



# Phase I Environmental Site Assessment

Markham Street Extension Project

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Submitted to:

County of Riverside Transportation Department

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# 1 Executive Summary

HDR Engineering, Inc. (HDR) has conducted a Phase I Environmental Site Assessment (Phase I ESA) of the Markham Street Extension Project (Project), located along Markham Street between Roosevelt Street and Wood Road in the Woodcrest community within Riverside County, California. The Phase I ESA has been prepared for the County of Riverside Transportation Department (County).

The Project is located in a semi-rural area with residential, commercial, and institutional land uses throughout the area. Adjacent properties along this roadway segment consist of vacant land, single-family homes, business properties, and water district properties utilized for a sewer-lift station and water-pumping station. The Project Area includes Markham Street, a partially developed roadway. Markham Street, east of Roosevelt Street, is an unpaved dirt road and is not accessible from the Markham Street and Roosevelt Street intersection. From the intersection of Wood Road to the west, Markham Street has been paved with a 20-foot-wide asphalt surface to provide access to the existing properties for a distance of 2,500 feet. Along this paved section, driveways to the existing properties have been set back to allow for roadway widening. The unpaved dirt road on the west-end of the Project at the Markham Street and Roosevelt Street intersection extends approximately 0.5 mile to the east where it ties into the exiting paved roadway.

This Phase I ESA identifies recognized environmental conditions (REC) that may adversely affect the Project for its intended use, and was conducted in general accordance with the scope and limitations of the ASTM International (ASTM) Practice E1527-13. The Phase I ESA Study Area is defined as the Project Area and a 300-foot buffer from the Project Area to account for adjoining properties. This report includes a review of environmental databases, historical data sources, user provided information, interviews, and a summary of the site reconnaissance conducted on May 23, 2022. Any exceptions to or deletions from these ASTM practices are described later in this report.

## 1.1 Findings

- **Site No. 1: Oleander Domestic/Irrigation Pump Station located at 18021 Markham Street, Riverside, CA.** Hazardous placards and aboveground storage tanks were located onsite during the Phase I ESA field reconnaissance.
- **Site No. 3: Residential Property located at 18345 Markham St, Perris, CA.** Site No. 3 is listed in the CHMIRS database. According to the EDR Area/Corridor Report, the Riverside County Fire Department responded to an incident that was reported on December 28, 2000 regarding a clandestine drug lab dump on a residential property at 18345 Markham Street. The substance was contained and cleaned up by a contractor. No waterways were affected.
- **Site No. 7: Residential property located at 17959 Wood Road, Riverside, CA.** Two aboveground storage tanks were located onsite during the Phase I ESA field reconnaissance.
- **Site No. 8: Markham Sewer Lift Station located at 18913 Markham St, Perris, CA.** Site No. 8 is listed in the CHMIRS database. According to the EDR Area/Corridor Report, a sewage leak occurred on March 18, 2015 at the lift station and was released into a creek.

The sewage was cleaned up by Western Municipal Water District. During the Phase I ESA field reconnaissance, aboveground storage tanks and hazardous placards were located onsite.

- **Site No. 9: Citrus Hill High School located at 18150 Wood Rd, Riverside, CA.** Site No. 9 is listed in the CHMIRS and ENVIROSTOR databases. According to the EDR Area/Corridor Report, an incident involving 3,000 pounds of recycled tires caught on fire on May 29, 2005. The tires were going to be used for a high school track under construction. Approximately 4,000 gallons of fire run-off had entered the storm drain. A review of the EDR Area/Corridor Report, DTSC EnviroStor database, and user provided information also found that the site had historically been used for agricultural, specifically row cropping, and that potential contaminants of concern included arsenic and DDT.
- **Polychlorinated Biphenyls** – Site reconnaissance identified utility pole-mounted transformers within the Phase I ESA Study Area. Utility pole-mounted transformers were seen in front of the sites identified below. The transformers could not be inspected for oil leakage or labels.
  - Site No. 3A – Fremontia Horticultural (18900 Markham St, Riverside, CA), located within the Project Area.
  - Site No. 7 – Marsela (Residential Property) (17959 Wood Road, Riverside, CA), located within 300 feet of the Project Area.
- **Treated Wood Waste** – Site reconnaissance identified wooden utility poles within the Project Area that may have been treated with creosote and pentachlorophenol (common wood preservatives). It could not be determined how long the wooden utility poles had been established and therefore, a potential for elevated levels of arsenic is possible in the soil due to the wood preservatives.
- **Pesticides** – Site reconnaissance identified agricultural land uses consisting of former crop farming and orchards, and a nursery within the Project Area, as identified below. In addition, a review of the EDR Area/Corridor Report, DTSC EnviroStor database, and user provided information also found that Citrus Hill High School, an adjoining property, had historically been used for agricultural. Review of available historical aerial photographs and topographic maps identified agricultural uses within the Project Area as early as 1953. Onsite soils in such areas may contain pesticides.
  - Site No. 1A – Agricultural land use consisting of former crop farming (18121 Markham St, Perris, CA), located within the Project Area.
  - Site No. 2A – Agricultural land use consisting of orchards (18221 Markham St, Perris, CA), located within the Project Area.
  - Site No. 3A – Fremontia Horticultural (18900 Markham St, Riverside, CA), located within the Project Area.
  - Site No. 9 – Citrus Hill High School (18150 Wood Rd, Riverside, CA), located within 300 feet of the Project Area.

## 1.2 Opinions

- **Polychlorinated Biphenyls** – Since transformers mounted on utility poles could not be inspected for oil leakage or labels as they were mounted high on poles, there is a potential they may contain PCBs. It is the opinion of HDR that soil sampling for PCBs and heavy metals should be conducted in soil in unpaved locations surrounding utility pole-mounted transformers that would be disturbed as a result of the Project prior to ground disturbing activities for proper management. This is considered as a REC.
- **Treated Wood Waste** – It is the opinion of HDR that treated wood objects are handled as treated wood waste and are managed per Chapter 34, Title 22 California Code of Regulations Sections 67386.1 through 67386.12, “Alternative Management Standards for Treated Wood Waste.” All treated wood waste should be properly disposed at a landfill permitted to accept treated wood waste. In addition, it could not be determined how long the wooden utility poles had been established and therefore, a potential for elevated levels of arsenic is possible in the soil due to the wood preservatives. It is the opinion of HDR that soil in unpaved locations surrounding wooden utility poles that would be disturbed as a result of the Project be sampled for arsenic and semivolatile compounds for proper management. This is considered as a REC.
- **Pesticides** – It is the opinion of HDR that soil sampling for pesticides and should be conducted in soil on historical and existing agricultural land use areas and nurseries that would be disturbed as a result of the Project prior to ground disturbing activities for proper management. This is considered as a REC.

## 1.3 Conclusions

Based upon the above-detailed Findings and Opinions, HDR concludes RECs have been identified for the Markham Street Extension Project, as enumerated in the Findings section above. The following statement is required by ASTM E1527-13 as a positive declaration of whether RECs were found:

*HDR has performed a Phase I ESA in conformance with the scope and limitations of ASTM E1527-13 of the Markham Street Extension Project, located along Markham Street between Roosevelt Street and Wood Road in the Woodcrest community within Riverside County, California. Any exceptions to or deletions from these practices are described in previous sections of this report. This report has revealed indication of RECs in connection with the Project Area.*

## 1.4 Recommendations

Based on the findings above, the following measures are recommended by HDR to help protect worker health and safety, the public, and the environment from temporary impacts associated with hazardous wastes and materials for the proposed Project.

### Recommendation 1

HDR recommends the County conduct soil sampling for PCBs and heavy metals in soil in unpaved locations surrounding utility pole-mounted transformers that would be disturbed as a result of the Project prior to ground disturbing activities for proper management.

**Recommendation 2**

HDR recommends the County handle treated wood objects during construction as treated wood waste and are managed per Chapter 34, Title 22 California Code of Regulations Sections 67386.1 through 67386.12, "Alternative Management Standards for Treated Wood Waste." All treated wood waste should be properly disposed at a landfill permitted to accept treated wood waste. In addition, HDR recommends the County conduct soil sampling for arsenic and semivolatiles in soil in unpaved locations surrounding wooden utility poles that would be disturbed as a result of the Project prior to ground disturbing activities for proper management.

**Recommendation 3**

HDR recommends the County conduct soil sampling for pesticides in soil on historical and existing agricultural land use areas and nurseries that would be disturbed as a result of the Project prior to ground disturbing activities for proper management.

**Recommendation 4**

HDR recommends the County develop a Soil Management Plan (SMP) to address the proper management of soil through the remainder of design and/or construction. The document would be part of any bid specifications for construction and would provide data in determining proper management disposal, health and safety of contractors.

**Recommendation 5**

HDR recommends the County consider the "shelf life" of Phase I documents in determining risk. ASTM E1527-13 states that a conforming "Phase I" report is valid for a period of 180 days and may be updated during the 180 days to 1-year timeframe. The report is valid for use in any of the CERCLA defenses ONLY if it is updated within this time frame. If greater than one year passes from the final report date, the Phase I effort would need to be repeated to remain in compliance with ASTM and the "All Appropriate Inquiry" protection.

## 2 Purpose of Phase I ESA

The County of Riverside Transportation Department (County) is proposing improvements to Markham Street by extending the roadway between Roosevelt Street and Wood Road for approximately 1.3 miles in the community of Woodcrest in Riverside County, California. The purpose of the Markham Street Extension Project (Project) is to improve traffic circulation systems within the community.

The purpose of this Phase I ESA is to identify potential and known contaminant sources or recognized environmental conditions (REC), historical RECs (HREC), and controlled RECs (CREC), as defined in the American Society for Testing and Materials (ASTM) International Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E1527-13 (ASTM International, Inc. 2013), or ASTM Standard, for the Project. The Phase I ESA Study Area is defined as the Project Area and a 300-foot buffer from the Project Area to account for adjoining properties.

ASTM E1527-13 defines the following categories of recognized environmental condition (REC):

REC:

The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions (see definition below).

ASTM E1527-13 defines release as a release of any hazardous substance or petroleum product shall have the same meaning as the definition of "release" in CERCLA 42 U.S.C. § 9601(22)).

Historical REC (HREC):

A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority. The property is not subject to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

Controlled REC (CREC):

A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as documented by the issuance of a No Further Action [NFA] letter or equivalent, or meeting risk-based criteria established by the regulatory authority). Hazardous substances or petroleum products are allowed to remain in place, subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).



Additional conditions that are not included under the definitions of a REC, but are defined by ASTM Practice E1527-13 include:

De minimis:

A condition that generally does not present a threat to human health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not RECs, historical RECs nor CRECs.

Business Environmental Risk:

A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. Consideration of business environmental risk issues may involve addressing one or more non-scope considerations.

## 2.1 Report Users

HDR received authorization from the County to conduct a Phase I ESA of the Project Area. The Project Area is defined as the area needed to construct, operate, and maintain all permanent features of the proposed Project, located along Markham Street between Roosevelt Street and Wood Road in the Woodcrest community within Riverside County, California. This Phase I ESA has been prepared for the County, and only the County has the right to rely on the contents of this Phase I ESA without written authorization.

## 2.2 Scope of Services, Assumptions, and Limitations

### 2.2.1 Services

The services provided for this Phase I ESA consisted of the following:

- Review user provided information (Section 4 total)
- Review reasonably ascertainable and reviewable regulatory information published by federal, state, local, and tribal environmental agencies pertaining to the Project Area (Section 5 in total)
- Review historical data sources for the Project Area consisting of historical aerial photographs, topographic maps, and fire insurance maps (Section 6 in total)
- Interview with government agencies who may have information or knowledge of past spills or site contamination (Section 7 in total).
- Conduct a site reconnaissance within the public right-of-way to document observations of current site conditions of the Project Area and adjoining properties—with a focus on indications of hazardous substances, petroleum products, polychlorinated biphenyls (PCB), wells, storage tanks, solid waste disposal pits and sumps, and utilities (Section 8 in total)
- Determine data gaps in the information obtained and comment on their significance in identifying RECs for the Phase I ESA Study Area (Section 9)

- Prepare a written report of methods, findings, opinions, conclusions, and recommendations (Sections 10 and 11 in total).

The goal of this scope of services is to assist the user in identifying conditions in the Project Area that may indicate risks regarding hazardous materials storage, disposal, or other impacts. The resulting report may qualify the user for relief from liabilities as one of three “defenses” identified in the 2002 Brownfields Amendments to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Section 9607 (All Appropriate Inquiry subsections). These three defenses include:

1. The “innocent landowner” defense to potential liabilities under 42 United States Code [U.S.C.] § 9601
2. The “contiguous project corridor owner” defense pursuant to 42 U.S.C. § 9607q
3. The “bona fide prospective purchaser” defense pursuant to 42 U.S.C. §9607r

Federal regulations at (42 U.S.C §9601(35)(A) & (B), §9607(b)(3), §9607(q); and §9607(r)), promulgated by the United States (U.S.) Environmental Protection Agency (EPA), require that liability release be based (in part) on completion of All Appropriate Inquiries (AAI) prior to purchase of a property. Those inquiries are documented by Phase I reports, or Environmental Site Assessments (ESA). EPA has agreed that the recently developed ASTM guidance (ASTM Practice E1527-13, Section 3.2.6) specifies and interprets AAI requirements.

A user is defined by ASTM Practice E1527-13: as the party seeking to use Practice E1527 to complete an ESA of the project area and may include a potential purchaser of land in the project area, a potential tenant of the project area, an owner of land in the project area, a lender, or a project area manager. Investigative areas not included in the standard ASTM ESA scope include asbestos, lead-based paint, lead in drinking water, radon or urea formaldehyde, wetland issues, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, and high voltage power lines.

Indoor air quality from sources such as mold and asbestos is not included in the ASTM standard except to the extent that indoor air impacts are related to Superfund release and/or caused by releases of hazardous substances into subsurface soil or groundwater (vapor intrusion).

The scope of services for ESA projects also does not include the completion of soil borings, the installation of groundwater monitoring wells, or the collection of soil or groundwater samples.

### **2.2.2 Assumptions**

HDR has made certain assumptions in preparing the scope of this assessment:

- Data gathered from public information sources (i.e., public regulatory agencies) are accurate and reliable.
- Site operations reflect site conditions relative to potential releases, and no intentional concealment of environmental conditions or releases has occurred.
- Published geologic information and site observations made by the environmental professional are used to estimate likely contaminant migration pathways in the subsurface. These estimates by the environmental professional are limited in accuracy, and are

generally cross-referenced with existing information about similar sites and environmental releases in the area, if available.

- Regulatory information is limited to sites identified after the late 1980s, because reliable records were not kept by regulatory agencies prior to that time frame.

### **2.2.3 Limitations**

The findings and conclusions presented in this report are based on the procedures described in ASTM Practice E1527-13, a review of the available literature cited in this report, conditions noted at the time of this Phase I ESA, and HDR's interpretation of the information obtained as part of this Phase I ESA. The findings and conclusions are limited to the specific Project and properties described in this report, and by the accuracy and completeness of the information provided by others.

An ESA cannot entirely eliminate uncertainty regarding the potential for RECs. Conducting this assessment is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the Project within reasonable limits of time and cost. In conducting its services, HDR used a degree of care and skill ordinarily exercised under similar circumstances by reputable members of its profession practicing in the same locality. This Phase I ESA conforms in general accordance to the level of documentation required in ASTM Practice E1527-13. However, HDR may omit discussion of certain records, i.e., sources deemed, in HDR's professional opinion, to be inapplicable, or of limited value, to the specific needs of the client. In accordance with ASTM, however, if the lack of available documentation results in a data gap, this data gap is identified herein and its significance is discussed (see Section 9 for further information).

## 3 Project Description

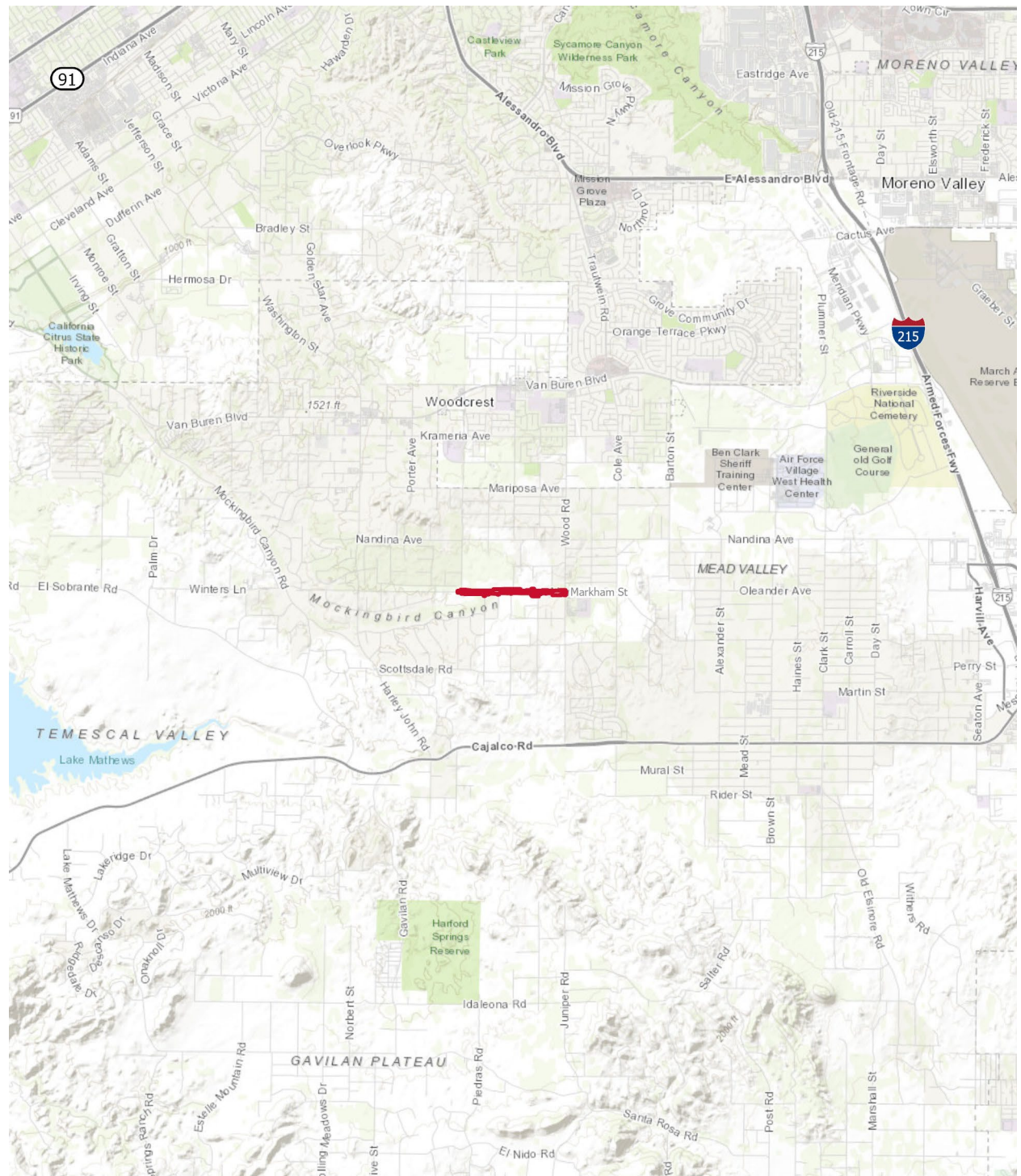
### 3.1 Proposed Project

The County is proposing improvements to Markham Street by extending the roadway between Roosevelt Street and Wood Road for approximately 1.3 miles in the community of Woodcrest in Riverside County, California (Figure 2-1 and Figure 2-2). The purpose of the Markham Street Extension Project (Project) is to improve traffic circulation systems within the community. Markham Street, in its ultimate classification, is designated as a secondary highway per the Riverside County General Plan (2015). The proposed Project would add one additional travel lane in each direction along Markham Street, between Roosevelt Street and Wood Road. Roadway improvements would include two 12 foot-wide travel lanes (one in each direction), with a 5-foot-wide westbound and 6-foot-wide eastbound Class II bike lane. The northern edge of the roadway would have an 8-foot-wide unpaved shoulder, and the southern edge of the roadway would include curb and gutters, a 6 foot-wide sidewalk, and a 6-foot-wide parkway.

Traffic signal improvements would be required at the Markham Street and Wood Road intersection to accommodate the extended roadway and the addition of a dedicated eastbound left-turn lane, a dedicated eastbound through lane, and a shared-through and right-turn lane. The Markham Street and Roosevelt Street intersection would remain as a stop-controlled intersection. The four smaller intersections (Oran Drive, Birch Street, Cedar Street, and James Kenny Road) would require roadway modifications to develop curb returns and American with Disabilities Act (ADA)-compliant pedestrian accessible ramps to tie into the existing roadways, and the intersections would be stop controlled. Existing property driveways would be modified to connect to new roadway improvements. Drainage improvements would include storm drain piping along the roadway and the addition of culverts to direct storm-flow drainage across the roadway. Existing utilities that may require relocations or modifications to accommodate the roadway extension include water, gas, electrical, and telephone lines. In addition, traffic restriping west of Roosevelt Street would be needed to transition from the existing roadway to the new extended roadway.

Construction of the proposed Project would require partial acquisition, temporary construction easements (TCE), and drainage easements, as shown on Figure 2-2. In addition, a construction staging area could be located on a vacant parcel south of Markham Street and west of Wood Road in the southeastern portion of the Project area (Assessor's Parcel Number [APN] 321-030-054). The use of this parcel for staging would require a TCE and the parcel would be returned to preconstruction condition upon completion of the proposed Project.

The Project is subject to the requirements of the California Environmental Quality Act (CEQA). The County is the CEQA lead for the proposed Project.



LEGEND

Project Area



0 Miles 1.5

Figure 2-1. Regional Vicinity and Project Location

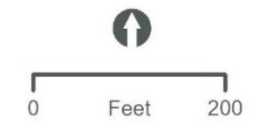
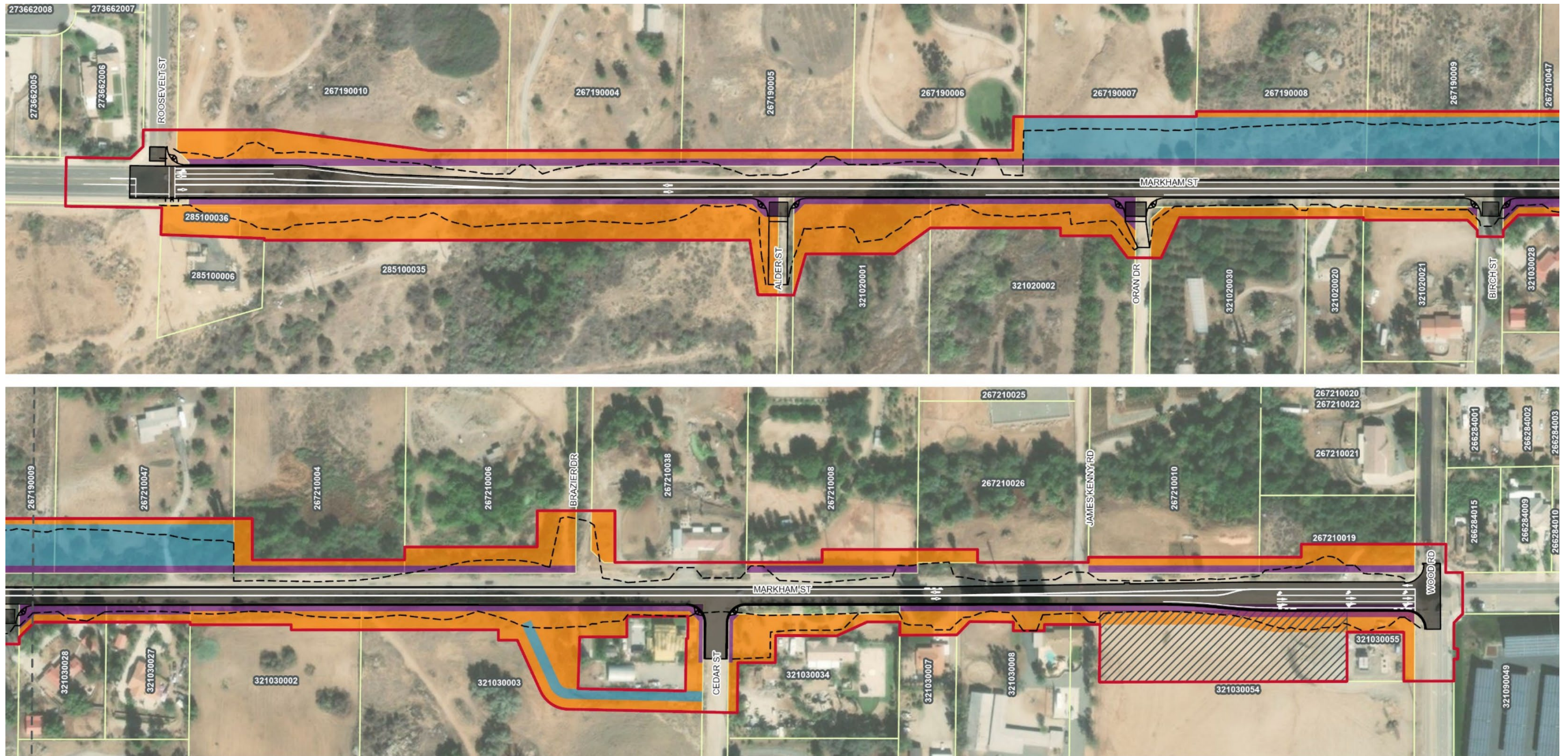


Figure 2-2. Project Area

The Project Area is situated in Sections 30-32 of Township 3 South, Range 4 West, of the Steele Peak, CA 7.5' United States Geological Survey (USGS) topographic quadrangle map.

The proposed Project is located between the intersection of Markham Street and Roosevelt Street and the intersection of Wood Road and Markham Street. Each of these intersections have been partially developed as part of previous roadway work. Markham Street, west of Roosevelt Street and east of Wood Street, has been improved to meet the secondary street classification standards. However, Markham Street, east of Roosevelt Street, is an unpaved dirt road and is not accessible from the Markham Street and Roosevelt Street intersection. There is an existing metal beam guardrail that blocks access to the dirt road segment of Markham Street. From the intersection of Wood Road to the west, Markham Street has been paved with a 20-foot-wide asphalt surface to provide access to the existing properties for a distance of 2,500 feet. Along this paved section, driveways to the existing properties have been set back to allow for roadway widening. The unpaved dirt road on the west-end of the Project at the Markham Street and Roosevelt Street intersection extends approximately 0.5 mile to the east where it ties into the exiting paved roadway. Additionally, smaller street intersections, including Oran Drive, Birch Street, Cedar Street, and James Kenny Road connect to Markham Street within the Project area.

The Project is located in a semi-rural area with residential, commercial, and institutional land uses throughout the area. Adjacent properties along this roadway segment consist of vacant land, single-family homes, business properties, and water district properties utilized for a sewer-lift station and water-pumping station. Existing utilities consist of an overhead power line, water lines, a gas line, and communication lines.

### **3.2 Area Geology and Hydrogeology**

The Phase I ESA Study Area is located within the Santa Ana River Basin watershed, totaling 2,304 acres. The Phase I ESA Study Area is located within the Temescal Wash Watershed and the Main Street Wash-Temescal Wash Sub-Watershed. Surface water may be present within the Project Area as Mockingbird Canyon Creek is an ephemeral creek. Surface water runoff within the Project Area is conveyed via surface flows into Mockingbird Canyon Creek which ultimately discharges to Temescal Canyon, Reach 1. Mockingbird Canyon Creek flows from east to west and generally parallels the Project Area. In the vicinity of Brazier Drive, Mockingbird Canyon Creek crosses into the Project Area, flowing westerly until it moves south of the Project Area in the vicinity of Oran Drive. The central portion of the Project Area is within a floodplain associated with Mockingbird Canyon Creek. Soils within the Project Area are classified as sandy loam soils as identified by the USDA Natural Resources Conservation Service Soil Web Map (site accessed on June 20, 2022). A site-specific preliminary geotechnical study will be conducted as part of the proposed Project to evaluate subsurface conditions within the Project Area.

The elevation of the Phase I ESA Study Area ranges from 1,520 to 1,605 feet above mean sea level (PaleoWest 2022). The geology of the Phase I ESA Study Area is characterized by northwest trending mountain ranges and valleys which follow faults branching from the San Andreas Fault and are key features of the Peninsular Ranges province (PaleoWest 2022). The

Peninsular Ranges are bound to the east by the Colorado Desert and extend north to the San Bernardino – Riverside County line, west into the submarine continental shelf, and south to the California state line. Specifically, the Phase I ESA Study Area is located southwest of the foothills of the San Bernardino Mountains with the Jurupa Mountains to the northwest. The Jurupa Mountains are predominantly composed of crystalline igneous rocks and heavily metamorphosed metasedimentary rocks. Alluvium and eolian deposits fill in low spots and stream beds surrounding the Jurupa Mountains.



## 4 User Provided Information

The user of the report (the County) had provided HDR with information of the Project Area via email on August 9, 2022. The County had conducted a search of the Department of Toxic Substances Control (DTSC) EnviroStor database, the State Water Resources Control Board (SWRCB) GeoTracker database, and the EPA Brownfields Superfund and Facilities databases and had shared the results. The County stated the closest location to the Project Area that is a cleanup site is the existing Citrus Hill High School (located at 18150 Wood Rd, Riverside, CA on the southeast corner of Markham St and Wood Rd) where the site was formerly utilized for agriculture purposes indicating the potential use of pesticides.

No previous environmental site assessments or site investigation reports within the Project Area were provided by the County for review.

## 5 Environmental Records Review

### 5.1 Governmental Database Search Results

EDR was contracted by HDR to complete a database search of federal, state, local, and tribal environmental records for the proposed Project. A computerized environmental information database search was performed for the proposed Project by EDR on May 11, 2022 and included a 1 mile search radius. The databases searched included federal, state, local, and tribal databases as defined by ASTM E1527-13, plus EDR proprietary databases as research aids. The results of the database search are summarized in Table 3-1, below. A complete copy of the EDR environmental database report is included in Appendix A.

**Table 3-1. Summary of Environmental Database Search Results**

Database	Description	Listings located within the Search Radius	Listings of Potential Concern
<b>FEDERAL ASTM STANDARD</b>			
RCRA Info 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).			
RCRA NonGen	Non-Generators do not presently generate hazardous waste.	6	0
<b>STATE and LOCAL ASTM STANDARD</b>			
CHMIRS	California Hazardous Material Incident Reporting System (CHMIRS) contains information on reported hazardous material incidents (accidental releases or spills).	3	2

**Table 3-1. Summary of Environmental Database Search Results**

Database	Description	Listings located within the Search Radius	Listings of Potential Concern
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.	1	1
SCH	School Property Evaluation Program (SCH). 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.	1	0
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.	2	0
CIWQS	The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.	3	0

**Table 3-1. Summary of Environmental Database Search Results**

Database	Description	Listings located within the Search Radius	Listings of Potential Concern
CERS	The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials.	1	0
HWTS	DTSC maintains the Hazardous Waste Tracking System (HWTS) that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.	2	0

The results of the EDR database search had identified nine sites within a 1 mile radius of the Project Area. Of the nine sites, five sites are located within the Project Area. Table 3-2 list the nine sites and includes the site name, site address, distance/direction from the Project Area, and the database where the site was referenced. Figure 3-1 shows the location of each site.

**Table 3-2. Summary of EDR Database Search Results**

Map ID <sup>1</sup> (EDR Site No.)	Site Name	Address	Distance/ Direction from Project Area	Database(s) <sup>2</sup>
1 (8)	Oleander Domestic/Irrigation Pump Station	18021 Markham St Riverside, CA	Within Project Area	CIWQS
2 (13)	Randy Peek	18141 Birch St Perris, CA	Within 620 feet / south	RCRA NonGen / NLR
3 (7)	Residential Property	18345 Markham St Perris, CA	Within Project Area	CHMIRS
4 (10)	New Evolution Construction, Inc.	18780 Markham St Riverside, CA	Within Project Area	RCRA NonGen / NLR
5 (9)	James Amer	18765 Markham St Riverside, CA	Within Project Area	HAZNET, HWTS
6 (B14, B15)	Az Crane, Inc.	18194 Andrea Ct Riverside, CA	Within 0.25 mile / south	RCRA NonGen / NLR

**Table 3-2. Summary of EDR Database Search Results**

Map ID <sup>1</sup> (EDR Site No.)	Site Name	Address	Distance/ Direction from Project Area	Database(s) <sup>2</sup>
7 (11)	Marsela	17959 Wood Rd Riverside, CA	Within 300 feet / north	RCRA NonGen / NLR
8 (A1, A3)	Markham Sewer Lift Station	18345 Markham St Perris, CA	Within Project Area	HAZNET, HWTS, CHMIRS
9 (A2, A4, A5, A6, 12)	Citrus Hill High School	18150 Wood Rd Riverside, CA	Within 300 feet / southeast	CERS, CHMIRS, CIWQS, EnviroStor, HAZNET, RCRA NonGen NLR, SCH

<sup>1</sup> Map ID indicates the site number illustrated on Figure 3-1.

<sup>2</sup> Regulatory databases are defined in the EDR Area/Corridor Report (Appendix A)

As identified in Table 3-2, there are three sites (Site No. 3, 8, and 9) that have database listings that indicate release/spill incidents and cleanup sites (e.g. CHMIRS and ENVIROSTOR). A review of the EDR Area/Corridor Report was conducted to obtain additional information on these sites and a summary of the review is provided below.

- Site No. 3 (EDR Site No. 7): Residential Property located at 18345 Markham St, Perris, CA.** Site No. 3 is listed in the CHMIRS database. According to the EDR Area/Corridor Report, the Riverside County Fire Department responded to an incident that was reported on December 28, 2000 regarding a clandestine drug lab dump on a residential property at 18345 Markham Street. The substance was contained and cleaned up by a contractor. No waterways were affected.
- Site No. 8 (EDR Site No. A1, A3): Markham Sewer Lift Station located at 18913 Markham St, Perris, CA.** Site No. 8 is listed in the CHMIRS database. According to the EDR Area/Corridor Report, a sewage leak occurred on March 18, 2015 at the lift station and was released into a creek. The sewage was cleaned up by Western Municipal Water District.
- Site No. 9 (EDR Site No. A2, A4, A5, A6, 12): Citrus Hill High School located at 18150 Wood Rd, Riverside, CA.** Site No. 9 is listed in the CHMIRS and ENVIROSTOR databases. According to the EDR Area/Corridor Report, an incident involving 3,000 pounds of recycled tires caught on fire on May 29, 2005. The tires were going to be used for a high school track under construction. Approximately 4,000 gallons of fire run-off had entered the storm drain. The EDR Area/Corridor Report also stated that the site had historically been used for agricultural, specifically row cropping, and that potential contaminants of concern included arsenic and DDT.

## 5.2 Additional Regulatory Information

### 5.2.1 Online Sources

HDR had conducted a review of the DTSC EnviroStor database and SWRCB GeoTracker database in June 2022 for regulatory agency files for potential sites of concern within the Phase I ESA Study Area. The DTSC EnviroStor database is an online search and Geographic Information System tool used for identifying Federal Superfund sites (e.g. National Priorities List sites), State response sites (including military, State Superfund, voluntary cleanup, and school sites), and permitted and corrective action facilities. The SWRCB GeoTracker database is an environmental database search engine that tracks regulatory data about underground fuel tanks, fuel pipelines, and public drinking water supplies.

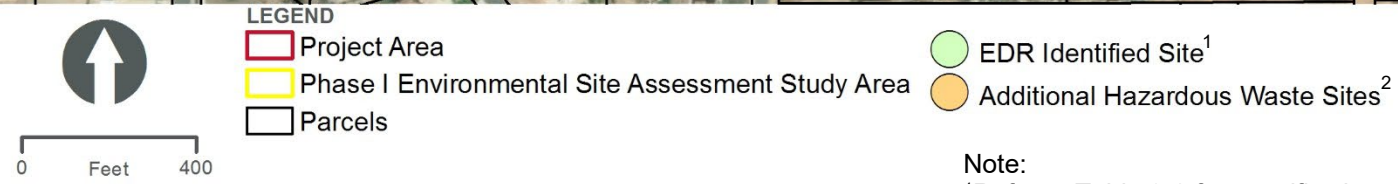
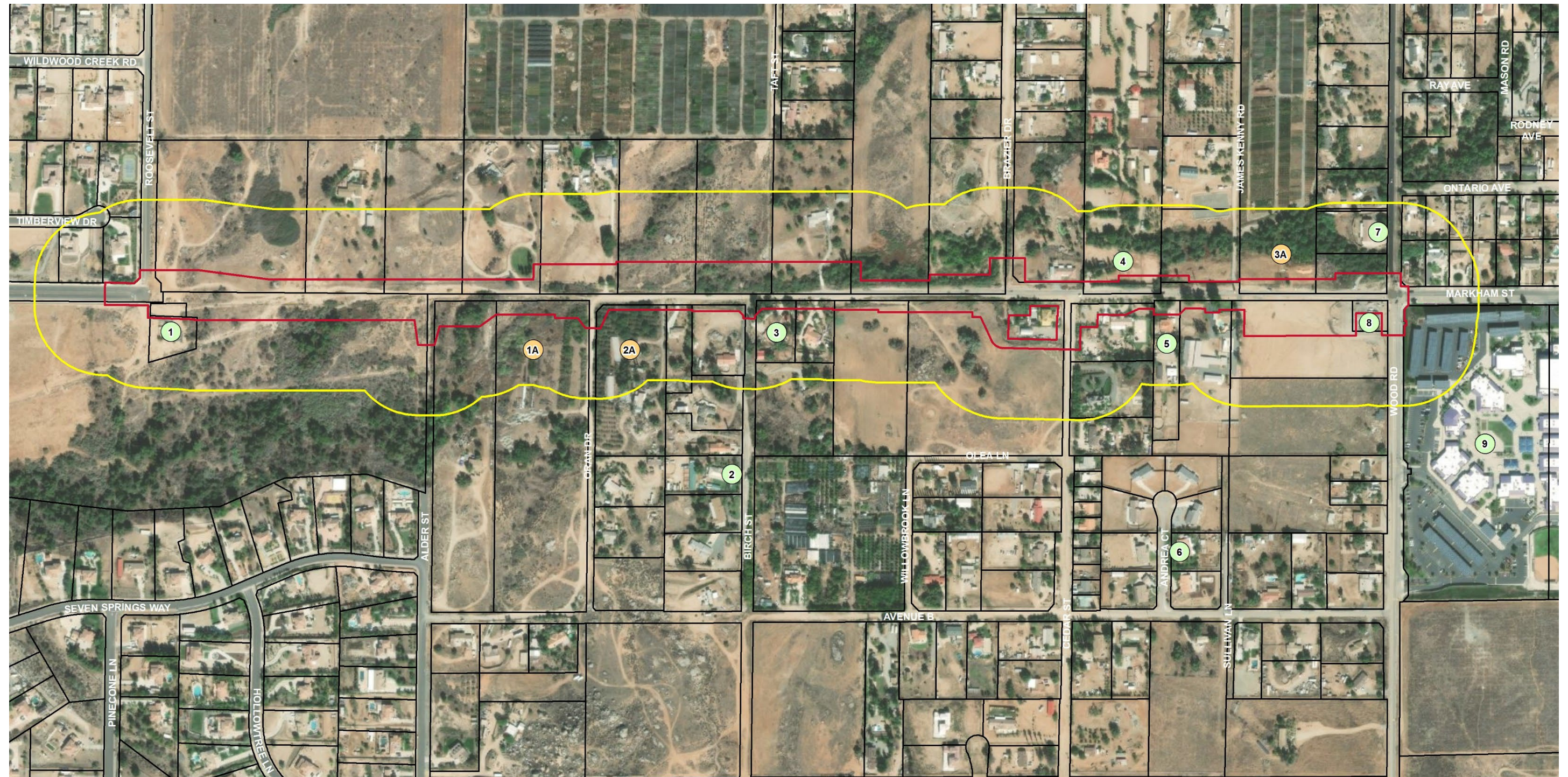
The DTSC EnviroStor database had identified one site within the Phase I ESA Study Area, Citrus Hill High School (Site No. 9) located at 18150 Wood Rd, Riverside, CA. No sites were identified within the Phase I ESA Study Area on the SWRCB GeoTracker database.

According to available files on the DTSC EnviroStor database, Westside High School was previously planned to be located at 18150 Wood Rd, Riverside, CA. The site was approximately 57 acres and was previously used as a grapefruit orchard and orange orchard. A Preliminary Endangerment Assessment (PEA) was prepared in 2002 for the site and had consisted of sampling for organochlorine pesticides, total petroleum hydrocarbons (TPH), volatile organic compounds (VOC), semi-VOCs, PCBs and metals. A letter from DTSC (dated August 9, 2002) had stated the PEA sampling revealed slightly elevated levels of TPH which may have been released from past smudge pot operations at the site. However, the letter from DTSC had also stated, "Based on the findings of the PEA investigation, neither an actual or potential release of hazardous materials nor the presence of a naturally occurring hazardous material, which would pose a threat to human health or the environment under unrestricted land use, was indicated at the site. The PEA concludes that no further investigation of the site is required. DTSC concurs and hereby approves the PEA".

Pertinent records reviewed are included in Appendix F of this report.

### 5.2.2 Agency File Reviews

Files maintained by the SWRCB GeoTracker database, DTSC EnviroStor database, and the EDR Area/Corridor Report were reviewed in June 2022. A request for file review to the Riverside County Department of Environmental Health – Hazardous Materials Management Branch, Santa Ana Regional Water Quality Control Board, or DTSC was not requested because available site records provided on the SWRCB GeoTracker, DTSC EnviroStor, and the EDR Area/Corridor Report, and historical land use data were sufficient in assessing potential impacts to the Project. In addition, no open or active spill cases within the Phase I ESA Study Area were identified.



Note:  
<sup>1</sup>Refer to Table 3-2 for specific site addresses.  
<sup>2</sup>Refer to Table 5-2 for specific site addresses.

Figure 3-1. Hazardous Waste/Materials Sites

## 6 Historical Use Information

The objective of reviewing historical use information is to develop a history of previous land uses at and in the vicinity of the Project Area, and to assess these uses for potential hazardous materials impacts that may affect the Phase I ESA Study Area. HDR reviewed those historical sources that were reasonably ascertainable and likely to provide useful information, as defined by the ASTM standard.

### 6.1 Fire Insurance Maps

A search for Sanborn® Fire Insurance Maps was conducted by EDR. No Sanborn® fire insurance maps were reported to be available for the Project Area in the EDR Sanborn Library, LLC collection. A copy of the Certified Sanborn® Map Report is provided in Appendix B.

### 6.2 Historical Aerial Photographs

Historical aerial photographs are valuable for the environmental assessor to review features of the Phase I ESA Study Area and surrounding properties over a long period of time. HDR reviewed historical aerial photographs (Appendix C) for the following years: 1938, 1949, 1953, 1961, 1966, 1974, 1978, 1985, 1989, 1994, 2002, 2005, 209, 2012, 2016.

1938: The Project Area was mostly undeveloped, with the exception of an unpaved road running in a west-east direction roughly along the current day alignment of Markham Street. Present day Mockingbird Canyon Creek is located at its approximate present day location. One residence is located south of the Project Area, southeast of present day Cedar Street and Avenue B.

1949: The unpaved road along Markham Street is widened. Wooded marsh is observed south of Markham Street and east of Alder Street.

1953: No significant changes were noted from the 1949 aerial photograph.

1961: North of Markham Street, at approximately present-day Birch Street, tilled land for agricultural use was noted. Agricultural land use may have extended into the northern portion of the Project Area.

1966: Agricultural uses are present north and west of the Project Area. Agricultural land is present within the Project Area east of present day Oran Drive, specifically Site No. 2A located at 18221 Markham St, Perris, CA. The Oleander Domestic/Irrigation Pump Station (Site No. 1) was constructed at the southeast corner of present-day Markham Street and Roosevelt Street.

1974: Agricultural uses/orchards increased north and south of the Project Area as well as to the northwest. Agricultural land is noted at present-day Citrus Hill High School (Site No. 9).

1978: Row crops at Site No. 2A, located at 18221 Markham St, Perris, CA, were noted. Additional residential properties are present along the south side of Markham Street.

1985: No significant changes were noted from the 1978 aerial photograph.

1989: Present day Wood Road is paved. The eastern extent of Markham Street from Wood Road is paved. Increased residential homes adjacent to the Project Area and along Wood Road are present. Orchards at Site No. 2A, located at 18221 Markham St, Perris, CA, were noted.

1994: No significant changes were noted from the 1989 aerial photograph.

2002: The Project Area remained similar to the observations made in the 1989 aerial photograph. The surrounding area experienced increase residential properties to the south and northeast of the Project Area.

2005: Continued addition of residential properties south of the Project Area occurred. Present day Citrus Hill High School (Site No. 9) is under construction at the southeast corner of Markham Street and Wood Road. There are additional agricultural uses located north of the Project Area.

2009: No significant changes in the Project Area or surrounding area were noted from the 2005 aerial photograph.

2012: No significant changes in the Project Area were noted from the 2005 aerial photograph. The surrounding area experienced additional paved roads.

2016: No significant changes in the Project Area and surrounding area were noted from the 2012 aerial photograph.

### **6.3 Historical Topographic Maps**

Historical topographic maps provide an overview of the area relative to potential previous land uses. HDR reviewed historical topographic maps of the Project Area provided by EDR. The USGS 7.5-minute series topographic maps for Woodcrest community in Riverside County, CA were reviewed for 1901, 1942, 1947, 1953, 1967, 1973, 1978, 2012, 2015, 2018. Copies of the maps are provided in Appendix D. These maps served to augment information that was gathered in the historic aerial photograph review.

1901: Mockingbird Canyon Creek and secondary creeks that feed into Mockingbird Canyon Creek intersect the Project Area. One secondary creek is located on the eastern extent of the Project Area, and another is within the west most extent of the Project Area. One paved road is noted approximately at present-day Wood Road south of Markham Street. This paved road extends west towards the Project Area and returns north at the intersection of Mockingbird Canyon Creek and the Project Area. Two unpaved roads are also present that converge at approximately present day Alder Street and Seven Springs Way.

1942: Mockingbird Canyon Creek is noted in its present-day location, but the secondary creeks shown in the 1901 topographic map are no longer present. The unpaved roadway has moved from south of the Project Area to the southern edge of the Project Area, almost to the present-day Markham Street. West of present-day Alder Street the unpaved roadway splits into two and then converges back together at approximately present-day Pinecone Lane. Development is observed south and northwest of the Project Area.

1947: No significant changes were noted from the 1942 topographic map.

1953: Agricultural land is present within portions of the Project Area between Oran Drive and Cedar Street, extending south. Wooded marsh is present south and northeast of the Project Area surrounding Mockingbird Canyon Creek. Additional unpaved roadways are present south of the Project Area. Wood Road in its present-day location is established south of Markham Street and north of approximately present-day Nandina Avenue.

1967: Agricultural land is present north of the Project Area and west of present-day Taft Street. Agricultural land appears to also be located within the Project Area at approximately Markham Street and James Kenney Road. Orchards are noted northwest of Markham Street and Grant (present-day Roosevelt Street). Three secondary creeks that feed into Mockingbird Canyon Creek intersect the Project Area. The Oleander Domestic/Irrigation Pump Station (Site No. 1) is established at the southeast corner of Markham Street and Grant. Wood Road is fully established in its present-day location.

1973: No significant changes are noted from the 1967 topographic map.

1978: No significant changes are noted from the 1967 topographic map.



2012: Roadways consisting of Roosevelt Street, Markham Street, Alder Avenue, Oran Drive, Birch Street, and Wood Road have been established to its present-day location within the Project Area. Previously identified agricultural land and wooded areas are scaled back and are no longer shown within the Project Area.

2015: Citrus Hill High School (Site No. 9) is established at the southeast corner of Markham Street and Wood Road.

2018: Wooded marsh is identified southwest of the intersection of Markham Street and Alder Street.

## 7 Interviews

HDR conducted an interview with Mr. David Castro, Associate Transportation Planner with the County of Riverside Transportation Department, via email. Mr. Castro responded via email on August 9, 2022, that to his knowledge, the closest location to the Project Area that is a cleanup site is the existing Citrus Hill High School (located at 18150 Wood Rd, Riverside, CA on the southeast corner of Markham St and Wood Rd) where the site was formerly utilized for agriculture purposes indicating the potential use of pesticides. Mr. Castro had obtained this information based on a search of the DTSC EnviroStor database, the SWRCB GeoTracker database, and the EPA Brownfields Superfund and Facilities databases.

## 8 Site Reconnaissance

On May 23, 2022, HDR conducted a reconnaissance of the Phase I ESA Study Area from the public right-of-way which is an exception to ASTM E1527-13. The Phase I ESA Study Area encompassed approximately 114.98 acres and included, agricultural land, residential properties, paved and unpaved roadway, a sewer life station, an irrigation station, and Citrus Hill High School. Sites examined during the reconnaissance, as identified by the EDR database search, are identified in Table 5-1 and shown on Figure 3-1. Additional sites that may have an indication of a spill or release incident were observed during the field reconnaissance that were not already listed by the EDR and are identified in Table 5-2 and shown on Figure 3-1.

Photographs taken during the site reconnaissance are located in Appendix E.

**Table 5-1. Field Reconnaissance of EDR Database Identified Sites**

Map ID <sup>1</sup> (EDR Site No.)	Site Name/ Address	Distance/ Direction from Project Area	Site Condition
1 (8)	Oleander Domestic/Irrigation Pump Station 18021 Markham Street Riverside, CA	Within Project Area	This site is a pump station. Hazardous placards and aboveground storage tanks were located onsite. The hazardous placards indicate low flammability materials are onsite.
2 (13)	Randy Reed 18141 Birch Street Perris, CA	Within 620 feet / south	This site is a residential property. No outward signs of hazardous substances were seen on the property from the public right-of-way.
3 (7)	18345 Markham St Perris, CA	Within Project Area	This site is a residential property. No outward signs of hazardous substances were seen on the property from the public right-of-way.
4 (10)	New Evolution Construction, Inc. 18780 Markham St, Riverside, CA	Within Project Area	This site is a residential property. No outward signs of hazardous substances were seen on the property from the public right-of-way.

**Table 5-1. Field Reconnaissance of EDR Database Identified Sites**

Map ID <sup>1</sup> (EDR Site No.)	Site Name/ Address	Distance/ Direction from Project Area	Site Condition
5 (9)	James Amer18765 Markham St Riverside, CA	Within Project Area	This site is a residential property. No outward signs of hazardous substances were seen on the property from the public right-of-way.
6 (B14, B15)	Az Crane, Inc. 18194 Andrea Ct Riverside, CA	Within 0.25 mile / south	This site is a residential property. No outward signs of hazardous substances were seen on the property from the public right-of-way.
7 (11)	Marsela 17959 Wood Road Riverside, CA	Within 300 feet / north	Residential property. Two aboveground storage tanks were observed. A utility pole-mounted transformer was seen to the north from the property.
8 (A1, A3)	Markham Sewer Lift Station 18913 Markham St, Perris, CA	Within Project Area	This site is a sewer lift station. Aboveground storage tanks and oxidizer hazardous placards were located onsite.
9 (A2, A4, A5, A6, 12)	Citrus Hill High School 18150 Wood Rd Riverside, CA	Within 300 feet / southeast	This site is a school facility. No outward signs of hazardous substances were seen on the property from the public right-of-way.

<sup>1</sup> Map ID indicates the site number illustrated on Figure 3-1.

**Table 5-2. Additional Sites Observed during Field Reconnaissance**

Map ID <sup>1</sup>	Site Name/Address	Distance/ Direction from Project Area	Site Condition <sup>2</sup>
1A	18121 Markham St, Perris, CA	Within Project Area	Active agricultural row crops were seen onsite.
2A	18221 Markham St, Perris, CA	Within Project Area	Agricultural use (orchard) was observed. This is a residential property that was gated and fenced.
3A	Fremontia Horticultural 18900 Markham St, Riverside, CA	Within Project Area	This site is a nursey. A utility pole-mounted transformer was seen fronting the property.

<sup>1</sup> Map ID indicates the site number illustrated on Figure 3-1.

## 9 Data Gap Analysis

The ASTM E1527-13 standards require a listing of “data gaps,” including data failure encountered during the investigative process that may affect the validity of the conclusions drawn by the environmental professional. The ASTM E1527-13 standard also requires that the environmental professional estimate the relative importance of the data gaps. Generally, gaps in available data are related to the availability of historical data sources for specific sites of concern. The environmental professional uses multiple historical data sources as a method to provide coverage for data gaps. Historical information is collected on a recurring basis, and the passage of time between data sets may or may not constitute a significant gap in data coverage. For this Project, the following items may constitute a data gap as defined by ASTM E1527-13:

- Inability to enter private property, sites were viewed from the public right-of way.
- Inability to inspect for oil leakage or labels on utility pole-mounted transformers.
- Inability to determine how long wooden utility poles have been established.
- Inability to determine the type of orchards or if pesticides had been used within the Project Area.

A site reconnaissance was conducted on May 23, 2022 for the Phase I ESA Study Area. The site reconnaissance was conducted on foot from the public right-of-way when feasible, and from areas on properties which were publicly accessible. However, in some instances access to properties were not feasible because they were private property or were gated or fenced off. However, the lack of onsite reconnaissance does not appear to present a significant data gap because of the availability of the EDR Area/Corridor Report, historical land use information, existing conditions documented during the site reconnaissance from the public right-of-way, and other supporting information such as the agency records review and interview. In addition, the Project is located in a semi-rural area where properties within the Project Area are primarily residential and vacant land which do not typically pose an environmental concern because they are not permitted for the use or storage of large quantities of hazardous materials that could be released to the environment.

The transformers could not be inspected for oil leakage or labels as they were mounted high on poles. This is a concern as there is a potential the transformers may contain PCBs. Soil surrounding utility pole-mounted electrical transformers may also be contaminated with PCBs if the transformer had leaked.

It could not be determined how long the wooden utility poles had been established. This is a concern as there is a potential for elevated levels of arsenic in the soil due to the wood preservatives.

The investigative process could not determine the type of orchards or if pesticides had been used within the Project Area. This is a concern as soil on historical and existing agricultural land use areas and nurseries may contain pesticides.

## 10 Findings, Opinions and Conclusions

HDR has conducted a Phase I ESA of the Markham Street Extension Project, located along Markham Street between Roosevelt Street and Wood Road in the Woodcrest community within Riverside County, California. The Phase I ESA has been prepared for the County.

The Phase I ESA was performed in general accordance with the scope and limitations of ASTM Practice E1527-13. Any exceptions to, or deletions from, this practice are described previously in this report. This Phase I ESA includes a review of environmental databases, historical data sources, user provided information, interviews, and a summary of the site reconnaissance conducted on May 23, 2022.

### 10.1 Findings

General findings of this assessment include the following:

- **Site No. 1: Oleander Domestic/Irrigation Pump Station located at 18021 Markham Street, Riverside, CA.** Hazardous placards and aboveground storage tanks were located onsite during the Phase I ESA field reconnaissance.
- **Site No. 3: Residential Property located at 18345 Markham St, Perris, CA.** Site No. 3 is listed in the CHMIRS database. According to the EDR Area/Corridor Report, the Riverside County Fire Department responded to an incident that was reported on December 28, 2000 regarding a clandestine drug lab dump on a residential property at 18345 Markham Street. The substance was contained and cleaned up by a contractor. No waterways were affected.
- **Site No. 7: Residential property located at 17959 Wood Road, Riverside, CA.** Two aboveground storage tanks were located onsite during the Phase I ESA field reconnaissance.
- **Site No. 8: Markham Sewer Lift Station located at 18913 Markham St, Perris, CA.** Site No. 8 is listed in the CHMIRS database. According to the EDR Area/Corridor Report, a sewage leak occurred on March 18, 2015 at the lift station and was released into a creek. The sewage was cleaned up by Western Municipal Water District. During the Phase I ESA field reconnaissance, aboveground storage tanks and hazardous placards were located onsite.
- **Site No. 9: Citrus Hill High School located at 18150 Wood Rd, Riverside, CA.** Site No. 9 is listed in the CHMIRS and ENVIROSTOR databases. According to the EDR Area/Corridor Report, an incident involving 3,000 pounds of recycled tires caught on fire on May 29, 2005. The tires were going to be used for a high school track under construction. Approximately 4,000 gallons of fire run-off had entered the storm drain. A review of the EDR Area/Corridor Report, DTSC EnviroStor database, and user provided information also found that the site had historically been used for agricultural, specifically row cropping, and that potential contaminants of concern included arsenic and DDT.
- **Polychlorinated Biphenyls** – Site reconnaissance identified utility pole-mounted transformers within the Phase I ESA Study Area. Utility pole-mounted transformers were seen in front of the following sites identified below. The transformers could not be inspected for oil leakage or labels.
  - Site No. 3A – Fremontia Horticultural (18900 Markham St, Riverside, CA), located within the Project Area.

- Site No. 7 – Marsela (Residential Property) (17959 Wood Road, Riverside, CA), located within 300 feet of the Project Area.
- **Treated Wood Waste** – Site reconnaissance identified wooden utility poles within the Project Area that may have been treated with creosote and pentachlorophenol (common wood preservatives). It could not be determined how long the wooden utility poles had been established and therefore, a potential for elevated levels of arsenic is possible in the soil due to the wood preservatives.
- **Pesticides** – Site reconnaissance identified agricultural land uses consisting of former crop farming and orchards, and a nursery within the Project Area, as identified below. In addition, a review of the EDR Area/Corridor Report, DTSC EnviroStor database, and user provided information also found that Citrus Hill High School, an adjoining property, had historically been used for agricultural. Review of available historical aerial photographs and topographic maps identified agricultural uses within the Project Area as early as 1953. Onsite soils in such areas may contain pesticides.
  - Site No. 1A – Agricultural land use consisting of former crop farming (18121 Markham St, Perris, CA), located within the Project Area.
  - Site No. 2A – Agricultural land use consisting of orchards (18221 Markham St, Perris, CA), located within the Project Area.
  - Site No. 3A – Fremontia Horticultural (18900 Markham St, Riverside, CA), located within the Project Area.
  - Site No. 9 – Citrus Hill High School (18150 Wood Rd, Riverside, CA), located within 300 feet of the Project Area.

## 10.2 Opinions

HDR has reviewed the stated data sources, which are part of the ASTM E1527-13 assessment protocol. Based upon the review of the data, HDR has developed the following professional opinions:

- **Polychlorinated Biphenyls** – Since transformers mounted on utility poles could not be inspected for oil leakage or labels as they were mounted high on poles, there is a potential they may contain PCBs. It is the opinion of HDR that soil sampling for PCBs and heavy metals should be conducted in soil in unpaved locations surrounding utility pole-mounted transformers that would be disturbed as a result of the Project prior to ground disturbing activities for proper management. This is considered as a REC.
- **Treated Wood Waste** – It is the opinion of HDR that treated wood objects are handled as treated wood waste and are managed per Chapter 34, Title 22 California Code of Regulations Sections 67386.1 through 67386.12, “Alternative Management Standards for Treated Wood Waste.” All treated wood waste should be properly disposed at a landfill permitted to accept treated wood waste. In addition, it could not be determined how long the wooden utility poles had been established and therefore, a potential for elevated levels of arsenic is possible in the soil due to the wood preservatives. It is the opinion of HDR that soil in unpaved locations surrounding wooden utility poles that would be disturbed as a result of the Project be sampled for arsenic and semivolatiles for proper management. This is considered as a REC.

- **Pesticides** – It is the opinion of HDR that soil sampling for pesticides should be conducted in soil on historical and existing agricultural land use areas and nurseries that would be disturbed as a result of the Project prior to ground disturbing activities for proper management. This is considered as a REC.

### 10.3 Conclusions

Based upon the above-detailed Findings and Opinions, HDR concludes RECs have been identified for the Markham Street Extension Project, as enumerated in the Findings section above. The following statement is required by ASTM E1527-13 as a positive declaration of whether RECs were found:

*HDR has performed a Phase I ESA in conformance with the scope and limitations of ASTM E1527-13 of the Markham Street Extension Project, located along Markham Street between Roosevelt Street and Wood Road in the Woodcrest community within Riverside County, California. Any exceptions to or deletions from these practices are described in previous sections of this report. This report has revealed indication of RECs in connection with the Project Area.*

# 11 Recommendations

Recommendations included in this report were developed through the investigative procedures described in the Scope of Services, Assumptions, and Limitations sections of this report. These findings should be reviewed within the context of the limitations provided in the Limitations section.

The following measures are recommended by HDR to help protect worker health and safety, the public, and the environment from temporary impacts associated with hazardous wastes and materials for the proposed Project:

## **RECOMMENDATION 1**

HDR recommends the County conduct soil sampling for PCBs and heavy metals in soil in unpaved locations surrounding utility pole-mounted transformers that would be disturbed as a result of the Project prior to ground disturbing activities for proper management.

## **RECOMMENDATION 2**

HDR recommends the County handle treated wood objects during construction as treated wood waste and are managed per Chapter 34, Title 22 California Code of Regulations Sections 67386.1 through 67386.12, "Alternative Management Standards for Treated Wood Waste." All treated wood waste should be properly disposed at a landfill permitted to accept treated wood waste. In addition, HDR recommends the County conduct soil sampling for arsenic and semivolatiles in soil in unpaved locations surrounding wooden utility poles that would be disturbed as a result of the Project prior to ground disturbing activities for proper management.

## **RECOMMENDATION 3**

HDR recommends the County conduct soil sampling for pesticides in soil on historical and existing agricultural land use areas and nurseries that would be disturbed as a result of the Project prior to ground disturbing activities for proper management.

## **RECOMMENDATION 4**

HDR recommends the County develop a Soil Management Plan (SMP) to address the proper management of soil through the remainder of design and construction. The document would be part of any bid specifications for construction and would provide data in determining proper management disposal, health and safety of contractors.

## **RECOMMENDATION 5**

HDR recommends the County consider the "shelf life" of Phase I documents in determining risk. ASTM E1527-13 states that a conforming "Phase I" report is valid for a period of 180 days and may be updated during the 180 days to 1-year timeframe. The report is valid for use in any of the CERCLA defenses ONLY if it is updated within this time frame. If greater than one year passes from the final report date, the Phase I effort would need to be repeated to remain in compliance with ASTM and the "All Appropriate Inquiry" protection.



## 12 Qualifications of Environmental Professionals

### Signatures and Qualifications

We declare that, to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in Section 312.10 of 40 Code of Federal Regulations [C.F.R.] Part 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquires in conformance with standards and practices set forth in 40 CFR Part 312.



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Qualified Environmental Professional  
Uyenlan Vu  
Environmental Services Project Manager



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Quality Control / Quality Assurance  
Vincent M. Carbone, P.G.  
Senior Geologist

### Qualifications of Environmental Professionals

This Phase I ESA was performed by the following HDR personnel:

Ms. Vu has more than 17 years of experience in conducting and preparing Phase I assessments. She has a B.A. in Environmental Analysis & Design / Social Ecology from the University of California, Irvine and a M.S. in Water Resources Management and a M.S. in Urban & Regional Planning from the University of Wisconsin-Madison. Her experience covers assessments ranging from commercial properties to complex transportation corridor projects.

Quality Assurance / Quality Control was performed by the following HDR Personnel:

Mr. Carbone is a senior geologist at HDR with over 30 years of experience in hazardous waste and petroleum spill site investigations and remediation in eastern United States. His experience encompasses Phase I and Phase II assessments, remedial investigations, geophysical studies, feasibility studies, interim remedial measures, site management, operations, maintenance and monitoring. Mr. Carbone is responsible for the geologic and hydrogeologic interpretation of geology and hydrogeology projects. He has conducted site investigations (including exploratory drilling, test pits) and has been the environmental manager for several complex decommissioning projects including Bethlehem Steel and coal fossil plants.

## 13 References

ASTM Practice E1527-13. 2013. *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*.

Department of Toxic Substances Control. DTSC Letter Titled, *Approval of Preliminary Endangerment Assessment, Proposed Westside High School Site, Wood Road and Markham Street, Glen Valley (Site Code 304333-11)*. August 9, 2002.

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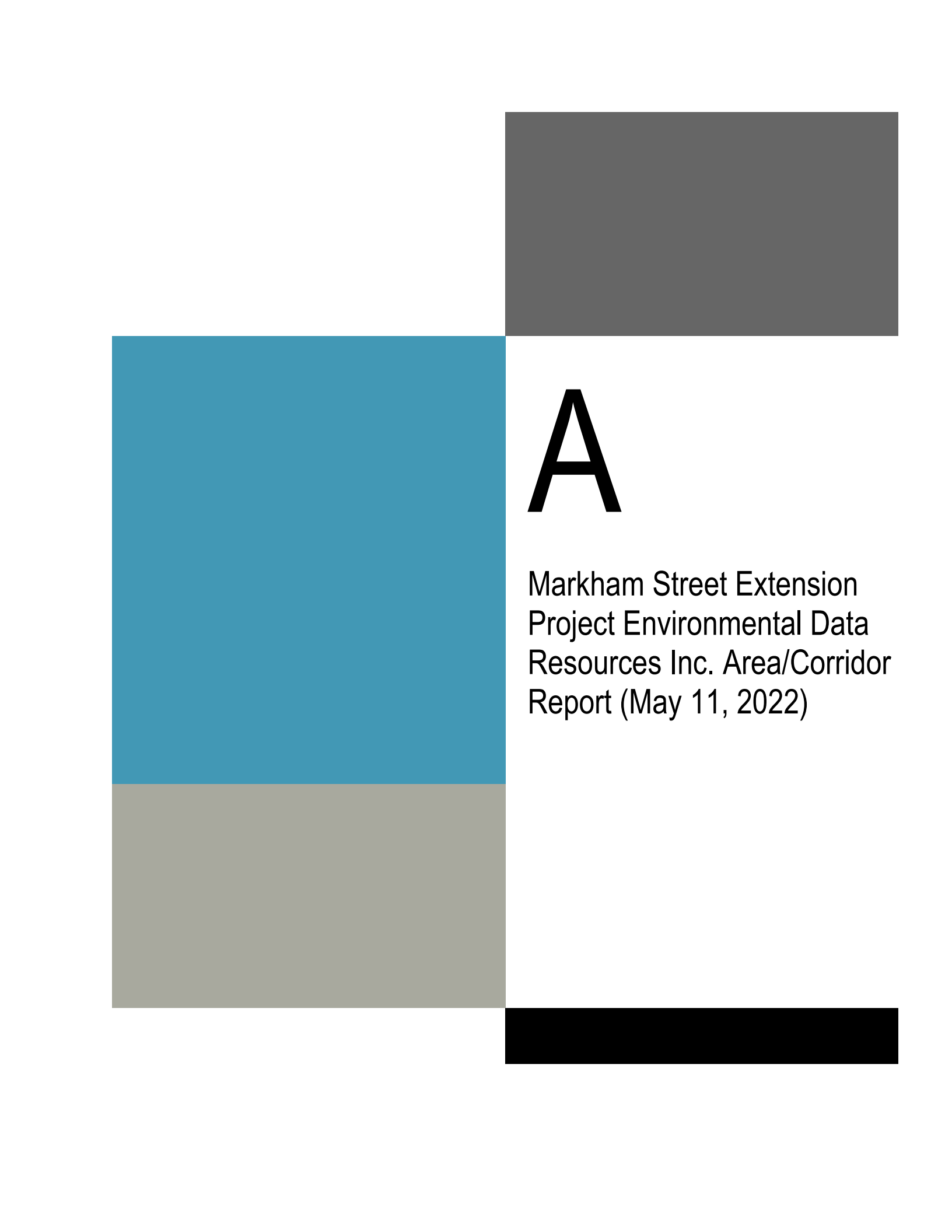
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# A

Markham Street Extension  
Project Environmental Data  
Resources Inc. Area/Corridor  
Report (May 11, 2022)

**Markham Street Extension Project**

Markham Street Extension Project

Riverside, CA 92508

Inquiry Number: 6974576.9s

May 11, 2022

## EDR Area / Corridor Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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Government Records Searched/Data Currency Tracking .....	GR-1

***Thank you for your business.***  
 Please contact EDR at 1-800-352-0050  
 with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), 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.

### SUBJECT PROPERTY INFORMATION

#### ADDRESS

MARKHAM STREET EXTENSION PROJECT  
RIVERSIDE, CA 92508

### TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

### STANDARD ENVIRONMENTAL RECORDS

#### ***Lists of state- and tribal hazardous waste facilities***

ENVIROSTOR: EnviroStor Database

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/24/2022 has revealed that there is 1 ENVIROSTOR site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b><i>WESTSIDE HIGH SCHOOL</i></b> Facility Id: 33010041 Status: No Further Action	<b><i>WOOD ROAD/MARKHAM ST</i></b>	<b><i>A6 / 1</i></b>	<b><i>14</i></b>

### ADDITIONAL ENVIRONMENTAL RECORDS

#### ***Local Lists of Hazardous waste / Contaminated Sites***

SCH: School Property Evaluation Program

A review of the SCH list, as provided by EDR, and dated 01/24/2022 has revealed that there is 1 SCH site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b><i>WESTSIDE HIGH SCHOOL</i></b>	<b><i>WOOD ROAD/MARKHAM ST</i></b>	<b><i>A6 / 1</i></b>	<b><i>14</i></b>

## EXECUTIVE SUMMARY

Facility Id: 33010041  
Status: No Further Action

### **Records of Emergency Release Reports**

CHMIRS: California Hazardous Material Incident Report System

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2021 has revealed that there are 3 CHMIRS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported OES Incident Number: 15-1556	MARKHAM ST & WOOD RD	A3 / 1	11
Not reported OES Incident Number: 5-3222	MARKHAM ST AND WOOD	A5 / 1	13
Not reported OES Incident Number: 0-6202	18345 MARKHAM ST.	7 / 1	18

### **Other Ascertainable Records**

HAZNET: Facility and Manifest Data

A review of the HAZNET list, as provided by EDR, and dated 12/31/2019 has revealed that there are 2 HAZNET sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>JKM EQUIPMENT</b> GEPaid: CAC002565899	<b>WOOD &amp; MARKHAM ST</b>	<b>A1 / 1</b>	<b>9</b>
<b>JAMES AMER</b> GEPaid: CAL000282782	<b>18765 MARKHAM ST</b>	<b>9 / 1</b>	<b>20</b>

CIWQS: California Integrated Water Quality System

A review of the CIWQS list, as provided by EDR, and dated 11/30/2021 has revealed that there are 3 CIWQS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
WESTSIDE HIGH SCH	SE CORNER WOOD AND M	A2 / 1	10
WESTSIDE HIGH SCHOOL	WOOD & MARKHAM	A4 / 1	12
OLEANDER PIPELINE IM	SE CORNER OF ROOSEVE	8 / 1	20

## EXECUTIVE SUMMARY

### CERS: CERS

A review of the CERS list, as provided by EDR, and dated 01/18/2022 has revealed that there is 1 CERS site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>WESTSIDE HIGH SCHOOL</b>	<b>WOOD ROAD/MARKHAM ST</b>	<b>A6 / 1</b>	<b>14</b>

### HWTS: Hazardous Waste Tracking System

A review of the HWTS list, as provided by EDR, and dated 04/05/2022 has revealed that there are 2 HWTS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>JKM EQUIPMENT</b>	<b>WOOD &amp; MARKHAM ST</b>	<b>A1 / 1</b>	<b>9</b>
<b>JAMES AMER</b>	<b>18765 MARKHAM ST</b>	<b>9 / 1</b>	<b>20</b>

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

~~RCRA NonGen / NLR sites are not considered in the Corridor Report.~~

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 02/28/2022 has revealed that there are 6 RCRA NonGen / NLR sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>NEW EVOLUTION CONSTR</b>	<b>18780 MARKHAM ST</b>	<b>0 - 1/8 (0.001 mi.)</b>	<b>10 / 1</b>	<b>22</b>
<b>MARSELA</b> EPA ID:: CAC003013812	<b>17959 WOOD ROAD</b>	<b>N 0 - 1/8 (0.033 mi.)</b>	<b>11 / 1</b>	<b>24</b>
<b>VAL VERDE USD CITRUS</b> EPA ID:: CAL000296342	<b>18150 WOOD RD</b>	<b>S 0 - 1/8 (0.094 mi.)</b>	<b>12 / 1</b>	<b>27</b>
<b>RANDY PEEK</b>	<b>18141 BIRCH ST</b>	<b>S 1/8 - 1/4 (0.127 mi.)</b>	<b>13 / 1</b>	<b>29</b>
<b>KELLY ZAMORA</b> EPA ID:: CAC002978078	<b>18194 ANDREA CT</b>	<b>SSW 1/8 - 1/4 (0.182 mi.)</b>	<b>B14 / 1</b>	<b>32</b>
<b>AZ CRANE, INC.</b> EPA ID:: CAC003010258	<b>18194 ANDREA COURT</b>	<b>SSW 1/8 - 1/4 (0.182 mi.)</b>	<b>B15 / 1</b>	<b>37</b>

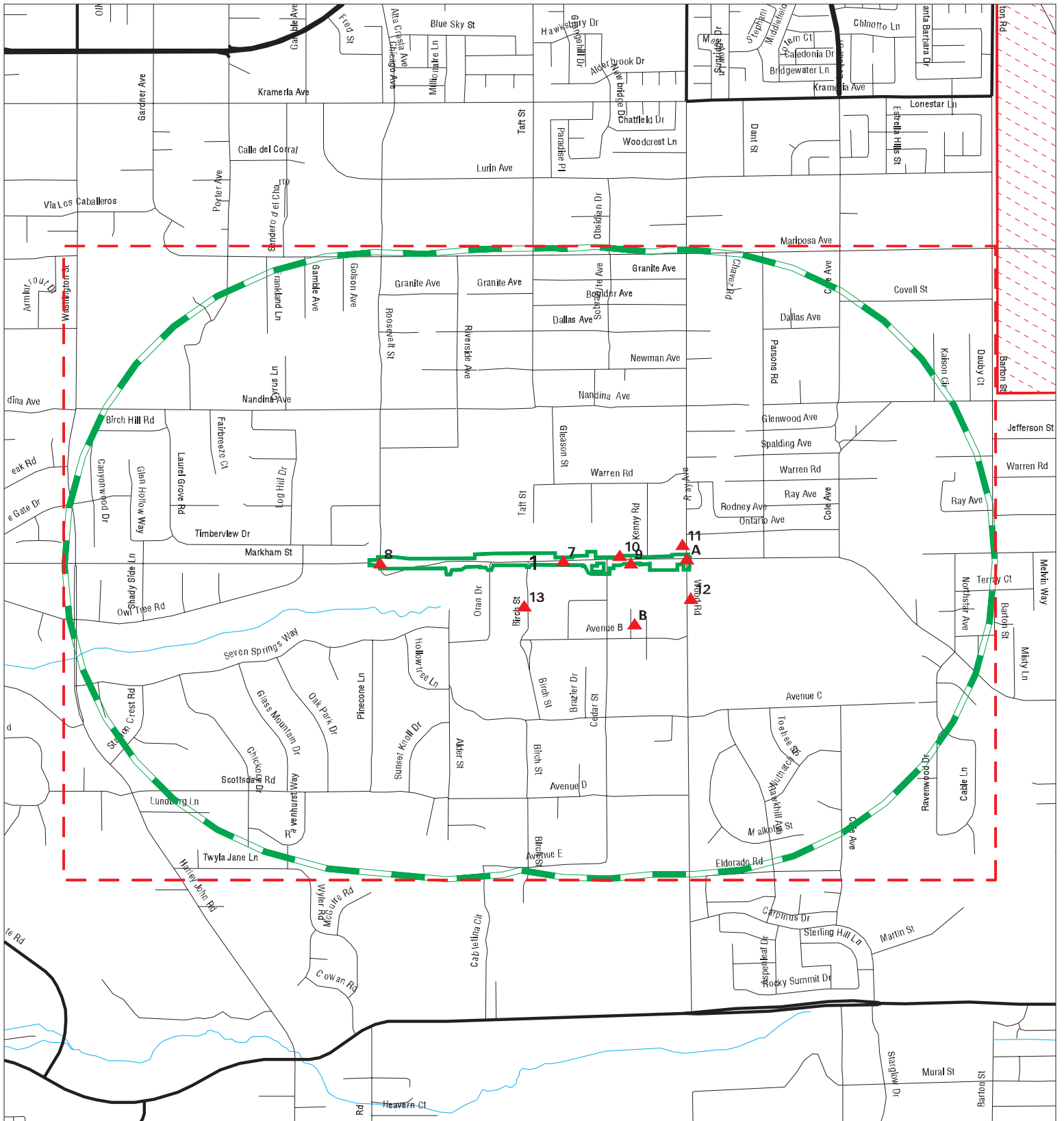


MAPPED SITES SUMMARY

Target Property:  
 MARKHAM STREET EXTENSION PROJECT  
 RIVERSIDE, CA 92508

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
A1 / 1	JKM EQUIPMENT	WOOD & MARKHAM ST	HAZNET, HWTS	TP
A2 / 1	WESTSIDE HIGH SCH	SE CORNER WOOD AND M	CIWQS	TP
A3 / 1		MARKHAM ST & WOOD RD	CHMIRS	TP
A4 / 1	WESTSIDE HIGH SCHOOL	WOOD & MARKHAM	CIWQS	TP
A5 / 1		MARKHAM ST AND WOOD	CHMIRS	TP
A6 / 1	WESTSIDE HIGH SCHOOL	WOOD ROAD/MARKHAM ST	ENVIROSTOR, SCH, CERS	TP
7 / 1		18345 MARKHAM ST.	CHMIRS	TP
8 / 1	OLEANDER PIPELINE IM	SE CORNER OF ROOSEVE	CIWQS	TP
9 / 1	JAMES AMER	18765 MARKHAM ST	HAZNET, HWTS	TP
10 / 1	NEW EVOLUTION CONSTR	18780 MARKHAM ST	RCRA NonGen / NLR	5 0.001
11 / 1	MARSELA	17959 WOOD ROAD	RCRA NonGen / NLR	174 0.033 North
12 / 1	VAL VERDE USD CITRUS	18150 WOOD RD	RCRA NonGen / NLR	494 0.094 South
13 / 1	RANDY PEEK	18141 BIRCH ST	RCRA NonGen / NLR	669 0.127 South
B14 / 1	KELLY ZAMORA	18194 ANDREA CT	RCRA NonGen / NLR	963 0.182 SSW
B15 / 1	AZ CRANE, INC.	18194 ANDREA COURT	RCRA NonGen / NLR	963 0.182 SSW

# Key Map - 6974576.9s



- ▲ Sites
- ▬ Target Property
- ▬ Search Buffer
- ▬ Focus Map - No Sites
- ▬ Focus Map - Sites
- National Priority List Sites
- Areas of Concern
- Dept. Defense Sites
- Indian Reservations BIA



**SITE NAME:** Markham Street Extension Project  
**ADDRESS:** Markham Street Extension Project  
**CITY/STATE:** Riverside CA  
**ZIP:** 92508

**CLIENT:** HDR Engineering, Inc.  
**CONTACT:** Uyenlan Vu  
**INQUIRY #:** 6974576.9s  
**DATE:** 05/11/22 3:26 PM

## 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
<b><u>STANDARD ENVIRONMENTAL RECORDS</u></b>								
<b><i>Lists of Federal NPL (Superfund) sites</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal Delisted NPL sites</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal CERCLA sites with NFRAP</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA facilities undergoing Corrective Action</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal RCRA TSD facilities</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA generators</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>Lists of state- and tribal (Superfund) equivalent sites</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>Lists of state- and tribal hazardous waste facilities</i></b>								
ENVIROSTOR	1.000	1	0	0	0	0	NR	1
<b><i>Lists of state and tribal landfills and solid waste disposal facilities</i></b>								
SWF/LF	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
<b><i>Lists of state and tribal leaking storage tanks</i></b>								
LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal registered storage tanks</i></b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>Lists of state and tribal voluntary cleanup sites</i></b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal brownfield sites</i></b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250	1	0	0	NR	NR	NR	1
CDL	TP		NR	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Registered Storage Tanks</i></b>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	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
CERS TANKS	0.250		0	0	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP	3	NR	NR	NR	NR	NR	3
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		3	3	NR	NR	NR	6
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	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0



## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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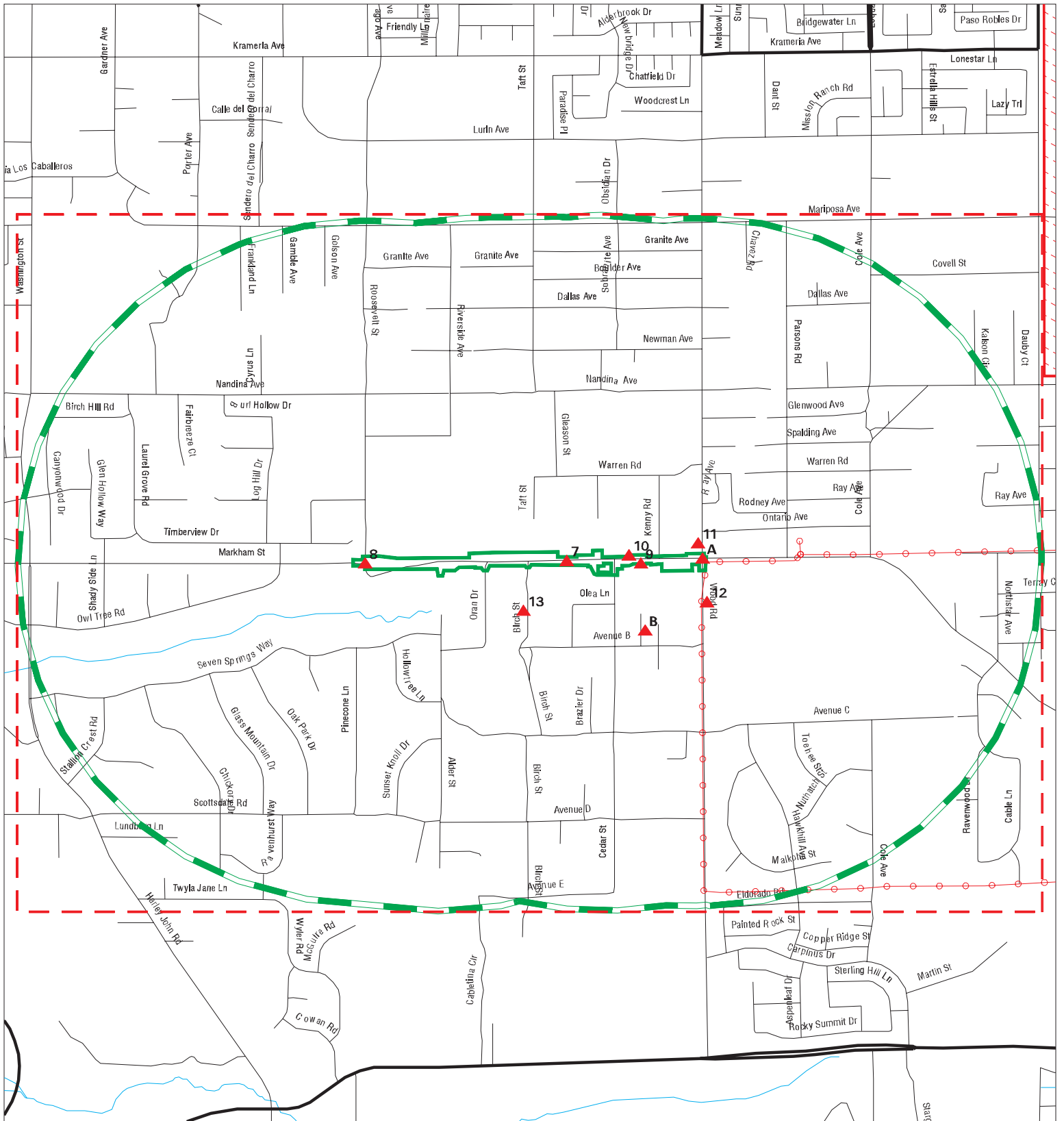
NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

# Focus Map - 1 - 6974576.9s



- |                      |                              |                         |
|----------------------|------------------------------|-------------------------|
| Sites                | Focus Map - Sites            | Dept. Defense Sites     |
| Target Property      | Power Line                   | Indian Reservations BIA |
| Search Buffer        | National Priority List Sites |                         |
| Focus Map - No Sites | Areas of Concern             |                         |

**SITE NAME:** Markham Street Extension Project  
**ADDRESS:** Markham Street Extension Project  
**CITY/STATE:** Riverside CA  
**ZIP:** 92508

**CLIENT:** HDR Engineering, Inc.  
**CONTACT:** Uyenlan Vu  
**INQUIRY #:** 6974576.9s  
**DATE:** 05/11/22



MAPPED SITES SUMMARY - FOCUS MAP 1

Target Property:  
 MARKHAM STREET EXTENSION PROJECT  
 RIVERSIDE, CA 92508

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
A1 / 1	JKM EQUIPMENT	WOOD & MARKHAM ST	HAZNET, HWTS	TP
A2 / 1	WESTSIDE HIGH SCH	SE CORNER WOOD AND M	CIWQS	TP
A3 / 1		MARKHAM ST & WOOD RD	CHMIRS	TP
A4 / 1	WESTSIDE HIGH SCHOOL	WOOD & MARKHAM	CIWQS	TP
A5 / 1		MARKHAM ST AND WOOD	CHMIRS	TP
A6 / 1	WESTSIDE HIGH SCHOOL	WOOD ROAD/MARKHAM ST	ENVIROSTOR, SCH, CERS	TP
7 / 1		18345 MARKHAM ST.	CHMIRS	TP
8 / 1	OLEANDER PIPELINE IM	SE CORNER OF ROOSEVE	CIWQS	TP
9 / 1	JAMES AMER	18765 MARKHAM ST	HAZNET, HWTS	TP
10 / 1	NEW EVOLUTION CONSTR	18780 MARKHAM ST	RCRA NonGen / NLR	5 0.001
11 / 1	MARSELA	17959 WOOD ROAD	RCRA NonGen / NLR	174 0.033 North
12 / 1	VAL VERDE USD CITRUS	18150 WOOD RD	RCRA NonGen / NLR	494 0.094 South
13 / 1	RANDY PEEK	18141 BIRCH ST	RCRA NonGen / NLR	669 0.127 South
B14 / 1	KELLY ZAMORA	18194 ANDREA CT	RCRA NonGen / NLR	963 0.182 SSW
B15 / 1	AZ CRANE, INC.	18194 ANDREA COURT	RCRA NonGen / NLR	963 0.182 SSW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**A1** **JKM EQUIPMENT**  
**Target** **WOOD & MARKHAM ST**  
**Property** **PERRIS, CA 92508**

**HAZNET** **S112930236**  
**HWTS** **N/A**

**Site 1 of 6 in cluster A**

**Actual:** HAZNET:  
**1594 ft.** Name: JKM EQUIPMENT  
**Focus Map:** Address: WOOD & MARKHAM ST  
**1** Address 2: Not reported  
City,State,Zip: PERRIS, CA 92508  
Contact: JOHN MITZEL  
Telephone: 7144122880  
Mailing Name: Not reported  
Mailing Address: 1404 BIRCHMONT AVE  
  
Year: 2003  
Gepaid: CAC002565899  
TSD EPA ID: CAD028409019  
CA Waste Code: 352 - Other organic solids  
Disposal Method: H01 - Transfer Station  
Tons: 1.2

**Additional Info:**

Year: 2003  
Gen EPA ID: CAC002565899  
  
Shipment Date: 20030602  
Creation Date: 7/20/2004 12:52:41  
Receipt Date: 20030606  
Manifest ID: 22553140  
Trans EPA ID: CAD982413262  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAD028409019  
Trans Name: Not reported  
TSD EPA ID: CAD028409019  
TSD EPA Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 1.2  
Waste Quantity: 2400  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: JKM EQUIPMENT  
Address: WOOD & MARKHAM ST  
Address 2: Not reported  
City,State,Zip: PERRIS, CA 92508  
EPA ID: CAC002565899

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JKM EQUIPMENT (Continued)**

**S112930236**

Inactive Date: 11/26/2003  
 Create Date: 05/29/2003  
 Last Act Date: Not reported  
 Mailing Name: Not reported  
 Mailing Address: 1404 BIRCHMONT AVE  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: ANAHIEM, CA 92801  
 Owner Name: JOHN MITZEL  
 Owner Address: 1404 BIRCHMONT AVE  
 Owner Address 2: Not reported  
 Owner City,State,Zip: ANAHIEM, CA 92801  
 Contact Name: JOHN MITZEL  
 Contact Address: 1404 BIRCHMONT AVE  
 Contact Address 2: Not reported  
 City,State,Zip: ANAHIEM, CA 92801  
 Facility Status: Inactive  
 Facility Type: TEMPORARY  
 Category: STATE  
 Latitude: 33.858144  
 Longitude: -117.331322

**A2 WESTSIDE HIGH SCH**  
**Target SE CORNER WOOD AND MARKHAM**  
**Property PERRIS, CA**

**CIWQS S121691306**  
**N/A**

**Site 2 of 6 in cluster A**

**Actual:** 1594 ft.  
**Focus Map:** 1

CIWQS:  
 Name: WESTSIDE HIGH SCH  
 Address: SE CORNER WOOD AND MARKHAM  
 City,State,Zip: PERRIS, CA  
 Agency: Val Verde School  
 Agency Address: 975 Morgan St, Perris, CA 92571  
 Place/Project Type: Construction  
 SIC/NAICS: Not reported  
 Region: 8  
 Program: CONSTW  
 Regulatory Measure Status: Terminated  
 Regulatory Measure Type: Storm water construction  
 Order Number: 99-08DW  
 WDID: 8 33C319992  
 NPDES Number: CAS000002  
 Adoption Date: Not reported  
 Effective Date: 01/31/2003  
 Termination Date: 02/05/2007  
 Expiration/Review Date: Not reported  
 Design Flow: Not reported  
 Major/Minor: Not reported  
 Complexity: Not reported  
 TTWQ: Not reported  
 Enforcement Actions within 5 years: 0  
 Violations within 5 years: 0  
 Latitude: Not reported  
 Longitude: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

A3

Target  
Property

MARKHAM ST & WOOD RD  
RIVERSIDE, CA 92503

CHMIRS S117743385  
N/A

Site 3 of 6 in cluster A

Actual:  
1594 ft.

Focus Map:  
1

CHMIRS:

Name:	Not reported
Address:	MARKHAM ST & WOOD RD
City,State,Zip:	RIVERSIDE, CA 92503
OES Incident Number:	15-1556
OES notification:	03/18/2015
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Unknown Name Creek
Spill Site:	Treatment/Sewage Facility
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	650
Year:	2015
Agency:	Western Municipal Water District
Incident Date:	03/18/2015
Admin Agency:	Riverside City Fire Department
Amount:	Not reported
Contained:	No
Site Type:	Unknown Name Creek

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**(Continued)**

**S117743385**

E Date:	Not reported
Substance:	Sewage
Quantity Released:	1000
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Caller states a force main pipe at the lift station failed underground causing release. Caller states sewage released into a creek.

**A4  
 Target  
 Property**

**WESTSIDE HIGH SCHOOL  
 WOOD & MARKHAM  
 PERRIS, CA**

**CIWQS S121691305  
 N/A**

**Site 4 of 6 in cluster A**

**Actual:  
 1594 ft.**

**Focus Map:  
 1**

<b>CIWQS:</b>	
Name:	WESTSIDE HIGH SCHOOL
Address:	WOOD & MARKHAM
City,State,Zip:	PERRIS, CA
Agency:	Val Verde Unified School District
Agency Address:	975 West Morgan Street, Perris, CA 92571
Place/Project Type:	Other
SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Historical
Regulatory Measure Type:	Enrollee
Order Number:	R8-2001-0034
WDID:	8 33J300192
NPDES Number:	Not reported
Adoption Date:	Not reported
Effective Date:	01/19/2001
Termination Date:	05/01/2003
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	C
TTWQ:	3
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	Not reported
Longitude:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

A5

Target  
Property

MARKHAM ST AND WOOD RD  
WOODCREST, CA

CHMIRS S108403416  
N/A

Site 5 of 6 in cluster A

Actual:  
1594 ft.

Focus Map:  
1

CHMIRS:  
Name: Not reported  
Address: MARKHAM ST AND WOOD RD  
City,State,Zip: WOODCREST, CA  
OES Incident Number: 5-3222  
OES notification: 05/29/2005  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: Not reported**  
Property Use: Not reported  
Agency Id Number: Not reported  
Agency Incident Number: Not reported  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: Not reported  
Estimated Temperature: Not reported  
Property Management: Not reported  
More Than Two Substances Involved?: Not reported  
Resp Agncy Personel # Of Decontaminated: Not reported  
Responding Agency Personel # Of Injuries: Not reported  
Responding Agency Personel # Of Fatalities: Not reported  
Others Number Of Decontaminated: Not reported  
Others Number Of Injuries: Not reported  
Others Number Of Fatalities: Not reported  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported  
Vehicle State: Not reported  
Vehicle Id Number: Not reported  
CA DOT PUC/ICC Number: Not reported  
Company Name: Not reported  
Reporting Officer Name/ID: Not reported  
Report Date: Not reported  
Facility Telephone: Not reported  
Waterway Involved: Not reported  
Waterway: storm drain  
Spill Site: Not reported  
Cleanup By: Unknown  
Containment: Not reported  
What Happened: Not reported  
Type: Not reported  
Measure: Not reported  
Other: Not reported  
Date/Time: Not reported  
Year: 2005  
Agency: Riverside Co Env Health  
Incident Date: 5/29/200512:00:00 AM  
Admin Agency: Riverside County Environmental Health  
Amount: Not reported  
Contained: Yes  
Site Type: Other  
E Date: Not reported  
Substance: Recycled tires  
Gallons: 0.000000

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

(Continued)

S108403416

Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	3,000 pounds of recycled tires material caught on fire. The material was going to be used for a high school track under construction. Guestimated 4,000 gallons of fire run-off has entered the storm drain.

**A6**      **WESTSIDE HIGH SCHOOL**  
**Target**    **WOOD ROAD/MARKHAM STREET**  
**Property**   **PERRIS, CA 92570**

**ENVIROSTOR**    **S105628748**  
**SCH**            **N/A**  
**CERS**

Site 6 of 6 in cluster A

<b>Actual:</b>	ENVIROSTOR:	
<b>1594 ft.</b>	Name:	WESTSIDE HIGH SCHOOL
<b>Focus Map:</b>	Address:	WOOD ROAD/MARKHAM STREET
<b>1</b>	City,State,Zip:	PERRIS, CA 92570
	Facility ID:	33010041
	Status:	No Further Action
	Status Date:	08/09/2002
	Site Code:	404266
	Site Type:	School Investigation
	Site Type Detailed:	School
	Acres:	58
	NPL:	NO
	Regulatory Agencies:	DTSC
	Lead Agency:	DTSC
	Program Manager:	Not reported
	Supervisor:	Javier Hinojosa
	Division Branch:	Southern California Schools & Brownfields Outreach
	Assembly:	61
	Senate:	31
	Special Program:	Not reported
	Restricted Use:	NO
	Site Mgmt Req:	NONE SPECIFIED
	Funding:	School District
	Latitude:	33.85769
	Longitude:	-117.3298
	APN:	NONE SPECIFIED
	Past Use:	AGRICULTURAL - ROW CROPS
	Potential COC:	Arsenic Aldrin Chlordane DDD DDE DDT Dieldrin Endosulfan Endrin HCH (alpha HCH (beta HCH (gamma) Lindane HCH-technical Heptachlor Heptachlor epoxide Mirex Toxaphene

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE HIGH SCHOOL (Continued)**

**S105628748**

Confirmed COC: 30001-NO 30004-NO 30006-NO 30007-NO 30008-NO 30010-NO 30309-NO  
30313-NO 30314-NO 30315-NO 30316-NO 30207-NO 30400-NO 30261-NO  
30043-NO 30308-NO 30023-NO

Potential Description: SOIL

Alias Name: PROPOSED WESTSIDE HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: VAL VERDE UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: VAL VERDE USD-PROPOSED WESTSIDE HIGH  
Alias Type: Alternate Name  
Alias Name: WESTSIDE HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: WESTSIDE HIGH SCHOOL (PROPOSED)  
Alias Type: Alternate Name  
Alias Name: 304333  
Alias Type: Project Code (Site Code)  
Alias Name: 404266  
Alias Type: Project Code (Site Code)  
Alias Name: 33010041  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 08/09/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/04/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 06/21/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 08/09/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 02/28/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/03/2002  
Comments: Initial Study/Mitigated Negative Declaration for school construction



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE HIGH SCHOOL (Continued)**

**S105628748**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 09/06/2001  
Comments: PEA Required.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 08/31/2001  
Comments: Not reported

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

**SCH:**

Name: WESTSIDE HIGH SCHOOL  
Address: WOOD ROAD/MARKHAM STREET  
City,State,Zip: PERRIS, CA 92570  
Facility ID: 33010041  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 58  
National Priorities List: NO  
Cleanup Oversight Agencies: DTSC  
Lead Agency: DTSC  
Lead Agency Description: \* DTSC  
Project Manager: Not reported  
Supervisor: Javier Hinojosa  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404266  
Assembly: 61  
Senate: 31  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 08/09/2002  
Restricted Use: NO  
Funding: School District  
Latitude: 33.85769  
Longitude: -117.3298  
APN: NONE SPECIFIED  
Past Use: AGRICULTURAL - ROW CROPS  
Potential COC: Arsenic, Aldrin, Chlordane, DDD, DDE, DDT, Dieldrin, Endosulfan, Endrin, HCH (alpha, HCH (beta, HCH (gamma) Lindane, HCH-technical, Heptachlor, Heptachlor epoxide, Mirex, Toxaphene  
Confirmed COC: 30001-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO, 30010-NO, 30309-NO, 30313-NO, 30314-NO, 30315-NO, 30316-NO, 30207-NO, 30400-NO, 30261-NO, 30043-NO, 30308-NO, 30023-NO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE HIGH SCHOOL (Continued)**

**S105628748**

Potential Description: SOIL  
Alias Name: PROPOSED WESTSIDE HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: VAL VERDE UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: VAL VERDE USD-PROPOSED WESTSIDE HIGH  
Alias Type: Alternate Name  
Alias Name: WESTSIDE HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: WESTSIDE HIGH SCHOOL (PROPOSED)  
Alias Type: Alternate Name  
Alias Name: 304333  
Alias Type: Project Code (Site Code)  
Alias Name: 404266  
Alias Type: Project Code (Site Code)  
Alias Name: 33010041  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 08/09/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/04/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 06/21/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 08/09/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 02/28/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/03/2002  
Comments: Initial Study/Mitigated Negative Declaration for school construction

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE HIGH SCHOOL (Continued)**

**S105628748**

Completed Date: 09/06/2001  
Comments: PEA Required.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 08/31/2001  
Comments: Not reported

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

**CERS:**

Name: WESTSIDE HIGH SCHOOL  
Address: WOOD ROAD/MARKHAM STREET  
City,State,Zip: PERRIS, CA 92570  
Site ID: 344828  
CERS ID: 33010041  
CERS Description: School Investigation

**Affiliation:**

Affiliation Type Desc: Supervisor  
Entity Name: JAVIER HINOJOSA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

7

**Target Property** 18345 MARKHAM ST.  
PERRIS, CA

**CHMIRS S105663696**  
**N/A**

**Actual:** 1557 ft.  
**Focus Map:** 1

CHMIRS:  
Name: Not reported  
Address: 18345 MARKHAM ST.  
City,State,Zip: PERRIS, CA  
OES Incident Number: 0-6202  
OES notification: 12/29/2000  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed:** **Not reported**  
Property Use: Not reported  
Agency Id Number: Not reported  
Agency Incident Number: Not reported  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

S105663696

Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	Riverside Co. FD
Incident Date:	12/28/200012:00:00 AM
Admin Agency:	Riverside County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Residence
E Date:	Not reported
Substance:	Hazardous Drug Lab Waste
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Remains of a clandestine drug lab dump.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**8**            **OLEANDER PIPELINE IMPROVEMENT & PUMP STATION EXPAN**  
**Target**      **SE CORNER OF ROOSEVELT ST & MARKHAM ST**  
**Property**    **RIVERSIDE, CA 92508**

**CIWQS**    **S121660629**  
**N/A**

**Actual:**            **1526 ft.**  
**Focus Map:**      **1**

CIWQS:  
 Name:                            OLEANDER PIPELINE IMPROVEMENT & PUMP STATION EXPANSION  
 Address:                        SE CORNER OF ROOSEVELT ST & MARKHAM ST  
 City,State,Zip:                RIVERSIDE, CA 92508  
 Agency:                         Western Municipal Water Dist  
 Agency Address:                PO Box 5286, Riverside, CA 92517  
 Place/Project Type:            Construction - Other, Utility  
 SIC/NAICS:                      Not reported  
 Region:                         8  
 Program:                        CONSTW  
 Regulatory Measure Status:    Terminated  
 Regulatory Measure Type:      Storm water construction  
 Order Number:                 99-08DW  
 WDID:                          8 33C338996  
 NPDES Number:                 CAS000002  
 Adoption Date:                 Not reported  
 Effective Date:                 01/11/2006  
 Termination Date:             01/23/2007  
 Expiration/Review Date:      Not reported  
 Design Flow:                  Not reported  
 Major/Minor:                 Not reported  
 Complexity:                    Not reported  
 TTWQ:                          Not reported  
 Enforcement Actions within 5 years:    0  
 Violations within 5 years:      0  
 Latitude:                        Not reported  
 Longitude:                      Not reported

**9**            **JAMES AMER**  
**Target**      **18765 MARKHAM ST**  
**Property**    **RIVERSIDE, CA 92508**

**HAZNET**    **S117309702**  
**HWTS**      **N/A**

**Actual:**            **1576 ft.**  
**Focus Map:**      **1**

HAZNET:  
 Name:                            JAMES AMER  
 Address:                        18765 MARKHAM ST  
 Address 2:                      Not reported  
 City,State,Zip:                RIVERSIDE, CA 92508  
 Contact:                        JIM AMER  
 Telephone:                     9093361771  
 Mailing Name:                 Not reported  
 Mailing Address:               PO BOX 1657  
  
 Year:                            2013  
 Gepaid:                         CAL000282782  
 TSD EPA ID:                    CAD980887418  
 CA Waste Code:                223 - Unspecified oil-containing waste  
 Disposal Method:              H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)  
 Tons:                            0.15  
  
 Additional Info:  
 Year:                            2013  
 Gen EPA ID:                    CAL000282782

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAMES AMER (Continued)**

**S117309702**

Shipment Date: 20131115  
Creation Date: 1/13/2014 22:15:06  
Receipt Date: 20131118  
Manifest ID: 011570123JJK  
Trans EPA ID: TXR000081205  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD980887418  
Trans Name: EVERGREEN OIL INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 223 - Unspecified oil-containing waste  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.15  
Waste Quantity: 300  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: JAMES AMER  
Address: 18765 MARKHAM ST  
Address 2: Not reported  
City,State,Zip: RIVERSIDE, CA 92508  
EPA ID: CAL000282782  
Inactive Date: 06/30/2013  
Create Date: 06/02/2004  
Last Act Date: Not reported  
Mailing Name: Not reported  
Mailing Address: PO BOX 1657  
Mailing Address 2: Not reported  
Mailing City,State,Zip: BLUE JAY, CA 923170000  
Owner Name: JAMES AMER  
Owner Address: PO BOX 1657  
Owner Address 2: Not reported  
Owner City,State,Zip: BLUE JAY, CA 923170000  
Contact Name: JIM AMER  
Contact Address: 18765 MARKHAM ST  
Contact Address 2: Not reported  
City,State,Zip: RIVERSIDE, CA 925080000  
Facility Status: Inactive  
Facility Type: PERMANENT  
Category: STATE  
Latitude: 33.858168  
Longitude: -117.336177

**NAICS:**

EPA ID: CAL000282782  
Create Date: 2004-06-02 14:08:44.040  
NAICS Code: 23593  
NAICS Description: Excavation Contractors

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JAMES AMER (Continued)**

**S117309702**

Issued EPA ID Date: 2004-06-02 14:08:43.99300  
 Inactive Date: 2013-06-30 00:00:00  
 Facility Name: JAMES AMER  
 Facility Address: 18765 MARKHAM ST  
 Facility Address 2: Not reported  
 Facility City: RIVERSIDE  
 Facility County: Not reported  
 Facility State: CA  
 Facility Zip: 92508

10

**NEW EVOLUTION CONSTRUCTION, INC.**  
**18780 MARKHAM ST**  
**RIVERSIDE, CA 92508**

RCRA NonGen / NLR

**1026813742**  
**CAC003126328**

< 1/8  
 0.001 mi.  
 5 ft.

**Actual:**  
**1561 ft.**

**Focus Map:**  
**1**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20210624  
 Handler Name: NEW EVOLUTION CONSTRUCTION, INC.  
 Handler Address: 18780 MARKHAM ST  
 Handler City,State,Zip: RIVERSIDE, CA 92508  
 EPA ID: CAC003126328  
 Contact Name: GINA STAFFORD  
 Contact Address: 3769 TIBBETTS SUITE D  
 Contact City,State,Zip: RIVERSIDE, CA 92506  
 Contact Telephone: 951-643-8979  
 Contact Fax: 951-643-0170  
 Contact Email: GINAS@NEWEVOL.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 3769 TIBBETTS SUITE D  
 Mailing City,State,Zip: RIVERSIDE, CA 92506  
 Owner Name: HECTOR HERNANDEZ  
 Owner Type: Other  
 Operator Name: GINA STAFFORD  
 Operator Type: Other  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No  
 Smelting Melting and Refining Furnace Exemption: No  
 Underground Injection Control: No  
 Off-Site Waste Receipt: No  
 Universal Waste Indicator: No  
 Universal Waste Destination Facility: No  
 Federal Universal Waste: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NEW EVOLUTION CONSTRUCTION, INC. (Continued)**

**1026813742**

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210630
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HECTOR HERNANDEZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3769 TIBBETTS SUITE D
Owner/Operator City,State,Zip:	RIVERSIDE, CA 92506
Owner/Operator Telephone:	951-643-8979
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NEW EVOLUTION CONSTRUCTION, INC. (Continued)**

**1026813742**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GINA STAFFORD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3769 TIBBETTS SUITE D
Owner/Operator City,State,Zip:	RIVERSIDE, CA 92506
Owner/Operator Telephone:	951-643-8979
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210624
Handler Name:	NEW EVOLUTION CONSTRUCTION, INC.
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	238350
NAICS Description:	FINISH CARPENTRY CONTRACTORS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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11  
 North  
 < 1/8  
 0.033 mi.  
 174 ft.

**MARSELA**  
**17959 WOOD ROAD**  
**RIVERSIDE, CA 92508**

**RCRA NonGen / NLR**    **1025834232**  
**CAC003013812**

**Actual:**  
**1586 ft.**  
**Focus Map:**  
**1**

RCRA NonGen / NLR:		
Date Form Received by Agency:		20190507
Handler Name:	MARSELA	
Handler Address:		17959 WOOD ROAD
Handler City,State,Zip:		RIVERSIDE, CA 92508
EPA ID:		CAC003013812
Contact Name:		MARSELA MINOVI
Contact Address:		17959 WOOD ROAD
Contact City,State,Zip:		RIVERSIDE, CA 92508
Contact Telephone:		951-616-7878
Contact Fax:		Not reported
Contact Email:		JASMIN@HAYWARDENVIRONMENTAL.COM
Contact Title:		Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARSELA (Continued)**

**1025834232**

EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	17959 WOOD ROAD
Mailing City,State,Zip:	RIVERSIDE, CA 92508
Owner Name:	MARSELA VANDENBERG
Owner Type:	Other
Operator Name:	MARSELA MINOVI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSELA (Continued)**

**1025834232**

Significant Non-Complier Universe: No  
Unaddressed Significant Non-Complier Universe: No  
Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20190627  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: MARSELA MINOVI  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 17959 WOOD ROAD  
Owner/Operator City,State,Zip: RIVERSIDE, CA 92508  
Owner/Operator Telephone: 951-616-7878  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: MARSELA VANDENBERG  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 17959 WOOD ROAD  
Owner/Operator City,State,Zip: RIVERSIDE, CA 92508  
Owner/Operator Telephone: 951-616-7878  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190507  
Handler Name: MARSELA  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARSELA (Continued)**

**1025834232**

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
 Violations: No Violations Found

Evaluation Action Summary:  
 Evaluations: No Evaluations Found

12  
 South  
 < 1/8  
 0.094 mi.  
 494 ft.

**VAL VERDE USD CITRUS HILL HIGH SCHOOL**  
**18150 WOOD RD**  
**PERRIS, CA 92570**

RCRA NonGen / NLR

**1024811725**  
**CAL000296342**

**Actual:**  
**1631 ft.**  
**Focus Map:**  
**1**

RCRA NonGen / NLR:

Date Form Received by Agency:	20050712
Handler Name:	VAL VERDE USD CITRUS HILL HIGH SCHOOL
Handler Address:	18150 WOOD RD
Handler City,State,Zip:	PERRIS, CA 92570
EPA ID:	CAL000296342
Contact Name:	PETER DAVENPORT
Contact Address:	975 W MORGAN ST
Contact City,State,Zip:	PERRIS, CA 92571
Contact Telephone:	951-940-6107
Contact Fax:	951-940-6139
Contact Email:	PDAVENPORT@VALVERDE.EDU
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	975 W MORGAN ST
Mailing City,State,Zip:	PERRIS, CA 92571-3103
Owner Name:	VAL VERDE USD
Owner Type:	Other
Operator Name:	PETER DAVENPORT
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**VAL VERDE USD CITRUS HILL HIGH SCHOOL (Continued)**

**1024811725**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VAL VERDE USD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	975 W MORGAN ST
Owner/Operator City,State,Zip:	PERRIS, CA 92571-3103
Owner/Operator Telephone:	909-940-6100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator: Operator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VAL VERDE USD CITRUS HILL HIGH SCHOOL (Continued)**

**1024811725**

Owner/Operator Name: PETER DAVENPORT  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 975 W MORGAN ST  
Owner/Operator City,State,Zip: PERRIS, CA 92571  
Owner/Operator Telephone: 951-940-6107  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20050712  
Handler Name: VAL VERDE USD CITRUS HILL HIGH SCHOOL  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 61111  
NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

13  
South  
1/8-1/4  
0.127 mi.  
669 ft.

**RANDY PEEK**  
**18141 BIRCH ST**  
**PERRIS, CA 92570**

**RCRA NonGen / NLR 1026465852**  
**CAC003071111**

**Actual:**  
**1573 ft.**

**Focus Map:**  
**1**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20200617  
Handler Name: RANDY PEEK  
Handler Address: 18141 BIRCH ST  
Handler City,State,Zip: PERRIS, CA 92570  
EPA ID: CAC003071111  
Contact Name: RANDY PEEK  
Contact Address: 18141 BIRCH ST  
Contact City,State,Zip: PERRIS, CA 92570  
Contact Telephone: 951-347-4063  
Contact Fax: Not reported  
Contact Email: RANDYPEEK58@GMAIL.COM  
Contact Title: Not reported  
EPA Region: 09

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RANDY PEEK (Continued)**

**1026465852**

Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	18141 BIRCH ST
Mailing City, State, Zip:	PERRIS, CA 92570
Owner Name:	RANDY PEEK
Owner Type:	Other
Operator Name:	RANDY PEEK
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RANDY PEEK (Continued)**

**1026465852**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200710
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RANDY PEEK
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18141 BIRCH ST
Owner/Operator City,State,Zip:	PERRIS, CA 92570
Owner/Operator Telephone:	951-347-4063
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RANDY PEEK
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18141 BIRCH ST
Owner/Operator City,State,Zip:	PERRIS, CA 92570
Owner/Operator Telephone:	951-347-4063
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200617
Handler Name:	RANDY PEEK
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RANDY PEEK (Continued)**

**1026465852**

Facility Has Received Notices of Violations:  
 Violations: No Violations Found

Evaluation Action Summary:  
 Evaluations: No Evaluations Found

**B14**  
**SSW**  
**1/8-1/4**  
**0.182 mi.**  
**963 ft.**

**KELLY ZAMORA**  
**18194 ANDREA CT**  
**PERRIS, CA 92570**

**RCRA NonGen / NLR**

**1024758237**  
**CAC003136690**

**Site 1 of 2 in cluster B**

**Actual:**  
**1615 ft.**

RCRA NonGen / NLR:

**Focus Map:**  
**1**

Date Form Received by Agency:	20210830
Handler Name:	KELLY ZAMORA
Handler Address:	18194 ANDREA CT
Handler City,State,Zip:	PERRIS, CA 92570
EPA ID:	CAC003136690
Contact Name:	KELLY ZAMORA
Contact Address:	18194 ANDREA CT
Contact City,State,Zip:	PERRIS, CA 92570
Contact Telephone:	951-805-8087
Contact Fax:	Not reported
Contact Email:	AZCRANE@ROADRUNNER.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	18194 ANDREA CT
Mailing City,State,Zip:	PERRIS, CA 92570
Owner Name:	KELLY ZAMORA
Owner Type:	Other
Operator Name:	KELLY ZAMORA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KELLY ZAMORA (Continued)**

**1024758237**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210830
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KELLY ZAMORA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18194 ANDREA CT
Owner/Operator City,State,Zip:	PERRIS, CA 92570
Owner/Operator Telephone:	951-805-8087
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KELLY ZAMORA
Legal Status:	Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KELLY ZAMORA (Continued)**

**1024758237**

Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 18194 ANDREA CT  
Owner/Operator City,State,Zip: PERRIS, CA 92570  
Owner/Operator Telephone: 951-805-8087  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210830  
Handler Name: KELLY ZAMORA  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Date Form Received by Agency: 20180829  
Handler Name: KELLY ZAMORA  
Handler Address: 18194 ANDREA CT  
Handler City,State,Zip: PERRIS, CA 92570  
EPA ID: CAC002978078  
Contact Name: KELLY ZAMORA  
Contact Address: 18194 ANDREA CT  
Contact City,State,Zip: PERRIS, CA 92570  
Contact Telephone: 951-805-8087  
Contact Fax: Not reported  
Contact Email: AZCRANE@ROADRUNNER.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KELLY ZAMORA (Continued)**

**1024758237**

Mailing Address:	18194 ANDREA CT
Mailing City,State,Zip:	PERRIS, CA 92570
Owner Name:	ALBERT ZAMORA
Owner Type:	Other
Operator Name:	KELLY ZAMORA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KELLY ZAMORA (Continued)**

**1024758237**

Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: ALBERT ZAMORA  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 18194 ANDREA CT  
Owner/Operator City,State,Zip: PERRIS, CA 92570  
Owner/Operator Telephone: 951-805-8087  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: KELLY ZAMORA  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 18194 ANDREA CT  
Owner/Operator City,State,Zip: PERRIS, CA 92570  
Owner/Operator Telephone: 951-805-8087  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20180829  
Handler Name: KELLY ZAMORA  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AZ CRANE, INC. (Continued)**

**1025830701**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190626
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KELLY ZAMORA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18194 ANDREA COURT
Owner/Operator City,State,Zip:	PERRIS, CA 92570
Owner/Operator Telephone:	951-805-8087
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KELLY ZAMORA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18194 ANDREA COURT
Owner/Operator City,State,Zip:	PERRIS, CA 92570
Owner/Operator Telephone:	951-805-8087
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AZ CRANE, INC. (Continued)**

**1025830701**

Historic Generators:

Receive Date:	20190415
Handler Name:	AZ CRANE, INC.
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MEAD VALLEY	S105646677		MARKHAM CROSS OF HENRY TERRACE	92570	CHMIRS
PERRIS	S124855384	SAHARA SCAFFOLD INC	4414 MARKHAM	92570	HWTS
PERRIS	S124561008	INTOWN PROPERTIES INC/HUD	17113 WOOD RD	92570	HWTS
PERRIS	S124867277	EGGLETON TRUCKING INC	560 MARKHAM AVE	92570	HWTS
PERRIS	S107526660		10' OFF SIDE OF DAY STREET AT CEDAR	92570	CDL
PERRIS	S110982151		WB CAJALCO JUST EAST OF WOOD ROAD		CHMIRS
PERRIS	S120833855		18805 MARKHAM ST		CHMIRS
PERRIS	1023693025	BOULDER SPRINGS LOT 1 TRACT 33465	NORTHEAST CORNER OF CAJALCO RD & WOOD RD	92570	FINDS, ECHO
PERRIS	1023334103	MARKHAM BUSINESS CENTER	MARKHAM ST/PERRIS BLVD	92570	FINDS
PERRIS	1023377590	WESTSIDE HIGH SCHOOL	WOOD & MARKHAM	92570	FINDS
PERRIS	S113463604	RYDER TRUCK RENTAL INC	SE CORNER CAJALCO RD & WOOD RD	92570	HAZNET, HWTS
PERRIS	S121010021	COUNTY OF RIVERSIDE TRANSORTATION DEPT	SO EAST CORN MARKHAM AND DAY ST	92570	HAZNET, HWTS
PERRIS	S122249412	STARGLOW 12KV	WOOD RD BETWEEN MARKHAM AND CAJALCO RD	92570	NPDES
PERRIS	S121624438	BOULDER SPRINGS TR 33465	WOOD RD & CAJALCO RD	92570	CIWQS
PERRIS	S121671844	SANTOLINO TRACT 34716	NWC OF INTER MARKHAM ST & REDLANDS AVE	92570	CIWQS
RIVERSIDE	S124824874	ACCURATE AUTO WORKS	1604 WOOD ROAD UNIT 6	92508	HWTS
RIVERSIDE	S124567765	QUESTSTAR	JFK RD BETWEEN DAUCHY DR & WOOD DR	92508	HWTS
RIVERSIDE	S101481568	PACIFIC AIRMOTIVE	RIVERSIDE MUNICIPAL AIRPORT	92504	ENVIROSTOR
RIVERSIDE	S104970783	UCR - PARKING LOT 6	UNIVERSITY OF CALIF, RIVERSIDE		LUST
RIVERSIDE	S108985920	RIVERSIDE PLUME	N/A RIVERSIDE II BASIN		CPS-SLIC
RIVERSIDE	S107540987		VACANT LOT ON JOHN F KENNEDY DR, NEAR WOOD RD		CDL
RIVERSIDE	U001576379	C & H RANCH	CHICAGO & MARKHAM	92504	HIST UST
RIVERSIDE	S118408249	C AND H RANCH	CHICAGO AND MARKHAM	92504	HIST UST
RIVERSIDE	S105667616		WOOD ROAD	92504	CHMIRS
RIVERSIDE	S105649189		WOOD RD AND TROUTWIN		CHMIRS
RIVERSIDE	S105637803		CORNER OF CANYON AND WOOD STS		CHMIRS
RIVERSIDE	S105666725		CORNER OF WOOD AND JENTIAN ST		CHMIRS
RIVERSIDE	S109047502		LOCATED BETWEEN MISSION GROVE AND TROUTWEIN AND WOOD ROA		CHMIRS
RIVERSIDE	S108405388		WOOD RD NEAR TROUT LINE		CHMIRS
RIVERSIDE	1027040666	NEW EVOLUTION CONSTRUCTION, INC.	18780 MARKHAM ST	92508	FINDS
RIVERSIDE	1023361006	SCE CAJALCO SUBSTATION	MARKHAM ST & PARSONS RD	92508	FINDS
RIVERSIDE	1023687925	TRACTS 32301 YANG & 32302 PETERSON	S OF LURIN E AND W OF WOOD	92508	FINDS, ECHO
RIVERSIDE	S112849448	KENNETH ROELKE CORPORATION	ON WOOD RD 1/2 MI EAST OF	92504	HAZNET, HWTS
RIVERSIDE	S112943529	FORECAST HOMES	PARC#29646 CAJALCO & WOOD	92570	HAZNET, HWTS
RIVERSIDE	S112891452	SHELTON CONSTRUCTION	8980 WOOD RD	92508	HAZNET, HWTS
RIVERSIDE	S117699176	DSP ROADRUNNER 12KV CIRCUIT	LINEAR PROJ ALONG MARKHAM ST & PARSONS	92504	NPDES
RIVERSIDE	S126217166	TRACTS 32301 YANG & 32302 PETERSON	S OF LURIN E AND W OF WOOD	92508	NPDES
RIVERSIDE	S121635137	DSP ROADRUNNER 12KV CIRCUIT	LINEAR PROJ ALONG MARKHAM ST & PARSONS RD	92504	CIWQS
RIVERSIDE	S121662536	PARCEL MAP 25448	NORTH SIDE AVE B & E OF CEDAR ST	92570	CIWQS
RIVERSIDE	S121679335	TENTATIVE TRACT 25012	WOOD RD COLE AVE	92508	CIWQS
RIVERSIDE	S121660989	ORANGECREST HILLS LP WA PART	VAN BUREN TRAUTWEIN WOOD KENN	92508	CIWQS
RIVERSIDE	S121660985	ORANGECREST 56	WOOD AND VAN BUREN BLVD	92508	CIWQS
RIVERSIDE	S121684159	TRACT 32302 PETERSON PROJ	S OF LURIN AVE & E WOOD RD	92508	CIWQS

Count: 49 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RIVERSIDE	S121692339	WOOD RD JFK	INTERSECT OF WOOD RD AND JFK R	92508	CIWQS
RIVERSIDE	S121672420	SE CORNER WOOD RD BERGMOUNT	SE CORNER OF WOOD RD BERGMOUNT		CIWQS
RIVERSIDE	S121684045	TRACT 31237	W OF WOOD RD AND S OF MARTIN LUTHER KING HIGH SCHO		CIWQS
RIVERSIDE COUNTY	S121624439	BOULDER SPRINGS TRACT 31243	N OF CAJALCO RD & E OF WOOD RD	92570	CIWQS
WOOD CREST	S105635492		WOOD AND ROOSEVELT ST	92504	CHMIRS
WOODCREST	S105645830		NANDINA AVEUNE 1/2 MI. WEST OF ROOSEVELT STREET	92508	CHMIRS

# 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**

### ***Lists of Federal NPL (Superfund) sites***

#### **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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 05/05/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/11/2022
	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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 05/05/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/11/2022
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## ***Lists of Federal Delisted NPL sites***

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: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 19

Source: EPA  
Telephone: N/A  
Last EDR Contact: 05/05/2022  
Next Scheduled EDR Contact: 07/11/2022  
Data Release Frequency: Quarterly

## ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

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: 05/25/2021  
Date Data Arrived at EDR: 06/24/2021  
Date Made Active in Reports: 09/20/2021  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 04/01/2022  
Next Scheduled EDR Contact: 07/11/2022  
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 known 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: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 19

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 05/05/2022  
Next Scheduled EDR Contact: 07/25/2022  
Data Release Frequency: Quarterly

## ***Lists of Federal CERCLA sites with NFRAP***

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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 800-424-9346
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 05/05/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/25/2022
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/28/2022	Source: EPA
Date Data Arrived at EDR: 03/02/2022	Telephone: 800-424-9346
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA TSD facilities***

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: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA generators***

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: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	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: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

## RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	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: 02/08/2022	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2022	Telephone: 843-820-7326
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 05/05/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/22/2022
	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: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

### US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	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: 12/31/2021

Date Data Arrived at EDR: 03/01/2022

Date Made Active in Reports: 03/10/2022

Number of Days to Update: 9

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/22/2022

Next Scheduled EDR Contact: 07/04/2022

Data Release Frequency: Quarterly

## ***Lists of state- and tribal (Superfund) equivalent sites***

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: 01/24/2022

Date Data Arrived at EDR: 01/25/2022

Date Made Active in Reports: 04/13/2022

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/26/2022

Next Scheduled EDR Contact: 08/08/2022

Data Release Frequency: Quarterly

## ***Lists of state- and tribal hazardous waste facilities***

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: 01/24/2022

Date Data Arrived at EDR: 01/25/2022

Date Made Active in Reports: 04/13/2022

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/26/2022

Next Scheduled EDR Contact: 08/08/2022

Data Release Frequency: Quarterly

## ***Lists of state and tribal landfills and solid waste disposal facilities***

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: 02/07/2022

Date Data Arrived at EDR: 02/08/2022

Date Made Active in Reports: 05/05/2022

Number of Days to Update: 86

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022

Data Release Frequency: Quarterly

## ***Lists of state and tribal leaking storage tanks***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

## LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	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 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: 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	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

## LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	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



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 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: 12/06/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: see region list
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Quarterly

## 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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

## LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	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 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-8677
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 04/21/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Varies

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2021  
Date Data Arrived at EDR: 11/15/2021  
Date Made Active in Reports: 02/08/2022  
Number of Days to Update: 85

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/12/2021  
Date Data Arrived at EDR: 11/15/2021  
Date Made Active in Reports: 02/08/2022  
Number of Days to Update: 85

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/01/2022  
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: 10/12/2021  
Date Data Arrived at EDR: 11/15/2021  
Date Made Active in Reports: 02/08/2022  
Number of Days to Update: 85

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/01/2022  
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: 10/12/2021  
Date Data Arrived at EDR: 11/15/2021  
Date Made Active in Reports: 02/08/2022  
Number of Days to Update: 85

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2021  
Date Data Arrived at EDR: 11/15/2021  
Date Made Active in Reports: 02/08/2022  
Number of Days to Update: 85

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/01/2022  
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: 10/12/2021  
Date Data Arrived at EDR: 11/15/2021  
Date Made Active in Reports: 02/08/2022  
Number of Days to Update: 85

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/06/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Varies

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	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	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 07/01/2011
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: No Update Planned

## ***Lists of state and tribal registered storage tanks***

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021  
Date Data Arrived at EDR: 11/05/2021  
Date Made Active in Reports: 02/01/2022  
Number of Days to Update: 88

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/04/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 12/01/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 916-327-7844
Date Made Active in Reports: 03/02/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Varies

## MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/06/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Varies

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/06/2021	Source: SWRCB
Date Data Arrived at EDR: 12/07/2021	Telephone: 916-341-5851
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Semi-Annually

## AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	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: 03/10/2022
Number of Days to Update: 69	Next Scheduled EDR Contact: 06/27/2022
	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: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-9424
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 04/21/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 08/01/2022
	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: 10/12/2021	Source: EPA Region 6
Date Data Arrived at EDR: 11/15/2021	Telephone: 214-665-7591
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 04/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/06/2021	Source: EPA Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-6136
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 04/21/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/01/2022
	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: 10/12/2021	Source: EPA Region 10
Date Data Arrived at EDR: 11/15/2021	Telephone: 206-553-2857
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 04/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 08/01/2022
	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: 10/12/2021	Source: EPA Region 7
Date Data Arrived at EDR: 11/15/2021	Telephone: 913-551-7003
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 04/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 08/01/2022
	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: 10/12/2021	Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021	Telephone: 303-312-6137
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 04/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Varies

## INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/12/2021	Source: EPA Region 9
Date Data Arrived at EDR: 11/15/2021	Telephone: 415-972-3368
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 04/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Varies

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2021	Source: EPA, Region 1
Date Data Arrived at EDR: 11/15/2021	Telephone: 617-918-1313
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 04/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Lists of 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: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

### **VCP: Voluntary Cleanup Program Properties**

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/24/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/25/2022	Telephone: 916-323-3400
Date Made Active in Reports: 04/13/2022	Last EDR Contact: 04/26/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/08/2022
	Data Release Frequency: Quarterly

### **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: 03/16/2022
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Varies

## ***Lists of state and tribal brownfield 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: 12/15/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/16/2021	Telephone: 916-323-7905
Date Made Active in Reports: 03/03/2022	Last EDR Contact: 03/21/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/04/2022
	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: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2022	Telephone: 202-566-2777
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 03/15/2022
Number of Days to Update: 0	Next Scheduled EDR Contact: 06/27/2022
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 04/21/2022
Number of Days to Update: 30	Next Scheduled EDR Contact: 08/08/2022
	Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/06/2021	Source: Department of Conservation
Date Data Arrived at EDR: 12/07/2021	Telephone: 916-323-3836
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/14/2021	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 11/11/2021	Telephone: 916-341-6422
Date Made Active in Reports: 11/23/2021	Last EDR Contact: 05/04/2022
Number of Days to Update: 12	Next Scheduled EDR Contact: 08/22/2022
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/21/2022
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/08/2022
	Data Release Frequency: Varies

### 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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/14/2022
Number of Days to Update: 137	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: No Update Planned

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/28/2022
Number of Days to Update: 176	Next Scheduled EDR Contact: 08/08/2022
	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: 02/22/2022	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/23/2022	Telephone: 202-307-1000
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: No Update Planned

### HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	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: 01/24/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/25/2022	Telephone: 916-323-3400
Date Made Active in Reports: 04/13/2022	Last EDR Contact: 04/26/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/08/2022
	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: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/28/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/18/2022
	Data Release Frequency: Varies

### CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/18/2022  
Date Data Arrived at EDR: 01/19/2022  
Date Made Active in Reports: 04/11/2022  
Number of Days to Update: 82

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 04/19/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Quarterly

## 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: 02/22/2022  
Date Data Arrived at EDR: 02/23/2022  
Date Made Active in Reports: 05/10/2022  
Number of Days to Update: 76

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/23/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: Quarterly

## PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/06/2021  
Date Data Arrived at EDR: 12/07/2021  
Date Made Active in Reports: 02/23/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/08/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Varies

## AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 12/10/2021  
Date Made Active in Reports: 02/25/2022  
Number of Days to Update: 77

Source: State Water Resources Control Board  
Telephone: 916-341-5455  
Last EDR Contact: 03/11/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Varies

## **Local Lists of Registered Storage Tanks**

### SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 02/03/2022	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 02/04/2022	Telephone: 415-252-3896
Date Made Active in Reports: 05/02/2022	Last EDR Contact: 04/28/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 08/15/2022
	Data Release Frequency: Varies

## 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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/18/2022	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2022	Telephone: 916-323-2514
Date Made Active in Reports: 04/11/2022	Last EDR Contact: 04/19/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Quarterly

## **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: 02/24/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/25/2022	Telephone: 916-323-3400
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 02/24/2022
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/13/2022
	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: 01/25/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2022	Telephone: 202-564-6023
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 05/05/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/11/2022
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 11/30/2021	Source: DTSC and SWRCB
Date Data Arrived at EDR: 11/30/2021	Telephone: 916-323-3400
Date Made Active in Reports: 02/16/2022	Last EDR Contact: 02/28/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/13/2022
	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: 12/15/2021	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/16/2021	Telephone: 202-366-4555
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 03/21/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/04/2022
	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: 12/31/2021	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/19/2022	Telephone: 916-845-8400
Date Made Active in Reports: 04/08/2022	Last EDR Contact: 04/19/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Semi-Annually

### LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/06/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	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: 12/06/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	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: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	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: 12/01/2021	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/15/2022	Telephone: 202-528-4285
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 02/15/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/30/2022
	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: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 04/12/2022
Number of Days to Update: 239	Next Scheduled EDR Contact: 07/25/2022
	Data Release Frequency: Varies

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/05/2022
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/18/2022
	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: 05/06/2022  
Next Scheduled EDR Contact: 08/22/2022  
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: 12/13/2021  
Date Data Arrived at EDR: 12/17/2021  
Date Made Active in Reports: 03/17/2022  
Number of Days to Update: 90

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/21/2022  
Next Scheduled EDR Contact: 07/04/2022  
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: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 05/06/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 06/17/2020  
Date Made Active in Reports: 09/10/2020  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/18/2022  
Next Scheduled EDR Contact: 06/27/2022  
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: 12/31/2018  
Date Data Arrived at EDR: 08/14/2020  
Date Made Active in Reports: 11/04/2020  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/18/2022  
Next Scheduled EDR Contact: 05/30/2022  
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: 01/19/2022  
Date Data Arrived at EDR: 01/19/2022  
Date Made Active in Reports: 04/11/2022  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/20/2022  
Next Scheduled EDR Contact: 08/01/2022  
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: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 19

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 05/05/2022  
Next Scheduled EDR Contact: 06/13/2022  
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: 04/27/2022  
Date Data Arrived at EDR: 05/04/2022  
Date Made Active in Reports: 05/10/2022  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/18/2022  
Next Scheduled EDR Contact: 08/01/2022  
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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 202-564-6023
Date Made Active in Reports: 02/25/2022	Last EDR Contact: 05/05/2022
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/15/2022
	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: 01/20/2022	Source: EPA
Date Data Arrived at EDR: 01/20/2022	Telephone: 202-566-0500
Date Made Active in Reports: 03/25/2022	Last EDR Contact: 04/08/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/18/2022
	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: 03/31/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/18/2022
	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: No Update Planned

## FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	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: No Update Planned

## MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/24/2021	Telephone: 301-415-7169
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 04/18/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 08/01/2022
	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: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 02/28/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/13/2022
	Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 02/28/2022
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/13/2022
	Data Release Frequency: Varies

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 05/06/2022
Number of Days to Update: 96	Next Scheduled EDR Contact: 08/15/2022
	Data Release Frequency: Varies

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/28/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/11/2022
	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: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/26/2022  
Next Scheduled EDR Contact: 08/08/2022  
Data Release Frequency: Quarterly

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2021  
Date Data Arrived at EDR: 01/14/2022  
Date Made Active in Reports: 03/25/2022  
Number of Days to Update: 70

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 04/04/2022  
Next Scheduled EDR Contact: 07/18/2022  
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: 12/31/2019  
Date Data Arrived at EDR: 03/02/2022  
Date Made Active in Reports: 03/25/2022  
Number of Days to Update: 23

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/02/2022  
Next Scheduled EDR Contact: 07/04/2022  
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: 04/05/2022  
Next Scheduled EDR Contact: 07/18/2022  
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: 07/26/2021  
Date Data Arrived at EDR: 07/27/2021  
Date Made Active in Reports: 10/22/2021  
Number of Days to Update: 87

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
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: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/17/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 19

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 05/05/2022  
Next Scheduled EDR Contact: 07/11/2022  
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: 11/02/2021  
Date Data Arrived at EDR: 11/22/2021  
Date Made Active in Reports: 02/14/2022  
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/23/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: Semi-Annually

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/21/2022  
Date Data Arrived at EDR: 03/22/2022  
Date Made Active in Reports: 03/25/2022  
Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 03/14/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Quarterly

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/06/2022  
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: 12/14/2021  
Date Data Arrived at EDR: 12/15/2021  
Date Made Active in Reports: 03/10/2022  
Number of Days to Update: 85

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 03/04/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2021  
Date Data Arrived at EDR: 11/22/2021  
Date Made Active in Reports: 02/25/2022  
Number of Days to Update: 95

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 02/28/2022  
Next Scheduled EDR Contact: 06/13/2022  
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: 01/01/2022  
Date Data Arrived at EDR: 01/04/2022  
Date Made Active in Reports: 01/10/2022  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 04/05/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Quarterly

# 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: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 02/22/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020	Source: Department of Defense
Date Data Arrived at EDR: 01/11/2022	Telephone: 703-704-1564
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 04/12/2022
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/25/2022
	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: 02/17/2022	Source: EPA
Date Data Arrived at EDR: 02/17/2022	Telephone: 800-385-6164
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 02/17/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/30/2022
	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: 12/16/2021	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/16/2021	Telephone: 916-323-3400
Date Made Active in Reports: 03/03/2022	Last EDR Contact: 03/21/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

## CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 05/09/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/22/2022
	Data Release Frequency: Varies

## DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/2021  
Date Data Arrived at EDR: 11/18/2021  
Date Made Active in Reports: 02/07/2022  
Number of Days to Update: 81

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 02/17/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: Varies

## DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/27/2021  
Date Data Arrived at EDR: 09/01/2021  
Date Made Active in Reports: 11/19/2021  
Number of Days to Update: 79

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 02/07/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Annually

## DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 11/29/2021  
Date Data Arrived at EDR: 11/29/2021  
Date Made Active in Reports: 02/14/2022  
Number of Days to Update: 77

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Varies

## EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 06/10/2021  
Date Made Active in Reports: 08/27/2021  
Number of Days to Update: 78

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 03/18/2022  
Next Scheduled EDR Contact: 06/27/2022  
Data Release Frequency: Varies

## ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/10/2021  
Date Data Arrived at EDR: 11/11/2021  
Date Made Active in Reports: 02/03/2022  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 04/19/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/13/2022  
Date Data Arrived at EDR: 01/14/2022  
Date Made Active in Reports: 04/08/2022  
Number of Days to Update: 84

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/01/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/18/2021  
Date Data Arrived at EDR: 11/19/2021  
Date Made Active in Reports: 02/07/2022  
Number of Days to Update: 80

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 05/04/2022  
Next Scheduled EDR Contact: 08/22/2022  
Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 04/15/2020  
Date Made Active in Reports: 07/02/2020  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 04/08/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Annually

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/15/2021  
Date Data Arrived at EDR: 11/15/2021  
Date Made Active in Reports: 02/03/2022  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 02/15/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/15/2021  
Date Data Arrived at EDR: 11/15/2021  
Date Made Active in Reports: 02/03/2022  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/15/2022  
Next Scheduled EDR Contact: 05/30/2022  
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: 01/03/2022  
Date Data Arrived at EDR: 01/04/2022  
Date Made Active in Reports: 03/18/2022  
Number of Days to Update: 73

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 04/05/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/06/2021	Source: Department of Conservation
Date Data Arrived at EDR: 12/07/2021	Telephone: 916-322-1080
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	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: 11/18/2021	Source: Department of Public Health
Date Data Arrived at EDR: 11/30/2021	Telephone: 916-558-1784
Date Made Active in Reports: 02/17/2022	Last EDR Contact: 02/28/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/13/2022
	Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/07/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/08/2022	Telephone: 916-445-9379
Date Made Active in Reports: 05/05/2022	Last EDR Contact: 05/09/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/22/2022
	Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 11/30/2021	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 11/30/2021	Telephone: 916-445-4038
Date Made Active in Reports: 02/17/2022	Last EDR Contact: 02/28/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/13/2022
	Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 11/29/2021	Source: Department of Conservation
Date Data Arrived at EDR: 11/29/2021	Telephone: 916-323-3836
Date Made Active in Reports: 02/11/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/20/2022
	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: 12/13/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/14/2021	Telephone: 916-445-3846
Date Made Active in Reports: 03/03/2022	Last EDR Contact: 03/09/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/26/2022
	Data Release Frequency: No Update Planned



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 12/03/2021	Source: Department of Conservation
Date Data Arrived at EDR: 12/07/2021	Telephone: 916-445-2408
Date Made Active in Reports: 02/24/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/06/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/01/2021	Telephone: 559-445-5577
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 04/08/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 07/18/2022
	Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/11/2022
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: No Update Planned

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/16/2022
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: No Update Planned

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/06/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/06/2021  
Date Data Arrived at EDR: 12/07/2021  
Date Made Active in Reports: 02/23/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/08/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Varies

## WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 12/06/2021  
Date Data Arrived at EDR: 12/07/2021  
Date Made Active in Reports: 02/23/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 03/08/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Quarterly

## CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2021  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/16/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 02/28/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Varies

## CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/18/2022  
Date Data Arrived at EDR: 01/19/2022  
Date Made Active in Reports: 04/08/2022  
Number of Days to Update: 79

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/19/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/06/2021  
Date Data Arrived at EDR: 12/07/2021  
Date Made Active in Reports: 02/23/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/08/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/06/2021  
Date Data Arrived at EDR: 12/07/2021  
Date Made Active in Reports: 02/23/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/08/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/06/2021  
Date Data Arrived at EDR: 12/07/2021  
Date Made Active in Reports: 02/23/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/08/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/06/2021  
Date Data Arrived at EDR: 12/07/2021  
Date Made Active in Reports: 02/23/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/08/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Varies

## WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/06/2021  
Date Data Arrived at EDR: 12/07/2021  
Date Made Active in Reports: 02/23/2022  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/08/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Varies

## HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/05/2022  
Date Data Arrived at EDR: 04/05/2022  
Date Made Active in Reports: 04/26/2022  
Number of Days to Update: 21

Source: Department of Toxic Substances Control  
Telephone: 916-324-2444  
Last EDR Contact: 04/05/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Varies

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 03/31/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Varies

## PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 03/31/2022
Number of Days to Update: 120	Next Scheduled EDR Contact: 07/18/2022
	Data Release Frequency: Semi-Annually

## MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018	Source: USGS
Date Data Arrived at EDR: 10/21/2019	Telephone: 703-648-6533
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 02/24/2022
Number of Days to Update: 3	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

## 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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: 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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/31/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 12/28/2021  
Date Data Arrived at EDR: 12/28/2021  
Date Made Active in Reports: 03/18/2022  
Number of Days to Update: 80

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 02/04/2022  
Date Data Arrived at EDR: 02/04/2022  
Date Made Active in Reports: 05/02/2022  
Number of Days to Update: 87

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Varies

## BUTTE COUNTY:

### CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 03/31/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/28/2021  
Date Data Arrived at EDR: 12/28/2021  
Date Made Active in Reports: 03/18/2022  
Number of Days to Update: 80

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 03/17/2022  
Next Scheduled EDR Contact: 07/04/2022  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Semi-Annually

## CONTRA COSTA COUNTY:

### SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 01/24/2022  
Date Data Arrived at EDR: 01/25/2022  
Date Made Active in Reports: 04/14/2022  
Number of Days to Update: 79

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/08/2022  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 01/10/2022  
Date Data Arrived at EDR: 01/26/2022  
Date Made Active in Reports: 04/14/2022  
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 05/04/2022  
Next Scheduled EDR Contact: 08/08/2022  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 02/16/2022  
Date Data Arrived at EDR: 02/17/2022  
Date Made Active in Reports: 05/10/2022  
Number of Days to Update: 82

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 05/04/2022  
Next Scheduled EDR Contact: 08/08/2022  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/28/2021  
Date Data Arrived at EDR: 12/21/2021  
Date Made Active in Reports: 03/03/2022  
Number of Days to Update: 72

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 03/31/2022  
Next Scheduled EDR Contact: 07/11/2022  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 04/14/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: No Update Planned

## HUMBOLDT COUNTY:

### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021  
Date Data Arrived at EDR: 08/12/2021  
Date Made Active in Reports: 11/08/2021  
Number of Days to Update: 88

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/11/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/13/2022  
Date Data Arrived at EDR: 01/14/2022  
Date Made Active in Reports: 04/06/2022  
Number of Days to Update: 82

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/18/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## INYO COUNTY:

### CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 72

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 02/11/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Varies

## KERN COUNTY:

### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 02/10/2022  
Date Data Arrived at EDR: 02/11/2022  
Date Made Active in Reports: 05/04/2022  
Number of Days to Update: 82

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Varies

### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 02/10/2022  
Date Data Arrived at EDR: 02/11/2022  
Date Made Active in Reports: 05/04/2022  
Number of Days to Update: 82

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 03/24/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Varies

## LAKE COUNTY:



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2022  
Date Data Arrived at EDR: 02/11/2022  
Date Made Active in Reports: 05/04/2022  
Number of Days to Update: 82

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/11/2022  
Next Scheduled EDR Contact: 07/25/2022  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 04/14/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: N/A  
Telephone: N/A  
Last EDR Contact: 03/10/2022  
Next Scheduled EDR Contact: 06/27/2022  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/04/2022  
Date Data Arrived at EDR: 04/05/2022  
Date Made Active in Reports: 04/13/2022  
Number of Days to Update: 8

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/04/2022  
Next Scheduled EDR Contact: 07/18/2022  
Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/10/2022  
Date Data Arrived at EDR: 01/11/2022  
Date Made Active in Reports: 04/04/2022  
Number of Days to Update: 83

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/12/2022  
Next Scheduled EDR Contact: 07/25/2022  
Data Release Frequency: Varies

### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2022  
Date Data Arrived at EDR: 01/21/2022  
Date Made Active in Reports: 04/11/2022  
Number of Days to Update: 80

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/08/2022  
Next Scheduled EDR Contact: 07/25/2022  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/23/2022
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Varies

## LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 01/10/2022	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 01/12/2022	Telephone: 626-458-6973
Date Made Active in Reports: 04/04/2022	Last EDR Contact: 04/13/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/25/2022
	Data Release Frequency: No Update Planned

## LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 06/28/2021	Last EDR Contact: 03/21/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Varies

## LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 09/14/2021	Last EDR Contact: 03/21/2022
Number of Days to Update: 89	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Varies

## SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021	Source: Community Health Services
Date Data Arrived at EDR: 07/09/2021	Telephone: 323-890-7806
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 04/14/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/25/2022
	Data Release Frequency: Annually

## UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/08/2022
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/25/2022
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank  
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/14/2022
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/28/2021	Telephone: 310-618-2973
Date Made Active in Reports: 07/13/2021	Last EDR Contact: 04/18/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 08/01/2022
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 02/11/2022
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/23/2022
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/11/2022
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021	Source: Department of Public Health
Date Data Arrived at EDR: 11/18/2021	Telephone: 707-463-4466
Date Made Active in Reports: 11/22/2021	Last EDR Contact: 02/17/2022
Number of Days to Update: 4	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Annually

MERCED COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 11/24/2021  
Date Data Arrived at EDR: 11/29/2021  
Date Made Active in Reports: 02/11/2022  
Number of Days to Update: 74

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 02/11/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021  
Date Data Arrived at EDR: 03/02/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 78

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 03/17/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021  
Date Data Arrived at EDR: 10/06/2021  
Date Made Active in Reports: 12/29/2021  
Number of Days to Update: 84

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 04/04/2022  
Next Scheduled EDR Contact: 07/11/2022  
Data Release Frequency: Varies

## NAPA COUNTY:

### LUST NAPA: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/17/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: No Update Planned

### UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/17/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List CUPA facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/25/2022  
Date Data Arrived at EDR: 01/26/2022  
Date Made Active in Reports: 04/14/2022  
Number of Days to Update: 78

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 04/21/2022  
Next Scheduled EDR Contact: 08/08/2022  
Data Release Frequency: Varies

## ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 01/14/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 04/14/2022  
Number of Days to Update: 70

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/02/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 01/14/2022  
Date Data Arrived at EDR: 02/04/2022  
Date Made Active in Reports: 05/02/2022  
Number of Days to Update: 87

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/02/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/14/2022  
Date Data Arrived at EDR: 02/01/2022  
Date Made Active in Reports: 04/18/2022  
Number of Days to Update: 76

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/03/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Quarterly

## PLACER COUNTY:

MS PLACER: Master List of Facilities  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/01/2021  
Date Data Arrived at EDR: 12/02/2021  
Date Made Active in Reports: 02/25/2022  
Number of Days to Update: 85

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 04/14/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## RIVERSIDE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 03/31/2022  
Date Data Arrived at EDR: 03/31/2022  
Date Made Active in Reports: 04/08/2022  
Number of Days to Update: 8

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 03/14/2022  
Next Scheduled EDR Contact: 06/27/2022  
Data Release Frequency: Quarterly

## UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 03/31/2022  
Date Data Arrived at EDR: 03/31/2022  
Date Made Active in Reports: 04/08/2022  
Number of Days to Update: 8

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 03/14/2022  
Next Scheduled EDR Contact: 06/27/2022  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 06/18/2021  
Date Data Arrived at EDR: 09/28/2021  
Date Made Active in Reports: 12/14/2021  
Number of Days to Update: 77

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 03/31/2022  
Next Scheduled EDR Contact: 07/11/2022  
Data Release Frequency: Quarterly

### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 11/02/2021  
Number of Days to Update: 90

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 03/31/2022  
Next Scheduled EDR Contact: 07/11/2022  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/29/2022  
Date Data Arrived at EDR: 04/29/2022  
Date Made Active in Reports: 05/05/2022  
Number of Days to Update: 6

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/2021  
Date Data Arrived at EDR: 12/02/2021  
Date Made Active in Reports: 02/17/2022  
Number of Days to Update: 77

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 11/30/2021  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/16/2022  
Number of Days to Update: 78

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 02/28/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Quarterly

### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/14/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021  
Date Data Arrived at EDR: 10/19/2021  
Date Made Active in Reports: 01/13/2022  
Number of Days to Update: 86

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 04/18/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

### SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010  
Date Data Arrived at EDR: 06/15/2010  
Date Made Active in Reports: 07/09/2010  
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing  
Cupa facilities

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/03/2022  
Date Data Arrived at EDR: 02/04/2022  
Date Made Active in Reports: 02/11/2022  
Number of Days to Update: 7

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Varies

## LUST SAN FRANCISCO: 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: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: No Update Planned

## UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 02/03/2022  
Date Data Arrived at EDR: 02/04/2022  
Date Made Active in Reports: 05/02/2022  
Number of Days to Update: 87

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Quarterly

## SAN FRANCISCO COUNTY:

### SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 01/18/2022  
Date Data Arrived at EDR: 01/20/2022  
Date Made Active in Reports: 04/27/2022  
Number of Days to Update: 97

Source: San Francisco Planning  
Telephone: 628-652-7483  
Last EDR Contact: 05/06/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## SAN JOAQUIN COUNTY:

### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/10/2022  
Next Scheduled EDR Contact: 06/27/2022  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 11/15/2021  
Date Data Arrived at EDR: 11/16/2021  
Date Made Active in Reports: 02/03/2022  
Number of Days to Update: 79

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/11/2022  
Next Scheduled EDR Contact: 05/23/2022  
Data Release Frequency: Varies

## SAN MATEO COUNTY:



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/11/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Annually

## LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/02/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 02/11/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: No Update Planned

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/19/2021  
Date Data Arrived at EDR: 11/22/2021  
Date Made Active in Reports: 02/07/2022  
Number of Days to Update: 77

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/11/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Varies

### HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

### LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 02/17/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/11/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/11/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Varies

## SOLANO COUNTY:

### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021  
Date Data Arrived at EDR: 09/16/2021  
Date Made Active in Reports: 12/09/2021  
Number of Days to Update: 84

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### CUPA SONOMA: Cupa Facility List Cupa Facility list

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/02/2021  
Date Data Arrived at EDR: 07/06/2021  
Date Made Active in Reports: 07/14/2021  
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/16/2022  
Next Scheduled EDR Contact: 07/04/2022  
Data Release Frequency: Varies

## LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 09/24/2021  
Number of Days to Update: 86

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/16/2022  
Next Scheduled EDR Contact: 07/04/2022  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2022  
Date Data Arrived at EDR: 02/10/2022  
Date Made Active in Reports: 05/04/2022  
Number of Days to Update: 83

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 04/11/2022  
Next Scheduled EDR Contact: 07/25/2022  
Data Release Frequency: Varies

## SUTTER COUNTY:

### UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2021  
Date Data Arrived at EDR: 11/29/2021  
Date Made Active in Reports: 02/11/2022  
Number of Days to Update: 74

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 04/06/2021  
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 01/13/2022  
Date Data Arrived at EDR: 01/14/2022  
Date Made Active in Reports: 04/06/2022  
Number of Days to Update: 82

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 04/18/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## TULARE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021  
Date Data Arrived at EDR: 04/28/2021  
Date Made Active in Reports: 07/13/2021  
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 04/14/2022  
Next Scheduled EDR Contact: 08/15/2022  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

### CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Divison of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 04/14/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Varies

## VENTURA COUNTY:

### BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/27/2021  
Date Data Arrived at EDR: 01/20/2022  
Date Made Active in Reports: 04/08/2022  
Number of Days to Update: 78

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 04/18/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Quarterly

### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
Date Data Arrived at EDR: 12/01/2011  
Date Made Active in Reports: 01/19/2012  
Number of Days to Update: 49

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 03/23/2022  
Next Scheduled EDR Contact: 07/11/2022  
Data Release Frequency: No Update Planned

### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 05/04/2022  
Next Scheduled EDR Contact: 08/22/2022  
Data Release Frequency: No Update Planned

### MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/27/2021  
Date Data Arrived at EDR: 01/20/2022  
Date Made Active in Reports: 04/11/2022  
Number of Days to Update: 81

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 04/18/2022  
Next Scheduled EDR Contact: 08/01/2022  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/29/2021	Source: Environmental Health Division
Date Data Arrived at EDR: 12/07/2021	Telephone: 805-654-2813
Date Made Active in Reports: 02/24/2022	Last EDR Contact: 03/08/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/20/2022
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 12/27/2021	Source: Yolo County Department of Health
Date Data Arrived at EDR: 01/04/2022	Telephone: 530-666-8646
Date Made Active in Reports: 03/18/2022	Last EDR Contact: 03/24/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/11/2022
	Data Release Frequency: Annually

## YUBA COUNTY:

### CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2022	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 01/27/2022	Telephone: 530-749-7523
Date Made Active in Reports: 04/14/2022	Last EDR Contact: 04/21/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/08/2022
	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: 12/03/2021	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/11/2022	Telephone: 860-424-3375
Date Made Active in Reports: 05/06/2022	Last EDR Contact: 05/09/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/22/2022
	Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 04/07/2022
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/18/2022
	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: 01/01/2019  
Date Data Arrived at EDR: 10/29/2021  
Date Made Active in Reports: 01/19/2022  
Number of Days to Update: 82

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 04/28/2022  
Next Scheduled EDR Contact: 08/08/2022  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/08/2022  
Next Scheduled EDR Contact: 07/25/2022  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/18/2022  
Number of Days to Update: 80

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/14/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/02/2022  
Next Scheduled EDR Contact: 06/20/2022  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## 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.

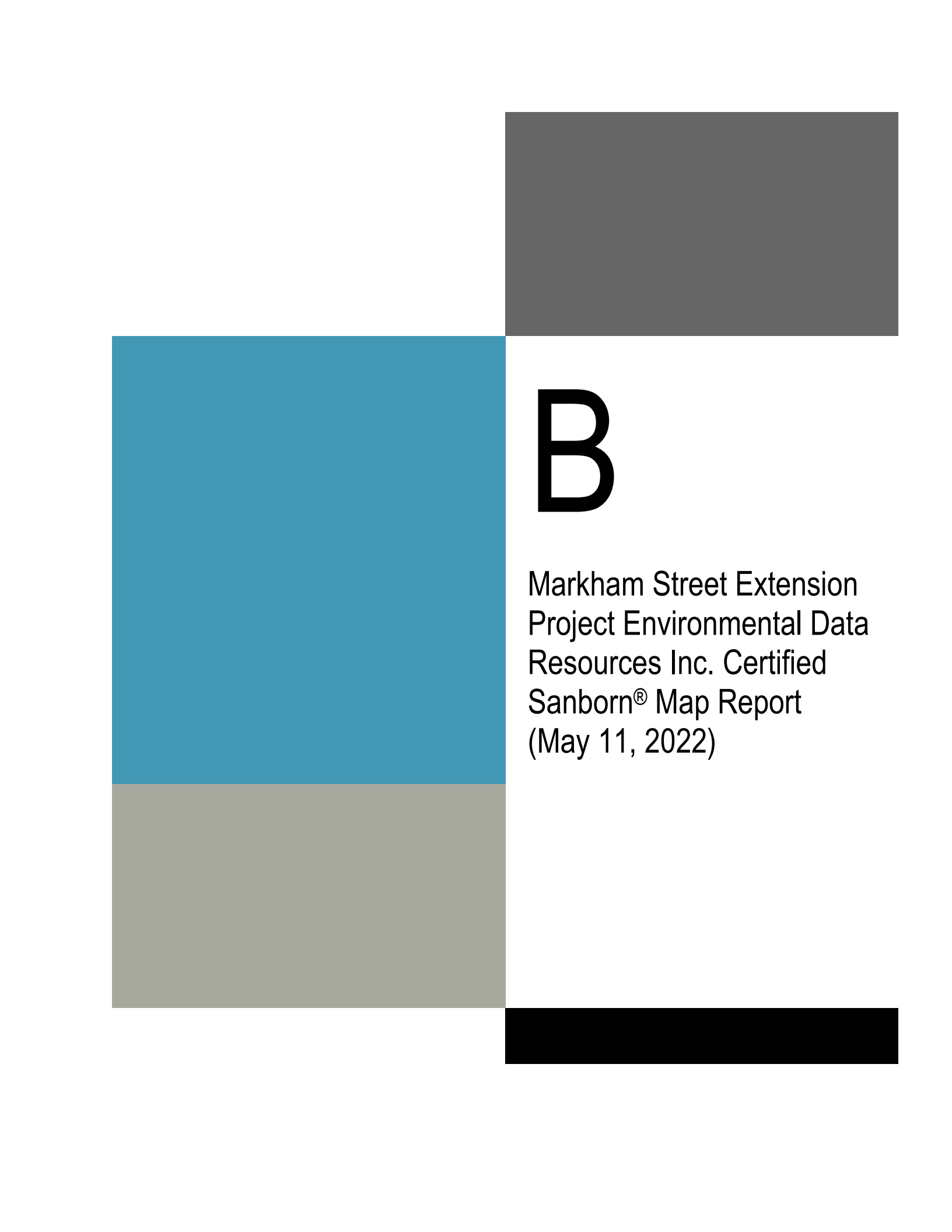
### State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

## STREET AND ADDRESS INFORMATION

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# B

Markham Street Extension  
Project Environmental Data  
Resources Inc. Certified  
Sanborn® Map Report  
(May 11, 2022)



Markham Street Extension Project

Markham Street Extension Project

Riverside, CA 92508

Inquiry Number: 6974576.6

May 11, 2022

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

05/11/22

**Site Name:**

Markham Street Extension Proj  
Markham Street Extension Proj  
Riverside, CA 92508  
EDR Inquiry # 6974576.6

**Client Name:**

HDR Engineering, Inc.  
350 S. Grand Avenue  
Los Angeles, CA 90017  
Contact: Uyenlan Vu



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## Certified Sanborn Results:

**Certification #** CE7D-49D3-8288

**PO #** NA

**Project** 10312414

### UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: CE7D-49D3-8288

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

*The Sanborn Library LLC Since 1866™*

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# C

Markham Street Extension  
Project The Environmental  
Data Resources Inc. Aerial  
Photo Decade Package  
(May 13, 2022)



## **Markham Street Extension Project**

Markham Street Extension Project

Riverside, CA 92508

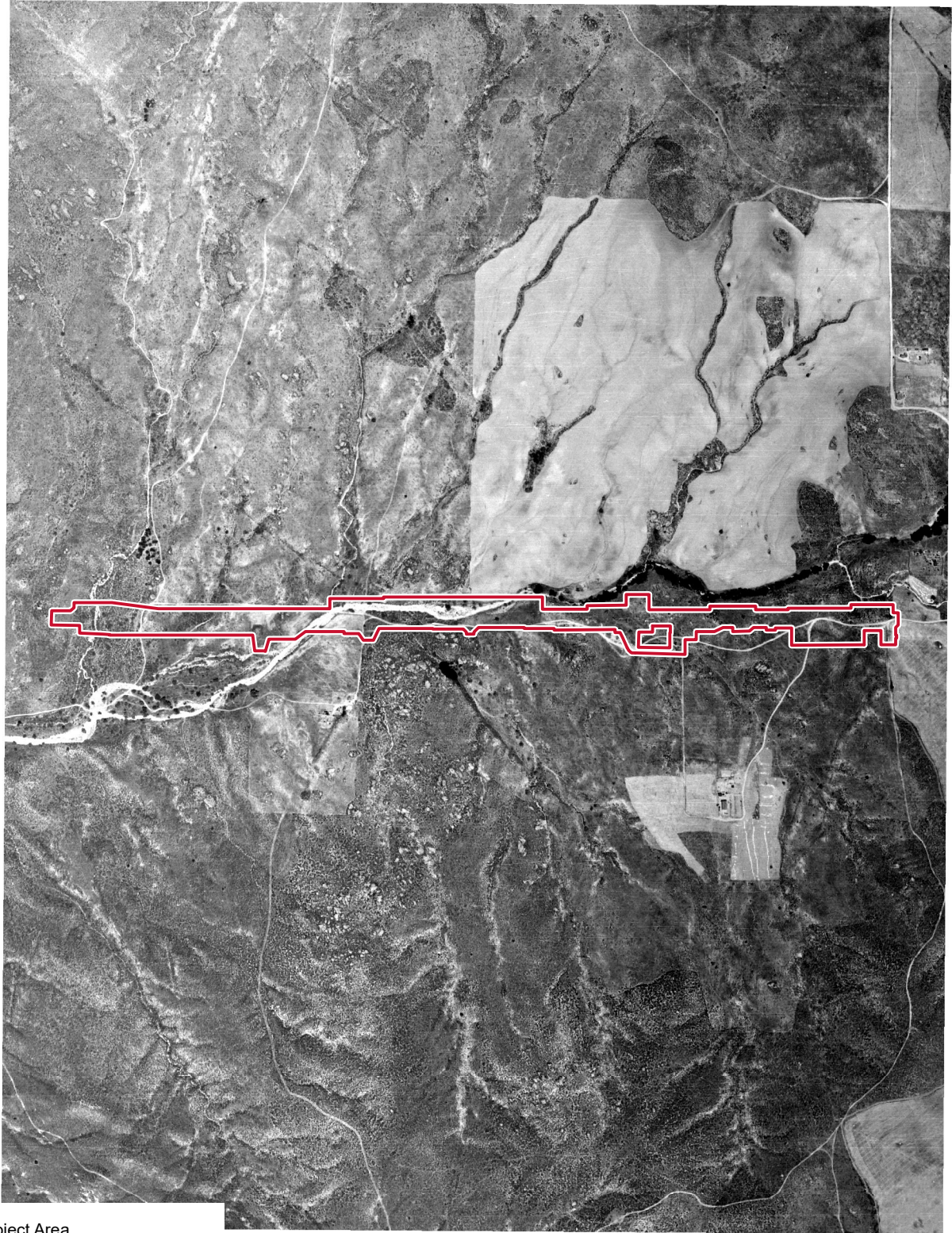
Inquiry Number: 6974576.8

May 13, 2022

# The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



 Project Area

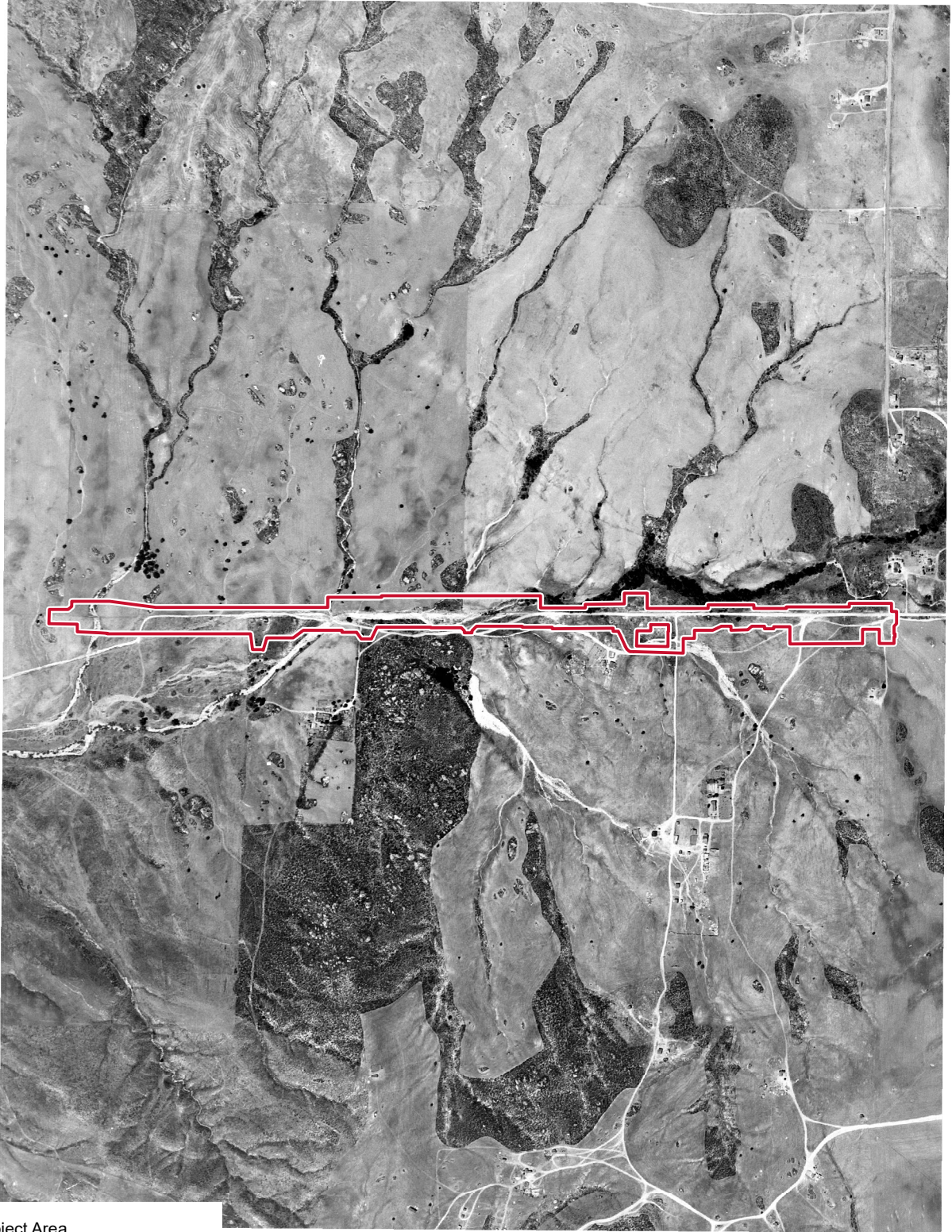
Data Source: EDR Aerial Photograph (1938)



0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (1938)



 Project Area

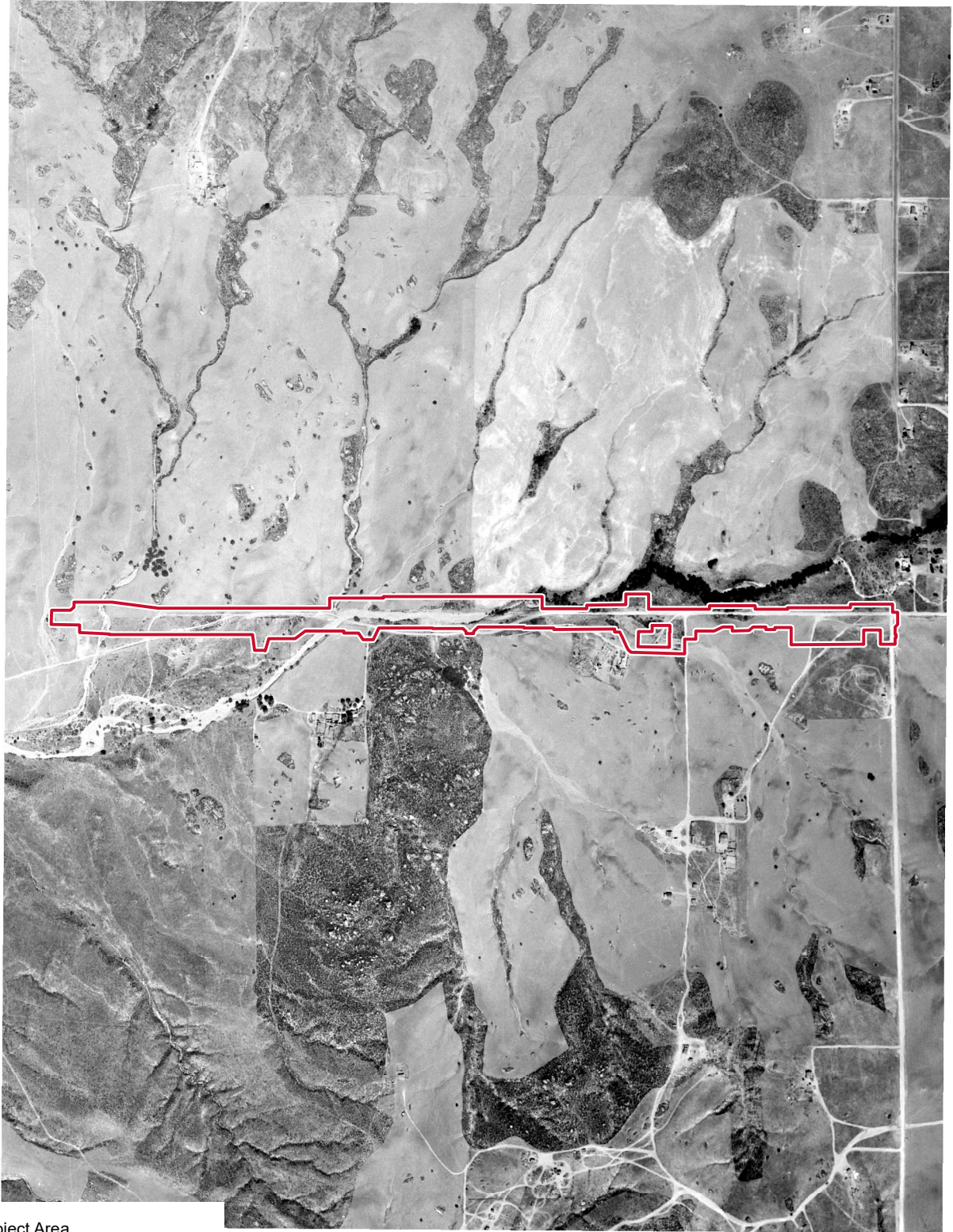
Data Source: EDR Aerial Photograph (1949)



0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (1949)



 Project Area

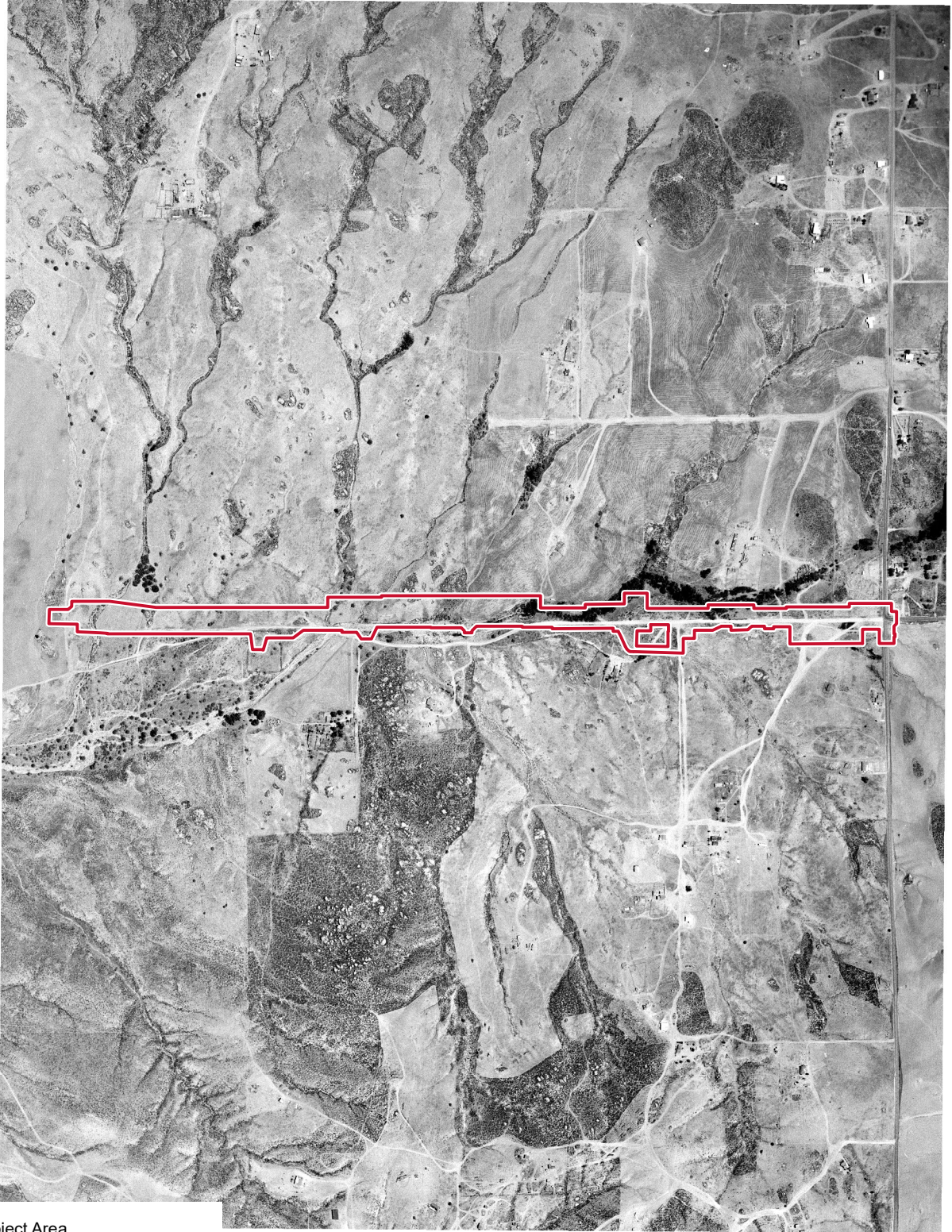
Data Source: EDR Aerial Photograph (1953)



0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (1953)



 Project Area

Data Source: EDR Aerial Photograph (1961)

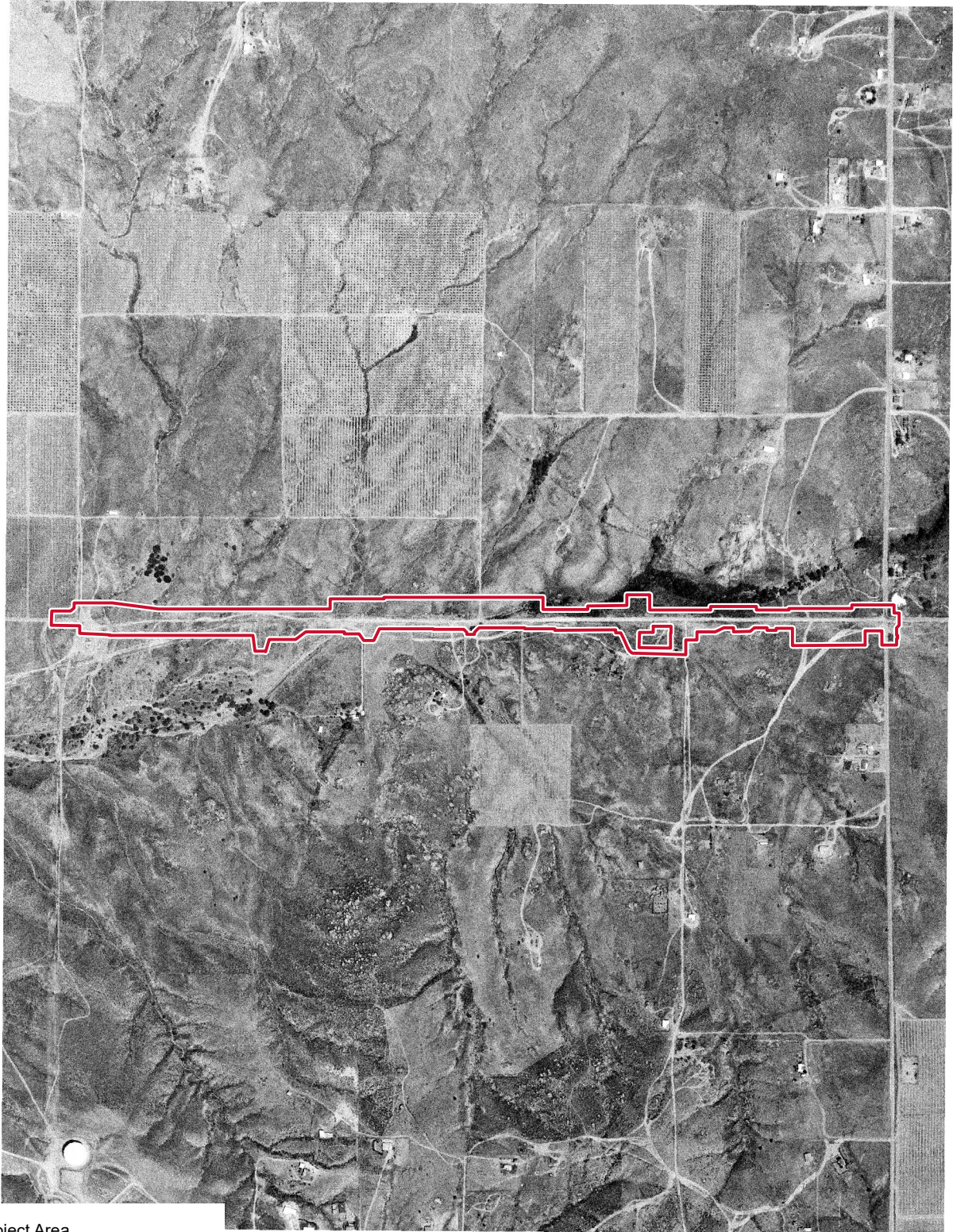


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*Markham Street Extension Project*

EDR Aerial Photograph (1961)





 Project Area

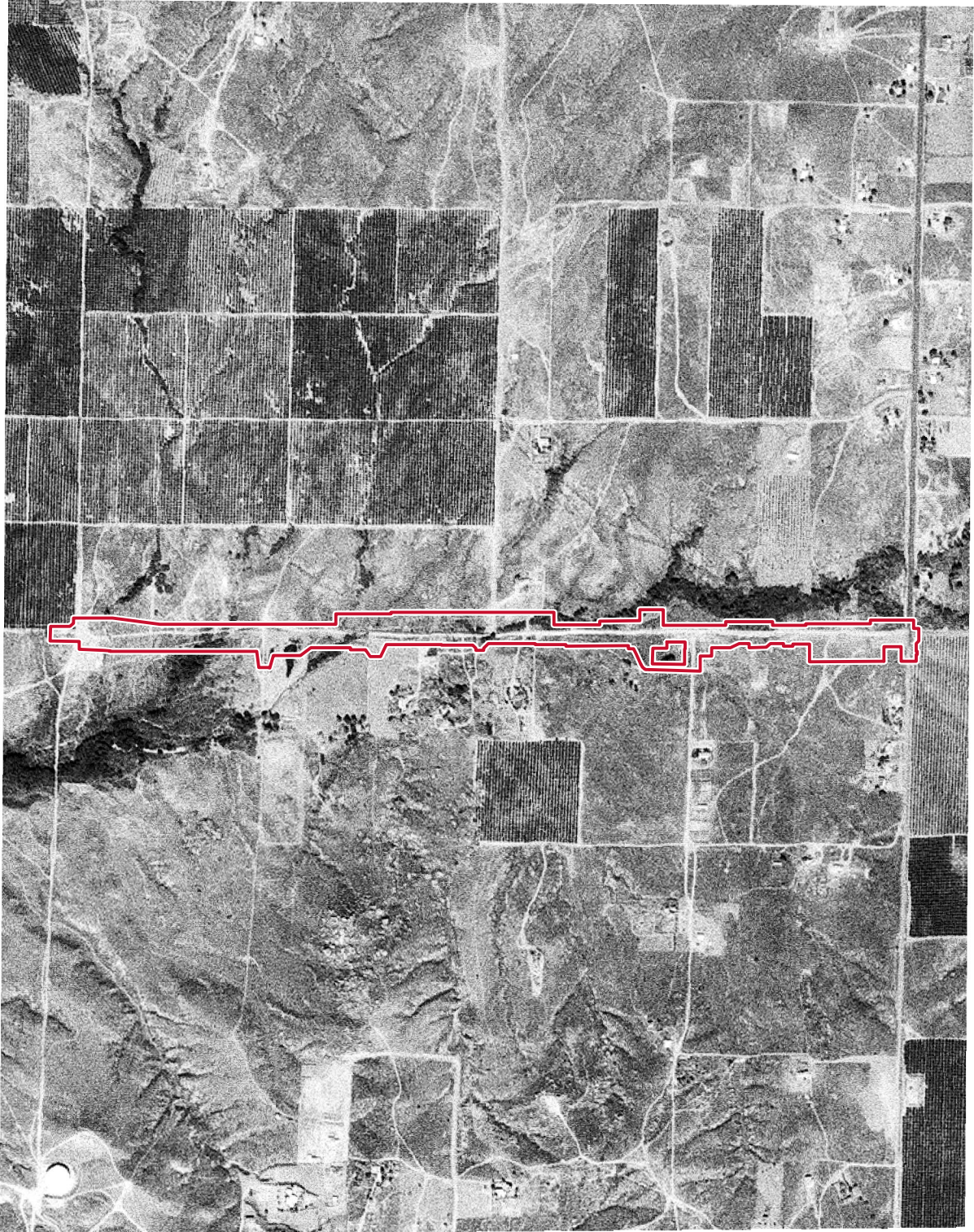
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*Markham Street Extension Project*

EDR Aerial Photograph (1966)



 Project Area

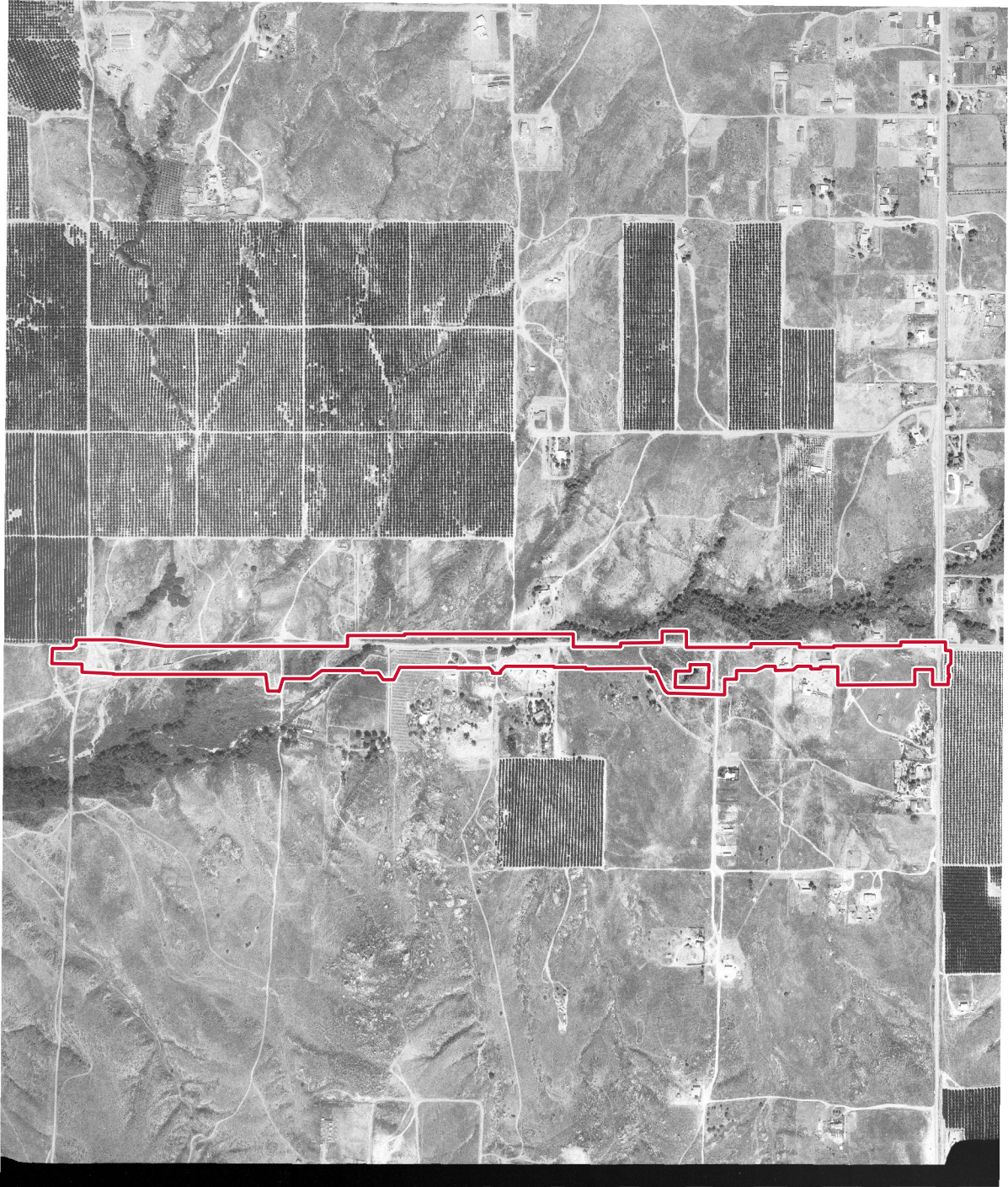
Data Source: EDR Aerial Photograph (1974)



0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (1974)



 Project Area

Data Source: EDR Aerial Photograph (1978)



0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (1978)



 Project Area

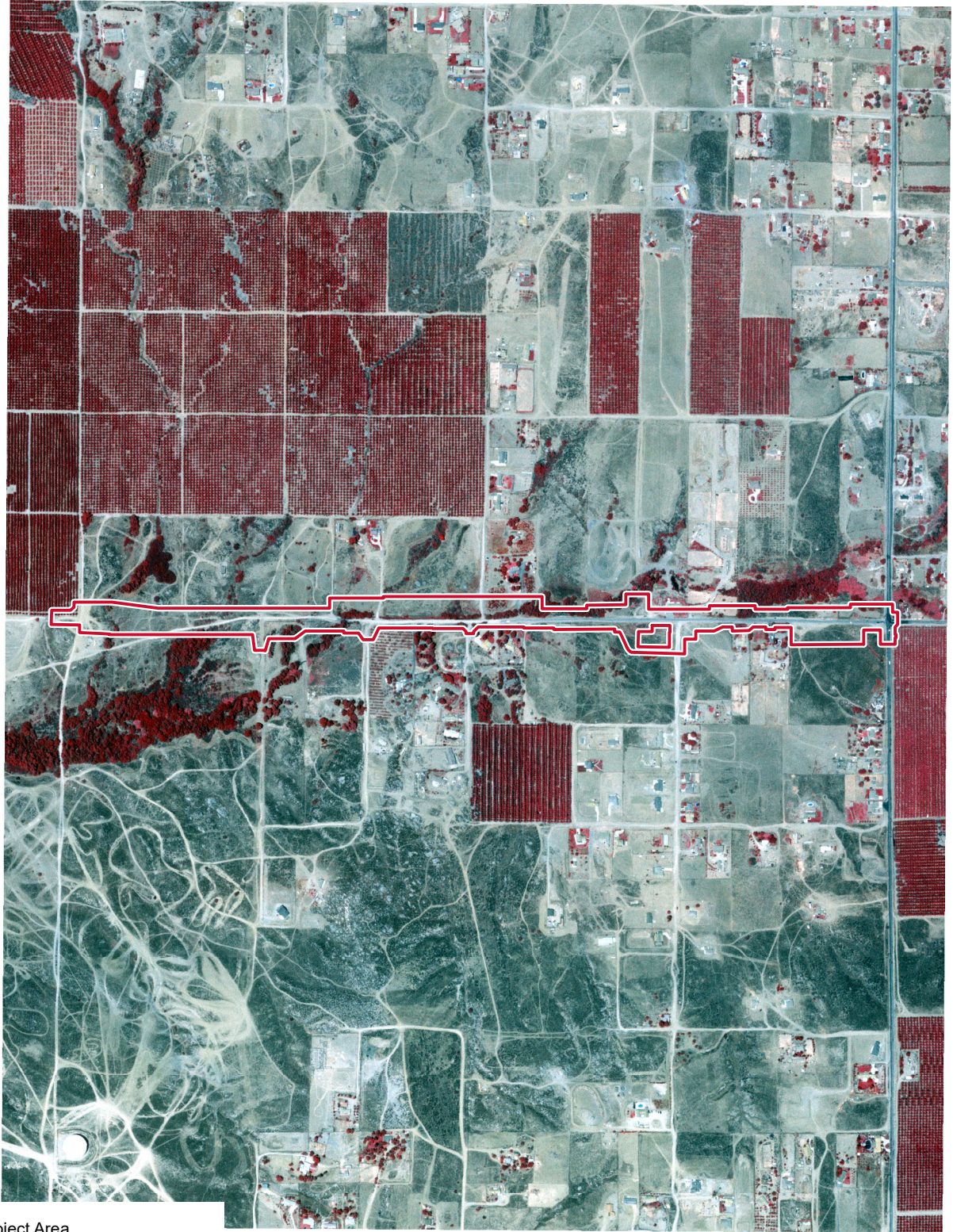
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*Markham Street Extension Project*

EDR Aerial Photograph (1985)



 Project Area

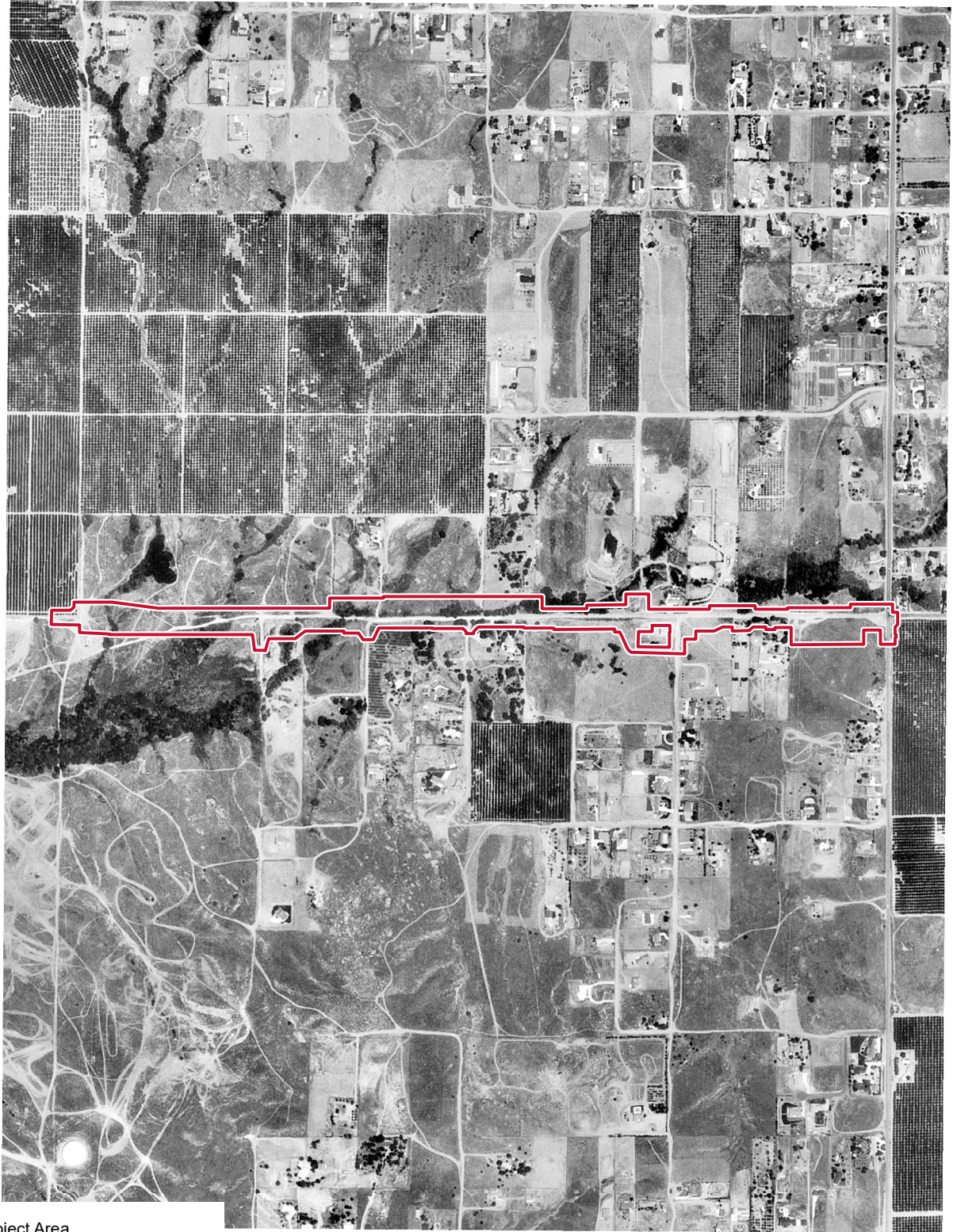
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*Markham Street Extension Project*

EDR Aerial Photograph (1989)



 Project Area

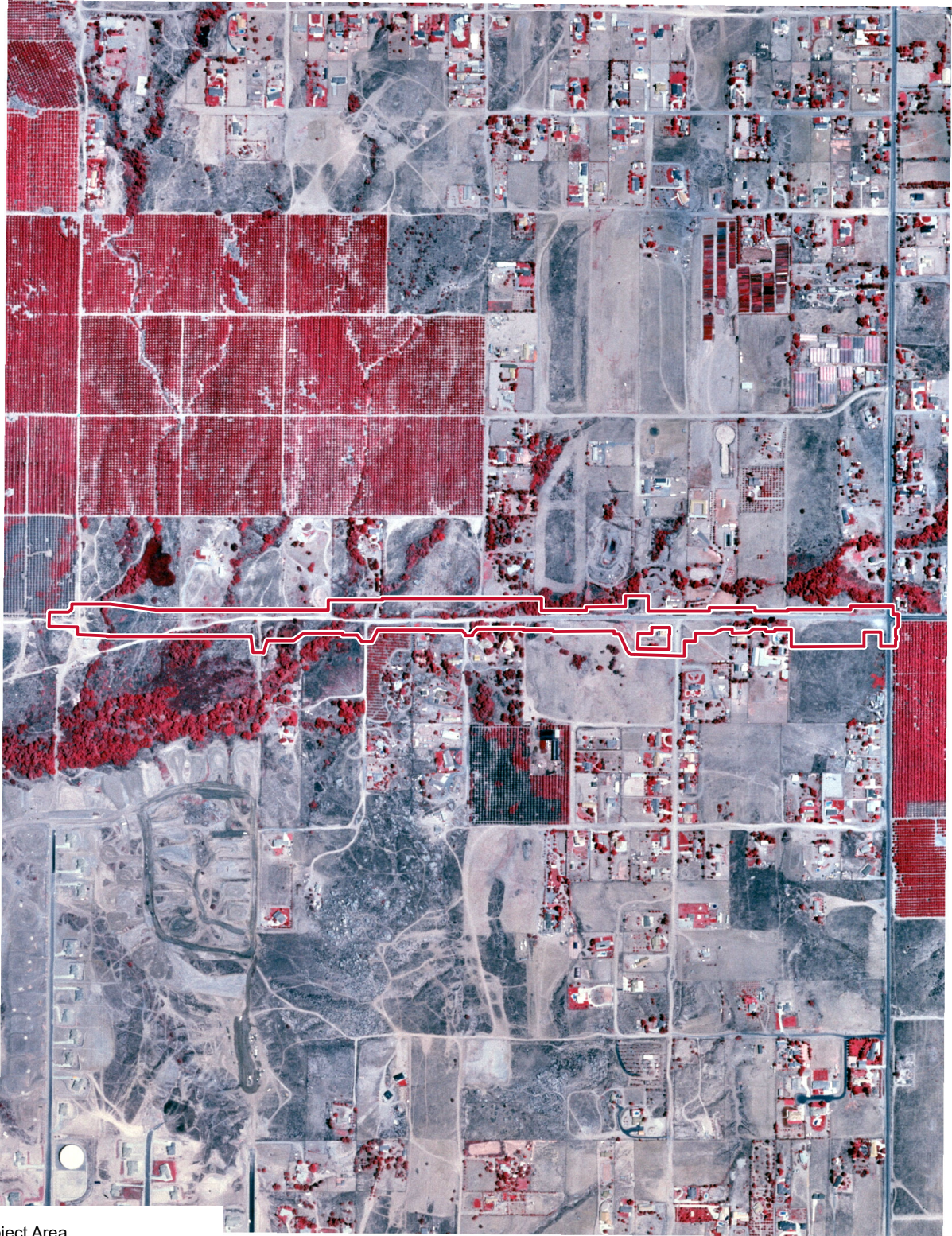
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*Markham Street Extension Project*

EDR Aerial Photograph (1994)



 Project Area

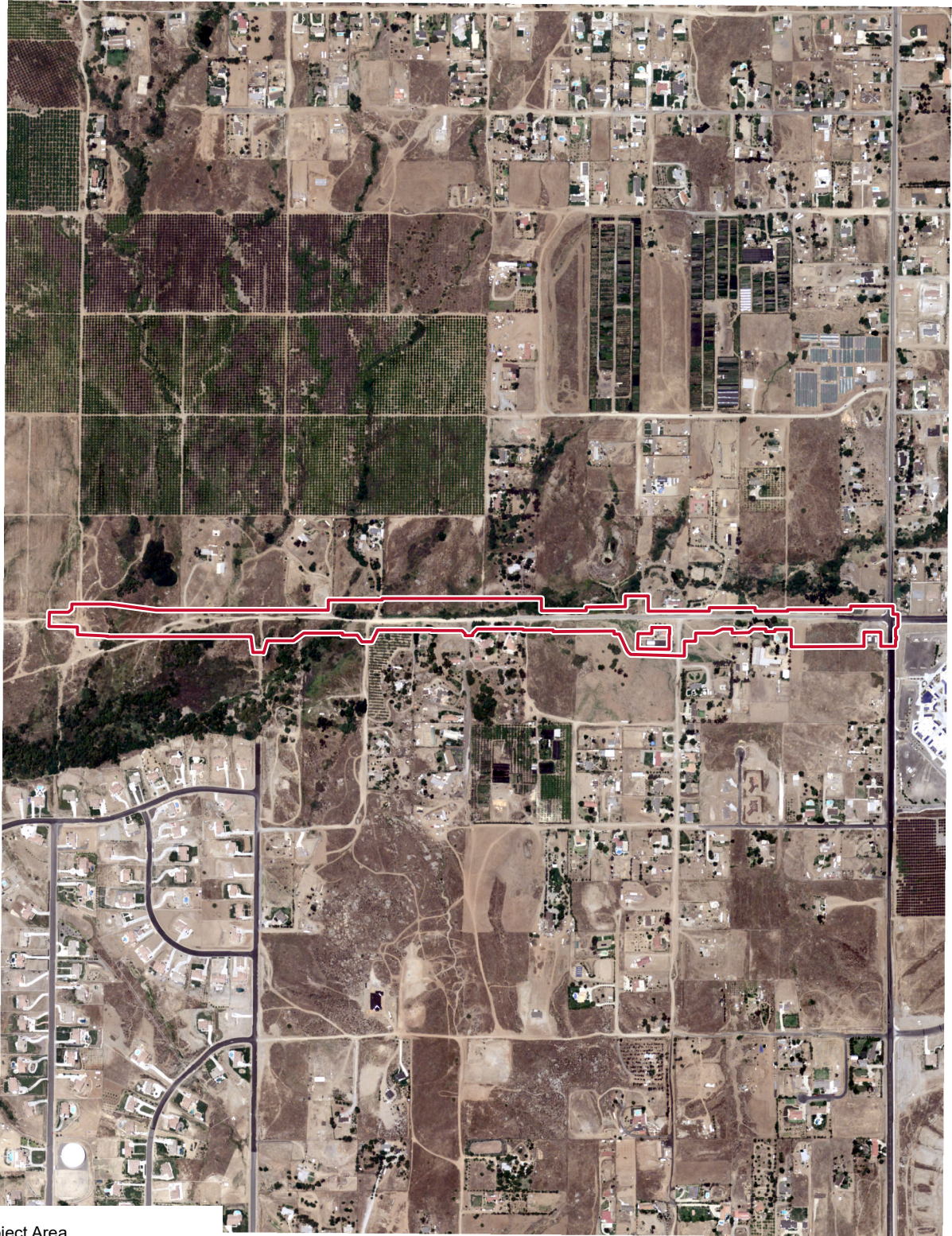
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0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (2002)



 Project Area

Data Source: EDR Aerial Photograph (2005)



0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (2005)





 Project Area

Data Source: EDR Aerial Photograph (2009)



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*Markham Street Extension Project*

EDR Aerial Photograph (2009)



 Project Area

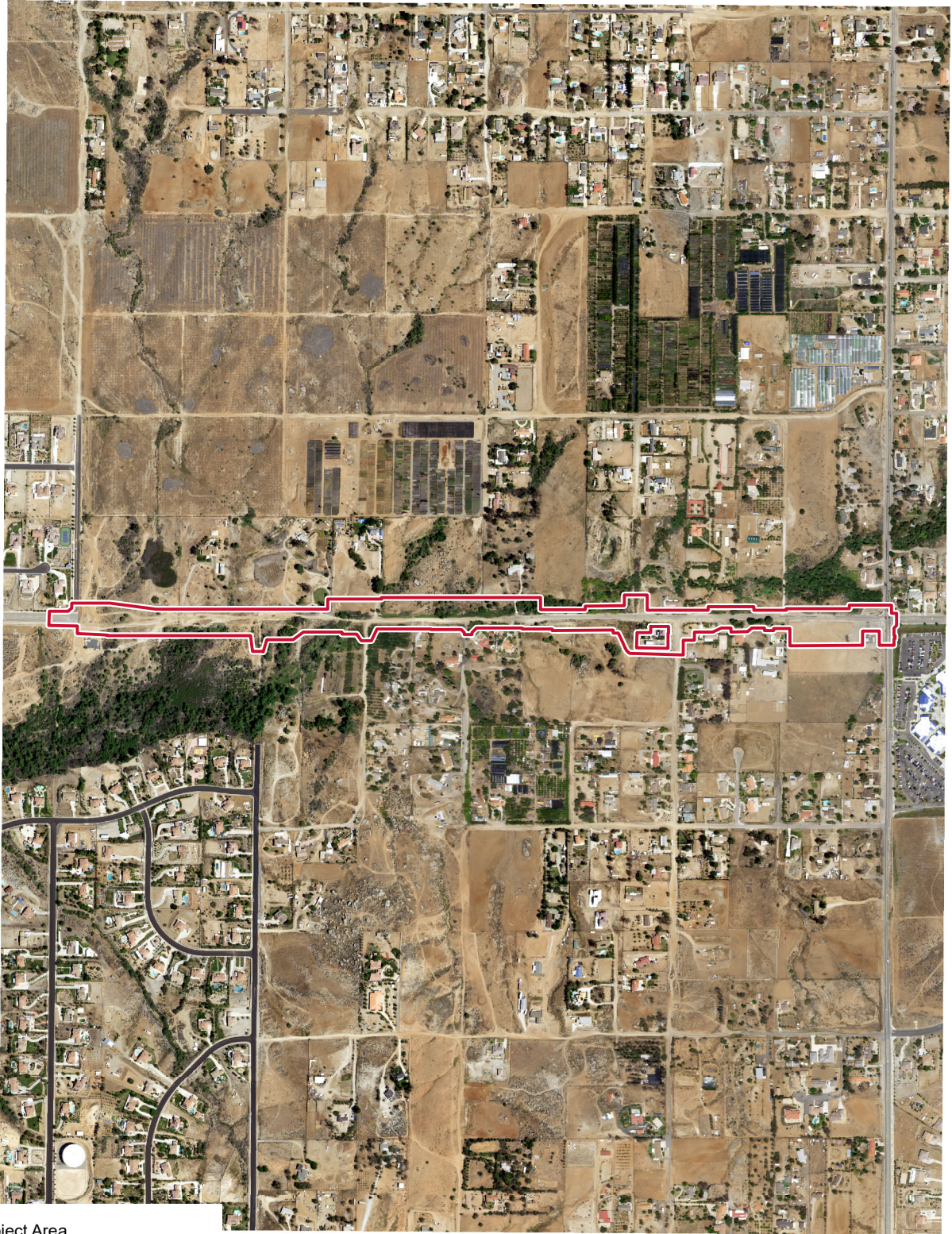
Data Source: EDR Aerial Photograph (2012)



0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (2012)



 Project Area


Data Source: EDR Aerial Photograph (2016)



0 Feet 1,000

*Markham Street Extension Project*

EDR Aerial Photograph (2016)



# D

Markham Street Extension  
Project Environmental Data  
Resources Inc. Historical  
Topo Map Report  
(May 12, 2022)

Markham Street Extension Project

Markham Street Extension Project

Riverside, CA 92508

Inquiry Number: 6974576.5

May 12, 2022

# EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

05/12/22

**Site Name:**

Markham Street Extension Proj  
Markham Street Extension Proj  
Riverside, CA 92508  
EDR Inquiry # 6974576.5

**Client Name:**

HDR Engineering, Inc.  
350 S. Grand Avenue  
Los Angeles, CA 90017  
Contact: Uyenlan Vu



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by HDR Engineering, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:**

**Coordinates:**

<b>P.O.#</b>	NA	<b>Latitude:</b>	33.8582 33° 51' 30" North
<b>Project:</b>	10312414	<b>Longitude:</b>	-117.3404 -117° 20' 25" West
		<b>UTM Zone:</b>	Zone 11 North
		<b>UTM X Meters:</b>	468512.59
		<b>UTM Y Meters:</b>	3746485.77
		<b>Elevation:</b>	1541.62' above sea level

**Maps Provided:**

2018	1942
2015	1901
2012	
1978	
1973	
1967	
1953	
1947	

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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.

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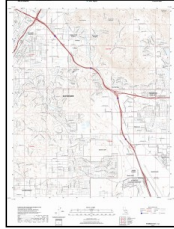
## Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 2018 Source Sheets



Steele Peak  
2018  
7.5-minute, 24000

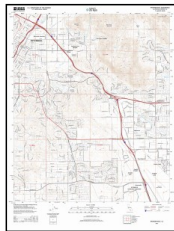


Riverside East  
2018  
7.5-minute, 24000

### 2015 Source Sheets



Steele Peak  
2015  
7.5-minute, 24000

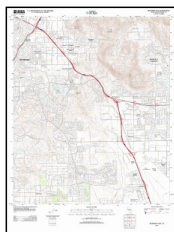


Riverside East  
2015  
7.5-minute, 24000

### 2012 Source Sheets



Steele Peak  
2012  
7.5-minute, 24000



Riverside East  
2012  
7.5-minute, 24000

### 1978 Source Sheets



Steele Peak  
1978  
7.5-minute, 24000  
Aerial Photo Revised 1978

## Topo Sheet Key

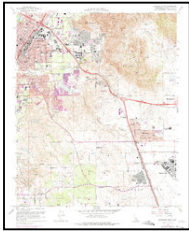
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1973 Source Sheets

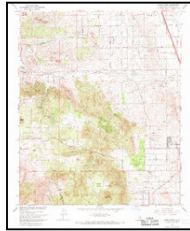


Steele Peak  
1973  
7.5-minute, 24000  
Aerial Photo Revised 1973

### 1967 Source Sheets



Riverside East  
1967  
7.5-minute, 24000  
Aerial Photo Revised 1966

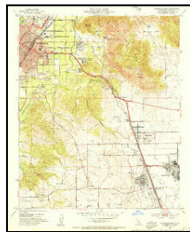


Steele Peak  
1967  
7.5-minute, 24000  
Aerial Photo Revised 1966

### 1953 Source Sheets

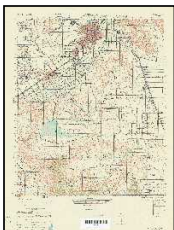


Steele Peak  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1951



Riverside East  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1951

### 1947 Source Sheets



RIVERSIDE  
1947  
15-minute, 50000



## ***Topo Sheet Key***

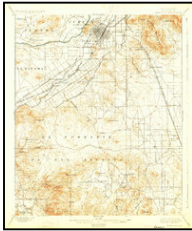
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1942 Source Sheets**

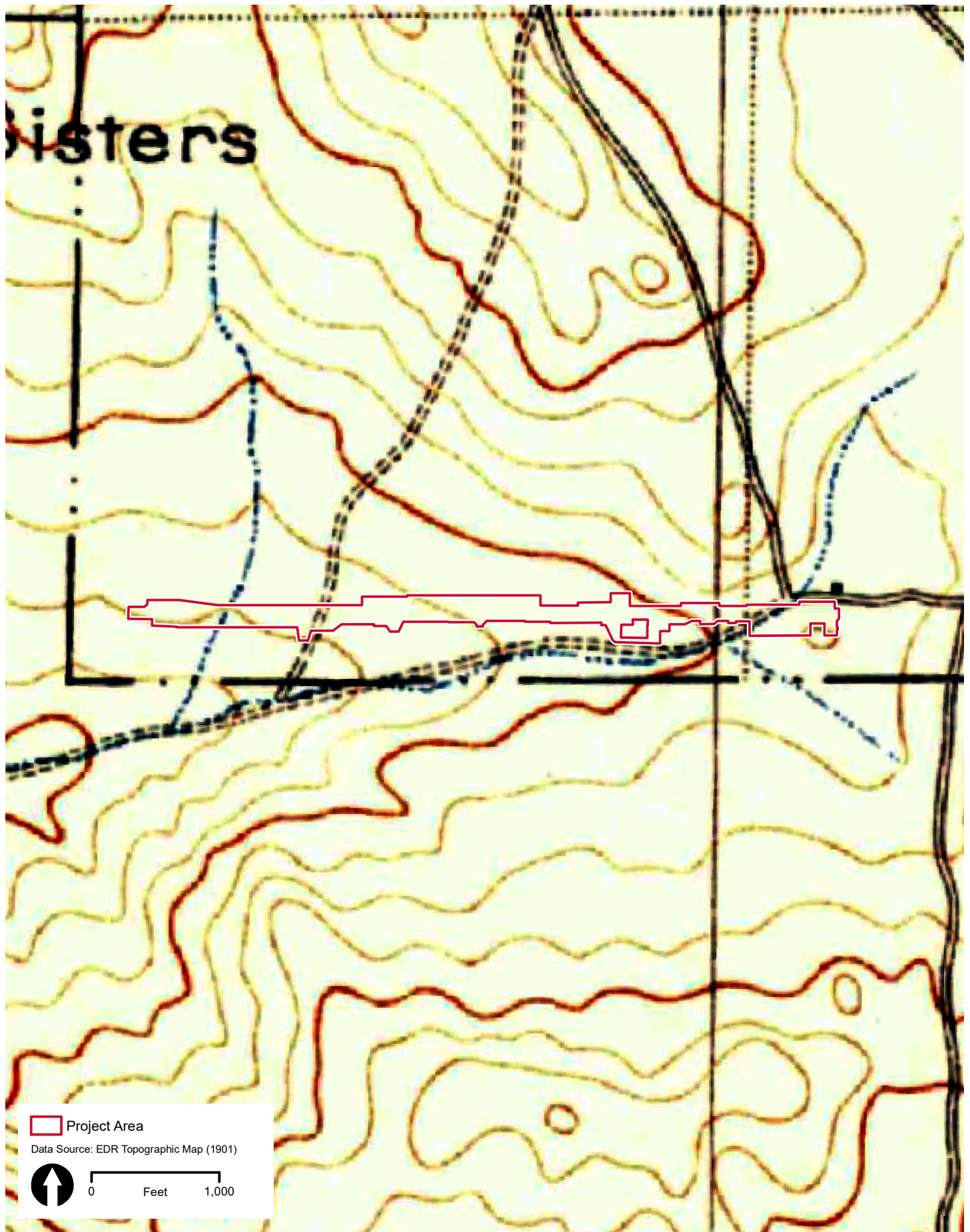


Riverside  
1942  
15-minute, 62500  
Aerial Photo Revised 1939

### **1901 Source Sheets**



Riverside  
1901  
15-minute, 62500



Project Area

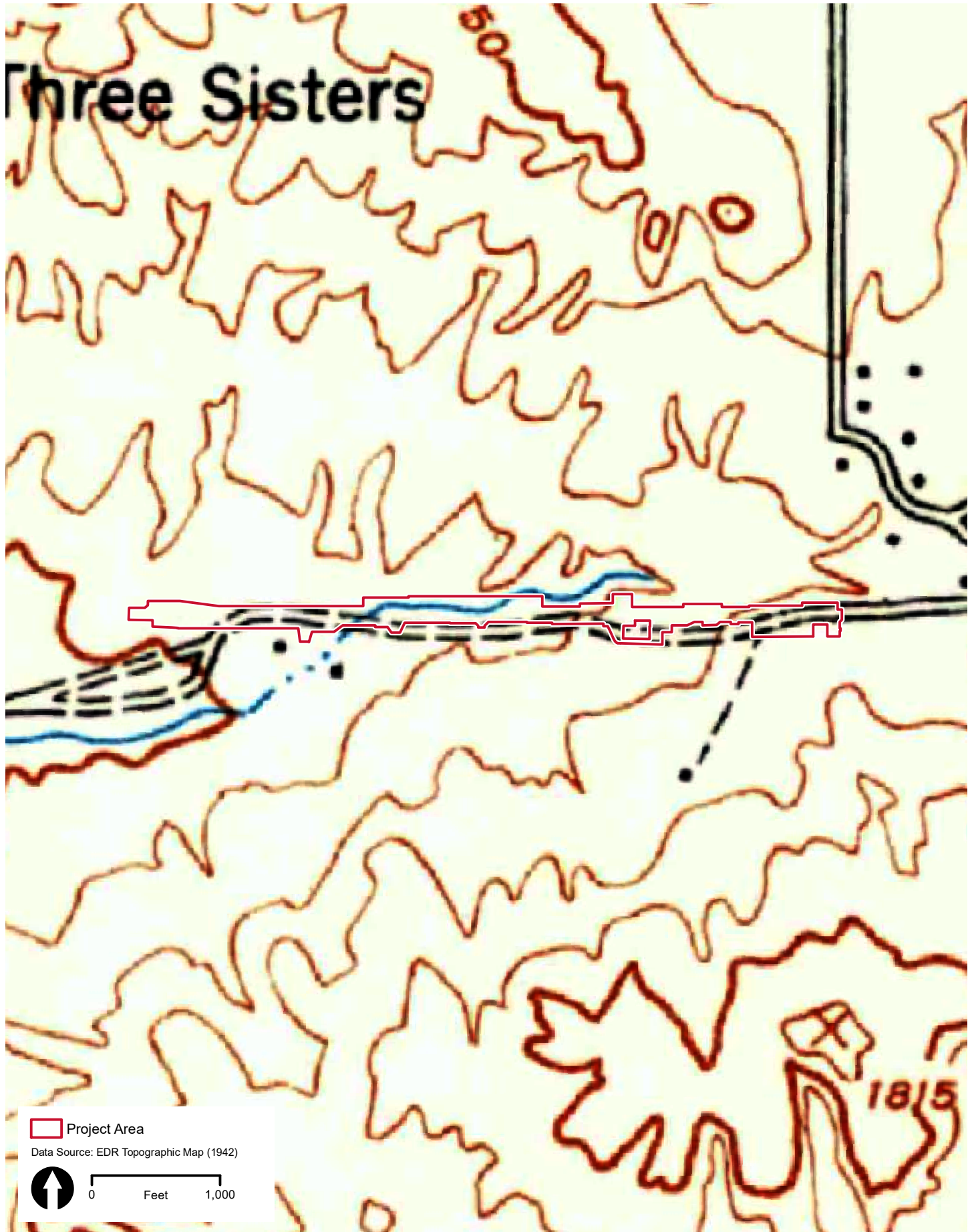
Data Source: EDR Topographic Map (1901)



0 Feet 1,000

*Markham Street Extension Project*


EDR Topographic Map (1901)




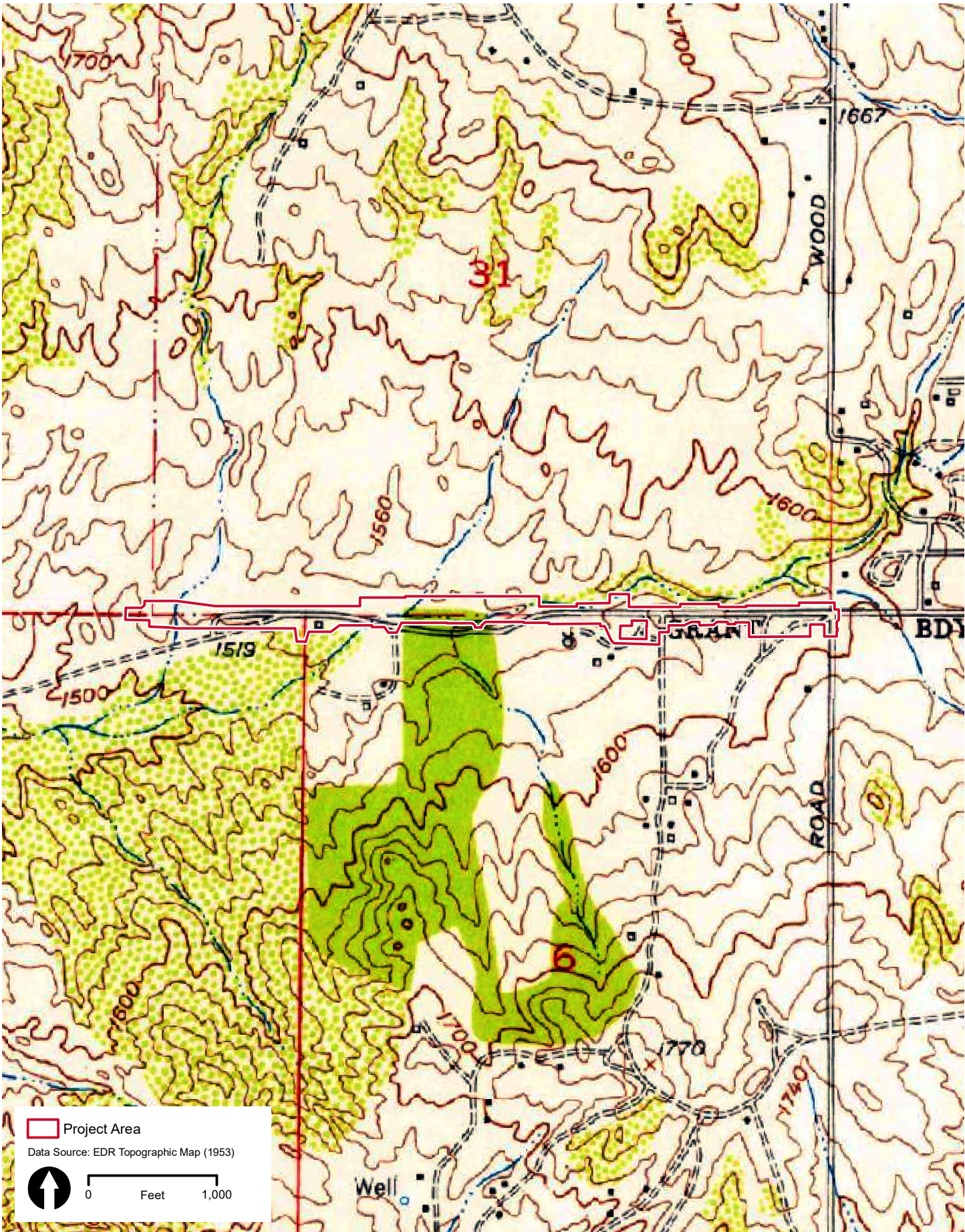
Markham Street Extension Project

# Three Sisters



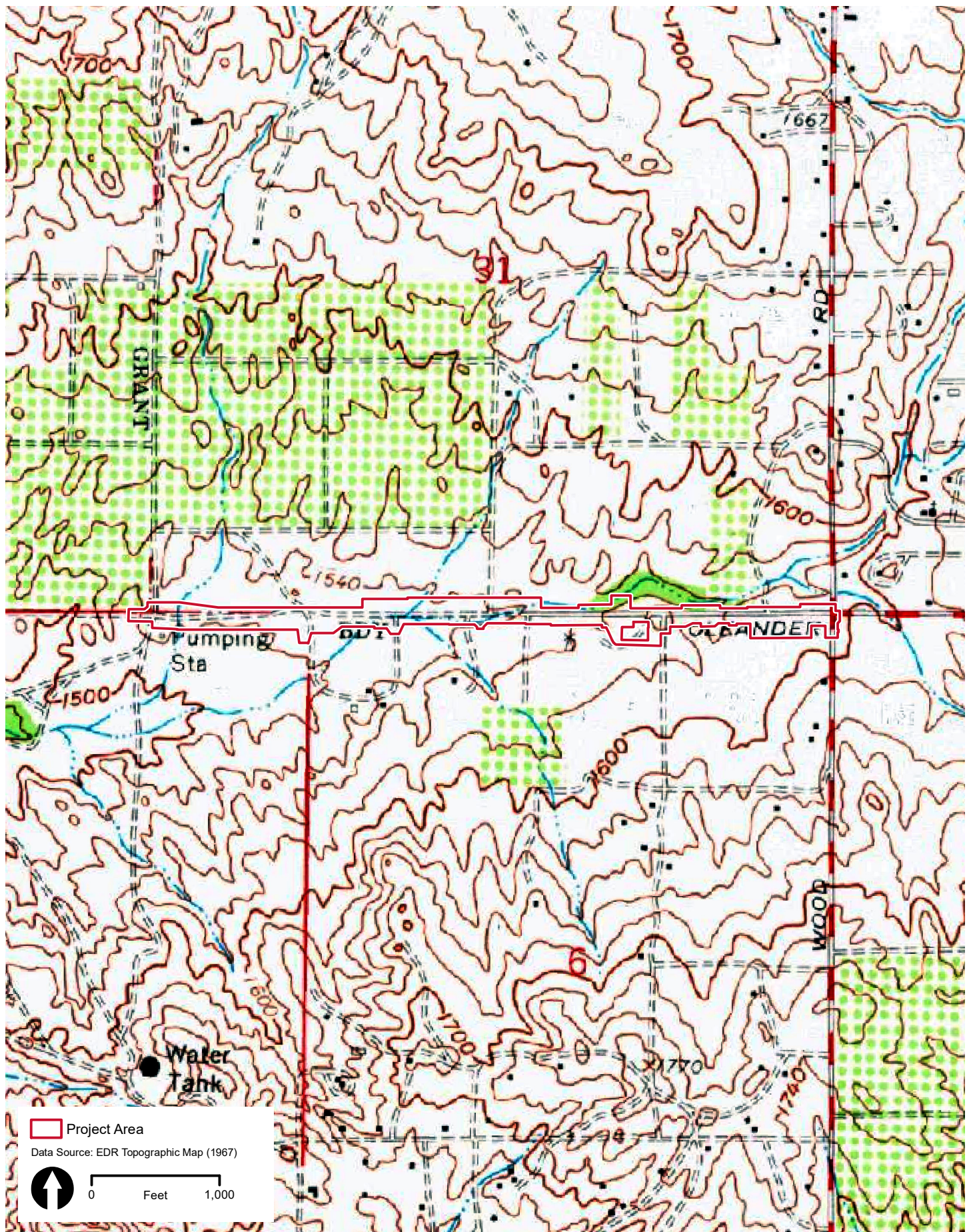
 Project Area  
Data Source: EDR Topographic Map (1947)

 0 Feet 1,000

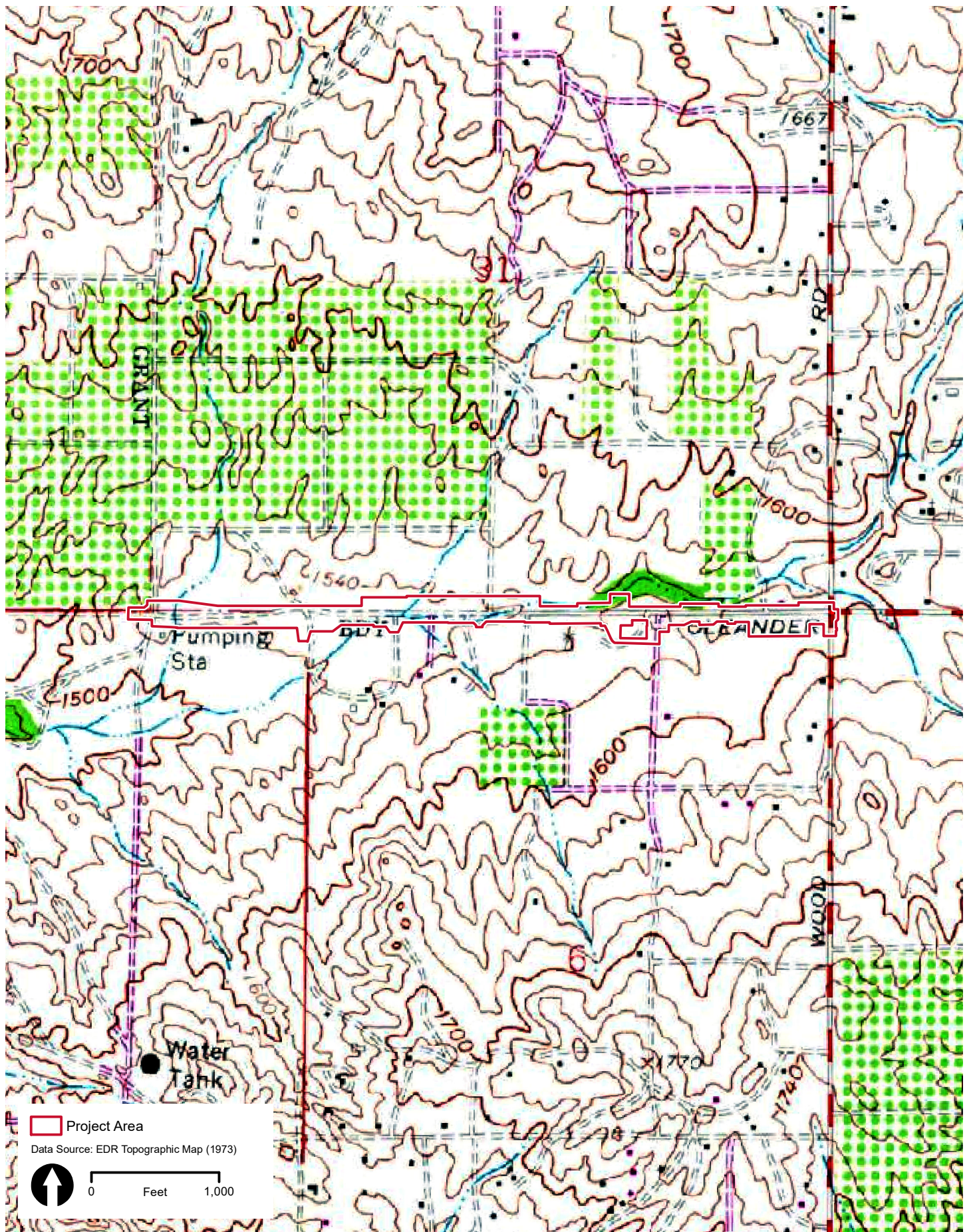


Markham Street Extension Project

EDR Topographic Map (1953)



Markham Street Extension Project

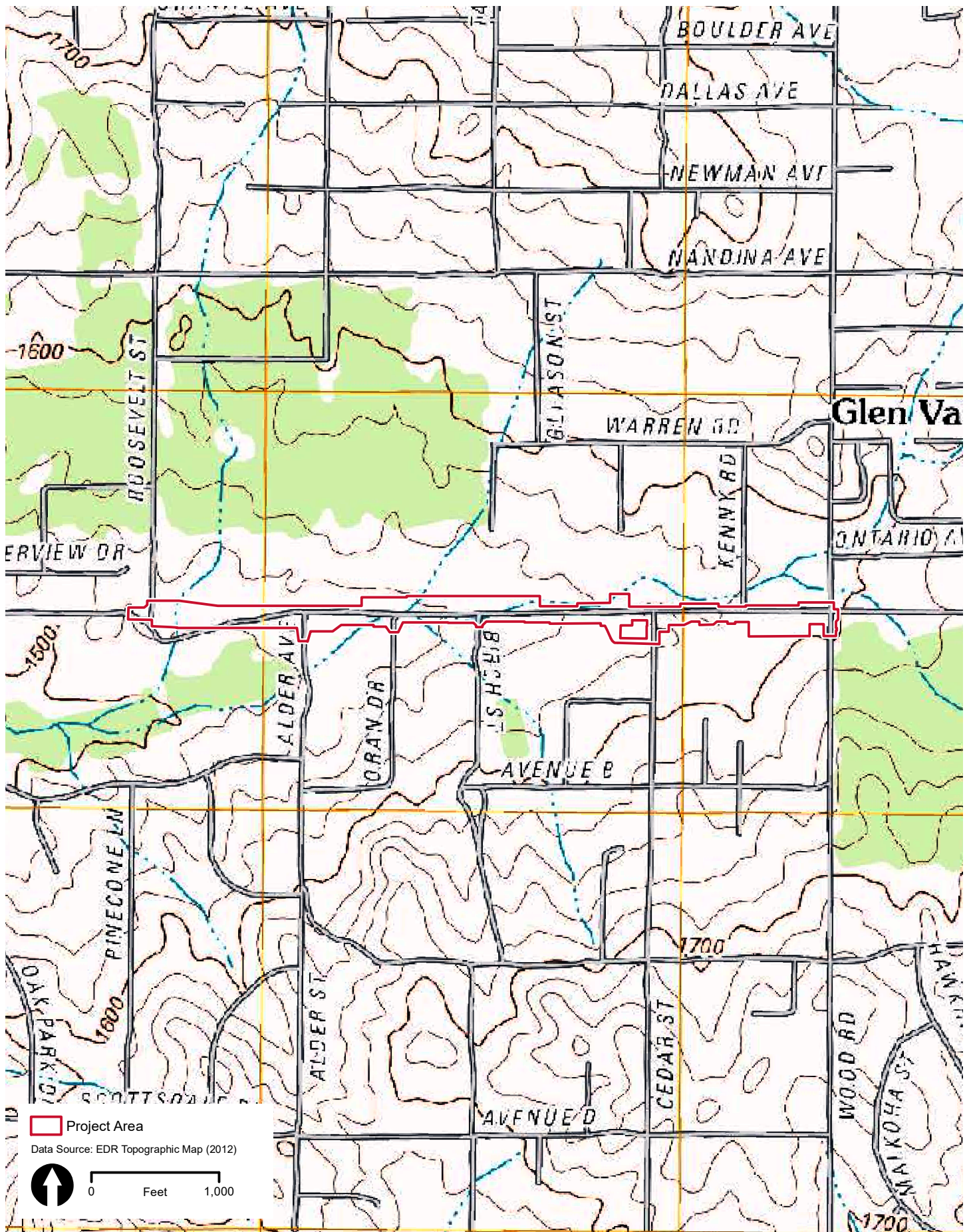


Markham Street Extension Project

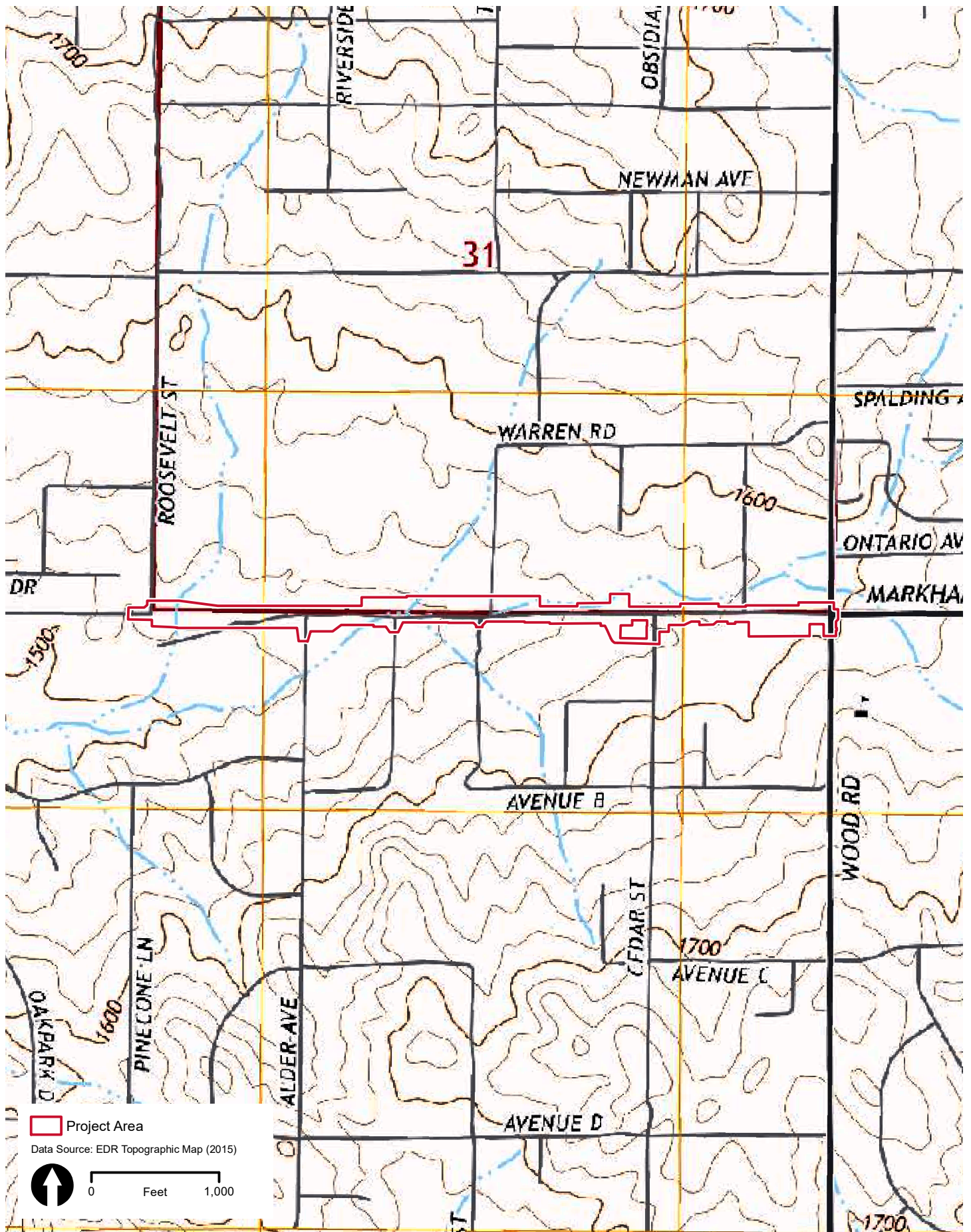


Markham Street Extension Project

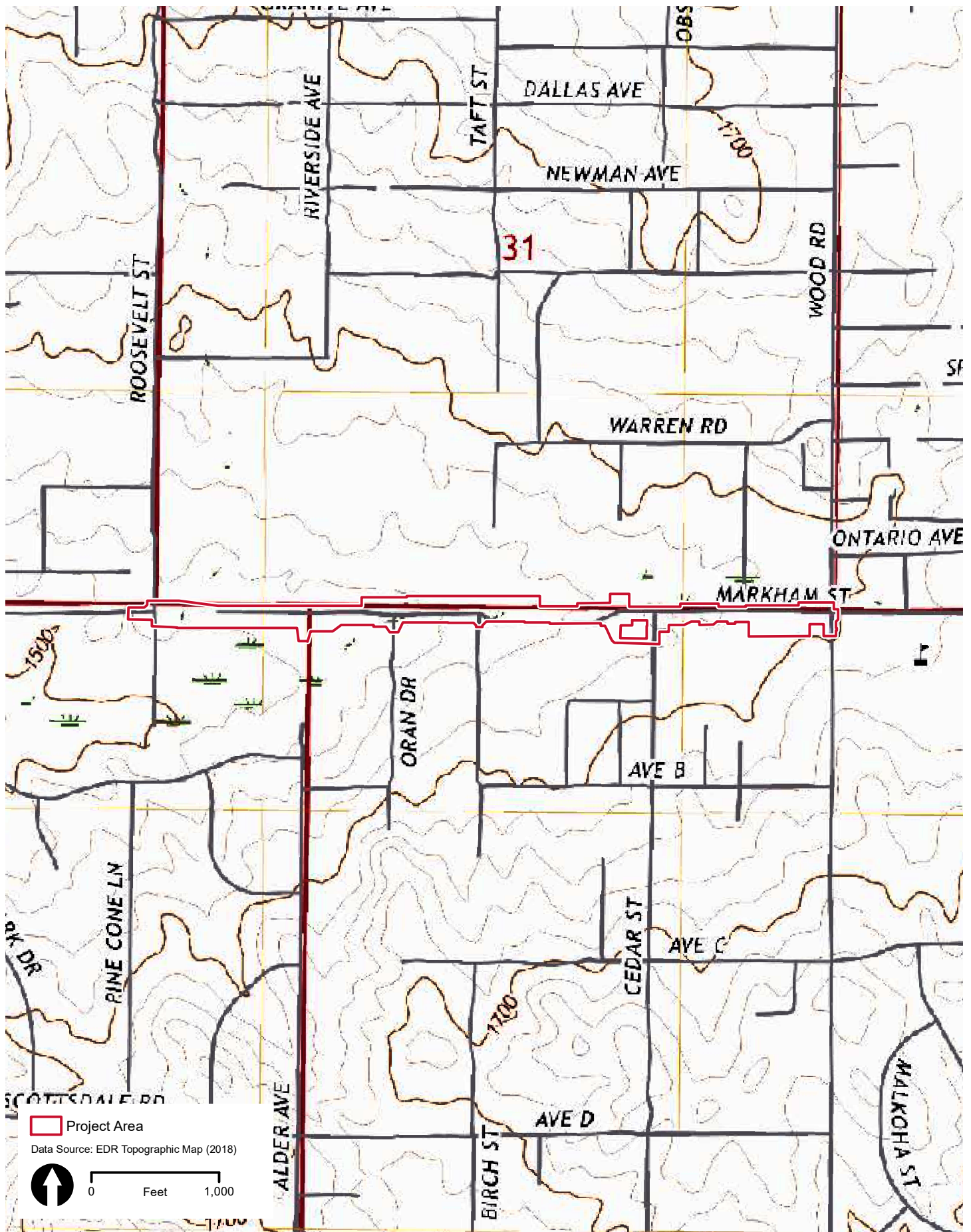




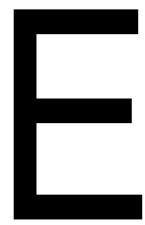
Markham Street Extension Project



Markham Street Extension Project



Markham Street Extension Project



E

Site Photographs

# **Field Reconnaissance of EDR Database Identified Sites**



Site 1 – Oleander Domestic/Irrigation Pump Station (18021 Markham St, Riverside, CA). Photo facing south.



Site 2 – Randy Peek (Residential Property) 18141 Birch Street, Perris, CA). Photo facing west.



Site 3 – Residential Property (18345 Markham St, Perris, CA). Photo facing east.



Site 4 – New Evolution Construction, Inc. (Residential Property) (18780 Markham St, Riverside, CA). Photo facing northeast.



Site 5 – James Amer (Residential Property) (18765 Markham St, Riverside, CA). Photo facing northwest.



Site 6 – AZ Crane, Inc. / Kelly Zamora (Residential Property) (18194 Andrew Ct, Perris, CA). Photo facing east.





Site 7 – Marsela (Residential Property) (17959 Wood Road, Riverside, CA). Photo facing southwest.



Site 8 – Markham Sewer Lift Station (18913 Markham St, Perris, CA). Photo facing south.



Site 9 - Citrus Hill High School (18150 Wood Rd, Perris, CA). Photo facing north.

# **Additional Hazardous Waste Sites Identified During Field Reconnaissance**



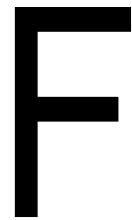
Site 1A – Agricultural use – crop farming (18121 Markham St, Perris, CA). Photo facing west.



Site 2A – Agricultural use - orchards (18221 Markham St, Perris, CA) Photo facing southwest.



Site 3A – Fremontia Horticultural (18900 Markham St, Riverside, CA). Photo facing northwest.

A large, bold, black letter 'F' is positioned on the right side of the page. It is partially overlaid by a dark gray rectangular block at the top and a black rectangular block at the bottom.

Agency Record Review



DEPARTMENT OF TOXIC SUBSTANCES CONTROL  
**ENVIROSTOR**

**WESTSIDE HIGH SCHOOL (33010041)**

[SIGN UP FOR EMAIL](#)

WOOD ROAD/MARKHAM STREET  
PERRIS, CA 92570  
RIVERSIDE COUNTY  
**SITE TYPE:** SCHOOL

<b>SUPERVISOR:</b>	<a href="#">JAVIER HINOJA</a>
<b>OFFICE:</b>	SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELD OUTREACH VAL VERDE U SCHOOL DIST 6065042008
<b>SCHOOL DISTRICT:</b>	VAL VERDE U SCHOOL DIST
<b>CENSUS TRACT:</b>	6065042008
<b>CALENVIROSCREEN PERCENTILE SCORE:</b>	15-20%

- [Summary](#)
- [Activities](#)
- [Site/Facility Docs](#)
- [Map](#)
- [Related Sites](#)
- [CalEnviroScreen](#)

**Site Information**

**CLEANUP STATUS**  
NO FURTHER ACTION AS OF 8/9/2002

<b>SITE TYPE:</b> SCHOOL	<b>SCHOOL DISTRICT:</b> VAL VERDE UNIFIED SCHOOL DISTRICT	
<b>NATIONAL PRIORITIES LIST:</b> NO	<b>ENVIROSTOR ID:</b> 33010041	
<b>ACRES:</b> 58 ACRES	<b>SITE CODE:</b> 304333, 404266	
<b>APN:</b> NONE SPECIFIED	<b>SPECIAL PROGRAM:</b>	
<b>CLEANUP OVERSIGHT AGENCIES:</b>	<b>FUNDING:</b> SCHOOL DISTRICT	
DTSC - <b>LEAD AGENCY</b>	<b>ASSEMBLY DISTRICT:</b> 61	
	<b>SENATE DISTRICT:</b> 31	

**Regulatory Profile**

**PAST USE(S) THAT CAUSED CONTAMINATION**  
AGRICULTURAL - ROW CROPS

<b>POTENTIAL CONTAMINANTS OF CONCERN</b>	<b>POTENTIAL MEDIA AFFECTED</b>
ARSENIC	SOIL
<a href="#">ORGANOCHLORINE PESTICIDES (8081 OCPS)</a>	

**Site History**

The approximate 58-acre Site is occupied by an orchard and vacant land, bounded to the north by Markham Street, to the south by Avenue B, to the west by Wood Road, and to the east vacant farmland. The Site was formerly utilized for agriculture purposes indicating the potential use of pesticides.

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2.007813 seconds

STATE OF CALIFORNIA  
ENVIRONMENTAL PROTECTION AGENCY  
DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Agreement Regarding:	)	Docket Number HSA-A 01/02--027
	)	
Proposed Westside High School	)	Environmental
Wood Road and Markham Street	)	Oversight Agreement
Perris, California 92571	)	
	)	
Project Proponent:	)	Education Code
	)	Section 17213.1
Val Verde Unified School District	)	
975 West Morgan Street	)	
Perris, California 92571	)	
_____	)	

**I.  
INTRODUCTION**

1.1 Parties. The California Environmental Protection Agency, Department of Toxic Substances Control (DTSC) enters into this Environmental Oversight Agreement (Agreement) with the Val Verde Unified School District (Proponent). DTSC and the Proponent are referred to collectively herein as the "Parties".

1.2 Site. The property, which is the subject of this Agreement (Site), is a proposed school site, located near Wood Road and Markham Street, Perris, Riverside County, California. The Site is identified by Assessor's Parcel Numbers 321-090-001, -002, and -005. A Site diagram is attached as Exhibit B. Please provide a location map as Exhibit A.

1.3 Jurisdiction. This Agreement is entered into by DTSC and the Proponent pursuant to Education Code Section 17213.1. This section authorizes DTSC to enter into an enforceable agreement with the Proponent to oversee the Proponent's



preparation of a Preliminary Endangerment Assessment (PEA) for the Site and other related activities, if necessary.

1.4 Purpose. The purpose of this Agreement is for the Proponent to perform a PEA under the oversight of DTSC to determine, among other things, whether current or past hazardous material management practices or waste management practices have resulted in a release or threatened release of hazardous materials, or whether naturally occurring hazardous materials are present. The definition and requirements of a PEA, for purposes of this Agreement, are those set forth in Education Code Sections 17210, 17210.1 and 17213.1. The purpose of this Agreement is also for DTSC to obtain reimbursement from the Proponent for DTSC's oversight costs.

## II. BACKGROUND

2.1 Ownership. Ordehl Acres, Medford, Oregon and Michael Brother Investment Company, Artesia, California owns the Site.

2.2 Current Knowledge of the Site. The application submitted by the school district indicates the Site was used for agriculture purposes, indicating the potential use of pesticides.

2.3 Physical Description. The approximate 58-acre Site is occupied by an orchard and vacant land, bounded to the north by Markham Street, to the south by Avenue B, to the west by Wood Road, and to the east by vacant farmland.

2.4 Site History. The Site was formerly utilized for agriculture purposes, indicating the potential use of pesticides.

### III. AGREEMENT

3.0 **IT IS HEREBY AGREED THAT DTSC** will provide review and oversight of the PEA conducted by the Proponent in accordance with Education Code Sections 17210.0 and 17213.1 and the Scope of Work contained in Exhibit C. The Proponent shall conduct the activities in the manner specified herein and in accordance with the schedule specified in Exhibit E. All work shall be performed consistent with Chapter 6.8, Division 20 of the Health and Safety Code (commencing with Health and Safety Code section 25300 et seq.), as amended; the National Contingency Plan (40 Code of Federal Regulations (CFR) Part 300), as amended; U.S. EPA and DTSC Superfund guidance documents regarding site investigation and remediation.

3.1 Scope of Work and DTSC Oversight. DTSC shall review and provide the Proponent with written comments on all of the Proponent's deliverables as described in Exhibit C (Scope of Work) and other documents applicable to the scope of the project. DTSC may provide oversight of field activities, including sampling, as appropriate. DTSC's completion of oversight activities described in this Agreement shall constitute DTSC's complete performance under this Agreement.

3.2 Additional Activities. Additional activities may be conducted and DTSC oversight provided by amendment to this Agreement or Exhibits hereto in accordance with Paragraph 3.17. If DTSC expects additional oversight costs to be incurred related to these additional activities, DTSC will provide a written estimate of the additional oversight cost to the Proponent before the additional activities are undertaken, unless the Parties agree that the circumstances of the Site make it impracticable to provide the estimate prior to performance of the additional activities.

3.3 Agreement Managers. Ms. Sharon Fair, Branch Chief, School Property Evaluation and Cleanup Division, is designated by DTSC as its Manager for this Agreement. Dr. Fred Workman, Superintendent, is assigned by the Proponent as Manager for this Agreement. Each Party to this Agreement shall provide at least ten (10) days advance written notice to the other of any change in its designated manager.

3.4 Notices and Submittals. All notices, documents and communications required to be given under this Agreement, unless otherwise specified herein, shall be sent to the respective parties at the following addresses in a manner that produces a record of the sending of the notice, document or communication such as certified mail, overnight delivery service, facsimile transmission or courier hand delivery service:

3.4.1 To DTSC:

Ms. Sharon Fair, Branch Chief  
School Property Evaluation and Cleanup Division  
Attn: Ms. Angie Alfaro  
Department of Toxic Substances Control  
1011 North Grandview Avenue  
Glendale, California 91201

3.4.2 To the Proponent:

Dr. C. Fred Workman  
Superintendent  
Val Verde Unified School District  
975 West Morgan Street  
Perris, California 92571

3.4.3 To the Owner:

Ordehl Acres  
c/o Ms. Susan Craven  
3755 East Barnett Road  
Medford, Oregon 97504

Michael Brother Investment Company  
c/o Kwang-Tien Ho  
17100 Pioneer Boulevard, Suite 280  
Artesia, California 90701

3.5 DTSC Review and Approval. If DTSC determines that any report, plan, schedule or other document submitted for approval pursuant to this Agreement fails to comply with this Agreement or fails to protect public health or safety or the environment, DTSC may (a) return comments to the Proponent with recommended changes; or (b) if agreed by the Proponent, modify the document as deemed necessary and approve the document as modified.

3.6 Communications. All approvals and decisions made regarding submittals and notifications will be communicated to each party in writing by the other party's Agreement Manager or his/her designee. No informal advice, guidance, or suggestions or comments by either party regarding reports, plans, specifications, schedules or any other writings shall be construed to relieve the party of the obligation to obtain such written approvals.

3.7 Endangerment During Implementation. In the event DTSC determines that any activity (whether or not pursued in compliance with this Agreement) may pose an imminent or substantial endangerment to the health and safety of people on the Site or in the surrounding area or to the environment, DTSC may order the Proponent to stop further implementation of this Agreement for such period of time as may be needed to abate the endangerment.

3.8 Payment. In accordance with the requirements of Education Code sections 17210.1 and 17213.1, the Proponent agrees to pay (1) all costs incurred by DTSC for review of documents submitted prior to the effective date of the Agreement,

and (2) all costs incurred by DTSC in providing oversight pursuant to this Agreement, including review of the documents described in Exhibit C and associated documents, and in providing oversight of field activities. An estimate of DTSC's oversight costs is attached as Exhibit D. It is understood by the parties that Exhibit D is an estimate and cannot be relied upon as the final cost figure. DTSC will bill the Proponent quarterly. The Proponent agrees to make payment within sixty (60) days of receipt of DTSC's billing. Such billings will reflect any amounts that have been advanced to DTSC by the Proponent.

3.8.1 In anticipation of services to be rendered, the Proponent shall make an advance payment of fifty percent (50%) of the estimate of DTSC's oversight costs set forth in Exhibit D, unless the estimate is less than or equal to \$8,000.00. If the estimate is less than or equal to \$8,000.00, the Proponent shall make an advance payment of the total amount of the estimate set forth in Exhibit D. The Proponent shall make an advance payment of \$6,368.00 to DTSC. That payment shall be made no later than ten (10) days after this Agreement is fully executed. If the Proponent's advance payment does not cover all costs payable to DTSC under this paragraph, the Proponent agrees to pay the additional costs within sixty (60) days of receipt of a bill from DTSC.

3.8.2. If any bill is not paid by the Proponent within sixty (60) days after it is sent by DTSC, the Proponent may be deemed to be in material default of this Agreement.

3.8.3 All payments made by the Proponent pursuant to this Agreement shall be by warrant or a cashier's or certified check made payable to the "Department of Toxic Substances Control", and bearing on its face the project code for the Site

(Site No. 404266-11) and the Docket Number (Docket No. HSA-A 01/02-TBA) of this Agreement. Payments shall be sent to:

Department of Toxic Substances Control  
Accounting/Cashier  
1001 I Street, 21<sup>st</sup> Floor  
P.O. Box 806  
Sacramento, California 95812-0806

A photocopy of the warrant or check shall be sent concurrently to DTSC's Agreement Manager.

3.8.4 If the advance payment exceeds DTSC's actual oversight costs, DTSC will provide an accounting for expenses and refund the difference within one hundred twenty (120) days after termination of this Agreement in accordance with Paragraph 3.18. In no other case shall the Proponent be entitled to a refund from DTSC or to assert a claim against DTSC for any amount paid or expended under this Agreement.

3.9 Condition Precedent. It is expressly understood and agreed that DTSC's receipt of the advance payment described in Paragraph 3.8.1 is a condition precedent to DTSC's obligation to provide oversight, review and/or comment on documents.

3.10 Record Retention. DTSC shall retain all cost records associated with the work performed under this Agreement for such time periods as may be required by applicable state law. DTSC shall maintain records of oversight activities as required by Chapter 6.66 (commencing with Health and Safety Code section 25269) of Division 20 of the Health and Safety Code. The Proponent may request to inspect all documents which support DTSC's cost determination in accordance with the Public Records Act, Government Code section 6250 et seq.

3.11 Project Coordinator. The work performed pursuant to this Agreement shall be under the direction and supervision of a project coordinator which shall be an environmental assessor as defined in Education Code section 17210 (b). The Proponent shall submit: a) the name and address of the project coordinator; and b) in order to demonstrate the qualifications of an environmental assessor, the resume of the coordinator. The Proponent shall promptly notify DTSC of any change in the identity of the Project Coordinator. All engineering and geological work shall be conducted in conformance with applicable state law, including but not limited to, Business and Professions Code sections 6735 and 7835.

3.12 Access. The Proponent shall provide, and/or use best efforts to obtain access to the Site and offsite areas to which access is necessary to implement this Agreement. Such access shall be provided to DTSC's employees, contractors, and consultants at all reasonable times. Nothing in this paragraph is intended or shall be construed to limit in any way the right of entry or inspection that DTSC or any other agency may otherwise have by operation of any law. The Proponent gives its permission, to the extent it has authority to give such permission, to DTSC and its authorized representatives to enter and move freely about all property at the Site at all reasonable times for purposes including, but not limited to: inspecting records, operating logs, sampling and analytic data, and contracts relating to this Site; reviewing the progress of the Proponent in carrying out the terms of this Agreement; conducting such tests as DTSC may deem necessary; and verifying the data submitted to DTSC by the Proponent.

3.13 Sampling, Data and Document Availability. When requested by DTSC, the Proponent shall make available to DTSC, and shall provide copies of, all data and information concerning the presence, if any, of hazardous materials at the Site, including technical records and contractual documents, sampling and monitoring information and photographs and maps, whether or not such data and information was developed pursuant to this Agreement, that is within the Proponent's possession or control.

3.14 Notification of Field Activities. The Proponent shall inform DTSC at least seven (7) days in advance of all field activities pursuant to this Agreement and shall allow DTSC and its authorized representatives to take duplicates of any samples collected by the Proponent pursuant to this Agreement. DTSC and the Proponent will agree to the most appropriate method of collecting the duplicate samples.

3.15 Notification of Environmental Condition. The Proponent shall notify DTSC's Agreement Manager immediately upon learning of any condition posing an immediate threat to public health or safety or the environment. Within seven (7) days of the onset of such a condition, the Proponent shall furnish a report to DTSC, signed by the Proponent's Agreement Manager, setting forth the events which occurred and the measures taken in the response thereto.

3.16 Preservation of Documentation. The Proponent shall maintain a central repository of the data, reports, and other documents prepared pursuant to this Agreement. All such data, reports and other documents shall be preserved by the Proponent for a minimum of six (6) years after the conclusion of all activities carried out under this Agreement. If DTSC requests that some or all of these documents be



preserved for a longer period of time, the Proponent shall either comply with that request, deliver the documents to DTSC, or permit DTSC to copy the documents prior to destruction. The Proponent shall notify DTSC in writing at least ninety (90) days prior to the expiration of the six-year minimum retention period before destroying any documents prepared pursuant to this Agreement. If any litigation, claim, negotiation, audit or other action involving the records has been started before the expiration of the six-year period, the related records shall be retained until the completion and resolution of all issues arising therefrom or until the end of the six-year period, which ever is later.

3.17 Amendments. This Agreement may be amended or modified solely upon written consent of all parties. Such amendments or modifications may be proposed by any party and shall be effective the third business day following the day the last party signing the amendment or modification sends its notification of signing to the other party. The parties may agree to a different effective date.

3.18 Termination. Except as otherwise provided in this Paragraph, each party to this Agreement reserves the right unilaterally to terminate this Agreement for any reason. This termination may be accomplished by giving a thirty (30) day advance written notice of the election to terminate this Agreement to the other Party. In addition, the Proponent may, if it elects not to pursue the acquisition of or construction project proposed on the Site, also unilaterally terminate this Agreement by giving written notice which becomes effective after five (5) days from the date of receipt by DTSC. In the event that this Agreement is terminated under this Paragraph, the Proponent shall be responsible for DTSC costs through the effective date of termination.

3.19 Exhibits. All exhibits attached to this Agreement are incorporated herein by this reference.

3.20 Time Periods. Unless otherwise specified, time periods begin from the date this Agreement is fully executed, and "days" means calendar days. "Business days" means all calendar days that are not weekends or official State holidays.

3.21 Proponent Liabilities. Nothing in this Agreement shall constitute or be considered a satisfaction or release from liability for any condition or claim arising as a result of the Proponent's past, current, or future operations. Nothing in this Agreement is intended or shall be construed to limit the rights of any of the parties with respect to claims arising out of or relating to the deposit or disposal at any other location of substances removed from the Site. By entering into this Agreement, the Proponent does not assume any liability for contamination at the Site as it exists on the effective date of this Agreement. The Proponent shall not be deemed to be an operator of the site under state or federal law solely by reason of conducting the PEA subject to DTSC oversight in compliance with this Agreement.

3.22 Government Liabilities. The State of California (State) shall not be liable for any injuries or damages to persons or property resulting from acts or omissions by the Proponent or by related parties in carrying out activities pursuant to this Agreement, nor shall the State of California be held as a party to any contract entered into by the Proponent or its agents in carrying out the activities pursuant to this Agreement.

3.23 Third Party Actions. In the event that the Proponent is a party to any suit or claim for damages or contribution relating to the Site to which DTSC is not a party, the Proponent shall notify DTSC in writing within ten (10) days after service of the

complaint in the third-party action. The Proponent shall pay all costs incurred by DTSC relating to such third-party actions, including but not limited to responding to subpoenas.

3.24 Reservation of Rights. DTSC and the Proponent reserve the following rights.

3.24.1 DTSC reserves its right to pursue cost recovery under the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), as amended, the California Health and Safety Code section 25360, and any other applicable section of the law, except as set forth in section 3.21 of this Agreement.

3.24.2 Nothing in this Agreement is intended or shall be construed to limit or preclude DTSC from taking any action authorized by law or equity to protect public health and safety or the environment and recovering the costs thereof.

3.24.3 Nothing in this Agreement shall constitute or be construed as a waiver of the Proponent's rights, (including any covenant not to sue or release) with respect to any claim, cause of action, or demand in law or equity that the Proponent may have against any "person", as defined in Section 101(21) of CERCLA, or Health and Safety Code section 25319, that is not a signatory to this Agreement.

3.24.4 By entering into this Agreement, the Proponent does not admit to (nor does DTSC allege) any fact, fault or liability under any statute or regulation.

3.25 Compliance with Applicable Laws. Nothing in this Agreement shall relieve DTSC or the Proponent from complying with all applicable laws and regulations, and DTSC and the Proponent shall conform all actions required by this Agreement with all applicable federal, state and local laws and regulations.

3.26 California Law. This Agreement shall be governed, performed and interpreted under the laws of the State of California.

3.27 Severability. If any portion of this Agreement is ultimately determined not to be enforceable, that portion will be severed from the Agreement and the severability shall not affect the enforceability of the remaining terms of the Agreement.


3.28 Parties Bound. This Agreement applies to and is binding, jointly and severally, upon each signatory and its officers, directors, agents, receivers, trustees, heirs, executors, administrators, successors, and assigns, and upon any successor agency of the State of California that may have responsibility for and jurisdiction over the subject matter of this Agreement. No change in the ownership or corporate or business status of the facility or Site shall alter any signatory's responsibilities under this Agreement.

3.29 Effective Date. The effective date of this Agreement is the date when this Agreement is fully executed.

3.30 Representative Authority. Each undersigned representative of the parties to this Agreement certifies that she or he is fully authorized to enter into the terms and conditions of this Agreement and to execute and legally bind the parties to this Agreement.

3.31 Counterparts. This Agreement may be executed and delivered in any number of counterparts, each of which when executed and delivered shall be deemed to be an original, but such counterparts shall together constitute one and the same document.

//



Ms. Sharon Fair, Branch Chief  
School Property Evaluation and Cleanup Division

Date: 8/31/01



Dr. C. Fred Workman, Superintendent  
Val Verde Unified School District

Date: 8/30/01

## EXHIBITS

A - SITE LOCATION MAP

B - SITE DIAGRAM

C - SCOPE OF WORK

D - COST ESTIMATE

E - SCHEDULE

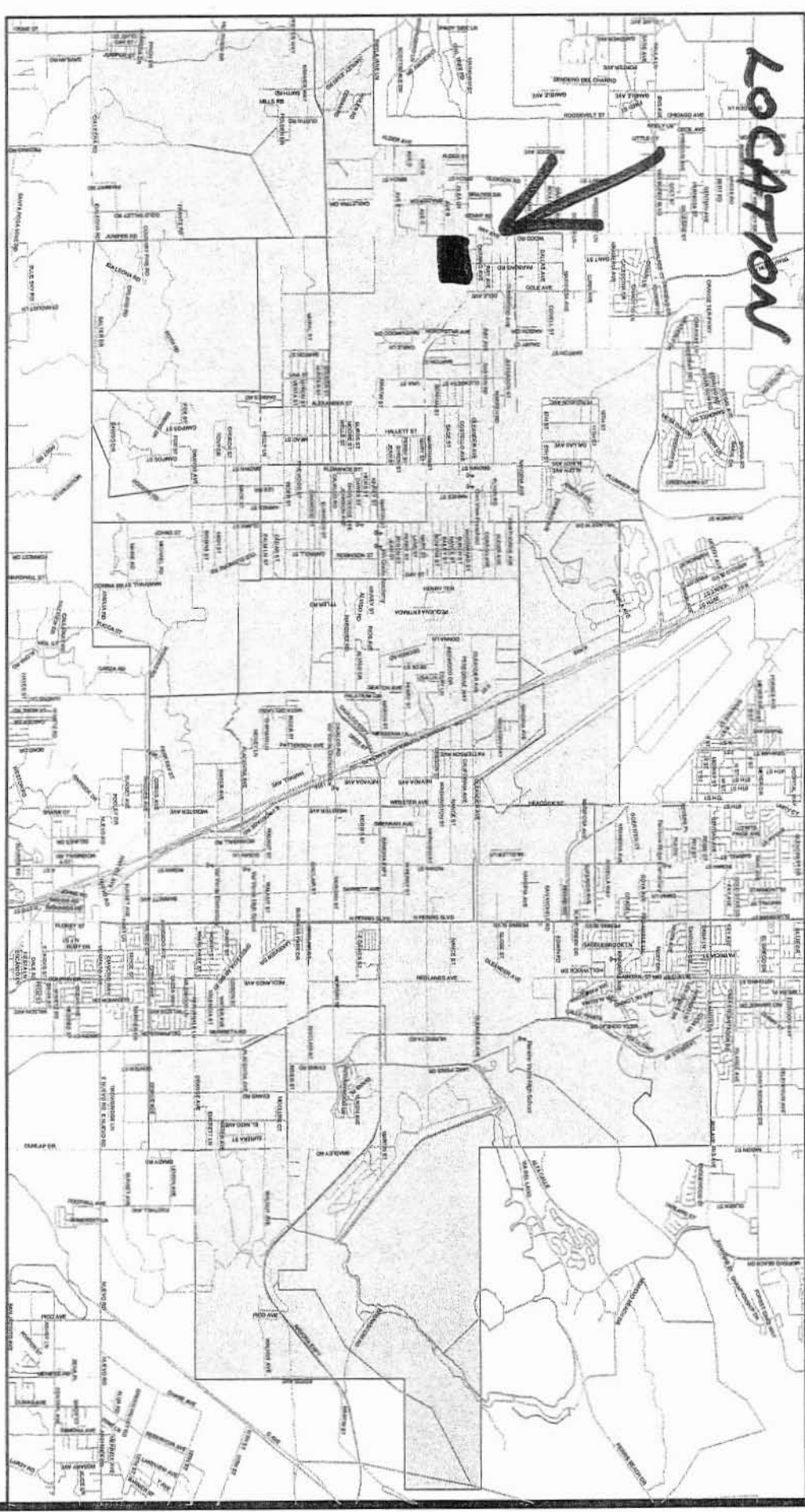
*Exhibit A*

SITE LOCATION MAP

Val Verde Unified School District

SITE

LOCATION



Val Verde Unified School District  
975 W Morgan St  
Perris, CA 92571  
(909) 940-8100 ext 1064  
Information Technology/GIS  
Doc: 8/00/03\_01  
8/07/01

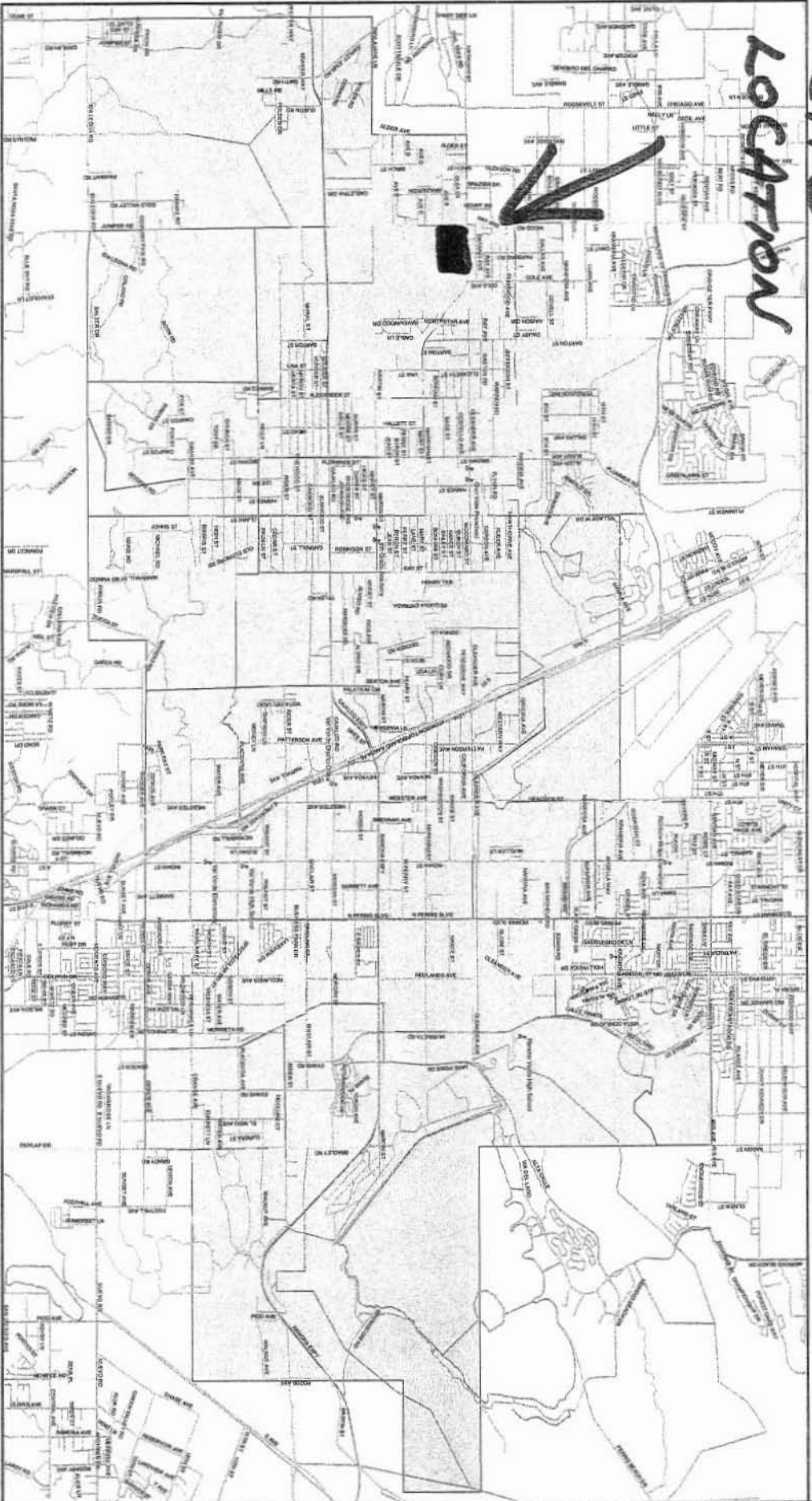
**Legend**  
P School  
□ boundary



**SITE**

**LOCATION**

**Val Verde Unified School District**



Val Verde Unified School District  
975 W Morgan St  
Perris, CA 92571  
(909) 840-8100 ext 1054  
Information Technology-GIS  
Doc: F00033-01  
8/07/01

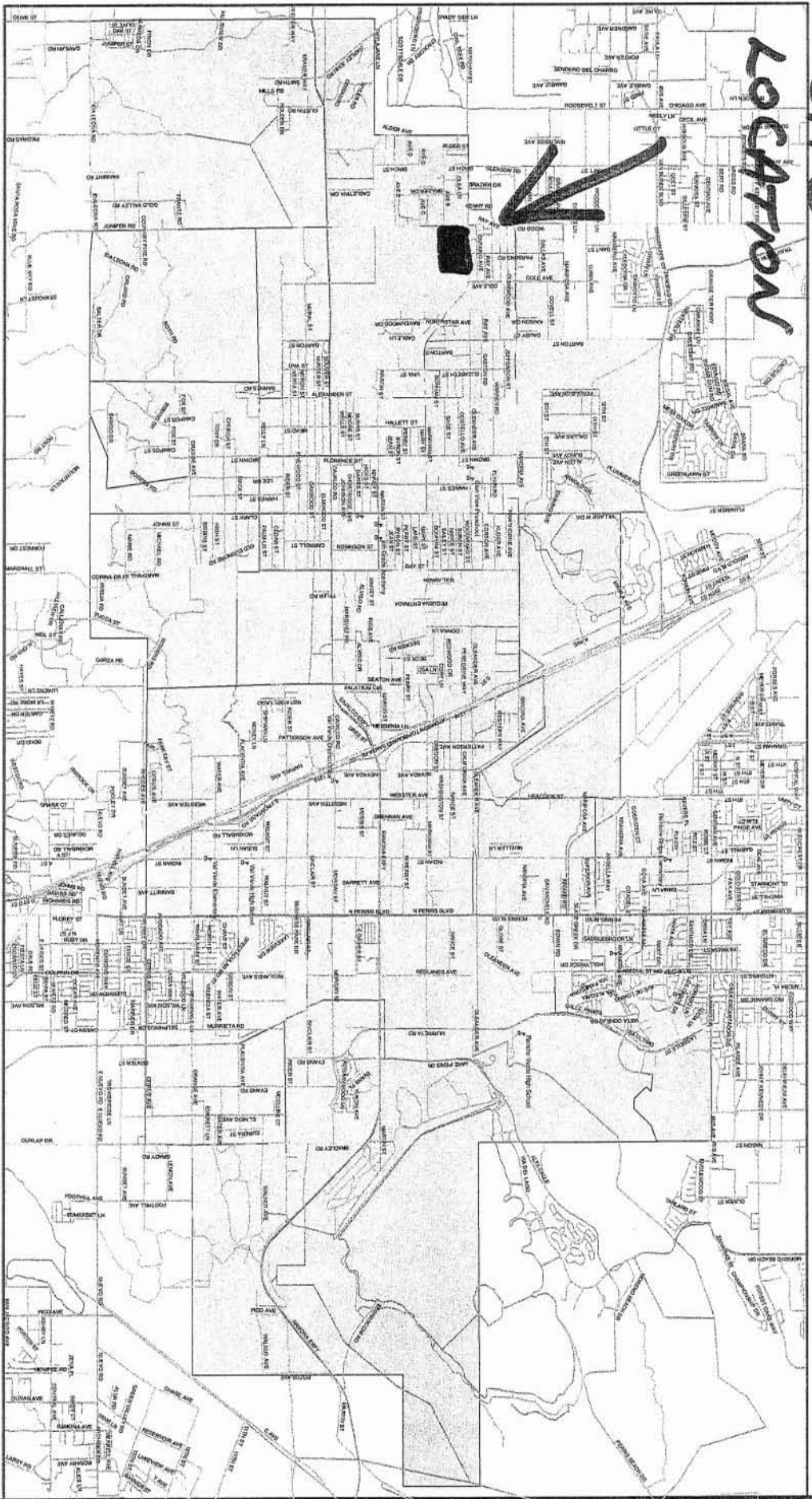


**Legend**  
School  
boundary

Val Verde Unified School District

SITE

LOCATION



Val Verde Unified School District  
575 W Morgan St  
Perry, CA 92371  
(909) 940-6100 ext 1054  
Information Technology -GIS  
Doc #000033-01  
8/07/01

**Legend**

- School
- boundary



*Exhibit C*

SCOPE OF WORK

## EXHIBIT C

### SCOPE OF WORK

The following Tasks will be completed as part of this Agreement:

#### TASK 1. Submittal of Existing Data

The Proponent will submit to DTSC, if relevant and available, all background information, sample analysis results, environmental assessment reports, and any other information pertinent to the hazardous materials management and/or release, characterization and cleanup of the Site not previously submitted as part of the Phase I Environmental Assessment reviewed by DTSC. DTSC will review the information, and, in coordination with the Proponent, identify areas and media of concern, and determine the additional work, if any, required to complete the assessment of the Site. This information may be submitted as appendices to the PEA Work Plan for the site.

#### TASK 2. Preliminary Endangerment Assessment (PEA).

The Proponent shall conduct a PEA to determine whether a release or threatened release of hazardous materials exists at the Site, or whether naturally occurring hazardous materials are present, which pose a threat to children's health, children's learning abilities, public health or the environment. The PEA shall be conducted in accordance with the DTSC guidance manual for evaluating hazardous substance release sites, titled: "Preliminary Endangerment Assessment Guidance Manual," State of California, Environmental Protection Agency, Department of Toxic Substances Control (January 1994; revised June 1999). Documents which may be required as part of the PEA are:

- (a) PEA Workplan. This workplan shall include a sampling plan designed to determine the presence of contamination or naturally occurring hazardous materials at the Site, and, if present, the type and extent of the materials or contamination; a health and safety plan addressing health and safety issues and safe work practices; and a quality assurance/quality control plan to produce data of known quality.
- (b) Final Draft PEA Report. This report will document whether a release has occurred, a threatened release exists, or whether naturally occurring hazardous materials are present, the threat the Site poses to children's health, children's learning abilities, public health and the environment, and whether further action is necessary.
- (c) The Proponent shall comply with the public participation requirements set forth in California Education Code Section (CEC) 17213.1(a)(6). Comments pertaining to the final draft PEA shall be submitted to DTSC immediately.
- (d) Final PEA Report. A final PEA report shall be submitted to DTSC upon completion of public participation requirements set forth in CEC Section

7213.1(a)(6) that includes any DTSC required revisions upon completion of the required public comment period on the final draft PEA

TASK 3. Public Notices.

The Proponent shall provide a notice to residents in the immediate area of the proposed school Site, approved in form by DTSC, prior to the commencement of PEA fieldwork.

TASK 4. Quality Assurance/Quality Control (QA/QC) Plan.

All sampling and analysis conducted by the Proponent under this Agreement shall be performed in accordance with a QA/QC Plan submitted by the Proponent and approved by DTSC. The QA/QC Plan will describe:

- (a) The procedures for the collection, identification, preservation and transport of samples;
- (b) The calibration and maintenance of instruments;
- (c) The processing, verification, storage and reporting of data, including chain of custody procedures and identification of qualified person(s) conducting the sampling and of a laboratory certified or approved by DTSC pursuant to Health and Safety Code section 25198; and
- (d) How the data obtained pursuant to this Agreement will be managed and preserved in accordance with the Preservation of Documentation section of this Agreement.

TASK 5. Health and Safety Plan.

The Proponent will submit a Site Health and Safety Plan in accordance with California Code of Regulations, Title 8, section 5192 and DTSC guidance, which covers all measures, including contingency plans, which will be taken during field activities to protect the health and safety of the workers at the Site and the general public from exposure to hazardous waste, substances or materials. The Health and Safety Plan should describe the specific personnel, procedures and equipment to be utilized.

TASK 6. Document Review.

DTSC will review the PEA Work Plan and PEA Report and provide written comments to the Proponent.

*Exhibit D*

COST ESTIMATE

**EXHIBIT D**

**PEA COST ESTIMATE WORKSHEET**

**ENVIRONMENTAL OVERSIGHT AGREEMENT**

Val Verde Unified School District

Project Name: Proposed Westside High School

CalStars Site Code: 404266-11

Title	VCP Coord.	Project Manager		Supervisor		Toxicology	Geology	Industrial Hygiene	Public Particip	Legal	Clerical
		HSS	HSS	HSE	HSSI	HSEI	Staff Toxicologist	Eng Geol.	Assoc IH	PPS	Staff Counsel
<b>TASK:</b>											
<u>ement Preparation/Negotiation</u>	10										
Review Existing Data, Scoping Meeting, Site Visit, Review and Comment on Preliminary Endangerment Assessment Workplan (i.e., Sampling/Analysis Plan, Health and Safety Plan, Quality Assurance Plan), or PEA Equivalent Documents (i.e., Focused Health Risk Assessment), Field Work Oversight, Review of Draft and Final PEA Report			45	8		25	16		6		4
<b>Certification</b>											
<b>Total No. Hours/Class</b>	10	0	45	8	0	25	16	0	6	0	4
<b>Hourly Rate/Class</b>	100	100	111	115	121	135	105	104	93	138	52
<b>Cost/Class</b>	1000	0	4995	920	0	3375	1680	0	558	0	208
<b>Grand Total Cost</b>	\$12,736										

\* Hourly rates are revised annually and subject to change



*Exhibit E*

PROJECT SCHEDULE

EXHIBIT E

PROJECT SCHEDULE

TASK	TIMELINE
Agreement Execution	September 2001
Proponent to submit advance payment.	Within 10 days of Agreement execution.
Proponent to submit all existing data and reports of previous investigations	Within 10 days of Agreement execution
If appropriate, a scoping meeting may be scheduled to coordinate project activities	Within 15 days of Agreement execution
DTSC to review and comment on existing data and reports of previous investigations and determine what additional work, if any, will be required to complete the investigation of the Site	Within 15 days of receiving documents to be reviewed
Proponent to mail out notification of fieldwork letter to residents nearby the proposed schoolsite	10 days prior to commencement of PEA fieldwork
DTSC to review and comment on draft final PEA report	Within 60 days of receiving draft final PEA Report
Proponent to hold public hearing and publish notice of availability for the draft final PEA report	In compliance with California Education Code section 17213.1(a)(6)
DTSC to review and approve final PEA Report	Within 30 days of receiving final PEA Report



# Department of Toxic Substances Control



Winston H. Hickox  
Agency Secretary  
California Environmental  
Protection Agency

Edwin F. Lowry, Director  
1011 North Grandview Avenue  
Glendale, California 91201

Gray Davis  
Governor

February 28, 2002

304333

Ms. Sandee Hackette  
Director of Facilities  
Val Verde Unified School District  
975 West Morgan Street  
Perris, California 92571

## DRAFT PRELIMINARY ENDANGERMENT ASSESSMENT WORKPLAN, PROPOSED WESTSIDE HIGH SCHOOL SITE, WOOD ROAD AND MARKHAM STREET, GLEN VALLEY

Dear Ms. Hackette:

The Department of Toxic Substances Control (DTSC) has reviewed the Draft Preliminary Endangerment Assessment (PEA) Workplan prepared by Advanced Environmental Concepts, Inc., dated January 4, 2002 and received January 22, 2002, for the subject site. The PEA Workplan includes site background information and a Field Sampling Plan for the proposed investigation activities.

The PEA Workplan is hereby approved, with enclosed minor comments that should be addressed during field sampling and in the PEA Report. The Val Verde Unified School District should provide a notice to residents in the immediate area, approved in form by DTSC, prior to start of field investigation activities. Field sampling is scheduled for March 4, 2002. Please notify DTSC any changes in the field activities schedule, at least 48 hours prior to initiating the activities.

If you have any questions, please contact Mr. Rao Akula, Project Manager at (818) 551-2847 or me at (818) 551-2172.

Sincerely,

Javier Hinojosa, Chief  
School Unit, Glendale Office  
School Property Evaluation and Cleanup Division

Enclosures

cc: See next page.

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at [www.dtsc.ca.gov](http://www.dtsc.ca.gov).*

Ms. Sandee Hackette  
February 28, 2002  
Page Two

cc: Mr. Jonathan L. Buck, REA II  
Advanced Environmental Concepts  
4400 Ashe Road, Suite 206  
Bakersfield, California 93313



## Department of Toxic Substances Control



Edwin F. Lowry, Director  
1001 I. Street, 25<sup>th</sup> Floor, P. O. Box 806  
Sacramento, California 95812-0806

Winston H. Hickox  
Secretary for  
Environmental  
Protection

Gray Davis  
Governor

### MEMORANDUM

**TO:** Rao Akula  
School Investigation Unit  
Department of Toxic Substances Control, Region 3  
1101 N. Grandview Ave.  
Glendale, California 91201

**FROM:** Gerald F. Chernoff, Ph.D. *GF Chernoff*  
Staff Toxicologist  
Human and Ecological Risk Division (HERD)

**DATE:** February 26, 2002

**SUBJECT:** Proposed Westside High School, Glen Valley  
Draft Preliminary Endangerment Assessment Work Plan  
PCA: 12020 Site: 304333-11

#### Background

Per your request, the Human and Ecological Risk Division (HERD) has reviewed the Draft Preliminary Endangerment Assessment (PEA) Work Plan for the proposed Westside High School site in Glen Valley. This site of approximately 57.1 acres is made up of two parcels, 37.9 acres currently developed as a grapefruit orchard, and 19.2 acres of fallow land. The later parcel was formerly an orange orchard that was taken out of production in the late 1980's, and the trees removed in the early 1990's. The site contains no buildings or structures. There are four active electric powered wind machines located in the grapefruit orchard, and two cement pads that supported wind machines in the fallow parcel. There are also two telephone poles with transformers located between the two parcels. Smudge pots, with surface soil staining, are located throughout the site. Only a limited use of agricultural chemicals was reported during the production period of both parcels. As part of the school property acquisition process, a PEA work plan has been submitted to the Department of Toxic Substances Control, and HERD has been asked to provide comments and recommendations. The purpose of this memorandum is to present the results of HERD's review.

#### Documents Reviewed

"Draft Preliminary Endangerment Assessment Workplan, Future Westside High School Site, Wood Road and Markham Street, Glen Valley, California", prepared for the Val

Rao Akula  
February 26, 2002  
Page 2

Verde Unified School District by Advanced Environmental Concepts, Inc. (Project No. 01-2253), dated January 4, 2002.

### **Scope of Review**

The document was reviewed for scientific content. Minor grammatical or typographical errors that do not affect the interpretation have not been noted. If inadequacies in the documents were encountered for the purposes of risk assessment, they are noted in the comments below. Any future changes or additions to the documents should be clearly identified.

### **General Comments**

1. The work plan generally follows the June 1999 Interim Guidance for Sampling Agricultural Soils which is appropriate given the agricultural history of the site. In addition, sampling will be conducted to evaluate potential impacts from two on-site transformers, and several smudge pots.
2. As noted in the Specific Comments below, HERD has a few concerns that must be addressed before the work plan can be considered acceptable for risk assessment purposes. The chief concern is over the proposed background sampling locations, and the lack of samples in the low-lying areas where surface water drains and accumulates. Details are provided below.

### **Specific Comments**

1. Section 1.4, page 1-3: In the full paragraph at the bottom of the page, as well as in several other areas of the document, mention is made of background samples for metals that will be collected from onsite locations. HERD does not understand the rationale for this action. The purpose of the background samples is to determine if there has been a release of a metal contaminant such as arsenic, lead, or mercury on the site. This is done by comparing the metal concentrations found onsite, with metal concentrations from off-site locations that have presumably not been impacted with chemicals applied onsite. The use of onsite samples for background will not allow this comparison. HERD recommends that the four samples to be used for background purposes be collected from offsite locations, or alternatively, if a PEA has been conducted in the area on a site with the same soil type, the metals data from that site may be used as background.
2. Section 3.7.4, page 3-11: Mention is made of a former residence on the site. HERD could not find any further information on this residence either in the PEA Work Plan, or the Phase I Investigation report. If this is not a typographical error, additional information will be needed about the residence including the location, size, time of operation, type of septic system, etc.


Rao Akula  
February 26, 2002  
Page 3

3. Section 4.1, page 4-1: In this section it is stated that the site currently consists of fallow land. This is not in agreement with other parts of the work plan that state the site consists of an active grapefruit orchard and a fallow parcel. Please correct this contradiction.
4. Section 4.2.1.1: The site description indicates that a drainage system runs diagonally across the site, and that "surface water will migrate to the northwest corner of the property following natural topographic gradient and within buried concrete drainage line" (Section 3.7.2, page 3-10). HERD recommends that the sampling locations in the northwest corner include low areas where surface water may have accumulated in the past. This does not necessarily require additional samples, but rather, moving the sample location from a 1-acre center to the low area. This will insure that the area most likely to have elevated agricultural chemicals has been sampled.
5. Table 1: Sample numbers BG-1 through BG-4 do not correspond to any locations in the text or in Figure 11, the sampling plan map. Please correct as necessary (see Specific Comment 1 above)

#### Recommendations, and Conclusion

As detailed above, HERD has some concerns with this PEA work plan that must be addressed before the document can be considered acceptable for risk assessment purposes. To expedite the process, the issues in this memorandum may be addressed via electronic mail or a telephone conference. These comments are meant to be constructive and we hope they are useful. If you have additional questions please feel free to contact me at 916-255-6687 or e-mail [gchernof@dtsc.ca.gov](mailto:gchernof@dtsc.ca.gov).

Reviewed by:

  
Deborah Gudiz, Ph.D.  
Senior Toxicologist, HERD

cc:

Javier Hinojosa  
Chief, School Investigation Unit  
Department of Toxic Substances Control, Region 3  
1101 N. Grandview Ave.  
Glendale, California 91201



# Department of Toxic Substances Control



Winston H. Hickox  
Agency Secretary  
California Environmental  
Protection Agency

Edwin F. Lowry, Director  
1011 North Grandview Avenue  
Glendale, California 91201

Gray Davis  
Governor

August 9, 2002

Ms. Sandee Hackette  
Director of Facilities  
Val Verde Unified School District  
975 West Morgan Street  
Perris, California 92571

APPROVAL OF PRELIMINARY ENDANGERMENT ASSESSMENT, PROPOSED  
WESTSIDE HIGH SCHOOL SITE, WOOD ROAD AND MARKHAM STREET, GLEN  
VALLEY (SITE CODE 304333-11)

Dear Ms. Hackette:

The Department of Toxic Substances Control (DTSC) has reviewed the revised portions of the Preliminary Endangerment Assessment (PEA) Report along with the Response to Comments prepared by Advanced Environmental Concepts, Inc., dated July 8, 2002 and received July 29, 2002, for the subject site. The revision to the PEA was in response to DTSC comments dated June 21, 2002. In addition, DTSC has received correspondence via fax, dated July 26, 2002, indicating Val Verde Unified School District (VVUSD) has complied with all public review and comment requirements set forth in the California Education Code, Section 17213.1(a)(6) for the subject site. According to the letter, VVUSD held a public comment period from June 12, 2002 through July 11, 2002 and a public hearing on July 2, 2002. No comments were received on the PEA. The PEA presents data collected during PEA investigation activities and conclusions based on a PEA risk screening evaluation for the site.

The approximately 57-acre currently vacant site consists of agriculturally developed land and fallow ground. The site was investigated for potential presence of organochlorine pesticides, total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), semi-VOCs, polychlorinated biphenyls and metals. PEA sampling revealed slightly elevated levels of TPH, probably released from the past smudge pot operations at the site.

Based on the findings of the PEA investigation, neither an actual or potential release of

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at [www.dtsc.ca.gov](http://www.dtsc.ca.gov).*



Ms. Sandee Hackette  
August 9, 2002  
Page Two

hazardous materials nor the presence of a naturally occurring hazardous material, which would pose a threat to human health or the environment under unrestricted land use, was indicated at the site. The PEA concludes that no further investigation of the site is required. DTSC concurs and hereby approves the PEA. Enclosed please find minor comments from the DTSC Geologist for consideration during site development/ construction. As with any real property, if previously unidentified release or presence of a hazardous material is discovered at the site, additional investigation and/or cleanup may be required.

If you have any questions, please contact Mr. Rao Akula, Project Manager at (818) 551-2847 or me at (818) 551-2821.

Sincerely,



Sharon Fair  
Branch Chief  
School Property Evaluation and Cleanup Division

Enclosure

cc: Mr. Jonathan L. Buck, REA II  
Advanced Environmental Concepts  
4400 Ashe Road, Suite 206  
Bakersfield, California 93313

Mr. Jim Bush  
Assistant Director  
School Facilities Planning Division  
California Department of Education  
660 "J" Street, Suite 350  
Sacramento, California 95814



# Department of Toxic Substances Control



Winston H. Hickox  
Agency Secretary  
California Environmental  
Protection Agency

Edwin F. Lowry, Director  
1011 N. Grandview Avenue  
Glendale, California 91201

Gray Davis  
Governor

## MEMORANDUM

TO: Rao Akula  
Project Manager  
Glendale Schools Unit

FROM: Juli Osborne, RG *JO*  
Hazardous Substances Engineering Geologist  
Geological Services Unit

CONCUR: Craig Christmann, RG *CC*  
Sup. Hazardous Substances Engineering Geologist I  
Geological Services Unit

DATE: August 7, 2002

SUBJECT: Preliminary Endangerment Assessment (PEA)  
Val Verde Unified School District  
Future Westside High School Site  
Wood Road and Markham Street  
Glen Valley, CA  
Prepared by Advanced Environmental Concepts, Inc. (AEC), dated July 8,  
2002 (received by DTSC June 12, 2002)

PCA: 12020 Site Code: 304333 Phase: 11

As requested, Geological Services Unit (GSU) staff has performed a review of the Response to Comments by Department of Toxic Substance Control (DTSC) for the PEA report described above, which present the results of the sampling action at the site. The GSU agrees that its comments in the memoranda dated June 21, 2002, were adequately addressed by the Advanced Environmental Concepts, Inc. (AEC) memo dated July 22, 2002. There is additional information regarding the proposal to leave impacted soil from use of smudge pots in place. Questions regarding this memo should be directed to Juli Osborne at (818) 551-2980.

**Introduction:**

The proposed school site is bordered on the west by Wood Road and on the north by Markham Street in the city of Glen Valley, Riverside County, California. Unpaved farm roads form the southern and eastern boundaries. The property consists of approximately 57.10 acres of a rectangular-shaped parcel occupied by the following: two-thirds of the property west of Woods Road is currently a grapefruit tree grove and the remainder of the property was orange tree groves and is now fallow ground. The property is surrounded by agricultural farmland.

**Comment:**

1. Based on the responses to comments made by the DTSC, the consultant proposes to leave in place the Total Petroleum Hydrocarbon (TPH)-impacted soil found on site. According to AEC, the impacted soil will be covered by the mass "cut and fill" grading that will occur on site. The Regional Water Quality Control Board in Riverside (RWQCB) was consulted to determine if they would require additional assessment at the site. Ms. Ann Sturdivant of the RWQCB indicated that, based on the nature of the hydrocarbons typically found in smudge pots, no further action would be required. Additionally, she did not oppose the covering of the impacted soil because it would inhibit impact from any runoff and prevent exposure to school children.

The GSU concurs with the no further action decision for the site, provided that the impacted soil is not disturbed. If disturbance or excavation of the impacted soil occurs during grading, the consultant should consider using good housekeeping practices to ensure that the soil is not re-worked over the remainder of the site.