnps.org> [accessed 16 February 2018].

Search the Inventory[Simple Search](#)[Advanced Search](#)[Glossary](#)**Information**[About the Inventory](#)[About the Rare Plant Program](#)[CNPS Home Page](#)[About CNPS](#)[Join CNPS](#)**Contributors**[The Calflora Database](#)[The California Lichen Society](#)[California Natural Diversity Database](#)[The Jepson Flora Project](#)[The Consortium of California Herbaria](#)[CalPhotos](#)**Questions and Comments**rareplants@cnps.org

© Copyright 2010-2018 California Native Plant Society. All rights reserved.

Attachment B

Department of Parks and Recreation (DPR) Forms

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 6

*Resource Name or # (Assigned by recorder) 1091–1093 S. Capitol Avenue

P1. Other Identifier: None

*P2. Location: Not for Publication Unrestricted *a. County Santa Clara County

And (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad San Jose Date 1978 T; R; of Sec ____; B.M.

c. Address: 1091–1093 S. Capitol Avenue City San Jose Zip 95127

d. UTM: (give more than one for large and/or linear resources) Zone 10; 603835.49mE/ 4134473.69mN

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) APN: 484-34-131

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

1091–1093 S. Capitol Avenue is a vernacular style, one-story commercial building with mid-century modern influences, located on S. Capitol Avenue near the intersection of Capitol Expressway and Story Road in San Jose. It has a square-shaped plan with a flat roof and no eaves, except on the primary façade. The building features stucco cladding throughout most of its exterior. 1091–1093 S. Capitol Avenue faces east toward S. Capitol Avenue, Capitol Expressway, and Capitol Car Wash. The subject property is adjacent to a single-family residential community to the north and west, a gas station to the south, and additional commercial businesses to the southwest. The legal parcel containing the building encompasses a surface parking lot to the east and west as well as a shed adjacent to the rear facade to the west. Immediately surrounding the building are a few mature trees.

The east (primary) façade (**Figures 1 and 2**) is clad in a combination of stone masonry veneer, aluminum, and glass. Three areas of stone masonry veneer flank the building's aluminum frame windows. The building contains two bays that separate the businesses. Each bay contains a fully glazed window and main entrance. Security bars cover both windows, and a single door. The primary façade's roofline is clad in shingles and extends as a canopy past the primary facade, supported by three thin poles. Signage identifying the business names is mounted just below the canopy, near the main entrances. (See continuation sheet.)

*P3b. Resource Attributes: (List attributes and codes) HP6 (1–3 story commercial building)

*P4. Resources Present: Building Structure Object Site District Element of District Other

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



Figure 1: View of east (primary) façade, facing west. Source: ICF.

P5b. Description of Photo: (View, date, accession #) View looking west, 5/22/2018

*P6. Date Constructed/Age and Sources:

Historic Prehistoric Both
1967 (building permit)

*P7. Owner and Address:

Tuong Ba Tran Et Al,
Zhen Shu Zhong Living Trust
1326 Miramonte Way
Mountain View, CA 94040

*P8. Recorded by: (Name, affiliation, address)

Andrea Dumovich
ICF
201 Mission Street, Suite 1500
San Francisco, CA 94105

*P9. Date Recorded: 5/22/18

*P10. Survey Type: (Describe) Intensive

*P11. Report Citation:

*Attachments: NONE Location Map Sketch Map Continuation Sheet Building, Structure, and Object Record Archaeological Record
 District Record Linear Feature Record Milling Station Record Rock Art Record Artifact Record Photograph Record
DPR 523A (9/2013) *Required Information

BUILDING, STRUCTURE, AND OBJECT RECORD

Page 2 of 6

*NRHP Status Code 6Z

*Resource Name or # (Assigned by recorder) 1091–1093 S. Capitol Avenue

B1. Historic Name: Unknown

B2. Common Name: 1091–1093 S. Capitol Avenue

B3. Original Use Commercial Retail Building B4. Present Use: Commercial Retail Building

*B5. Architectural Style: Vernacular Commercial

*B6. Construction History: (Construction date, alteration, and date of alterations)

1091–1093 S. Capitol Avenue was built in 1967, as indicated by the original building permit. Based on available records at the City of San Jose Permit Center, relatively few permits have been issued for the building since its initial construction. A permit was issued in 1980 without additional details. In 2002, a permit was issued to replace six exterior lights in-kind. Again, in 2002, a permit was issued for tenant improvements, including deli remodeling, van parking, bathroom upgrade, and installation of kitchen equipment. In 2013 the building was reroofed in-kind.

*B7. Moved? No Yes Unknown Date: N/A

Original Location: N/A

*B8. Related Features: n/a

B9a. Architect: unknown b. Builder: unknown

*B10. Significance: Theme N/A Area N/A

Period of Significance N/A Property Type N/A Applicable Criteria N/A

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

Historic Context: San Jose

Nearing the middle of the nineteenth century, William Campbell recorded the first survey of San Jose, assigning blocks and lot numbers. In 1848, Chester Lyman continued the survey, helping to establish the grid pattern that is recognizable in the city today. At that time, the city's boundaries encompassed the land east of the Plaza de Cesar Chavez up to 8th Street, Julian Street to the north and Reed Street to the south. The 3-mile-wide city core remained as such until the twentieth century. San Jose remained a compact city surrounded by acres of agricultural lands dotted with small agriculture-oriented communities such as Berryessa, Alum Rock, and Hillsdale well into the twentieth century (2003 Santa Clara Valley Transportation Authority:13; 2010 Santa Clara Valley Transportation Authority:21).

As San Jose began to emerge as an economic and mercantile leader of the Santa Clara Valley and the southern San Francisco Bay Area in the late nineteenth century, the city's core expanded. Along with city-center growth came the expansion of the city's residential peripheries. Early growth corridors in San Jose extended south along the Southern Pacific Railroad and east (originally East San Jose) along Santa Clara/Alum Rock Avenue (2003 Santa Clara Valley Transportation Authority:13; 2010 Santa Clara Valley Transportation Authority:21).

(See continuation sheet.)

B11. Additional Resource Attributes: (List attributes and codes) n/a

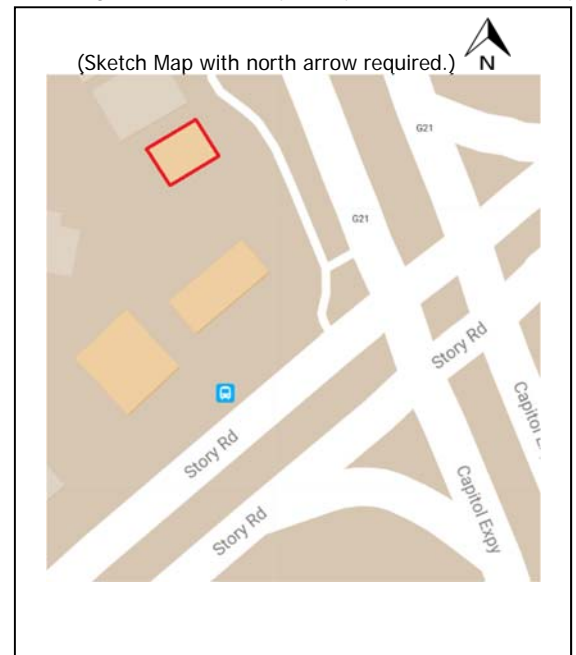
*B12. References: (See continuation sheet.)

B13. Remarks: n/a

*B14. Evaluator: Andrea Dumovich, ICF

*Date of Evaluation: 5/23/2018

(This space reserved for official comments.)



*Recorded by Andrea Dumovich, ICF

*Date May 23, 2018

Continuation Update

***P3a. Description (continued):**

The north façade (**Figures 2 and 3**) is clad in stucco with limited fenestration. A door is located to the northeast. The primary façade's shingled roof slightly extends over the north façade. The south façade (**Figure 4**) is clad in stucco with no fenestration. An AC unit is attached to the exterior of the façade. A concrete block wall clad in stucco stands immediately adjacent to the south façade, separating it from the nearby gas station.

The building's west (rear) façade (**Figure 5**) is clad in stucco formed by a mostly unfenestrated wall. There appears to be a door at the rear façade's northwest corner, however the view from the right-of-way partially obstructs visual observation. A small, rectangular volume projects at the building's rear and a small shed carport is located in the rear lot, detached from the subject property.

***B10. Significance (continued):**

The subject property is located in East San Jose, which today is a residential suburb located approximately two miles from downtown's Plaza de Cesar Chavez, that resides primarily east of U.S. 101 in San Jose. Originally, East San Jose was defined as the arealocated east of Coyote Creek between South 19th and South 24th Streets, and south of East Santa Clara Street and developed as a residential outgrowth of the city's core. Not counting a small group of residences located in the East San Jose Homestead Association subdivision and some commercial buildings on East Santa Clara Street, East San Jose was mostly undeveloped through the nineteenth century. By 1876, East San Jose had undergone development of 250 homes and one school. This development particularly thrived due to early transportation access. The San Jose & Santa Clara Railroad began running along Santa Clara Street in 1868. As a result of this transit and downtown's thriving economy, many residential tracts of East San Jose were later established in the 1880s and into the twentieth century (2003 Santa Clara Valley Transportation Authority:14-15). East San Jose was later annexed by the City of San Jose in 1911.

Railroads and horse-drawn buggies were the main transportation method of Santa Clara County until approximately 1910. In the years following, trains and train depots in San Jose closed due to the introduction of the automobile. By 1928, San Jose's municipal streets had been paved and bridges originally constructed of wood were replaced with concrete bridges. The rise of the automobile led to increased traffic and by 1930 San Jose had the worst weekday traffic count in the state. Highway improvements were undertaken to alleviate congestion, such as widening the San Francisco and Oakland highways from 1929 through 1932, constructing Santa Clara County's Bayshore Highway in 1927, and widening and realigning the Santa Cruz Highway. In the 1920s and 1930s, streetcars were neglected and replaced by private bus lines. Construction of the Bayshore Freeway (U.S. 101), which cut through East San Jose, was completed in the mid-1950s(2012 County of Santa Clara:44).

Beginning in the mid-twentieth century, the agrarian land-use pattern on the outskirts of San Jose was replaced by dense urban housing, commercial centers, and the technology industry that created Silicon Valley. This development pattern is typical throughout the Bay Area. After more than a decade of limited housing construction due to the depression of the 1930s and materials rationing during World War II, new residential construction skyrocketed during the late 1940s, both to meet pent-up demand and to account for rapid population increases. Between 1940 and 1950, the population of Santa Clara County grew from about 175,000 to 291,000. In 1949 alone, Bay Area local governments issued more than 25,000 permits for family dwelling units, including 5,000 in Santa Clara County. The following year, the number of permits issued nearly doubled (2010 Santa Clara Valley Transportation Authority:21).

During the 1950s and 1960s, the City of San Jose undertook an aggressive annexation campaign, opening large areas to city services such as road and sewer improvements. Those annexations, combined with the attraction of new industries and major employers to the area, propelled sustained residential and commercial development on former orchard lands (2010 Santa Clara Valley Transportation Authority:21). Population growth in the vicinity of San Jose was fast even by postwar Bay Area standards; by the mid-1950s, Santa Clara County accounted for nearly half the total population increase in the Bay Area. Following pre-World War II development patterns, a number of new subdivisions clustered in the Alum Rock neighborhood (located immediately north of the subject property) during the 1950s, extending east and north toward the San Jose Country Club and Alum Rock Park. Subdivisions south of Alum Rock Avenue (an area adjacent to the subject property) were more modest, and entire tracts were built up with nearly identical ranch-style houses. Others developed later, during the 1960s to 1980s, particularly after the construction of Capitol Expressway provided convenient cross-town travel. Commercial areas, such as those along S. Capitol Avenue, developed to support these neighborhoods and increased population. Planned communities also developed as part of the post-World War II trend, which were neighborhoods designed as miniature cities near industrial plants that would provide jobs, with schools, parks, and commercial areas to serve the residents (2010 Santa Clara Valley Transportation Authority:28).

Ownership and Occupant History

Based on the original 1967 building permit, the building's original owner was Gordon Migues. Deed records show that Marshall C and Aurelia R Ciubal were building owners in 1987. From 1987 to 1996 the owners were Hien Phat Huynh and Cuc Thi Ong as indicated by the deed records. In 1996, Tuong Ba Tran and Zhen Shu Zhong /Tuong Ba Tran Et Al & Zhen Shu Zhong Living Trust became owners, per the deed

*Recorded by Andrea Dumovich, ICF

*Date May 23, 2018

Continuation Update

records, and remain the current owners today. Research did not uncover any substantial details regarding these owners at the time they were in possession of the building.

The known owners of 1091–1093 S. Capitol Avenue, based on available deed records held by the County of Santa Clara Clerk-Recorder and building permits held by the City of San Jose Permit Center, are summarized in the table below:

Year	Owner
1967	Gordon Miguez
Unknown–1987	Marshall C Ciubal & Aurelia R Ciubal
1987–1996	Hien Phat Huynh & Cuc Thi Ong
1996–present	Tuong Ba Tran & Zhen Shu Zhong /Tuong Ba Tran Et Al & Zhen Shu Zhong Living Trust

Based on available city directories, numerous commercial tenants have occupied the subject building since it was constructed in 1967. Tenants have included a fish store, food store, church, nail salon, water supply store, and BBQ eatery. A few of the building’s commercial spaces were listed as “xxxx” in city directories throughout the years. None of the tenants remained in the building longer than 10 years. Based on existing signage, the building’s current tenants include VT Spa and Premium Car Stereo.

California Register of Historical Resources Evaluation of 1091–1093 S. Capitol Avenue:

1091–1093 S. Capitol Avenue is not currently listed in, and has not been found eligible for listing in, the California Register of Historical Resources (CRHR). The following provides an evaluation of 1091–1093 S. Capitol Avenue under CRHR Criteria 1–4:

CRITERION 1 (Events):

1091–1093 S. Capitol Avenue is not associated with any event(s) of historical significance at the local, state, or national level. The building is a product of suburban commercial retail development in San Jose and is a typical example of such a development pattern. East San Jose, where the subject property is located, was once agrarian land that developed as residential outgrowth caused by San Jose’s expanding downtown and economic prosperity. Suburban commercial retail buildings were constructed throughout San Jose during the 1950s and 1960s in response to the rise in suburban residential development. Research conducted on the building’s occupants did not reveal that the building fostered early or remarkable business growth for any of its tenants, or for San Jose at large, and it is unlikely that any one of them made substantial contributions to the local or regional economy in the relatively short amount of time it occupied the building. The building does not appear to be associated with broad patterns of local or regional history or with the cultural heritage of California or the United States. Therefore, the building at 1091–1093 S. Capitol Avenue is not significant under CRHR Criteria 1.

CRITERION 2 (Person):

1091–1093 S. Capitol Avenue is not associated with any person(s) of historical significance. The building has been occupied for over 50 years by various commercial tenants. Individuals were employed by the business tenants and worked within 1091–1093 S. Capitol Avenue, but no individual would have had a sustained association with the building to the extent necessary to imbue significance under Criterion 2. Individuals affiliated with the building’s various tenants would not have contributed substantially to local, California, or national history through their day-to-day involvement in the building’s business functions. Furthermore, the past owners of the parcel do not appear to have had direct associations with the commercial activities that occurred within 1091–1093 S. Capitol Avenue; as such, it is extremely unlikely that the building would convey any potential significance that previous owners might have had. Therefore, 1091–1093 S. Capitol Avenue is not significant under CRHR Criterion 2.

CRITERION 3 (Design/Construction):

1091–1093 S. Capitol Avenue is a vernacular commercial retail building that lacks specific architectural style. This stand-alone mid-century commercial modern building type is one that is commonly found throughout San Jose, East San Jose, the greater County of Santa Clara, and the state of California. The building is a typical and unremarkable building type constructed in the 1960s. Although the original building permit was obtained, the architect was not listed and is unknown. The building does not possess architectural merit to be considered the work of a master nor is it known to be associated with the work of a modern master architect. Therefore, the building at 1091–1093 S. Capitol Avenue is not significant under CRHR Criterion 3.

CRITERION 4 (Information Potential):

*Recorded by Andrea Dumovich, ICF

*Date May 23, 2018

Continuation Update

The subject property does not appear to be a source, or likely source, of important historical information not already captured in the historic record. Therefore, the building at 1091–1093 S. Capitol Avenue is not significant under CRHR Criterion 4.

Conclusion

Based on an evaluation of the building at 1091–1093 S. Capitol Avenue under CRHR Criteria 1-4, the building is not eligible for individual listing on the CRHR. The property is therefore not a historical resource for the purposes of the California Environmental Quality Act (CEQA) in accordance with Section 15064.5(a)(2)-(3) of the CEQA Guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code.

***B12. References (continued):**

City of San Jose Permit Center. 1967–2013. Various building permits issued for the subject parcel.

County of Santa Clara Clerk-Recorder. 1987–2005. Various deeds issued for the subject parcel.

County of Santa Clara. Revised 2012. *County of Santa Clara Historic Context Statement*. Final. February. Prepared by Achieves & Architecture, LLC., San Jose, CA.

Santa Clara Valley Transportation Authority. 2003. *Silicon Valley Rapid Transit Corridor EIS/EIR Draft Technical Memorandum Historical Resource Evaluation Report for SVRTC EIS/EIR Alternatives*. Draft. January. Prepared by JRP Historical Consulting Services, Davis, CA.

Santa Clara Valley Transportation Authority. 2010. *Cultural Resource Identification and Evaluation Report: Capitol Expressway Light Rail Transit Corridor*. Final. June. Prepared by ICF International, San Francisco, CA.

*Recorded by Andrea Dumovich, ICF

*Date May 23, 2018

Continuation Update

Additional Photographs:



Figure 2. View of east façade, facing west, 5/22/2018.



Figure 3. View of north façade, facing south, 5/22/2018.



Figure 4. View of south façade, facing north, 5/22/2018.



Figure 5. View of west (rear) façade, facing east, 5/22/2018.

P1. Other Identifier: S&S Guru Market

*P2. Location: Not for Publication Unrestricted *a. County Santa Clara County

And (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad Santa Clara Date 1978 T; R; of Sec ____; B.M.

c. Address: 1148 S. Capitol Avenue City San Jose Zip 95127

d. UTM: (give more than one for large and/or linear resources) Zone 10; 603965.79 mE/ 4134420.93 mN

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) APN: 488-01-002

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

1148 S. Capitol Avenue is vernacular style, one-story commercial building with mid-century modern influences, located on S. Capitol Avenue near the intersection of S. Capitol Avenue and Kollmar Drive as well as the intersection of Capitol Expressway and Story Road in San Jose. It has a rectangular-shaped plan with a flat roof and no eaves, except for a marquee along the south (primary) façade. The building features a mixture of stucco cladding, concrete block covered in stucco, and stone masonry veneer. Fenestration is limited to the south (primary) façade. 1148 S. Capitol Avenue faces south toward Kollmar Drive, and is adjacent to Capitol Expressway. The subject property neighbors a gas station to the north, multifamily housing to the south, and Pep Boys Autos Parts & Service to the east. The legal parcel containing the building encompasses a surface parking lot to the south. Immediately surrounding the building are a few mature trees and shrubs.

The south (primary) façade (**Figures 1, 2, and 3**) is clad in a combination of stone masonry veneer, corrugated asbestos sheets, aluminum, and glass. The two areas of stone masonry veneer are located at either ends of the primary façade, enclosing an aluminum-frame window assembly that extends most of the façade's width. The center of the façade contains the building's main entrance, comprising a fully glazed pairing of doors. A row of aluminum-frame transom windows reside above the window assembly and main entrance. The roofline extends out past the entire primary façade, forming a marquee, and is clad in green corrugated panels. (See continuation sheet.)

*P3b. Resource Attributes: (List attributes and codes) HP6 (1–3 story commercial building)

*P4. Resources Present: Building Structure Object Site District Element of District Other

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



Figure 1: View of south (primary) façade, facing north. Source: ICF.

P5b. Description of Photo: (View, date, accession #) View looking north, 5/22/2018

*P6. Date Constructed/Age and Sources:

Historic Prehistoric Both
1965 (building permit)

*P7. Owner and Address:

Ibrahim N Abdulkariem and Mahfouza M Abdulkariem Trust
1148 S. Capitol Avenue
San Jose, CA 95127

*P8. Recorded by: (Name, affiliation, address)

Andrea Dumovich
ICF
201 Mission Street, Suite 1500
San Francisco, CA 94105

*P9. Date Recorded: 5/22/18

*P10. Survey Type: (Describe) Intensive

*P11. Report Citation:

*Attachments: NONE Location Map Sketch Map Continuation Sheet Building, Structure, and Object Record Archaeological Record District Record Linear Feature Record Milling Station Record Rock Art Record Artifact Record Photograph Record
DPR 523A (9/2013) *Required Information

Page 2 of 6

*NRHP Status Code 6Z

*Resource Name or # (Assigned by recorder) 1148 S. Capitol Avenue

B1. Historic Name: Unknown

B2. Common Name: 1148 S. Capitol Avenue

B3. Original Use Commercial Retail Building B4. Present Use: Commercial Retail Building

*B5. Architectural Style: Vernacular Commercial

*B6. Construction History: (Construction date, alteration, and date of alterations)

1148 S. Capitol Avenue was built in 1965, as indicated by the original building permit. Based on available records at the City of San Jose Permit Center, relatively few permits have been issued for the building since its initial construction. A permit was issued in 1972 without additional details. In 2002, a permit was issued to replace toilets. In 2003, an electrical permit was issued.

*B7. Moved? No Yes Unknown Date: N/A

Original Location: N/A

*B8. Related Features: n/a

B9a. Architect: Unknown b. Builder: Unknown

*B10. Significance: Theme N/A Area N/A

Period of Significance N/A Property Type N/A Applicable Criteria N/A

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

Historic Context: San Jose

Nearing the middle of the nineteenth century, William Campbell recorded the first survey of San Jose, assigning blocks and lot numbers. In 1848, Chester Lyman continued the survey, helping to establish the grid pattern that is recognizable in the city today. At that time, the city's boundaries encompassed the land east of the Plaza de Cesar Chavez up to 8th Street, Julian Street to the north and Reed Street to the south. The 3-mile-wide city core remained as such until the twentieth century. San Jose remained a compact city surrounded by acres of agricultural lands dotted with small agriculture-oriented communities such as Berryessa, Alum Rock, and Hillsdale well into the twentieth century (2003 Santa Clara Valley Transportation Authority:13; 2010 Santa Clara Valley Transportation Authority:21).

As San Jose began to emerge as an economic and mercantile leader of the Santa Clara Valley and the southern San Francisco Bay Area in the late nineteenth century, the city's core expanded. Along with city-center growth came the expansion of the city's residential peripheries. Early growth corridors in San Jose extended south along the Southern Pacific Railroad and east (originally East San Jose) along Santa Clara/Alum Rock Avenue (2003 Santa Clara Valley Transportation Authority:13; 2010 Santa Clara Valley Transportation Authority:21).

(See continuation sheet.)

B11. Additional Resource Attributes: (List attributes and codes) n/a

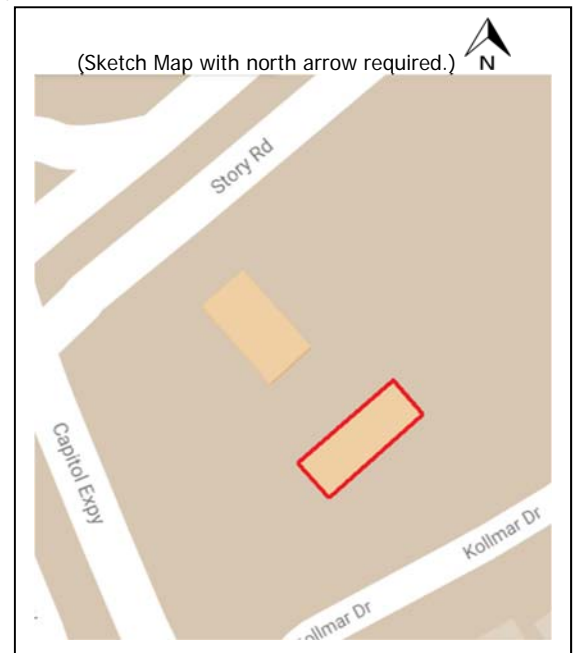
*B12. References: (See continuation sheet.)

B13. Remarks: n/a

*B14. Evaluator: Andrea Dumovich, ICF

*Date of Evaluation: 5/23/2018

(This space reserved for official comments.)



Page 3 of 6

*Resource Name or #(Assigned by recorder) 1148 S. Capitol Avenue

*Recorded by Andrea Dumovich, ICF

*Date May 22, 2018

Continuation Update

***P3a. Description (continued):**

The west façade (**Figures 2, 3, and 5**) features a stucco wall with no ornamentation or fenestration. A few utility poles are fastened to the façade, some of which extend out past the roofline. This façade also contains the marquee's west façade, which has the building's address and signage identifying the building as "S&S Guru's Market, Grocery – Beer – & Wine." The building's east façade (**Figures 1 and 6**) is similar to the west façade in shape, however it appears to be clad in concrete block covered with stucco. It lacks fenestration and contains the eastern facade of the extended volume at the roofline that primarily faces south. A geometric pattern is painted onto the east façade. A chain-linked fence encloses the area immediately surrounding the east façade. Additionally, a make-shift one-story projected volume or shed, which appears to be partially constructed of wood or plywood, is adjacent to the east façade (**Figure 6**). The building's north (rear) façade appears to be clad in concrete block covered with stucco (**Figures 4 and 5**). It lacks fenestration and eaves. A geometric pattern is painted onto the façade. A standalone sign identifying the business as "S&S Guru Market" is mounted to the perimeter of the parking lot, adjacent to the south (primary) façade (**Figure 7**).

***B10. Significance (continued):**

The subject property is located in East San Jose, which today is a residential suburb located approximately two miles from downtown's Plaza de Cesar Chavez, that resides primarily east of U.S. 101 in San Jose. Originally, East San Jose was defined as the area located east of Coyote Creek between South 19th and South 24th Streets, and south of East Santa Clara Street and developed as a residential outgrowth of the city's core.. Not counting a small group of residences located in the East San Jose Homestead Association subdivision and some commercial buildings on East Santa Clara Street, East San Jose was mostly undeveloped through the nineteenth century. By 1876, East San Jose had undergone development of 250 homes and one school. This development particularly thrived due to early transportation access. The San Jose & Santa Clara Railroad began running along Santa Clara Street in 1868. As a result of this transit and downtown's thriving economy, many residential tracts of East San Jose were later established in the 1880s and into the twentieth century (2003 Santa Clara Valley Transportation Authority:14-15). East San Jose was later annexed by the City of San Jose in 1911.

Railroads and horse-drawn buggies were the main transportation method of Santa Clara County until approximately 1910. In the years following, trains and train depots in San Jose closed due to the introduction of the automobile. By 1928, San Jose's municipal streets had been paved and bridges originally constructed of wood were replaced with concrete bridges. The rise of the automobile led to increased traffic and by 1930 San Jose had the worst weekday traffic count in the state. Highway improvements were undertaken to alleviate congestion, such as widening the San Francisco and Oakland highways from 1929 through 1932, constructing Santa Clara County's Bayshore Highway in 1927, and widening and realigning the Santa Cruz Highway. In the 1920s and 1930s, streetcars were neglected and replaced by private bus lines. Construction of the Bayshore Freeway (U.S. 101), which cut through East San Jose, was completed in the mid-1950s (2012 County of Santa Clara:44).

Beginning in the mid-twentieth century, the agrarian land-use pattern on the outskirts of San Jose was replaced by dense urban housing, commercial centers, and the technology industry that created Silicon Valley. This development pattern is typical throughout the Bay Area. After more than a decade of limited housing construction due to the depression of the 1930s and materials rationing during World War II, new residential construction skyrocketed during the late 1940s, both to meet pent-up demand and to account for rapid population increases. Between 1940 and 1950, the population of Santa Clara County grew from about 175,000 to 291,000. In 1949 alone, Bay Area local governments issued more than 25,000 permits for family dwelling units, including 5,000 in Santa Clara County. The following year, the number of permits issued nearly doubled (2010 Santa Clara Valley Transportation Authority:21).

During the 1950s and 1960s, the City of San Jose undertook an aggressive annexation campaign, opening large areas to city services such as road and sewer improvements. Those annexations, combined with the attraction of new industries and major employers to the area, propelled sustained residential and commercial development on former orchard lands (2010 Santa Clara Valley Transportation Authority:21). Population growth in the vicinity of San Jose was fast even by postwar Bay Area standards; by the mid-1950s, Santa Clara County accounted for nearly half the total population increase in the Bay Area. Following pre-World War II development patterns, a number of new subdivisions clustered in the Alum Rock neighborhood (located immediately north of the subject property) during the 1950s, extending east and north toward the San Jose Country Club and Alum Rock Park. Subdivisions south of Alum Rock Avenue (an area adjacent to the subject property) were more modest, and entire tracts were built up with nearly identical ranch-style houses. Others developed later, during the 1960s to 1980s, particularly after the construction of Capitol Expressway provided convenient cross-town travel. Commercial areas, such as those along S. Capitol Avenue, developed to support these neighborhoods and increased population. Planned communities also developed as part of the post-World War II trend, which were neighborhoods designed as miniature cities near industrial plants that would provide jobs, with schools, parks, and commercial areas to serve the residents (2010 Santa Clara Valley Transportation Authority:28).

Ownership and Occupant History

Based on the original 1965 building permit, the building's original owner was David D. Bohannon, a well-known Bay Area developer. In 1954, David D. Bohannon opened the 200-acre Bohannon Industrial Office Park, located in Menlo Park, adjacent to his previous suburban development Belle Haven and immediately south of the recently constructed new Bayshore Highway. Bohannon began his career in

Peninsula real estate development in 1928. He developed thousands of residential properties throughout San Mateo, Alameda, and Santa Clara Counties prior to developing Bohannon Industrial Office Park. His first commercial development projects include San Lorenzo Village Shopping Center constructed in San Lorenzo in 1944, as well as San Mateo's Hillsdale Shopping Center in San Mateo and Bohannon Industrial Office Park in Menlo Park 1954 as well as (Bohannon 2016). Deed records show Ophelia E Bohannon Trust and Barbara Carlton Trust were the building owners in 1986. From 1986 to present, deed records indicate the building owners are Ibrahim N Abdulkariem and Mahfouza M Abdulkariem Trust . Research did not uncover any substantial details regarding these owners at the time they were in possession of the building.

The known owners of 1148 S. Capitol Avenue, based on available deed records held by the County of Santa Clara Clerk-Recorder and building permits held by the City of San Jose Permit Center, are summarized in the table below:

Year	Owner
1965–unknown	David D. Bohannon
Unknown–1986	Ophelia E Bohannon Trust and Barbara Carlton Trust
1986–present	Ibrahim N Abdulkariem and Mahfouza M Abdulkariem Trust

Based on available city directories, commercial tenants that occupied the subject building since it was constructed in 1965 have changed throughout the years, however the use has remained primarily a market throughout the building's lifespan. The property was first listed in city directories in 1975 as Stop N Go Markets. In 1981, the building's commercial space was listed as "xxxx" in the city directory. In 1985, a deli with market was listed as the building's occupant, and remained as such for at least 10 years. The building's current tenant, S&S Market, has occupied the building the longest, since 1999.

California Register of Historical Resources Evaluation of 1148 S. Capitol Avenue

1148 S. Capitol Avenue is not currently listed in, and has not been found eligible for listing in, the California Register of Historical Resources (CRHR). The following provides an evaluation of 1148 S. Capitol Avenue under CRHR Criteria 1–4:

CRITERION 1 (Events):

1148 S. Capitol Avenue is not associated with any event(s) of historical significance at the local, state, or national level. The building is a product of suburban commercial retail development in San Jose and is a typical example of such a development pattern. East San Jose, where the subject property is located, was once agrarian land that developed as residential outgrowth caused by San Jose's expanding downtown and economic prosperity. Suburban commercial retail buildings were constructed throughout San Jose during the 1950s and 1960s in response to suburban residential development patterns. Research conducted on the building's occupants did not reveal that the building fostered early or remarkable business growth for any of its tenants, or for San Jose at large, and it is unlikely that any one of them made substantial contributions to the local or regional economy in the relatively short amount of time it occupied the building. While research did uncover well-known Bay Area developer David D. Bohannon as the building's original owner, Bohannon's work developing thousands of homes in the greater Bay Area is not represented by the building at 1148 S. Capitol Avenue or his ownership of it. Bohannon began his career in the 1920s, and by the 1940s he had already developed 25,000 residential homes throughout San Mateo, Alameda, and Santa Clara Counties—all of which occurred well before the subject building was constructed in 1965. His first commercial centers were located outside of San Jose, in the cities of San Lorenzo, San Mateo, and Menlo Park. While Bohannon contributed to the Bay Area's regional suburban growth—both residential and commercial—his development work is not significantly associated with San Jose's overall development pattern or of the immediate area where the subject building resides. Furthermore, although Bohannon developed San Jose's Mayfair Heights community, Almaden Plaza, and Park Westwood Shopping Center, the subject property is not located in, or associated with, any of those more prominent developments. The building does not appear to be associated with broad patterns of local or regional history or with the cultural heritage of California or the United States. Therefore, the building at 1148 S. Capitol Avenue is not significant under CRHR Criteria 1.

CRITERION 2 (Person):

1148 S. Capitol Avenue is not associated with any person(s) of historical significance. The building has been occupied for over 50 years by various commercial tenants. Individuals were employed by the business tenants and worked within 1148 S. Capitol Avenue, but no individual would have had a sustained association with the building to the extent necessary to imbue significance under Criterion 2. Individuals affiliated with the building's various tenants would not have contributed substantially to local, California, or national history through their day-to-day involvement in the building's business functions as a market and deli. Furthermore, the past owners of the parcel do not appear to have had direct associations with the commercial activities that occurred within 1148 S. Capitol Avenue; as such, it is extremely unlikely that the building would convey any potential significance that previous owners might have had. While David D. Bohannon was a prolific Bay Area developer, 1148 S. Capitol Avenue was developed later in his career after he had previously developed thousands of residential properties.

Page 5 of 6

*Resource Name or #(Assigned by recorder) 1148 S. Capitol Avenue

*Recorded by Andrea Dumovich, ICF

*Date May 22, 2018

Continuation Update

Bohannon continued to develop commercial and industrial office parks for much of the twentieth century. Additionally, the building at 1148 S. Capitol Avenue does not represent an important period in the developer's career. Although Bohannon owned the building at 1148 S. Capitol Avenue, his ownership and any associations with the building at 1148 S. Capitol Avenue are not important to local, California, or national history. Therefore, the building at 1148 S. Capitol Avenue is not significant under CRHR Criterion 2.

CRITERION 3 (Design/Construction):

1148 S. Capitol Avenue is a vernacular commercial retail building that lacks specific architectural style. This stand-alone vernacular/mid-century modern commercial building type is one that is commonly found throughout San Jose, East San Jose, the greater County of Santa Clara, and the state of California. The building is a typical and unremarkable building type constructed in the 1960s. Although the original building permit was obtained, the architect was not listed and is unknown. The building does not possess architectural merit to be considered the work of a master nor is it known to be associated with the work of a modern master architect. Therefore, the building at 1148 S. Capitol Avenue is not significant under CRHR Criterion 3.

CRITERION 4 (Information Potential):

The subject property does not appear to be a source, or likely source, of important historical information not already captured in the historic record. Therefore, the building at 1148 S. Capitol Avenue is not significant under CRHR Criterion 4.

Conclusion

Based on an evaluation of the building at 1148 S. Capitol Avenue under CRHR Criteria 1-4, the building is not eligible for individual listing on the CRHR. The property is therefore not a historical resource for the purposes of the California Environmental Quality Act (CEQA) in accordance with Section 15064.5(a)(2)-(3) of the CEQA Guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code.

***B12. References (continued):**

Bohannon. 2016. *Timeline*. Available: <http://www.ddbo.com/timeline/>. Accessed May 23, 2018.

City of San Jose Permit Center. 1965–2003. Various building permits issued for the subject parcel.

County of Santa Clara Clerk-Recorder. 1986. Single deed issued for the subject parcel.

County of Santa Clara. Revised 2012. *County of Santa Clara Historic Context Statement*. Final. February. Prepared by Achieves & Architecture, LLC., San Jose, CA.

Santa Clara Valley Transportation Authority. 2003. *Silicon Valley Rapid Transit Corridor EIS/EIR Draft Technical Memorandum Historical Resource Evaluation Report for SVRTC EIS/EIR Alternatives*. Draft. January. Prepared by JRP Historical Consulting Services, Davis, CA.

Santa Clara Valley Transportation Authority. 2010. *Cultural Resource Identification and Evaluation Report: Capitol Expressway Light Rail Transit Corridor*. Final. June. Prepared by ICF International, San Francisco, CA.

Page 6 of 6

*Resource Name or #(Assigned by recorder) 1148 S. Capitol Avenue

*Recorded by Andrea Dumovich, ICF

*Date May 22, 2018

Continuation Update

Additional Photographs:



Figure 2. View of south façade, facing northeast, 5/22/2018.



Figure 3. View of west façade, facing east, 5/22/2018.



Figure 4. View of north façade, facing south, 5/22/2018.



Figure 5. View of north and west façade, facing southeast, 5/22/2018.



Figure 6. View of east facade, facing north, 5/22/2018.



Figure 7. View of signage, facing south, 5/22/2018.

Attachment C

Cultural Resources Memorandum



Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project

Final Cultural Resources Memorandum

Prepared By: Lily Arias, M.A., Archaeologist
Tait Elder, M.A, R.P.A., Archaeologist
ICF
Date: May 16, 2018

Introduction and Project Description

The Santa Clara Valley Transportation Authority (VTA) is proposing to construct the Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project (approved project) within the City of San Jose (see **Figure 1** in Appendix A). The approved project would extend light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center (see **Figure 2** in Appendix A). As discussed in more detail below, VTA, as the lead agency under the California Environmental Quality Act (CEQA), is proposing changes to certain elements of the approved project. At this time, VTA is not pursuing federal funding; therefore, previous documentation under the National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (Section 106) has not been updated.

The approved project has undergone CEQA and NEPA environmental review in the past. VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the approved project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012 but never completed the federal environmental process under NEPA. VTA is currently preparing a second Subsequent Initial Study and a second Supplemental EIR under CEQA that proposes the following changes to the approved project:

- Extension of the aerial guideway to grade-separate the Ocala Avenue and Cunningham Avenue intersections. The approximately 1.25 miles of aerial guideway would extend from south of Story Road to north of Tully Road. This activity would require the installation of driven piles underneath the aerial guideway support structures.
- Revisions to Capitol Expressway roadway lane configurations (including the conversion of the existing high-occupancy vehicle lanes to general purpose traffic lanes and maintaining eight lanes between Story Road and Capitol Avenue).

- Modifications to Eastridge Station platforms and track.
- Reduction in parking spaces at Eastridge Park-and-Ride Lot.
- Relocation of the Story Station pedestrian overcrossing.
- Modification to Story Station pedestrian access.
- Relocation of a construction staging area.

For the purpose of this study, the area in which direct project ground disturbance is anticipated is referred to as the *project footprint*. The proposed changes to the approved project (specifically the addition of the 1.25-mile aerial guideway segment, relocation of the Story Station pedestrian overcrossing, and revisions to the relocation of PG&E electrical transmission facilities) would result in new ground disturbing activities within the project footprint. No new ground disturbing activities are proposed outside of the project footprint. In addition, the project footprint associated with the proposed changes to the approved project has not materially changed from the project footprint for the approved project. Furthermore, the depth of ground disturbance associated with the addition of the 1.25-mile aerial guideway segment would require pile driving to a depth similar to the anticipated ground disturbance that was previously analyzed for the approved project (up to 100 feet below the ground surface).

The purpose of this memorandum is to analyze the potential impacts of the proposed design changes on archaeological resources within the project footprint. This will be accomplished by reviewing the findings of previous analyses, performing an updated records review and continued Native American consultation, and reviewing previous analyses of buried archaeological resource sensitivity.

Background

As stated above, the approved project has undergone several iterations of environmental review since 2003. VTA and the Federal Transit Administration originally submitted the *Section 106 Cultural Resources Investigations for the Capitol Expressway Corridor, San Jose, Santa Clara County* to the State Historic Preservation Officer (SHPO) in May 2003 as part of the EIS/EIR process. Three prehistoric archaeological resources (CA-SCL-68, CA-SCL-327, and CA-SCL-778) were identified as well as several architectural properties and bridges. However, due to lack of federal funding, VTA suspended the Section 106 process in 2003 (Jones & Stokes 2005).

In 2005, a *Revised Draft Cultural Resources Investigation and Findings of Effect for the Capitol Expressway Transit Corridor, San Jose, Santa Clara County* (Jones & Stokes 2005) was prepared to reflect a reduction in the project footprint from 8.2 miles to 3.1 miles. Due to this change in the project footprint, two out of the three archaeological sites (CA-SCL-68 and CA-SCL-778) identified in the 2001 were no longer located within the project footprint. In May 2005, VTA's Board of Directors certified a Final EIR.

In August 2007, VTA's Board of Directors certified a Final Supplemental EIR that approved changes to the project to improve operations, minimize right-of-way acquisitions, reduce environmental issues, and lower costs. These changes included reducing the project further, from approximately 3.1 miles to 2.3 miles. As a result, the third archaeological site identified during the 2001 records

search (CA-SCL-327) was no longer located within the project footprint (ICF International 2010) as shown in **Figure 4** in Appendix A. The project footprint is shown in **Figure 2** and on a U.S. Geological Survey Quadrangle Map in **Figure 3** in Appendix A.

In 2009, a decline in local and state funding resulted in VTA preparing a Supplemental Draft EIS to compete for federal funding. During the federal environmental process, VTA, in coordination with the Federal Transit Administration, notified SHPO that no historic properties were identified within the area of potential effects and requested a finding of *no historic properties affected* from SHPO. SHPO concurred with the finding on August 16, 2010. In 2017, VTA suspended the federal process again due to lack of federal funding; therefore, this memorandum does not include an update to the Section 106 analysis.

Cultural Resources Review

Due to the passage of time between previous cultural resources review and the proposed changes to the approved project, an updated cultural resources review is necessary. As discussed in detail below, this includes the following updates to identify any known archaeological resources and the potential for discovering unknown resources within the project footprint: an updated literature review at the Sonoma State University Northwest Information Center (NWIC), reviews of previously-prepared buried archaeological resource sensitivity analyses, a new Sacred Lands File (SLF) search, and continued consultation with Native American individuals.

Updated Literature Review at the Northwest Information Center

As part of the initial Section 106 process, a literature review was conducted at the NWIC in 2001. As a result of this review, three previously recorded prehistoric sites (CA-SCL-68, CA-SCL-327, and CA-SCL-778) as well as several architectural resources and bridges were identified within the project footprint.

In 2004 and 2009, updated literature reviews were conducted to address changes in the project footprint. No additional resources were identified as a result of either review. Also, given the changes in the project footprint in 2003 and 2007, the three prehistoric sites (CA-SCL-68, CA-SCL-327, and CA-SCL-778) identified in the 2001 literature review were no longer within the project footprint.

An updated literature review was conducted at the NWIC on February 5, 2018, to identify cultural resources or cultural resources studies within 0.25 mile of the project footprint that were not identified during previous records review efforts. The updated review did not identify any new known archaeological resources within the project footprint. It did, however, identify one prehistoric resource (P-43-000334/SCL-327) outside the project footprint but within 0.25 mile of the southern end of the project footprint (see **Figure 4** in Appendix A).

- **P-43-000334/SCL-327.** This resource consists of a midden deposit with concentrations of fire cracked rock, marine shell, and sparse lithic debitage. CA-SCL-327 is located approximately 0.2 mile south of the southern end of the project footprint. CA-SCL-327 was also identified in the previous records searches.

Although there are known archaeological resources in proximity to the project footprint, there are no known resources within the project footprint.

As shown in **Table 1**, the updated literature review identified 14 cultural resources studies that have been conducted in or adjacent to the project footprint. Of these, five were submitted to the NWIC after the previous records review.

Table 1. Previously Conducted Cultural Resources Studies In or Adjacent to the Project Footprint

Number	Author	Date	Title	Results
4571	Miley Paul Holman	1978	<i>An Archaeological Reconnaissance of the Proposed Lands of Abbot and Sudderth in East San Jose, California (letter report)</i>	no associated resources
7504	Basin Research Associates, Inc.	1983	<i>Archaeological Survey Report, Reid-Hillview Airport: 50 Tiedown Project, Located at Capitol Expressway, Tully Road and Swift Avenue, City of San Jose</i>	no associated resources
9544	Rebecca Loveland, et al.	1987	<i>Historic Property Survey of the Proposed Capitol Expressway Commuter Lane Project, City of San Jose, Santa Clara County, California</i>	no associated resources
12023	Angela M. Banet, et al.	1990	<i>Cultural Resources Assessment for the Story Road Redevelopment Project Area, City of San Jose, Santa Clara County, California</i>	no associated resources
13802	Miley Paul Holman	1991	<i>Archaeological Archival Research and Field Inspection of the Evergreen Specific Plan Offsite Improvements to Roadways (letter report)</i>	no associated resources
23109	Ward Hill and Marjorie Dobkin	1999	<i>Cultural Resources Assessment Report, Capitol Light Rail Project, Santa Clara Valley Transportation Authority, City of San Jose, Santa Clara County, California</i>	21 built resources

Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project

Final Cultural Resources Memorandum

May 16, 2018

Page 5

Number	Author	Date	Title	Results
23382	Basin Research Associates, Inc.	2000	<i>Cultural Resources Assessment, Historic Properties Affected or Potentially Affected by the South Bay Water Recycling Program Phase 2 Facilities, Modifications to Existing Segments SJ-1, SJ-2, SC-2, SC-5, M-1 and New Segments SJ-3, SJ-4, SJ-5, SJ-6, SJ-7, M-2, M-5, Cities of San Jose and Milpitas, Santa Clara County</i>	6 built resources, 1 unrecorded prehistoric resource within project area (C-839)
31890	Stuart Guedon	2005	<i>Archaeological Evaluation Report, Ocala Avenue and White Road Widening, City of San Jose, Santa Clara County</i>	no associated resources
44038	ICF International	2010	<i>Cultural Resources Identification and Evaluation Report, Capitol Expressway Light Rail Transit Corridor, San Jose, Santa Clara County</i>	3 associated resources (P-43-000085, P-43-000334, P-43-000883)
47098*	Sunshine Psota, Holman & Associates	2015	<i>Historic Property Survey Report Capitol Expressway Improvement Project, Santa Clara County, California CML 5937 (196)</i>	no associated resources
47098a*	Sunshine Psota, Holman & Associates	2015	<i>Archaeological Survey Report for the Capitol Expressway ITS & Sidewalk Project San Jose, Santa Clara County: CML 5937 (196)</i>	no associated resources
47098b*	Sunshine Psota, Holman & Associates	2015	<i>Extended Phase I Proposal for the Capitol Expressway ITS & Sidewalk Project San Jose, Santa Clara County: CML5937 (196)</i>	no associated resources
47098c*	Sunshine Psota, Holman & Associates	2015	<i>Results of Extended Phase I Investigations for Capitol Expressway ITS & Sidewalk Project San Jose, Santa Clara County: CML 5937 (196)</i>	no associated resources

Number	Author	Date	Title	Results
49257*	William Self Associates, Inc.	2015	<i>Archaeological Testing Results and Recommendations Evergreen Circle Project, Santa Clara County, California</i>	CA-SCL-215

Source: ICF performed an updated literature review at the NWIC on February 5, 2018.
* Cultural resources studies completed after the previous literature review and identified during the updated literature review.

Appendix B includes the results of the updated NWIC literature review. Thirty-eight additional cultural resources studies were conducted within 0.5 mile of the project footprint. One of the cultural resource studies, which was conducted within 0.25 mile of the project footprint, is relevant: a study conducted by Holman & Associates in 2015 for a sidewalk project, which covered the entire project footprint. The study is described in more detail below.

A study conducted by Holman & Associates Archaeological Consultants in 2015 for Caltrans District 4 (NWIC Study Number S-47098) was prepared for the Capitol Expressway ITS & Sidewalk Project. This study evaluated the archaeological sensitivity of 8.2 miles of Capitol Expressway from Narvaez Avenue to just south of Interstate 680. The limits of the Holman & Associates study encompass the entire project footprint that is the subject of this memorandum. The findings of this effort did not identify any new archaeological resources or buried land surfaces with a high potential for prehistoric archaeological resources within the project footprint. While the Holman & Associates study did not identify archaeological resources or buried surfaces within the project footprint, only a small number of borings (four) were excavated within the project footprint. This sample size and spatial coverage (i.e., four borings excavated within the 2.4-mile alignment) is inadequate for the purposes of assessing whether unknown buried resources are likely to exist within the footprint of the approved project.

Buried Archaeological Resource Sensitivity Analysis

The entire project footprint is underlain by Holocene-aged alluvial (i.e., water-deposited sands and gravels) landforms (Dibblee and Minch 2005), which are periodically mantled by imported fill in some locations (United States Department of Agriculture 2018; Psota 2015: Table 1). Not enough information is publicly available to determine the thickness of the underlying alluvium, but previous geoarchaeological investigations within the vicinity of the project footprint suggest that pockets of fill are as much as 2.5 feet thick in some areas (Psota 2015: Table 1).

Fill deposits have limited potential to contain undisturbed archaeological resources because of the timing and means by which they are deposited, but they can bury landforms that contain archaeological resources. The underlying alluvial landforms retain the potential to contain buried archaeological resources. This is because terrestrial landforms (e.g., floodplains, alluvial terraces, alluvial fans) formed during the Holocene epoch (around 12,000 years ago to the present) were formed during the period for which there is scientific consensus relating to evidence of human use in North America (Braje et al. 2017). In the process of forming via deposition (i.e., the accumulation

of sediments) such landforms could have buried the physical remnants of older human activities. However, while these landforms are generally sensitive for buried archaeological resources, it is only when they have buried surfaces (also referred to as *paleosols*) with indicators of soil formation—which indicates long periods of stability conducive to human use—that they have particularly high sensitivity for buried archaeological resources. Review of the previous geoarchaeological study of an area that encompasses the approved project did not identify any buried surfaces to up to 13 feet below the ground surface (Psota 2015: Table 1). However, the sampling dimensions of this study were such that it neither precludes the possibility of buried surfaces to the investigated depth across the entire project footprint nor does it preclude the possibility of more deeply buried surfaces.

The findings of the desktop-based geoarchaeological sensitivity analysis presented above suggest that the project footprint generally has sensitivity for buried archaeological resources based on landscape age and formation processes. Although no resources or buried surfaces were encountered during a previous geoarchaeological study that encompassed the project footprint (i.e., Psota 2015), the sampling dimensions and findings of this study were not of sufficient resolution to further assess buried site sensitivity. The results of the geoarchaeological study do, however, verify the presence of Holocene-aged alluvium overlain by fill across the entire project footprint.

Native American Consultation

Previous Native American Consultation

Searches of the Native American Heritage Commission (NAHC) SLF in 2001 and 2010 did not indicate that any Native American cultural resources were located within the project footprint. Previous Native American consultation for the approved project occurred several times between 2001 and the most recent consultation in 2010. During this consultation, VTA mailed letters to nine individuals identified by the NAHC as having affiliations to the project's geographic region:

- Rosemary Cambra, Chairperson – Muwekma Ohlone Indian Tribe of the San Francisco Bay Area
- Jean-Marie Feyling – Amah Mutsun Tribal Band
- Andrew Galvan – The Ohlone Indian Tribe
- Ramona Garibay, Representative – Trina Marine Ruano Family
- Jakki Kehl – Ohlone Costanoan
- Edward Ketchum – Amah Mutsun Tribal Band
- Valentin Lopez, Chairperson – Amah Mutsun Tribal Band
- Ann Marie Sayers, Chairperson – Indian Canyon Mutsun Band of Costanoan
- Irenne Zwierlein, Chairperson – Amah Mutsun Tribal Band

The letters contained project information and a description of the project location and requested consultation. In response to the letters, VTA made follow-up telephone calls to the nine individuals. At that time, four of the individuals that were contacted recommended archaeological monitoring during construction. Most of the comments indicated that the limits of archaeological monitoring conducted during construction should be focused on the area near Quimby Road where a prehistoric

archaeological site, CA-SCL-327, is recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. As such, VTA will include a special condition in the project's construction documents that requires archaeological monitoring to occur between Cunningham Avenue and Quimby Avenue.

New Sacred Lands File Search and Continued Native American Consultation

VTA is continuing consultation with local Native American individuals. In February 2018, VTA requested an updated SLF search and list of parties who hold affiliations with the general area from the NAHC. The NAHC responded on March 1, 2018 with negative SLF search and a list of six tribal representatives, five of which were included in previous consultation. One new individual was listed:

- Katherine Erolinda Perez, Chairperson – North Valley Yokuts Tribe

Assembly Bill 52 was passed in 2014 and requires the lead agency under CEQA to consult with California Native American tribes who have requested consultation as of July 2015, as described in Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. In February 2018, letters serving as formal notification under Assembly Bill 52 were mailed to all nine previously contacted individuals. In April 2018, a letter serving as formal notification under Assembly Bill 52 was mailed to one new individual identified in the NAHC response. The letters contained updated project information, a description of the project location, a summary of previous consultation, and requested continued consultation. The letters are included in Appendix C. VTA staff conducted follow-up phone calls on April 11, 2018. No comments were received from those that VTA staff was able to reach. To date, no responses have been received.

Summary of Identification of Resources

Known Resources. The updated literature review and Native American outreach revealed no known archaeological or Native American cultural resources within the project footprint.

Unknown Resources. The desktop-based geoarchaeological sensitivity analysis revealed that the project footprint contains landforms (i.e., Holocene-aged alluvial landforms) that are generally sensitive for unknown buried archaeological resources, and the presence of these landforms was verified by a previous geoarchaeological field study that encompassed the project footprint.

Project Impacts and Mitigation Measures

Impacts

Known Resources. The changes to the approved project would not impact any known archaeological or Native American cultural resources because none were identified within the project footprint.

Unknown Resources. The potential impacts of ground disturbing activities associated with the changes to the approved project are discussed below.

Potential Impact: In a limited number of instances (e.g., pile driving, relocation of PG&E facilities, relocation of the Story Station pedestrian overcrossing), the horizontal and vertical extent of ground disturbing activities would be different than those analyzed for the approved project. These activities would extend through landforms that have the potential to contain buried archaeological resources. Of these activities, pile driving would result in the greatest extent of subsurface ground disturbance. It is anticipated that driven piles would be used to support aerial guideways, with approximately 76 support structures. Each aerial guideway support would be spaced at approximately 130- to 150-foot intervals, with the exception of the spans over Story Road, Ocala Avenue, just north of Tully Road, and Tully Road, which would extend further. Each support structure would be underlain by an average of 30 18-inch square piles. This proposed construction activity associated with the changes to the approved project would disturb approximately 0.06 acre within the project footprint. This disturbance was not previously considered during the cultural resources review for the approved project. The project footprint associated with the proposed changes to the approved project, which has not materially changed from the project footprint for the approved project, is approximately 9 acres. Therefore, the proposed ground disturbing activities associated with the proposed changes to the approved project would account for approximately 0.7 percent of the project footprint, which represents a very small percentage of the project footprint. Therefore, the conclusions of the prior archaeological reports have not changed, and the potential for the project to affect as-yet undocumented archaeological resources are anticipated to be minimal.

Mitigation Measures

The following procedures represent the standard measures that would be followed in the event of inadvertent discovery of cultural resources or human remains.

- **Stop work immediately if buried cultural deposits are encountered during construction activities:** Should any cultural and/or archaeological resources be discovered (such as structural features, unusual amounts of bone or shell, artifacts, human remains, or architectural remains) during construction activities, VTA shall suspend work in the immediate vicinity, and VTA's construction inspector shall contact VTA's Environmental Programs Department to coordinate site investigations by a qualified archaeologist to assess the materials and determine their significance.
- **Stop work immediately if human remains are encountered during construction activities:** If human remains are unearthed during construction, pursuant to Section 50977.98 of the Public Resources Code and Section 7050.5 of the State Health and Safety Code, VTA and Contractor shall immediately suspend work in the immediate vicinity and contact the Santa Clara County coroner. If the Santa Clara County coroner determines the remains are Native American in origin, VTA will contact the Native American Heritage Commission to request a Most Likely Descendent to coordinate the disposition of the remains.

In addition to the standard measures described above, the following measure is included in response to requests made during consultation with Native Americans.

- **Native American Monitoring:** VTA will include a special condition in its construction documents that VTA will retain the services of a Native American monitor during construction involving subsurface excavation between Cunningham Avenue and Quimby Avenue.

Conclusion

A literature review conducted at the NWIC, a review of the NAHC SLF, and continued consultation with local Native American groups did not identify any known archaeological resources in the project footprint. A desktop-based geoarchaeological sensitivity analysis revealed that the project footprint is underlain by landforms that have sensitivity for containing unknown buried archaeological resource. The presence of such landforms were verified by a previous geoarchaeological field study (Psota 2015). Although this study did not identify any buried archaeological resources or surfaces, the sample size of this study was not large enough to rule out the potential for encountering unknown buried archaeological resources.

A limited number of project activities associated with the proposed changes to the approved project would require ground disturbance of a greater extent (both horizontal and vertical) than was analyzed for the approved project. The total amount of ground disturbance from these instances (0.06 acre) would account for a very small percentage (0.7 percent) of the 9-acre project footprint. Therefore, the conclusions of the prior archaeological reports have not changed, and the potential for the project to affect as-yet undocumented archaeological resources are anticipated to be minimal. In the event that project-related ground disturbance uncovers undiscovered archeological resources, following the mitigation measures outlined in this memorandum would decrease impacts on these resources.

References

- Braje, T.J., T.D. Dillehay, J. Erlandson, S.M. Fitzpatrick, D.K. Grayson, V.T. Holliday, R.L. Kelly, R.G. Klein, D. Meltzer, and T. Rick. 2017. *Were Hominins in California 130,000 Years Ago?* *PaleoAmerica* 3(3): 200-202.
- Dibblee, T.W., and Minch, J.A. 2005. *Geologic map of the San Jose East quadrangle, Santa Clara County, California*. Dibblee Geological Foundation, Dibblee Foundation Map DF-155.
- ICF International. 2010. *Cultural Resources Inventory and Evaluation Report Capitol Expressway Light Rail Transit Corridor, San Jose, Santa Clara County*.
- Jones & Stokes. 2005. *A Revised Draft Cultural Resources Investigation and Findings of Effect for the Capitol Expressway Transit Corridor, San Jose, Santa Clara County*.
- Psota, S. 2015. *Results of Extended Phase I Investigations for Capitol Expressway ITS & Sidewalk Project San Jose, Santa Clara County: CML 5937 (196). S-47098*. On file at the Northwest Information Center.
- United States Department of Agriculture, Natural Resources Conservation Service. 2017. *Web Soil Survey (online application)*. Available: https://www.nrcs.usda.gov/wps/portal/nrcs/detailfull/soils/survey/?cid=nrcs142p2_053369. Accessed: March 8, 2018.

Appendix A
Figures



Graphics ... 00011.08 (3/12/18) AB

Figure 1
Regional Project Location



Figure 2
Proposed Changes to Capitol Expressway Light Rail Project

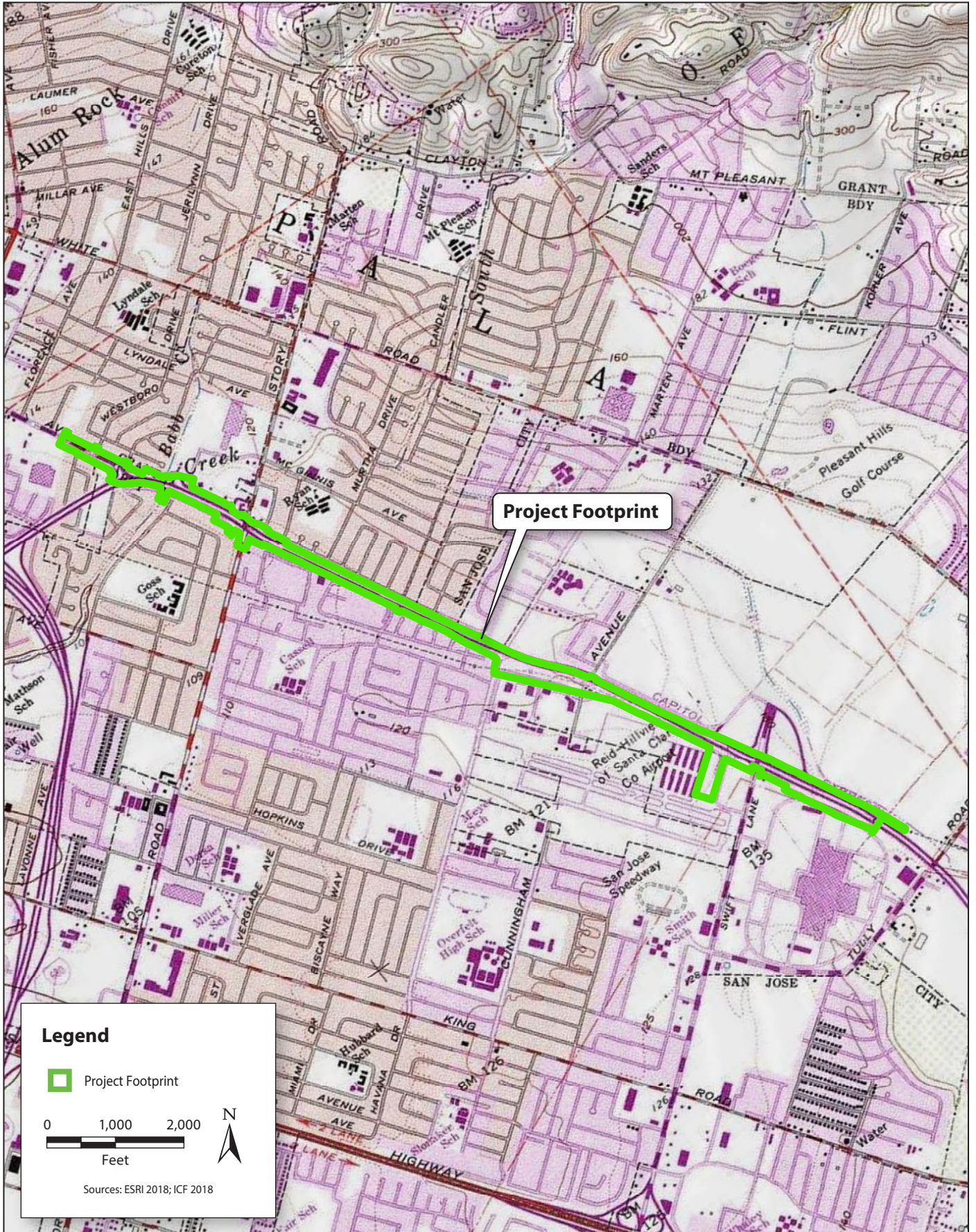


Figure 3
Project Area

Figure 4 – Previously Recorded Archaeological Sites contains confidential information and has been removed from this document.

Appendix B

Northwest Information Center Records Search Results

Appendix B – Northwest Information Center Records Search Results contains confidential information and has been removed from this document.

Appendix C

Continued Native American Consultation

Local Government Tribal Consultation List Request

Native American Heritage Commission

1550 Harbor Blvd, Suite 100
West Sacramento, CA 95691
916-373-3710
916-373-5471 – Fax
nahc@nahc.ca.gov

Type of List Requested

CEQA Tribal Consultation List (AB 52) – *Per Public Resources Code § 21080.3.1, subs. (b), (d), (e) and 21080.3.2*

General Plan (SB 18) - *Per Government Code § 65352.3.*

Local Action Type:

General Plan General Plan Element General Plan Amendment

Specific Plan Specific Plan Amendment Pre-planning Outreach Activity

Required Information

Project Title: Eastridge to BART Regional Connector: Capitol Expressway Light Rail Project

Local Government/Lead Agency: Santa Clara Valley Transportation Authority

Contact Person: Samantha Swan

Street Address: 3331 North First Street, Building B-2

City: San Jose **Zip:** 95134-1927

Phone: 408-321-5785 **Fax:** _____

Email: samantha.swan@vta.org

Specific Area Subject to Proposed Action

County: Santa Clara **City/Community:** San Jose

Project Description:

Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the approved Capitol Expressway Light Rail Project (approved project) within the City of San Jose. The approved project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to Eastridge Transit Center. VTA is proposing changes to the approved project that include an aerial guideway that would grade-separate the Ocala Avenue and Cunningham Avenue intersections, modifications to the relocations of Pacific Gas & Electric (PG&E) electrical transmission facilities, changes to the Eastridge Station platforms and track, and the reduction in the number of parking spaces at the Eastridge Park-and-Ride Lot.

Additional Request

Sacred Lands File Search - Required Information:

USGS Quadrangle Name(s): San Jose East

Township: 7S **Range:** 1E **Section(s):** 13

Capitol Expressway Light Rail Project

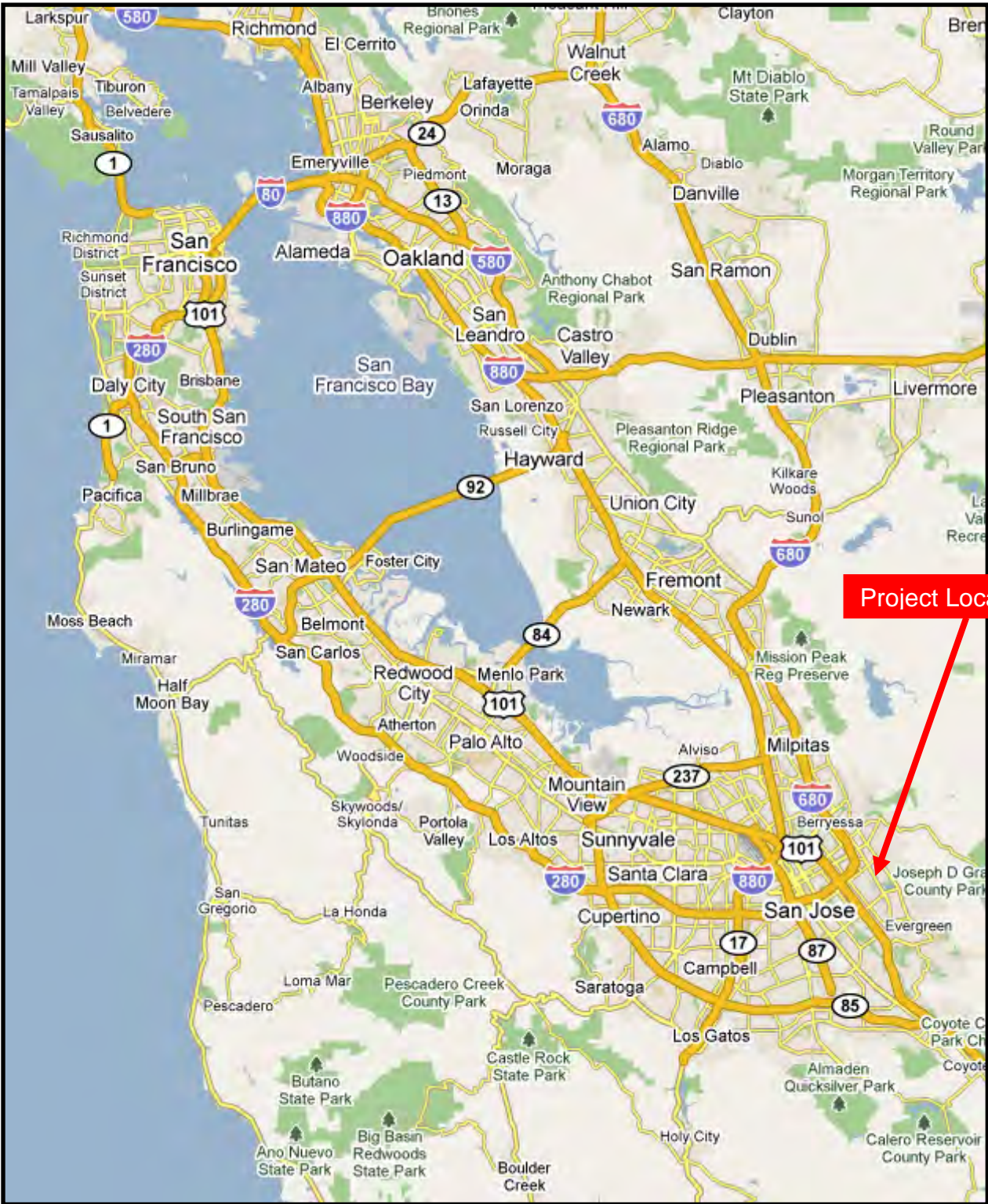


Figure 1
Regional Project Location Map

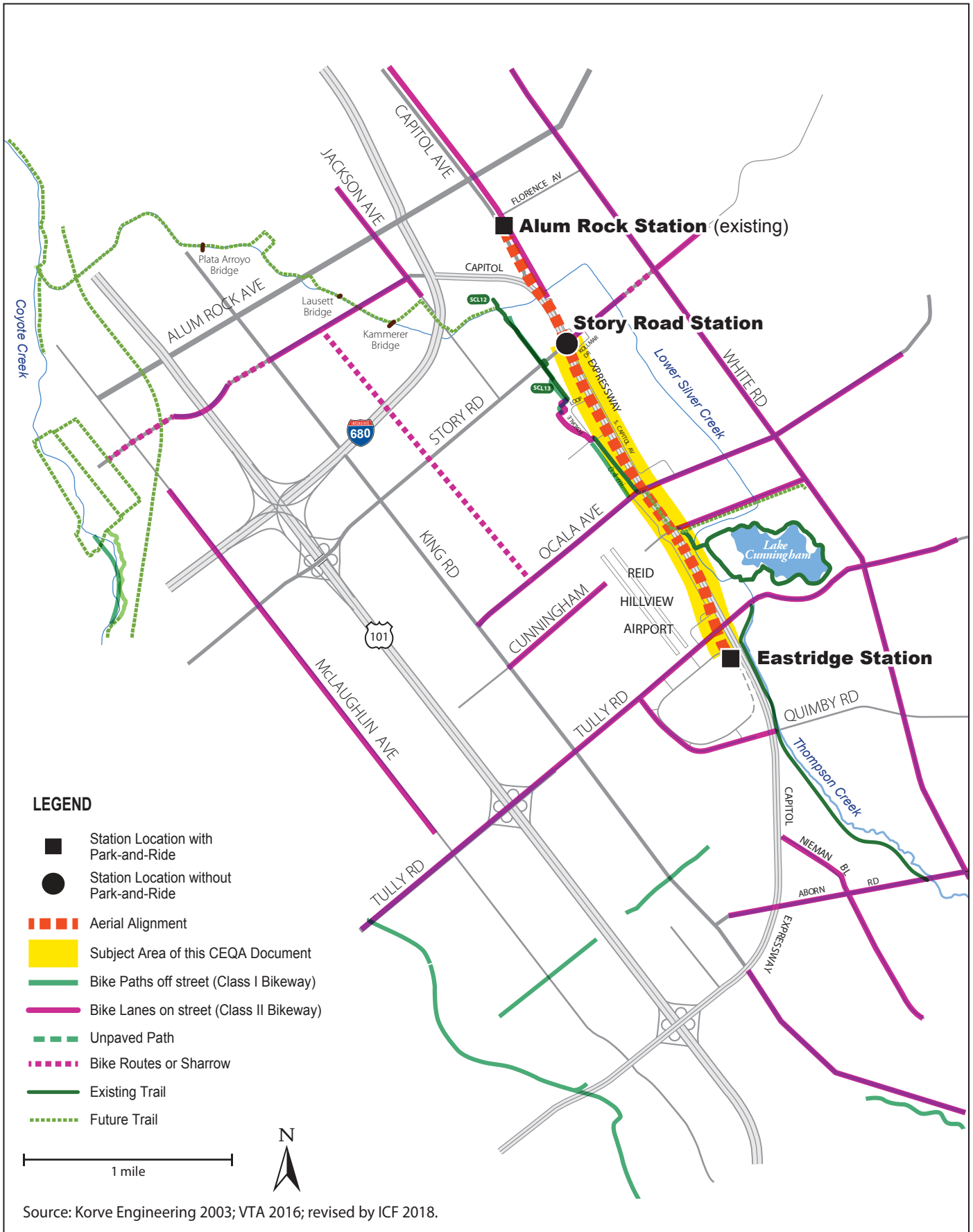


Figure 2
Proposed Changes to Capitol Expressway Light Rail Project Map

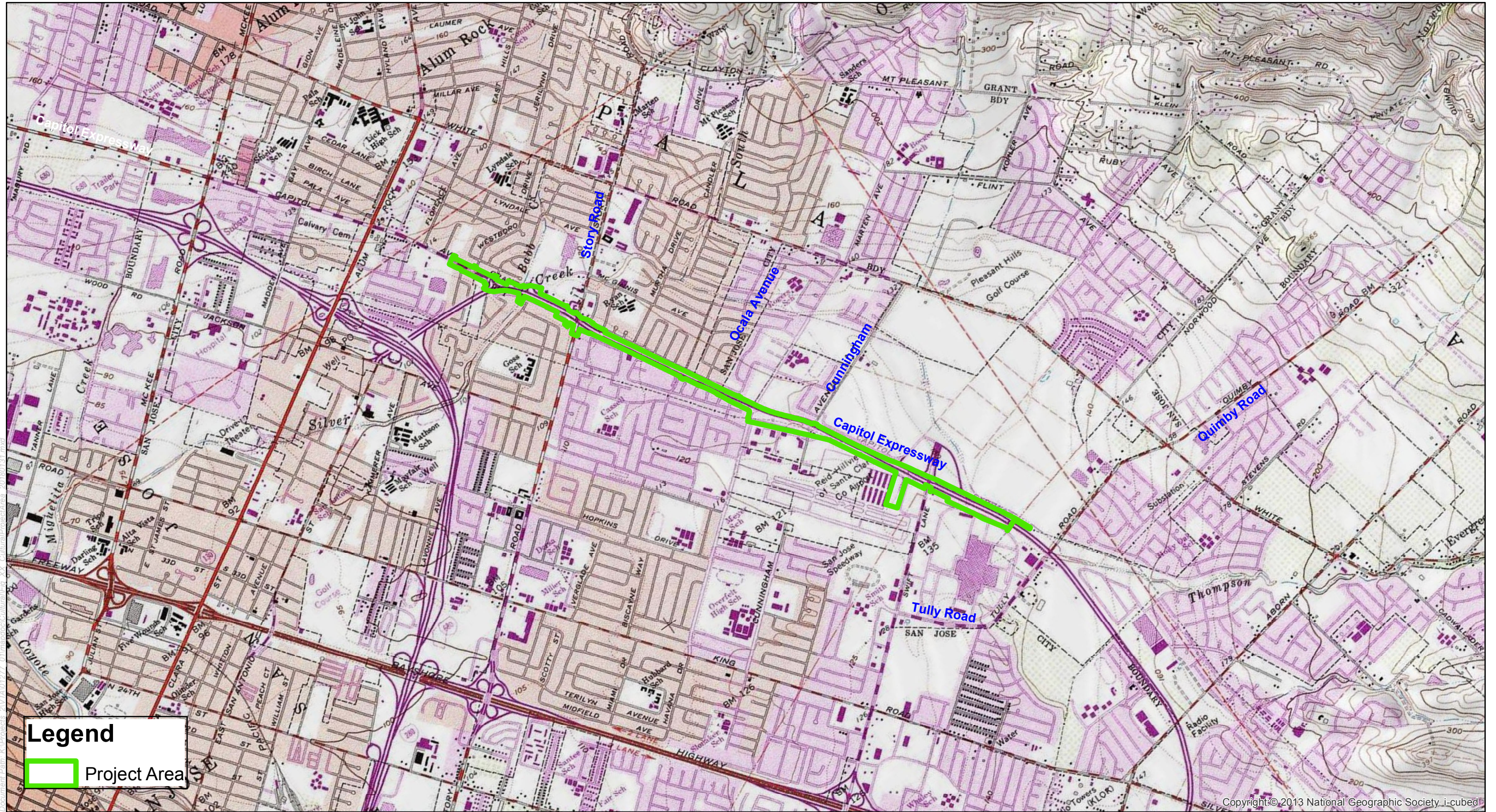


Figure 3
Project Area Map
USGS Quad: San Jose East

February 15, 2018

Rosemary Cambra, Chairperson
Muwekma Ohlone Indian Tribe of the SF Bay Area
P.O. Box 360791
Milpitas, CA 95036

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Ms. Rosemary Cambra,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

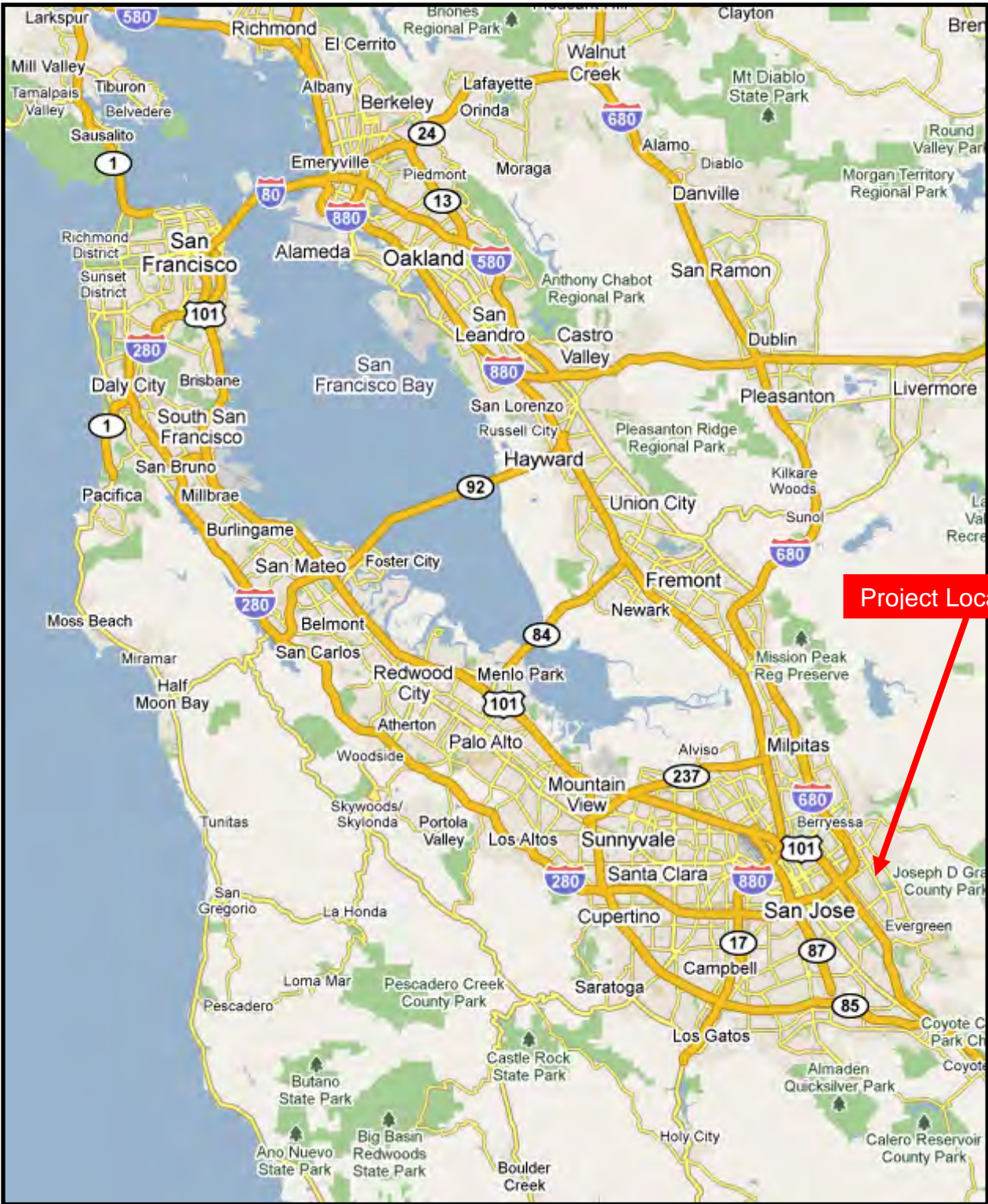


Figure 1
Regional Project Location Map

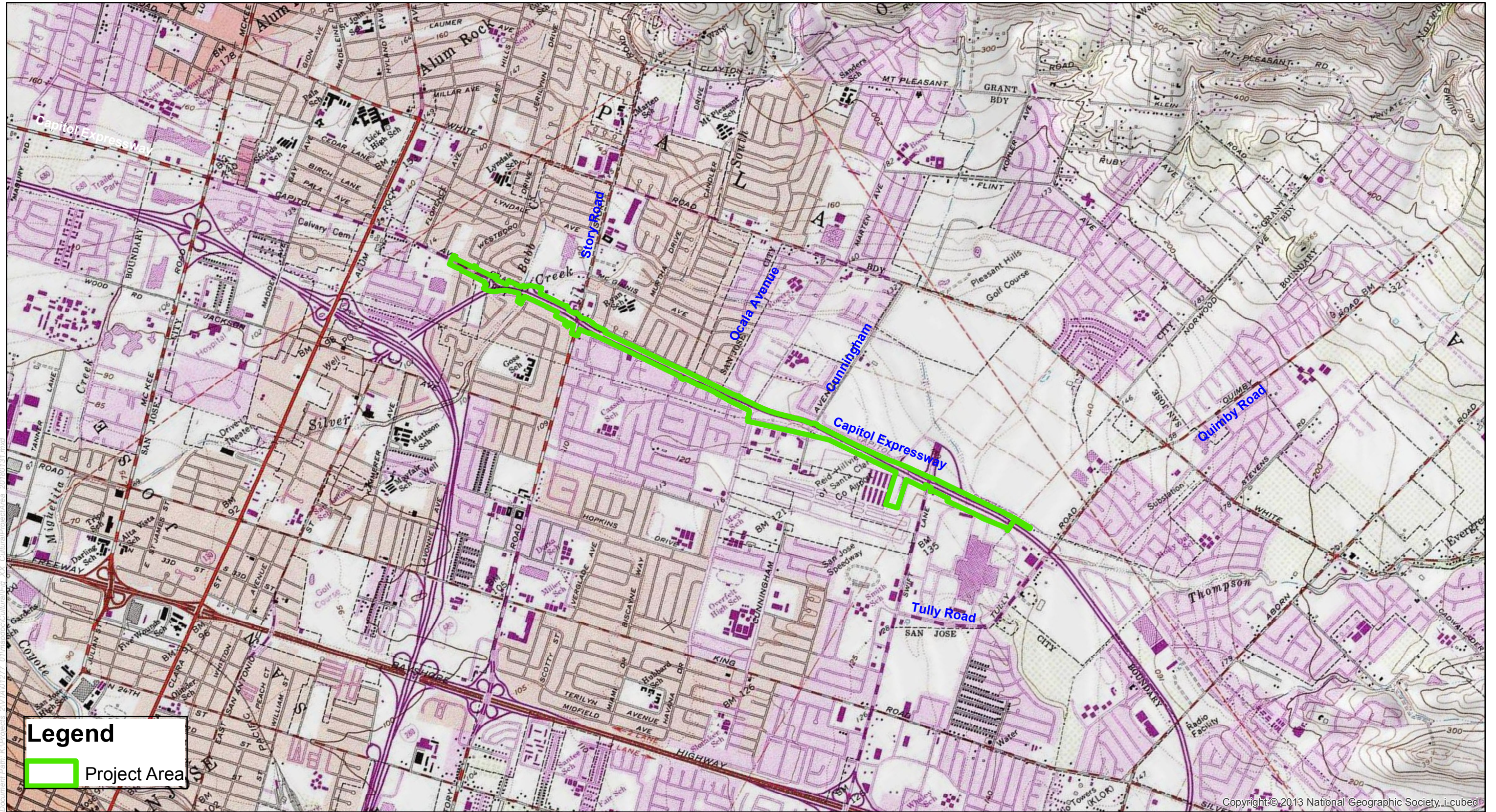
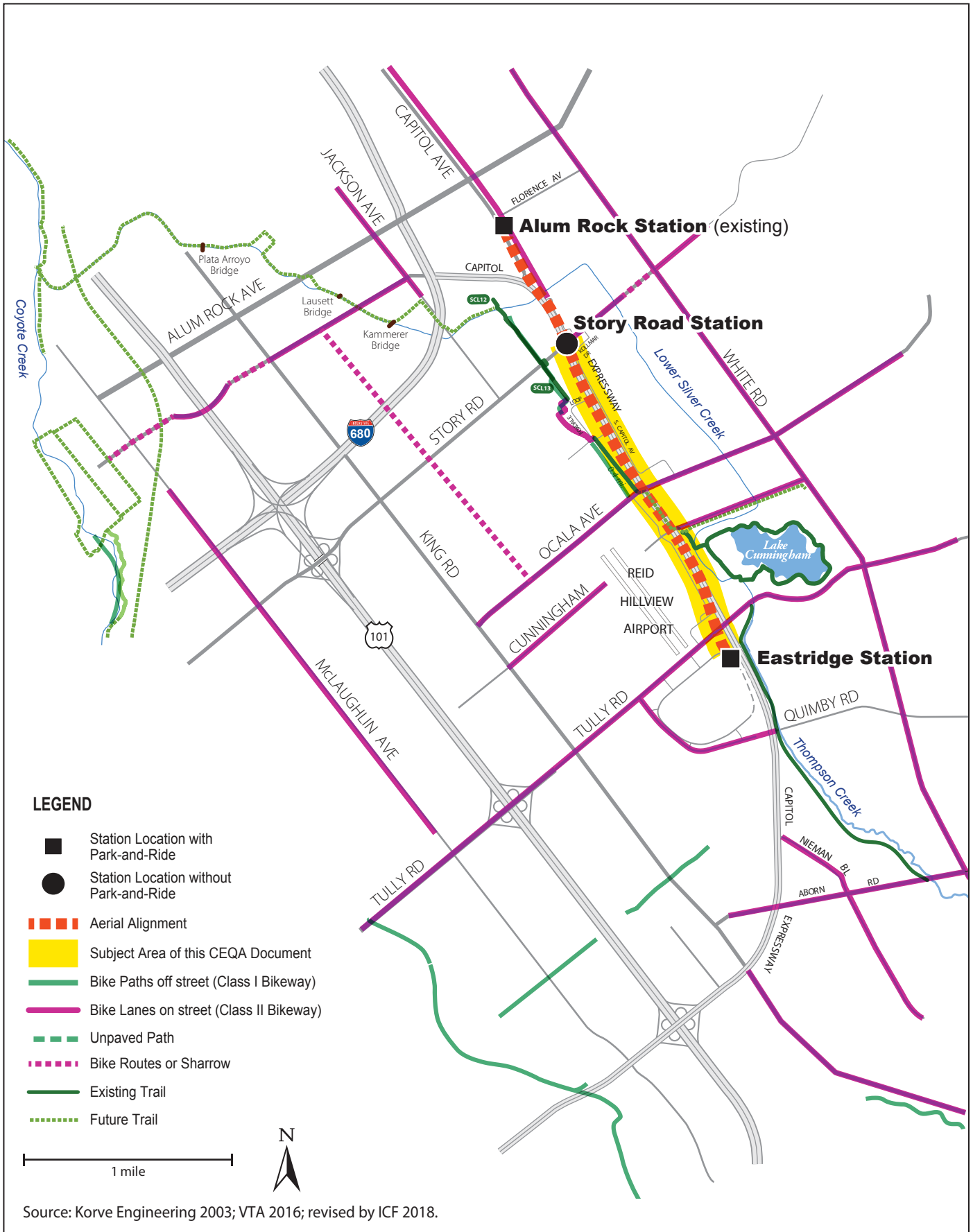


Figure 2
Project Area Map
USGS Quad: San Jose East



Source: Korve Engineering 2003; VTA 2016; revised by ICF 2018.

Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

February 15, 2018

**Amah/Mutsun Tribal Band
Ms. Jean-Marie Feyling
19350 Hunter Court
Redding, CA 96003**

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Dear Ms. Freyling,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

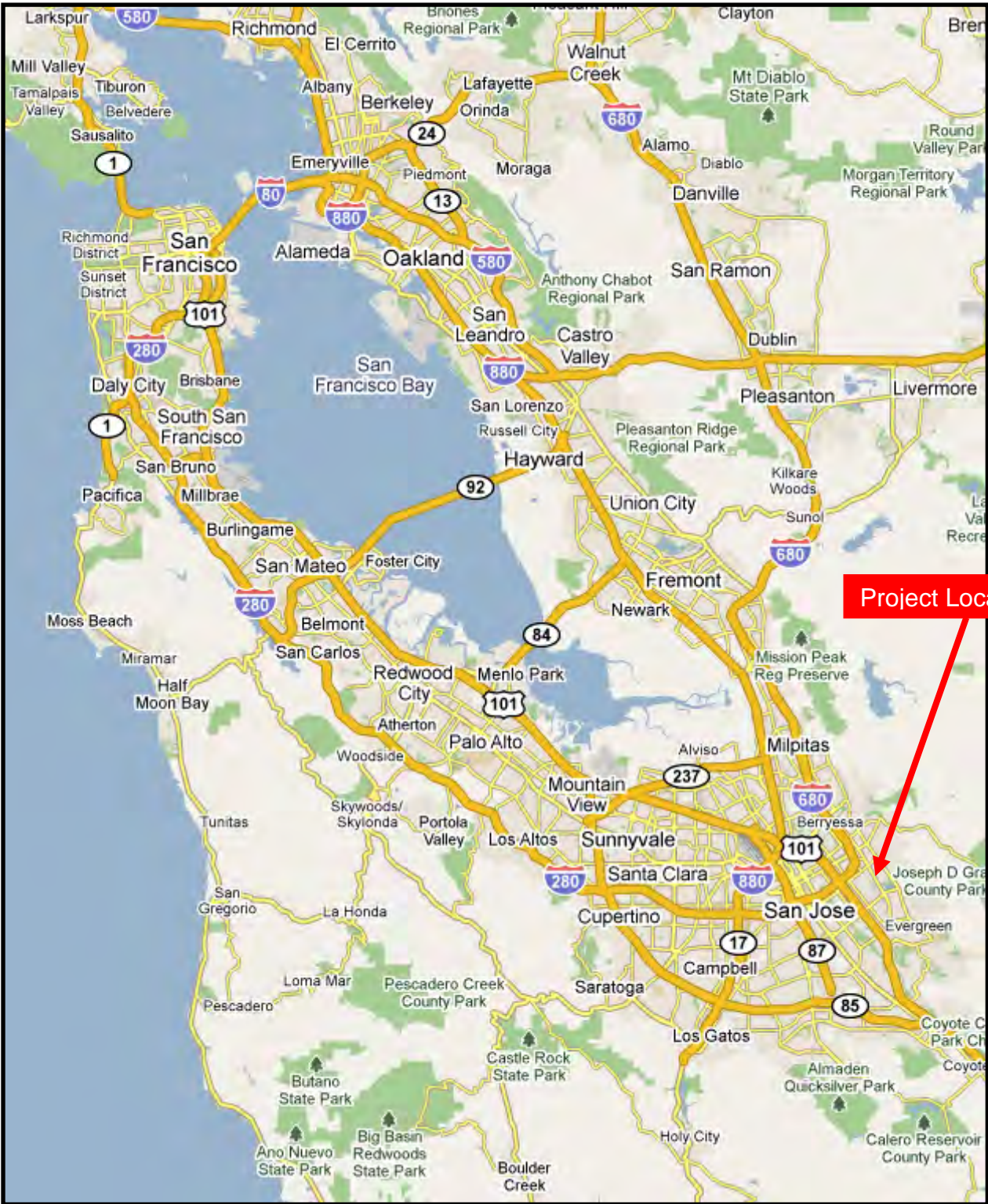


Figure 1
Regional Project Location Map

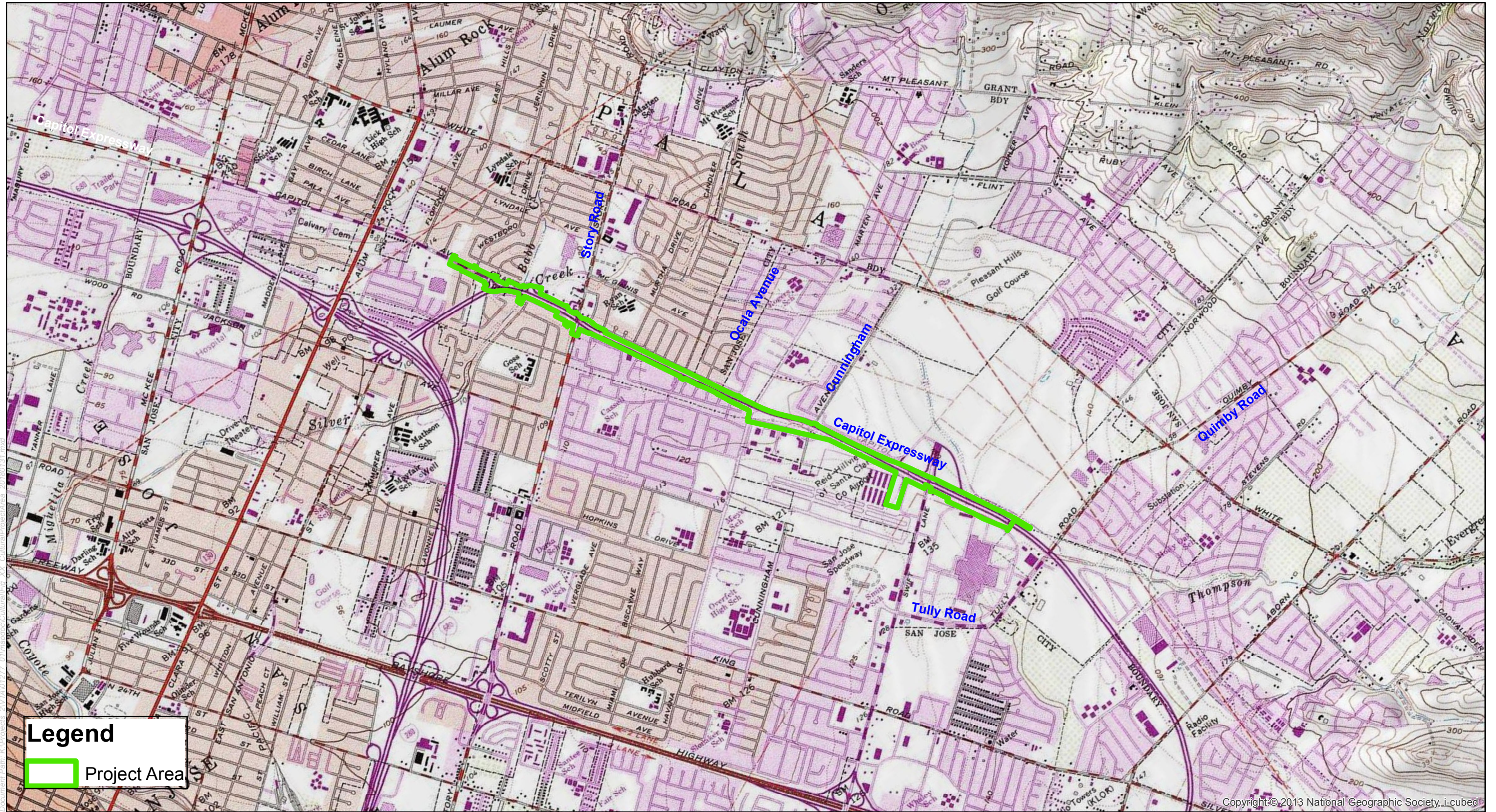


Figure 2
Project Area Map
USGS Quad: San Jose East



Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

February 15, 2018

**The Ohlone Indian Tribe
Mr. Andrew Galvan
P.O. Box 3152
Fremont, CA 94539**

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Dear Mr. Galvan,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

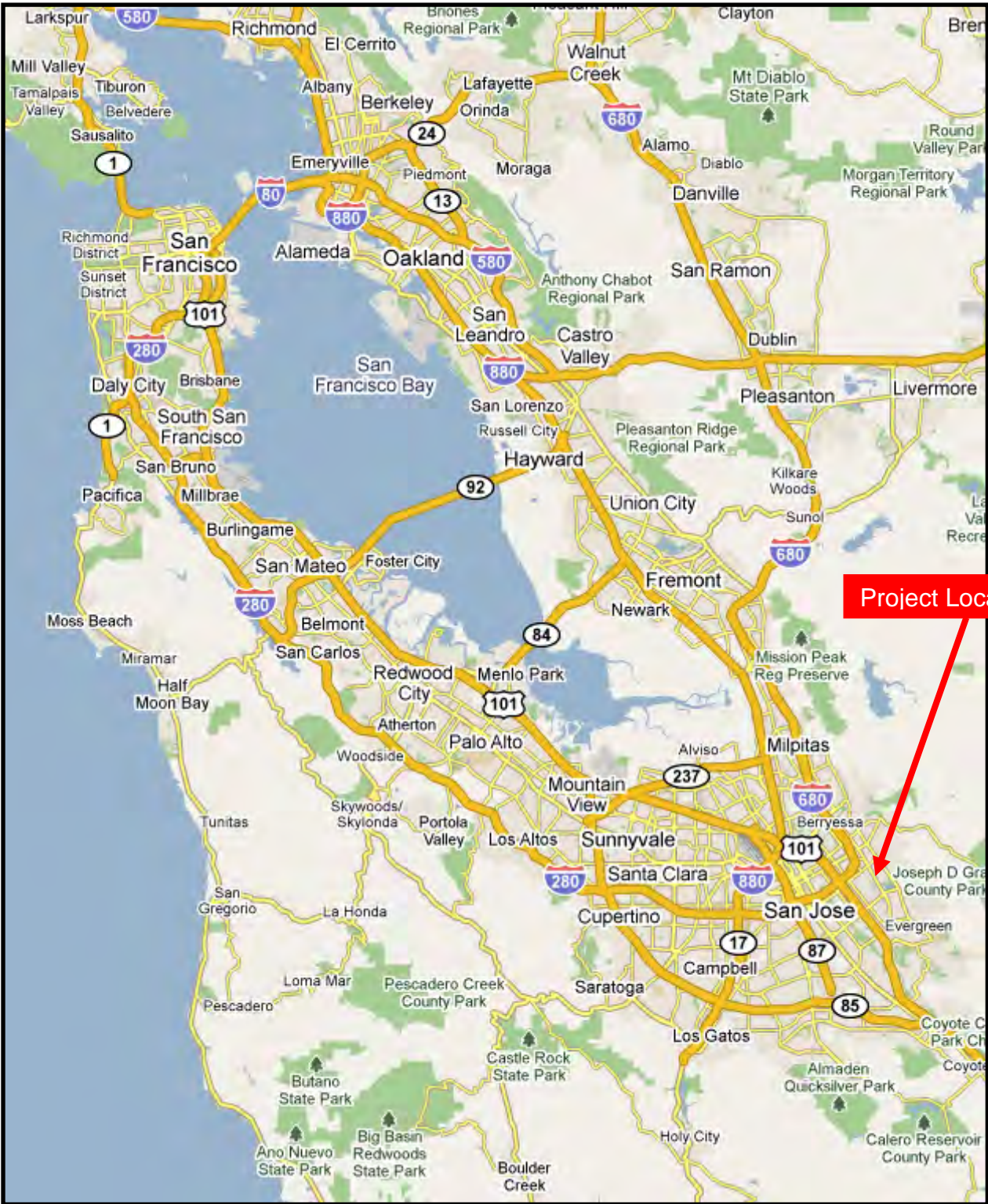


Figure 1
Regional Project Location Map

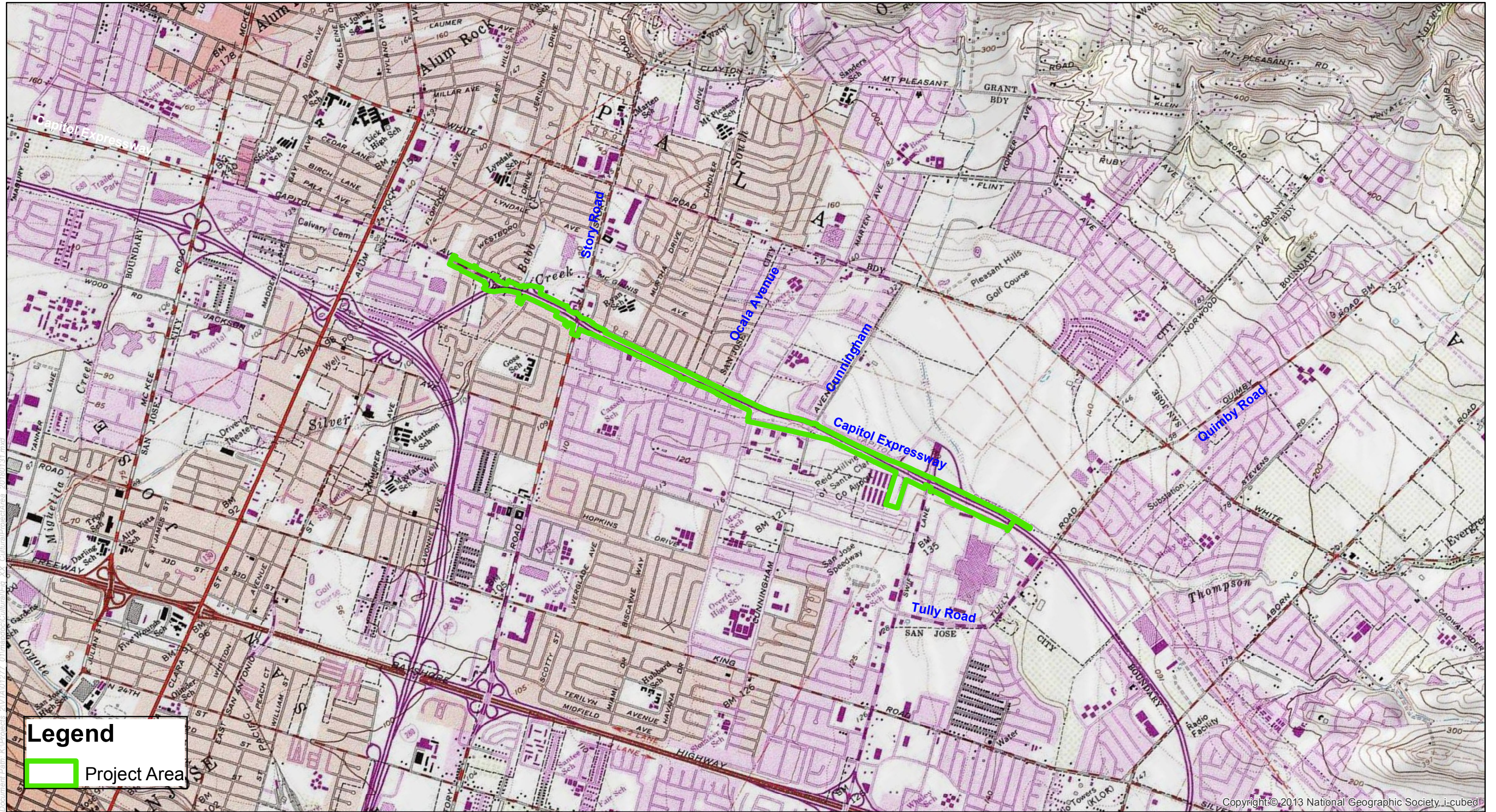


Figure 2
Project Area Map
USGS Quad: San Jose East

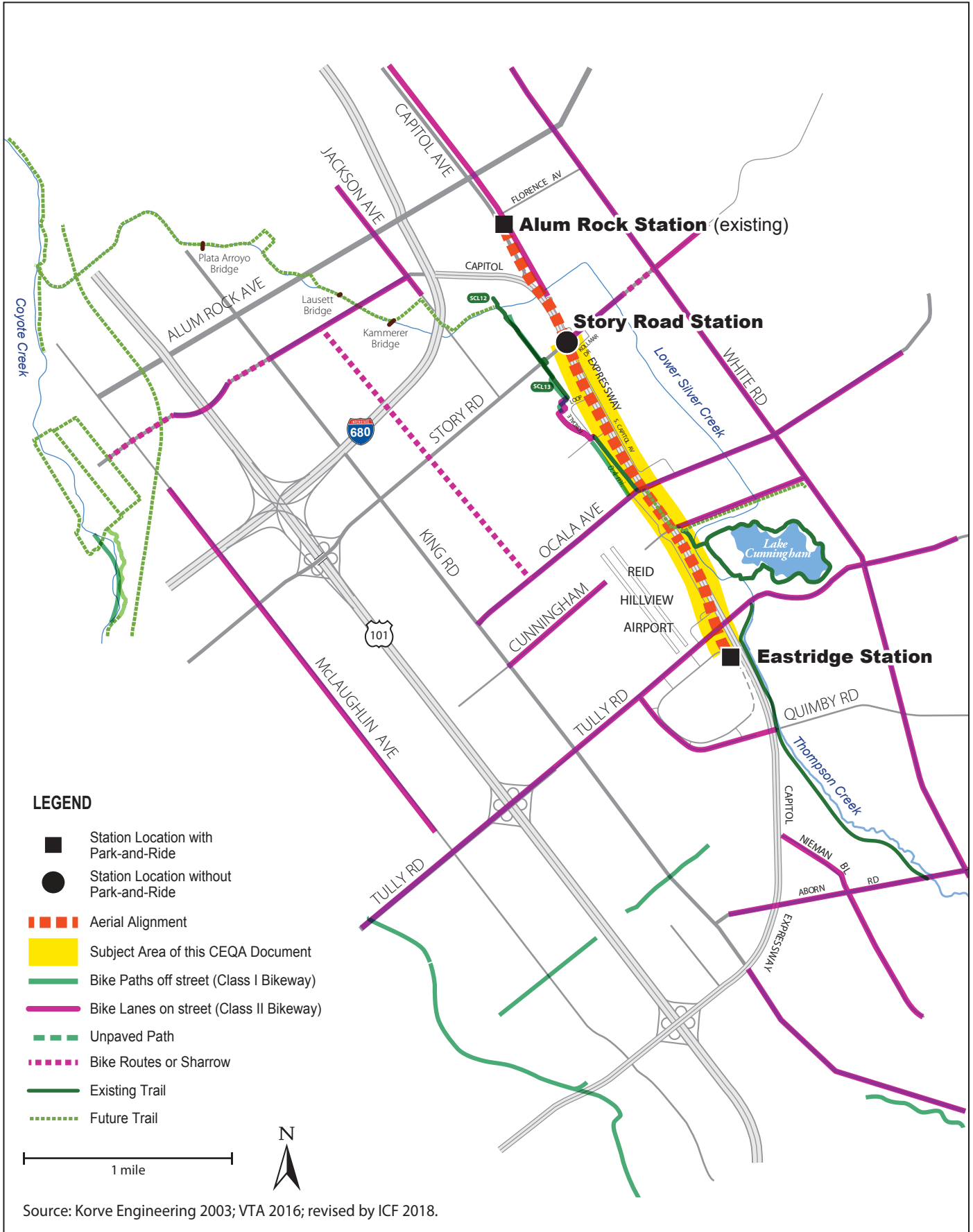


Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

February 15, 2018

Trina Marine Ruano Family
Ms. Ramona Garibay
16010 Halmar Lane
Lathrop, CA 95330

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Dear Ms. Garibay,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

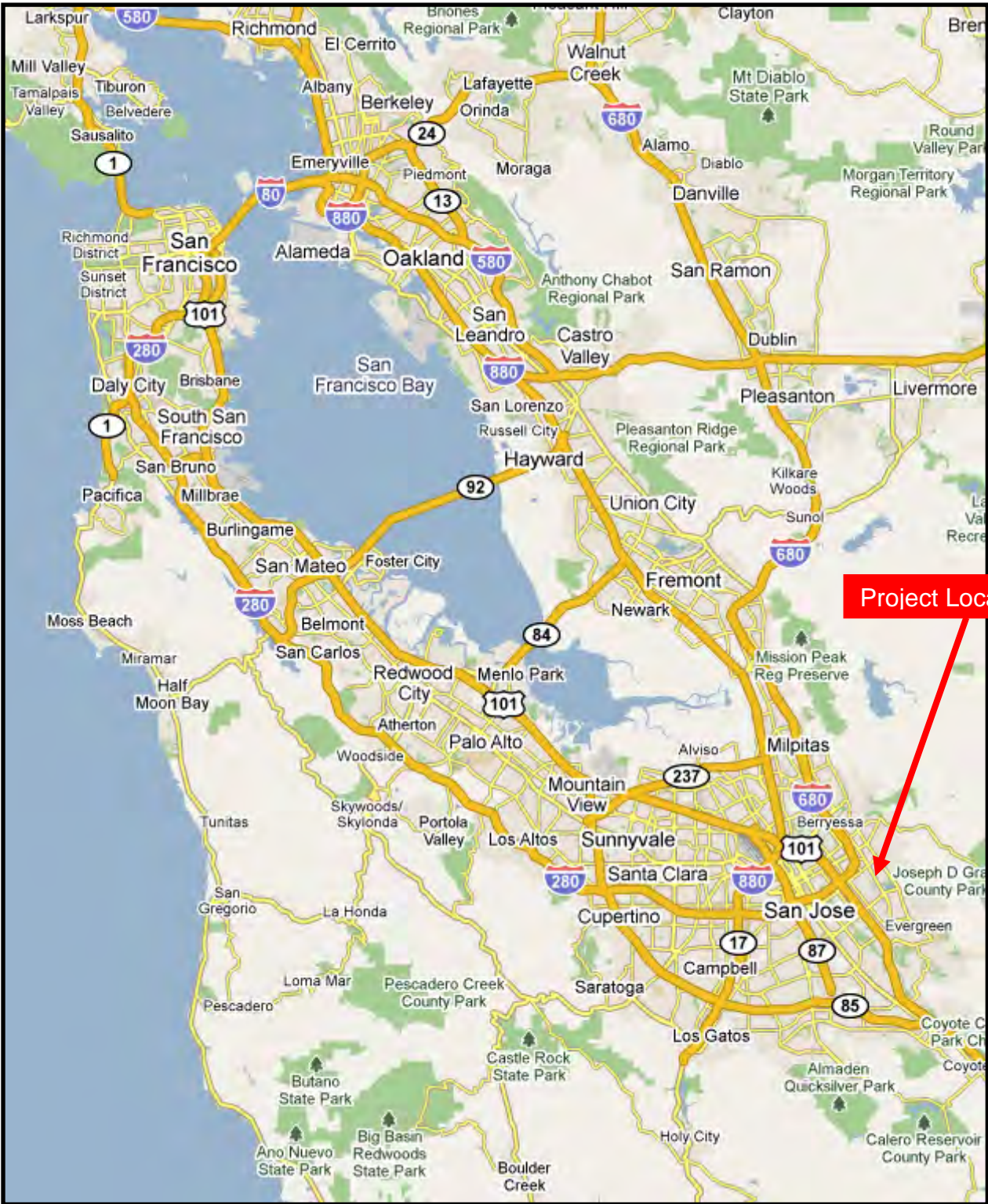


Figure 1
Regional Project Location Map

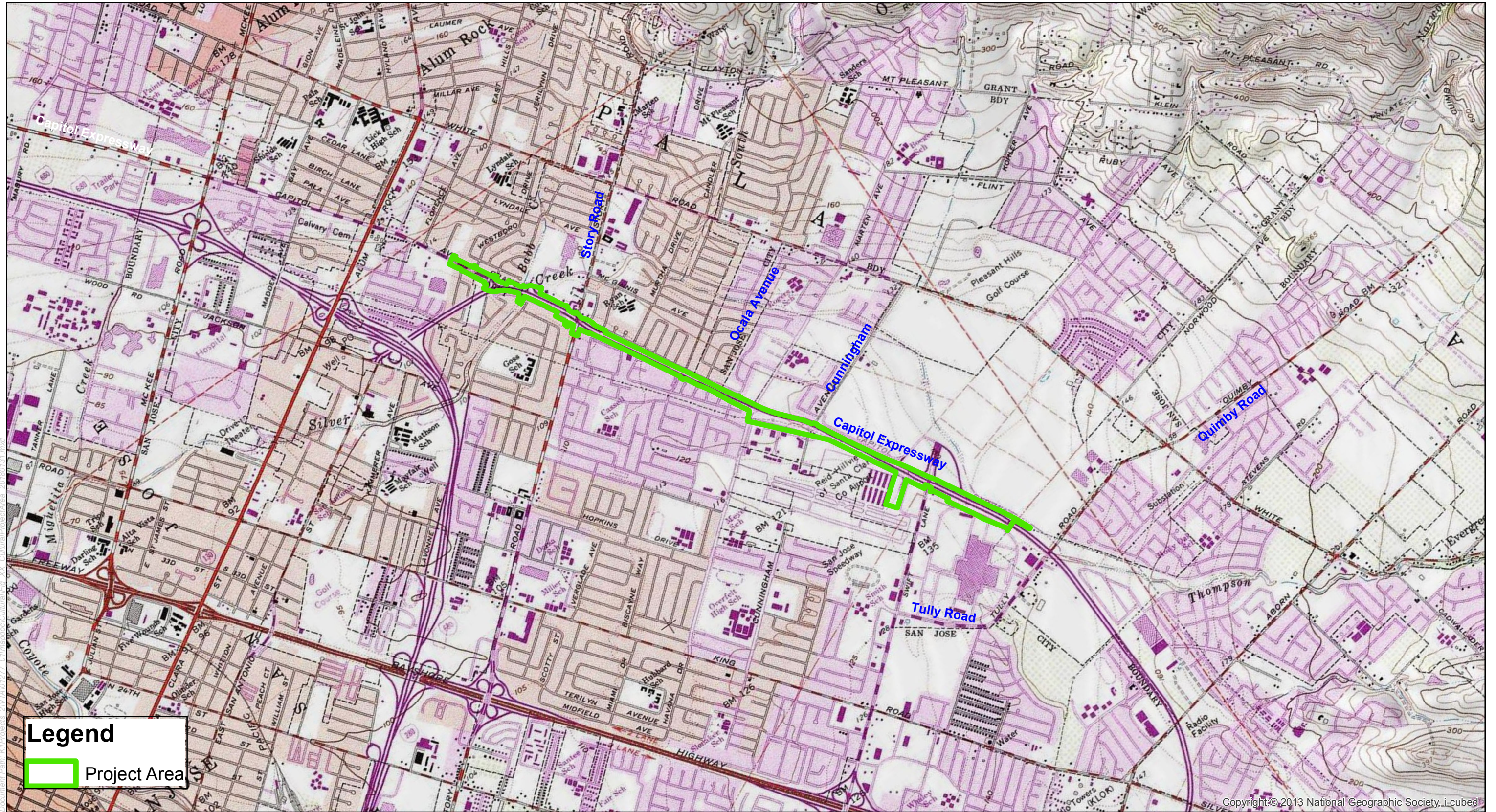


Figure 2
Project Area Map
USGS Quad: San Jose East



Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

February 15, 2018

Ms. Jakki Kehl
720 North 2nd Street
Patterson, CA 95363

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Dear Ms. Kehl,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during construction should be focused on the area near Quimby Road, where a prehistoric

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

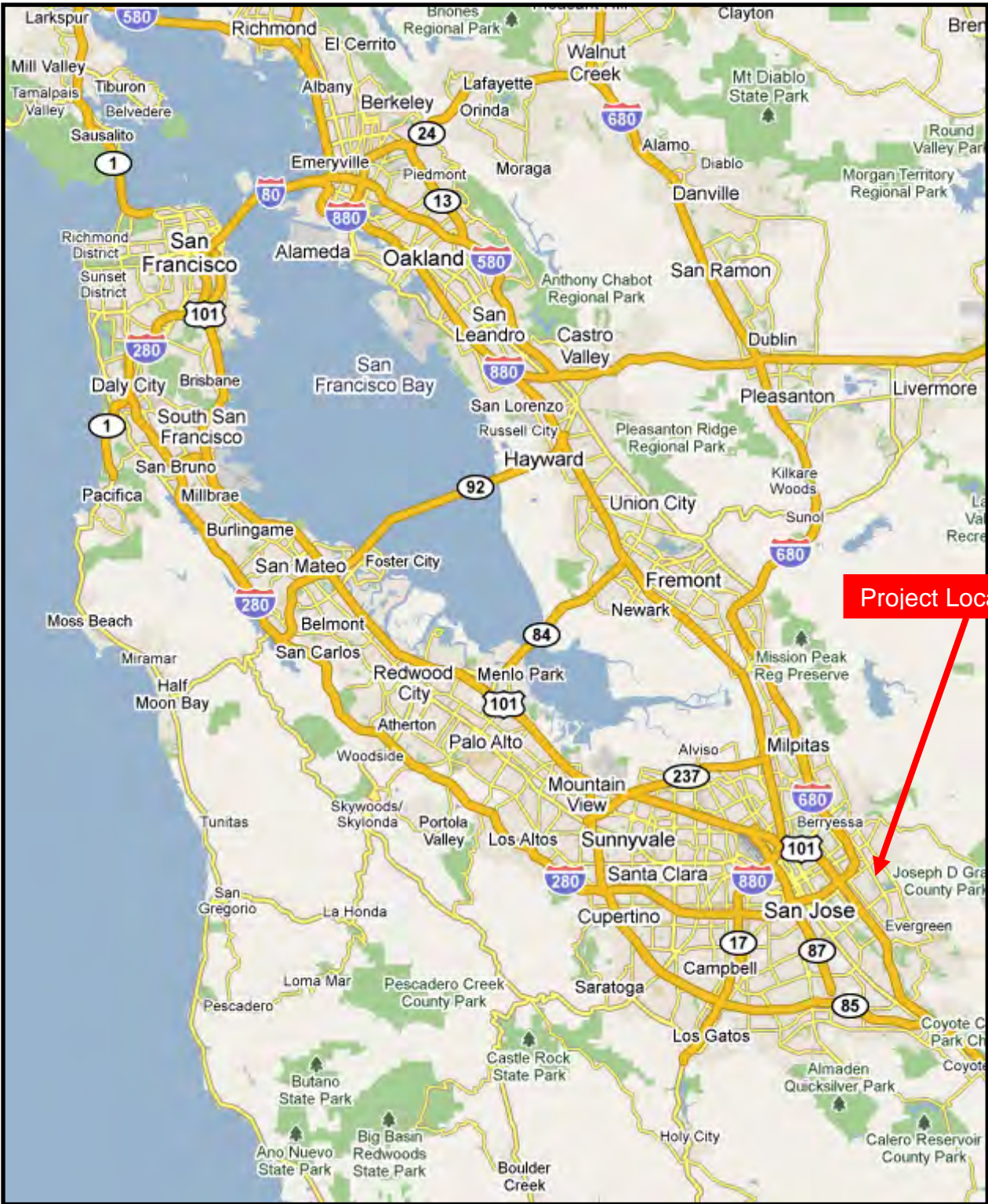


Figure 1
Regional Project Location Map

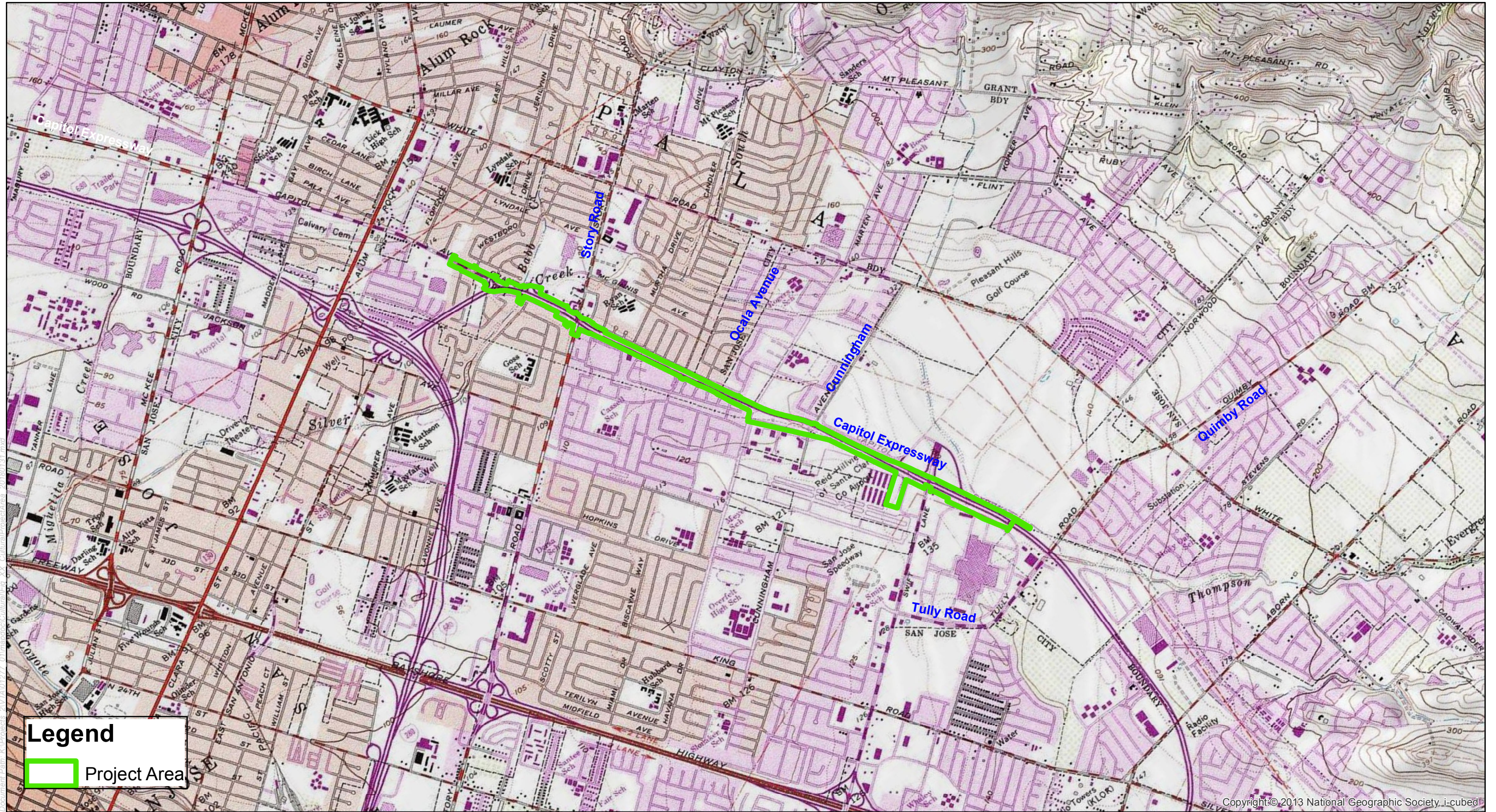


Figure 2
Project Area Map
USGS Quad: San Jose East

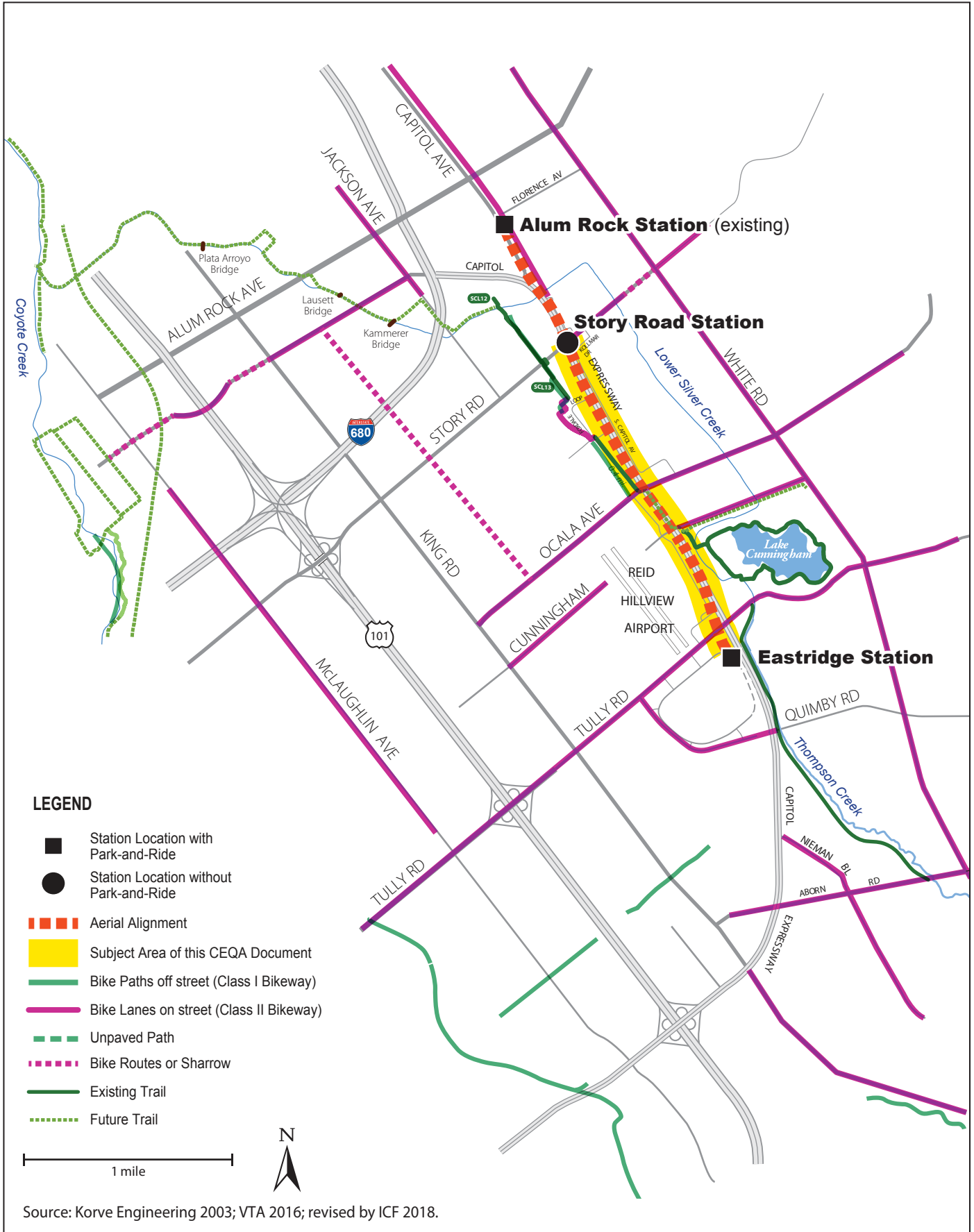


Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

February 15, 2018

**Amah Mutsun Tribal Band
Mr. Edward Ketchum
35867 Yosemite Avenue
Davis, CA 95616**

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Dear Mr. Ketchum,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

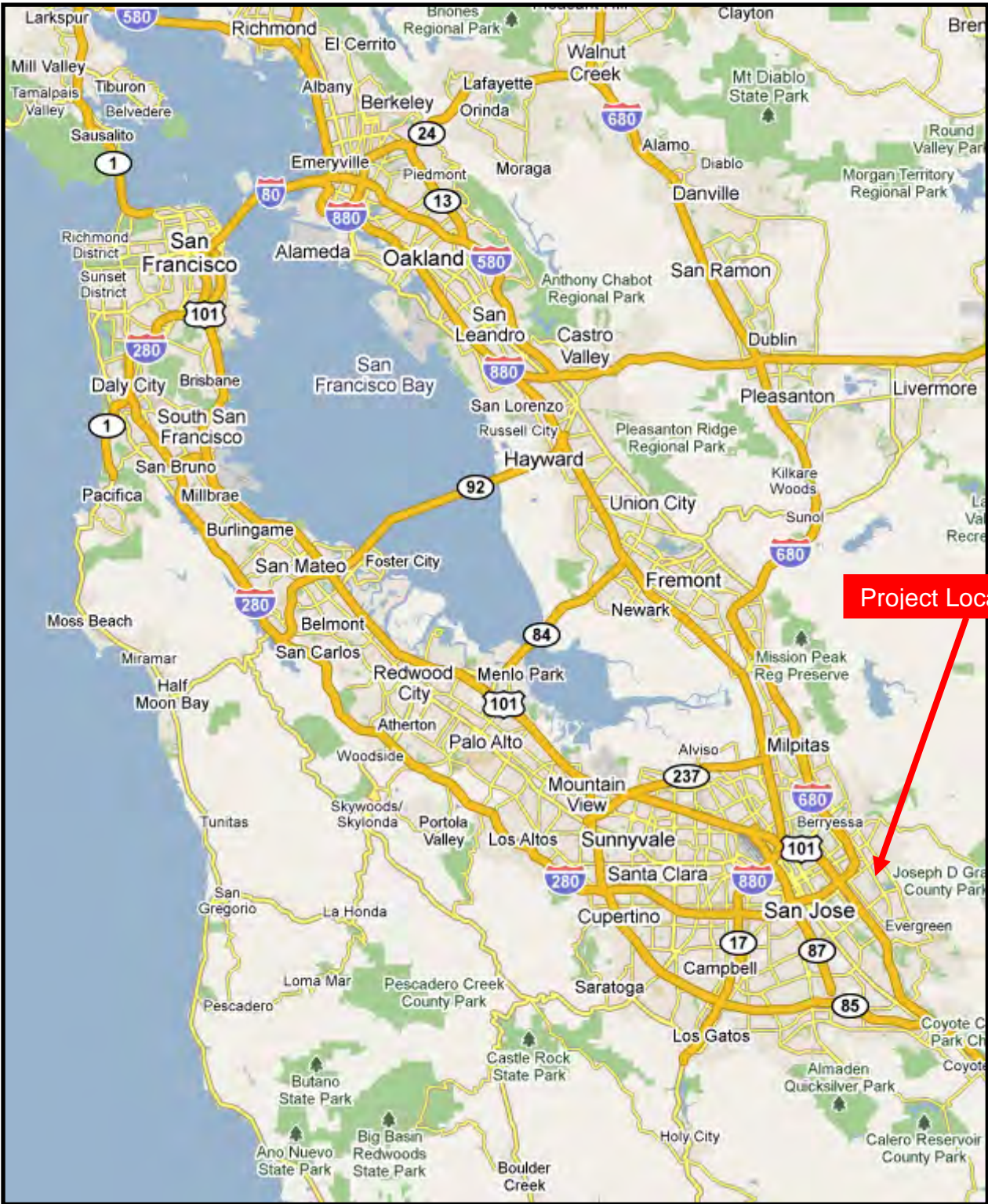


Figure 1
Regional Project Location Map

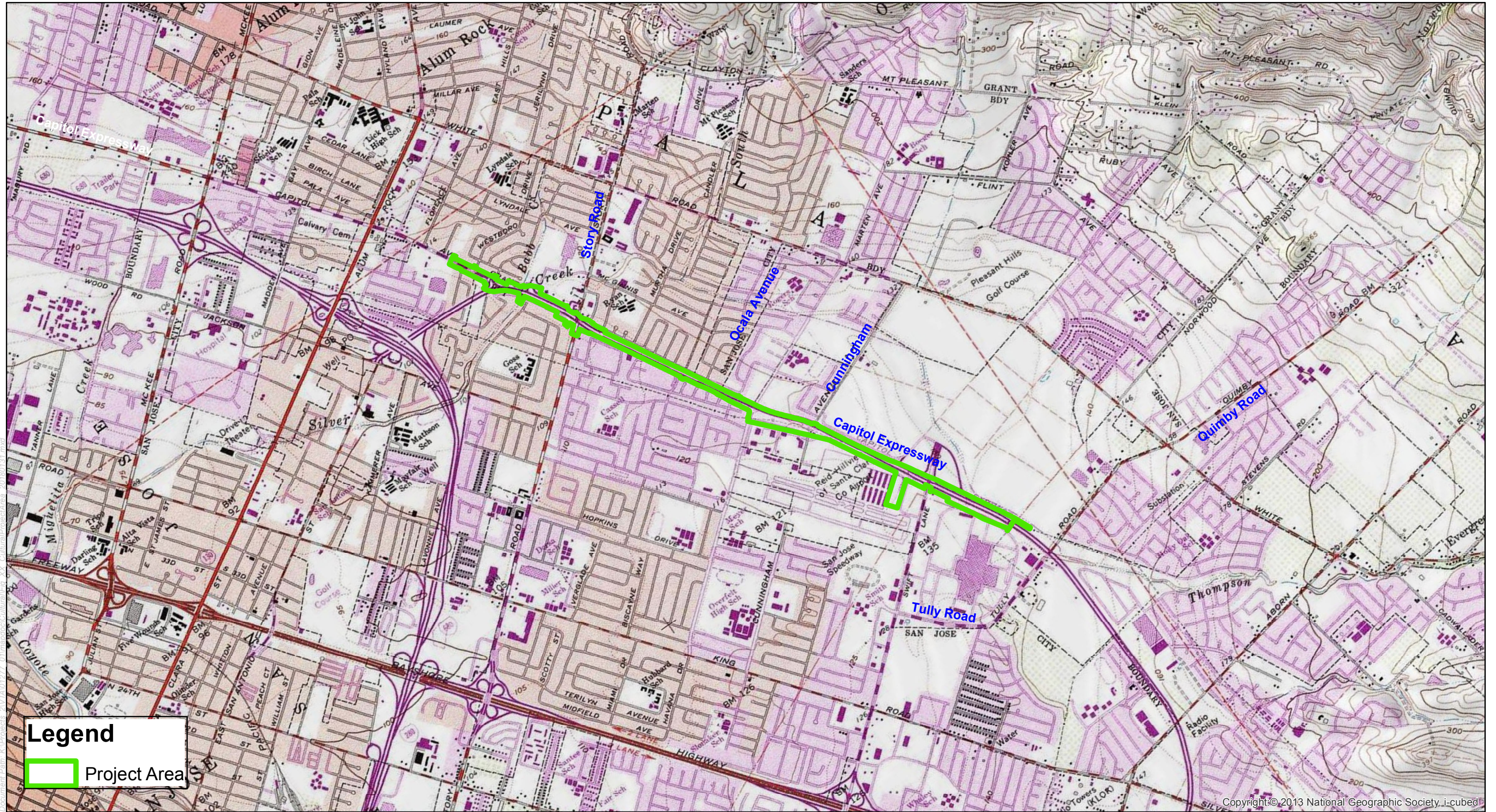


Figure 2
Project Area Map
USGS Quad: San Jose East

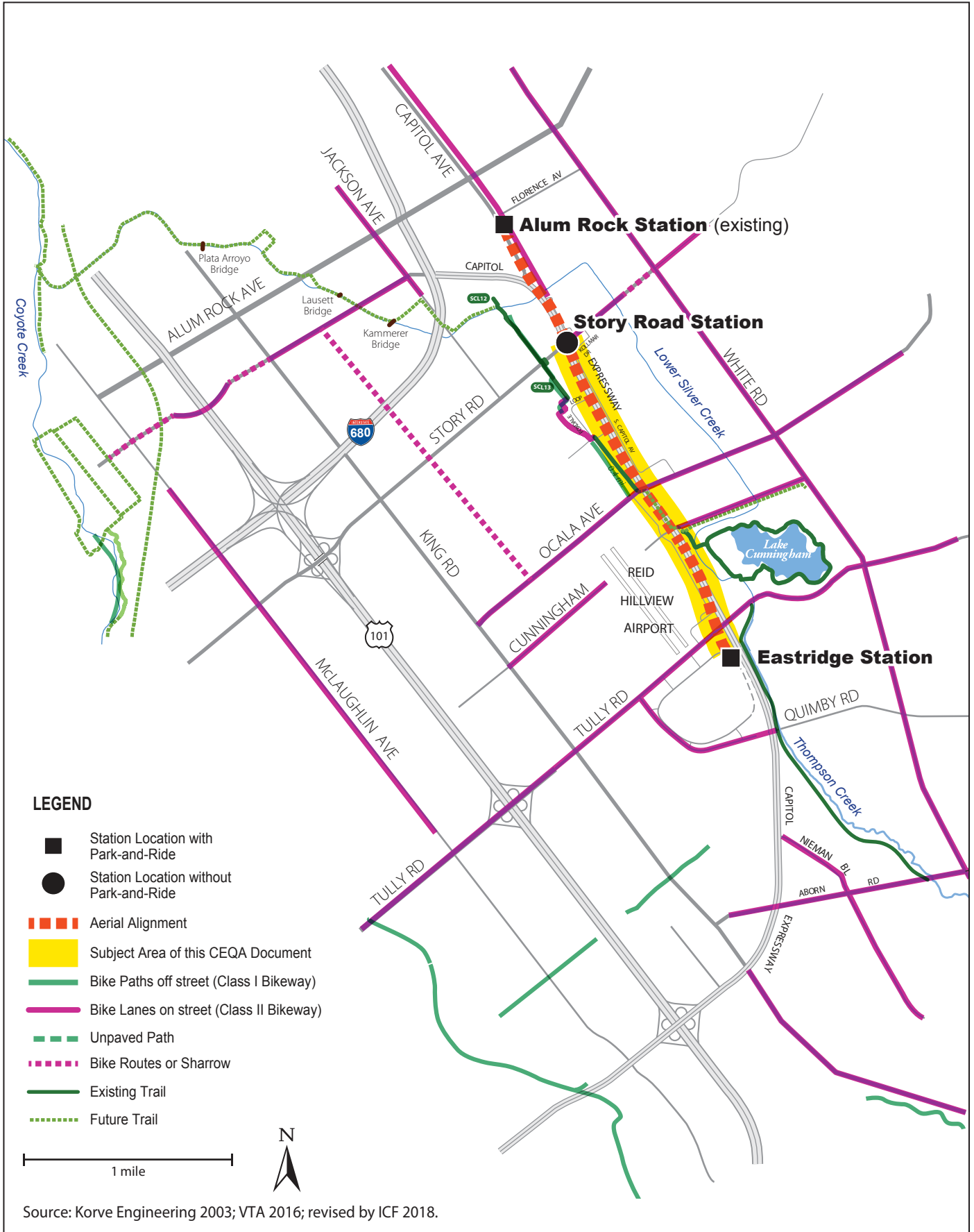


Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

February 15, 2018

**Amah Mutsun Tribal Band
Mr. Valentin Lopez
3015 Eastern Avenue #40
Sacramento, CA 95821**

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Dear Mr. Lopez,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

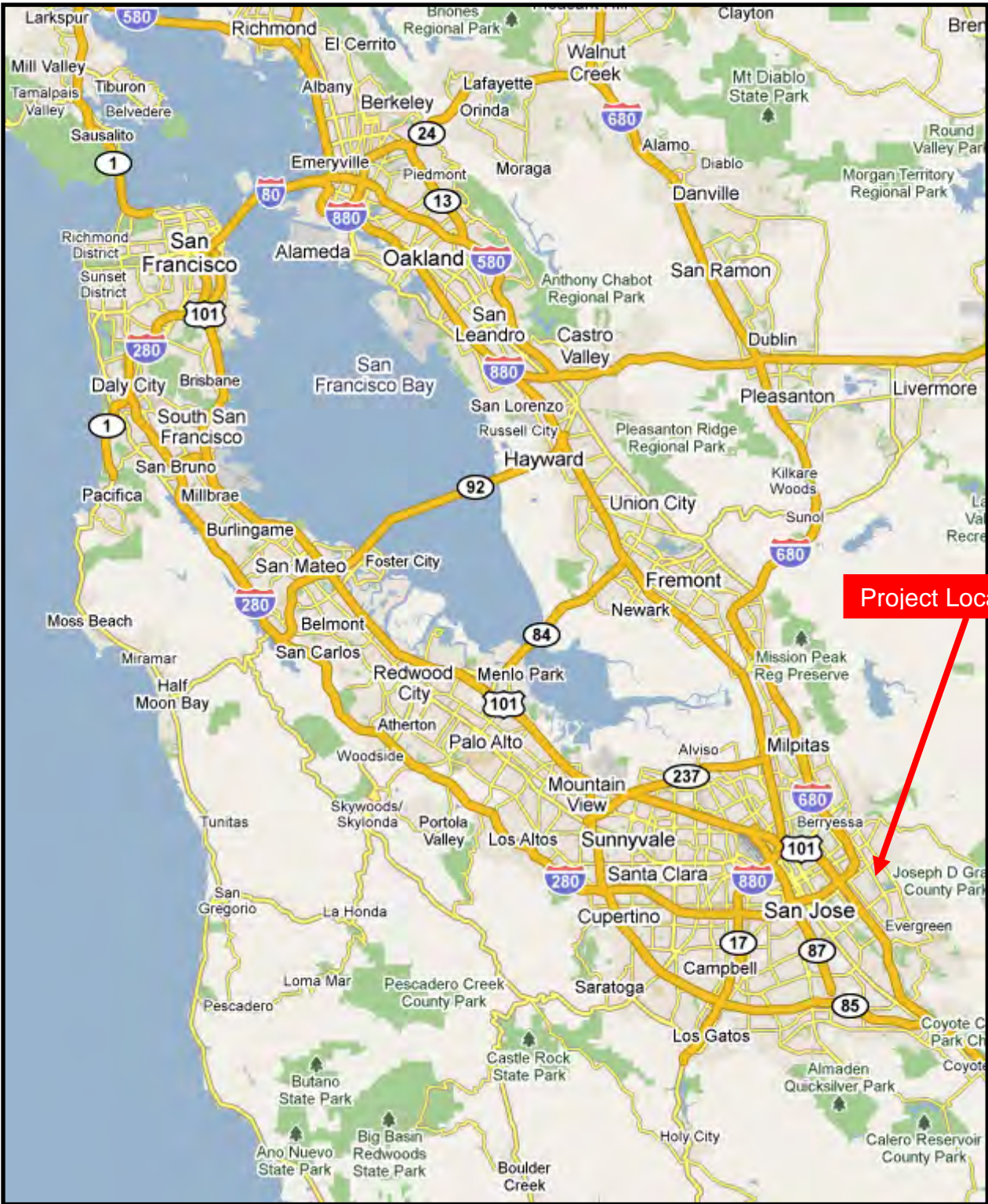


Figure 1
Regional Project Location Map

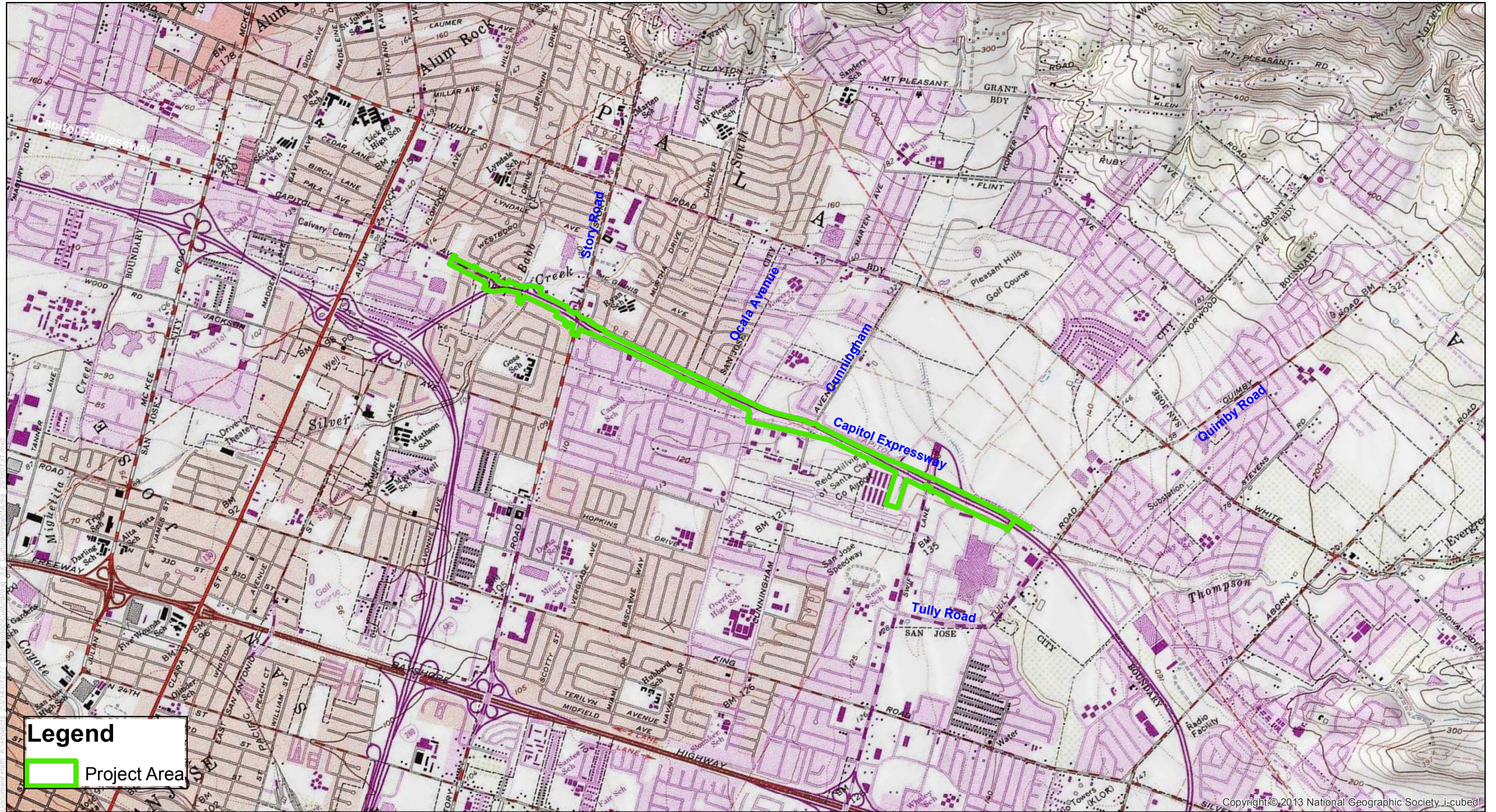


Figure 2
Project Area Map
USGS Quad: San Jose East

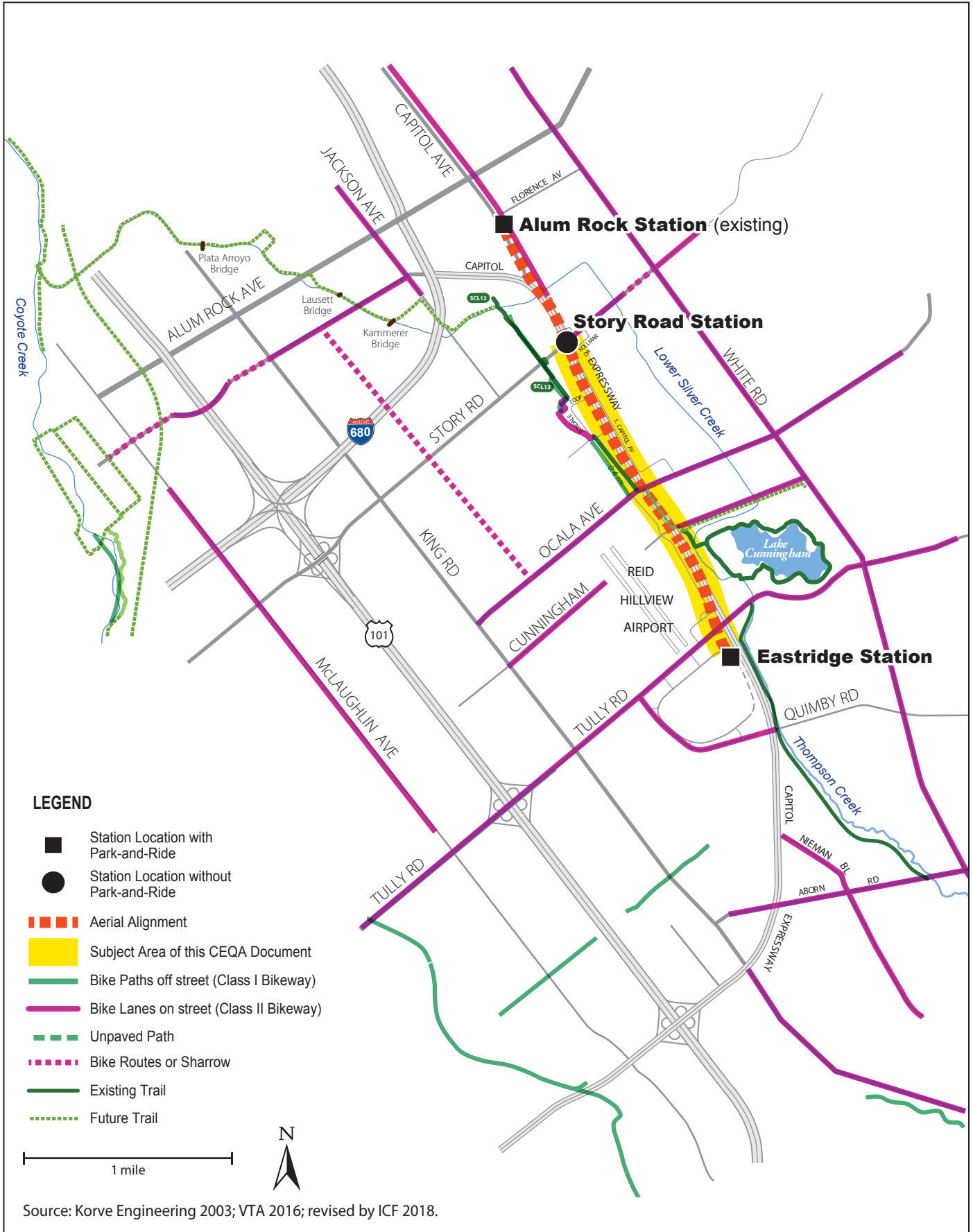


Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

February 15, 2018

**Indian Canyon Mutsun Band of Costanoan
Ms. Ann Marie Sayers
P.O. Box 28
Hollister, CA 95024**

**Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for
the Eastridge to BART Regional Connector (formerly the Capitol
Expressway Light Rail Project), San Jose, Santa Clara County**

Dear Ms. Sayers,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

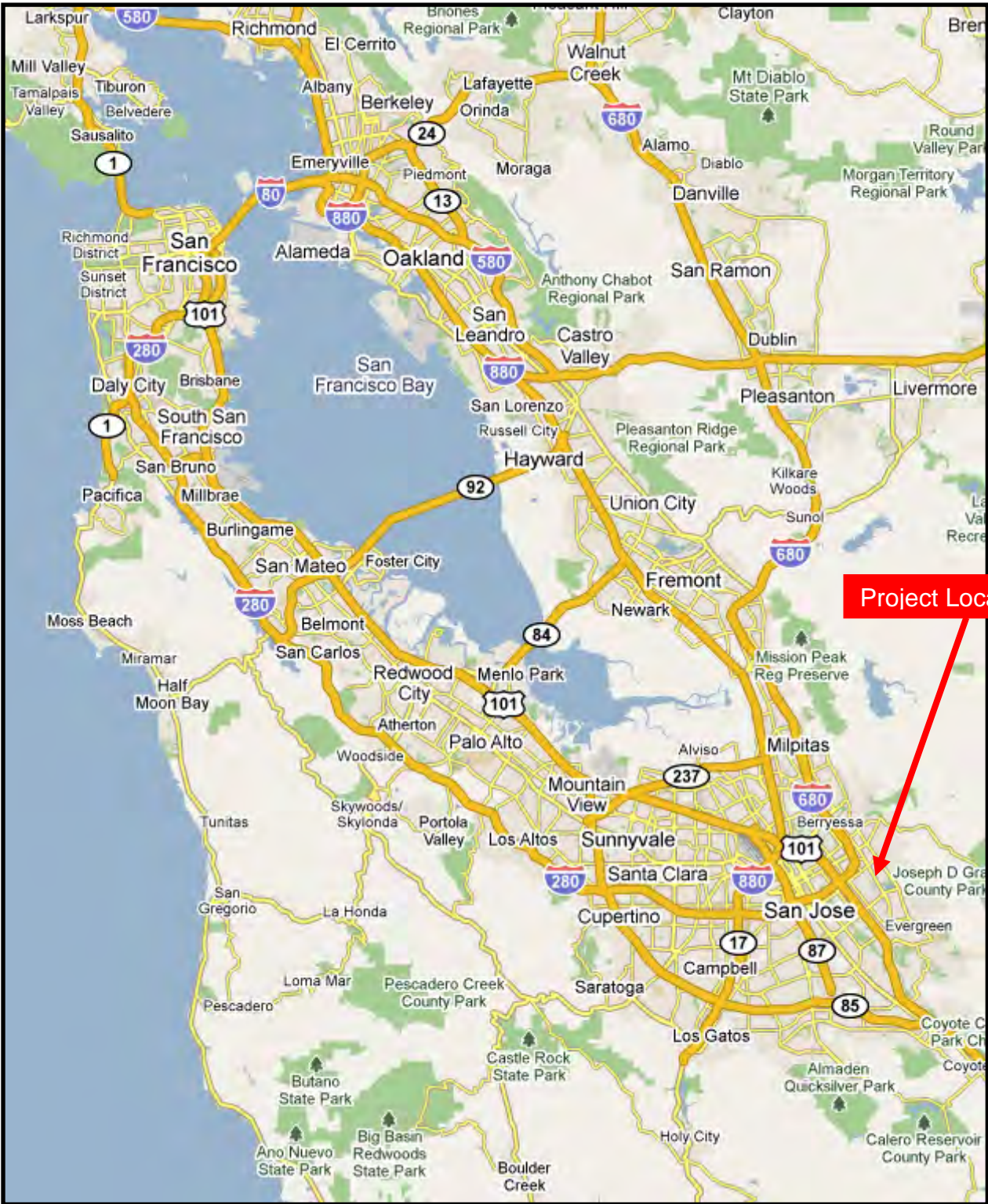


Figure 1
Regional Project Location Map

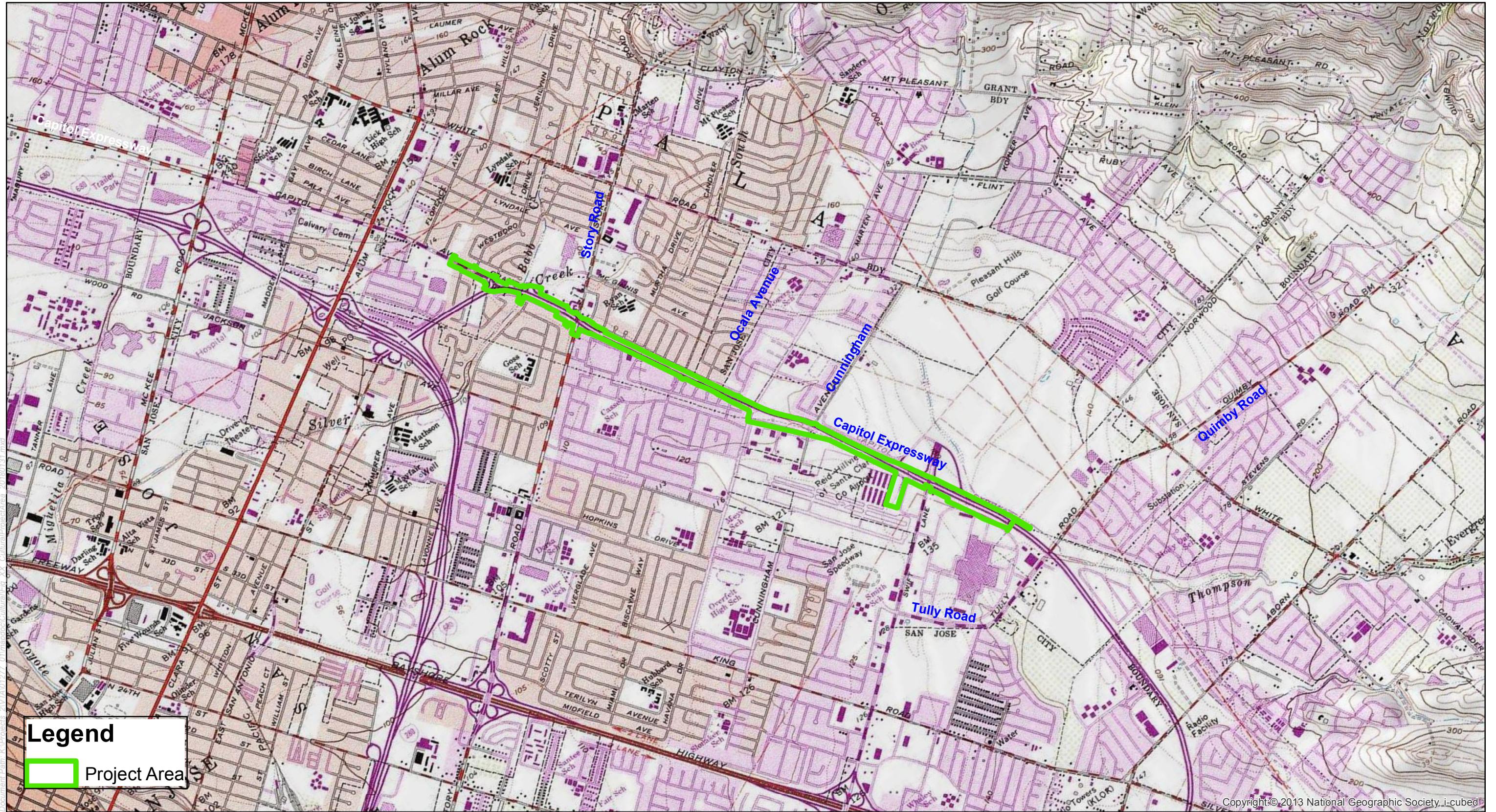


Figure 2
Project Area Map
USGS Quad: San Jose East

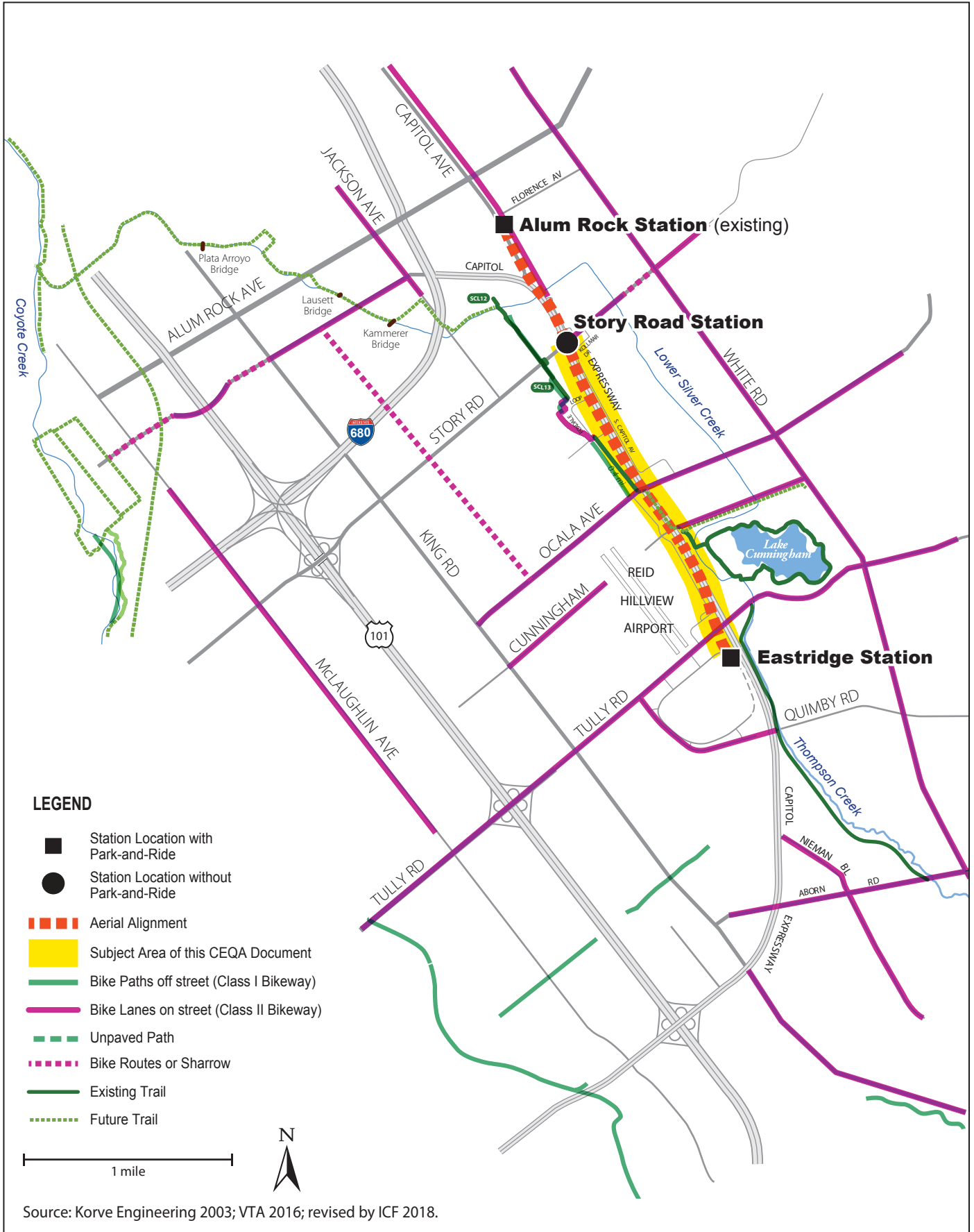


Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

February 15, 2018

**Amah/Mutsun Tribal Band
Ms. Irene Zwierlein
789 Canada Road
Woodside, CA 94062**

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Dear Ms. Zwierlein,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.

Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

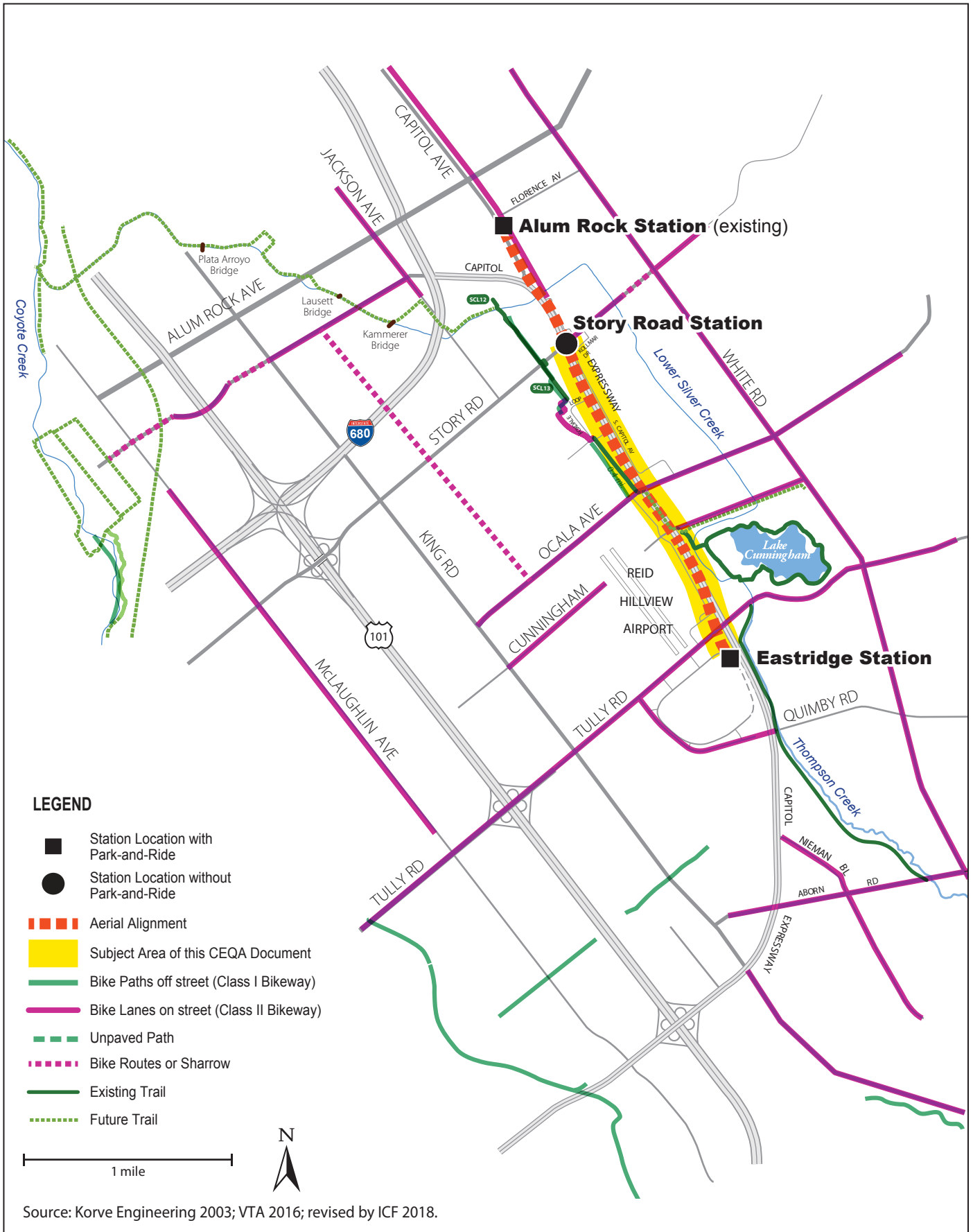


Figure 2
Proposed Changes to Capitol Expressway Light Rail Project Map

Capitol Expressway Light Rail Project

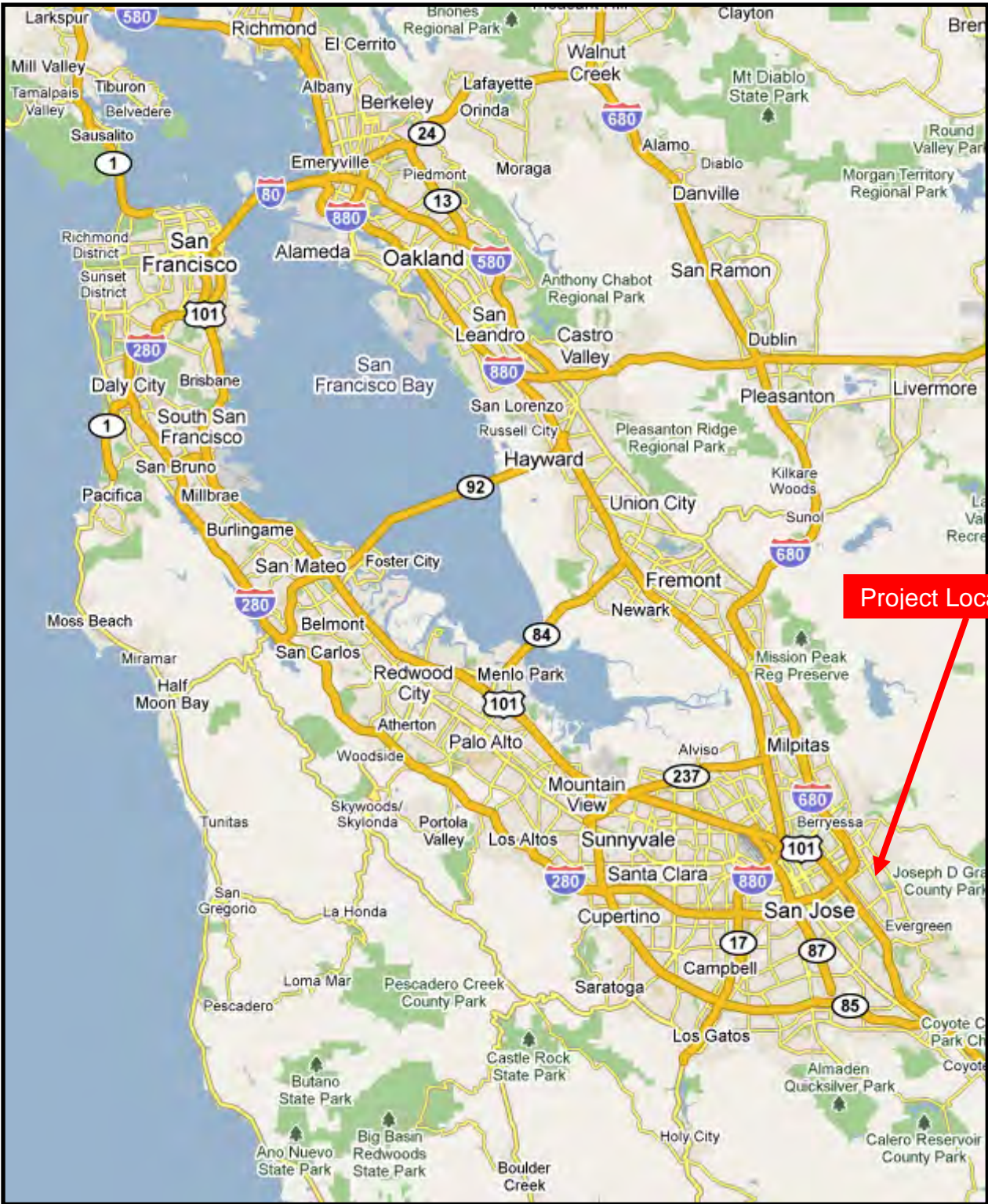


Figure 1
Regional Project Location Map

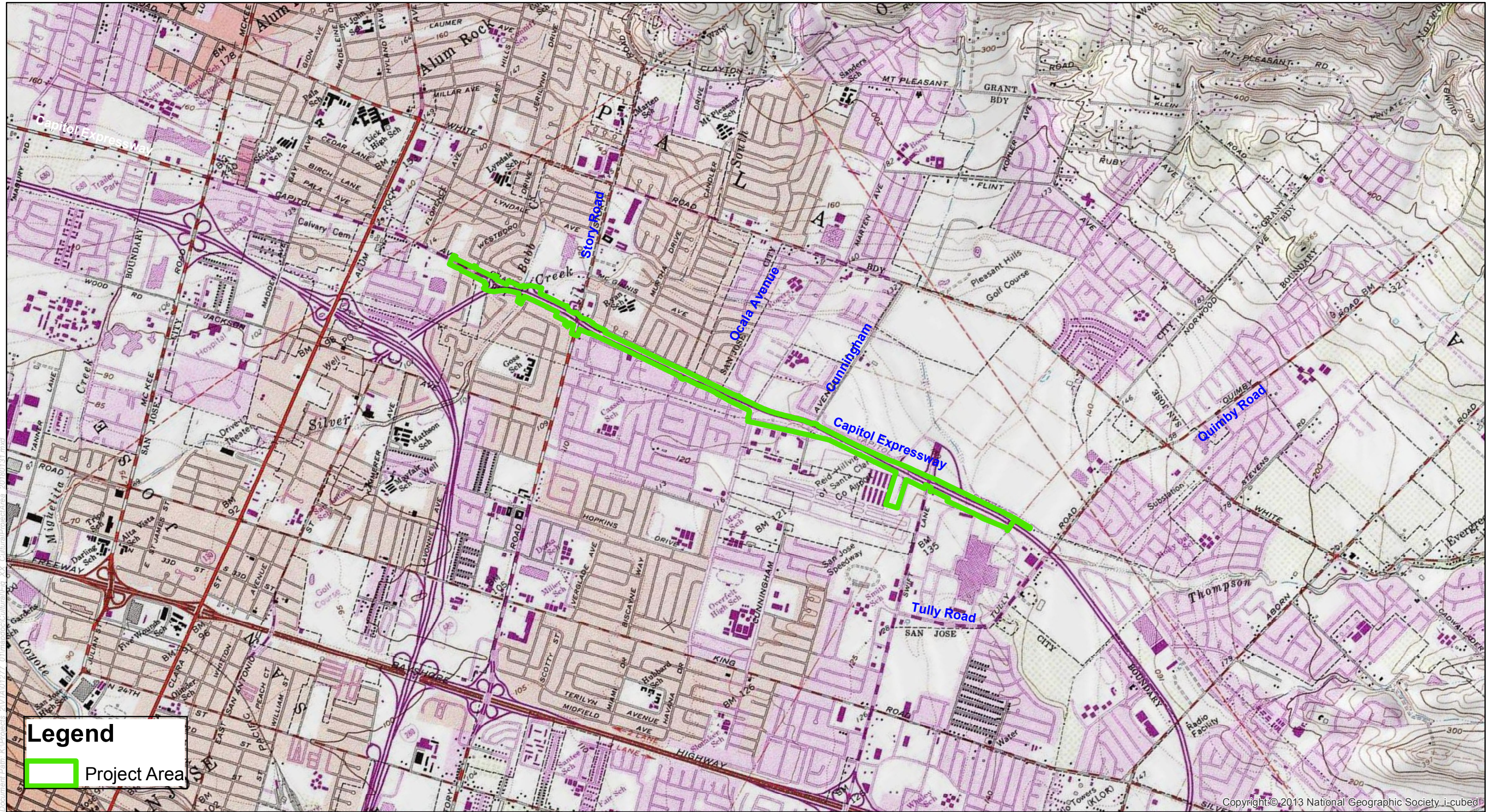


Figure 3
Project Area Map
USGS Quad: San Jose East

April 5, 2018

North Valley Yokuts Tribe
Katherine Erolinda Perez, Chairperson
P.O. Box 717
Linden, CA 95236

Subject: Continuing Consultation and Formal Notificaiton under Assembly Bill 52 for the Eastridge to BART Regional Connector (formerly the Capitol Expressway Light Rail Project), San Jose, Santa Clara County

Dear Ms. Perez,

The Santa Clara Valley Transportation Authority (VTA) is continuing consultation on the Eastridge to BART (Bay Area Rapid Transit) Regional Connector: Capitol Expressway Light Rail Project (Project)¹ within the City of San Jose (Figure 1). This Project includes the extension of light rail by 2.4 miles along Capitol Expressway from the existing Alum Rock Light Rail Station to the Eastridge Transit Center in the City of San Jose (Figure 2). VTA is the lead agency under the California Environmental Quality Act (CEQA). As such, this letter serves as a formal notification under the Assembly Bill 52 (AB 52) process for the Project, as described under the CEQA Public Resources Code § 21080.3.1, subdivisions (b), (d), and Chapter 532 Statutes of 2014. At this time, VTA is not pursuing federal funding; therefore, previous documentation under National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) has not been updated.

VTA's Board of Directors certified a Final Environmental Impact Report (EIR) in May 2005, a Final Supplemental EIR in August 2007, and a Subsequent Initial Study/Mitigated Negative Declaration in March 2014 for the Project. VTA also prepared a Draft Environmental Impact Statement (EIS) in April 2004 and prepared a Supplemental Draft EIS in May 2012, but never completed the federal environmental process under NEPA. VTA is now preparing a second Subsequent Initial Study/Mitigated Negative Declaration under CEQA that proposes the following changes to the Approved Project: an aerial guideway instead of an at-grade alignment that would grade-separate the Ocala Avenue and Cunningham Avenue intersections; modifications to the number, height, and location of Pacific Gas & Electric (PG&E) electrical transmission facilities that would be relocated between Ocala Avenue and south of Tully Road; a reduction from two to one platform at Eastridge Station and changes to the types of track; and a decrease in the number of parking spaces at the Eastridge Park-and-Ride Lot (Figure 3). In addition, VTA is considering several changes to the roadway geometry requested by the County of Santa Clara and City of San Jose.

The most recent consultation for this Project occurred in 2010. During this consultation, VTA received four comments that recommended archaeological monitoring during construction. Most of these comments indicated that the limits of archaeological monitoring conducted during

¹ Formerly the Capitol Expressway Light Rail Project (Approved Project).

construction should be focused on the area near Quimby Road, where a prehistoric archaeological site, CA-SCL-327, has been recorded. However, one comment did indicate that the limits of archaeological monitoring should extend to Cunningham Avenue. VTA will include a special condition in the Project's construction documents that will require archaeological monitoring between Cunningham Avenue and Quimby Avenue.

Literature searches were conducted at the Northwest Information Center (NWIC) of the California Historical Resources Information System (CHRIS) in 2001 and 2004. At that time, three (3) archaeological sites were identified within the area of the Project. The Project was changed in 2009, which reduced the project footprint, and all of the identified archaeological sites were no longer located within the project area. On February 5, 2018, an updated review of the project area was conducted at the NWIC, and no new cultural resources were identified.


Searches of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) in 2001 and 2010 did not indicate that any additional Native American cultural resources were located within the project area. An updated search of the SLF is currently underway.

A draft technical memorandum for cultural resources, which analyzes the potential impacts of these design changes on archaeological resources, is currently underway. Preliminary results indicate that prior conclusions, that no resources would be affected, have not changed due to these recent design changes. The technical memorandum will be available for review upon request within the next one to two months.

VTA would like to continue consultation with you. VTA requests your participation in the identification and protection of cultural resources, sacred lands, or other heritage sites within the project area with the understanding that you or other members of the community might possess specialized knowledge of the area.

If you have any questions or concerns about the proposed changes to the Approved Project, please contact me, Samantha Swan, Senior Environmental Planner, by telephone at 408-321-5785, or e-mail at samantha.swan@vta.org. Thank you very much for your interest and assistance.

Sincerely,



Samantha Swan
Senior Environmental Planner

cc: Christina Jaworski, VTA
Tait Elder, ICF

Attachments:

Figure 1, *Regional Project Location Map*

Figure 2, *Proposed Changes to Capitol Expressway Light Rail Map*

Figure 3, *Project Area Map*

Capitol Expressway Light Rail Project

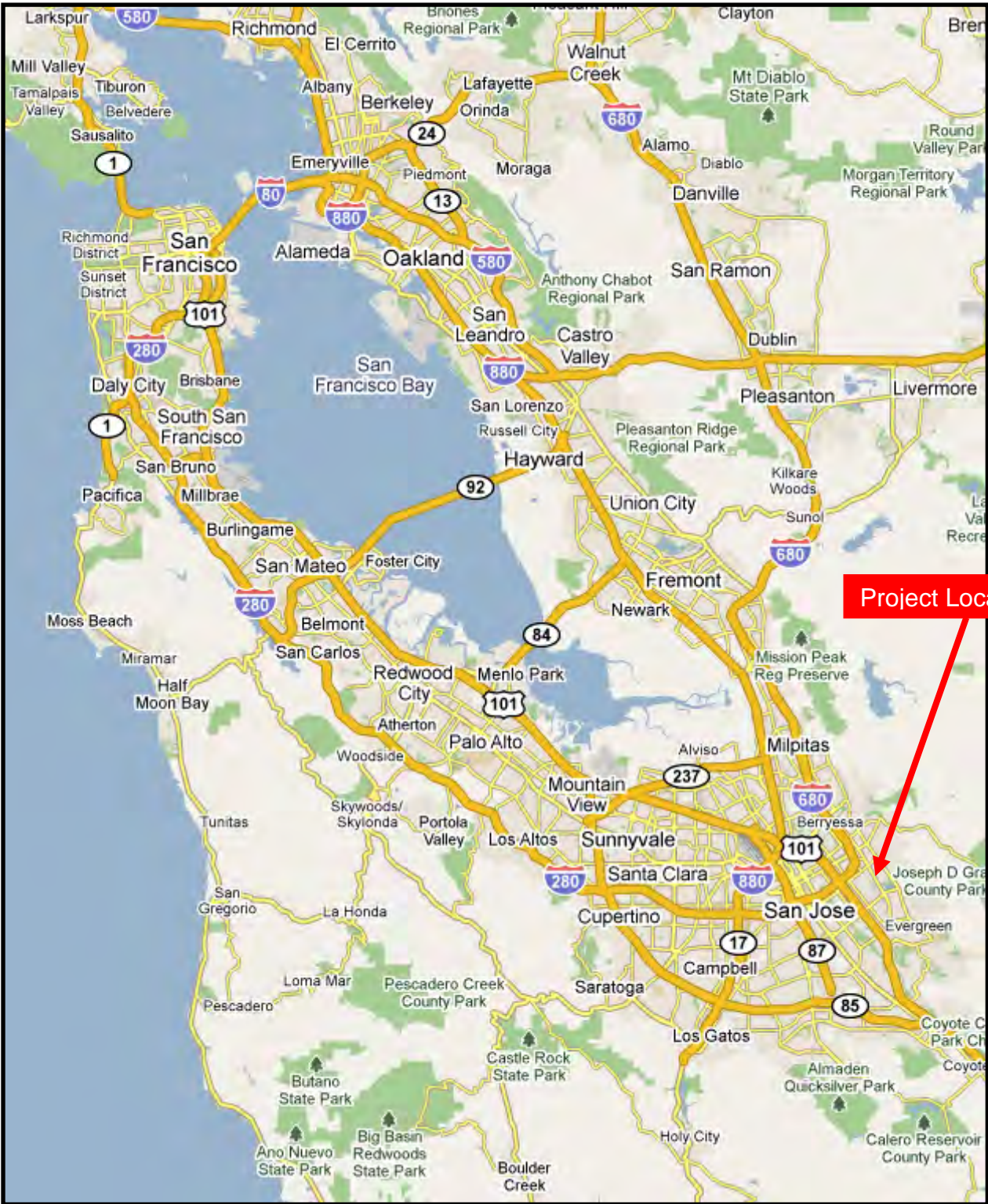
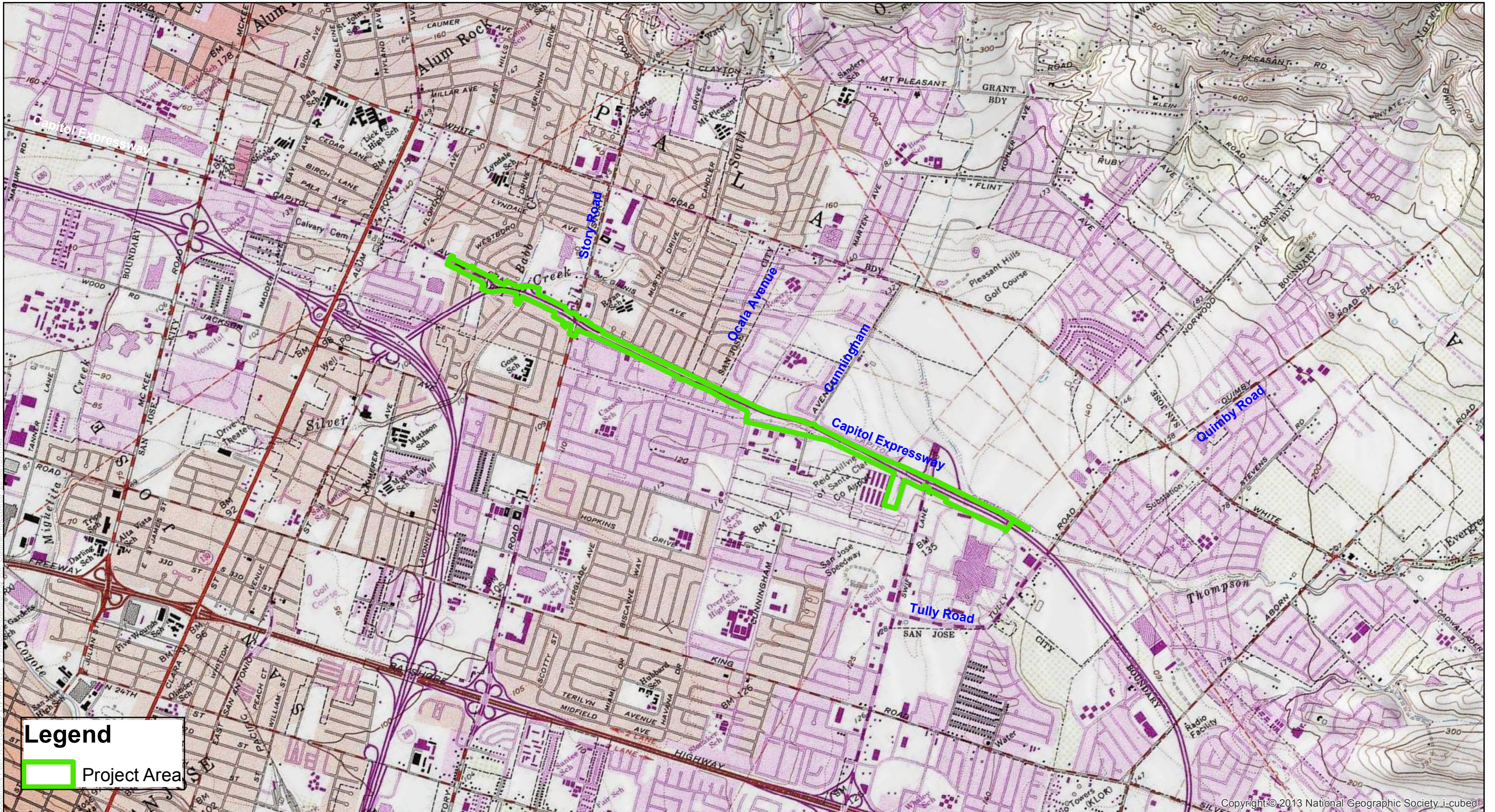
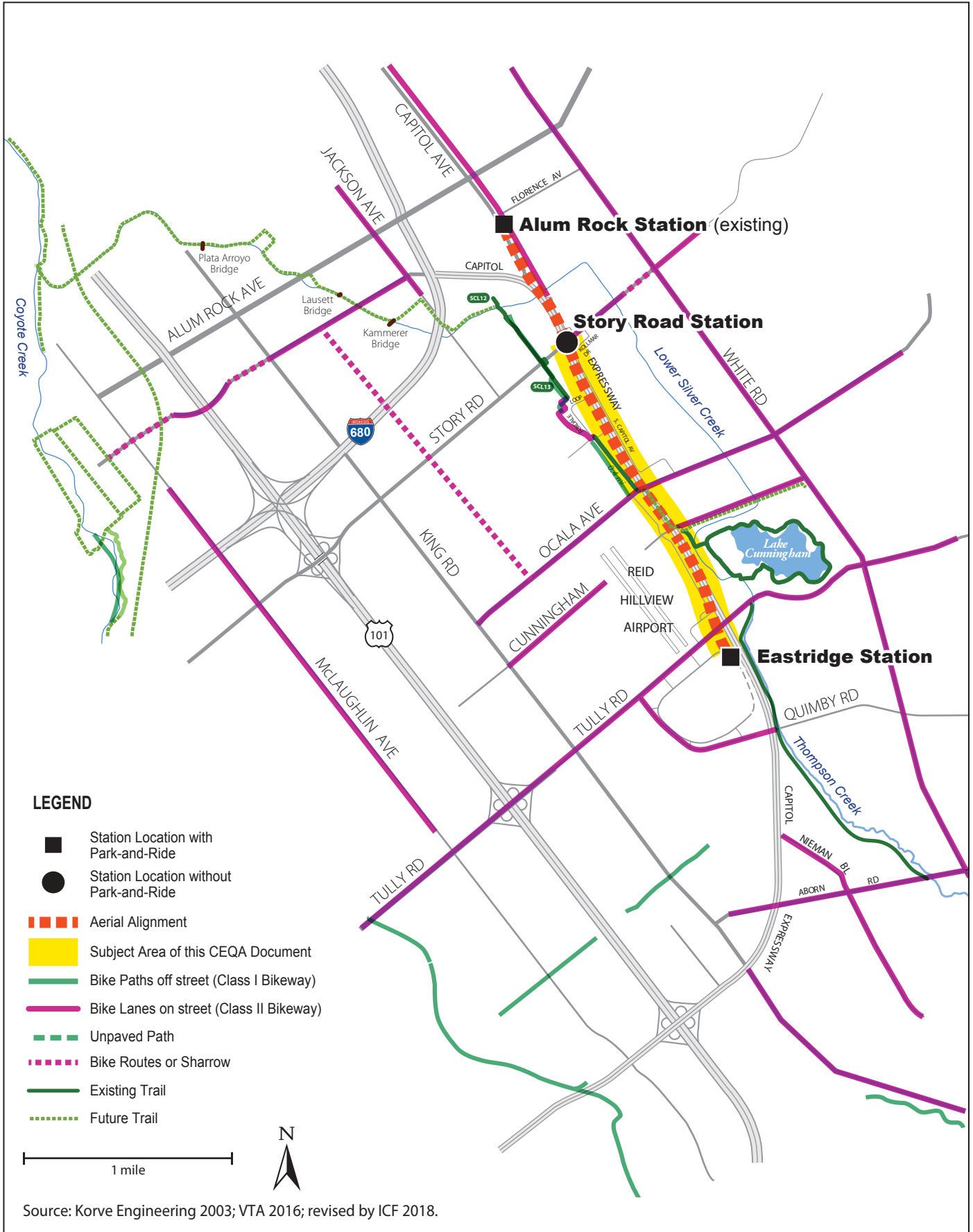


Figure 1
Regional Project Location Map





Graphics ... 00011.08 (2/6/18) AB

Figure 3
Proposed Changes to Capitol Expressway Light Rail Project Map

**Eastridge-BART Regional Connector Project (Capitol Expressway LRT)
Native American Call Log – April 2018**

Information provided to those contacted:

This is a light-rail extension project formerly called the Capitol Expressway Light Rail Project. It is an extension of our existing light rail line down Capitol Expressway down to Eastridge Mall. This Project has been around for many years. Several years ago, SHPO reviewed and concurred with our Finding of No Historic Properties Affected. Since then, the Project has changed with minor modifications mainly to the vertical alignment (at grade to aerial). The cultural resources memo concludes that no known sites would be affected; they are outside the APE. The analysis states that, based on an updated records search, the project changes would not alter the conclusions in the prior reports – that the Project would not affect known or unknown archaeological resources.

Contact Name	Phone Number	Date/Time Called	Contacted?	Response
Rosemary Cambra	408.205.9714 510.581.5194 408.314.1898	4/11/18 11am	No.	No answer – mailbox full. Did not leave a message.
Jean-Marie Feyling	530-243-1633	4/11/18 at 12:40PM	Yes.	She had no questions or comments.
Andrew Galvan	510.882.0527	4/11/18 11am	No.	No answer – left a message to call me back.
Ramona Garibay	510.972.0645	4/11/2018 at 12:30PM	No.	No answer – left a message to call me back.
Jakki Kehl	510.701.3975	4/11/18 1:25PM	No.	No answer – left a message to call me back.
Edward Ketchum	The NAHC did not provide a phone number	N/A	No.	N/A
Valentin Lopez	916.743.5833	4/11/18 11:15am	No.	No answer – left a message to call me back.
Katherine Erolinda Perez	209.887.3415	4/11/18 11:15am	Yes.	She had no comments based on the information provided (summarized above).
Ann Marie Sayers	831.637.4238	4/11/18 11:50am	Yes.	She had no comments based on the information provided (summarized above).
Irenne Zwierlein	NAHC: 650.851.7747 650.851.7489	4/11/18 at 12:00pm	No.	Left message with my contact information with a woman who answered the phone. She said Irenne would call me back.

Attachment D

Updated Environmental Data Resources (EDR) Radius Map Report

Capitol Expressway Light Rail

Capitol Expressway

San Jose, CA 95148

Inquiry Number: 5204365.2s

February 28, 2018

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	211
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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

CAPITOL EXPRESSWAY
SAN JOSE, CA 95148

COORDINATES

Latitude (North): 37.3403450 - 37° 20' 25.24"
Longitude (West): 121.8197700 - 121° 49' 11.17"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 604546.9
UTM Y (Meters): 4133078.2
Elevation: 122 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640414 SAN JOSE EAST, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140606
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
CAPITOL EXPRESSWAY
SAN JOSE, CA 95148

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	DBA MERCEDES BENZ OF	3000 E CAPITOL EXPY	RCRA-LQG, FINDS, ECHO	Higher	30, 0.006, SSE
A2	AUTO COMPANY XXII, I	3000 E CAPITOL EX	CUPA Listings	Higher	30, 0.006, SSE
A3	AUTO COMPANY XXII IN	3000 E CAPITOL EXPY	AST, HAZNET, SAN JOSE HAZMAT	Higher	30, 0.006, SSE
B4	AUTOZONE #5924	2690 STORY RD	LUST, HIST LUST, HIST UST, CUPA Listings, HIST...	Lower	137, 0.026, NNW
B5	MATOS EASTRIDGE SHEL	2690 STORY RD	EDR Hist Auto	Lower	137, 0.026, NNW
B6	JOHN LASSETTER JR	2690 STORY RD	HIST UST	Lower	137, 0.026, NNW
C7	WRIGHT BROS, INC	2660 JOHN MONTGOMERY	LUST, HIST LUST, EMI, HIST CORTESE	Higher	147, 0.028, SSE
D8	AERO TRENDS INC	2635 CUNNINGHAM	LUST, HIST LUST, HIST CORTESE	Higher	155, 0.029, SE
D9	LP ENTERPRISES	2635 CUNNINGHAM AV	UST	Higher	155, 0.029, SE
D10	FLYING S AVIATION	2635 CUNNINGHAM AV H	CUPA Listings, SAN JOSE HAZMAT	Higher	155, 0.029, SE
C11	VERIZON WIRELESS (RE	2636 JOHN MONTGOMERY	EMI, SAN JOSE HAZMAT	Higher	167, 0.032, South
E12	SJSU-REED HILLVIEW A	2105 SWIFT AV	CUPA Listings	Higher	178, 0.034, SSE
F13	98247	2710 STORY RD	HIST UST	Lower	206, 0.039, NNW
F14	CHEVRON #9-8247	2710 STORY ROAD	LUST, EMI, HIST CORTESE	Lower	206, 0.039, NNW
F15	CHEVRON #9-8247	2710 STORY RD	LUST, HIST LUST, SWEEPS UST	Lower	206, 0.039, NNW
F16	CHEVRON STATION NO 9	2710 STORY RD	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	206, 0.039, NNW
F17	PRECISE CHEVRON	2710 STORY RD	CUPA Listings	Lower	206, 0.039, NNW
F18	BIGGS JIMMIE CHEVRON	2710 STORY RD	EDR Hist Auto	Lower	206, 0.039, NNW
F19	PRECISE CHEVRON	2710 STORY RD A	HAZNET, SAN JOSE HAZMAT	Lower	206, 0.039, NNW
F20	PRECISE CHEVRON	2710 STORY RD	UST	Lower	206, 0.039, NNW
E21	AIRPORT PROPERTIES	20502 JOHN MONTGOMER	LUST, HIST CORTESE	Higher	206, 0.039, SSE
B22	MCDONALD'S CORP	2680 STORY RD	CUPA Listings, SAN JOSE HAZMAT	Lower	315, 0.060, NNW
23	CLEARWIRE - SILVERST	1555 SILVERSTONE PL	SAN JOSE HAZMAT	Lower	364, 0.069, NW
G24	FILL-EM'-FAST #90-04	2695 STORY RD	HIST UST	Lower	390, 0.074, NNW
G25	WORLD OIL #101	2695 STORY RD	UST	Lower	390, 0.074, NNW
G26	TEXACO (CVX #21-1340	2695 STORY ROAD	LUST, HIST LUST, SWEEPS UST, HIST UST, CUPA...	Lower	396, 0.075, NNW
G27	BILL S MOBIL OIL SER	2695 STORY RD	EDR Hist Auto	Lower	396, 0.075, NNW
H28	PEP BOYS #828	2730 STORY RD	FINDS, CUPA Listings, SAN JOSE HAZMAT	Lower	461, 0.087, NNW
F29	GAS & SHOP	2701 STORY RD	UST	Lower	462, 0.087, NNW
F30	CAPITAL CAR WASH	2701 STORY	LUST, HIST LUST, SWEEPS UST, CUPA Listings, HIST...	Lower	462, 0.087, NNW
F31	CLEAN MACHINE INC	2701 STORY RD	EDR Hist Auto	Lower	462, 0.087, NNW
32	GEE BEE AERO, INC	2502 JOHN MONTGOMERY	RCRA-SQG, FINDS, ECHO	Higher	530, 0.100, WSW
33	WEST VALLEY TRANSMIS	2771 DUBLIN DR	EDR Hist Auto	Higher	553, 0.105, NNW
H34	LANE'S AUTO SERVICE	2739 STORY RD #B	CUPA Listings	Lower	621, 0.118, NNW
H35	TIRE TIME	2739 STORY RD	CUPA Listings, SAN JOSE HAZMAT	Lower	621, 0.118, NNW
H36	TIRE & WHEEL WAREHOU	2739 STORY RD	EDR Hist Auto	Lower	621, 0.118, NNW
I37	NICE AIR	2575 ROBERT FOWLER W	AST, CUPA Listings, SAN JOSE HAZMAT	Higher	641, 0.121, SSW
J38	SAFEWAY 3095	2980 E CAPITOL EXPY	CUPA Listings	Higher	654, 0.124, SE
J39	SAFEWAY STORE #3095	2980 E CAPITOL EXPY	EMI, HAZNET, SAN JOSE HAZMAT	Higher	654, 0.124, SE

MAPPED SITES SUMMARY

Target Property Address:
CAPITOL EXPRESSWAY
SAN JOSE, CA 95148

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	ALBERTSONS NO 7135	2980 E CAPITOL EXPWY	RCRA NonGen / NLR, FINDS, ECHO, EMI	Higher	654, 0.124, SE
J41	CHIPOTLE MEXICAN GRI	2990 E CAPITOL EX 40	CUPA Listings, SAN JOSE HAZMAT	Higher	654, 0.124, SE
42	IN N OUT BURGER	2950 E CAPITOL EX	SAN JOSE HAZMAT	Higher	674, 0.128, SSE
H43	EAST HILLS VET CLINI	2745 STORY RD	CUPA Listings	Lower	678, 0.128, NNW
I44	SAN JOSE FUEL COMPAN	2655 ROBERT FOWLER W	UST	Higher	679, 0.129, SSW
I45	AERODYNAMIC AVIATION	2650 ROBERT FOWLER W	UST	Higher	679, 0.129, SSW
I46	SAN JOSE FUEL COMPAN	2655 ROBERT FOWLER W	LUST, HIST LUST, CUPA Listings, SAN JOSE HAZMAT	Higher	679, 0.129, SSW
47	BESHOFF INFINITI	2198 TULLY RD	AST, CUPA Listings, SAN JOSE HAZMAT	Higher	680, 0.129, SSE
K48	OUT OF BUSINESS	2759 STORY RD SUITE	SAN JOSE HAZMAT	Lower	780, 0.148, NNW
L49	FEID-HILLVIEW AIRPOR	2500 CUNNINGHAM WAY	HIST UST	Higher	797, 0.151, South
K50	CAR AND TRUCK CLINIC	2765 STORY RD	CUPA Listings, SAN JOSE HAZMAT	Lower	853, 0.162, NNW
K51	SAN JOSE AUTOMATIC T	2765 STORY RD	RCRA-SQG	Lower	853, 0.162, NNW
K52	SJ AUTOMATIC TRANS	2765 STORY RD	RCRA-SQG, FINDS, ECHO	Lower	853, 0.162, NNW
L53	AMELIA REID AVIATION	2650 ROBERT FOWLER W	LUST, HIST LUST	Higher	875, 0.166, South
L54	REID HILLVIEW AIRPOR	2500 CUNNINGHAM AVE	LUST, CUPA Listings, HIST CORTESE, NPDES	Higher	875, 0.166, South
L55	REID-HILLVIEW AIRPOR	2500 CUNNINGHAM AVE	LUST, HIST LUST, SWEEPS UST, HIST UST	Higher	875, 0.166, South
L56	VERIZON WIRELESS: RE	1994 JOHN MONTGOMERY	CUPA Listings, SAN JOSE HAZMAT	Higher	875, 0.166, South
L57	REIDHILLVIEW AIRPORT	2500 CUNNINGHAM AVE	HIST UST, WDS	Higher	875, 0.166, South
58	TRADE WINDS AVIATION	2505 CUNNINGHAM AV	CUPA Listings, SAN JOSE HAZMAT	Higher	882, 0.167, South
M59	FAST GAS	2790 STORY RD	HIST UST	Lower	888, 0.168, NNW
M60	BEACON STATION 1-723	2790 STORY RD B	SWEEPS UST	Lower	888, 0.168, NNW
M61	TESORO/SHELL #68204	2790 STORY RD	CUPA Listings, HAZNET	Lower	888, 0.168, NNW
M62	TESORO WEST COAST CO	2790 STORY RD	RCRA-SQG	Lower	888, 0.168, NNW
M63	JET GAS (FORMER - 27	2790 STORY ROAD	LUST, HIST LUST, HIST CORTESE, SAN JOSE HAZMAT	Lower	888, 0.168, NNW
M64	TESORO	2790 STORY RD	UST	Lower	888, 0.168, NNW
I65	PROGRESSIVE AVIATION	2555 ROBERT FOWLER W	HIST UST	Higher	902, 0.171, SSW
I66	SKYLINE AIR AUTO	2555 ROBERT FOWLER	HIST CORTESE	Higher	902, 0.171, SSW
I67	NICE AIR	2555 ROBERT FOWLER W	AST	Higher	902, 0.171, SSW
I68	NICE AIR	2555 ROBERT FOWLER W	SAN JOSE HAZMAT	Higher	902, 0.171, SSW
I69	OUT OF BUSINESS	2555 ROBERT FOWLER W	SAN JOSE HAZMAT	Higher	902, 0.171, SSW
N70	PURRFECT AUTO SERVIC	2520 STORY RD	CUPA Listings, HAZNET, SAN JOSE HAZMAT	Lower	919, 0.174, NW
N71	PURRFECT AUTO SERVIC	2520 STORY RD	SLIC, HAZNET	Lower	919, 0.174, NW
O72	EXPRESSLY PORTRAITS	209 EASTRIDGE MALL	RCRA-SQG, FINDS, ECHO	Higher	976, 0.185, SSE
O73	EASTRIDGE SHOPPING C	1 EASTRIDGE MALL	RCRA-SQG, LUST, HIST LUST, FINDS, ECHO, HAZNET,...	Higher	1200, 0.227, SSE
O74	EASTRIDGE SHOPPING M	1 EASTRIDGE DR	LUST, HAZNET	Higher	1200, 0.227, SSE
O75	EASTRIDGE CENTER FOO	1 EASTRIDGE MALL	LUST, CUPA Listings	Higher	1200, 0.227, SSE
O76	EASTRIDGE (MALL) CEN	1 EASTRIDGE CENTER A	SWEEPS UST	Higher	1200, 0.227, SSE
P77	SPRINT FSO4XC203	2842 STORY RD CELL	SAN JOSE HAZMAT	Higher	1261, 0.239, NNW
P78	COSMOPROF BEAUTY	2842 STORY RD # 40	CUPA Listings, HAZNET, SAN JOSE HAZMAT	Higher	1261, 0.239, NNW

MAPPED SITES SUMMARY

Target Property Address:
 CAPITOL EXPRESSWAY
 SAN JOSE, CA 95148

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Q79	J. C. PENNEY	2242 TULLY ROAD	LUST, HIST LUST, HIST CORTESE	Higher	1605, 0.304, South
Q80	FIRESTONE MASTER CAR	2240 TULLY RD	LUST, HIST LUST, HIST CORTESE	Higher	1614, 0.306, South
Q81	MACY'S DEPARTMENT ST	2210 TULLY RD	SLIC, CUPA Listings	Higher	1762, 0.334, South
R82	ROTTEN ROBBIE #11	2305 STORY RD	LUST, HIST LUST, CUPA Listings	Lower	1955, 0.370, NW
R83	ROTTEN ROBBIE	2305 STORY	LUST, SWEEPS UST, HIST CORTESE, SAN JOSE HAZMAT	Lower	1955, 0.370, NW
84	MENDOZA, LENORA E.	2937 MURTHA	HIST CORTESE	Higher	2103, 0.398, North
85	ORTHODONTICS DR THAO	2175 TULLY RD	LUST, HAZNET	Higher	2363, 0.448, South
86	SEARS	EASTRIDGE	RCRA-SQG, LUST, HIST LUST, CUPA Listings, HIST...	Higher	2555, 0.484, SSE
87	FAMILY HEALTH FOUND.	3030 ALUM ROCK AVENU	ENVIROSTOR	Higher	5241, 0.993, NNW
88	QUEEN CLEANERS	2511 SOUTH KING ROAD	ENVIROSTOR, VCP, DEED	Higher	5249, 0.994, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

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

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

EXECUTIVE SUMMARY

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

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

VCP..... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields 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

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

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

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

EXECUTIVE SUMMARY

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
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan

EXECUTIVE SUMMARY

Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
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
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
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

EXECUTIVE SUMMARY

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DBA MERCEDES BENZ OF	3000 E CAPITOL EXPY	SSE 0 - 1/8 (0.006 mi.)	A1	8

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 12/11/2017 has revealed that there are 7 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEE BEE AERO, INC	2502 JOHN MONTGOMERY	WSW 0 - 1/8 (0.100 mi.)	32	90
EXPRESSLY PORTRAITS	209 EASTRIDGE MALL	SSE 1/8 - 1/4 (0.185 mi.)	O72	152
EASTRIDGE SHOPPING C	1 EASTRIDGE MALL	SSE 1/8 - 1/4 (0.227 mi.)	O73	154

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON STATION NO 9	2710 STORY RD	NNW 0 - 1/8 (0.039 mi.)	F16	57
SAN JOSE AUTOMATIC T	2765 STORY RD	NNW 1/8 - 1/4 (0.162 mi.)	K51	113
SJ AUTOMATIC TRANS	2765 STORY RD	NNW 1/8 - 1/4 (0.162 mi.)	K52	115
TESORO WEST COAST CO	2790 STORY RD	NNW 1/8 - 1/4 (0.168 mi.)	M62	133

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 identifies 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 10/30/2017 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FAMILY HEALTH FOUND.	3030 ALUM ROCK AVENU	NNW 1/2 - 1 (0.993 mi.)	87	202

EXECUTIVE SUMMARY

Facility Id: 43800002
 Status: No Action Required

QUEEN CLEANERS	2511 SOUTH KING ROAD	S 1/2 - 1 (0.994 mi.)	88	203
Facility Id: 60002014				
Status: Active				

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 22 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WRIGHT BROS, INC	2660 JOHN MONTGOMERY	SSE 0 - 1/8 (0.028 mi.)	C7	18
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 10/10/1995				
Global Id: T0608500670				
SCVWD ID: 07S1E12E01F				
date9: 10/10/1995				
AERO TRENDS INC	2635 CUNNINGHAM	SE 0 - 1/8 (0.029 mi.)	D8	20
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 06/06/1996				
Global Id: T0608501949				
SCVWD ID: 07S1E12M02F				
date9: 6/6/1996				
AIRPORT PROPERTIES	20502 JOHN MONTGOMER	SSE 0 - 1/8 (0.039 mi.)	E21	62
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Facility Id: 43-0039				
Facility Status: Case Closed				
Global Id: T0608500109				
date9: 12/22/1995				
SAN JOSE FUEL COMPAN	2655 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.129 mi.)	I46	103
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 02/23/2004				

EXECUTIVE SUMMARY

Date Closed: 04/03/2009
 Global Id: T0608502381
 Global Id: T0608502389
 SCVWD ID: 07S1E12E02F
 SCVWD ID: 07S1E12E03F
 date9: 2/23/2004

AMELIA REID AVIATION	2650 ROBERT FOWLER W	S 1/8 - 1/4 (0.166 mi.)	L53	116
Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Pollution Characterization				
REID HILLVIEW AIRPOR	2500 CUNNINGHAM AVE	S 1/8 - 1/4 (0.166 mi.)	L54	117
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 12/11/2017 Status: Completed - Case Closed Date Closed: 01/08/1999 Global Id: T0608501099 SCVWD ID: 07S1E12M01F				
REID-HILLVIEW AIRPOR	2500 CUNNINGHAM AVE	S 1/8 - 1/4 (0.166 mi.)	L55	125
Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 1/8/1999				
EASTRIDGE SHOPPING C	1 EASTRIDGE MALL	SSE 1/8 - 1/4 (0.227 mi.)	O73	154
Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 7/28/1997				
EASTRIDGE SHOPPING M	1 EASTRIDGE DR	SSE 1/8 - 1/4 (0.227 mi.)	O74	158
Database: LUST, Date of Government Version: 12/11/2017 Status: Completed - Case Closed Global Id: T0608500950				
EASTRIDGE CENTER FOO	1 EASTRIDGE MALL	SSE 1/8 - 1/4 (0.227 mi.)	O75	161
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Date Closed: 07/28/1997 SCVWD ID: 07S1E13F02F				
J. C. PENNEY	2242 TULLY ROAD	S 1/4 - 1/2 (0.304 mi.)	Q79	164
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 12/11/2017 Status: Completed - Case Closed Facility Status: Remedial action (cleanup) Underway Date Closed: 11/14/2012 Global Id: T0608500771 SCVWD ID: 07S1E13B01F				
FIRESTONE MASTER CAR	2240 TULLY RD	S 1/4 - 1/2 (0.306 mi.)	Q80	178
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 12/11/2017 Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 10/03/1994 Global Id: T0608597910 SCVWD ID: 07S1E13B02F date9: 10/3/1994				
ORTHODONTICS DR THAO	2175 TULLY RD	S 1/4 - 1/2 (0.448 mi.)	85	195
Database: LUST, Date of Government Version: 12/11/2017				

EXECUTIVE SUMMARY

Status: Completed - Case Closed
Global Id: T10000007356

SEARS	EASTRIDGE	SSE 1/4 - 1/2 (0.484 mi.)	86	196
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 08/17/1999				
Global Id: T0608501229				
SCVWD ID: 07S1E13F01F				
date9: 8/17/1999				

Lower Elevation	Address	Direction / Distance	Map ID	Page
AUTOZONE #5924	2690 STORY RD	NNW 0 - 1/8 (0.026 mi.)	B4	13
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 02/20/1996				
Global Id: T0608500406				
SCVWD ID: 07S1E02K02F				
date9: 2/20/1996				
CHEVRON #9-8247	2710 STORY ROAD	NNW 0 - 1/8 (0.039 mi.)	F14	27
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Global Id: T0608500368				
SCVWD ID: 07S1E02J01F				
CHEVRON #9-8247	2710 STORY RD	NNW 0 - 1/8 (0.039 mi.)	F15	55
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Status: Pollution Characterization				
TEXACO (CVX #21-1340)	2695 STORY ROAD	NNW 0 - 1/8 (0.075 mi.)	G26	65
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Facility Status: Pollution Characterization				
Date Closed: 07/29/2010				
Global Id: T0608500591				
SCVWD ID: 07S1E02K01F				
CAPITAL CAR WASH	2701 STORY	NNW 0 - 1/8 (0.087 mi.)	F30	79
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				
Status: Completed - Case Closed				
Facility Status: Pollution Characterization				
Global Id: T0608501996				
SCVWD ID: 07S1E02J03F				
JET GAS (FORMER - 27)	2790 STORY ROAD	NNW 1/8 - 1/4 (0.168 mi.)	M63	134
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/11/2017				

EXECUTIVE SUMMARY

Status: Open - Verification Monitoring
 Facility Status: Remedial action (cleanup) Underway
 Global Id: T0608501467
 SCVWD ID: 07S1E02J02F

ROTTEN ROBBIE #11 **2305 STORY RD** **NW 1/4 - 1/2 (0.370 mi.)** **R82** **182**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Facility Status: Remedial action (cleanup) Underway

ROTTEN ROBBIE **2305 STORY** **NW 1/4 - 1/2 (0.370 mi.)** **R83** **183**
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/11/2017
 Status: Completed - Case Closed
 Global Id: T0608501134
 SCVWD ID: 07S1E02P02F

SLIC: 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.

A review of the SLIC list, as provided by EDR, has revealed that there are 2 SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MACY'S DEPARTMENT ST	2210 TULLY RD	S 1/4 - 1/2 (0.334 mi.)	Q81	180
Database: SLIC, Date of Government Version: 12/11/2017 Facility Status: Completed - Case Closed Global Id: T10000006096				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PURRFECT AUTO SERVIC	2520 STORY RD	NW 1/8 - 1/4 (0.174 mi.)	N71	151
Database: SLIC, Date of Government Version: 12/11/2017 Facility Status: Completed - Case Closed Global Id: T10000003611				

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 15 HIST LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WRIGHT BROS, INC	2660 JOHN MONTGOMERY	SSE 0 - 1/8 (0.028 mi.)	C7	18
SCVWD ID: 07S1E12E01				
AERO TRENDS INC	2635 CUNNINGHAM	SE 0 - 1/8 (0.029 mi.)	D8	20
SCVWD ID: 07S1E12M02				
SAN JOSE FUEL COMPAN	2655 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.129 mi.)	I46	103
SCVWD ID: 07S1E12E02				
AMELIA REID AVIATION	2650 ROBERT FOWLER W	S 1/8 - 1/4 (0.166 mi.)	L53	116

EXECUTIVE SUMMARY

SCVWD ID: 07S1E12E03				
REID-HILLVIEW AIRPOR	2500 CUNNINGHAM AVE	S 1/8 - 1/4 (0.166 mi.)	L55	125
SCVWD ID: 07S1E12M01				
EASTRIDGE SHOPPING C	1 EASTRIDGE MALL	SSE 1/8 - 1/4 (0.227 mi.)	O73	154
SCVWD ID: 07S1E13F02				
J. C. PENNEY	2242 TULLY ROAD	S 1/4 - 1/2 (0.304 mi.)	Q79	164
SCVWD ID: 07S1E13B01				
FIRESTONE MASTER CAR	2240 TULLY RD	S 1/4 - 1/2 (0.306 mi.)	Q80	178
SCVWD ID: 07S1E13B02				
SEARS	EASTRIDGE	SSE 1/4 - 1/2 (0.484 mi.)	86	196
SCVWD ID: 07S1E13F01				
Lower Elevation	Address	Direction / Distance	Map ID	Page
AUTOZONE #5924	2690 STORY RD	NNW 0 - 1/8 (0.026 mi.)	B4	13
SCVWD ID: 07S1E02K02				
CHEVRON #9-8247	2710 STORY RD	NNW 0 - 1/8 (0.039 mi.)	F15	55
SCVWD ID: 07S1E02J01				
TEXACO (CVX #21-1340	2695 STORY ROAD	NNW 0 - 1/8 (0.075 mi.)	G26	65
SCVWD ID: 07S1E02K01				
CAPITAL CAR WASH	2701 STORY	NNW 0 - 1/8 (0.087 mi.)	F30	79
SCVWD ID: 07S1E02J03				
JET GAS (FORMER - 27	2790 STORY ROAD	NNW 1/8 - 1/4 (0.168 mi.)	M63	134
SCVWD ID: 07S1E02J02				
ROTTEN ROBBIE #11	2305 STORY RD	NW 1/4 - 1/2 (0.370 mi.)	R82	182
SCVWD ID: 07S1E02P02				

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 are 7 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LP ENTERPRISES	2635 CUNNINGHAM AV	SE 0 - 1/8 (0.029 mi.)	D9	22
Database: UST, Date of Government Version: 12/11/2017				
SAN JOSE FUEL COMPAN	2655 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.129 mi.)	I44	102
Database: UST, Date of Government Version: 12/11/2017				
Facility Id: 43-000-208289				
AERODYNAMIC AVIATION	2650 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.129 mi.)	I45	103
Database: UST, Date of Government Version: 12/11/2017				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PRECISE CHEVRON	2710 STORY RD	NNW 0 - 1/8 (0.039 mi.)	F20	62
Database: UST, Date of Government Version: 12/11/2017				

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WORLD OIL #101 Database: UST, Date of Government Version: 12/11/2017 Facility Id: 43-060-401218	2695 STORY RD	NNW 0 - 1/8 (0.074 mi.)	G25	65
GAS & SHOP Database: UST, Date of Government Version: 12/11/2017 Facility Id: FA0700871	2701 STORY RD	NNW 0 - 1/8 (0.087 mi.)	F29	78
TESORO Database: UST, Date of Government Version: 12/11/2017 Facility Id: FA0261229 Facility Id: 400670	2790 STORY RD	NNW 1/8 - 1/4 (0.168 mi.)	M64	147

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 4 AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>AUTO COMPANY XXII IN</i>	<i>3000 E CAPITOL EXPY</i>	<i>SSE 0 - 1/8 (0.006 mi.)</i>	<i>A3</i>	<i>11</i>
<i>NICE AIR</i>	<i>2575 ROBERT FOWLER W</i>	<i>SSW 0 - 1/8 (0.121 mi.)</i>	<i>I37</i>	<i>93</i>
<i>BESHOFF INFINITI</i>	<i>2198 TULLY RD</i>	<i>SSE 1/8 - 1/4 (0.129 mi.)</i>	<i>47</i>	<i>111</i>
NICE AIR	2555 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.171 mi.)	I67	148

ADDITIONAL ENVIRONMENTAL RECORDS

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 6 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>REID-HILLVIEW AIRPOR</i> Comp Number: 101	<i>2500 CUNNINGHAM AVE</i>	<i>S 1/8 - 1/4 (0.166 mi.)</i>	<i>L55</i>	<i>125</i>
EASTRIDGE (MALL) CEN Comp Number: 401163	1 EASTRIDGE CENTER A	SSE 1/8 - 1/4 (0.227 mi.)	O76	162
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>CHEVRON #9-8247</i> Status: A Tank Status: A Comp Number: 400003	<i>2710 STORY RD</i>	<i>NNW 0 - 1/8 (0.039 mi.)</i>	<i>F15</i>	<i>55</i>
<i>TEXACO (CVX #21-1340</i>	<i>2695 STORY ROAD</i>	<i>NNW 0 - 1/8 (0.075 mi.)</i>	<i>G26</i>	<i>65</i>

EXECUTIVE SUMMARY

Status: A
 Tank Status: A
 Comp Number: 401218

CAPITAL CAR WASH	2701 STORY	NNW 0 - 1/8 (0.087 mi.)	F30	79
Status: A Tank Status: A Comp Number: 402487				
BEACON STATION 1-723	2790 STORY RD B	NNW 1/8 - 1/4 (0.168 mi.)	M60	130
Status: A Tank Status: A Comp Number: 400670				

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 10 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FEID-HILLVIEW AIRPOR	2500 CUNNINGHAM WAY	S 1/8 - 1/4 (0.151 mi.)	L49	112
REID-HILLVIEW AIRPOR	2500 CUNNINGHAM AVE	S 1/8 - 1/4 (0.166 mi.)	L55	125
Facility Id: 00000035970				
REIDHILLVIEW AIRPORT	2500 CUNNINGHAM AVE	S 1/8 - 1/4 (0.166 mi.)	L57	127
Facility Id: 00000055098				
PROGRESSIVE AVIATION	2555 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.171 mi.)	I65	147
Facility Id: 00000066022				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUTOZONE #5924	2690 STORY RD	NNW 0 - 1/8 (0.026 mi.)	B4	13
JOHN LASSETTER JR	2690 STORY RD	NNW 0 - 1/8 (0.026 mi.)	B6	17
Facility Id: 00000028460				
98247	2710 STORY RD	NNW 0 - 1/8 (0.039 mi.)	F13	26
Facility Id: 00000063086				
FILL-EM'-FAST #90-04	2695 STORY RD	NNW 0 - 1/8 (0.074 mi.)	G24	64
Facility Id: 00000020300				
TEXACO (CVX #21-1340)	2695 STORY ROAD	NNW 0 - 1/8 (0.075 mi.)	G26	65
FAST GAS	2790 STORY RD	NNW 1/8 - 1/4 (0.168 mi.)	M59	129
Facility Id: 00000013898				

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 12/11/2017 has revealed that

EXECUTIVE SUMMARY

there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ALBERTSONS NO 7135	2980 E CAPITOL EXPWY	SE 0 - 1/8 (0.124 mi.)	J40	97

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 25 CUPA Listings sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUTO COMPANY XXII, I Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	3000 E CAPITOL EX	SSE 0 - 1/8 (0.006 mi.)	A2	10
FLYING S AVIATION Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2635 CUNNINGHAM AV H	SE 0 - 1/8 (0.029 mi.)	D10	22
SJSU-REED HILLVIEW A Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2105 SWIFT AV	SSE 0 - 1/8 (0.034 mi.)	E12	25
NICE AIR Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2575 ROBERT FOWLER W	SSW 0 - 1/8 (0.121 mi.)	I37	93
SAFEWAY 3095 Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2980 E CAPITOL EXPY	SE 0 - 1/8 (0.124 mi.)	J38	94
CHIPOTLE MEXICAN GRI Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2990 E CAPITOL EX 40	SE 0 - 1/8 (0.124 mi.)	J41	102
SAN JOSE FUEL COMPAN Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2655 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.129 mi.)	I46	103
BESHOFF INFINITI Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2198 TULLY RD	SSE 1/8 - 1/4 (0.129 mi.)	47	111
REID HILLVIEW AIRPOR Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2500 CUNNINGHAM AVE	S 1/8 - 1/4 (0.166 mi.)	L54	117
VERIZON WIRELESS: RE Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	1994 JOHN MONTGOMERY	S 1/8 - 1/4 (0.166 mi.)	L56	127
TRADE WINDS AVIATION Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2505 CUNNINGHAM AV	S 1/8 - 1/4 (0.167 mi.)	58	128
EASTRIDGE CENTER FOO Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	1 EASTRIDGE MALL	SSE 1/8 - 1/4 (0.227 mi.)	O75	161
COSMOPROF BEAUTY Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2842 STORY RD # 40	NNW 1/8 - 1/4 (0.239 mi.)	P78	162

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUTOZONE #5924 Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2690 STORY RD	NNW 0 - 1/8 (0.026 mi.)	B4	13
PRECISE CHEVRON Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2710 STORY RD	NNW 0 - 1/8 (0.039 mi.)	F17	59
MCDONALD'S CORP Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2680 STORY RD	NNW 0 - 1/8 (0.060 mi.)	B22	64
TEXACO (CVX #21-1340 Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2695 STORY ROAD	NNW 0 - 1/8 (0.075 mi.)	G26	65

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEP BOYS #828 Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2730 STORY RD	NNW 0 - 1/8 (0.087 mi.)	H28	78
CAPITAL CAR WASH Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2701 STORY	NNW 0 - 1/8 (0.087 mi.)	F30	79
LANE'S AUTO SERVICE Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2739 STORY RD #B	NNW 0 - 1/8 (0.118 mi.)	H34	92
TIRE TIME Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2739 STORY RD	NNW 0 - 1/8 (0.118 mi.)	H35	92
EAST HILLS VET CLINI Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2745 STORY RD	NNW 1/8 - 1/4 (0.128 mi.)	H43	102
CAR AND TRUCK CLINIC Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2765 STORY RD	NNW 1/8 - 1/4 (0.162 mi.)	K50	113
TESORO/SHELL #68204 Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2790 STORY RD	NNW 1/8 - 1/4 (0.168 mi.)	M61	132
PURRFECT AUTO SERVIC Database: CUPA SANTA CLARA, Date of Government Version: 11/14/2017	2520 STORY RD	NW 1/8 - 1/4 (0.174 mi.)	N70	149

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 [CALSTITES]. 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 16 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WRIGHT BROS, INC Reg Id: 43-0636	2660 JOHN MONTGOMERY	SSE 0 - 1/8 (0.028 mi.)	C7	18
AERO TRENDS INC Reg Id: 43-2123	2635 CUNNINGHAM	SE 0 - 1/8 (0.029 mi.)	D8	20
AIRPORT PROPERTIES Reg Id: 43-0039	20502 JOHN MONTGOMER	SSE 0 - 1/8 (0.039 mi.)	E21	62
REID HILLVIEW AIRPOR Reg Id: 43-1107	2500 CUNNINGHAM AVE	S 1/8 - 1/4 (0.166 mi.)	L54	117
SKYLINE AIR AUTO Reg Id: 43-1353	2555 ROBERT FOWLER	SSW 1/8 - 1/4 (0.171 mi.)	I66	148
EASTRIDGE SHOPPING C Reg Id: 43-0945	1 EASTRIDGE MALL	SSE 1/8 - 1/4 (0.227 mi.)	O73	154
J. C. PENNEY Reg Id: 43-0744	2242 TULLY ROAD	S 1/4 - 1/2 (0.304 mi.)	Q79	164
FIRESTONE MASTER CAR Reg Id: 43-1841	2240 TULLY RD	S 1/4 - 1/2 (0.306 mi.)	Q80	178
MENDOZA, LENORA E. Reg Id: 6A189102N44	2937 MURTHA	N 1/4 - 1/2 (0.398 mi.)	84	195
SEARS Reg Id: 43-1251	EASTRIDGE	SSE 1/4 - 1/2 (0.484 mi.)	86	196
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUTOZONE #5924	2690 STORY RD	NNW 0 - 1/8 (0.026 mi.)	B4	13

EXECUTIVE SUMMARY

Reg Id: 43-0350				
CHEVRON #9-8247	2710 STORY ROAD	NNW 0 - 1/8 (0.039 mi.)	F14	27
Reg Id: 43-0311				
TEXACO (CVX #21-1340)	2695 STORY ROAD	NNW 0 - 1/8 (0.075 mi.)	G26	65
Reg Id: 43-0549				
CAPITAL CAR WASH	2701 STORY	NNW 0 - 1/8 (0.087 mi.)	F30	79
Reg Id: 43-2172				
JET GAS (FORMER - 27)	2790 STORY ROAD	NNW 1/8 - 1/4 (0.168 mi.)	M63	134
Reg Id: 43-1497				
ROTTEN ROBBIE	2305 STORY	NW 1/4 - 1/2 (0.370 mi.)	R83	183
Reg Id: 43-1144				

SAN JOSE HAZMAT: San Jose Hazmat Facilities.

A review of the SAN JOSE HAZMAT list, as provided by EDR, and dated 11/01/2017 has revealed that there are 27 SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUTO COMPANY XXII IN File Num: 409443	3000 E CAPITOL EXPY	SSE 0 - 1/8 (0.006 mi.)	A3	11
FLYING S AVIATION File Num: 411499 File Num: 410080	2635 CUNNINGHAM AV H	SE 0 - 1/8 (0.029 mi.)	D10	22
VERIZON WIRELESS (RE) File Num: 601214	2636 JOHN MONTGOMERY	S 0 - 1/8 (0.032 mi.)	C11	23
NICE AIR File Num: 430373	2575 ROBERT FOWLER W	SSW 0 - 1/8 (0.121 mi.)	I37	93
SAFEWAY STORE #3095 File Num: 408733	2980 E CAPITOL EXPY	SE 0 - 1/8 (0.124 mi.)	J39	95
CHIPOTLE MEXICAN GRI File Num: 601962	2990 E CAPITOL EX 40	SE 0 - 1/8 (0.124 mi.)	J41	102
IN N OUT BURGER File Num: 408731	2950 E CAPITOL EX	SSE 1/8 - 1/4 (0.128 mi.)	42	102
SAN JOSE FUEL COMPAN File Num: 408736 File Num: 408738	2655 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.129 mi.)	I46	103
BESHOFF INFINITI File Num: 411864	2198 TULLY RD	SSE 1/8 - 1/4 (0.129 mi.)	47	111
VERIZON WIRELESS: RE File Num: 410296 File Num: 409983	1994 JOHN MONTGOMERY	S 1/8 - 1/4 (0.166 mi.)	L56	127
TRADE WINDS AVIATION File Num: 403837	2505 CUNNINGHAM AV	S 1/8 - 1/4 (0.167 mi.)	58	128
NICE AIR File Num: 408687	2555 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.171 mi.)	I68	149
OUT OF BUSINESS	2555 ROBERT FOWLER W	SSW 1/8 - 1/4 (0.171 mi.)	I69	149

EXECUTIVE SUMMARY

File Num: 440372				
SPRINT FSO4XC203	2842 STORY RD CELL	NNW 1/8 - 1/4 (0.239 mi.)	P77	162
File Num: 411943				
COSMOPROF BEAUTY	2842 STORY RD # 40	NNW 1/8 - 1/4 (0.239 mi.)	P78	162
File Num: 411485				
Lower Elevation	Address	Direction / Distance	Map ID	Page
AUTOZONE #5924	2690 STORY RD	NNW 0 - 1/8 (0.026 mi.)	B4	13
File Num: 403165				
PRECISE CHEVRON	2710 STORY RD A	NNW 0 - 1/8 (0.039 mi.)	F19	61
File Num: 411734				
MCDONALD'S CORP	2680 STORY RD	NNW 0 - 1/8 (0.060 mi.)	B22	64
File Num: 400892				
CLEARWIRE - SILVERST	1555 SILVERSTONE PL	NW 0 - 1/8 (0.069 mi.)	23	64
File Num: 600622				
File Num: 600168				
TEXACO (CVX #21-1340	2695 STORY ROAD	NNW 0 - 1/8 (0.075 mi.)	G26	65
File Num: 401218				
PEP BOYS #828	2730 STORY RD	NNW 0 - 1/8 (0.087 mi.)	H28	78
File Num: 407088				
CAPITAL CAR WASH	2701 STORY	NNW 0 - 1/8 (0.087 mi.)	F30	79
File Num: 402487				
TIRE TIME	2739 STORY RD	NNW 0 - 1/8 (0.118 mi.)	H35	92
File Num: 487685				
File Num: 409464				
OUT OF BUSINESS	2759 STORY RD SUITE	NNW 1/8 - 1/4 (0.148 mi.)	K48	112
File Num: 404860				
CAR AND TRUCK CLINIC	2765 STORY RD	NNW 1/8 - 1/4 (0.162 mi.)	K50	113
File Num: 401604				
JET GAS (FORMER - 27	2790 STORY ROAD	NNW 1/8 - 1/4 (0.168 mi.)	M63	134
File Num: 400670				
PURRFECT AUTO SERVIC	2520 STORY RD	NW 1/8 - 1/4 (0.174 mi.)	N70	149
File Num: 410559				

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: 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

EXECUTIVE SUMMARY

sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 6 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WEST VALLEY TRANSMIS	2771 DUBLIN DR	NNW 0 - 1/8 (0.105 mi.)	33	92
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MATOS EATRIDGE SHEL	2690 STORY RD	NNW 0 - 1/8 (0.026 mi.)	B5	16
BIGGS JIMMIE CHEVRON	2710 STORY RD	NNW 0 - 1/8 (0.039 mi.)	F18	60
BILL S MOBIL OIL SER	2695 STORY RD	NNW 0 - 1/8 (0.075 mi.)	G27	77
CLEAN MACHINE INC	2701 STORY RD	NNW 0 - 1/8 (0.087 mi.)	F31	90
TIRE & WHEEL WAREHOU	2739 STORY RD	NNW 0 - 1/8 (0.118 mi.)	H36	93

EXECUTIVE SUMMARY

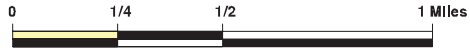
Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

<u>Site Name</u>	<u>Database(s)</u>
US 101 CAPITOL EXPRESSWAY YERBA BU	NPDES
AT&T MOBILITY - CAPITOL EXPRESSWAY	FINDS

OVERVIEW MAP - 5204365.2S



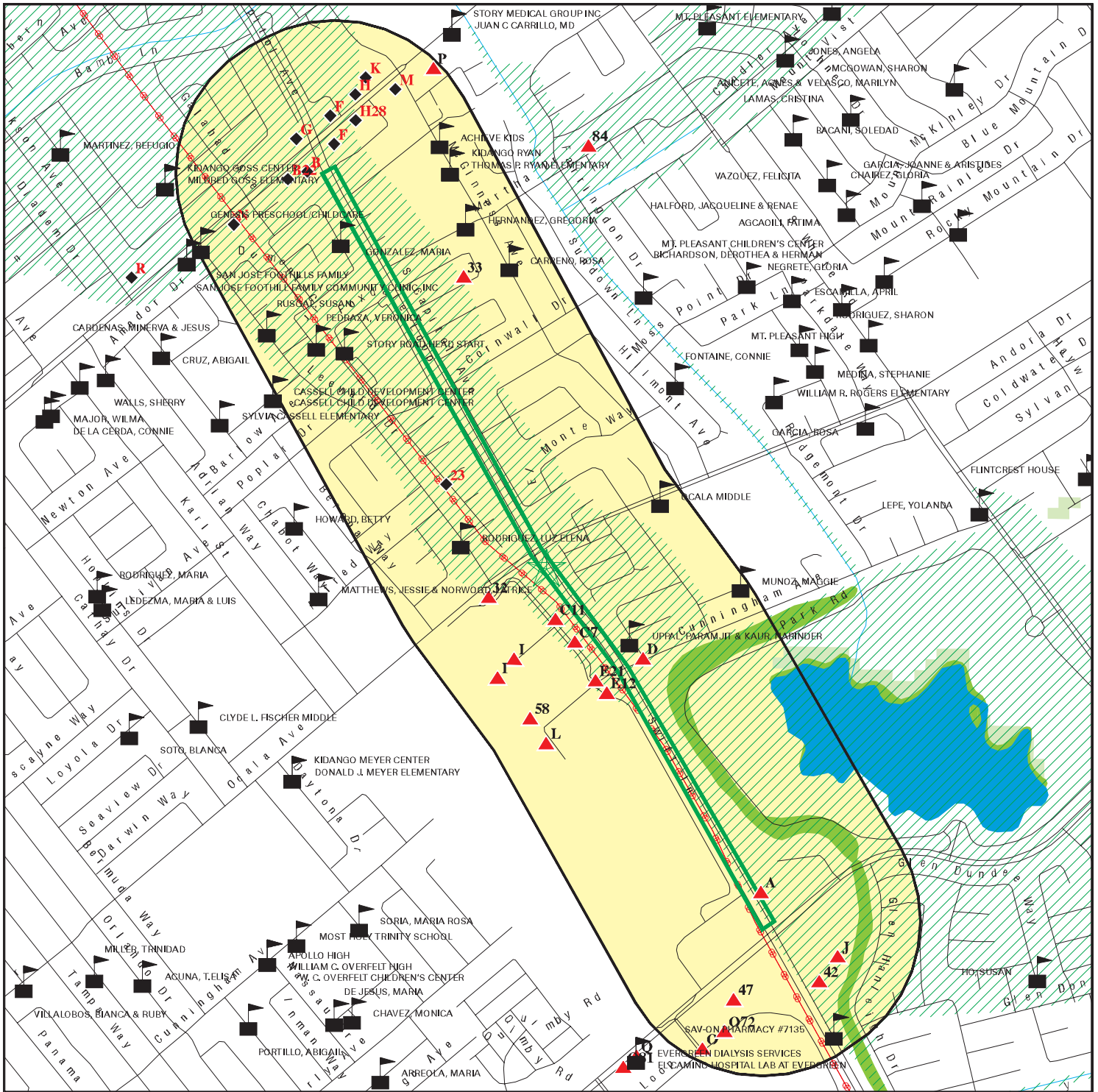
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Upgradient Area
- 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.

<p>SITE NAME: Capitol Expressway Light Rail ADDRESS: Capitol Expressway San Jose CA 95148 LAT/LONG: 37.340345 / 121.81977</p>	<p>CLIENT: ICF International CONTACT: Mario Barrera Jr INQUIRY #: 5204365.2s DATE: February 28, 2018 6:08 pm</p>
---	---

DETAIL MAP - 5204365.2S



-  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
-  Indian Reservations BIA
-  Power transmission lines
-  100-year flood zone
-  500-year flood zone
-  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.

<p>SITE NAME: Capitol Expressway Light Rail ADDRESS: Capitol Expressway San Jose CA 95148 LAT/LONG: 37.340345 / 121.81977</p>	<p>CLIENT: ICF International CONTACT: Mario Barrera Jr INQUIRY #: 5204365.2s DATE: February 28, 2018 6:09 pm</p>
---	---

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								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		2	5	NR	NR	NR	7
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	0	0	2	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		8	8	6	NR	NR	22

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
SLIC	0.500		0	1	1	NR	NR	2
HIST LUST	0.500		6	5	4	NR	NR	15
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		4	3	NR	NR	NR	7
AST	0.250		2	2	NR	NR	NR	4
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
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
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
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
US CDL	0.001		0	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		3	3	NR	NR	NR	6
HIST UST	0.250		5	5	NR	NR	NR	10
CA FID UST	0.250		0	0	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	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
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		1	0	NR	NR	NR	1
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	0.001		0	NR	NR	NR	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	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	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	0	0	NR	NR	0
CUPA Listings	0.250		14	11	NR	NR	NR	25
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	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
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		7	4	5	NR	NR	16
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	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	0	NR	0
SAN JOSE HAZMAT	0.250		14	13	NR	NR	NR	27
UIC	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
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		6	NR	NR	NR	NR	6
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	73	60	16	2	0	151

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1
SSE
 < 1/8
 0.006 mi.
 30 ft.

DBA MERCEDES BENZ OF SAN JOSE
3000 E CAPITOL EXPY
SAN JOSE, CA 95148
 Site 1 of 3 in cluster A

RCRA-LQG 1017785802
FINDS CAR000252841
ECHO

Relative:
Higher

RCRA-LQG:

Date form received by agency: 04/20/2015
 Facility name: DBA MERCEDES BENZ OF SAN JOSE
 Facility address: 3000 E CAPITOL EXPY
 SAN JOSE, CA 95148
 EPA ID: CAR000252841
 Contact: MIKE DIGIULIO
 Contact address: 3000 E CAPITOL EXPY
 SAN JOSE, CA 95148

Actual:
 134 ft.

Contact country: US
 Contact telephone: 408-239-2300
 Contact email: DIGIULIOM@AUTONATION.COM
 EPA Region: 09
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: MIKE DIGIULIO
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 04/01/2015
 Owner/Op end date: Not reported

Owner/operator name: AUTO CO XXII INC
 Owner/operator address: 3000 CAPITOL EXPRESSWAY
 SAN JOSE, CA 95148
 Owner/operator country: US
 Owner/operator telephone: 408-239-2300
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 04/01/2015
 Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DBA MERCEDES BENZ OF SAN JOSE (Continued)

1017785802

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 222
. Waste name: Oil/water separation sludge

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 512
. Waste name: Other empty containers 30 gallons or more

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DBA MERCEDES BENZ OF SAN JOSE (Continued)

1017785802

Registry ID: 110064384982

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1017785802
 Registry ID: 110064384982
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110064384982>

A2
SSE
< 1/8
0.006 mi.
30 ft.

AUTO COMPANY XXII, INC. DBA MERCEDES BENZ OF SAN J
3000 E CAPITOL EX
SAN JOSE, CA 95148

CUPA Listings S118585040
N/A

Site 2 of 3 in cluster A

Relative:
Higher

CUPA SANTA CLARA:

Region: SANTA CLARA
 PE#: 2206

Actual:
134 ft.

Program Description: GENERATES 5 TO <25 TONS/YR
 Latitude: 37.332259
 Longitude: -121.813258
 Record ID: PR0372861
 Facility ID: FA0255347

Region: SANTA CLARA
 PE#: BP02
 Program Description: HMBP FACILITY, 4-6 CHEMICALS
 Latitude: 37.332259
 Longitude: -121.813258
 Record ID: PR0396877
 Facility ID: FA0255347

Region: SANTA CLARA
 PE#: 2011
 Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
 Latitude: 37.332259
 Longitude: -121.813258
 Record ID: PR0424941
 Facility ID: FA0255347

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A3 AUTO COMPANY XXII INC DBA MERCEDES BENZ OF SAN JOS
SSE 3000 E CAPITOL EXPY
< 1/8 SAN JOSE, CA 95148
0.006 mi.
30 ft. Site 3 of 3 in cluster A

AST S105990180
HAZNET N/A
SAN JOSE HAZMAT

Relative:
Higher

AST:

Actual:
134 ft.

Certified Unified Program Agencies: Not reported
Owner: DBA Mercedes Benz of San Jose
Total Gallons: Not reported
CERSID: 10351477
Facility ID: Not reported
Business Name: AutoNation Nor-Cal
Phone: 408-239-2400
Fax: Not reported
Mailing Address: 3000 E CAPITOL EX
Mailing Address City: SAN JOSE
Mailing Address State: CA
Mailing Address Zip Code: 95148
Operator Name: Mike Digiulio
Operator Phone: 408-239-2300
Owner Phone: 408-239-2300
Owner Mail Address: 3000 E CAPITOL EX
Owner State: CA
Owner Zip Code: 95148
Owner Country: United States
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: CAR000252841

HAZNET:

envid: S105990180
Year: 2016
GEPAID: CAL000405562
Contact: LINDA CLEMIT
Telephone: 4086154510
Mailing Name: Not reported
Mailing Address: 3000 E CAPITOL EXPY
Mailing City,St,Zip: SAN JOSE, CA 95148
Gen County: Santa Clara
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.187
Cat Decode: Unspecified organic liquid mixture
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: Santa Clara

envid: S105990180
Year: 2016
GEPAID: CAL000405562

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO COMPANY XXII INC DBA MERCEDES BENZ OF SAN JOSE (Continued)

S105990180

Contact: LINDA CLEMIT
Telephone: 4086154510
Mailing Name: Not reported
Mailing Address: 3000 E CAPITOL EXPY
Mailing City,St,Zip: SAN JOSE, CA 95148
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.3
Cat Decode: Other inorganic solid waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S105990180
Year: 2016
GEPaid: CAL000405562
Contact: LINDA CLEMIT
Telephone: 4086154510
Mailing Name: Not reported
Mailing Address: 3000 E CAPITOL EXPY
Mailing City,St,Zip: SAN JOSE, CA 95148
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.45
Cat Decode: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S105990180
Year: 2016
GEPaid: CAL000405562
Contact: LINDA CLEMIT
Telephone: 4086154510
Mailing Name: Not reported
Mailing Address: 3000 E CAPITOL EXPY
Mailing City,St,Zip: SAN JOSE, CA 95148
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.25
Cat Decode: Unspecified oil-containing waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Santa Clara

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO COMPANY XXII INC DBA MERCEDES BENZ OF SAN JOSE (Continued)

S105990180

envid: S105990180
Year: 2016
GEPaid: CAL000405562
Contact: LINDA CLEMIT
Telephone: 4086154510
Mailing Name: Not reported
Mailing Address: 3000 E CAPITOL EXPY
Mailing City,St,Zip: SAN JOSE, CA 95148
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.325
Cat Decode: Unspecified organic liquid mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 7 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 409443
Class: Misc. Complex firms and labs

**B4
NNW
< 1/8
0.026 mi.
137 ft.**

**AUTOZONE #5924
2690 STORY RD
SAN JOSE, CA 95127
Site 1 of 4 in cluster B**

**LUST S100874678
HIST LUST N/A
HIST UST
CUPA Listings
HIST CORTESE
SAN JOSE HAZMAT**

**Relative:
Lower**

LUST:

**Actual:
114 ft.**

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500406
Global Id: T0608500406
Latitude: 37.3503826187445
Longitude: -121.827160915243
Status: Completed - Case Closed
Status Date: 02/20/1996
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: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608500406
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOZONE #5924 (Continued)

S100874678

Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500406
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: T0608500406
Action Type: Other
Date: 04/22/1985
Action: Leak Reported

Global Id: T0608500406
Action Type: ENFORCEMENT
Date: 05/08/1995
Action: Staff Letter - #28219

Global Id: T0608500406
Action Type: ENFORCEMENT
Date: 02/20/1996
Action: Closure/No Further Action Letter

Global Id: T0608500406
Action Type: RESPONSE
Date: 02/20/1996
Action: Other Report / Document

Global Id: T0608500406
Action Type: RESPONSE
Date: 07/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608500406
Action Type: RESPONSE
Date: 10/15/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500406
Action Type: RESPONSE
Date: 01/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608500406
Action Type: ENFORCEMENT
Date: 01/30/1991
Action: Notice of Responsibility - #40012

LUST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOZONE #5924 (Continued)

S100874678

Global Id: T0608500406
Status: Open - Case Begin Date
Status Date: 03/22/1985

Global Id: T0608500406
Status: Open - Site Assessment
Status Date: 03/22/1985

Global Id: T0608500406
Status: Open - Site Assessment
Status Date: 08/20/1990

Global Id: T0608500406
Status: Completed - Case Closed
Status Date: 02/20/1996

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E02K02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 3/22/1985
Pollution Characterization Began: 8/20/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E02K02F
Date Closed: 02/20/1996
EDR Link ID: 07S1E02K02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E02K02
Oversite Agency: SCVWD
Date Listed: 1991-06-03 00:00:00
Closed Date: 1996-02-20 00:00:00

HIST UST:

File Number: 000208E5
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000208E5.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOZONE #5924 (Continued)

S100874678

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:](#)

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.350258
Longitude: -121.827543
Record ID: PR0373476
Facility ID: FA0255726

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.350258
Longitude: -121.827543
Record ID: PR0396885
Facility ID: FA0255726

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0350

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 403165
Class: Misc. Complex firms and labs

**B5
NNW
< 1/8
0.026 mi.
137 ft.**

**MATOS EASTRIDGE SHELL
2690 STORY RD
SAN JOSE, CA 95122
Site 2 of 4 in cluster B**

**EDR Hist Auto 1022199115
N/A**

**Relative:
Lower**

EDR Hist Auto

**Actual:
114 ft.**

Year: Name:
1975 MATOS EASTRIDGE SHELL

Type:
Gasoline Service Stations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATOS EASTRIDGE SHELL (Continued)

1022199115

1976	MATOS EASTRIDGE SHELL	Gasoline Service Stations
1977	MATOS EASTRIDGE SHELL	Gasoline Service Stations
1978	MATOS EASTRIDGE SHELL	Gasoline Service Stations
1979	MATOS EASTRIDGE SHELL	Gasoline Service Stations
1980	MATOS EASTRIDGE SHELL	Gasoline Service Stations
1982	MATOS EASTRIDGE SHELL	Gasoline Service Stations
1983	MATOS EASTRIDGE SHELL	Gasoline Service Stations

B6
NNW
< 1/8
0.026 mi.
137 ft.

JOHN LASSETTER JR
2690 STORY RD
SAN JOSE, CA 95122
Site 3 of 4 in cluster B

HIST UST **U001602779**
N/A

Relative:
Lower

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000028460
Facility Type: Gas Station
Other Type: Not reported
Contact Name: DEALER
Telephone: 4089232103
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0004

Actual:
114 ft.

Tank Num: 001
Container Num: 1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2
Year Installed: 1971
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1971
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 4
Year Installed: 1971

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN LASSETTER JR (Continued)

U001602779

Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 12
Leak Detection: Stock Inventor, 10

C7
SSE
< 1/8
0.028 mi.
147 ft.

WRIGHT BROS, INC
2660 JOHN MONTGOMERY DR
SAN JOSE, CA 95148

LUST **S101309180**
HIST LUST **N/A**
EMI
HIST CORTESE

Site 1 of 2 in cluster C

Relative:
Higher

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500670
Global Id: T0608500670
Latitude: 37.3396
Longitude: -121.8194
Status: Completed - Case Closed
Status Date: 10/10/1995
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: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

Actual:
123 ft.

LUST:

Global Id: T0608500670
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: T0608500670
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: T0608500670
Action Type: Other
Date: 05/20/1992
Action: Leak Reported

Global Id: T0608500670
Action Type: ENFORCEMENT
Date: 10/10/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT BROS, INC (Continued)

S101309180

Action: Closure/No Further Action Letter

Global Id: T0608500670
Action Type: RESPONSE
Date: 10/15/1991
Action: Other Report / Document

LUST:

Global Id: T0608500670
Status: Open - Case Begin Date
Status Date: 05/20/1992

Global Id: T0608500670
Status: Completed - Case Closed
Status Date: 10/10/1995

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E12E01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E12E01F
Date Closed: 10/10/1995
EDR Link ID: 07S1E12E01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E12E01
Oversite Agency: SCVWD
Date Listed: 1993-01-01 00:00:00
Closed Date: 1995-10-10 00:00:00

EMI:

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 6047
Air District Name: BA
SIC Code: 7532

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT BROS, INC (Continued)

S101309180

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: 1
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 Smlr Tons/Yr:0

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0636

**D8
SE
< 1/8
0.029 mi.
155 ft.**

**AERO TRENDS INC
2635 CUNNINGHAM
SAN JOSE, CA 95148
Site 1 of 3 in cluster D**

**LUST S102423711
HIST LUST N/A
HIST CORTESE**

**Relative:
Higher**

LUST:

**Actual:
125 ft.**

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501949
Global Id: T0608501949
Latitude: 37.3381208
Longitude: -121.8165429
Status: Completed - Case Closed
Status Date: 06/06/1996
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: Aviation
Site History: Not reported

LUST:

Global Id: T0608501949
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: T0608501949
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AERO TRENDS INC (Continued)

S102423711

Phone Number: 4089183400

LUST:

Global Id: T0608501949
Action Type: Other
Date: 05/14/1996
Action: Leak Reported

Global Id: T0608501949
Action Type: ENFORCEMENT
Date: 06/06/1996
Action: Closure/No Further Action Letter

Global Id: T0608501949
Action Type: RESPONSE
Date: 06/06/1996
Action: Other Report / Document

LUST:

Global Id: T0608501949
Status: Open - Case Begin Date
Status Date: 05/14/1996

Global Id: T0608501949
Status: Completed - Case Closed
Status Date: 06/06/1996

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E12M02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E12M02F
Date Closed: 06/06/1996
EDR Link ID: 07S1E12M02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E12M02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AERO TRENDS INC (Continued)

S102423711

Oversite Agency: SCVWD
Date Listed: 1996-06-06 00:00:00
Closed Date: 1996-06-06 00:00:00

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2123

**D9
SE
< 1/8
0.029 mi.
155 ft.**

**LP ENTERPRISES
2635 CUNNINGHAM AV
SAN JOSE, CA 95148
Site 2 of 3 in cluster D**

**UST U004265951
N/A**

**Relative:
Higher**

UST:
Facility ID: Not reported
Permitting Agency: Santa Clara County Environmental Health
Latitude: 37.33733
Longitude: -121.81845

**Actual:
125 ft.**

**D10
SE
< 1/8
0.029 mi.
155 ft.**

**FLYING S AVIATION
2635 CUNNINGHAM AV H
SAN JOSE, CA 95148
Site 3 of 3 in cluster D**

**CUPA Listings S106779329
SAN JOSE HAZMAT N/A**

**Relative:
Higher**

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.337393
Longitude: -121.818534
Record ID: PR0382404
Facility ID: FA0260849

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.3380563
Longitude: -121.8167443
Record ID: PR0395990
Facility ID: FA0264660

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.3380563
Longitude: -121.8167443
Record ID: PR0395991
Facility ID: FA0264660

Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR

**Actual:
125 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLYING S AVIATION (Continued)

S106779329

Latitude: 37.3380563
Longitude: -121.8167443
Record ID: PR0395992
Facility ID: FA0264660

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 411499
Class: Auto Wrecking/Misc Simple Facility

Region: SAN JOSE
File Num: 410080
Class: Auto Wrecking/Misc Simple Facility

C11
South
< 1/8
0.032 mi.
167 ft.

VERIZON WIRELESS (REID HILL/AI
2636 JOHN MONTGOMERY RD
SAN JOSE, CA 95148

EMI S113748535
SAN JOSE HAZMAT N/A

Site 2 of 2 in cluster C

Relative:
Higher

EMI:
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 19609
Air District Name: BA
SIC Code: 4812
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: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.002
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Actual:
123 ft.

Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 19609
Air District Name: BA
SIC Code: 4812
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: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.002
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2011
County Code: 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS (REID HILL/AI (Continued)

S113748535

Air Basin: SF
Facility ID: 19609
Air District Name: BA
SIC Code: 4812
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: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 19609
Air District Name: BA
SIC Code: 4812
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: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 19609
Air District Name: BA
SIC Code: 4812
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: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 19609
Air District Name: BA
SIC Code: 4812
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS (REID HILL/AI (Continued))

S113748535

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.000198793
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.001448791
NOX - Oxides of Nitrogen Tons/Yr: 0.003324252
SOX - Oxides of Sulphur Tons/Yr: 5.872e-006
Particulate Matter Tons/Yr: 0.000187339
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000179845

Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 19609
Air District Name: BA
SIC Code: 4812
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: 0.000198793
Reactive Organic Gases Tons/Yr: 0.000174707
Carbon Monoxide Emissions Tons/Yr: 0.001448791
NOX - Oxides of Nitrogen Tons/Yr: 0.003324252
SOX - Oxides of Sulphur Tons/Yr: 5.872e-006
Particulate Matter Tons/Yr: 0.000187339
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000179845

SAN JOSE HAZMAT:

Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 601214
Class: Misc. Complex firms and labs

E12
SSE
< 1/8
0.034 mi.
178 ft.

SJSU-REED HILLVIEW AVIATION FACILITY
2105 SWIFT AV
SAN JOSE, CA 95148
Site 1 of 2 in cluster E

CUPA Listings S11455328
N/A

Relative:
Higher

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Latitude: 37.3360644
Longitude: -121.8171464
Record ID: PR0414715
Facility ID: FA0274199

Actual:
126 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F13
NNW
< 1/8
0.039 mi.
206 ft.

98247
2710 STORY RD
SAN JOSE, CA 95127

Site 1 of 11 in cluster F

HIST UST **U001602932**
N/A

Relative:
Lower

HIST UST:

Actual:
117 ft.

<p>File Number: 0002D099 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D099.pdf Region: STATE Facility ID: 00000063086 Facility Type: Gas Station Other Type: Not reported Contact Name: CURRIE, WILLIAM L Telephone: . Owner Name: CHEVRON U.S.A. INC. Owner Address: 575 MARKET Owner City,St,Zip: SAN FRANCISCO, CA 94105 Total Tanks: 0004</p>	<p>Tank Num: 001 Container Num: 1 Year Installed: Not reported Tank Capacity: 00001000 Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickness: 0000250 Leak Detection: Stock Inventor</p>
<p>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: 0000250 Leak Detection: Stock Inventor</p>	<p>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: 0000250 Leak Detection: Stock Inventor</p>
<p>Tank Num: 004 Container Num: 4 Year Installed: Not reported Tank Capacity: 00010000 Tank Used for: PRODUCT Type of Fuel: Not reported Container Construction Thickness: 0000250 Leak Detection: Stock Inventor</p>	

[Click here for Geo Tracker PDF:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F14 **CHEVRON #9-8247**
NNW **2710 STORY ROAD**
< 1/8 **SAN JOSE, CA 95127**
0.039 mi.
206 ft. **Site 2 of 11 in cluster F**

LUST **S110060519**
EMI **N/A**
HIST CORTESE

Relative:
Lower

LUST:

Actual:
117 ft.

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500368
Global Id: T0608500368
Latitude: 37.3508043333333
Longitude: -121.826552666667
Status: Completed - Case Closed
Status Date: 02/27/2017
Case Worker: AC
RB Case Number: 03-026
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 07S1E02J01f
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: 1989 In March, periodic groundwater monitoring commenced at the site and continued through 2015. FP was only reported to be present in well WCC5 located within the former UST excavation. Groundwater samples were reported to have maximum concentrations of 350,000 parts per billion (ppb) Total Petroleum Hydrocarbons (TPH) as Gasoline (TPHg), 52,000 ppb Benzene, 45,000 ppb Toluene, 6,800 ppb Ethylbenzene, and 43,000 ppb Xylenes. Between May and June, the existing tank observation wells, except for A and B, were removed and re-installed. Also at this time, 4 monitoring wells (HLA1 through HLA4) were installed on and off-site to 15 feet below the ground surface (ft bgs). 4 soil samples were collected and were not reported to have concentrations of the Constituents of Concern (COCs) present above the laboratory reporting limits. Wells destroyed at this time include: WCC7, WCC8, 2, 3, 5, 7, 8, 10, 12 and 17. Also at this time, an attempt was made to clean-out the recovery well. Gravel was encountered at about 8 ft bgs. It was determined that it was likely the well corroded and ruptured allowing gravel from the French drain into the well. A boring was advanced within the 2-foot well and a new 4-inch well was installed within it. Also at this time 5 soil borings (B1 through B5) were advanced onsite to 10 ft bgs near the old USTs, east of the new USTs and east of the fuel pumps. 5 soil samples were collected and reported to have maximum concentrations of 11,000 parts per million (ppm) TPHg, 80 ppm Benzene, 830 ppm Toluene, 400 ppm Ethylbenzene, and 1,300 ppm Xylenes in boring B4 advanced near the former UST excavation. 1990 In August, a NPDES Permit was issued to the site for discharge of water. In the December 1990 groundwater monitoring report there is mention of certain wells being connected to a GWE system. Later reports state that a GWE system was installed in June of this year, but did not commence operations until January 1991. And an oil-water separator was installed for the system in December. Shortly after system start-up, it had to be shut down due to removal of too much FP. Additional FP storage capacity needed to be added to the system. 1991 In August, the GWE system was restarted. The system ran intermittently. Documentation of system effectiveness was not found in the file. A product line was nicked while installing a tank compliance well as required by SJFD. It was reported that the line was shut off immediately and impacted soil was removed from the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

site. 1993 In March, two piezometers (P1 and P2) were installed within the French drain to assess it. Documentation of the piezometer installation was not found in the file. A remediation report for the GWE activities was not submitted until May 1993 and only documented required sampling for system restart. No documentation was included regarding volume of groundwater extracted and treated. Additional documentation was not found and it is not clear when the system was shut down. During 1994, a skimmer was installed in well WCC5 for FP removal. Documentation regarding FP removal was not found in the file. In August, the USTs and piping were replaced. Groundwater was present in the UST excavation and FP was present on the groundwater. The excavation was shored for removal of the USTs. Soil samples were not collected from the UST excavation. A grab groundwater sample (TP-W1) was collected and reported to contain 18,000 ppb TPHg, 2,500 ppb Benzene, 280 ppb Toluene, 200 ppb Ethylbenzene, and 790 ppb Xylenes. The UST excavation was enlarged for the replacement tanks. Approximately 1,300 cubic yards of soil were removed from the site and 25,000 gallons of groundwater was pumped from the excavation during this operation. 7 soil samples were collected from 5 ft bgs following removal of the piping and were reported to contain maximum concentrations of 2,000 ppm TPHg, 8.9 ppm Benzene, 54 ppm Toluene, 31 ppm Ethylbenzene, and 130 ppm Xylenes. 1995 Attempts were made to install a well within Capital Expressway between the site and the Former Texaco station at 2695 Story Road. Capital Expressway is the property of the County of Santa Clara. Access and an encroachment permit were denied by the Countys Roads and Airports Division. 1998 A conduit study was completed. It was determined that migration of Methyl tert-Butyl Ether (MtBE) contamination in groundwater could be influenced by subsurface conduits. However, there are 3 open fuel leak cases on the corners of the intersection, including the Former Texaco station at 2695 Story Road downgradient of the site. 1999 In November, another GWE system was started onsite. 2001 In February, 3 soil borings (B6 through B8) were advanced to 20 ft bgs offsite near the Shell and former Texaco stations. 12 soil samples were collected and were not reported to have concentrations of TPHg, Benzene, Toluene, Ethylbenzene, and Xylenes present above the laboratory reporting limits. MtBE was reported at a maximum concentration of 0.122 ppm in B8 at 20 ft bgs. Only the soil samples collected from boring B8 were reported to have concentrations of MtBE present above the laboratory reporting limit. Boring B8 was advanced within Story Road closes to the former Texaco site. Depth discrete grab groundwater samples were collected from each boring and reported to contain only MtBE at concentrations ranging from <1.0 to 332 at 20 ft bgs in boring B8. 2002 In June, a water sample was collected from a sump located in the basement of a restaurant at 2687 Story Road, which is next door to the Former Texaco site. This was after a sump pump repairman called in a complaint of gasoline odors in the sump. The sample was reported to contain 180 ppb TPHg, 94 ppb TPH as Diesel (TPHd), and 360 ppb MtBE. 2004 In December, 2 additional extraction wells (EW5 and EW6) were installed onsite and connected to the GWE system. Documentation of well installation was not found in the file. 2006 In October, wells EW1, EW4, #1, #6 and P1 were destroyed due to planned expansion of Story Road, which encroached on the property. A replacement well (EW4R) was installed in another location. Documentation of well destruction and well construction was not found in the file. It was later reported that between 2006 and 2008 11 wells were destroyed, including EW1 and EW4, mostly within the

CHEVRON #9-8247 (Continued)

S110060519

streets. 2007 In August, the groundwater extraction system was shut down due to asymptotic mass removal rates over the last 7 years. 2008 In January, it was recommended that the GWE system be restarted due to significant rebound in concentration in wells EW-4R, EW-5, #16A, WCC5, and WCC15. The system was shut down again in May after operating for 12 days. It is estimated that 3,141,799 gallons of groundwater were removed and 38.74 pounds TPHd, 340.79 pounds TPHg, 26.55 pounds Benzene, and 14.05 pounds MtBE. In February, wells WCC4 and WCC6 were destroyed. These wells were located within the street and were recommended for removal due to safety concerns. In April, wells HLA1, HLA3 and HLA4 were destroyed. Wells HLA1 and HLA3 were located within the street and were recommended for removal due to safety concerns. In May, well WCC3, which was located within the street, was destroyed due to safety concerns. In June, 12 soil borings (SB1 through SB12) were advanced onsite. 78 soil samples were collected and reported maximum concentrations of 6,600 ppm TPHg, 606 ppm Benzene, 130 ppm Toluene, 100 ppm Ethylbenzene, 530 ppm Xylenes, and 0.21 ppm MtBE in samples collected from borings SB4, SB7 and SB8. These borings were advanced in the area of the former UST excavation. Slug testing was also conducted at this time. Based on the results of the soil sampling and the slug testing, it was recommended that multi-phase extraction (MPE) be implemented at the site. 2009 In July, groundwater extraction recommenced onsite. In October, a MPE pilot test was conducted with the GWE operating as well. The test was conducted on well WCC15. During the test, approximately 126.9 pounds TPHg were removed through vapor extraction and 0.75 pounds of TPHg through GWE. Based on the test, it was recommended that a MPE system be designed to address contamination in the area of WCC15. Following completion of the test, GWE continued through June 2010. It is estimated that the GWE removed and treated 599,430 gallons of groundwater between July 2009 and June 2010. 2010 In November, well WCC15 was destroyed and replaced (well WCC15R) and 2 new extraction wells (EW7 and EW8) were installed. Replacement well WCC15R was moved approximately 5 feet to the southeast. Soil samples were not reported to have been collected for the installation of these new wells. 2011 In July, GWE re-commenced and initially discharged to the sanitary sewer approximately 254,922 gallons of groundwater. In November, discharge of groundwater was to the storm drain under an NPDES permit. The GWE system was shut down in August 2012 due to a chlorine exceedance in the effluent sample. Chlorination is not included in the GWE system. 2012 In May, the soil vapor extraction (SVE) portion of the MPE system was started onsite. 2013 In January, the GWE system was restarted and treated groundwater was discharged to the sanitary sewer. In July, 13 soil borings (CB1 through CB13) were advanced onsite to approximately 8 ft bgs for collection of confirmation soil samples. 40 soil samples were collected and reported maximum concentrations of 9,700 ppm TPHg, 5,400 ppm TPH as Diesel (TPHd), 54 ppm Benzene, 250 ppm Toluene, 200 ppm Ethylbenzene, 1,100 ppm Xylenes, 0.034 ppm MtBE, 0.054 ppm Tert Butyl Alcohol (TBA), and 37 ppm Naphthalene. The highest concentrations were reported for samples collected near the former USTs. Borings CB10 and CB13 were advanced in the vicinity of a former waste oil UST. There is no documentation in the file regarding this former waste oil UST. The 6 soil samples collected from these borings were also analyzed for Polycyclic Aromatic Hydrocarbons (PAHs) and were reported to have maximum concentrations of 0.00071 ppm Acenaphthene, 0.0097 ppm Anthracene, 0.012 ppm Benzo(a)anthracene, 0.038 ppm Benzo(b)fluoranthene, 0.0083

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

ppm Benzo(k)fluoranthene, 0.023 ppm Benzo(a)pyrene, 0.046 ppm Benzo(g,h,i)perylene, 0.035 ppm Chrysene, 0.00074 ppm Dibenzo(a,h)anthracene, 0.024 ppm Fluoranthene, 0.0081 ppm Fluorene, 0.016 ppm Indeno(1,2,3-cd)pyrene, 0.15 ppm Naphthalene, 0.011 ppm Phenanthrene, and 0.06 ppm Pyrene. None of these concentrations exceed the values listed in Table 1 of the LTCP and meet the direct contact criteria. 2014 In October, the MPE system was shut down at the site. The cessation date was the same as the expiration date on the sewer discharge permit. It is estimated that the MPE system removed 6,347,745 gallons of groundwater, 380 pounds of TPHg, 33 pounds Benzene and 14 pounds MtBE through groundwater extraction, and 4,670 pounds TPHg and 16 pounds Benzene through vapor extraction. 2015 Verification groundwater monitoring was conducted. Results from groundwater sampling indicate no significant rebound in groundwater concentrations subsequent to the cessation of remediation.

LUST:

Global Id: T0608500368
Contact Type: Local Agency Caseworker
Contact Name: AARON COSTA
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: aaron.costa@cep.sccgov.org
Phone Number: 4089181954

LUST:

Global Id: T0608500368
Action Type: REMEDIATION
Date: 10/19/2009
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608500368
Action Type: RESPONSE
Date: 02/26/2014
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: Other
Date: 01/05/1982
Action: Leak Reported

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/16/1994
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/18/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/24/2002
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 06/25/2012
Action: Staff Letter

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 06/10/2009
Action: Staff Letter

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 07/16/1990
Action: NPDES Permit

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/01/2011
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/07/2010
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/15/2010
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 01/03/1991
Action: Notice of Responsibility - #40008

Global Id: T0608500368
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 08/07/2001
Action: Staff Letter - #28378

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 08/28/2001
Action: Staff Letter - #28380

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 11/26/2001
Action: Staff Letter - #28384

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 05/01/2002
Action: Staff Letter - #38089

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 06/30/2004
Action: Staff Letter - #44237

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 10/22/1997
Action: Staff Letter - #28518

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 07/01/1999
Action: Staff Letter - #28351

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 04/13/2000
Action: Staff Letter - #28355

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 04/14/2000
Action: Staff Letter - #28359

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 10/06/2000
Action: Staff Letter - #28363

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 01/11/2001
Action: Staff Letter - #28367

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 03/29/2001
Action: Staff Letter - #28369

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id:	T0608500368
Action Type:	RESPONSE
Date:	08/28/2014
Action:	NPDES / WDR Reports
Global Id:	T0608500368
Action Type:	Other
Date:	01/05/1982
Action:	Leak Stopped
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	07/12/2013
Action:	Remedial Progress Report
Global Id:	T0608500368
Action Type:	REMEDIATION
Date:	08/01/1991
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0608500368
Action Type:	REMEDIATION
Date:	04/22/1982
Action:	Excavation
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/27/1997
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/31/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	07/31/2004
Action:	Remedial Progress Report
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	08/06/2004
Action:	Other Report / Document
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/31/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	07/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 05/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/18/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/25/2000
Action: Other Report / Document

Global Id: T0608500368
Action Type: REMEDIATION
Date: 06/04/2012
Action: Other (Use Description Field)

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 08/03/2010
Action: Staff Letter

Global Id: T0608500368
Action Type: RESPONSE
Date: 03/11/1992
Action: Phase I Assessment Report

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 05/02/2008
Action: Staff Letter - #80205

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/15/2010
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/24/2012
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2012
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id:	T0608500368
Action Type:	ENFORCEMENT
Date:	01/06/2010
Action:	Staff Letter
Global Id:	T0608500368
Action Type:	ENFORCEMENT
Date:	01/06/2010
Action:	Staff Letter
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/03/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	09/22/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	06/19/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	09/21/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	12/10/1987
Action:	Other Report / Document
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	12/10/1987
Action:	Other Report / Document
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	05/14/2014
Action:	NPDES / WDR Reports
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	05/30/2014
Action:	NPDES / WDR Reports
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	04/15/1989
Action:	Soil and Water Investigation Report
Global Id:	T0608500368
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 04/10/2001
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/14/2004
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/16/2004
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 08/02/2016
Action: Staff Letter

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Staff Letter - #80128

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 07/22/2009
Action: Staff Letter

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 08/24/1990
Action: Waste Discharge Requirements

Global Id: T0608500368
Action Type: REMEDIATION
Date: 12/01/1981
Action: Free Product Removal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 02/06/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/18/2009
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/28/2005
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/30/2009
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/18/2012
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/21/2001
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/22/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/11/1998
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 06/19/2001
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/18/2004
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/09/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/29/1998
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 03/16/1998
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/02/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/10/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/14/2008
Action: CAP/RAP - Other Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/03/1993
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/24/1994
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/20/1994
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 03/23/2003
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/08/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/04/1991
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/02/2001
Action: Soil and Water Investigation Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 11/04/2013
Action: Soil and Water Investigation Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/25/2013
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/20/2012
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2011
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/02/2001
Action: Soil and Water Investigation Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/01/1991
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/27/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/17/1992
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 04/28/1992
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/21/1992
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/31/2005
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 11/05/2014
Action: Staff Letter

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 04/08/2010
Action: Staff Letter

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/08/2001
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 02/01/2008
Action: Well Destruction Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2002
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/31/2004
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/31/2016
Action:	Well Destruction Report
Global Id:	T0608500368
Action Type:	ENFORCEMENT
Date:	11/06/2013
Action:	Staff Letter
Global Id:	T0608500368
Action Type:	ENFORCEMENT
Date:	06/28/2013
Action:	Staff Letter
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/17/2000
Action:	NPDES / WDR Reports
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	04/30/1995
Action:	Other Report / Document
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	06/28/1991
Action:	Other Report / Document
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	05/21/1996
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	08/18/1997
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	12/30/2009
Action:	CAP/RAP - Other Report
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	07/30/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500368
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 01/06/2010
Action: Notification - Public Notice of ROD/RAP/CAP

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 03/01/2010
Action: Staff Letter

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/31/2004
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/17/2000
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/16/2001
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/15/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 03/01/2016
Action: Notification - Public Notice of Case Closure

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 05/03/2016
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id:	T0608500368
Action Type:	RESPONSE
Date:	01/18/2005
Action:	NPDES / WDR Reports
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	12/19/2014
Action:	Remedial Progress Report
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	01/06/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/06/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	01/16/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	05/06/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	08/25/1997
Action:	Monitoring Report - Other
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	06/19/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	ENFORCEMENT
Date:	02/11/2008
Action:	Staff Letter - #801120
Global Id:	T0608500368
Action Type:	ENFORCEMENT
Date:	02/17/2012
Action:	Warning Letter
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	01/30/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500368
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 07/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/29/2012
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/30/2012
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2013
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/30/2013
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/2013
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: Other
Date: 01/05/1982
Action: Leak Discovery

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/14/2008
Action: CAP/RAP - Other Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/27/1990
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 03/05/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/09/2004
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/01/1994
Action: Other Report / Document

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 06/19/2009
Action: Staff Letter

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 08/08/2007
Action: Staff Letter - #7088

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/05/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 11/02/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 02/09/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/02/2004
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/08/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 02/09/2011
Action: Staff Letter

Global Id: T0608500368
Action Type: REMEDIATION
Date: 07/06/2009
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/15/2001
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 01/25/1995
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/12/2001
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/15/2002
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/15/2003
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/05/1982
Action: Unauthorized Release Form

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/1998
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/30/1998
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 11/02/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/25/2000
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/11/2002
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 05/13/2008
Action: Staff Letter - #803150

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/03/1996
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/25/1995
Action: Verbal Communication

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/29/1989
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/11/1991
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/11/1991
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/14/2014
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/02/2013
Action: Correspondence

Global Id: T0608500368
Action Type: RESPONSE
Date: 02/16/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 02/28/1994
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/23/1996
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/06/1995
Action: Correspondence

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/23/1995
Action: Correspondence

Global Id: T0608500368
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 07/18/2001
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/26/1991
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/15/1992
Action: Other Report / Document

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 01/10/2014
Action: Email Correspondence

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/30/2001
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/30/2001
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 03/30/1990
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/23/1991
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/10/1987
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/20/1989
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/19/1990
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 02/14/2014
Action: NPDES / WDR Reports

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/22/2013
Action: Soil and Water Investigation Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 03/11/1992
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/27/2007
Action: Other Workplan

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/31/2005
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/20/2016
Action: Request for Closure - Regulator Responded

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/01/2015
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 03/02/1994
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/26/2002
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 11/01/2004
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/02/1994
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/21/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 01/17/2003
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/16/2003
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/16/2004
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 11/19/1992
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 09/29/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 12/10/1996
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/30/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/13/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/04/2008
Action: Correspondence

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/16/2001
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/18/1982
Action: Other Report / Document

Global Id: T0608500368
Action Type: RESPONSE
Date: 06/04/1991
Action: Correspondence

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id:	T0608500368
Action Type:	RESPONSE
Date:	01/13/2009
Action:	NPDES / WDR Reports
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	01/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	04/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	07/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/17/2002
Action:	NPDES / WDR Reports
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	10/23/2003
Action:	NPDES / WDR Reports
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	01/28/1999
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	07/01/2002
Action:	Other Report / Document
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	12/28/1989
Action:	Interim Remedial Action Plan
Global Id:	T0608500368
Action Type:	RESPONSE
Date:	09/12/1994
Action:	Unauthorized Release Form
Global Id:	T0608500368
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Date: 05/09/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608500368
Action Type: RESPONSE
Date: 02/13/2015
Action: NPDES / WDR Reports

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 02/27/2017
Action: Closure/No Further Action Letter

Global Id: T0608500368
Action Type: RESPONSE
Date: 05/15/1999
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 08/15/1999
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 11/15/1999
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608500368
Action Type: ENFORCEMENT
Date: 10/22/2010
Action: Staff Letter

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/30/2013
Action: Monitoring Report - Other

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2014
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 04/30/2014
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/2014
Action: Remedial Progress Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

Global Id: T0608500368
Action Type: RESPONSE
Date: 10/30/2014
Action: Remedial Progress Report

Global Id: T0608500368
Action Type: RESPONSE
Date: 01/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608500368
Action Type: RESPONSE
Date: 07/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608500368
Action Type: REMEDIATION
Date: 07/25/2011
Action: Pump & Treat (P&T) Groundwater

LUST:

Global Id: T0608500368
Status: Open - Case Begin Date
Status Date: 01/01/1981

Global Id: T0608500368
Status: Open - Site Assessment
Status Date: 01/01/1981

Global Id: T0608500368
Status: Open - Remediation
Status Date: 02/02/1991

Global Id: T0608500368
Status: Open - Verification Monitoring
Status Date: 10/23/2006

Global Id: T0608500368
Status: Open - Remediation
Status Date: 04/30/2008

Global Id: T0608500368
Status: Open - Verification Monitoring
Status Date: 11/01/2014

Global Id: T0608500368
Status: Open - Eligible for Closure
Status Date: 05/02/2016

Global Id: T0608500368
Status: Completed - Case Closed
Status Date: 02/27/2017

LUST SANTA CLARA:

Region: SANTA CLARA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

SCVWD ID: 07S1E02J01F
Date Closed: Not reported
EDR Link ID: 07S1E02J01F

EMI:

Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 20316
Air District Name: BA
SIC Code: 1799
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: 0.082
NOX - Oxides of Nitrogen Tons/Yr: 0.135
SOX - Oxides of Sulphur Tons/Yr: 0.007
Particulate Matter Tons/Yr: 0.006666666667
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.006

Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 20316
Air District Name: BA
SIC Code: 1799
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: 0.001
Reactive Organic Gases Tons/Yr: 0.0008472
Carbon Monoxide Emissions Tons/Yr: 0.114
NOX - Oxides of Nitrogen Tons/Yr: 0.187
SOX - Oxides of Sulphur Tons/Yr: 0.01
Particulate Matter Tons/Yr: 0.011
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.008

Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 20316
Air District Name: BA
SIC Code: 1799
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: 0.000394871
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.071181954
NOX - Oxides of Nitrogen Tons/Yr: 0.117197169
SOX - Oxides of Sulphur Tons/Yr: 0.006040162
Particulate Matter Tons/Yr: 0.007189407
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.006901831

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S110060519

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0311

**F15
NNW
< 1/8
0.039 mi.
206 ft.**

**CHEVRON #9-8247
2710 STORY RD
SAN JOSE, CA 95127
Site 3 of 11 in cluster F**

**LUST S105030431
HIST LUST N/A
SWEEPS UST**

**Relative:
Lower**

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 07S1E02J01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1981
Pollution Characterization Began: 1/1/1981
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

**Actual:
117 ft.**

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E02J01
Oversite Agency: SCCDEH
Date Listed: 1982-01-01 00:00:00
Closed Date: Not reported

SWEEPS UST:

Status: Not reported
Comp Number: 400003
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400003-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: 4

Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S105030431

Comp Number: 400003
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400003-000005
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 400003
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400003-000006
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

Status: Not reported
Comp Number: 400003
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400003-000007
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

Status: Active
Comp Number: 400003
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-8247 (Continued)

S105030431

Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400003-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 3

Status: Active
Comp Number: 400003
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400003-000002
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 400003
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400003-000003
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

F16
NNW
< 1/8
0.039 mi.
206 ft.

CHEVRON STATION NO 98247
2710 STORY RD
SAN JOSE, CA 95127
Site 4 of 11 in cluster F

RCRA-SQG 1006805269
FINDS CAR000125328
ECHO
HAZNET

Relative:
Lower

RCRA-SQG:
Date form received by agency: 06/17/2002
Facility name: CHEVRON STATION NO 98247
Facility address: 2710 STORY RD
SAN JOSE, CA 95127-3920
EPA ID: CAR000125328
Mailing address: P O BOX 6004
SAN RAMON, CA 94583

Actual:
117 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION NO 98247 (Continued)

1006805269

Contact: KATHY NORRIS
Contact address: P O BOX 6004
SAN RAMON, CA 94583
Contact country: US
Contact telephone: 925-842-5931
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CHEVRON PRODUCTS CO
Owner/operator address: P O BOX 6004
SAN RAMON, CA 94583
Owner/operator country: Not reported
Owner/operator telephone: 925-842-5931
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110013308928

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION NO 98247 (Continued)

1006805269

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1006805269
Registry ID: 110013308928
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110013308928>

HAZNET:

envid: 1006805269
Year: 2003
GEPaid: CAR000125328
Contact: Kathy Norris
Telephone: 9258425931
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: San Ramon, CA 94583
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

F17
NNW
< 1/8
0.039 mi.
206 ft.

**PRECISE CHEVRON
2710 STORY RD
SAN JOSE, CA 95127**

**CUPA Listings S109167834
N/A**

Site 5 of 11 in cluster F

**Relative:
Lower**

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202

**Actual:
117 ft.**

Program Description: GENERATES < 100 KG/YR
Latitude: 37.350806
Longitude: -121.826343
Record ID: PR0398009
Facility ID: FA0264373

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRECISE CHEVRON (Continued)

S109167834

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.350806
Longitude: -121.826343
Record ID: PR0398010
Facility ID: FA0264373

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.350806
Longitude: -121.826343
Record ID: PR0398011
Facility ID: FA0264373

**F18
NNW
< 1/8
0.039 mi.
206 ft.**

**BIGGS JIMMIE CHEVRON SERVICE
2710 STORY RD
SAN JOSE, CA
Site 6 of 11 in cluster F**

**EDR Hist Auto 1009000683
N/A**

**Relative:
Lower**

EDR Hist Auto

**Actual:
117 ft.**

Year:	Name:	Type:
1960	BIGGS JIMMIE CHEVRON SERVICE	GASOLINE STATIONS
1966	BIGGS JIMMIE CHEVRON SERVICE	GASOLINE STATIONS
1969	ROBERTS & BIGGS	Gasoline Service Stations
1970	ROBERTS & BIGGS CHEVRON SERVICE	GASOLINE STATIONS
1971	PRESTO AUTO ELECTRIC	Gasoline Service Stations
1972	PRESTO AUTO ELECTRIC	Gasoline Service Stations
1973	PRESTO AUTO ELECTRIC	Gasoline Service Stations
1974	PRESTO AUTO ELECTRIC	Gasoline Service Stations
1975	STORY & CAPITOL CHEVRON	GASOLINE STATIONS
1976	PRESTO AUTO ELECTRIC	Gasoline Service Stations
1977	STORY ROAD CHEVRON	Gasoline Service Stations
1977	PRESTO AUTO ELECTRIC	Gasoline Service Stations
1978	STORY ROAD CHEVRON	Gasoline Service Stations
1979	STORY ROAD CHEVRON	Gasoline Service Stations
1980	STORY ROAD CHEVRON	Gasoline Service Stations
1982	STORY ROAD CHEVRON	Gasoline Service Stations
1983	STORY ROAD CHEVRON	Gasoline Service Stations
1985	STORY ROAD CHEVRON	Gasoline Service Stations
1986	STORY ROAD CHEVRON	Gasoline Service Stations
1987	STORY ROAD CHEVRON	Gasoline Service Stations
1988	STORY ROAD CHEVRON	Gasoline Service Stations
1989	STORY ROAD CHEVRON	Gasoline Service Stations
1990	STORY ROAD CHEVRON	Gasoline Service Stations
1991	STORY ROAD CHEVRON	Gasoline Service Stations
1992	STORY ROAD CHEVRON	Gasoline Service Stations
1993	STORY ROAD CHEVRON	Gasoline Service Stations
1996	CURRIES AUTOMOTIVE INC	Gasoline Service Stations
1997	CURRIES AUTOMOTIVE INC	Gasoline Service Stations
1998	CURRIES AUTOMOTIVE INC	Gasoline Service Stations
1999	CURRIES AUTOMOTIVE INC	Gasoline Service Stations
2000	CURRIES AUTOMOTIVE INC	Gasoline Service Stations
2001	CURRIES AUTOMOTIVE INC	Gasoline Service Stations
2002	CURRIES AUTOMOTIVE INC	Gasoline Service Stations

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BIGGS JIMMIE CHEVRON SERVICE (Continued)

1009000683

2003	CURRIES AUTOMOTIVE INC	Gasoline Service Stations
2004	CURRIES AUTOMOTIVE INC	Gasoline Service Stations
2005	CURRIES AUTOMOTIVE INC	Gasoline Service Stations, NEC
2006	CURRIES AUTOMOTIVE INC	Gasoline Service Stations, NEC
2007	CURRIES AUTOMOTIVE INC	Gasoline Service Stations, NEC
2008	CURRIES AUTOMOTIVE INC	Gasoline Service Stations, NEC
2008	B & W AUTOMOTIVE INC	General Automotive Repair Shops
2009	B & W AUTOMOTIVE INC	General Automotive Repair Shops
2010	B & W AUTOMOTIVE INC	General Automotive Repair Shops
2011	PRECISE AUTO	General Automotive Repair Shops
2011	B & W AUTOMOTIVE INC	General Automotive Repair Shops
2012	B & W AUTOMOTIVE INC	General Automotive Repair Shops
2012	PRECISE AUTO	General Automotive Repair Shops
2013	B & W AUTOMOTIVE INC	General Automotive Repair Shops
2013	PRECISE AUTO	General Automotive Repair Shops
2014	B & W AUTOMOTIVE INC	General Automotive Repair Shops
2014	PRECISE AUTO	General Automotive Repair Shops

**F19
 NNW
 < 1/8
 0.039 mi.
 206 ft.**

**PRECISE CHEVRON
 2710 STORY RD A
 SAN JOSE, CA 95127
 Site 7 of 11 in cluster F**

**HAZNET S113137759
 SAN JOSE HAZMAT N/A**

**Relative:
 Lower**

HAZNET:

envid: S113137759
 Year: 2007
 GEPAID: CAL000295364
 Contact: JOSE SASOMOTO
 Telephone: 4087299044
 Mailing Name: Not reported
 Mailing Address: 434 N CANAL ST STE 7
 Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
 Gen County: Not reported
 TSD EPA ID: CAD980887418
 TSD County: Not reported
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 1.87
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: Santa Clara

**Actual:
 117 ft.**

envid: S113137759
 Year: 2005
 GEPAID: CAL000295364
 Contact: JOSE SASOMOTO
 Telephone: 4087299044
 Mailing Name: Not reported
 Mailing Address: 434 N CANAL ST STE 7
 Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
 Gen County: Not reported
 TSD EPA ID: NVD980895338
 TSD County: Not reported
 Waste Category: Waste oil and mixed oil
 Disposal Method: Not reported
 Tons: 0.08

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRECISE CHEVRON (Continued)

S113137759

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 411734
Class: Gasoline Station

**F20
NNW
< 1/8
0.039 mi.
206 ft.**

**PRECISE CHEVRON
2710 STORY RD
SAN JOSE, CA 95127
Site 8 of 11 in cluster F**

**UST U004266168
N/A**

**Relative:
Lower**

UST:
Facility ID: Not reported
Permitting Agency: Santa Clara County Environmental Health
Latitude: 37.35081
Longitude: -121.82634

**Actual:
117 ft.**

**E21
SSE
< 1/8
0.039 mi.
206 ft.**

**AIRPORT PROPERTIES
20502 JOHN MONTGOMERY DR
SAN JOSE, CA 95148
Site 2 of 2 in cluster E**

**LUST S100274362
HIST CORTESE N/A**

**Relative:
Higher**

LUST:
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=T0608500109
Global Id: T0608500109
Latitude: 37.340015
Longitude: -121.819925
Status: Completed - Case Closed
Status Date: 12/22/1995
Case Worker: UJU
RB Case Number: 43-0039
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

**Actual:
125 ft.**

LUST:

Global Id: T0608500109
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: T0608500109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT PROPERTIES (Continued)

S100274362

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: T0608500109
Action Type: Other
Date: 08/06/1991
Action: Leak Reported

Global Id: T0608500109
Action Type: Other
Date: 08/06/1991
Action: Leak Stopped

Global Id: T0608500109
Action Type: ENFORCEMENT
Date: 12/22/1995
Action: Closure/No Further Action Letter - #43-0039

Global Id: T0608500109
Action Type: Other
Date: 08/06/1991
Action: Leak Discovery

LUST:

Global Id: T0608500109
Status: Open - Case Begin Date
Status Date: 08/06/1991

Global Id: T0608500109
Status: Completed - Case Closed
Status Date: 12/22/1995

LUST REG 2:

Region: 2
Facility Id: 43-0039
Facility Status: Case Closed
Case Number: 43-0039
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT PROPERTIES (Continued)

S100274362

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0039

B22
NNW
< 1/8
0.060 mi.
315 ft.

MCDONALD'S CORP
2680 STORY RD
SAN JOSE, CA 95122

Site 4 of 4 in cluster B

CUPA Listings S118470488
SAN JOSE HAZMAT N/A

Relative:
Lower

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.34976
Longitude: -121.8275
Record ID: PR0423837
Facility ID: FA0282572

Actual:
113 ft.

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 400892
Class: Auto Wrecking/Misc Simple Facility

23
NW
< 1/8
0.069 mi.
364 ft.

CLEARWIRE - SILVERSTONE
1555 SILVERSTONE PL
SAN JOSE, CA 95122

SAN JOSE HAZMAT S111217161
N/A

Relative:
Lower

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 600622
Class: Auto Wrecking/Misc Simple Facility

Actual:
120 ft.

Region: SAN JOSE
File Num: 600168
Class: Auto Wrecking/Misc Simple Facility

G24
NNW
< 1/8
0.074 mi.
390 ft.

FILL-EM'-FAST #90-04
2695 STORY RD
SAN JOSE, CA 95122

Site 1 of 4 in cluster G

HIST UST U001602775
N/A

Relative:
Lower

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000020300
Facility Type: Gas Station
Other Type: Not reported

Actual:
114 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FILL-EM'-FAST #90-04 (Continued)

U001602775

Contact Name: RANDY LEAVITT
 Telephone: 5122232631
 Owner Name: AUTOTRONIC SYSTEMS, INC.
 Owner Address: 3643 E. COMMERCE
 Owner City,St,Zip: SAN ANTONIO, TX 78220
 Total Tanks: 0003

Tank Num: 001
 Container Num: 025
 Year Installed: 1971
 Tank Capacity: 00009940
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 026
 Year Installed: 1971
 Tank Capacity: 00009940
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 003
 Container Num: 027
 Year Installed: 1971
 Tank Capacity: 00009940
 Tank Used for: PRODUCT
 Type of Fuel: PREMIUM
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

**G25
 NNW
 < 1/8
 0.074 mi.
 390 ft.**

**WORLD OIL #101
 2695 STORY RD
 SAN JOSE, CA 95122
 Site 2 of 4 in cluster G**

**UST U004262515
 N/A**

**Relative:
 Lower
 Actual:
 114 ft.**

UST:
 Facility ID: 43-060-401218
 Permitting Agency: Santa Clara County Environmental Health
 Latitude: 37.350941
 Longitude: -121.82753

**G26
 NNW
 < 1/8
 0.075 mi.
 396 ft.**

**TEXACO (CVX #21-1340)
 2695 STORY ROAD
 SAN JOSE, CA 95122
 Site 3 of 4 in cluster G**

**LUST S102429514
 HIST LUST N/A
 SWEEPS UST
 HIST UST
 CUPA Listings
 HIST CORTESE
 SAN JOSE HAZMAT**

**Relative:
 Lower
 Actual:
 114 ft.**

LUST:
 Lead Agency: SANTA CLARA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500591
Global Id: T0608500591
Latitude: 37.3510093333333
Longitude: -121.827365333333
Status: Completed - Case Closed
Status Date: 07/29/2010
Case Worker: Not reported
RB Case Number: 20-022
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 07S1E02K01f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:

1985 It is reported that 1 monitoring well was installed at the site. A soil sample was reported to have a concentration of 310 parts per million (ppm) of Total Petroleum Hydrocarbons as Gasoline (TPHg). Documentation was not found in the file and additional information regarding this work, including well location, were not found in the file. The location and disposition of this well are unknown. In July, the San Jose Fire Department filed a Spill Report form that stated soil samples collected during the installation of groundwater monitoring well at the site had up to 310 ppm TPHg in soil. No technical report regarding this sampling was found in our files. 1986 In January, a groundwater sample was collected at the site and was reported to contain 71,000 ppb TPHg. Another sample was collected in February and reported to contain 23,000 ppb Benzene, 41,000 ppb Toluene, and 3,600 ppb Xylenes. 1987 In January, 6 soil borings (S-1 through S-6) were reported to have been advanced onsite. 6 soil samples were collected and reported to have maximum concentrations of 180 ppm TPHg, 2.3 ppm Benzene, 11 ppm Toluene, and 39 ppm Xylenes. The depth at which these soil samples were collected was not reported. Between January and November, 10 monitoring wells (MW1 through MW10) were reported to have been installed. No documentation for this work was found in the file. No soil sampling data was found. Later documents refer to this work and sampling of the monitoring wells began between October and November 1987. In November, the USTs were reported to have been removed from the site. No documentation of this was found in the files. 425 cubic yards of soil were aerated onsite and 175 cubic yards were placed back in the excavation. The remainder of the soil was hauled offsite for disposal. 1988 In June, 3 monitoring wells (MW1 through MW3) were installed to 25 feet below the ground surface (ft bgs). 5 soil samples were collected and reported to have maximum concentrations of 1,800 ppm TPHg, 20 ppm Benzene, 32 ppm Toluene, 16 ppm Ethylbenzene, and 64 ppm Xylenes. The highest concentrations were reported for the sample collected from 9 ft bgs in MW3. According to a July Status Report, there were 10 wells associated with this site, including one located offsite (well 8). The wells referred to in this report were initially sampled between October and November 1987. In August, a constant rate pumping test was conducted. Based on the data collected, it was determined that the aquifer may be confined. 1989 In February, 2 soil borings (SB1 and SB2) and 2 monitoring wells (MW3 and MW4) were advanced on the site. Boring logs were not submitted for this work. 6 soil samples were reported to have been collected and reported to have maximum concentrations of 11,000 ppm TPHg, 45 ppm Benzene, 400 ppm Toluene, 230 ppm Ethylbenzene, and 1,800 ppm Xylenes. It is not known the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

exact location of the soil borings. 5 monitoring wells (EA-1 through EA-5) were installed prior to August no documentation. In August, free floating product ("black tar-like") was measured in well EA-4. Between August and September, approximately 2.85 liters of product were removed. Free product (FP) was no longer measurable after September. Absorbent pads were installed in the well for additional FP removal. According to later tables, FP was present in EA-4 through the 5/7/92 sampling event. 1991 In May, well MW11 (boring B11) was installed to 12 ft bgs in a boring that had been advanced to 16.5 ft bgs offsite within Capital Expressway. 2 soil samples were collected and reported to have maximum concentrations of 3.5 ppm TPHg, 0.0022 ppm Ethylbenzene, and 0.035 ppm Xylenes. 1992 In December, 3 underground storage tanks (USTs) and associated piping were removed from the site as part of decommissioning of the service station. Groundwater was present in the UST excavation at 10 ft bgs. 8 soil samples (TP1 through TP8) were collected from 10.5 ft bgs from the sidewalls of the excavation and reported to have maximum concentrations of 4,000 ppm TPHg, 4.3 ppm Benzene, 23 ppm Toluene, 47 ppm Ethylbenzene, and 250 ppm Xylenes. A grab groundwater sample was collected from the excavation and was reported to have 39,000 ppb TPHg, 3,200 ppb Benzene, 6,000 ppb Toluene, 1,200 ppb Ethylbenzene, and 9,000 ppb Xylenes. 7 soil samples (PL1 through PL7) were collected from 3.5 ft bgs along the piping and reported to have maximum concentrations of 41 ppm TPHg, 0.077 ppm Benzene, 0.042 ppm Toluene, 0.26 ppm Ethylbenzene, and 0.63 ppm Xylenes. 150 cubic yards of soil and pea gravel were removed during the tank pull. The disposition of this soil was not reported. 1996 In October, 8 borings (SB1 through SB8) were advanced onsite to 15-31 ft bgs in the vicinity of the USTs. Groundwater was encountered between 8-10 ft bgs. 59 soil samples were collected and reported to have maximum concentrations of 8,400 ppm TPHg, 24 ppm Benzene, 190 ppm Toluene, 150 ppm Ethylbenzene, and 560 ppm Xylenes in the sample collected at 9 ft bgs in boring B3. A utility survey was also conducted and several utility trenches were found to be at a depth within the historical range of groundwater. The most-upgradient well (MW-11) has at times contained higher concentrations of petroleum hydrocarbons than the nearest on site wells, suggesting influence from an off-site source. It is stated in a summary report that ORC was placed in selected wells to enhance the natural in-situ biodegradation process. Documentation on the use of ORC was not found in the file. 1997 In March, 2 wells (MW12 and MW13) were installed to 31 ft bgs offsite in the downgradient direction. 10 soil samples were collected and were not reported to contain concentrations of the Constituents of Concern (COCs) above the laboratory reporting limits. Samples were also analyzed for Methyl tert-Butyl Ether (MtBE) by EPA Method No. 8020. 1998 A Corrective Action Plan was prepared and recommended monitored natural attenuation with groundwater monitoring. In August, a fuel tanker truck overturned at the intersection of Story Road and Capitol Expressway. It is estimated that 2,000 gallons of gasoline were released to the storm drain at this intersection. The storm drain discharges to Silver Creek. 1999 In September, wells EA-3, MW-2, MW-3 and MW-4 were destroyed prior to installation of new underground storage tanks (USTs). In October, approximately 1,423 cubic yards of soil was excavated for the installation of 4 new 15,000-gallon USTs. Approximately 1,233 cubic yards of soil were removed from the site for disposal. The excavation was slightly south of and partially overlapped the former tank pit and was approximately 16 ft deep.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Groundwater was encountered around 11 ft bgs and rose to 8 ft bgs in the excavation. Grab samples of the groundwater were collected and reported to contain maximum concentrations of 38,000 ppb TPHg and 370 ppb Benzene. MtBE was not reported to be present above the laboratory reporting limit. Dewatering had to be conducted to complete the installation. Approximately 140,845 gallons of groundwater were treated and discharged to Silver Creek under permit with the RWQCB and 192,350 gallons were treated and discharged to the sanitary sewer system. 2002 In June, the San Jose Fire Department reported the presence of a sheen in a sump at the El Pollo Rico restaurant at 2687 Story Road, adjacent to the site. The sump is located in the basement and is estimated to be approximately 12 ft bgs. A sample was collected from the sump and was reported to contain 180 ppb TPHg, 94 ppb TPHd, and 360 ppb MtBE. Benzene was not reported to be present above the laboratory reporting limit. Sheen and/or odor have not been reported since that time. 2008 In February, well MW11 was destroyed due to its location within the street. Awaiting results of confirmation soil sampling.

LUST:

Global Id: T0608500591
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: T0608500591
Action Type: Other
Date: 07/02/1985
Action: Leak Reported

Global Id: T0608500591
Action Type: ENFORCEMENT
Date: 03/11/2009
Action: Staff Letter

Global Id: T0608500591
Action Type: RESPONSE
Date: 01/01/1998
Action: Other Report / Document

Global Id: T0608500591
Action Type: RESPONSE
Date: 07/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: Other
Date: 12/01/1992
Action: Leak Stopped

Global Id: T0608500591
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Date: 09/04/2008
Action: Staff Letter - #80490

Global Id: T0608500591
Action Type: REMEDIATION
Date: 10/15/1987
Action: Free Product Removal

Global Id: T0608500591
Action Type: REMEDIATION
Date: 05/05/1998
Action: Monitored Natural Attenuation

Global Id: T0608500591
Action Type: ENFORCEMENT
Date: 12/08/2009
Action: Staff Letter

Global Id: T0608500591
Action Type: ENFORCEMENT
Date: 03/03/2009
Action: Staff Letter

Global Id: T0608500591
Action Type: RESPONSE
Date: 01/12/2009
Action: Other Report / Document

Global Id: T0608500591
Action Type: ENFORCEMENT
Date: 08/03/2009
Action: Staff Letter

Global Id: T0608500591
Action Type: REMEDIATION
Date: 10/15/1987
Action: Excavation

Global Id: T0608500591
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: RESPONSE
Date: 06/21/1999
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: RESPONSE
Date: 07/27/2006
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: ENFORCEMENT
Date: 11/16/1990
Action: Notice of Responsibility - #40011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	10/21/1996
Action:	Staff Letter - #28194
Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	10/21/1997
Action:	Staff Letter - #28196
Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	08/31/1999
Action:	Staff Letter - #28206
Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	06/02/2003
Action:	Staff Letter - #41551
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	07/10/1996
Action:	Monitoring Report - Quarterly
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	05/05/1998
Action:	CAP/RAP - Other Report
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	07/26/2007
Action:	Other Report / Document
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	01/12/2009
Action:	Other Report / Document
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	03/02/1993
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	07/29/2010
Action:	Closure/No Further Action Letter
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	11/24/2009
Action:	Soil and Water Investigation Report
Global Id:	T0608500591
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Date: 01/05/1993
Action: Unauthorized Release Form

Global Id: T0608500591
Action Type: RESPONSE
Date: 04/21/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608500591
Action Type: RESPONSE
Date: 06/21/1999
Action: Other Report / Document

Global Id: T0608500591
Action Type: RESPONSE
Date: 06/09/1988
Action: Well Installation Report

Global Id: T0608500591
Action Type: ENFORCEMENT
Date: 03/02/2010
Action: Staff Letter

Global Id: T0608500591
Action Type: RESPONSE
Date: 10/15/1999
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: RESPONSE
Date: 01/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: RESPONSE
Date: 10/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608500591
Action Type: RESPONSE
Date: 01/16/1997
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Global Id:	T0608500591
Action Type:	RESPONSE
Date:	01/29/2010
Action:	Other Report / Document
Global Id:	T0608500591
Action Type:	Other
Date:	03/26/1985
Action:	Leak Discovery
Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	04/22/2009
Action:	Staff Letter
Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	06/10/2009
Action:	Staff Letter
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	11/27/2009
Action:	Soil and Water Investigation Report
Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	08/01/2007
Action:	Staff Letter - #7018
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	03/17/2008
Action:	Correspondence
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	03/02/2010
Action:	Correspondence
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	06/27/2002
Action:	Other Report / Document
Global Id:	T0608500591
Action Type:	ENFORCEMENT
Date:	10/03/2008
Action:	Staff Letter
Global Id:	T0608500591
Action Type:	RESPONSE
Date:	10/31/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608500591
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Date: 05/17/2000
Action: Correspondence

Global Id: T0608500591
Action Type: RESPONSE
Date: 06/13/2002
Action: Other Report / Document

Global Id: T0608500591
Action Type: RESPONSE
Date: 06/12/2002
Action: Verbal Communication

Global Id: T0608500591
Action Type: RESPONSE
Date: 07/27/2010
Action: Well Destruction Report

Global Id: T0608500591
Action Type: RESPONSE
Date: 04/21/2009
Action: Other Workplan

Global Id: T0608500591
Action Type: RESPONSE
Date: 01/16/1997
Action: Soil and Water Investigation Workplan

LUST:

Global Id: T0608500591
Status: Open - Case Begin Date
Status Date: 02/22/1985

Global Id: T0608500591
Status: Open - Site Assessment
Status Date: 02/22/1985

Global Id: T0608500591
Status: Open - Site Assessment
Status Date: 06/08/1988

Global Id: T0608500591
Status: Open - Verification Monitoring
Status Date: 05/05/1998

Global Id: T0608500591
Status: Completed - Case Closed
Status Date: 07/29/2010

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 07S1E02K01f
How Discovered: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 2/22/1985
Pollution Characterization Began: 6/8/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E02K01F
Date Closed: 07/29/2010
EDR Link ID: 07S1E02K01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E02K01
Oversite Agency: SCCDEH
Date Listed: 1986-01-01 00:00:00
Closed Date: Not reported

SWEEPS UST:

Status: Active
Comp Number: 401218
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401218-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 401218
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401218-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

STG: PRODUCT
Content: LEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 401218
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401218-000005
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

Status: Not reported
Comp Number: 401218
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401218-000006
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

Status: Active
Comp Number: 401218
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401218-000002
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 401218

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401218-000003
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:

File Number: 0002CE50
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CE50.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:

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.350715
Longitude: -121.827375
Record ID: PR0398045
Facility ID: FA0256591

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.350715
Longitude: -121.827375
Record ID: PR0374695
Facility ID: FA0256591

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (CVX #21-1340) (Continued)

S102429514

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.350715
Longitude: -121.827375
Record ID: PR0397528
Facility ID: FA0256591

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0549

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 401218
Class: Auto Wrecking/Misc Simple Facility

**G27
NNW
< 1/8
0.075 mi.
396 ft.**

**BILL S MOBIL OIL SERVICE
2695 STORY RD
SAN JOSE, CA**

**EDR Hist Auto 1009003026
N/A**

Site 4 of 4 in cluster G

**Relative:
Lower**

EDR Hist Auto

**Actual:
114 ft.**

Year:	Name:	Type:
1960	AL & BERT EAST FOOTHILL SERVICE	GASOLINE STATIONS
1966	BILL S MOBIL OIL SERVICE	GASOLINE STATIONS
1969	STORY ROAD MOBILE	Gasoline Service Stations
1971	STORY ROAD MOBILE	Gasoline Service Stations
1991	EXXON COMPANY USA	Gasoline Service Stations, NEC
1992	EXXON CORPORATION	Gasoline Service Stations, NEC
1993	EXXON CORPORATION	Gasoline Service Stations, NEC
1994	EXXON CORPORATION	Gasoline Service Stations, NEC
1995	EXXON CORPORATION	Gasoline Service Stations, NEC
1996	EXXON CORPORATION	Gasoline Service Stations, NEC
1997	EXXON CORPORATION	Gasoline Service Stations, NEC
1998	EXXON CORPORATION	Gasoline Service Stations, NEC
1999	EXXON MOBIL CORPORATION	Gasoline Service Stations, NEC
2000	EXXON MOBIL CORPORATION	Gasoline Service Stations, NEC
2001	EXXON MOBIL CORPORATION	Gasoline Service Stations, NEC
2002	EXXON MOBIL CORPORATION	Gasoline Service Stations, NEC
2003	EXXON MOBIL CORPORATION	Gasoline Service Stations, NEC
2004	EXXON MOBIL CORPORATION	Gasoline Service Stations, NEC
2005	EXXON MOBIL CORPORATION	Gasoline Service Stations, NEC

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

H28
NNW
< 1/8
0.087 mi.
461 ft.

PEP BOYS #828
2730 STORY RD
SAN JOSE, CA 95127

Site 1 of 5 in cluster H

FINDS
CUPA Listings
SAN JOSE HAZMAT

1007677882
N/A

Relative:
Lower

FINDS:

Registry ID: 110017948774

Actual:
119 ft.

Environmental Interest/Information System
UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.351285
Longitude: -121.826137
Record ID: PR0317157
Facility ID: FA0208365

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Latitude: 37.351285
Longitude: -121.826137
Record ID: PR0396512
Facility ID: FA0208365

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 407088
Class: Auto Wrecking/Misc Simple Facility

F29
NNW
< 1/8
0.087 mi.
462 ft.

GAS & SHOP
2701 STORY RD
SAN JOSE, CA 95127

Site 9 of 11 in cluster F

UST **U004264655**
N/A

Relative:
Lower

UST:

Facility ID: FA0700871
Permitting Agency: Santa Clara County Environmental Health
Latitude: 37.3514
Longitude: -121.82678

Actual:
118 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

F30 **CAPITAL CAR WASH**
NNW **2701 STORY**
< 1/8 **SAN JOSE, CA 95127**
0.087 mi.
462 ft. **Site 10 of 11 in cluster F**

LUST **S102795614**
HIST LUST **N/A**
SWEEPS UST
CUPA Listings
HIST CORTESE
SAN JOSE HAZMAT

Relative:
Lower

LUST:

Actual:
118 ft.

Lead Agency: SANTA CLARA COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501996
 Global Id: T0608501996
 Latitude: 37.3515840876614
 Longitude: -121.826748847961
 Status: Completed - Case Closed
 Status Date: 04/07/2015
 Case Worker: AC
 RB Case Number: 14-405
 Local Agency: SANTA CLARA COUNTY LOP
 File Location: All Files are on GeoTracker or in the Local Agency Database
 Local Case Number: 07S1E02J03f
 Potential Media Affect: Aquifer used for drinking water supply, Soil
 Potential Contaminants of Concern: Benzene, Toluene, Xylene, MTBE / TBA / Other Fuel Oxygenates, Gasoline
 Site History:

Capitol Touchless Car Wash is located on the northeast corner of Story Road and Capitol Expressway in San Jose (Figure 1). Land use near the site is primarily commercial, with residential properties located further away. Site topography is essentially flat, with an elevation of approximately 115 feet (ft) above mean sea level. Three 10,000-gallon gasoline underground storage tanks and associated piping were removed from the southeastern portion of the site in March 1998. Soil and groundwater assessment have been ongoing since 1992. Constituents of Concern Chemicals of concern at the site are petroleum hydrocarbons, primarily total petroleum hydrocarbons as gasoline (TPHg), benzene, toluene, ethylbenzene, xylenes (BTEX) and methyl tertiary butyl ether (MTBE). Environmental Assessment and Remediation In February and July 1992, Tank Protect Engineering (TPE) drilled nine borings, including three adjacent to the USTs and six at various locations around the site, to assess soil and groundwater for evidence of contamination. Significant contamination was detected in several of the soil and groundwater samples collected across the site, particularly in borings SB-6, SB-7 and SB-9, located southwest and crossgradient of the three 10,000-gallon USTs. Historical soil and groundwater analytical results are summarized in tables 1 and 2 respectively. In December 1997, Artesian Environmental Consultants (AEC) advanced seven borings at various site locations. One soil and one grab groundwater sample were collected from each of the seven borings. Elevated concentrations of contaminants were detected in groundwater samples from EB-1 (located downgradient of the site USTs), EB-3 (located crossgradient of the site USTs and near the location of previous borings SB-7 and SB-9), EB-4 (located downgradient of the site USTs), EB-6 (located crossgradient of the site USTs) and EB-7 (located downgradient of the site USTs). In February and March 1998, the three 10,000-gallon gasoline underground storage tanks (USTs) and the associated piping were removed from the site, along with 1,256 tons of hydrocarbon-impacted soil and 40,891 gallons of impacted groundwater. New USTs and piping were subsequently installed at the site. In January 1999, three groundwater monitoring wells were installed by ACC Environmental Consultants (ACC). The greatest concentration of contaminants were

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

detected in the groundwater sample from MW-3, located near the southwest corner of the site and near previous borings SB-7, SB-9, EB-3 and EB-6. In January 2002, ACC advanced eight additional exploratory soil borings and collected grab groundwater samples. ACC installed a Groundwater Treatment System (GWTS) between April and July 2004. The GWTS consisted of two groundwater extraction wells (MW-4 and MW-5), submersible pumps, associated piping, a 300-gallon polyethylene storage tank, and two sets of 55-gallon in-series granular-activated-carbon (GAC) drums. Treated groundwater is re-used by the carwash located on site. No extracted groundwater is discharged directly into the sanitary sewer system. ACC conducted additional investigation in June 2004 to determine the downgradient extent of the contamination plume. Nine soil borings were drilled at various locations within the residential area across Capitol Expressway to the west/northwest of the site, and soil and grab groundwater samples were collected. In April 2009, Pangea Environmental Services, Inc., prepared a Sensitive Receptor Survey and Investigation Workplan. The Workplan scope involved soil and grab groundwater sampling from three offsite borings (SB-10, SB-11 and SB-12) to further delineate the current extent of contaminants. This report documents the offsite investigation. Routine groundwater monitoring has been conducted at the site since the installation of the monitoring wells in 1999. Site contaminants have generally exhibited a decreasing trend. Contaminant concentrations in wells MW-3, MW-4 and MW-5 remain somewhat elevated and require corrective action by the Santa Clara County Environmental Health Department (SCCEHD). Pangea continues to monitor groundwater and operate the groundwater remediation system (GWTS). Pangea evaluated concentration trends and proposed enhanced remediation measures in the Fourth Quarter 2009 - Groundwater Monitoring and Treatment System Status Report dated February 5, 2010.

LUST:

Global Id:	T0608501996
Contact Type:	Local Agency Caseworker
Contact Name:	AARON COSTA
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	aaron.costa@cep.sccgov.org
Phone Number:	4089181954
Global Id:	T0608501996
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:	T0608501996
Action Type:	Other
Date:	10/27/1993
Action:	Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	12/13/2012
Action:	Staff Letter
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	09/04/2012
Action:	Staff Letter
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	01/31/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	04/17/2009
Action:	Sensitive Receptor Survey Report
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Soil and Water Investigation Report
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	10/10/2014
Action:	Staff Letter
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	04/07/2015
Action:	Closure/No Further Action Letter
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	06/09/1997
Action:	Notice of Responsibility - #40010
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	08/01/1997
Action:	Staff Letter - #28456
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	10/06/1997
Action:	Warning Letter - #28458
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	10/06/1997
Action:	Staff Letter - #28459
Global Id:	T0608501996
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Date: 12/17/1997
Action: Staff Letter - #28461

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 07/23/1998
Action: Staff Letter - #28463

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 12/28/1998
Action: Warning Letter - #28465

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 11/09/2001
Action: Staff Letter - #28473

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 02/07/2002
Action: Staff Letter - #28347

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 01/29/2004
Action: Staff Letter - #43062

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 05/12/2005
Action: Staff Letter - #50512

Global Id: T0608501996
Action Type: RESPONSE
Date: 02/11/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501996
Action Type: RESPONSE
Date: 09/30/1997
Action: Soil and Water Investigation Workplan

Global Id: T0608501996
Action Type: RESPONSE
Date: 01/01/1998
Action: Soil and Water Investigation Report

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 06/07/2011
Action: Staff Letter

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 09/15/2008
Action: Staff Letter - #80519

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	01/15/2015
Action:	Staff Letter
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	01/15/2010
Action:	Staff Letter - #01025101
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	03/06/2009
Action:	Staff Letter - #90026030
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	04/17/2009
Action:	Soil and Water Investigation Workplan - Addendum
Global Id:	T0608501996
Action Type:	ENFORCEMENT
Date:	08/06/2009
Action:	Staff Letter
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	01/01/1998
Action:	Soil and Water Investigation Report
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	08/31/1998
Action:	Soil and Water Investigation Workplan
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	03/18/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	03/18/2004
Action:	Other Report / Document
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	06/15/2004
Action:	Soil and Water Investigation Report
Global Id:	T0608501996
Action Type:	RESPONSE
Date:	06/15/2004
Action:	Remedial Progress Report
Global Id:	T0608501996
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Date: 07/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 12/01/2005
Action: Staff Letter - #51201

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 05/31/2005
Action: Staff Letter - #50531

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 04/21/2005
Action: Staff Letter - #50421

Global Id: T0608501996
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501996
Action Type: RESPONSE
Date: 05/31/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501996
Action Type: RESPONSE
Date: 03/17/2004
Action: Interim Remedial Action Report

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 08/07/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0608501996
Action Type: RESPONSE
Date: 01/18/2012
Action: Soil and Water Investigation Report

Global Id: T0608501996
Action Type: RESPONSE
Date: 03/25/2004
Action: Other Report / Document

Global Id: T0608501996
Action Type: RESPONSE
Date: 10/24/2012
Action: Other Report / Document

Global Id: T0608501996
Action Type: RESPONSE
Date: 11/09/2001
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Global Id: T0608501996
Action Type: RESPONSE
Date: 02/27/1998
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501996
Action Type: RESPONSE
Date: 07/01/2004
Action: Other Report / Document

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 06/29/2012
Action: Staff Letter

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 09/13/2013
Action: Staff Letter

Global Id: T0608501996
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608501996
Action Type: RESPONSE
Date: 07/01/2004
Action: Well Installation Report

Global Id: T0608501996
Action Type: RESPONSE
Date: 06/03/2011
Action: Preliminary Site Assessment Workplan - Addendum

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 01/15/2010
Action: Staff Letter

Global Id: T0608501996
Action Type: RESPONSE
Date: 04/03/2015
Action: Well Destruction Report

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 04/06/2011
Action: Staff Letter

Global Id: T0608501996
Action Type: RESPONSE
Date: 08/10/2012
Action: Soil and Water Investigation Workplan

Global Id: T0608501996
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Date: 04/22/1998
Action: Unauthorized Release Form

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 05/31/2005
Action: Staff Letter - #50527

Global Id: T0608501996
Action Type: ENFORCEMENT
Date: 04/21/2005
Action: Staff Letter - #50421b

Global Id: T0608501996
Action Type: RESPONSE
Date: 04/12/2004
Action: Correspondence

Global Id: T0608501996
Action Type: RESPONSE
Date: 06/26/2009
Action: Other Report / Document

Global Id: T0608501996
Action Type: RESPONSE
Date: 03/14/2013
Action: Conceptual Site Model

Global Id: T0608501996
Action Type: RESPONSE
Date: 09/13/2013
Action: Correspondence

Global Id: T0608501996
Action Type: RESPONSE
Date: 03/17/2004
Action: Other Report / Document

Global Id: T0608501996
Action Type: RESPONSE
Date: 12/10/1999
Action: Preliminary Site Assessment Report

Global Id: T0608501996
Action Type: Other
Date: 02/28/1992
Action: Leak Discovery

Global Id: T0608501996
Action Type: RESPONSE
Date: 06/06/2011
Action: Correspondence

Global Id: T0608501996
Action Type: RESPONSE
Date: 09/09/2011
Action: Site Assessment Report - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Global Id: T0608501996
Action Type: RESPONSE
Date: 01/22/2004
Action: Correspondence

Global Id: T0608501996
Action Type: RESPONSE
Date: 12/19/2000
Action: Other Report / Document

Global Id: T0608501996
Action Type: RESPONSE
Date: 06/23/2004
Action: Verbal Communication

Global Id: T0608501996
Action Type: RESPONSE
Date: 03/08/2013
Action: Conceptual Site Model - Regulator Responded

Global Id: T0608501996
Action Type: RESPONSE
Date: 06/13/2013
Action: Monitoring Report - Quarterly

Global Id: T0608501996
Action Type: RESPONSE
Date: 05/16/2011
Action: Other Workplan

LUST:

Global Id: T0608501996
Status: Open - Case Begin Date
Status Date: 02/28/1992

Global Id: T0608501996
Status: Open - Site Assessment
Status Date: 02/28/1992

Global Id: T0608501996
Status: Open - Eligible for Closure
Status Date: 07/18/2013

Global Id: T0608501996
Status: Completed - Case Closed
Status Date: 04/07/2015

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 07S1E02J03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 2/28/1992
Pollution Characterization Began: 2/28/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E02J03F
Date Closed: Not reported
EDR Link ID: 07S1E02J03F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E02J03
Oversite Agency: SCCDEH
Date Listed: 1997-05-30 00:00:00
Closed Date: Not reported

SWEEPS UST:

Status: Active
Comp Number: 402487
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402487-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 3

Status: Active
Comp Number: 402487
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402487-000002
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CAR WASH (Continued)

S102795614

Number Of Tanks: Not reported
Status: Active
Comp Number: 402487
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402487-000003
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.351016
Longitude: -121.82683
Record ID: PR0396215
Facility ID: FA0700871

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.351016
Longitude: -121.82683
Record ID: PR0396216
Facility ID: FA0700871

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Latitude: 37.351016
Longitude: -121.82683
Record ID: PR0396217
Facility ID: FA0700871

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2172

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 402487
Class: Gasoline Station

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F31
NNW
< 1/8
0.087 mi.
462 ft.

CLEAN MACHINE INC
2701 STORY RD
SAN JOSE, CA 95127
Site 11 of 11 in cluster F

EDR Hist Auto **1021077224**
N/A

Relative:
Lower

EDR Hist Auto

Actual:
118 ft.

Year:	Name:	Type:
1971	CLEAN MACHINE INC	Carwashes
1972	CLEAN MACHINE INC	Carwashes
1973	CLEAN MACHINE INC	Carwashes
1974	CLEAN MACHINE INC	Carwashes
1975	CLEAN MACHINE INC	Carwashes
1976	CLEAN MACHINE INC	Carwashes
1977	CLEAN MACHINE INC	Carwashes
1978	CLEAN MACHINE INC	Carwashes
1979	CLEAN MACHINE INC	Carwashes
1980	CLEAN MACHINE INC	Gasoline Service Stations
1982	CLEAN MACHINE INC	Gasoline Service Stations

32
WSW
< 1/8
0.100 mi.
530 ft.

GEE BEE AERO, INC
2502 JOHN MONTGOMERY DR
SAN JOSE, CA 95148

RCRA-SQG **1000104127**
FINDS **CAD981394216**
ECHO

Relative:
Higher

RCRA-SQG:

Actual:
122 ft.

Date form received by agency: 09/01/1996
Facility name: GEE BEE AERO, INC
Facility address: 2502 JOHN MONTGOMERY DR
SAN JOSE, CA 95148
EPA ID: CAD981394216
Mailing address: JOHN MONTGOMERY DR
SAN JOSE, CA 95148
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GEE BEE AERO, INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEE BEE AERO, INC (Continued)

1000104127

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002692408

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000104127
Registry ID: 110002692408
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002692408>

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

33
NNW
< 1/8
0.105 mi.
553 ft.

WEST VALLEY TRANSMISSION
2771 DUBLIN DR
SAN JOSE, CA 95127

EDR Hist Auto **1020126825**
N/A

Relative:
Higher

EDR Hist Auto

Actual:
122 ft.

Year:	Name:	Type:
2002	WEST VALLEY TRANSMISSION	Automotive Transmission Repair Shops
2003	WEST VALLEY TRANSMISSION	Automotive Transmission Repair Shops
2004	WEST VALLEY TRANSMISSION	Automotive Transmission Repair Shops
2005	WEST VALLEY TRANSMISSION	Automotive Transmission Repair Shops

H34
NNW
< 1/8
0.118 mi.
621 ft.

LANE'S AUTO SERVICE
2739 STORY RD #B
SAN JOSE, CA 95127

CUPA Listings **S120049966**
N/A

Site 2 of 5 in cluster H

Relative:
Lower

CUPA SANTA CLARA:

Actual:
118 ft.

Region:	SANTA CLARA
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Latitude:	37.351696
Longitude:	-121.825883
Record ID:	PR0410373
Facility ID:	FA0271603
Region:	SANTA CLARA
PE#:	2201
Program Description:	GENERATES WASTE OIL ONLY
Latitude:	37.351696
Longitude:	-121.825883
Record ID:	PR0410374
Facility ID:	FA0271603

H35
NNW
< 1/8
0.118 mi.
621 ft.

TIRE TIME
2739 STORY RD
SAN JOSE, CA 95127

CUPA Listings **S102810647**
SAN JOSE HAZMAT **N/A**

Site 3 of 5 in cluster H

Relative:
Lower

CUPA SANTA CLARA:

Actual:
118 ft.

Region:	SANTA CLARA
PE#:	BP01
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Latitude:	37.351892
Longitude:	-121.825677
Record ID:	PR0396674
Facility ID:	FA0240257
Region:	SANTA CLARA
PE#:	2201
Program Description:	GENERATES WASTE OIL ONLY
Latitude:	37.351892
Longitude:	-121.825677
Record ID:	PR0340310

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TIRE TIME (Continued)

S102810647

Facility ID: FA0240257

SAN JOSE HAZMAT:

Region: SAN JOSE
 File Num: 487685
 Class: Auto Repair

Region: SAN JOSE
 File Num: 409464
 Class: Auto Repair

**H36
 NNW
 < 1/8
 0.118 mi.
 621 ft.**

**TIRE & WHEEL WAREHOUSE 2
 2739 STORY RD
 SAN JOSE, CA 95127**

**EDR Hist Auto 1021892278
 N/A**

Site 4 of 5 in cluster H

**Relative:
 Lower** EDR Hist Auto

**Actual:
 118 ft.**

Year:	Name:	Type:
2008	TIRE & WHEEL WAREHOUSE 2	General Automotive Repair Shops
2008	LANES AUTO SERVICE	General Automotive Repair Shops
2009	LANES AUTO SERVICE	General Automotive Repair Shops
2009	TIRE & WHEEL WAREHOUSE 2	General Automotive Repair Shops
2009	JUST TIRES	Automotive Transmission Repair Shops
2010	LANES AUTO SERVICE	General Automotive Repair Shops
2010	TIRE & WHEEL WAREHOUSE 2	General Automotive Repair Shops
2011	LANES AUTO SERVICE	General Automotive Repair Shops
2011	TIRE & WHEEL WAREHOUSE 2	General Automotive Repair Shops
2012	LANES AUTO SERVICE	General Automotive Repair Shops
2012	TIRE & WHEEL WAREHOUSE 2	General Automotive Repair Shops
2013	TIRE & WHEEL WAREHOUSE 2	General Automotive Repair Shops
2013	LANES AUTO SERVICE	General Automotive Repair Shops
2014	LANES AUTO SERVICE	General Automotive Repair Shops
2014	TIRE & WHEEL WAREHOUSE 2	General Automotive Repair Shops

**I37
 SSW
 < 1/8
 0.121 mi.
 641 ft.**

**NICE AIR
 2575 ROBERT FOWLER WY
 SAN JOSE, CA 95148**

**AST S108214962
 CUPA Listings N/A
 SAN JOSE HAZMAT**

Site 1 of 9 in cluster I

**Relative:
 Higher**

AST:
 Certified Unified Program Agencies: Not reported
 Owner: CALIFORNIA IN NICE INC
 Total Gallons: Not reported
 CERSID: 10350643
 Facility ID: Not reported
 Business Name: NICE AIR
 Phone: 4087995791
 Fax: 408-729-4160
 Mailing Address: 2575 ROBERT FOWLER WY
 Mailing Address City: SAN JOSE
 Mailing Address State: CA
 Mailing Address Zip Code: 95148
 Operator Name: California in Nice DBA Nice Air

**Actual:
 125 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICE AIR (Continued)

S108214962

Operator Phone: 408-729-3383
Owner Phone: 4087995791
Owner Mail Address: 6173 PASO LOS CERRITOS
Owner State: CA
Owner Zip Code: 95120
Owner Country: United States
Property Owner Name: COUNTY OF SANTA CLARA
Property Owner Phone: 408-918-3400
Property Owner Mailing Address: 70 W HEDDING ST
Property Owner City: SAN JOSE
Property Owner Stat : CA
Property Owner Zip Code: 95110
Property Owner Country: United States
EPAID: CAL000161802

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.338391
Longitude: -121.820368
Record ID: PR0370113
Facility ID: FA0254008

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.338391
Longitude: -121.820368
Record ID: PR0396832
Facility ID: FA0254008

Region: SANTA CLARA
PE#: 2012
Program Description: APSA FACILITY-10,000 TO <50,000 GAL CAPACITY
Latitude: 37.338391
Longitude: -121.820368
Record ID: PR0399619
Facility ID: FA0254008

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 430373
Class: Auto Repair

J38
SE
< 1/8
0.124 mi.
654 ft.

SAFEWAY 3095
2980 E CAPITOL EXPY
SAN JOSE, CA 95148
Site 1 of 4 in cluster J

CUPA Listings S118754926
N/A

Relative:
Higher

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.33071
Longitude: -121.81074

Actual:
132 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SAFeway 3095 (Continued)

S118754926

Record ID: PR0424239
 Facility ID: FA0282806

Region: SANTA CLARA
 PE#: BP01
 Program Description: HMBP FACILITY, 1-3 CHEMICALS
 Latitude: 37.33071
 Longitude: -121.81074
 Record ID: PR0424211
 Facility ID: FA0282806

J39
SE
< 1/8
0.124 mi.
654 ft.

SAFeway STORE #3095
2980 E CAPITOL EXPY
SAN JOSE, CA 95148
Site 2 of 4 in cluster J

EMI S108430979
HAZNET N/A
SAN JOSE HAZMAT

Relative:
Higher

EMI:
 Year: 2005
 County Code: 43
 Air Basin: SF
 Facility ID: 14404
 Air District Name: BA
 SIC Code: 5411
 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: .001
 Reactive Organic Gases Tons/Yr: .0000914
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: .008
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Actual:
132 ft.

HAZNET:
 envid: S108430979
 Year: 2016
 GEPAID: CAL000406805
 Contact: SHARON SANGER
 Telephone: 2083956150
 Mailing Name: Not reported
 Mailing Address: 5918 STONERIDGE MALL RD
 Mailing City, St, Zip: PLEASANTON, CA 94588
 Gen County: Santa Clara
 TSD EPA ID: CAD980884183
 TSD County: Sacramento
 Waste Category: Alkaline solution without metals pH >= 12.5
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.044
 Cat Decode: Alkaline solution without metals pH >= 12.5
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Facility County: Santa Clara
 envid: S108430979

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFEWAY STORE #3095 (Continued)

S108430979

Year: 2016
GEPAID: CAL000406805
Contact: SHARON SANGER
Telephone: 2083956150
Mailing Name: Not reported
Mailing Address: 5918 STONERIDGE MALL RD
Mailing City,St,Zip: PLEASANTON, CA 94588
Gen County: Santa Clara
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0005
Cat Decode: Other inorganic solid waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S108430979
Year: 2016
GEPAID: CAL000406805
Contact: SHARON SANGER
Telephone: 2083956150
Mailing Name: Not reported
Mailing Address: 5918 STONERIDGE MALL RD
Mailing City,St,Zip: PLEASANTON, CA 94588
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0005
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S108430979
Year: 2016
GEPAID: CAL000406805
Contact: SHARON SANGER
Telephone: 2083956150
Mailing Name: Not reported
Mailing Address: 5918 STONERIDGE MALL RD
Mailing City,St,Zip: PLEASANTON, CA 94588
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Pharmaceutical waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0015
Cat Decode: Pharmaceutical waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFEWAY STORE #3095 (Continued)

S108430979

Facility County: Santa Clara

envid: S108430979
Year: 2016
GEPAID: CAL000406805
Contact: SHARON SANGER
Telephone: 2083956150
Mailing Name: Not reported
Mailing Address: 5918 STONERIDGE MALL RD
Mailing City,St,Zip: PLEASANTON, CA 94588
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.014
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 10 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 408733
Class: Auto Wrecking/Misc Simple Facility

**J40
SE
< 1/8
0.124 mi.
654 ft.**

**ALBERTSONS NO 7135
2980 E CAPITOL EXPWY
SAN JOSE, CA 95148
Site 3 of 4 in cluster J**

**RCRA NonGen / NLR 1004678465
FINDS CAR000109421
ECHO
EMI**

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 03/07/2007
Facility name: ALBERTSONS NO 7135
Facility address: 2980 E CAPITOL EXPWY
SAN JOSE, CA 95148
EPA ID: CAR000109421
Mailing address: P O BOX 20
BOISE, ID 83726
Contact: ERICA FRANSEN
Contact address: P O BOX 20
BOISE, ID 83726
Contact country: US
Contact telephone: 208-395-4793
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
132 ft.**

Owner/Operator Summary:

Owner/operator name: ALBERTSONS INC
Owner/operator address: P O BOX 20 DEPT 74100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALBERTSONS NO 7135 (Continued)

1004678465

BOISE, ID 83726
Owner/operator country: Not reported
Owner/operator telephone: 208-395-5245
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 11/21/2001
Site name: ALBERTSONS NO 7135
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:

Registry ID: 110012226411

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALBERTSONS NO 7135 (Continued)

1004678465

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1004678465
Registry ID: 110012226411
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110012226411>

EMI:

Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 18320
Air District Name: BA
SIC Code: 5411
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: .001
Reactive Organic Gases Tons/Yr: .0000914
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: .008
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 18320
Air District Name: BA
SIC Code: 5411
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: .002
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 18320
Air District Name: BA
SIC Code: 5411
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALBERTSONS NO 7135 (Continued)

1004678465

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:	.002
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smlr Tons/Yr:	0
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	18320
Air District Name:	BA
SIC Code:	5411
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:	0.002
Reactive Organic Gases Tons/Yr:	0.0001828
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smlr Tons/Yr:	0
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	18320
Air District Name:	BA
SIC Code:	5411
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:	0.002
Reactive Organic Gases Tons/Yr:	0.0001828
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smlr Tons/Yr:	0
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	18320
Air District Name:	BA
SIC Code:	5411
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:	0.002
Reactive Organic Gases Tons/Yr:	0.0001828
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALBERTSONS NO 7135 (Continued)

1004678465

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 18320
Air District Name: BA
SIC Code: 5411
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: 0.002
Reactive Organic Gases Tons/Yr: 0.0001828
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.007
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 18320
Air District Name: BA
SIC Code: 5411
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: 0.005
Reactive Organic Gases Tons/Yr: 0.000457
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.015
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 18320
Air District Name: BA
SIC Code: 5411
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: 0.004900083
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.00035127
NOX - Oxides of Nitrogen Tons/Yr: 0.01540821
SOX - Oxides of Sulphur Tons/Yr: 8.759e-006
Particulate Matter Tons/Yr: 0.000154133
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000154133

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

J41 SE < 1/8 0.124 mi. 654 ft.	CHIPOTLE MEXICAN GRILL #2138 2990 E CAPITOL EX 40 SAN JOSE, CA 95148 Site 4 of 4 in cluster J	CUPA Listings SAN JOSE HAZMAT	S118754777 N/A
--	--	--	---------------------------------

Relative: Higher Actual: 132 ft.	<table border="0" style="width: 100%;"> <tr> <td colspan="2">CUPA SANTA CLARA:</td> </tr> <tr> <td style="padding-right: 20px;">Region:</td> <td>SANTA CLARA</td> </tr> <tr> <td>PE#:</td> <td>BP01</td> </tr> <tr> <td>Program Description:</td> <td>HMBP FACILITY, 1-3 CHEMICALS</td> </tr> <tr> <td>Latitude:</td> <td>37.33112</td> </tr> <tr> <td>Longitude:</td> <td>-121.81209</td> </tr> <tr> <td>Record ID:</td> <td>PR0424534</td> </tr> <tr> <td>Facility ID:</td> <td>FA0283027</td> </tr> </table>	CUPA SANTA CLARA:		Region:	SANTA CLARA	PE#:	BP01	Program Description:	HMBP FACILITY, 1-3 CHEMICALS	Latitude:	37.33112	Longitude:	-121.81209	Record ID:	PR0424534	Facility ID:	FA0283027
CUPA SANTA CLARA:																	
Region:	SANTA CLARA																
PE#:	BP01																
Program Description:	HMBP FACILITY, 1-3 CHEMICALS																
Latitude:	37.33112																
Longitude:	-121.81209																
Record ID:	PR0424534																
Facility ID:	FA0283027																

SAN JOSE HAZMAT:	
Region:	SAN JOSE
File Num:	601962
Class:	Auto Wrecking/Misc Simple Facility

42 SSE 1/8-1/4 0.128 mi. 674 ft.	IN N OUT BURGER 2950 E CAPITOL EX SAN JOSE, CA 95148	SAN JOSE HAZMAT	S117338817 N/A
--	---	------------------------	---------------------------------

Relative: Higher Actual: 133 ft.	<table border="0" style="width: 100%;"> <tr> <td colspan="2">SAN JOSE HAZMAT:</td> </tr> <tr> <td style="padding-right: 20px;">Region:</td> <td>SAN JOSE</td> </tr> <tr> <td>File Num:</td> <td>408731</td> </tr> <tr> <td>Class:</td> <td>Auto Wrecking/Misc Simple Facility</td> </tr> </table>	SAN JOSE HAZMAT:		Region:	SAN JOSE	File Num:	408731	Class:	Auto Wrecking/Misc Simple Facility
SAN JOSE HAZMAT:									
Region:	SAN JOSE								
File Num:	408731								
Class:	Auto Wrecking/Misc Simple Facility								

H43 NNW 1/8-1/4 0.128 mi. 678 ft.	EAST HILLS VET CLINIC 2745 STORY RD SAN JOSE, CA 95127 Site 5 of 5 in cluster H	CUPA Listings	S103648710 N/A
---	--	----------------------	---------------------------------

Relative: Lower Actual: 119 ft.	<table border="0" style="width: 100%;"> <tr> <td colspan="2">CUPA SANTA CLARA:</td> </tr> <tr> <td style="padding-right: 20px;">Region:</td> <td>SANTA CLARA</td> </tr> <tr> <td>PE#:</td> <td>2271</td> </tr> <tr> <td>Program Description:</td> <td>SILVER WASTE ONLY <100 KG/MO</td> </tr> <tr> <td>Latitude:</td> <td>37.351735</td> </tr> <tr> <td>Longitude:</td> <td>-121.825901</td> </tr> <tr> <td>Record ID:</td> <td>PR0373780</td> </tr> <tr> <td>Facility ID:</td> <td>FA0208374</td> </tr> </table>	CUPA SANTA CLARA:		Region:	SANTA CLARA	PE#:	2271	Program Description:	SILVER WASTE ONLY <100 KG/MO	Latitude:	37.351735	Longitude:	-121.825901	Record ID:	PR0373780	Facility ID:	FA0208374
CUPA SANTA CLARA:																	
Region:	SANTA CLARA																
PE#:	2271																
Program Description:	SILVER WASTE ONLY <100 KG/MO																
Latitude:	37.351735																
Longitude:	-121.825901																
Record ID:	PR0373780																
Facility ID:	FA0208374																

I44 SSW 1/8-1/4 0.129 mi. 679 ft.	SAN JOSE FUEL COMPANY 2655 ROBERT FOWLER WY SAN JOSE, CA 95148 Site 2 of 9 in cluster I	UST	U004262453 N/A
---	--	------------	---------------------------------

Relative: Higher Actual: 125 ft.	<table border="0" style="width: 100%;"> <tr> <td colspan="2">UST:</td> </tr> <tr> <td style="padding-right: 20px;">Facility ID:</td> <td>43-000-208289</td> </tr> <tr> <td>Permitting Agency:</td> <td>Santa Clara County Environmental Health</td> </tr> <tr> <td>Latitude:</td> <td>37.33864</td> </tr> </table>	UST:		Facility ID:	43-000-208289	Permitting Agency:	Santa Clara County Environmental Health	Latitude:	37.33864
UST:									
Facility ID:	43-000-208289								
Permitting Agency:	Santa Clara County Environmental Health								
Latitude:	37.33864								

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

U004262453

Longitude: -121.81982

I45
SSW
1/8-1/4
0.129 mi.
679 ft.

AERODYNAMIC AVIATION
2650 ROBERT FOWLER WY
SAN JOSE, CA 95148

UST **U004262867**
N/A

Site 3 of 9 in cluster I

Relative:
Higher

UST:
Facility ID: Not reported
Permitting Agency: Santa Clara County Environmental Health
Latitude: 37.33856
Longitude: -121.81978

Actual:
125 ft.

I46
SSW
1/8-1/4
0.129 mi.
679 ft.

SAN JOSE FUEL COMPANY
2655 ROBERT FOWLER WY
SAN JOSE, CA 95148

LUST **S103969815**
HIST LUST **N/A**
CUPA Listings
SAN JOSE HAZMAT

Site 4 of 9 in cluster I

Relative:
Higher

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502381
Global Id: T0608502381
Latitude: 37.3380823
Longitude: -121.8206351
Status: Completed - Case Closed
Status Date: 02/23/2004
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: Aviation
Site History: Not reported

Actual:
125 ft.

LUST:
Global Id: T0608502381
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: T0608502381
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

S103969815

LUST:

Global Id:	T0608502381
Action Type:	Other
Date:	03/29/1999
Action:	Leak Reported
Global Id:	T0608502381
Action Type:	ENFORCEMENT
Date:	02/23/2004
Action:	Closure/No Further Action Letter
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	10/19/2002
Action:	Other Report / Document
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	03/12/2001
Action:	Soil and Water Investigation Report
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	10/19/2002
Action:	Correspondence
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	12/18/1998
Action:	Other Report / Document
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	06/21/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	03/29/1999
Action:	Unauthorized Release Form
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	07/25/2001
Action:	Soil and Water Investigation Report
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	08/13/2001
Action:	Correspondence
Global Id:	T0608502381
Action Type:	RESPONSE
Date:	08/15/2001
Action:	Verbal Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

S103969815

LUST:

Global Id: T0608502381
Status: Open - Case Begin Date
Status Date: 12/16/1998

Global Id: T0608502381
Status: Open - Site Assessment
Status Date: 12/16/1998

Global Id: T0608502381
Status: Open - Site Assessment
Status Date: 01/28/1999

Global Id: T0608502381
Status: Completed - Case Closed
Status Date: 02/23/2004

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502389
Global Id: T0608502389
Latitude: 37.338123
Longitude: -121.82058
Status: Completed - Case Closed
Status Date: 04/03/2009
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 07S1E12E03f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Aviation
Site History: Not reported

LUST:

Global Id: T0608502389
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: T0608502389
Action Type: Other
Date: 04/19/1999
Action: Leak Reported

Global Id: T0608502389
Action Type: RESPONSE
Date: 02/21/2008
Action: Well Destruction Report

Global Id: T0608502389

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

S103969815

Action Type: ENFORCEMENT
Date: 03/18/2009
Action: Closure/No Further Action Letter

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608502389
Action Type: RESPONSE
Date: 01/31/2003
Action: Interim Remedial Action Report

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 01/09/2002
Action: Staff Letter - #26351

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 06/19/2002
Action: Staff Letter - #38047

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 10/18/2002
Action: Staff Letter - #38758

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 01/01/2004
Action: Staff Letter - #43853

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 08/23/2001
Action: Staff Letter - #26349

Global Id: T0608502389
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502389
Action Type: RESPONSE
Date: 04/21/1999
Action: Unauthorized Release Form

Global Id: T0608502389
Action Type: RESPONSE
Date: 02/10/2009
Action: Well Destruction Report

Global Id: T0608502389
Action Type: RESPONSE
Date: 10/27/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

S103969815

Action: Other Workplan

Global Id: T0608502389
Action Type: Other
Date: 09/09/1999
Action: Leak Stopped

Global Id: T0608502389
Action Type: RESPONSE
Date: 07/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 04/04/2006
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 11/27/2002
Action: Other Report / Document

Global Id: T0608502389
Action Type: RESPONSE
Date: 10/02/2001
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 01/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 10/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 01/01/1999
Action: Correspondence

Global Id: T0608502389
Action Type: RESPONSE
Date: 04/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 09/06/2001
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

S103969815

Global Id: T0608502389
Action Type: RESPONSE
Date: 05/25/2000
Action: Soil and Water Investigation Report

Global Id: T0608502389
Action Type: RESPONSE
Date: 05/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 03/18/2009
Action: Closure/No Further Action Letter

Global Id: T0608502389
Action Type: RESPONSE
Date: 10/27/1999
Action: Other Report / Document

Global Id: T0608502389
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502389
Action Type: RESPONSE
Date: 10/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 12/13/2001
Action: Well Installation Report

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 10/31/2007
Action: Staff Letter

Global Id: T0608502389
Action Type: RESPONSE
Date: 12/31/2002
Action: Soil and Water Investigation Report

Global Id: T0608502389
Action Type: RESPONSE
Date: 04/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: ENFORCEMENT
Date: 02/01/2003
Action: Staff Letter - #41460

Global Id: T0608502389
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

S103969815

Date: 07/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608502389
Action Type: RESPONSE
Date: 07/22/2002
Action: Soil and Water Investigation Workplan

Global Id: T0608502389
Action Type: RESPONSE
Date: 07/02/2003
Action: CAP/RAP - Feasibility Study Report

LUST:

Global Id: T0608502389
Status: Open - Case Begin Date
Status Date: 12/17/1998

Global Id: T0608502389
Status: Open - Site Assessment
Status Date: 12/17/1998

Global Id: T0608502389
Status: Open - Site Assessment
Status Date: 05/19/2000

Global Id: T0608502389
Status: Completed - Case Closed
Status Date: 03/18/2009

Global Id: T0608502389
Status: Completed - Case Closed
Status Date: 04/03/2009

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E12E02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 12/16/1998
Pollution Characterization Began: 1/28/1999
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E12E02F
Date Closed: 02/23/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

S103969815

EDR Link ID: 07S1E12E02F

Region: SANTA CLARA
SCVWD ID: 07S1E12E03F
Date Closed: 04/03/2009
EDR Link ID: 07S1E12E03F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E12E02
Oversite Agency: SCVWD
Date Listed: 1999-04-14 00:00:00
Closed Date: 2004-02-23 00:00:00

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.33848
Longitude: -121.819709
Record ID: PR0308094
Facility ID: FA0208284

Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.33848
Longitude: -121.819709
Record ID: PR0330582
Facility ID: FA0208284

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.33848
Longitude: -121.819709
Record ID: PR0371340
Facility ID: FA0208284

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.338701
Longitude: -121.819904
Record ID: PR0371363
Facility ID: FA0208289

Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.338701
Longitude: -121.819904
Record ID: PR0330119
Facility ID: FA0208289

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE FUEL COMPANY (Continued)

S103969815

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.338701
Longitude: -121.819904
Record ID: PR0308584
Facility ID: FA0208289

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 408736
Class: Other Underground Fuel Tanks

Region: SAN JOSE
File Num: 408738
Class: Auto Wrecking/Misc Simple Facility

47
SSE
1/8-1/4
0.129 mi.
680 ft.

BESHOFF INFINITI
2198 TULLY RD
SAN JOSE, CA 95122

AST **S109349065**
CUPA Listings **N/A**
SAN JOSE HAZMAT

Relative:
Higher

AST:
Certified Unified Program Agencies: Not reported
Owner: Lions Motors
Total Gallons: Not reported
CERSID: 10349485
Facility ID: Not reported
Business Name: BESHOFF MOTOR CARS
Phone: 408-239-2300
Fax: Not reported
Mailing Address: 2198 TULLY RD
Mailing Address City: SAN JOSE
Mailing Address State: CA
Mailing Address Zip Code: 95122
Operator Name: RAYMOND BESHOFF
Operator Phone: 408-239-2300
Owner Phone: 408-239-2300
Owner Mail Address: 2198 TULLY RD
Owner State: CA
Owner Zip Code: 95122
Owner Country: United States
Property Owner Name: Lions Motors
Property Owner Phone: 408-239-2300
Property Owner Mailing Address: 2198 TULLY RD
Property Owner City: SAN JOSE
Property Owner Stat : CA
Property Owner Zip Code: 95122
Property Owner Country: United States
EPAID: CAL000337911

Actual:
135 ft.

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.327132

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BESHOFF INFINITI (Continued)

S109349065

Longitude: -121.818623
Record ID: PR0384666
Facility ID: FA0262267

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Latitude: 37.327132
Longitude: -121.818623
Record ID: PR0397141
Facility ID: FA0262267

Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
Latitude: 37.327132
Longitude: -121.818623
Record ID: PR0399610
Facility ID: FA0262267

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 411864
Class: Misc. Complex firms and labs

**K48
NNW
1/8-1/4
0.148 mi.
780 ft.**

**OUT OF BUSINESS
2759 STORY RD SUITE B
SAN JOSE, CA 95127
Site 1 of 4 in cluster K**

**SAN JOSE HAZMAT S115780480
N/A**

**Relative:
Lower**

SAN JOSE HAZMAT:
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 404860
Class: Auto Repair

**Actual:
118 ft.**

**L49
South
1/8-1/4
0.151 mi.
797 ft.**

**FEID-HILLVIEW AIRPORT
2500 CUNNINGHAM WAY
SAN JOSE, CA 95148
Site 1 of 6 in cluster L**

**HIST UST S118410035
N/A**

**Relative:
Higher**

HIST UST:
File Number: 0002D1F1
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D1F1.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

**Actual:
128 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FEID-HILLVIEW AIRPORT (Continued)

S118410035

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:](#)

**K50
NNW
1/8-1/4
0.162 mi.
853 ft.**

**CAR AND TRUCK CLINIC THE
2765 STORY RD
SAN JOSE, CA 95127**

**CUPA Listings S102445724
SAN JOSE HAZMAT N/A**

Site 2 of 4 in cluster K

**Relative:
Lower**

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2201

**Actual:
118 ft.**

Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.351959
Longitude: -121.825581
Record ID: PR0313484
Facility ID: FA0208387

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.351959
Longitude: -121.825581
Record ID: PR0396513
Facility ID: FA0208387

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 401604
Class: Auto Repair

**K51
NNW
1/8-1/4
0.162 mi.
853 ft.**

**SAN JOSE AUTOMATIC TRANSMISSION CLINIC
2765 STORY RD
SAN JOSE, CA 95127**

**RCRA-SQG 1000121098
CAD981570401**

Site 3 of 4 in cluster K

**Relative:
Lower**

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: SAN JOSE AUTOMATIC TRANSMISSION CLINIC
Facility address: 2765 STORY RD
SAN JOSE, CA 95127

**Actual:
118 ft.**

EPA ID: CAD981570401
Mailing address: STORY RD
SAN JOSE, CA 95127
Contact: Not reported
Contact address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN JOSE AUTOMATIC TRANSMISSION CLINIC (Continued)

1000121098

Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HUNTER EQUIP SALES & SERV INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K52
NNW
1/8-1/4
0.162 mi.
853 ft.

SJ AUTOMATIC TRANS
2765 STORY RD
SAN JOSE, CA 95127
Site 4 of 4 in cluster K

RCRA-SQG **1000160217**
FINDS **CAD982000366**
ECHO

Relative:
Lower

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: SJ AUTOMATIC TRANS
Facility address: 2765 STORY RD
SAN JOSE, CA 95127
EPA ID: CAD982000366
Mailing address: 1936 CRESTMONT DR
SAN JOSE, CA 95124
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
118 ft.

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HOWARD NIELSEN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SJ AUTOMATIC TRANS (Continued)

1000160217

Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:

Date form received by agency: 05/27/1987
 Site name: SJ AUTOMATIC TRANS
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002717748

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000160217
 Registry ID: 110002717748
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002717748>

L53
South
1/8-1/4
0.166 mi.
875 ft.

AMELIA REID AVIATION
2650 ROBERT FOWLER WAY
SAN JOSE, CA 95128
Site 2 of 6 in cluster L

LUST S103949755
HIST LUST N/A

Relative:
Higher

LUST REG 2:
 Region: 2
 Facility Id: Not reported
 Facility Status: Pollution Characterization
 Case Number: 07S1E12E03f
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported

Actual:
128 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMELIA REID AVIATION (Continued)

S103949755

Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 12/17/1998
Pollution Characterization Began: 5/19/2000
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E12E03
Oversite Agency: SCCDEH
Date Listed: 1999-05-13 00:00:00
Closed Date: Not reported

L54
South
1/8-1/4
0.166 mi.
875 ft.

REID HILLVIEW AIRPORT
2500 CUNNINGHAM AVE
SAN JOSE, CA 95148

Site 3 of 6 in cluster L

LUST **S102435783**
CUPA Listings **N/A**
HIST CORTESE
NPDES

Relative:
Higher

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501099
Global Id: T0608501099
Latitude: 37.33822
Longitude: -121.815597
Status: Completed - Case Closed
Status Date: 01/08/1999
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: Aviation
Site History: Not reported

Actual:
128 ft.

LUST:

Global Id: T0608501099
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: T0608501099
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REID HILLVIEW AIRPORT (Continued)

S102435783

LUST:

Global Id: T0608501099
Action Type: Other
Date: 07/12/1985
Action: Leak Reported

Global Id: T0608501099
Action Type: ENFORCEMENT
Date: 03/30/1991
Action: Notice of Responsibility - #39902

Global Id: T0608501099
Action Type: ENFORCEMENT
Date: 01/08/1999
Action: Closure/No Further Action Letter

Global Id: T0608501099
Action Type: ENFORCEMENT
Date: 06/05/1996
Action: Staff Letter - #26361

Global Id: T0608501099
Action Type: RESPONSE
Date: 07/31/1996
Action: Other Report / Document

Global Id: T0608501099
Action Type: RESPONSE
Date: 01/08/1999
Action: Other Report / Document

Global Id: T0608501099
Action Type: REMEDIATION
Date: 01/31/1990
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501099
Action Type: REMEDIATION
Date: 01/31/1990
Action: Free Product Removal

LUST:

Global Id: T0608501099
Status: Open - Case Begin Date
Status Date: 07/12/1985

Global Id: T0608501099
Status: Open - Site Assessment
Status Date: 07/12/1985

Global Id: T0608501099
Status: Open - Site Assessment
Status Date: 08/05/1985

Global Id: T0608501099
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REID HILLVIEW AIRPORT (Continued)

S102435783

Status Date: 01/08/1999

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E12M01F
Date Closed: 01/08/1999
EDR Link ID: 07S1E12M01F

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.336733
Longitude: -121.818984
Record ID: PR0313060
Facility ID: FA0208094

Region: SANTA CLARA
PE#: BP11
Program Description: HAZMAT STORAGE & HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.336733
Longitude: -121.818984
Record ID: PR0369785
Facility ID: FA0208094

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1107

NPDES:

Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2
Regulatory Measure Id: 183820
Order No: Not reported
Regulatory Measure Type: Industrial
Place Id: Not reported
WDID: 2 43I006210
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
RECEIVED DATE: 05/09/2008
PROCESSED DATE: 04/22/1992
STATUS CODE NAME: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REID HILLVIEW AIRPORT (Continued)

S102435783

STATUS DATE:	04/22/1992
PLACE SIZE:	179
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Pamela Svrclin
FACILITY CONTACT TITLE:	Airport Operations Supervisor
FACILITY CONTACT PHONE:	408-918-7700
FACILITY CONTACT PHONE EXT:	27707
FACILITY CONTACT EMAIL:	pamela.svrclin@rda.sccgov.org
OPERATOR NAME:	Santa Clara Cnty
OPERATOR ADDRESS:	2500 Cunningham Ave
OPERATOR CITY:	San Jose
OPERATOR STATE:	California
OPERATOR ZIP:	95148
OPERATOR CONTACT NAME:	Eric Peterson
OPERATOR CONTACT TITLE:	Airport Director
OPERATOR CONTACT PHONE:	408-918-7700
OPERATOR CONTACT PHONE EXT:	27722
OPERATOR CONTACT EMAIL:	eric.peterson@rda.sccgove.org
OPERATOR TYPE:	Other
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-592-2686
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	City Of San Jose Drain System
CERTIFIER NAME:	Eric Peterson
CERTIFIER TITLE:	Acting Director of Airports
CERTIFICATION DATE:	24-JUN-15
PRIMARY SIC:	4581-Airports, Flying Fields, and Airport Terminal Services
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REID HILLVIEW AIRPORT (Continued)

S102435783

Region: 2
Regulatory Measure Id: 468970
Order No: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43C375277
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 02/04/2016
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: SunPower Corporation
Discharge Address: 1414 Harbour Way S
Discharge City: Richmond
Discharge State: California
Discharge Zip: 94804
RECEIVED DATE: Not reported
PROCESSED DATE: Not reported
STATUS CODE NAME: Not reported
STATUS DATE: Not reported
PLACE SIZE: Not reported
PLACE SIZE UNIT: Not reported
FACILITY CONTACT NAME: Not reported
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: Not reported
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported
OPERATOR NAME: Not reported
OPERATOR ADDRESS: Not reported
OPERATOR CITY: Not reported
OPERATOR STATE: Not reported
OPERATOR ZIP: Not reported
OPERATOR CONTACT NAME: Not reported
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: Not reported
OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: Not reported
OPERATOR TYPE: Not reported
DEVELOPER NAME: Not reported
DEVELOPER ADDRESS: Not reported
DEVELOPER CITY: Not reported
DEVELOPER STATE: Not reported
DEVELOPER ZIP: Not reported
DEVELOPER CONTACT NAME: Not reported
DEVELOPER CONTACT TITLE: Not reported
CONSTYPE LINEAR UTILITY IND: Not reported
EMERGENCY PHONE NO: Not reported
EMERGENCY PHONE EXT: Not reported
CONSTYPE ABOVE GROUND IND: Not reported
CONSTYPE BELOW GROUND IND: Not reported
CONSTYPE CABLE LINE IND: Not reported
CONSTYPE COMM LINE IND: Not reported
CONSTYPE COMMERTIAL IND: Not reported
CONSTYPE ELECTRICAL LINE IND: Not reported
CONSTYPE GAS LINE IND: Not reported
CONSTYPE INDUSTRIAL IND: Not reported
CONSTYPE OTHER DESRIPTION: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REID HILLVIEW AIRPORT (Continued)

S102435783

CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183820
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I006210
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/22/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Santa Clara Cnty
Discharge Address:	2500 Cunningham Ave
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95148
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REID HILLVIEW AIRPORT (Continued)

S102435783

DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	468970
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 43C375277
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	01/28/2016
PROCESSED DATE:	02/04/2016
STATUS CODE NAME:	Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REID HILLVIEW AIRPORT (Continued)

S102435783

STATUS DATE: 02/04/2016
PLACE SIZE: 3.23
PLACE SIZE UNIT: Acres
FACILITY CONTACT NAME: Cion Trujillo
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: 510-260-8409
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: cion.trujillo@sunpowercorp.com
OPERATOR NAME: SunPower Corporation
OPERATOR ADDRESS: 1414 Harbour Way S
OPERATOR CITY: Richmond
OPERATOR STATE: California
OPERATOR ZIP: 94804
OPERATOR CONTACT NAME: Cion Trujillo
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: 510-260-8409
OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: cion.trujillo@sunpowercorp.com
OPERATOR TYPE: Other
DEVELOPER NAME: SunPower Corporation
DEVELOPER ADDRESS: 1414 Harbour Way S
DEVELOPER CITY: Richmond
DEVELOPER STATE: California
DEVELOPER ZIP: 94804
DEVELOPER CONTACT NAME: Cion Trujillo
DEVELOPER CONTACT TITLE: Not reported
CONSTYPE LINEAR UTILITY IND: N
EMERGENCY PHONE NO: 925-321-6343
EMERGENCY PHONE EXT: Not reported
CONSTYPE ABOVE GROUND IND: N
CONSTYPE BELOW GROUND IND: N
CONSTYPE CABLE LINE IND: N
CONSTYPE COMM LINE IND: N
CONSTYPE COMMERTIAL IND: N
CONSTYPE ELECTRICAL LINE IND: N
CONSTYPE GAS LINE IND: N
CONSTYPE INDUSTRIAL IND: N
CONSTYPE OTHER DESRIPTION: Not reported
CONSTYPE OTHER IND: N
CONSTYPE RECONS IND: N
CONSTYPE RESIDENTIAL IND: N
CONSTYPE TRANSPORT IND: N
CONSTYPE UTILITY DESCRIPTION: PV Solar Power Generation
CONSTYPE UTILITY IND: N
CONSTYPE WATER SEWER IND: N
DIR DISCHARGE USWATER IND: N
RECEIVING WATER NAME: Coyote Creek
CERTIFIER NAME: Robert Hensley
CERTIFIER TITLE: Project Manager
CERTIFICATION DATE: 17-OCT-17
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L55
South
1/8-1/4
0.166 mi.
875 ft.

REID-HILLVIEW AIRPORT
2500 CUNNINGHAM AVE
SAN JOSE, CA 95148

Site 4 of 6 in cluster L

LUST U001603176
HIST LUST N/A
SWEEPS UST
HIST UST

Relative:
Higher

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E12M01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 7/12/1985
Pollution Characterization Began: 8/5/1985
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Actual:
128 ft.

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E12M01
Oversite Agency: SCVWD
Date Listed: 1986-01-01 00:00:00
Closed Date: 1999-01-08 00:00:00

SWEEPS UST:

Status: Not reported
Comp Number: 101
Number: Not reported
Board Of Equalization: 44-026740
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000101-000001
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: PETROLEUM
STG: PRODUCT
Content: AVIATION GAS
Number Of Tanks: 3

Status: Not reported
Comp Number: 101
Number: Not reported
Board Of Equalization: 44-026740
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000101-000002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REID-HILLVIEW AIRPORT (Continued)

U001603176

Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: PETROLEUM
STG: PRODUCT
Content: AVIATION GAS
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 101
Number: Not reported
Board Of Equalization: 44-026740
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000101-000003
Tank Status: Not reported
Capacity: 200
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000035970
Facility Type: Other
Other Type: AIRPORT
Contact Name: ERNEST A. FIGONE, JR.
Telephone: 4082993641
Owner Name: COUNTY OF SANTA CLARA
Owner Address: 1555 BERGER DR., ROOM 205
Owner City,St,Zip: SAN JOSE, CA 95112
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1967
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Visual

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

L56
South
1/8-1/4
0.166 mi.
875 ft.

VERIZON WIRELESS: REID HILLVIEW AIRPORT
1994 JOHN MONTGOMERY DR
SAN JOSE, CA 95148

CUPA Listings **S106779372**
SAN JOSE HAZMAT **N/A**

Site 5 of 6 in cluster L

Relative:
Higher

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.337938
Longitude: -121.818037
Record ID: PR0400028
Facility ID: FA0269110

Actual:
128 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 410296
Class: Auto Wrecking/Misc Simple Facility

Region: SAN JOSE
File Num: 409983
Class: Misc. Complex firms and labs

L57
South
1/8-1/4
0.166 mi.
875 ft.

REIDHILLVIEW AIRPORT
2500 CUNNINGHAM AVE
SAN JOSE, CA 95122

HIST UST **U001602786**
WDS **N/A**

Site 6 of 6 in cluster L

Relative:
Higher

HIST UST:
File Number: 0002087A
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002087A.pdf>
Region: STATE
Facility ID: 00000055098
Facility Type: Other
Other Type: AIRPORT
Contact Name: BARBIE STEFFEN
Telephone: 4082993512
Owner Name: SANTA CLARA COUNTY TRANSPORTAT
Owner Address: 1555 BERGER DRIVE
Owner City,St,Zip: SAN JOSE, CA 95112
Total Tanks: 0001

Actual:
128 ft.

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000250
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

Click here for Geo Tracker PDF:

WDS:

Facility ID: San Francisco Bay 431006210
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REIDHILLVIEW AIRPORT (Continued)

U001602786

processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2

Facility Telephone: 4089292256

Facility Contact: EARLE WIGHAM

Agency Name: SANTA CLARA CO

Agency Address: 2500 CUNNINGHAM AVE

Agency City,St,Zip: SAN JOSE 951481001

Agency Contact: JEROME T BENNETT

Agency Telephone: 4089291060

Agency Type: County

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

58
South
1/8-1/4
0.167 mi.
882 ft.

TRADE WINDS AVIATION
2505 CUNNINGHAM AV
SAN JOSE, CA 95148

CUPA Listings S103992459
SAN JOSE HAZMAT N/A

Relative:
Higher

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.336963
Longitude: -121.819728
Record ID: PR0394550
Facility ID: FA0267375

Actual:
128 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRADE WINDS AVIATION (Continued)

S103992459

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.336963
Longitude: -121.819728
Record ID: PR0423791
Facility ID: FA0267375

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 403837
Class: Auto Wrecking/Misc Simple Facility

**M59
NNW
1/8-1/4
0.168 mi.
888 ft.**

**FAST GAS
2790 STORY RD
SAN JOSE, CA 95127
Site 1 of 6 in cluster M**

**HIST UST U001602936
N/A**

**Relative:
Lower**

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000013898
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 4089239799
Owner Name: KAYO OIL COMPANY
Owner Address: 1221 E. MAIN STREET
Owner City,St,Zip: CHATTANOOGA, TN 37408
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 00007000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00007000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00007000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAST GAS (Continued)

U001602936

Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

**M60
NNW
1/8-1/4
0.168 mi.
888 ft.**

**BEACON STATION 1-723
2790 STORY RD B
SAN JOSE, CA 95127**

**SWEEPS UST S105990291
N/A**

Site 2 of 6 in cluster M

**Relative:
Lower**

SWEEPS UST:

**Actual:
121 ft.**

Status: Not reported
Comp Number: 400670
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400670-000004
Tank Status: Not reported
Capacity: 3000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 400670
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400670-000005
Tank Status: Not reported
Capacity: 3000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 400670
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400670-000006
Tank Status: Not reported
Capacity: 3000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACON STATION 1-723 (Continued)

S105990291

Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 400670
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400670-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 400670
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400670-000002
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 400670
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400670-000003
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M61
NNW
1/8-1/4
0.168 mi.
888 ft.

TESORO/SHELL #68204
2790 STORY RD
SAN JOSE, CA 95127

Site 3 of 6 in cluster M

CUPA Listings S112952310
HAZNET N/A

Relative:
Lower

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2205

Actual:
121 ft.

Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.35231
Longitude: -121.824552
Record ID: PR0383049
Facility ID: FA0261229

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.35231
Longitude: -121.824552
Record ID: PR0396106
Facility ID: FA0261229

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.35231
Longitude: -121.824552
Record ID: PR0396107
Facility ID: FA0261229

HAZNET:

envid: S112952310
Year: 2006
GEPaid: CAC002601788
Contact: JEFF BAKER
Telephone: 2538968708
Mailing Name: Not reported
Mailing Address: 3450 S 344TH WAY STE 100
Mailing City,St,Zip: FEDERAL WAY, WA 980015931
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

MAP FINDINGS

Map ID Direction Distance Elevation		Database(s)	EDR ID Number EPA ID Number
--	--	-------------	--------------------------------

M62 NNW 1/8-1/4 0.168 mi. 888 ft.	TESORO WEST COAST CO LLC NO 68204 2790 STORY RD SAN JOSE, CA 95127 Site 4 of 6 in cluster M	RCRA-SQG	1010561866 CAR000141929
--	--	-----------------	--

Relative: Lower	RCRA-SQG: Date form received by agency: 05/09/2007 Facility name: TESORO WEST COAST CO LLC NO 68204 Facility address: 2790 STORY RD SAN JOSE, CA 95127 EPA ID: CAR000141929 Mailing address: 3450 S 344TH WAY STE 201 AUBURN, WA 98001 Contact: SANDY EDWARDS Contact address: 3450 S 344TH WAY STE 201 AUBURN, WA 98001 Contact country: US Contact telephone: 559-585-8156 Contact email: Not reported EPA Region: 09 Classification: Small Small Quantity Generator Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time
----------------------------------	---

Owner/Operator Summary:	
Owner/operator name:	TESORO WEST COAST COMPANY LLC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	05/01/2007
Owner/Op end date:	Not reported
Owner/operator name:	TESORO WEST COAST COMPANY LLC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/01/2007
Owner/Op end date:	Not reported

Handler Activities Summary:
 U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO WEST COAST CO LLC NO 68204 (Continued)

1010561866

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D018
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 05/03/2005
Site name: USA GASOLINE CORPORATION FACILITY 3723
Classification: Small Quantity Generator

. Waste code: D018
. Waste name: BENZENE

Date form received by agency: 03/13/2003
Site name: USA GASOLINE CORPORATION FACILITY 3723
Classification: Small Quantity Generator

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

M63 JET GAS (FORMER - 2790 STORY)
NNW 2790 STORY ROAD
1/8-1/4 SAN JOSE, CA 95127
0.168 mi.
888 ft. Site 5 of 6 in cluster M

LUST S101309323
HIST LUST N/A
HIST CORTESE
SAN JOSE HAZMAT

Relative:
Lower

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501467
Global Id: T0608501467
Latitude: 37.3520446332235
Longitude: -121.824431419373
Status: Open - Verification Monitoring
Status Date: 05/18/2015
Case Worker: TF
RB Case Number: 06-018
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 07S1E02J02f
Potential Media Affect: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: Benzene, Toluene, Xylene, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: On September 17, 2012, DEH approved an additional soil investigation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

work plan for this site. on April 3, 2012, all 23 groundwater monitoring wells were gauged and 21 wells were sampled , per the approved semi-annual sampling schedule. The monitoring network contains a total of 23 wells, consisting of 18 shallow zone wells and five deep-zone wells Remedial activities: A 36-point groundwater oxygen-injection system that enhances in-situ bioremediation began operating on March 12, 2008. Evaluation monitoring, consisting of collecting dissolved oxygen (DO) and oxidation-reduction potential (ORP) readings in nearby monitoring wells is conducted monthly. Monthly system operations and maintenance (O&M) visits include collection of system flow rates, OI pressure readings, and system run time from the OI system. Monthly O&M visits were conducted on January 11, February 8, March 13, April 3, May 5, and June 3, 2012. Conclusions: The concentrations of TPHg, benzene, MTBE, and TBA in all evaluation monitoring wells have been reduced from their pre-injection average concentrations, some quite significantly. Concentrations of TPHg are the highest. For several of the wells, concentration reductions of an order of magnitude or more have occurred. RECOMMENDATIONS AND PROPOSED ACTIVITIES: Stantec recommends continued operation of the OI system and semi-annual groundwater monitoring and sampling of site wells to evaluate concentration trends and the effectiveness of remediation. Stantec submitted to SCCEHD the December 22, 2011 Site Conceptual Model and Proposed Expansion of Remedial System report that proposed additional investigation and expansion of the existing OI array to increase remedial efficiency. SCCEHDs May 25, 2012 letter to Tesoro approved the proposed work and requested a work plan by August 17, 2012. Stantec anticipates submission of the work plan prior to this date.

LUST:

Global Id: T0608501467
Contact Type: Local Agency Caseworker
Contact Name: TRAVIS FLORA
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Dr.
City: SAN JOSE
Email: travis.flora@cep.sccgov.org
Phone Number: 4089183486

LUST:

Global Id: T0608501467
Action Type: Other
Date: 01/29/1988
Action: Leak Reported

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/30/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0608501467
Action Type: Other
Date: 02/26/1988
Action: Leak Discovery

Global Id: T0608501467
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Date: 01/30/2013
Action: Staff Letter

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 05/19/2015
Action: Staff Letter

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 05/20/2004
Action: Remedial Progress Report

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 03/16/2006
Action: Staff Letter - #60316b

Global Id: T0608501467
Action Type: Other
Date: 02/26/1988
Action: Leak Stopped

Global Id: T0608501467
Action Type: RESPONSE
Date: 07/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/30/2005
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 04/30/2004
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 05/03/2000
Action: Soil and Water Investigation Report

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/15/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 10/27/2016
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Global Id: T0608501467
Action Type: REMEDIATION
Date: 02/05/1993
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501467
Action Type: REMEDIATION
Date: 02/25/1988
Action: Excavation

Global Id: T0608501467
Action Type: REMEDIATION
Date: 09/26/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501467
Action Type: RESPONSE
Date: 07/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 08/12/2009
Action: Staff Letter - #9002218

Global Id: T0608501467
Action Type: RESPONSE
Date: 09/10/1992
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 09/26/2001
Action: CAP/RAP - Other Report

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/01/1987
Action: Correspondence

Global Id: T0608501467
Action Type: RESPONSE
Date: 09/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 10/30/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 12/13/2002
Action: Soil and Water Investigation Report

Global Id: T0608501467
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Date: 10/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 01/03/2006
Action: Staff Letter - #60103

Global Id: T0608501467
Action Type: RESPONSE
Date: 06/15/2012
Action: Correspondence

Global Id: T0608501467
Action Type: RESPONSE
Date: 07/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608501467
Action Type: RESPONSE
Date: 06/27/2008
Action: Well Destruction Report

Global Id: T0608501467
Action Type: RESPONSE
Date: 07/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/20/2001
Action: Soil and Water Investigation Workplan

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 02/14/2006
Action: Staff Letter - #60214

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 10/16/2000
Action: Staff Letter - #28428

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 04/16/2001
Action: Staff Letter - #28437

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 09/07/2001
Action: Warning Letter - #28439

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 12/18/2001
Action: Staff Letter - #28449

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	05/21/2002
Action:	Staff Letter - #38331
Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	10/07/2002
Action:	Staff Letter - #40534
Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	04/01/2003
Action:	Staff Letter - #43478
Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	05/01/2003
Action:	Staff Letter - #41706
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	10/13/2000
Action:	Other Report / Document
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	04/01/1994
Action:	Other Report / Document
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	06/03/2005
Action:	Other Report / Document
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	05/17/2013
Action:	Well Installation Report
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	11/30/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	02/03/2005
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	11/03/1987
Action:	Monitoring Report - Quarterly
Global Id:	T0608501467
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Date: 10/15/1987
Action: Preliminary Site Assessment Report

Global Id: T0608501467
Action Type: RESPONSE
Date: 03/03/2003
Action: Remedial Progress Report

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/08/1986
Action: Unauthorized Release Form

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/30/2013
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 09/01/1994
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/23/2009
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 06/23/1992
Action: NPDES / WDR Reports

Global Id: T0608501467
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 04/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 10/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 04/30/2003
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	06/03/2005
Action:	Other Report
Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	11/13/2017
Action:	Staff Letter
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	01/30/2017
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	05/25/2012
Action:	Staff Letter
Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	09/17/2012
Action:	Staff Letter
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	01/30/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	01/31/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	01/15/1996
Action:	Monitoring Report - Quarterly
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	04/15/1995
Action:	Monitoring Report - Quarterly
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	01/31/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	01/15/1997
Action:	Monitoring Report - Quarterly
Global Id:	T0608501467
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Date: 02/14/2017
Action: Staff Letter

Global Id: T0608501467
Action Type: RESPONSE
Date: 07/30/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/27/2009
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 08/10/2002
Action: Other Report / Document

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 05/06/1992
Action: Notice of Violation - #40009

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 03/01/1995
Action: Staff Letter - #28386

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 02/03/2000
Action: Staff Letter - #28417

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 06/16/2000
Action: Staff Letter - #28420

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 10/04/2000
Action: Staff Letter - #28424

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 03/16/2006
Action: Staff Letter - #60316

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 08/31/2017
Action: Staff Letter

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 09/03/2008
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	12/12/2008
Action:	Staff Letter - #80022121
Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	02/24/2009
Action:	Staff Letter
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	07/15/1996
Action:	Monitoring Report - Quarterly
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	08/17/2012
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	01/14/2013
Action:	Soil and Water Investigation Report - Regulator Responded
Global Id:	T0608501467
Action Type:	ENFORCEMENT
Date:	06/06/2014
Action:	Staff Letter
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	07/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	04/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	06/10/2002
Action:	Other Report / Document
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	11/01/2000
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608501467
Action Type:	RESPONSE
Date:	07/15/2001
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608501467
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Date: 10/31/2017
Action: Site Assessment Report - Regulator Responded

Global Id: T0608501467
Action Type: RESPONSE
Date: 01/29/2010
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 03/01/2002
Action: Interim Remedial Action Report

Global Id: T0608501467
Action Type: RESPONSE
Date: 10/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 11/09/2016
Action: Correspondence

Global Id: T0608501467
Action Type: RESPONSE
Date: 07/15/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 04/15/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501467
Action Type: RESPONSE
Date: 07/15/2002
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 02/01/2002
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 02/27/2003
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 03/04/1993
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 06/07/1988
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Global Id: T0608501467
Action Type: RESPONSE
Date: 10/04/2000
Action: Other Report / Document

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 12/01/1997
Action: Staff Letter - #28405

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 09/17/2000
Action: Staff Letter - #28422

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 12/06/2000
Action: Staff Letter - #28430

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 06/08/2001
Action: Staff Letter - #28445

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 02/25/2002
Action: Staff Letter - #28454

Global Id: T0608501467
Action Type: ENFORCEMENT
Date: 12/17/2002
Action: Notice of Responsibility - #40544

Global Id: T0608501467
Action Type: RESPONSE
Date: 06/01/2007
Action: Other Report / Document

Global Id: T0608501467
Action Type: RESPONSE
Date: 07/06/1992
Action: Well Installation Report

Global Id: T0608501467
Action Type: RESPONSE
Date: 09/27/1990
Action: Other Workplan

LUST:

Global Id: T0608501467
Status: Open - Case Begin Date
Status Date: 01/08/1986

Global Id: T0608501467
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Status Date: 05/01/1987

Global Id: T0608501467
Status: Open - Site Assessment
Status Date: 10/09/1990

Global Id: T0608501467
Status: Open - Remediation
Status Date: 09/26/2001

Global Id: T0608501467
Status: Open - Verification Monitoring
Status Date: 05/18/2015

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 07S1E02J02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 5/1/1987
Pollution Characterization Began: 10/9/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 9/26/2001
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E02J02F
Date Closed: Not reported
EDR Link ID: 07S1E02J02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E02J02
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00
Closed Date: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1497

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 400670

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS (FORMER - 2790 STORY) (Continued)

S101309323

Class: Gasoline Station

**M64
NNW
1/8-1/4
0.168 mi.
888 ft.**

**TESORO
2790 STORY RD
SAN JOSE, CA 95127
Site 6 of 6 in cluster M**

**UST U003941885
N/A**

**Relative:
Lower**

UST:
Facility ID: 400670
Permitting Agency: SAN JOSE, CITY OF
Latitude: 37.3534706
Longitude: -121.8229906

**Actual:
121 ft.**

Facility ID: FA0261229
Permitting Agency: Santa Clara County Environmental Health
Latitude: 37.352169
Longitude: -121.824463

**I65
SSW
1/8-1/4
0.171 mi.
902 ft.**

**PROGRESSIVE AVIATION LTD
2555 ROBERT FOWLER WAY
SAN JOSE, CA 95148
Site 5 of 9 in cluster I**

**HIST UST U001603174
N/A**

**Relative:
Higher**

HIST UST:
File Number: 00020727
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020727.pdf>
Region: STATE
Facility ID: 00000066022
Facility Type: Other
Other Type: AVIATION
Contact Name: STEPHEN REMINGTON
Telephone: 4082593360
Owner Name: PROGRESSIVE AVIATION LTD.
Owner Address: 2555 ROBERT FOWLER WAY
Owner City,St,Zip: SAN JOSE, CA 95148
Total Tanks: 0002

**Actual:
127 ft.**

Tank Num: 001
Container Num: 1
Year Installed: 1970
Tank Capacity: 00012000
Tank Used for: WASTE
Type of Fuel: 6A
Container Construction Thickness: X
Leak Detection: Visual, Stock Inventor, Groundwater Monitoring Well, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1970
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Groundwater Monitoring Well, Pressure Test

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PROGRESSIVE AVIATION LTD (Continued)

U001603174

[Click here for Geo Tracker PDF:](#)

I66
SSW
1/8-1/4
0.171 mi.
902 ft.

SKYLINE AIR AUTO
2555 ROBERT FOWLER
SAN JOSE, CA 95148

HIST CORTESE **S103947565**
N/A

Site 6 of 9 in cluster I

Relative:
Higher

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 43
 Reg By: LTNKA
 Reg Id: 43-1353

Actual:
127 ft.

I67
SSW
1/8-1/4
0.171 mi.
902 ft.

NICE AIR
2555 ROBERT FOWLER WY
SAN JOSE, CA

AST **A100338141**
N/A

Site 7 of 9 in cluster I

Relative:
Higher

AST:
 Certified Unified Program Agencies: Santa Clara County
 Owner: NICE AIR
 Total Gallons: 10,000
 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

Actual:
127 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

<p>I68 SSW 1/8-1/4 0.171 mi. 902 ft.</p>	<p>NICE AIR 2555 ROBERT FOWLER WY AA SAN JOSE, CA 95148</p> <p>Site 8 of 9 in cluster I</p> <p>Relative: Higher Actual: 127 ft.</p> <p>SAN JOSE HAZMAT: Region: SAN JOSE File Num: 408687 Class: Auto Repair</p>	<p>SAN JOSE HAZMAT</p>	<p>S105419876 N/A</p>
---	--	-------------------------------	---

<p>I69 SSW 1/8-1/4 0.171 mi. 902 ft.</p>	<p>OUT OF BUSINESS 2555 ROBERT FOWLER WY SUITE C SAN JOSE, CA 95148</p> <p>Site 9 of 9 in cluster I</p> <p>Relative: Higher Actual: 127 ft.</p> <p>SAN JOSE HAZMAT: Date of Data: AS OF 02/07/2014 Region: SAN JOSE File Num: 440372 Class: Auto Repair</p>	<p>SAN JOSE HAZMAT</p>	<p>S115780669 N/A</p>
---	---	-------------------------------	---

<p>N70 NW 1/8-1/4 0.174 mi. 919 ft.</p>	<p>PURRFECT AUTO SERVICE #57 2520 STORY RD SAN JOSE, CA 95122</p> <p>Site 1 of 2 in cluster N</p> <p>Relative: Lower Actual: 112 ft.</p> <p>CUPA SANTA CLARA: Region: SANTA CLARA PE#: 2201 Program Description: GENERATES WASTE OIL ONLY Latitude: 37.348965 Longitude: -121.82947 Record ID: PR0350108 Facility ID: FA0240586</p> <p>Region: SANTA CLARA PE#: BP01 Program Description: HMBP FACILITY, 1-3 CHEMICALS Latitude: 37.348965 Longitude: -121.82947 Record ID: PR0427506 Facility ID: FA0240586</p> <p>Region: SANTA CLARA PE#: BP01 Program Description: HMBP FACILITY, 1-3 CHEMICALS Latitude: 37.3486501 Longitude: -121.8293683 Record ID: PR0427479 Facility ID: FA0285101</p> <p>Region: SANTA CLARA PE#: 2205 Program Description: GENERATES 100 KG YR TO <5 TONS/YR Latitude: 37.3486501</p>	<p>CUPA Listings HAZNET SAN JOSE HAZMAT</p>	<p>S113076484 N/A</p>
--	--	--	---

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PURRFECT AUTO SERVICE #57 (Continued)

S113076484

Longitude: -121.8293683
Record ID: PR0427480
Facility ID: FA0285101

HAZNET:

envid: S113076484
Year: 2005
GEPaid: CAL000139882
Contact: DAVID SINGH / PRES
Telephone: 4082546600
Mailing Name: Not reported
Mailing Address: 2520 STORY RD
Mailing City,St,Zip: SAN JOSE, CA 951220000
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113076484
Year: 2005
GEPaid: CAL000139882
Contact: DAVID SINGH / PRES
Telephone: 4082546600
Mailing Name: Not reported
Mailing Address: 2520 STORY RD
Mailing City,St,Zip: SAN JOSE, CA 951220000
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113076484
Year: 1998
GEPaid: CAL000139882
Contact: DAVID SINGH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2520 STORY RD
Mailing City,St,Zip: SAN JOSE, CA 951220000
Gen County: Not reported
TSD EPA ID: CAD088838222
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PURRFECT AUTO SERVICE #57 (Continued)

S113076484

Facility County: Santa Clara

envid: S113076484
Year: 1998
GEPaid: CAL000139882
Contact: DAVID SINGH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2520 STORY RD
Mailing City,St,Zip: SAN JOSE, CA 951220000
Gen County: Not reported
TSD EPA ID: CAD088838222
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 410559
Class: Auto Repair

**N71
NW
1/8-1/4
0.174 mi.
919 ft.**

**PURRFECT AUTO SERVICE #57
2520 STORY RD
SAN JOSE, CA 95122
Site 2 of 2 in cluster N**

**SLIC S113087600
HAZNET N/A**

**Relative:
Lower**

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/20/2015
Global Id: T10000003611
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 07S1E02Q01s
Latitude: 37.3488397
Longitude: -121.8295712
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Acetone, Benzene, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Polychlorinated biphenyls (PCBs), Diesel, Gasoline

Site History: Phase I assessment noted oil staining on the asphalt surface in the parking lot; dark staining in an area of cracks in the asphalt as well on the grate of a storm drain that was clogged with soil (also stained). Phase II investigation at the site in 3/11 found soil and groundwater contamination. The site is currently occupied by an automotive service facility. Work delayed at this site due to bankruptcy. 2 hydraulic hoists were removed and some accessible soil was overexcavated in May 2014. Sampling reported the presence of PCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PURRFECT AUTO SERVICE #57 (Continued)

S113087600

in soil and groundwater. Soil vapor sampling also reported the presence of PCE and TCE. Soil vapor plume appears to be limited in extent under the current building, which is used for automotive repair. Change in occupancy or redevelopment will require reassessment of residual soil, soil vapor and groundwater contamination.

[Click here to access the California GeoTracker records for this facility:](#)

HAZNET:

envid: S113087600
Year: 1999
GEPaid: CAL000163561
Contact: ARTIMIO BAUTISTA
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2520 STORY RD
Mailing City,St,Zip: SAN JOSE, CA 951220000
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 1.3552
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

O72
SSE
1/8-1/4
0.185 mi.
976 ft.

EXPRESSLY PORTRAITS INC
209 EASTRIDGE MALL
SAN JOSE, CA 95122

RCRA-SQG 1000857328
FINDS CAD983667411
ECHO

Site 1 of 5 in cluster O

Relative:
Higher

RCRA-SQG:

Date form received by agency: 05/06/1993
Facility name: EXPRESSLY PORTRAITS INC
Facility address: 209 EASTRIDGE MALL
SAN JOSE, CA 95122
EPA ID: CAD983667411
Contact: MEL ORCHARD
Contact address: 1151 TRITON DR STE C
FOSTER CITY, CA 94404
Contact country: US
Contact telephone: 415-578-9291
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
135 ft.

Owner/Operator Summary:

Owner/operator name: EXPRESSLY PORTRAITS INC
Owner/operator address: 1151 TRITON DR STE C

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXPRESSLY PORTRAITS INC (Continued)

1000857328

FOSTER CITY, CA 94404

Owner/operator country: Not reported
Owner/operator telephone: 415-578-9291
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002898507

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000857328
Registry ID: 110002898507
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002898507>

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

073 **EASTRIDGE SHOPPING CENTER**
SSE **1 EASTRIDGE MALL**
1/8-1/4 **SAN JOSE, CA 95122**
0.227 mi.
1200 ft. **Site 2 of 5 in cluster O**

RCRA-SQG **1000419836**
LUST **CAD982343329**
HIST LUST
FINDS
ECHO
HAZNET
HIST CORTESE

Relative:
Higher

Actual:
135 ft.

RCRA-SQG:
Date form received by agency: 04/03/1990
Facility name: EASTRIDGE SHOPPING CENTER
Site name: EASTRIDGE VENTURE
Facility address: 1 EASTRIDGE MALL
 SAN JOSE, CA 95122-0000

EPA ID: CAD982343329
Contact: JEFF KERSHAW
Contact address: Not reported
 Not reported

Contact country: US
Contact telephone: 408-238-3600
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: EASTRIDGE VENTURE
Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTRIDGE SHOPPING CENTER (Continued)

1000419836

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: Yes
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/06/1988
Site name: EASTRIDGE SHOPPING CENTER
Classification: Small Quantity Generator

Violation Status: No violations found

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E13F02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 11/25/1991
Pollution Characterization Began: 11/25/1991
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E13F02
Oversite Agency: SCVWD
Date Listed: 1992-04-09 00:00:00
Closed Date: 1997-07-28 00:00:00

FINDS:

Registry ID: 110002796788

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTRIDGE SHOPPING CENTER (Continued)

1000419836

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000419836
Registry ID: 110002796788
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002796788>

HAZNET:

envid: 1000419836
Year: 2005
GEPaid: CAD982343329
Contact: GREGORY CANTRELL
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE MALL
Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAL000190816
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 4.79
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000419836
Year: 2003
GEPaid: CAD982343329
Contact: GREGORY CANTRELL
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE MALL
Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAL000190816
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 3.96
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000419836
Year: 2002
GEPaid: CAD982343329
Contact: GREGORY CANTRELL
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE MALL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTRIDGE SHOPPING CENTER (Continued)

1000419836

Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAL000190816
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000419836
Year: 1998
GEPaid: CAD982343329
Contact: EQUITABLE LIFE ASSURANCE CO
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE MALL
Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .2000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000419836
Year: 1998
GEPaid: CAD982343329
Contact: EQUITABLE LIFE ASSURANCE CO
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE MALL
Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAL000027741
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 93.5508
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 13 additional CA_HAZNET: record(s) in the EDR Site Report.

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0945

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O74 **EASTRIDGE SHOPPING MALL INC**
SSE **1 EASTRIDGE DR**
1/8-1/4 **SAN JOSE, CA 95122**
0.227 mi.
1200 ft. **Site 3 of 5 in cluster O**

LUST **S112919409**
HAZNET **N/A**

Relative:
Higher

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500950
Global Id: T0608500950
Latitude: 37.32633525841
Longitude: -121.815379869838
Status: Completed - Case Closed
Status Date: 07/28/1997
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: Diesel
Site History: Not reported

Actual:
135 ft.

LUST:

Global Id: T0608500950
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: T0608500950
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: T0608500950
Action Type: Other
Date: 03/21/1992
Action: Leak Reported

Global Id: T0608500950
Action Type: RESPONSE
Date: 07/28/1997
Action: Other Report / Document

Global Id: T0608500950
Action Type: RESPONSE
Date: 03/08/1993
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTRIDGE SHOPPING MALL INC (Continued)

S112919409

Global Id: T0608500950
Action Type: ENFORCEMENT
Date: 07/28/1997
Action: Closure/No Further Action Letter

Global Id: T0608500950
Action Type: ENFORCEMENT
Date: 04/21/1992
Action: Notice of Responsibility - #39905

Global Id: T0608500950
Action Type: ENFORCEMENT
Date: 01/01/1993
Action: Staff Letter - #26455

Global Id: T0608500950
Action Type: ENFORCEMENT
Date: 07/01/1992
Action: Staff Letter - #26453

Global Id: T0608500950
Action Type: RESPONSE
Date: 03/08/1993
Action: Soil and Water Investigation Workplan

Global Id: T0608500950
Action Type: REMEDIATION
Date: 11/25/1991
Action: Excavation

LUST:

Global Id: T0608500950
Status: Open - Case Begin Date
Status Date: 11/25/1991

Global Id: T0608500950
Status: Open - Site Assessment
Status Date: 11/25/1991

Global Id: T0608500950
Status: Completed - Case Closed
Status Date: 07/28/1997

HAZNET:

envid: S112919409
Year: 2006
GEPID: CAC002456079
Contact: MEL HURLEY/OPERATION MGR
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE DR
Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAL000153023
TSD County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTRIDGE SHOPPING MALL INC (Continued)

S112919409

Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 8.42
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S112919409
Year: 2006
GEPaid: CAC002456079
Contact: MEL HURLEY/OPERATION MGR
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE DR
Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAD982042475
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 0.42
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S112919409
Year: 2006
GEPaid: CAC002456079
Contact: MEL HURLEY/OPERATION MGR
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE DR
Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.21
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S112919409
Year: 2005
GEPaid: CAC002456079
Contact: MEL HURLEY/OPERATION MGR
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE DR
Mailing City,St,Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAL000153023
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 150.01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTRIDGE SHOPPING MALL INC (Continued)

S112919409

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S112919409
Year: 2005
GEPaid: CAC002456079
Contact: MEL HURLEY/OPERATION MGR
Telephone: 4082383600
Mailing Name: Not reported
Mailing Address: 1 EASTRIDGE DR
Mailing City, St, Zip: SAN JOSE, CA 951221402
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 4.63
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 19 additional CA_HAZNET: record(s) in the EDR Site Report.

075
SSE
1/8-1/4
0.227 mi.
1200 ft.

EASTRIDGE CENTER FOOD PAVILLON
1 EASTRIDGE MALL
SAN JOSE, CA 95122
Site 4 of 5 in cluster O

LUST **S107139218**
CUPA Listings **N/A**

Relative:
Higher

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1E13F02F
Date Closed: 07/28/1997
EDR Link ID: 07S1E13F02F

Actual:
135 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.324147
Longitude: -121.811794
Record ID: PR0313095
Facility ID: FA0205221

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

O76 SSE 1/8-1/4 0.227 mi. 1200 ft.	EASTRIDGE (MALL) CENTER 1 EASTRIDGE CENTER A SAN JOSE, CA Site 5 of 5 in cluster O	SWEEPS UST	S106925660 N/A
---	---	-------------------	---------------------------------

Relative: Higher	SWEEPS UST: Status: Not reported Comp Number: 401163 Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported SWRCB Tank Id: 43-060-401163-000001 Tank Status: Not reported Capacity: 2000 Active Date: Not reported Tank Use: M.V. FUEL STG: PRODUCT Content: DIESEL Number Of Tanks: 1
Actual: 135 ft.	

P77 NNW 1/8-1/4 0.239 mi. 1261 ft.	SPRINT FSO4XC203 2842 STORY RD CELL SAN JOSE, CA 95127 Site 1 of 2 in cluster P	SAN JOSE HAZMAT	S109349133 N/A
---	--	------------------------	---------------------------------

Relative: Higher	SAN JOSE HAZMAT: Region: SAN JOSE File Num: 411943 Class: Misc. Complex firms and labs
Actual: 124 ft.	

P78 NNW 1/8-1/4 0.239 mi. 1261 ft.	COSMOPROF BEAUTY 2842 STORY RD # 40 SAN JOSE, CA 95127 Site 2 of 2 in cluster P	CUPA Listings HAZNET SAN JOSE HAZMAT	S113104674 N/A
---	--	---	---------------------------------

Relative: Higher	CUPA SANTA CLARA: Region: SANTA CLARA PE#: BP01 Program Description: HMBP FACILITY, 1-3 CHEMICALS Latitude: 37.352984 Longitude: -121.823568 Record ID: PR0397105 Facility ID: FA0260630
Actual: 124 ft.	
Relative: Higher	SANTA CLARA: Region: SANTA CLARA PE#: 2205 Program Description: GENERATES 100 KG YR TO <5 TONS/YR Latitude: 37.352984 Longitude: -121.823568 Record ID: PR0382029 Facility ID: FA0260630

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSMOPROF BEAUTY (Continued)

S113104674

HAZNET:

envid: S113104674
Year: 2016
GEPaid: CAL000412023
Contact: DAVID EPSTEIN
Telephone: 8566928100
Mailing Name: Not reported
Mailing Address: 1920 HACIENDA DR
Mailing City,St,Zip: VISTA, CA 92083
Gen County: Santa Clara
TSD EPA ID: MXC130619001
TSD County: Not reported
Waste Category: Detergent waste chemicals
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.0875
Cat Decode: Detergent waste chemicals
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: Santa Clara

envid: S113104674
Year: 2016
GEPaid: CAL000412023
Contact: DAVID EPSTEIN
Telephone: 8566928100
Mailing Name: Not reported
Mailing Address: 1920 HACIENDA DR
Mailing City,St,Zip: VISTA, CA 92083
Gen County: Santa Clara
TSD EPA ID: MXC130619001
TSD County: Not reported
Waste Category: Detergent waste chemicals
Disposal Method: Settling Or Clarification
Tons: 0.07
Cat Decode: Detergent waste chemicals
Method Decode: Settling Or Clarification
Facility County: Santa Clara

envid: S113104674
Year: 2016
GEPaid: CAL000412023
Contact: DAVID EPSTEIN
Telephone: 8566928100
Mailing Name: Not reported
Mailing Address: 1920 HACIENDA DR
Mailing City,St,Zip: VISTA, CA 92083
Gen County: Santa Clara
TSD EPA ID: MXC130619001
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel
Blending)
Tons: 0.009
Cat Decode: Off-specification, aged or surplus inorganics
Method Decode: Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel
Blending)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSMOPROF BEAUTY (Continued)

S113104674

Facility County: Santa Clara

envid: S113104674
Year: 2016
GEPAID: CAL000412023
Contact: DAVID EPSTEIN
Telephone: 8566928100
Mailing Name: Not reported
Mailing Address: 1920 HACIENDA DR
Mailing City,St,Zip: VISTA, CA 92083
Gen County: Santa Clara
TSD EPA ID: MXC130619001
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Solvents Recovery
Tons: 0.051
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Solvents Recovery
Facility County: Santa Clara

envid: S113104674
Year: 2004
GEPAID: CAL000205902
Contact: JOSE DURAN/OWNER
Telephone: 4082721418
Mailing Name: Not reported
Mailing Address: 2842 STORY RD #1
Mailing City,St,Zip: SAN JOSE, CA 951270000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 411485
Class: Auto Wrecking/Misc Simple Facility

Q79
South
1/4-1/2
0.304 mi.
1605 ft.

J. C. PENNEY
2242 TULLY ROAD
SAN JOSE, CA 95122

Site 1 of 3 in cluster Q

LUST S102431737
HIST LUST N/A
HIST CORTESE

Relative:
Higher

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500771
Global Id: T0608500771

Actual:
134 ft.

MAP FINDINGS

J. C. PENNEY (Continued)

S102431737

Latitude: 37.328124096
Longitude: -121.812125
Status: Completed - Case Closed
Status Date: 11/14/2012
Case Worker: Not reported
RB Case Number: 04-021
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 07S1E13B01f
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: 1979 Reportedly a leak of approximately 15,000 gallons of gasoline was discovered at this site in February after two explosions in the nearby storm drain lift station. The volume lost was based on reconciliation of the inventory. The initial investigation included the installation of 18 monitoring wells (B-2A, B-4A through B-6A, B-8A through B-10A, B12A, B4, B-11 and B-13) and an interceptor trench. Routine groundwater monitoring was conducted through 1982. This work was reportedly conducted under the oversight of the San Jose Fire Department. There are no documents in our files pertaining to work prior to 1985. Based on historical data contained in reports on file, up to 7 feet of free floating product was encountered in wells at the site. Groundwater extraction was conducted via the interceptor trench. 1985 In June, the inactive underground storage tanks (USTs) were reportedly removed. Analytical results for a soil sample and water samples was found and it is believed that the soil sample was reported to contain 18 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPHg). It is not clear if the water samples were tank rinsate samples or groundwater samples. It is believed that they are tank rinsate samples and that groundwater was not encountered during removal. Documentation of the UST removal was not submitted to the Santa Clara Valley Water District at that time. In October, 1 monitoring well (MW1) was installed to 19 feet below the ground surface (ft bgs) near the UST excavation. 3 soil samples (B-10, B-15, and B1-20) were collected and reported to have maximum concentrations of 11.7 ppm Total Hydrocarbons (TH) and 1.8 ppm TH as Light Gas. 1987 In April, a soil gas survey was conducted. One reason for conducting this survey was to determine if the groundwater plume had migrated beyond the interceptor trenches. 37 vapor samples were collected from 3-6 ft bgs as well as 8-9 ft bgs. Groundwater was encountered between 7 and 13 ft bgs. Maximum concentrations in the soil gas samples were reported to be 160,000 parts per billion (ppb) TH, 81 ppb Benzene, 3,100 ppb Toluene, 190 ppb Ethylbenzene, 240 ppb Ortho-xylenes. Two distinct areas of hydrocarbons were detected in the soil gas; the first area being in the area of the known release. The second area located downgradient of the interceptor trenches in the vicinity of P22, P23 and P37 was reported to have a different chemical composition of hydrocarbons than those found in the main plume. This area was essentially all methane and was not reported to contain the common compounds of gasoline. Additionally, 3 groundwater samples were collected from borings adjacent to probes P8, P22 and P27. TH was not reported to be present in the groundwater samples from P22 and P27 (located beyond the interceptor trench) above the laboratory reporting limit, but was reported to be present in the sample from P8 at 52,000 ppb. Point P8 is located near well B-10A. In May, 5 monitoring wells (B19-B23) were installed to 21.5 ft bgs. At this time, an attempt was made to locate the wells installed in 1979.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

All but 4 wells (B-15A, B-16 through B-18) were located. Wells B-8A and B-10A were noted to have free product up to 2.25 inches. 6 soil samples were collected from wells B19 and B20 and were not reported to have concentrations of TPHg, Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) present above the laboratory reporting limits. 1988 In December, 5 soil borings and 4 monitoring wells (B24 through B26 and D1) were advanced onsite to depths of 19-20 ft bgs, except for well D1, which was advanced to 49 ft bgs. The soil borings were drilled in close proximity to the soil vapor monitoring points. 6 soil samples were collected at depths between 3 and 6 ft bgs to correlate with soil vapor sampling points. These soil samples were reported to have low to non-detectable concentrations of TPHg and BTEX. 1989 In March, the storm drain lift station (located near well B13) where the explosions occurred in 1979 was sampled following a dry period to minimize the influence of parking lot runoff. Based on contouring data, there is a depression in groundwater elevation in the area of the storm drain lift, which is a concrete-lined sump. According to the report, the water level in the storm drain lift is kept at a level approximately 5 feet below the average water table elevation observed in the site wells. It is possible that the observed water table depression in this area may be due to leakage of groundwater into the storm drain lift. The sample storm sump was only reported to have 85 ppb Benzene. TPHg was not reported to be present above the laboratory reporting limit. 1990 In June, 2 Geoprobe borings (BAT1 and BAT2) were advanced in order to collect grab groundwater samples via a BAT probe. BAT1 was located near wells 4 and 4A and BAT2 was located further to the southeast. The grab groundwater samples were reported to have maximum concentrations of 170 ppb TPH, 2.4 ppb Toluene, 8.8 ppb Ethylbenzene, and 13 ppb Xylenes. A permanent BAT probe (DB1) was installed near well D1 (deep well) within a 2-foot sand lens within the silty clay that separates the upper and lower water bearing zones. The initial sampling of this probe reported 1,300 ppb TPHg, 270 ppb Benzene, 700 ppb Toluene, 80 ppb Ethylbenzene, and 240 ppb Xylenes. It was re-sampled in July and reported to have 2,700 ppb TPHg, 65 ppb Benzene, 310 ppb Toluene, 58 ppb Ethylbenzene, and 220 ppb Xylenes. The groundwater elevation data for D1 is higher than the nearby shallow wells indicating that the lower water-bearing zone is confined and there is an upward gradient between the lower and upper waterbearing zones. 1 well (B27 aka MW27) was installed near BAT2 to a depth of 19 ft bgs. 1 soil sample from B27 was submitted for chemical analysis and was not reported to have concentrations of TPHg or BTEX above the laboratory reporting limits. 1991 In January, 3 borings (B28, B29, and B31) were advanced to 25-30 ft bgs and 2 wells (MW28 and MW29) were installed to 16 ft bgs. The wells were installed to further investigate and monitor a sand lens encountered in D1. Based on this investigation, it was concluded that the sand lens is limited in area and volume and is probably not laterally continuous beneath well D1 and MW19. Subsequent to the installation of well MW28, it was found to be defective and it was destroyed and replaced with well MW28R. The replacement well was located within 10 feet of the original well and was completed to 22.5 ft bgs. 5 soil samples were collected between 9 and 22.5 ft bgs and reported to have maximum concentrations of 3.4 ppm TPHg, 0.28 ppm Benzene, 0.23 ppm Ethylbenzene, and 0.44 ppm Xylenes. In June, 2 hand auger borings (HA1 and HA2) were advanced to collect soil samples for analysis of dry density (91-100 pcf), moisture content (15-27%) and bacteria counts. Only the sample collected at 6.5 ft bgs in HA2 was

J. C. PENNEY (Continued)

S102431737

found to have heterotropic bacteria (36,000 colony forming units per dry gram soil) and contaminant utilizing bacteria (24,000 colony forming units per dry gram soil). 1992 In March, aquifer testing was conducted. Based on the tests conducted, it was concluded that the aquifer is confined. The results were used to design a groundwater extraction system. 1993 In April, the sump connected to the interceptor trenches was abandoned in place by filling it with concrete slurry. Apparently, the tank of the sump was anchored to a concrete slab 20 ft bgs, which is approximately 9 feet below groundwater. In June, the groundwater and soil vapor extraction and treatment systems were started onsite. The systems operated through the beginning of January 1997. Approximately 625,930 gallons of groundwater were treated and discharged; and it is estimated that approximately 2,715 pounds of gasoline were removed and treated by the soil vapor extraction system. 2004 In October, 31 passive soil gas samples (G1 through G31) were collected using an Emflux temporary sampler at the site. The samplers were placed approximately 3-inches below the pavement and were removed after 7 days for analysis. The maximum concentrations reported were 68,420 nanograms per trap (ng/trap) Total Aliphatic Hydrocarbons, 387 ng/trap Benzene, 11,913 ng/trap Toluene, 12,055 ng/trap Ethylbenzene, and 31 ng/trap Methyl tert-Butyl Ether (MtBE). Additionally, there were detections of Isopropylbenzene, 1,3,5-Trimethylbenzene, 1,2,4-Trimethylbenzene, n-Butylbenzene, Naphthalene, para and meta Xylenes, and ortho Xylenes. 2006 In March, soil vapor samples were collected from 12 of the groundwater monitoring wells and the 3 vapor extraction wells. Maximum concentrations in the groundwater monitoring wells were 8,200,000 micrograms per cubic meter (a%/m3) TPHg, 3,300 a%/m3 Benzene, 4,400 a%/m3 Ethylbenzene, 3,500 a%/m3 Xylenes, and 94 a%/m3 MtBE; these detections were only reported for wells B22, B23 and MW1. The maximum concentrations in the samples collected from the vapor extraction wells were 180,000 a%/m3 TPHg, 34 a%/m3 Benzene, 100 a%/m3 Toluene, 960 a%/m3 Ethylbenzene, and 1,300 a%/m3 Xylenes. 2007 In January, 6 soil borings (SG1 through SG6) were advanced for the collection of soil gas samples around the building located onsite. This building is occupied by a kidney dialysis center. Samples were collected between 5 and 6 ft bgs. In borings SG4 and SG5, additional samples were collected from 9 ft bgs. The soil vapor samples were reported to have maximum concentrations of 110 a%/m3 Acetone, 130 a%/m3 Benzene, 20 a%/m3 Methyl Ethyl Ketone (MEK), 22 a%/m3 Ethanol, 370 a%/m3 Ethylbenzene, 190 a%/m3 Hexane, 8.9 a%/m3 MtBE, 61 a%/m3 Tetrachloroethene (PCE), 78 a%/m3 Toluene, and 630 a%/m3 Xylenes. Other constituents were also detected, please refer to the attachment. The highest concentrations were reported for the sample collected from 5 ft bgs in boring SG6, which was located near well B23 with the highest groundwater concentrations. The other boring with maximum concentrations was boring SG2, which is located near the edge of the basement. In April, a Tier II Risk Assessment was completed. The risk assessment was reviewed by a third party risk assessor under contract with the Santa Clara Valley Transportation Agency. The review concurred with the results of the risk assessment that the human health risks of potential subsurface vapor intrusion to the onsite buildings, used as a dialysis center, appear to be below the threshold of concern. 2009 In March, 2 new soil vapor extraction (SVE) wells (HV1 and HV2) were installed onsite. A high vacuum soil vapor extraction pilot test was conducted. In June, 4 additional SVE wells (HV3 through HV6) were

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

installed onsite. Soil samples were not collected from the SVE wells for chemical analysis. 2010 In January, a SVE system began operation at the site and continued through January 2011. It is estimated that 107.1 pounds of TPHg were removed through SVE during this time period. 2012 In January, the final round of groundwater monitoring was completed. The maximum concentrations reported were 3,100 ppb TPHg, 36 ppb Benzene, 8 ppb Ethylbenzene, and 0.7 ppb Xylenes. In May, notification was sent to potentially affected parties of pending case closure. No written comments had been received during the comment period.

LUST:

Global Id: T0608500771
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: T0608500771
Action Type: RESPONSE
Date: 03/30/2012
Action: Other Report / Document

Global Id: T0608500771
Action Type: Other
Date: 07/18/1985
Action: Leak Reported

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/30/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 05/04/2009
Action: Staff Letter

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: REMEDIATION
Date: 08/30/1979
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Global Id: T0608500771
Action Type: REMEDIATION
Date: 07/05/1993
Action: Soil Vapor Extraction (SVE)

Global Id: T0608500771
Action Type: REMEDIATION
Date: 08/30/1979
Action: Free Product Removal

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 03/02/2006
Action: Staff Letter - #6023

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/30/2007
Action: Other Report / Document

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 07/15/1996
Action: Remedial Progress Report

Global Id: T0608500771
Action Type: RESPONSE
Date: 07/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 07/01/2008
Action: Staff Letter - #80107

Global Id: T0608500771
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Date: 09/26/2008
Action: Staff Letter

Global Id: T0608500771
Action Type: REMEDIATION
Date: 03/05/2003
Action: Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 05/17/2012
Action: Notification - Public Notice of Case Closure

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 07/25/2012
Action: Staff Letter

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 02/23/2009
Action: Warning Letter

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/02/1999
Action: CAP/RAP - Other Report

Global Id: T0608500771
Action Type: RESPONSE
Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 03/13/2009
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/02/2007
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/28/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 05/20/1992
Action: Notice of Violation - #39903

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 05/12/1995
Action: Staff Letter - #26376

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 05/17/1996
Action: Staff Letter - #26384

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 07/26/2000
Action: Staff Letter - #26394

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 09/03/2002
Action: Staff Letter - #41750

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 03/04/2008
Action: Staff Letter - #80430

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 12/29/2005
Action: Warning Letter

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 12/12/2006
Action: Staff Letter - #602121

Global Id: T0608500771
Action Type: RESPONSE
Date: 05/01/2006
Action: Other Report / Document

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 02/24/2011
Action: Staff Letter

Global Id: T0608500771
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Date: 01/30/2011
Action: Remedial Progress Report - Regulator Responded

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/01/2003
Action: Other Report / Document

Global Id: T0608500771
Action Type: RESPONSE
Date: 05/22/2012
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 08/14/1990
Action: Preliminary Site Assessment Report

Global Id: T0608500771
Action Type: RESPONSE
Date: 05/07/1992
Action: Interim Remedial Action Report

Global Id: T0608500771
Action Type: RESPONSE
Date: 06/11/2008
Action: Other Report / Document

Global Id: T0608500771
Action Type: RESPONSE
Date: 11/27/1991
Action: Correspondence

Global Id: T0608500771
Action Type: RESPONSE
Date: 11/29/2006
Action: Soil Vapor Intrusion Investigation Workplan

Global Id: T0608500771
Action Type: RESPONSE
Date: 06/08/2009
Action: Well Installation Workplan

Global Id: T0608500771
Action Type: RESPONSE
Date: 09/24/2004
Action: Soil Vapor Intrusion Investigation Workplan

Global Id: T0608500771
Action Type: RESPONSE
Date: 01/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/15/1996
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Global Id:	T0608500771
Action Type:	RESPONSE
Date:	01/15/1996
Action:	Monitoring Report - Quarterly
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	07/31/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	01/21/1999
Action:	Correspondence
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	04/23/2009
Action:	Other Report / Document
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Fact Sheets - Public Participation
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0608500771
Action Type:	ENFORCEMENT
Date:	11/14/2012
Action:	Closure/No Further Action Letter
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	04/29/1988
Action:	Other Report / Document
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	09/15/2008
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	04/09/2012
Action:	Remedial Progress Report
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	07/08/1988
Action:	Other Workplan
Global Id:	T0608500771
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Date: 01/22/2010
Action: Staff Letter

Global Id: T0608500771
Action Type: RESPONSE
Date: 01/31/2005
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 09/23/2008
Action: CAP/RAP - Other Report

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 02/24/2012
Action: Staff Letter

Global Id: T0608500771
Action Type: RESPONSE
Date: 11/12/2012
Action: Well Destruction Report

Global Id: T0608500771
Action Type: Other
Date: 02/01/1979
Action: Leak Discovery

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/25/2007
Action: Other Report / Document

Global Id: T0608500771
Action Type: RESPONSE
Date: 07/09/2009
Action: Well Installation Report

Global Id: T0608500771
Action Type: RESPONSE
Date: 08/08/1993
Action: Soil and Water Investigation Report

Global Id: T0608500771
Action Type: RESPONSE
Date: 09/17/2008
Action: Verbal Communication

Global Id: T0608500771
Action Type: RESPONSE
Date: 01/04/1994
Action: Other Report / Document

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/22/1985
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Global Id:	T0608500771
Action Type:	RESPONSE
Date:	05/07/1992
Action:	Interim Remedial Action Report
Global Id:	T0608500771
Action Type:	ENFORCEMENT
Date:	06/16/2009
Action:	Staff Letter
Global Id:	T0608500771
Action Type:	ENFORCEMENT
Date:	06/09/2009
Action:	Staff Letter
Global Id:	T0608500771
Action Type:	ENFORCEMENT
Date:	05/06/2009
Action:	Notification - Public Participation Document
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Remedial Progress Report
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	07/30/2010
Action:	Remedial Progress Report
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	10/30/2010
Action:	Remedial Progress Report
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	04/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	07/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	10/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0608500771
Action Type:	RESPONSE
Date:	01/30/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0608500771
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Date: 04/19/2007
Action: Staff Letter - #70914

Global Id: T0608500771
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Staff Letter

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/30/2012
Action: Well Destruction Report

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/08/2008
Action: Correspondence

Global Id: T0608500771
Action Type: RESPONSE
Date: 08/26/2011
Action: Correspondence

Global Id: T0608500771
Action Type: RESPONSE
Date: 07/25/2012
Action: Correspondence

Global Id: T0608500771
Action Type: RESPONSE
Date: 11/16/2004
Action: Correspondence

Global Id: T0608500771
Action Type: RESPONSE
Date: 08/07/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: REMEDIATION
Date: 01/07/2010
Action: Soil Vapor Extraction (SVE)

Global Id: T0608500771
Action Type: RESPONSE
Date: 06/19/2009
Action: Well Installation Workplan

Global Id: T0608500771
Action Type: RESPONSE
Date: 07/15/1995
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/15/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: RESPONSE
Date: 10/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0608500771
Action Type: REMEDIATION
Date: 07/05/1993
Action: Pump & Treat (P&T) Groundwater

LUST:

Global Id: T0608500771
Status: Open - Case Begin Date
Status Date: 02/01/1979

Global Id: T0608500771
Status: Open - Site Assessment
Status Date: 07/10/1985

Global Id: T0608500771
Status: Open - Remediation
Status Date: 07/05/1993

Global Id: T0608500771
Status: Open - Verification Monitoring
Status Date: 11/05/1996

Global Id: T0608500771
Status: Open - Remediation
Status Date: 03/05/2003

Global Id: T0608500771
Status: Open - Verification Monitoring
Status Date: 03/05/2004

Global Id: T0608500771
Status: Open - Site Assessment
Status Date: 09/26/2008

Global Id: T0608500771
Status: Open - Remediation
Status Date: 01/07/2010

Global Id: T0608500771
Status: Open - Verification Monitoring
Status Date: 01/18/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J. C. PENNEY (Continued)

S102431737

Global Id: T0608500771
Status: Completed - Case Closed
Status Date: 11/14/2012

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 07S1E13B01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 7/10/1985
Pollution Characterization Began: 2/4/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 9/3/1999
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E13B01F
Date Closed: 11/14/2012
EDR Link ID: 07S1E13B01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E13B01
Oversite Agency: SCCDEH
Date Listed: 1986-01-01 00:00:00
Closed Date: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0744

Q80
South
1/4-1/2
0.306 mi.
1614 ft.

FIRESTONE MASTER CARE #3682
2240 TULLY RD
SAN JOSE, CA 95112
Site 2 of 3 in cluster Q

LUST S100935339
HIST LUST N/A
HIST CORTESE

Relative:
Higher

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608597910
Global Id: T0608597910
Latitude: 37.328473
Longitude: -121.812252
Status: Completed - Case Closed

Actual:
134 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE MASTER CARE #3682 (Continued)

S100935339

Status Date: 10/03/1994
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: Not reported
Site History: Not reported

LUST:

Global Id: T0608597910
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: T0608597910
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: T0608597910
Action Type: Other
Date: 01/01/1992
Action: Leak Reported

Global Id: T0608597910
Action Type: ENFORCEMENT
Date: 10/03/1994
Action: Closure/No Further Action Letter

Global Id: T0608597910
Action Type: RESPONSE
Date: 11/23/1993
Action: Other Report / Document

LUST:

Global Id: T0608597910
Status: Open - Case Begin Date
Status Date: 01/01/1992

Global Id: T0608597910
Status: Completed - Case Closed
Status Date: 10/03/1994

LUST REG 2:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE MASTER CARE #3682 (Continued)

S100935339

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E13B02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E13B02F
Date Closed: 10/03/1994
EDR Link ID: 07S1E13B02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E13B02
Oversite Agency: SCVWD
Date Listed: 1993-10-07 00:00:00
Closed Date: 1994-10-03 00:00:00

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1841

Q81
South
1/4-1/2
0.334 mi.
1762 ft.

MACY'S DEPARTMENT STORE @ EASTRIDGE
2210 TULLY RD
SAN JOSE, CA 95122
Site 3 of 3 in cluster Q

SLIC **S103975890**
CUPA Listings **N/A**

Relative:
Higher

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/04/2016
Global Id: T10000006096
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 07S1E13F03s
Latitude: 37.3259273341241
Longitude: -121.814537436753
Case Type: Cleanup Program Site
Case Worker: AC
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database

Actual:
134 ft.

MAP FINDINGS

MACY'S DEPARTMENT STORE @ EASTRIDGE (Continued)

S103975890

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
 Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
 Site History: During April of 2014 a new freight elevator hydraulic jack was installed subsequent to removing the previously existing jack. During the procedure an eight-foot-thick concrete pad was reportedly encountered at the base of the elevator shaft. Subsequent to concrete coring, the groundwater level began to rise indicating that groundwater is confined beneath the concrete base of the elevator shaft. An approximate two-foot-diameter soil boring was advanced around the former jack using a drill rig specially equipped for the jack installations/removals/replacements within elevator shafts. During advancement of the boring, steel casings were used to seal the open boring from the adjacent saturated soils in order to maintain the integrity of the open soil boring. Confined groundwater that migrated upwards from the base of the steel casings was pumped via a pump truck staged outside the building. Hydraulic fluid was observed on the surface of the groundwater within the steel casing. It was reported that hydraulic oil was released into the steel casing when the jack was pulled out via a hoist and cut into sections. One groundwater sample was collected from the water truck to be analyzed based on criteria of the proposed disposal facility (Seaport Refining and Environmental in Redwood City, California). Analyses included gasoline, diesel and motor-oil range total petroleum hydrocarbons (TPH-g, TPH-d and TPH-mo, respectively), PCBs, CAM 17 Metals, and pH. TPH-g, TPH-d and TPH-mo were detected at respective concentrations of 150, 2000 and 5200 micrograms per liter (ug/L). PCBs were not detected. A sample of the hydraulic oil was additionally collected from the reservoir and analyzed for PCBs, which were not detected in the sample. Four 55 gallon drums contained soil mixed with groundwater and floating free product; three drums contained soil mixed with groundwater with only dispersed droplets of free product floating at the surface; three drums contained soil and groundwater with no observable hydrocarbon impacts. The free product observed in the drums appears similar to the hydraulic oil sampled from the elevator hydraulic oil reservoir. Based on soil and groundwater observed in the drums it appears that the soil and groundwater impacts decreased significantly as drilling progressed. Approximately 4,500 gallons of groundwater and 2.5 cubic yards of soil were reportedly removed from within the steel casing during the jack replacement. One additional groundwater sample was collected in May 2015 to confirm that the hydraulic fluid had not spread with groundwater flow. The sample was collected approximately 5 feet from the elevator shaft and did not contain concentrations above the laboratory detection limits for any of the contaminants of concern.

[Click here to access the California GeoTracker records for this facility:](#)

CUPA SANTA CLARA:

Region: SANTA CLARA
 PE#: BP02
 Program Description: HMBP FACILITY, 4-6 CHEMICALS
 Latitude: 37.327195
 Longitude: -121.81853
 Record ID: PR0396490
 Facility ID: FA0207737

Region: SANTA CLARA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MACY'S DEPARTMENT STORE @ EASTRIDGE (Continued)

S103975890

PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.327195
Longitude: -121.81853
Record ID: PR0375235
Facility ID: FA0207737

**R82
NW
1/4-1/2
0.370 mi.
1955 ft.**

**ROTTEN ROBBIE #11
2305 STORY RD
SAN JOSE, CA 95122**

**LUST S103880949
HIST LUST N/A
CUPA Listings**

Site 1 of 2 in cluster R

**Relative:
Lower**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 07S1E02P02f
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: 9/8/1989
Pollution Characterization Began: 9/8/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 3/22/2001
Date Post Remedial Action Monitoring Began: Not reported

**Actual:
110 ft.**

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E02P02
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: Not reported

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.347251
Longitude: -121.832508
Record ID: PR0375331
Facility ID: FA0256887

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.347251
Longitude: -121.832508
Record ID: PR0396301
Facility ID: FA0256887

Region: SANTA CLARA
PE#: BP01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE #11 (Continued)

S103880949

Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.347251
Longitude: -121.832508
Record ID: PR0396302
Facility ID: FA0256887

**R83
NW
1/4-1/2
0.370 mi.
1955 ft.**

**ROTTEN ROBBIE
2305 STORY
SAN JOSE, CA 95122**

Site 2 of 2 in cluster R

**LUST S101304096
SWEEPS UST N/A
HIST CORTESE
SAN JOSE HAZMAT**

**Relative:
Lower**

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501134
Global Id: T0608501134
Latitude: 37.3474135230652
Longitude: -121.832569413126
Status: Completed - Case Closed
Status Date: 07/25/2017
Case Worker: GOR
RB Case Number: 06-008
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 07S1E02P02f
Potential Media Affect: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: Benzene, Toluene, Xylene, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: The site history is provided in documents uploaded to Geotracker. For site history prior to 1993 see the Supplemental Site Investigation dated November 30, 1994 A discussion of the vapor analyses is presented in the Report of Additional Investigation dated August 23, 2005. A description of the remediation system and mass removal estimates are presented in the Groundwater and Remediation Progress Report No. 19, Dated July 11, 2008.

LUST:

Global Id: T0608501134
Contact Type: Local Agency Caseworker
Contact Name: Gerald O'Regan
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 BERGER DRIVE STE 300
City: SAN JOSE
Email: gerald.o'regan@deh.sccgov.org
Phone Number: Not reported

Global Id: T0608501134
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: T0608501134
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Date: 03/03/1988
Action: Leak Reported

Global Id: T0608501134
Action Type: Other
Date: 03/03/1988
Action: Leak Discovery

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 04/16/2014
Action: Staff Letter

Global Id: T0608501134
Action Type: RESPONSE
Date: 08/31/2005
Action: Other Report / Document

Global Id: T0608501134
Action Type: RESPONSE
Date: 03/18/2002
Action: Other Report / Document

Global Id: T0608501134
Action Type: RESPONSE
Date: 09/08/1989
Action: Preliminary Site Assessment Report

Global Id: T0608501134
Action Type: RESPONSE
Date: 10/13/2003
Action: Remedial Progress Report

Global Id: T0608501134
Action Type: RESPONSE
Date: 09/15/2016
Action: Email Correspondence

Global Id: T0608501134
Action Type: RESPONSE
Date: 11/15/2000
Action: Other Report / Document

Global Id: T0608501134
Action Type: RESPONSE
Date: 07/01/1993
Action: Other Report / Document

Global Id: T0608501134
Action Type: RESPONSE
Date: 10/30/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: RESPONSE
Date: 07/31/2003
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Global Id: T0608501134
Action Type: RESPONSE
Date: 10/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: RESPONSE
Date: 10/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: RESPONSE
Date: 07/30/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: RESPONSE
Date: 04/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: RESPONSE
Date: 01/25/2017
Action: Email Correspondence

Global Id: T0608501134
Action Type: RESPONSE
Date: 02/28/2003
Action: NPDES / WDR Reports

Global Id: T0608501134
Action Type: RESPONSE
Date: 03/08/1988
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501134
Action Type: RESPONSE
Date: 06/11/1991
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: Other
Date: 03/03/1988
Action: Leak Stopped

Global Id: T0608501134
Action Type: RESPONSE
Date: 09/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608501134
Action Type: RESPONSE
Date: 07/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Date: 08/22/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: REMEDIATION
Date: 01/20/2003
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501134
Action Type: REMEDIATION
Date: 03/04/1988
Action: Excavation

Global Id: T0608501134
Action Type: REMEDIATION
Date: 01/20/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 08/27/2013
Action: Staff Letter

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 08/29/2012
Action: Staff Letter

Global Id: T0608501134
Action Type: RESPONSE
Date: 11/05/2008
Action: Other Report / Document

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 08/17/2009
Action: Staff Letter

Global Id: T0608501134
Action Type: RESPONSE
Date: 01/23/2003
Action: Other Report / Document

Global Id: T0608501134
Action Type: RESPONSE
Date: 04/29/2002
Action: Other Report / Document

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 07/17/2015
Action: Notification - Public Notice of Case Closure

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 03/24/2016
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Global Id:	T0608501134
Action Type:	RESPONSE
Date:	01/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0608501134
Action Type:	ENFORCEMENT
Date:	10/30/2013
Action:	Staff Letter
Global Id:	T0608501134
Action Type:	RESPONSE
Date:	07/31/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501134
Action Type:	ENFORCEMENT
Date:	05/26/2015
Action:	Staff Letter
Global Id:	T0608501134
Action Type:	ENFORCEMENT
Date:	07/17/2015
Action:	State Water Board Closure Order
Global Id:	T0608501134
Action Type:	RESPONSE
Date:	02/27/1997
Action:	Soil and Water Investigation Report
Global Id:	T0608501134
Action Type:	RESPONSE
Date:	05/09/1989
Action:	Other Workplan
Global Id:	T0608501134
Action Type:	ENFORCEMENT
Date:	11/17/2005
Action:	Staff Letter - #51117
Global Id:	T0608501134
Action Type:	RESPONSE
Date:	12/16/2016
Action:	Correspondence
Global Id:	T0608501134
Action Type:	RESPONSE
Date:	08/29/2000
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608501134
Action Type:	RESPONSE
Date:	07/02/2004
Action:	Risk Assessment Report
Global Id:	T0608501134
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Date: 06/04/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608501134
Action Type: RESPONSE
Date: 04/23/1997
Action: CAP/RAP - Other Report

Global Id: T0608501134
Action Type: RESPONSE
Date: 01/01/1988
Action: Correspondence

Global Id: T0608501134
Action Type: RESPONSE
Date: 09/12/1995
Action: Interim Remedial Action Report

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 11/05/2008
Action: Other Report

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 08/05/2013
Action: Staff Letter

Global Id: T0608501134
Action Type: RESPONSE
Date: 01/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 07/03/2015
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608501134
Action Type: RESPONSE
Date: 06/30/2016
Action: Well Destruction Report

Global Id: T0608501134
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: RESPONSE
Date: 07/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: RESPONSE
Date: 10/31/2000
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 01/30/2017
Action: Email Correspondence

Global Id: T0608501134
Action Type: RESPONSE
Date: 03/02/2014
Action: Request for Closure - Regulator Responded

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 04/19/2004
Action: Staff Letter - #43606

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 01/12/1989
Action: Notice of Responsibility - #40014

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 11/29/1996
Action: Staff Letter - #28251

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 11/17/1997
Action: Staff Letter - #28253

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 08/29/2000
Action: Staff Letter - #28258

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 09/16/2000
Action: Staff Letter - #28260

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 09/15/2001
Action: Staff Letter - #28264

Global Id: T0608501134
Action Type: RESPONSE
Date: 11/30/2013
Action: Correspondence

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 07/25/2017
Action: Closure/No Further Action Letter - #WQ2015-0159

Global Id: T0608501134
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Date: 08/17/2009
Action: Staff Letter

Global Id: T0608501134
Action Type: RESPONSE
Date: 10/30/2012
Action: Risk Assessment Report

Global Id: T0608501134
Action Type: RESPONSE
Date: 07/30/2014
Action: Site Assessment Report - Regulator Responded

Global Id: T0608501134
Action Type: RESPONSE
Date: 11/05/2008
Action: Other Report / Document

Global Id: T0608501134
Action Type: RESPONSE
Date: 03/03/1988
Action: Unauthorized Release Form

Global Id: T0608501134
Action Type: RESPONSE
Date: 07/31/2015
Action: Soil and Water Investigation Workplan

Global Id: T0608501134
Action Type: RESPONSE
Date: 07/14/2014
Action: Request for Closure

Global Id: T0608501134
Action Type: RESPONSE
Date: 09/30/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 11/16/2015
Action: State Water Board Closure Order

Global Id: T0608501134
Action Type: RESPONSE
Date: 03/07/2014
Action: Site Assessment Report - Regulator Responded

Global Id: T0608501134
Action Type: RESPONSE
Date: 10/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 07/28/2011
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Global Id: T0608501134
Action Type: RESPONSE
Date: 09/21/1999
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608501134
Action Type: RESPONSE
Date: 11/15/1991
Action: Other Report / Document

Global Id: T0608501134
Action Type: RESPONSE
Date: 09/08/1989
Action: Soil and Water Investigation Report

Global Id: T0608501134
Action Type: RESPONSE
Date: 08/12/1991
Action: Other Report / Document

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 01/27/2017
Action: Email Correspondence

Global Id: T0608501134
Action Type: ENFORCEMENT
Date: 02/01/2003
Action: Staff Letter - #41440

LUST:

Global Id: T0608501134
Status: Open - Case Begin Date
Status Date: 07/21/1988

Global Id: T0608501134
Status: Open - Site Assessment
Status Date: 09/08/1989

Global Id: T0608501134
Status: Open - Remediation
Status Date: 03/22/2001

Global Id: T0608501134
Status: Open - Eligible for Closure
Status Date: 09/28/2016

Global Id: T0608501134
Status: Completed - Case Closed
Status Date: 07/25/2017

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E02P02F
Date Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

EDR Link ID: 07S1E02P02F

SWEEPS UST:

Status: Active
Comp Number: 405038
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000006
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 4

Status: Active
Comp Number: 405038
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000007
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 405038
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000008
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 405038
Number: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000010
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 405038
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000001
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 5

Status: Not reported
Comp Number: 405038
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000002
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

Status: Not reported
Comp Number: 405038
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE (Continued)

S101304096

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

Status: Not reported
Comp Number: 405038
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000004
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 405038
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405038-000005
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1144

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 405038
Class: Gasoline Station

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

84	MENDOZA, LENORA E. 2937 MURTHA SAN JOSE, CA 95127	HIST CORTESE	S105026270 N/A
North			
1/4-1/2			
0.398 mi.			
2103 ft.			

Relative:	HIST CORTESE:		
Higher	Region:	CORTESE	
	Facility County Code:	18	
Actual:	Reg By:	WBC&D	
133 ft.	Reg Id:	6A189102N44	

85	ORTHODONTICS DR THAO LE 2175 TULLY RD SAN JOSE, CA 95122	LUST HAZNET	S113134608 N/A
South			
1/4-1/2			
0.448 mi.			
2363 ft.			

Relative:	LUST:		
Higher	Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)	
	Case Type:	LUST Cleanup Site	
Actual:	Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000007356	
133 ft.	Global Id:	T10000007356	
	Latitude:	37.32745	
	Longitude:	-121.81946	
	Status:	Completed - Case Closed	
	Status Date:	09/08/2015	
	Case Worker:	UUU	
	RB Case Number:	2188.20	
	Local Agency:	Not reported	
	File Location:	Not reported	
	Local Case Number:	Not reported	
	Potential Media Affect:	Not reported	
	Potential Contaminants of Concern:	Not reported	
	Site History:	Not reported	
	LUST:		
	Global Id:	T10000007356	
	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:	T10000007356	
	Action Type:	ENFORCEMENT	
	Date:	10/13/1995	
	Action:	Closure/No Further Action Letter - #2188.20	
	LUST:		
	Global Id:	T10000007356	
	Status:	Open - Case Begin Date	
	Status Date:	09/08/1995	
	Global Id:	T10000007356	
	Status:	Open - Eligible for Closure	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORTHODONTICS DR THAO LE (Continued)

S113134608

Status Date: 09/08/1995

Global Id: T1000007356
Status: Open - Eligible for Closure
Status Date: 09/08/1995

Global Id: T1000007356
Status: Open - Eligible for Closure
Status Date: 10/10/1995

Global Id: T1000007356
Status: Completed - Case Closed
Status Date: 10/13/1995

Global Id: T1000007356
Status: Completed - Case Closed
Status Date: 10/13/1995

Global Id: T1000007356
Status: Completed - Case Closed
Status Date: 09/08/2015

Global Id: T1000007356
Status: Open - Eligible for Closure
Status Date: 09/08/2015

HAZNET:

envid: S113134608
Year: 2009
GEPaid: CAL000287984
Contact: THAO LE
Telephone: 4082727171
Mailing Name: Not reported
Mailing Address: 2175 TULLY RD
Mailing City,St,Zip: SAN JOSE, CA 951220000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.0175
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

86
SSE
1/4-1/2
0.484 mi.
2555 ft.

**SEARS
EASTRIDGE
SAN JOSE, CA 95122**

**RCRA-SQG 1000368934
LUST CAD982474827
HIST LUST
CUPA Listings
HIST CORTESE
SAN JOSE HAZMAT**

**Relative:
Higher**

RCRA-SQG:
Date form received by agency: 10/12/2000
Facility name: SEARS

**Actual:
142 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS (Continued)

1000368934

Site name: SEARS FULL-LINE & AUTO CENTER 1488/6838
Facility address: EASTRIDGE
2180 TULLY RD
SAN JOSE, CA 95122-1345
EPA ID: CAD982474827
Mailing address: 3333 BEVERLY RD., D768EV,
A2-238A
HOFFMAN ESTATES, IL 60179
Contact: KATHLEEN FLAHERTY
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 847-286-7199
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: SEARS ROEBUCK & CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS (Continued)

1000368934

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: SEARS
Classification: Small Quantity Generator

Date form received by agency: 06/15/1988
Site name: SEARS
Classification: Large Quantity Generator

Violation Status: No violations found

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501229
Global Id: T0608501229
Latitude: 37.327241
Longitude: -121.818103
Status: Completed - Case Closed
Status Date: 08/17/1999
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: T0608501229
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: T0608501229
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS (Continued)

1000368934

LUST:

Global Id:	T0608501229
Action Type:	Other
Date:	03/29/1985
Action:	Leak Reported
Global Id:	T0608501229
Action Type:	ENFORCEMENT
Date:	08/17/1999
Action:	Closure/No Further Action Letter
Global Id:	T0608501229
Action Type:	REMEDIATION
Date:	04/26/1985
Action:	Excavation
Global Id:	T0608501229
Action Type:	RESPONSE
Date:	10/18/1995
Action:	Other Report / Document
Global Id:	T0608501229
Action Type:	RESPONSE
Date:	01/21/1999
Action:	Other Report / Document
Global Id:	T0608501229
Action Type:	ENFORCEMENT
Date:	03/30/1988
Action:	Notice of Responsibility - #39904
Global Id:	T0608501229
Action Type:	ENFORCEMENT
Date:	09/04/1995
Action:	Staff Letter - #26403
Global Id:	T0608501229
Action Type:	ENFORCEMENT
Date:	10/03/1996
Action:	Staff Letter - #26409
Global Id:	T0608501229
Action Type:	ENFORCEMENT
Date:	01/01/1996
Action:	Staff Letter - #26398
Global Id:	T0608501229
Action Type:	ENFORCEMENT
Date:	05/31/1999
Action:	Staff Letter - #26396
Global Id:	T0608501229
Action Type:	ENFORCEMENT
Date:	08/14/1996
Action:	Staff Letter - #26407
Global Id:	T0608501229

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS (Continued)

1000368934

Action Type: RESPONSE
Date: 07/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501229
Action Type: RESPONSE
Date: 10/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501229
Action Type: RESPONSE
Date: 04/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501229
Action Type: RESPONSE
Date: 11/27/1996
Action: Other Report / Document

Global Id: T0608501229
Action Type: RESPONSE
Date: 09/27/1996
Action: Interim Remedial Action Plan

Global Id: T0608501229
Action Type: RESPONSE
Date: 02/15/1996
Action: Interim Remedial Action Plan

LUST:

Global Id: T0608501229
Status: Open - Case Begin Date
Status Date: 03/29/1985

Global Id: T0608501229
Status: Open - Site Assessment
Status Date: 10/16/1987

Global Id: T0608501229
Status: Open - Site Assessment
Status Date: 01/23/1991

Global Id: T0608501229
Status: Completed - Case Closed
Status Date: 08/17/1999

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E13F01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS (Continued)

1000368934

Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/16/1987
Pollution Characterization Began: 1/23/1991
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E13F01F
Date Closed: 08/17/1999
EDR Link ID: 07S1E13F01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E13F01
Oversite Agency: SCVWD
Date Listed: 1986-01-01 00:00:00
Closed Date: 1999-08-17 00:00:00

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
Latitude: 37.327038
Longitude: -121.818762
Record ID: PR0424942
Facility ID: FA0251608

Region: SANTA CLARA
PE#: BP04
Program Description: HMBP FACILITY, 10-15 CHEMICALS
Latitude: 37.327038
Longitude: -121.818762
Record ID: PR0396729
Facility ID: FA0251608

Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.327038
Longitude: -121.818762
Record ID: PR0365697
Facility ID: FA0251608

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1251

SAN JOSE HAZMAT:

Region: SAN JOSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEARS (Continued)

1000368934

File Num: 401396
Class: Auto Repair

**87
NNW
1/2-1
0.993 mi.
5241 ft.**

**FAMILY HEALTH FOUND. OF ALVISO, COMPRECA
3030 ALUM ROCK AVENUE
SAN JOSE, CA 95127**

**ENVIROSTOR S118756957
N/A**

**Relative:
Higher**

ENVIROSTOR:

**Actual:
149 ft.**

Facility ID: 43800002
Status: No Action Required
Status Date: 08/03/1995
Site Code: 200629
Site Type: Calmortgage
Site Type Detailed: Calmortgage
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Sandra Karinen
Supervisor: William Beckman
Division Branch: Cleanup Sacramento
Assembly: 27
Senate: 15
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: CalMortgage
Latitude: 37.36450
Longitude: -121.8287
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 110002661003
Alias Type: EPA (FRS #)
Alias Name: 200629
Alias Type: Project Code (Site Code)
Alias Name: 43800002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/03/1995
Comments: Pursuant to the MOU, DTSC has prepared a Phase I Environmental Assessment for the Family Health Foundation of Alviso, Inc. (FHFA), Comprecare Health Center, Marina. The subject property is an existing one-story building which houses FHFA's family health care clinic and their Blossoms Perinatal Center, a substance abuse program for pregnant, post-partum and parenting women. The building is owned by FHFA. No change in use is being proposed. A Phase I Report was prepared by DTSC and concluded that no action was needed for this property; there is not contamination on the property.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FAMILY HEALTH FOUND. OF ALVISO, COMPRECA (Continued)

S118756957

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

88
South
1/2-1
0.994 mi.
5249 ft.

QUEEN CLEANERS
2511 SOUTH KING ROAD
SAN JOSE, CA 95122

ENVIROSTOR
VCP
DEED

S117038663
N/A

Relative:
Higher

ENVIROSTOR:

Facility ID: 60002014
 Status: Active
 Status Date: 05/28/2014
 Site Code: 202008
 Site Type: Voluntary Cleanup
 Site Type Detailed: Voluntary Cleanup
 Acres: 1.3
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Nicole Yuen
 Supervisor: Mark Piros
 Division Branch: Cleanup Berkeley
 Assembly: 27
 Senate: 15
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Responsible Party
 Latitude: 37.32019
 Longitude: -121.8247
 APN: 67002025
 Past Use: DRY CLEANING
 Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethane (EDC
 Confirmed COC: NONE SPECIFIED
 Potential Description: SOIL, SV
 Alias Name: 67002025
 Alias Type: APN
 Alias Name: 202008
 Alias Type: Project Code (Site Code)
 Alias Name: 60002014
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 08/26/2014
 Comments: Voluntary Cleanup Agreement was completed and signed by DTSC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEEN CLEANERS (Continued)

S117038663

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 05/20/2014
Comments: Request for Agency Oversight was completed and the property owner will be pursuing a VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/17/2013
Comments: Phase II Subsurface Investigation was submitted by the RP with their Application for Agency Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/27/2015
Comments: The Preliminary Endangerment Assessment Work Plan outlines soil, groundwater, soil gas, and indoor air sampling to close data gaps, complete the initial subsurface investigation, and to provide sufficient characterization data to perform the Preliminary Endangerment Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/16/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/14/2015
Comments: The soil, soil gas, groundwater and indoor air sampling, which was outlined in the Preliminary Endangerment Assessment Workplan approved by DTSC on February 27, 2015, was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 03/30/2017
Comments: The Voluntary Cleanup Agreement Amendment adds the following tasks to the Scope of Work: a Preliminary Endangerment Assessment Addendum, a Land Use Covenant, and a public notice announcing the property owner's and DTSC's intent to enter into the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/16/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEEN CLEANERS (Continued)

S117038663

Comments: Additional soil gas sampling was conducted on 12/16/2015 by AEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/16/2015
Comments: Indoor air sampling was conducted on 12/16/2015 by AEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/26/2017
Comments: A public notice discussing the land use covenant that DTSC intends to enter into with King Plaza, LLC, the site owner, was published in the San Jose Post Record on 9/26/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/31/2016
Comments: The activities outlined in the Work Plan for Additional Soil Gas Sampling includes installation and sampling of three temporary soil vapor probes near two previous sampling locations along the southeastern property line of the site to further characterize the lateral extent of tetrachloroethene (PCE) in soil gas. Sampling is to be conducted some time in November 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/26/2017
Comments: This soil gas sampling report documents the soil vapor sampling event that occurred on November 15, 2016. Three temporary soil vapor probes were constructed at a depth of approximately 5 feet below ground surface. The intent of the soil vapor sampling was to further characterize the lateral extent of PCE in soil vapor to the southeast near the property line as well as to resample location B-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/15/2016
Comments: Additional sampling was performed that consisted of collecting two soil gas samples on the adjacent property to the southeast to further characterize the lateral extent of tetrachloroethene impact and resampling at location B-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 08/01/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEEN CLEANERS (Continued)

S117038663

Comments: The soil management plan describes the appropriate measures to protect the safety of potential future construction workers at the volatile organic compound-affected area of the Site and the indoor air sampling monitoring that will continue on a semi-annual basis for one year. The first round of indoor air sampling will be performed by December 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2016
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/21/2015
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Site Characterization Report
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Site Characterization Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 04/01/2018
Schedule Revised Date: Not reported

VCP:
Facility ID: 60002014
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Nicole Yuen
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 202008
Assembly: 27
Senate: 15
Special Programs Code: Not reported
Status: Active
Status Date: 05/28/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEEN CLEANERS (Continued)

S117038663

Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.32019 / -121.8247
APN: 67002025
Past Use: DRY CLEANING
Potential COC: 30022, 30027, 30193
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL, SV
Alias Name: 67002025
Alias Type: APN
Alias Name: 202008
Alias Type: Project Code (Site Code)
Alias Name: 60002014
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/26/2014
Comments: Voluntary Cleanup Agreement was completed and signed by DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 05/20/2014
Comments: Request for Agency Oversight was completed and the property owner will be pursuing a VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/17/2013
Comments: Phase II Subsurface Investigation was submitted by the RP with their Application for Agency Oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/27/2015
Comments: The Preliminary Endangerment Assessment Work Plan outlines soil, groundwater, soil gas, and indoor air sampling to close data gaps, complete the initial subsurface investigation, and to provide sufficient characterization data to perform the Preliminary Endangerment Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/16/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/14/2015
Comments: The soil, soil gas, groundwater and indoor air sampling, which was outlined in the Preliminary Endangerment Assessment Workplan approved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEEN CLEANERS (Continued)

S117038663

by DTSC on February 27, 2015, was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 03/30/2017
Comments: The Voluntary Cleanup Agreement Amendment adds the following tasks to the Scope of Work: a Preliminary Endangerment Assessment Addendum, a Land Use Covenant, and a public notice announcing the property owner's and DTSC's intent to enter into the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/16/2015
Comments: Additional soil gas sampling was conducted on 12/16/2015 by AEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/16/2015
Comments: Indoor air sampling was conducted on 12/16/2015 by AEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/26/2017
Comments: A public notice discussing the land use covenant that DTSC intends to enter into with King Plaza, LLC, the site owner, was published in the San Jose Post Record on 9/26/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/31/2016
Comments: The activities outlined in the Work Plan for Additional Soil Gas Sampling includes installation and sampling of three temporary soil vapor probes near two previous sampling locations along the southeastern property line of the site to further characterize the lateral extent of tetrachloroethene (PCE) in soil gas. Sampling is to be conducted some time in November 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEEN CLEANERS (Continued)

S117038663

Completed Date: 01/26/2017
Comments: This soil gas sampling report documents the soil vapor sampling event that occurred on November 15, 2016. Three temporary soil vapor probes were constructed at a depth of approximately 5 feet below ground surface. The intent of the soil vapor sampling was to further characterize the lateral extent of PCE in soil vapor to the southeast near the property line as well as to resample location B-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/15/2016
Comments: Additional sampling was performed that consisted of collecting two soil gas samples on the adjacent property to the southeast to further characterize the lateral extent of tetrachloroethene impact and resampling at location B-12.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 08/01/2017
Comments: The soil management plan describes the appropriate measures to protect the safety of potential future construction workers at the volatile organic compound-affected area of the Site and the indoor air sampling monitoring that will continue on a semi-annual basis for one year. The first round of indoor air sampling will be performed by December 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2016
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/21/2015
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Site Characterization Report
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Site Characterization Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 04/01/2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEEN CLEANERS (Continued)

S117038663

Schedule Revised Date: Not reported

DEED:

Envirostor ID: 60002014
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 11/21/2017
File Name: Envirostor Land Use Restrictions

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN JOSE	S112242144	US 101 CAPITOL EXPRESSWAY YERBA BU	US 101 CAPITOL EXPWY YERBA BUE	95121	NPDES
SAN JOSE	1023263714	AT&T MOBILITY - CAPITOL EXPRESSWAY	CAPITOL EXPRESSWAY & EASTR	95122	FINDS

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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/16/2018
	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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 05/21/2018
	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	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/16/2018
	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: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 01/05/2018
Number of Days to Update: 92	Next Scheduled EDR Contact: 04/16/2018
	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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: 800-424-9346
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: 800-424-9346
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/30/2018
	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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/26/2017	Telephone: 800-424-9346
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 04/09/2018
	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: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 04/09/2018
	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: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 04/09/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 04/09/2018
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 04/09/2018
	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: 05/22/2017	Source: Department of the Navy
Date Data Arrived at EDR: 06/13/2017	Telephone: 843-820-7326
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 02/09/2018
Number of Days to Update: 94	Next Scheduled EDR Contact: 05/28/2018
	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: 11/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/27/2017	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 02/27/2018
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/11/2018
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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: 11/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/27/2017	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 02/27/2018
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/11/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/18/2017

Date Data Arrived at EDR: 09/21/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018

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: 10/30/2017

Date Data Arrived at EDR: 10/31/2017

Date Made Active in Reports: 12/15/2017

Number of Days to Update: 45

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018

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 identifies 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: 10/30/2017

Date Data Arrived at EDR: 10/31/2017

Date Made Active in Reports: 12/15/2017

Number of Days to Update: 45

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018

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 inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/13/2017

Date Data Arrived at EDR: 11/14/2017

Date Made Active in Reports: 12/07/2017

Number of Days to Update: 23

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 05/28/2018

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	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	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

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: 12/11/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/12/2017	Telephone: see region list
Date Made Active in Reports: 01/11/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 03/26/2018
	Data Release Frequency: Quarterly

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	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

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	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 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 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

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: Quarterly

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

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: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/01/2017	Source: EPA Region 8
Date Data Arrived at EDR: 07/27/2017	Telephone: 303-312-6271
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	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: 04/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/27/2017	Telephone: 415-972-3372
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	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: 04/25/2017	Source: EPA Region 10
Date Data Arrived at EDR: 11/07/2017	Telephone: 206-553-2857
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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: 04/26/2017	Source: EPA, Region 5
Date Data Arrived at EDR: 07/27/2017	Telephone: 312-886-7439
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	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: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-8677
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 98	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-6597
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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: 12/11/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/12/2017	Telephone: 866-480-1028
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 03/26/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Quarterly

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: Semi-Annually

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: Varies

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: Semi-Annually

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: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Semi-Annually

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: Annually

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: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/09/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/12/2017
Date Made Active in Reports: 01/17/2018
Number of Days to Update: 36

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/12/2017
Next Scheduled EDR Contact: 03/26/2018
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 12/26/2017
Number of Days to Update: 69	Next Scheduled EDR Contact: 04/09/2018
	Data Release Frequency: Quarterly

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: 04/14/2017	Source: EPA, Region 1
Date Data Arrived at EDR: 07/27/2017	Telephone: 617-918-1313
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	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: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-7591
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 134	Next Scheduled EDR Contact: 05/07/2018
	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: 05/02/2017	Source: EPA Region 7
Date Data Arrived at EDR: 07/27/2017	Telephone: 913-551-7003
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	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: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-9424
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 98	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Semi-Annually

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: 04/26/2017	Source: EPA Region 5
Date Data Arrived at EDR: 07/27/2017	Telephone: 312-886-6136
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/13/2017	Source: EPA Region 9
Date Data Arrived at EDR: 07/27/2017	Telephone: 415-972-3368
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	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: 04/25/2017	Source: EPA Region 10
Date Data Arrived at EDR: 07/27/2017	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	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: 05/01/2017	Source: EPA Region 8
Date Data Arrived at EDR: 07/27/2017	Telephone: 303-312-6137
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 12/20/2017
Number of Days to Update: 142	Next Scheduled EDR Contact: 04/09/2018
	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: 10/30/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/31/2017	Telephone: 916-323-3400
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 01/31/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/14/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields 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: 12/22/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
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: 01/19/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/02/2018
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: 01/31/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/12/2017
Date Made Active in Reports: 01/17/2018
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/12/2017
Next Scheduled EDR Contact: 03/26/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 05/31/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 76

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/09/2018
Next Scheduled EDR Contact: 02/26/2018
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: 01/30/2018
Next Scheduled EDR Contact: 05/14/2018
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: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
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 Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 02/02/2018
Next Scheduled EDR Contact: 05/14/2018
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: 01/19/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 16

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/30/2017
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 45

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/31/2018
Next Scheduled EDR Contact: 05/14/2018
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: 06/30/2017
Date Data Arrived at EDR: 08/18/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 02/22/2018
Next Scheduled EDR Contact: 04/23/2018
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

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: 01/09/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 16

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/27/2017
Date Data Arrived at EDR: 11/29/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 19

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/22/2018
Next Scheduled EDR Contact: 06/11/2018
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

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: 11/30/2017
Date Data Arrived at EDR: 12/01/2017
Date Made Active in Reports: 01/11/2018
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 03/19/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/08/2018	Source: DTSC and SWRCB
Date Data Arrived at EDR: 02/08/2018	Telephone: 916-323-3400
Date Made Active in Reports: 02/08/2018	Last EDR Contact: 02/08/2018
Number of Days to Update: 0	Next Scheduled EDR Contact: 03/19/2018
	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: 09/21/2017	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/21/2017	Telephone: 202-366-4555
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/09/2018
	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: 05/09/2017	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/26/2017	Telephone: 916-845-8400
Date Made Active in Reports: 09/21/2017	Last EDR Contact: 02/20/2018
Number of Days to Update: 57	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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: 12/11/2017	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/12/2017	Telephone: 866-480-1028
Date Made Active in Reports: 01/11/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 03/26/2018
	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: 12/11/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/12/2017	Telephone: 866-480-1028
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 03/26/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	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: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 04/09/2018
	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: 01/31/2015	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 02/21/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 06/04/2018
	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/13/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/22/2018
	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: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/11/2017
Number of Days to Update: 339	Next Scheduled EDR Contact: 01/22/2018
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/16/2018
Next Scheduled EDR Contact: 05/28/2018
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: 10/17/2017
Date Data Arrived at EDR: 11/01/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
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: 01/31/2018
Next Scheduled EDR Contact: 05/21/2018
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: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/08/2018
Next Scheduled EDR Contact: 05/21/2018
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: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/22/2017
Next Scheduled EDR Contact: 04/02/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
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: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/25/2018
Next Scheduled EDR Contact: 05/07/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 21

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 03/19/2018
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: 11/02/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/07/2018
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/06/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/21/2018
	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: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/12/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 04/23/2018
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/23/2018
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

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: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 01/19/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 05/21/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 12/05/2017
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/19/2018
	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: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 12/08/2017
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/19/2018
	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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 01/26/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 05/07/2018
	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: 10/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/05/2017	Telephone: 202-343-9775
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/04/2018
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/16/2018
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

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: 09/30/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 63

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/02/2018
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
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: 01/09/2018
Next Scheduled EDR Contact: 04/23/2018
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: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/21/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/10/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 05/21/2018
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 1931 and 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

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: 10/29/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 45

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 12/01/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 03/12/2018
	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	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 12/01/2017
Number of Days to Update: 97	Next Scheduled EDR Contact: 03/12/2018
	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: 09/25/2017	Source: Department of Interior
Date Data Arrived at EDR: 09/26/2017	Telephone: 202-208-2609
Date Made Active in Reports: 10/20/2017	Last EDR Contact: 12/19/2017
Number of Days to Update: 24	Next Scheduled EDR Contact: 03/26/2018
	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: 07/23/2017	Source: EPA
Date Data Arrived at EDR: 09/06/2017	Telephone: (415) 947-8000
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 02/23/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/06/2017	Telephone: 202-564-2280
Date Made Active in Reports: 10/20/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/02/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/27/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2017	Telephone: 202-564-0527
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/19/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/12/2018
	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: 11/20/2017	Source: EPA
Date Data Arrived at EDR: 11/20/2017	Telephone: 800-385-6164
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 02/21/2018
Number of Days to Update: 53	Next Scheduled EDR Contact: 06/04/2018
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	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: 02/08/2018	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 02/08/2018	Telephone: 916-323-3400
Date Made Active in Reports: 02/08/2018	Last EDR Contact: 02/08/2018
Number of Days to Update: 0	Next Scheduled EDR Contact: 04/09/2018
	Data Release Frequency: Quarterly

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: 08/02/2017	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/08/2017	Telephone: 916-327-4498
Date Made Active in Reports: 10/16/2017	Last EDR Contact: 11/30/2017
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015	Source: California Air Resources Board
Date Data Arrived at EDR: 03/21/2017	Telephone: 916-322-2990
Date Made Active in Reports: 08/15/2017	Last EDR Contact: 12/22/2017
Number of Days to Update: 147	Next Scheduled EDR Contact: 04/02/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/01/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/03/2017	Telephone: 916-445-9379
Date Made Active in Reports: 12/07/2017	Last EDR Contact: 01/22/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/23/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/24/2017	Telephone: 916-255-3628
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 01/22/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/07/2018
	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: 11/14/2017	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 11/17/2017	Telephone: 916-341-6066
Date Made Active in Reports: 12/18/2017	Last EDR Contact: 02/08/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 05/28/2018
	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: 12/31/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2017	Telephone: 916-255-1136
Date Made Active in Reports: 10/17/2017	Last EDR Contact: 01/08/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 04/23/2018
	Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/20/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/20/2017	Telephone: 877-786-9427
Date Made Active in Reports: 12/27/2017	Last EDR Contact: 02/21/2018
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/04/2018
	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/20/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/20/2017	Telephone: 916-323-3400
Date Made Active in Reports: 12/27/2017	Last EDR Contact: 02/21/2018
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/04/2018
	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: 01/08/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/09/2018	Telephone: 916-440-7145
Date Made Active in Reports: 02/06/2018	Last EDR Contact: 01/09/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 04/23/2018
	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: 12/11/2017	Source: Department of Conservation
Date Data Arrived at EDR: 12/12/2017	Telephone: 916-322-1080
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 12/12/2017
Number of Days to Update: 31	Next Scheduled EDR Contact: 03/26/2018
	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: 11/29/2017	Source: Department of Public Health
Date Data Arrived at EDR: 12/05/2017	Telephone: 916-558-1784
Date Made Active in Reports: 01/16/2018	Last EDR Contact: 12/05/2017
Number of Days to Update: 42	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/13/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/14/2017	Telephone: 916-445-9379
Date Made Active in Reports: 12/07/2017	Last EDR Contact: 02/14/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 05/28/2018
	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: 12/04/2017	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/05/2017	Telephone: 916-445-4038
Date Made Active in Reports: 01/16/2018	Last EDR Contact: 12/05/2017
Number of Days to Update: 42	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/12/2017
Date Made Active in Reports: 01/16/2018
Number of Days to Update: 35

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/12/2017
Next Scheduled EDR Contact: 03/26/2018
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: 12/14/2017
Date Data Arrived at EDR: 12/15/2017
Date Made Active in Reports: 01/16/2018
Number of Days to Update: 32

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/13/2017
Next Scheduled EDR Contact: 04/02/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/12/2017
Date Made Active in Reports: 01/17/2018
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/12/2017
Next Scheduled EDR Contact: 03/26/2018
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 board's review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/12/2018
Next Scheduled EDR Contact: 04/23/2018
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: 02/15/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Quarterly

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: 12/19/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

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: 01/09/2018
Date Data Arrived at EDR: 01/11/2018
Date Made Active in Reports: 02/22/2018
Number of Days to Update: 42

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/11/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 12/08/2017
Date Data Arrived at EDR: 12/12/2017
Date Made Active in Reports: 12/27/2017
Number of Days to Update: 15

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/04/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 08/31/2017
Date Data Arrived at EDR: 09/05/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 64

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/20/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/08/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 69

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/20/2017
Date Data Arrived at EDR: 11/29/2017
Date Made Active in Reports: 01/19/2018
Number of Days to Update: 51

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 10/31/2017
Date Data Arrived at EDR: 11/01/2017
Date Made Active in Reports: 11/14/2017
Number of Days to Update: 13

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/04/2017
Date Data Arrived at EDR: 12/06/2017
Date Made Active in Reports: 12/27/2017
Number of Days to Update: 21

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

FRESNO COUNTY:

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: 10/03/2017
Date Data Arrived at EDR: 10/06/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 40

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 02/22/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 10/25/2017
Date Data Arrived at EDR: 10/27/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 19

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 08/03/2017
Date Data Arrived at EDR: 08/08/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 69

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/05/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 10/23/2017
Date Data Arrived at EDR: 10/24/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 22

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa facility list.

Date of Government Version: 06/08/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 08/04/2017
Number of Days to Update: 56

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 12/20/2017
Number of Days to Update: 43

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/01/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

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: 11/14/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 28

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 11/09/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 5

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/16/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 07/24/2017
Date Data Arrived at EDR: 07/26/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 82

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

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: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 12/13/2017
Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/11/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 5

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 01/16/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 29

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/16/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 04/21/2017
Date Made Active in Reports: 10/09/2017
Number of Days to Update: 171

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/10/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 01/17/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 28

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/17/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Annually

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: 01/10/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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: 10/26/2017
Date Data Arrived at EDR: 10/27/2017
Date Made Active in Reports: 11/06/2017
Number of Days to Update: 10

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 01/02/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/17/2018
Number of Days to Update: 12

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 01/02/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 01/11/2018
Date Data Arrived at EDR: 01/12/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 27

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 11/21/2017
Date Data Arrived at EDR: 11/27/2017
Date Made Active in Reports: 12/27/2017
Number of Days to Update: 30

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/22/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 01/11/2018
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 20

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 02/20/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

NAPA COUNTY:

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: 02/22/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 11/22/2017
Date Data Arrived at EDR: 11/27/2017
Date Made Active in Reports: 12/19/2017
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/22/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 8

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/09/2017
Date Made Active in Reports: 12/07/2017
Number of Days to Update: 28

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/05/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/09/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 36

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/05/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/02/2017	Source: Health Care Agency
Date Data Arrived at EDR: 11/07/2017	Telephone: 714-834-3446
Date Made Active in Reports: 12/19/2017	Last EDR Contact: 02/07/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/21/2018
	Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/08/2017	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 12/12/2017	Telephone: 530-745-2363
Date Made Active in Reports: 01/31/2018	Last EDR Contact: 11/30/2017
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 10/23/2017	Source: Plumas County Environmental Health
Date Data Arrived at EDR: 11/03/2017	Telephone: 530-283-6355
Date Made Active in Reports: 11/15/2017	Last EDR Contact: 01/22/2018
Number of Days to Update: 12	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/11/2017	Source: Department of Environmental Health
Date Data Arrived at EDR: 10/12/2017	Telephone: 951-358-5055
Date Made Active in Reports: 11/09/2017	Last EDR Contact: 12/15/2017
Number of Days to Update: 28	Next Scheduled EDR Contact: 04/02/2018
	Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/12/2017	Source: Department of Environmental Health
Date Data Arrived at EDR: 10/12/2017	Telephone: 951-358-5055
Date Made Active in Reports: 11/08/2017	Last EDR Contact: 12/15/2017
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/02/2018
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 01/03/2018
Date Made Active in Reports: 02/05/2018
Number of Days to Update: 33

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/03/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

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: 11/02/2017
Date Data Arrived at EDR: 01/03/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 42

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/03/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 11/17/2017
Number of Days to Update: 14

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 02/15/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

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: 11/30/2017
Date Data Arrived at EDR: 12/01/2017
Date Made Active in Reports: 01/16/2018
Number of Days to Update: 46

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/05/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

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: 12/04/2017
Date Data Arrived at EDR: 12/05/2017
Date Made Active in Reports: 01/11/2018
Number of Days to Update: 37

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/05/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 02/01/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 11/29/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight 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: 02/01/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 12/19/2017
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 02/15/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 12/20/2017
Date Data Arrived at EDR: 12/21/2017
Date Made Active in Reports: 02/01/2018
Number of Days to Update: 42

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/13/2017
Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/16/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 31

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/15/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 12/12/2017
Date Data Arrived at EDR: 12/14/2017
Date Made Active in Reports: 01/11/2018
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/06/2017
Next Scheduled EDR Contact: 03/26/2018
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/12/2017
Date Data Arrived at EDR: 12/14/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 29

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 03/26/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

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: 02/15/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 11/14/2017
Date Data Arrived at EDR: 11/16/2017
Date Made Active in Reports: 01/04/2018
Number of Days to Update: 49

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/15/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

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

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: 02/22/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 12/07/2017
Number of Days to Update: 34

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/01/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

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: 30

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/15/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

SHASTA COUNTY:

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: 02/15/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 12/14/2017
Date Data Arrived at EDR: 12/15/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 28

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/08/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/14/2017
Date Data Arrived at EDR: 12/15/2017
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 34

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/08/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/20/2017
Date Data Arrived at EDR: 12/21/2017
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 41

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/19/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/09/2018
Date Made Active in Reports: 02/06/2018
Number of Days to Update: 28

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 6

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/16/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/01/2017
Date Data Arrived at EDR: 12/04/2017
Date Made Active in Reports: 12/19/2017
Number of Days to Update: 15

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/01/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List

Cupa facilities

Date of Government Version: 11/16/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 31

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 02/01/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 10/23/2017
Date Data Arrived at EDR: 10/24/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

TULARE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa program facilities

Date of Government Version: 09/27/2017
Date Data Arrived at EDR: 09/28/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 18

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 02/15/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 10/25/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 22

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

VENTURA COUNTY:

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: 09/26/2017
Date Data Arrived at EDR: 10/25/2017
Date Made Active in Reports: 12/07/2017
Number of Days to Update: 43

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Quarterly

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: 12/26/2017
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Annually

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: 02/08/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Quarterly

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: 09/26/2017
Date Data Arrived at EDR: 10/25/2017
Date Made Active in Reports: 12/07/2017
Number of Days to Update: 43

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/27/2017	Source: Environmental Health Division
Date Data Arrived at EDR: 12/13/2017	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2018	Last EDR Contact: 12/11/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 03/26/2018
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 01/02/2018	Source: Yolo County Department of Health
Date Data Arrived at EDR: 01/09/2018	Telephone: 530-666-8646
Date Made Active in Reports: 01/19/2018	Last EDR Contact: 01/02/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 11/08/2017	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 11/10/2017	Telephone: 530-749-7523
Date Made Active in Reports: 11/16/2017	Last EDR Contact: 01/29/2018
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/14/2018
	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: 11/11/2017	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 11/14/2017	Telephone: 860-424-3375
Date Made Active in Reports: 12/18/2017	Last EDR Contact: 02/14/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/28/2018
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/11/2017	Telephone: N/A
Date Made Active in Reports: 07/27/2017	Last EDR Contact: 01/05/2018
Number of Days to Update: 107	Next Scheduled EDR Contact: 04/23/2018
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/01/2017
Date Data Arrived at EDR: 11/01/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/31/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/16/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/11/2017
Next Scheduled EDR Contact: 03/26/2018
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

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 PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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 & Game

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CAPITOL EXPRESSWAY LIGHT RAIL
CAPITOL EXPRESSWAY
SAN JOSE, CA 95148

TARGET PROPERTY COORDINATES

Latitude (North): 37.340345 - 37° 20' 25.24"
Longitude (West): 121.81977 - 121° 49' 11.17"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 604546.9
UTM Y (Meters): 4133078.2
Elevation: 122 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5640414 SAN JOSE EAST, 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 principal 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).

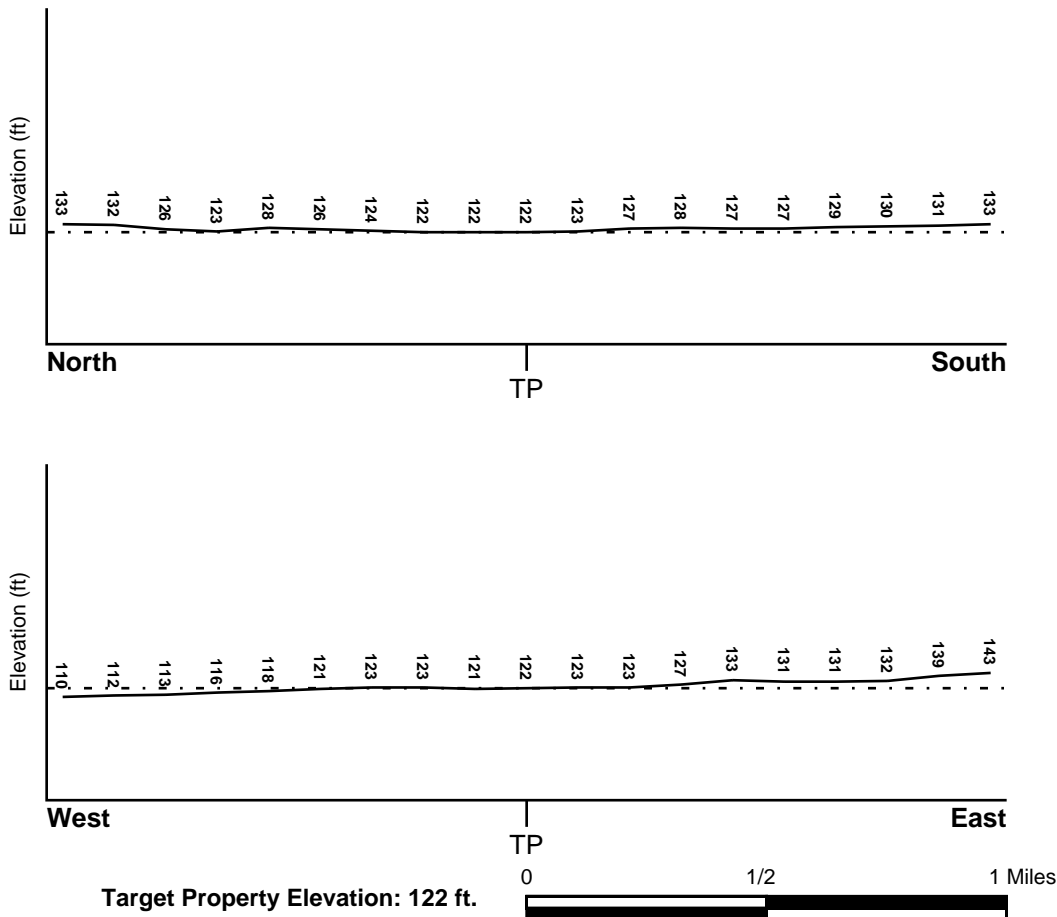
TOPOGRAPHIC INFORMATION

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 NNW

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

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06085C0254H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06085C0252J	FEMA FIRM Flood data
06085C0256H	FEMA FIRM Flood data
06085C0258H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
SAN JOSE EAST	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
Status:	Not found

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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

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: Stratified 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							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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 Soils.	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 Soils.	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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

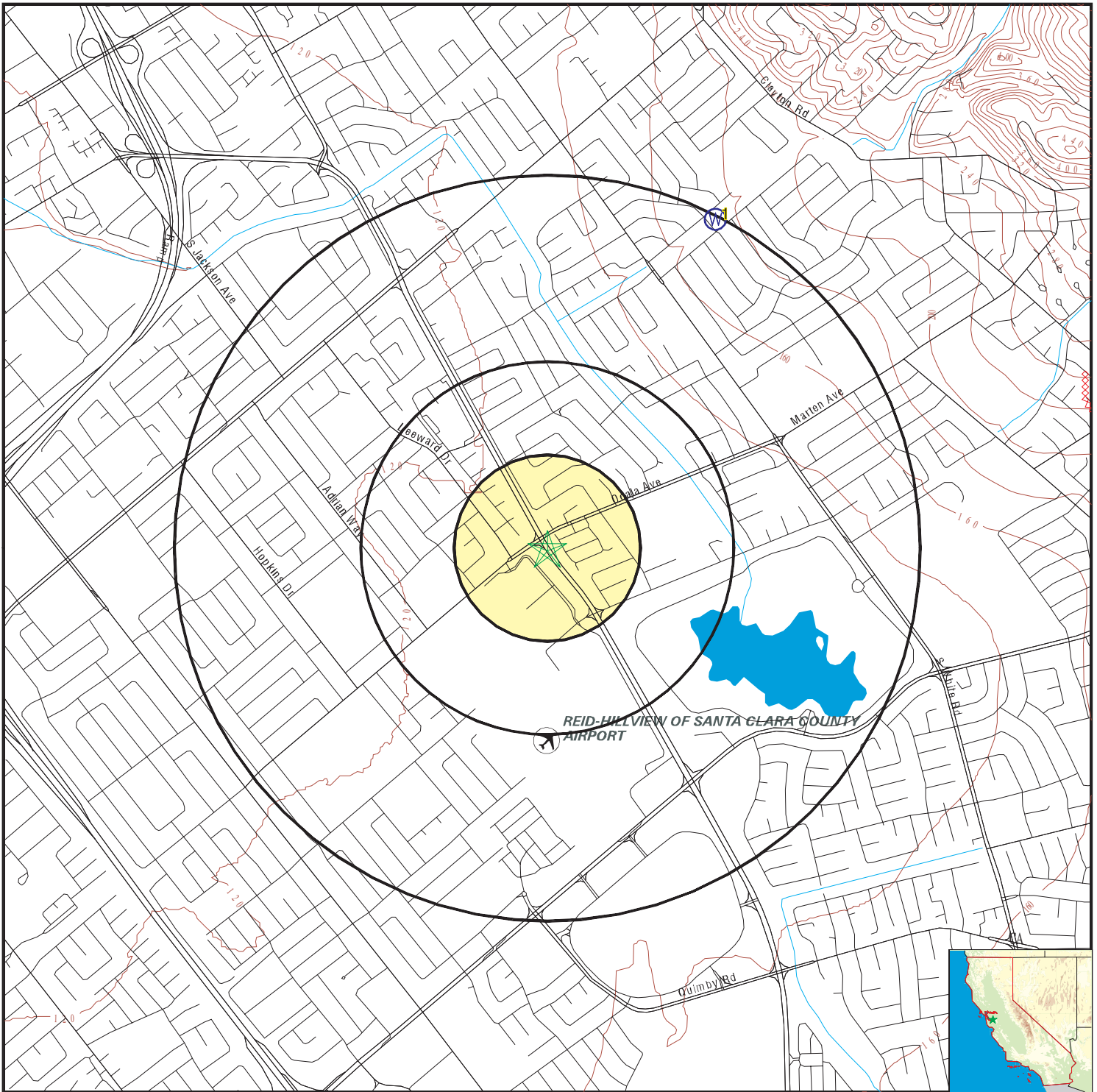
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CADW60000004050	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 5204365.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- 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: Capitol Expressway Light Rail
 ADDRESS: Capitol Expressway
 San Jose CA 95148
 LAT/LONG: 37.340345 / 121.81977

CLIENT: ICF International
 CONTACT: Mario Barrera Jr
 INQUIRY #: 5204365.2s
 DATE: February 28, 2018 6:10 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
1	NNE	1/2 - 1 Mile	Higher	CA WELLS	CADW60000004050

Objectid: 4050
 Latitude: 37.35313
 Longitude: -121.81158
 Site code: 373531N1218116W001
 State well numbe: 07S01E01G001M
 Local well name: '07S01E01G001'
 Well use id: 1
 Well use descrip: Observation
 County id: 43
 County name: Santa Clara
 Basin code: '2-9.02'
 Basin desc: Santa Clara
 Dwr region id: 80236
 Dwr region: North Central Region Office
 Site id: CADW60000004050

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95148	8	0

Federal EPA Radon Zone for SANTA CLARA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95148

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.700 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 & Game

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.

STATE RECORDS

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.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.