# INITIAL STUDY FOR A 22-UNIT CONDOMINIUM HOUSING PROJECT LA PUENTE, CA

# Prepared for:

### **CITY OF LA PUENTE**

15900 East Main Street La Puente, CA 91744

# Prepared by:



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July 2018

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#### **SECTION 1.0 - INTRODUCTION**

The California Environmental Quality Act ("CEQA"), codified in the Public Resources Code, Section 21000 *et seq.*, and the *CEQA Guidelines*, Title 14, Section 15000 *et seq.* of the California Code of Regulations was established to require public agencies to consider and disclose the environmental implications of their actions (projects). CEQA was enacted in 1970 by the California Legislature to disclose to decision makers and the public the significant environmental effects of a proposed project and identify possible ways to avoid or minimize significant environmental effects of a project by requiring implementation of mitigation measures or recommending feasible alternatives. CEQA applies to all California governmental agencies at all levels, including local, regional, and state, as well as boards, commissions, and special districts.

As provided by Public Resources Code Section 21067, the public agency with the principal responsibility for approving a project that may have a significant effect upon the environment is considered the Lead Agency. The City of La Puente ("City"), as Lead Agency for the 22-Unit Condominium Project ("Proposed Project"), is responsible for preparing environmental documentation in accordance with CEQA as amended to determine if approval of the discretionary actions requested and subsequent implementation of the Proposed Project could have a significant impact on the environment. As defined by Section 10563 of the CEQA Guidelines, an Initial Study ("IS") is prepared primarily to provide the Lead Agency with information to use as the basis for determining whether an Environmental Impact Report ("EIR"), Negative Declaration ("ND"), Mitigated Negative Declaration ("MND"), or Notice of Exemption ("NOE") would be appropriate for providing the necessary environmental documentation and clearance for the Proposed Project.

# City of La Puente Initial Study and Environmental Evaluation

1. Project Title: 22 Unit Condominium Housing Project

2. Lead Agency Name and Address: City of La Puente

15900 East Main Street

La Puente, CA 91744

3. Project Sponsor's Name and Address: Star of La Puente, LLC,

15473 Los Robles

Hacienda Heights, CA

4. City Contact Person and Phone Number: John Di Mario

**Development Services Director** 

626-855-1517

**5. Project Location:** 135 – 145 N. First Street,

La Puente, CA, 91744

6. General Plan Designation: Mixed Use

7. Zoning Designation: Downtown Business District

8. **Description of Project:** The applicant proposes the development of a 22-

unit condominium housing Project within the 0.96-acre Project site which encompasses two parcels (APN No. 8246-010-001 and APN No. 8246-010-017) at 135-145 North 1st Street. (Description

continued in Section 2, below).

9. Surrounding Land Uses: Surrounding land uses and zoning of nearby

properties are similar and include residential and mixed-use as well as office adjacent to the Project. R2-Medium Density Residential is located to the

northeast and east of the Project.

10. Other Public Agencies Whose Approval is Required:

La Puente Valley County Water District (water)

Los Angeles County Fire Department

(development plan approval)

11. California Native American Consultation: Tribal consultation has begun with the four Native

American tribes that have requested consultation for projects in the City. The tribes that have been sent AB 52 notification letters include the San Gabriel Band of Mission Indians, the Torres Martinez Desert Cahuilla Indians, the Gabrieleno Band of Mission Indians – Kitz Nation, and the

Soboba Band of Luiseno Indians.

#### **SECTION 2.0 – PROJECT DESCRIPTION**

#### 2.1 PROJECT BACKGROUND

The Project meets the intent of the Downtown Business District (DBD) Specific Plan, as the area was identified as having a need for redevelopment including the following:

- Creating a foundation for a revitalized retail base
- Encouraging the creation of a job center
- Establishing diverse civic and community services
- Enhancing the visual appeal of the DBD
- Providing residential opportunities.

The Project meets the goal for providing residential opportunities in the DBD, and also allows for revitalization through improving the visual appearance of the DBD.

#### 2.2 PROJECT LOCATION

The Project site is located at 135-145 North  $1^{st}$  Street in the City of La Puente in Los Angeles County. Currently, the Project site consists of the former Star Theater building which spans the northwest corner of Workman Street and Glendora Avenue. The site includes the vacant, abandoned theater with the free-standing signage located along  $1^{st}$  Street. A parking lot is immediately adjacent to the Star Theater building at the southern portion of the Project site. Both the Star Theater building and the parking lot comprise the Project site and is enclosed with a chain-link fence along Glendora Avenue, North  $1^{st}$  Street, and Workman Street.

#### 2.3 PROJECT SETTING

The land use designation of the Project site is identified as Sub Area 3-MU-Mixed Use, and zoned as DBD-Downtown Business District Specific Plan. The City prepared a DBD Specific Plan in order to increase the appeal of the DBD area due to its state of decline of attracting retailers, consumers, and residents. The DBD Specific Plan was developed to create revitalization of the retail base, encourage creation of job centers, establish diverse community services, enhance the visual appeal of the area, and provide residential opportunities. The specific plan covers 23.7 acres and is divided into fourteen subs areas in order to facilitate and guide future development in the DBD. The Project Site is within the Sub Area 3 of the DBD Specific Plan, which specifically outlines plans for 25 multi-family residential (townhomes) units in the northern half of the Sub Area 3.

Surrounding land uses and zoning of nearby properties are similar and include R2-Medium Density Residential to the northeast and east. Immediately adjacent to the Project site are other Mixed Use subareas and a park and ride lot located just west of the Project site in the City of Industry. These land uses specifically include restaurants, the La Puente Valley Women's Club, and a small retail center. Other nearby land uses include La Puente High School and La Puente City Park north of the Project site. The general topography of the area is generally flat, although hills are visible to the south of the project site and the San Gabriel Mountains are visible in the distance looking north from First Street.

#### 2.4 PROJECT HISTORY

The Project site currently houses the vacant and boarded-up Star theater, formerly known as the Puente Theater, which opened in 1948 and a parking lot. The movie theater was constructed in 1948 and includes a Quonset-Hut style of architecture. Attendance began to decline in the late 1960's, and by the 1970's through the early 1990's, the theater began showing adult rated movies. The theater became a source of illicit activity and the Los Angeles County Sheriff's Department had many calls for service regarding operation of the movie theater. The theater was sold and repurchased through a cycle of owners to revitalize the theater. Ultimately, the theater was forced to close because the management could not control the unlawful activity taking place in the building. The theater had become a public nuisance and a financial drain on City services. In 2004, the Star Theater began showing mainstream movies but was unable to sustain a consistent client base and was eventually shut down as a movie theater, and has remained closed ever since.

A previous Initial Study/Mitigated Negative Declaration (IS/MND) was prepared in 2006 for the construction of a condominium development on the Project site. However, due to engineering design constraints/financial feasibility and the economic downturn of the economy, the proposed development did not move forward. The Star Theater has remained vacant and abandoned falling deeper into disrepair and an attractive nuisance for homeless individuals, vandalism, and graffiti. The Star Theater property was recently purchased by a new owner in 2016 stating that the building has long been deteriorated, and extensive work would be needed to bring it up to current building codes. The feasibility to reuse the existing structure is highly unlikely and the current owners of the property have proposed the removal of the theater building and construction of a condominium housing development with ground level parking in compliance with the Downtown Business District Specific Plan.

#### 2.5 PROJECT COMPONENTS

The applicant proposes the development of a 22-unit condominium Project within the 0.96-acre Project site which encompasses two parcels (APN No. 8246-010-001 and APN No. 8246-010-017) at 135-145 North 1st Street.

The Project consists of the demolition of the existing structures including the Star Theater and surface parking lot, and construction of a 22-unit, three-story, approximately 37,720 square feet attached condominium Project with 44 private parking spaces and 11 guest parking spaces. Each unit will have three bedrooms, a washer/dryer hookup, a two-car garage, and a private patio. Areas surrounding the condominium units will include landscaping, hardscape, and open space areas. The Project site will be gated with one main vehicle access point located along Glendora Avenue.

#### 2.6 CONSTRUCTION

Construction will occur in one phase and will be approximately 14 months in duration and is anticipated to begin in Spring 2019. Schedule of construction activities will be done per contractor requirements and in compliance with the City's Municipal Code, and all conditions of approval required by any entitlements. Equipment to be used on-site during demolition, excavation, and construction include, but are not limited to, bulldozers, excavators, backhoe loaders, transport trucks, cranes, and other large hydraulic equipment.

Karn Sania Barbara San Bernardino Ventura Los Angeles Project Location **Project Location** Riverside Orange 1:5,040,488 Figure 1
Project Vicinity & Location Map Legend Project Location 500 1,000

Feet

**Figure 1 Project Vicinity** 

Name: 21068 Fig 1 Pit Lote VorsyMod Print Date: 5/21/2018, Author mainmone

Workman St Figure 2 Project Area Map Legend Project Location

Figure 2: Project Site

#### **SECTION 3.0 - ENVIRONMENTAL DETERMINATION**

The environmental factors checked below would potentially be affected by this project, involving at least one impact that is a "Potentially Significant Impact," as indicated by the checklists on the following pages.

	Aesthetics		Agriculture and Forestry Resources		]	Air Quality	
$\boxtimes$	Biological Resources	X	Cultural Resources		1	Energy	
100	Geology /Soils		GHG Emissions		j	Hazards and Hazardous Mat	erials
	Hydrology / Water Quality		Land Use / Planning		]	Mineral Resources	
	Noise		Population / Housing		]	Public Services	
	Recreation		Tribal Cultural Resources		]	Transportation/Traffic	
	Utilities / Service Systems		Wildfire	E	]	Mandatory Findings of Signij	ficance
		t co	uld not have a significant effo	ect o	n	the environment, and a	
	NEGATIVE DECLARAT	ION	will be prepared.				
2.	environment, there v	vill n nade	<ul> <li>proposed Project could have ot be a significant effect in the by or agreed to by the pro will be prepared.</li> </ul>	s cas	se	because revisions in the	
3.			ct may have a significant effe T REPORT is required.	ct or	1	the environment, and an	$\boxtimes$
4.	"potentially significate effect (1) has been as legal standards, and (analysis as described	nt ur dequ 2) ha I on	d Project may have a "poten nless mitigated impact" on the nately analyzed in an earlier do not been addressed by mitigation attached sheets. An ENVIRO ayze only the effects that remain	e env cum n me NME	/ir ei as	onment, but at least one on the pursuant to applicable sures based on the earlier ITAL IMPACT REPORT is	
5.	I find that although environment, becau adequately in an earl and (b) have been	the se a lier E avoid g rev	proposed Project could have all potentially significant efforts. TR or Negative Declaration purded or mitigated pursuant to visions or mitigation measure	ects rsual tha	nt at	significant effect on the a) have been analyzed to applicable standards, earlier EIR or Negative	
7	JohlMan	_		8	7	/13/18	
Sigha	ture (		Date			,	
John	Di Mario		Develo	pme	nt	Services Director	

#### **SECTION 4.0 – ENVIRONMENTAL IMPACTS**

#### 4.1 ORGANIZATION OF ENVIRONMENTAL ANALYSIS

Sections 2.3.1 through 2.3.21 provide a discussion of the potential environmental impacts of the Project. The evaluation of environmental impacts follows the questions provided in the Checklist provided in the CEOA Guidelines.

#### 4.2 TERMINOLOGY USED IN THIS ANALYSIS

For each question listed in the IS checklist, a determination of the level of significance of the impact is provided. Impacts are categorized in the following categories:

- **No Impact.** A designation of no impact is given when no adverse changes in the environment are expected.
- Less Than Significant. A less than significant impact would cause no substantial adverse change in the environment.
- Less Than Significant with Mitigation. A potentially significant (but mitigable) impact would have
  a substantial adverse impact on the environment but could be reduced to a less-than-significant
  level with incorporation of mitigation measure(s).
- Potentially Significant. A significant and unavoidable impact would cause a substantial adverse
  effect on the environment and no feasible mitigation measures would be available to reduce the
  impact to a less-than-significant level.

#### 4.3 EVALUATION OF ENVIRONMENTAL IMPACTS

A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to the project (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).

All answers must take account of the whole action involved, including off site as well as on site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.

Once the Lead Agency has determined that a particular physical impact may occur, the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant.

"Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.

"Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact."

Mitigation measures are identified and explain how they reduce the effect to a less than significant level (mitigation measures may be cross-referenced).

Earlier analyses may be used where, pursuant to the Program EIR or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. (Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:

- a) Earlier analyses used where they are available for review
- b) Which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards and whether such effects were addressed by mitigation measures based on the earlier analysis
- c) The mitigation measures that were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project for effects that are "Less than Significant with Mitigation Measures Incorporated"

References and citations have been incorporated into the checklist references to identify information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document, where appropriate, include a reference to the page or pages where the statement is substantiated.

Source listings and other sources used or individuals contacted are cited in the discussion.

The explanation of each issue identifies:

- a) The significance criteria or threshold, if any, used to evaluate each question
- b) The mitigation measure identified, if any, to reduce the impact to less than significant.

#### 4.3.1 Aesthetics

7.5.	Acstrictics					
a)	Would the project have a substantial adverse effect on a scenic vista?	Potentially Significant Impact	Less than Significant With Mitigation	Less than Significant Impact	No Impact	
			Incorporated			
	a) No Impact. The Proposed Project is located in an urbanized area adjacent to commercia and is a developed site. There are no designated scenic resources on the Proposed Project nor is the Proposed Project site part of a state, county, or municipally designated scenic (City 2004). The opportunities for long distance views are limited to distant views of th Gabriel Mountains looking north on First Street, as well as some views of hills looking sou First Street. From most other directions, the visual horizon is limited by existing man features. Primary views of the Proposed Project site are in the immediate area from adj streets and land uses. Figure 3 shows views of the Proposed Project site from surrou locations. Overall views from surrounding areas would be impacted due to the height of the Unit Condo development being a three-story development, approximately 36 feet in h Currently, a portion of the Proposed Project site is a parking lot while the remainder of Proposed Project site is an abandoned theater approximately 30 feet in height will approximately 55 foot -tall sign. With the implementation of the Proposed Project, immediate views of the Proposed Project site would be of increased building height and development, no impact would result, and no further study of the issue is required.					
b)	Would the project substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic	Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact	
	highway?				$\boxtimes$	
	b) No Impact. The Proposed Project corridors. State Route 57, the close scenic highway in this area (Caltrai study of the issue is required.	est eligible local ns 2018). There	state highway, is no fore, no impact wou	t an officially dolling and result, and r	esignated no further	
c)	Would the project substantially degrade the existing visual character or quality of the site and its surroundings?	Significant	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact	

c) Less than Significant Impact. The visual character of the Project Site and surrounding area is that of a heavily developed urban corridor, developed with a mix of commercial, residential, and public facility, and open space uses. Implementation of the Proposed Project would involve redevelopment, demolition, and new construction on the Proposed Project site. The Proposed Project includes the development of a 22-Unit Condominium Project on 0.96 acre of land in the

Downtown Business District in the City of La Puente. The proposed condominium development is attractively designed and incorporates architectural elements as required by the City's General Plan Community Development Element, and the Architectural and Design Guidelines of the Downtown Business District Specific Plan (City 2002). The Proposed Project has been designed per the guidelines included within the La Puente Downtown Business District Specific Plan (City 2002), which promotes the following conditions:

- Design attractive streetscapes that enhance the visual and aesthetic qualities and contribute to a high quality memorable experience
- Increase commercial activity by improving the visual character and functional efficiency of the Downtown Business District
- Reducing visual impacts associated with vehicle parking through the location, orientation, and design of garage doors and landscape buffers
- Providing visual interest and continuity between different buildings
- Using design features to create wall articulation and visually interesting designs

The construction of buildings consistent with existing architectural style and the improvement of the existing visual character avoids impacts associated with regulations governing scenic quality. Therefore, a less than significant impact would result, and no further study of the issue is required.

d)	Would the project create a new source	Potentially	Less than	Less than	No
	of substantial light or glare which would	Significant	Significant	Significant	Impact
	adversely affect day or nighttime views	Impact	With Mitigation	Impact	
	in the area?		Incorporated		
			П	$\boxtimes$	

d) Less than Significant Impact. Other businesses and land uses adjacent to the Proposed Project Site include existing sources of light in an urbanized area of the City. Sources of illumination near the Project Site include street lighting, interior building lighting, lighting in parking lots, and security lighting. Surrounding businesses and land uses include law offices, restaurants, the La Puente Valley Women's Club, tax offices, a City of Industry Park & Ride, and a few different retail strip centers. The lighting on N. First Street is mostly confined to street lights; however, the Park & Ride facilities includes higher voltage and taller lights.

The Proposed Project would provide additional sources of nighttime illumination with street lights, pedestrian lighting, and general outdoor security lighting. In order to reduce any potential impacts to nighttime views in the area, the Proposed Project will comply with Section 10.10.060 of the La Puente Zoning Code that stipulates: "Exterior lighting shall be provided for safety purposes, shall be compatible with the overall style of the development, and shall be shielded to avoid light spillage onto adjacent properties." All lighting will be shielded and directed onto the Proposed Project site. The applicant will be required to submit a photometric study, ensuring the street lights and other lighting components would not negatively impact the residential component of the project. Therefore, a less than significant impact would result, and no further study of the issue is required.

Further Study Required: No further study of aesthetic or lighting impacts would be required.

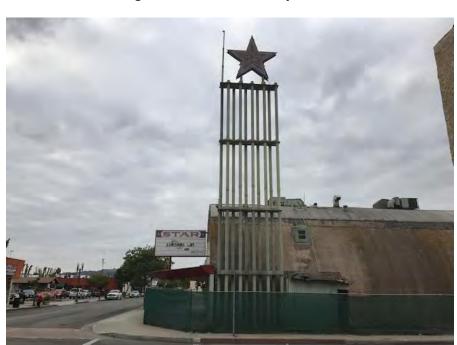


Figure 3 – Views of the Project Site



## 4.3.2 Agricultural & Forestry Resources

a)	Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
	a) No Impact. The Proposed Project is and is a developed site. The land us MU-Mixed Use, and zoned as DBD-D not include any land identified as Pr Importance (Department of Conserresult in the conversion of Prime Importance. No impact would occur	se designation Downtown Busi ime Farmland, vation 2017). Farmland, Ur	of the Proposed Pro iness District. The Pro Unique Farmland, or Therefore, the Propo	ject site is ider posed Project Farmland of Sosed Project w	ntified as site does tatewide ould not
b)	Would the project conflict with existing zoning for agricultural use, or a Williamson Act contract?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
					$\boxtimes$
	<b>b) No Impact.</b> As noted above, the Fagricultural use. Additionally, the Williamson Act contract (Department)	Proposed Pro	oject site does not	include land	
c)	Would the project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220 (g)), timberland (as	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104 (g))?				
	c) No Impact. As noted above, the F	Proposed Proje	ect site is developed	d and is not zo	oned for

agricultural of forest land. Additionally, implementation of the Proposed Project would not result in an alteration to the zoning or land use designation of the Proposed Project site. No impact would occur.

d)	Would the project result in the loss of forest land or conversion of forest land to non-forest use?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact			
	<b>d) No Impact.</b> As noted above, the Pro zoned for forest land. No impact wo		site is developed and	a does not conta	ain nor is			
e)	Would the project involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland,	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact			
	to non-agricultural use or conversion forest land to non-forest use?							
Furt 4.3.	<ul> <li>e) No Impact. As noted above, the Proposed Project is located in an urbanized area adjacent to commercial uses and is a developed site. The Proposed Project site is not zoned for agriculture or forest use and neither are the adjacent properties. Implementation of the Proposed Project would not result in the conversion of farmland or forest land to non-agricultural or non-forest use. Additionally, implementation of the Proposed Project would not preclude agricultural or forestry use on any property near the Proposed Project site. No impact would occur.</li> <li>Further Study Required: No further study of agriculture and/or forestry resources would be required.</li> <li>4.3.3 Air Quality</li> </ul>							
Envi	ironmental Setting							
Prop adm	The Proposed Project site is located in the City of La Puente within the County of Los Angeles. The Proposed Project site is located within the South Coast Air Basin ("Air Basin"), and air quality regulation is administered by the South Coast Air Quality Management District ("SCAQMD"). The SCAQMD implements the programs and regulations required by the federal and state Clean Air Acts.							
a)	(Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact			
	make the following determinations.)	$\boxtimes$						
	Would the project conflict with or obstruct implementation of the applicable air quality plan?							

a) Potentially Significant Impact. CEQA requires a discussion of any inconsistencies between a Proposed Project and applicable general plans ("GP") and regional plans (CEQA Guidelines

Section 15125). The regional plan that applies to the Proposed Project includes the SCAQMD AQMP. The Proposed Project may have the potential to conflict with or obstruct implementation of the SCAQMD AQMP. This is a potentially significant impact that will be addressed in the Focused EIR.

Would the project violate any air quality	Potentially	Less than	Less than	No
standard or result in a cumulatively	Significant	Significant	Significant	Impact
considerable net increase in an existing	Impact	With Mitigation	Impact	
or projected air quality violation?		Incorporated		
	$\boxtimes$			
	_	_	_	_
	standard or result in a cumulatively considerable net increase in an existing	standard or result in a cumulatively Significant considerable net increase in an existing Impact or projected air quality violation?	standard or result in a cumulatively Significant  considerable net increase in an existing Impact With Mitigation or projected air quality violation?  Incorporated	standard or result in a cumulatively Significant Significant Significant Considerable net increase in an existing Impact With Mitigation Impact or projected air quality violation?

b) Potentially Significant Impact. Implementation of the Proposed Project could have the potential to result in air quality impacts during project construction and operation. Construction phase air quality impacts would include emissions from construction exhaust and travel, demolition and earth moving activities, architectural coatings, and asphalt paving. Operational air quality impacts would include emissions from project generated vehicle traffic and from onsite sources. These emissions may have the potential to violate air quality standards or result in a cumulatively considerable net increase in an existing air quality violation. This is a potentially significant impact that will be addressed in the Focused EIR.

c)	Would the project expose sensit receptors to substantial pollut	•	Less than Significant	Less than Significant	No Impact
	concentrations?	Impact	With Mitigation Incorporated	Impact	

c) Potentially Significant Impact. Sensitive receptors are generally defined as facilities that house or attract groups of children, the elderly, people with illnesses, or others who are especially sensitive to the effects of air pollution. Schools, hospitals, residential areas, and convalescent facilities are examples of sensitive receptors. The closest sensitive receptors are homes located as near as 50 feet south of the Proposed Project site.

The Proposed Project could have the potential to result in short-term construction and permanent operational air pollutant emissions of particulate matter, carbon monoxide, reactive organic gases, oxides of nitrogen as well as toxic air contaminants. This is a potentially significant impact that will be addressed in the Focused EIR.

1	d) Would the project result in substantial	Potentially	Less than	Less than	No
	emissions (such as odors or dust)	Significant	Significant	Significant	Impact
	adversely affecting a substantial	Impact	With Mitigation	Impact	
	number of people?		Incorporated		
	• •		$\Box$	$\bowtie$	
		_	_	_	

d) Less than Significant Impact. Individual responses to odor or dust emissions are highly variable and can result in a variety of effects. Generally, the impacts from odor or dust emissions results from a variety of factors such as frequency, intensity, duration, offensiveness, location, and sensory perception. The frequency is a measure of how often an individual is exposed to the emissions. The intensity refers to an individual's or group's perception of the odor or dust emissions strength or concentration. The duration of the emissions refers to the elapsed time over which the emissions are experienced by individuals or groups. The offensiveness of the emissions is the subjective rating of the unpleasantness of the odor or dust. The location accounts for the distance between the source of the emission and the individuals or groups affected by the emissions.

Potential sources that may emit odor or dust emissions during construction activities include emissions from demolition and dirt moving activities, diesel equipment emissions, and emissions from building materials that include asphalt pavement, paints and solvents. The objectionable emissions that may be produced during the construction process would be temporary and would likely not be noticeable for extended periods of time beyond the project site's boundaries. Odor and dust emissions during construction would be short-term in nature and limited to the operational time of the diesel equipment and the amounts of odor producing materials being utilized, which would result in transitory odor and dust emission impacts at the nearby residences that is not anticipated to impact more than 50 percent of the nearby population at any time. Therefore, a less than significant odor and dust emissions impact would occur and no mitigation would be required.

The long-term operation of the Proposed Project would consist of the operation of 22 residential townhomes, which may result in the creation of odor emissions for the trash storage areas. Pursuant to City regulations, permanent trash enclosures that protect trash bins from rain as well as limit air circulation would be required for the trash storage areas. Due to the distance of the nearest sensitive receptors form the project site and through compliance with SCAQMD's Rule 402, a less than significant odor impact would occur and no mitigation would be required.

**Issues Requiring Further Study.** The Focused EIR will include further study related to conflicts with applicable air quality management plans, short-term construction emissions, long-term operational emissions, a cumulatively considerable net increase of any criteria pollutant, non-stationary source CO hotspot, and exposure of sensitive receptors to substantial pollutant concentrations. Cumulative impacts to global climate change will be further discussed in the Focused EIR.

#### 4.3.4 Biological Resources

a)	Would the project have a substantial	Potentially	Less than	Less than	No
	adverse effect, either directly or	Significant	Significant	Significant	Impact
	through habitat modifications, on any	Impact	With Mitigation	Impact	
	species identified as a candidate,		Incorporated		
	sensitive or special status species in			$\boxtimes$	
	local or regional plans, policies or				
	regulations or by the California				
	Department of Fish and Wildlife or U.S.				
	Fish and Wildlife Services?				

a) Less Than Significant Impact. The Proposed Project includes the development of a 22-unit condominium complex, associated parking garages, and guest parking spaces within the 0.96-acre Proposed Project site. The Proposed Project site currently contains existing development including the Star Theater and a surface parking lot. The Proposed Project is located in an urbanized area adjacent to commercial and residential uses and is currently a developed site. The Proposed Project site is heavily disturbed and habitat is limited to City parkway trees along the perimeter of the Project site. Construction activities associated with the Proposed Project would occur on previously disturbed ground. Additionally, the Proposed Project site does not contain any habitat with the potential to support candidate, sensitive or special status species status species (USFWS 2017a). Therefore, implementation of the Proposed Project would result in less than significant impacts associated with candidate, sensitive or special status species.

b)	Would the project have a substantial	Potentially	Less than	Less than	No
	adverse effect on any riparian habitat or	Significant	Significant	Significant	Impact
	sensitive natural community identified	Impact	With Mitigation	Impact	
	in local or regional plans, policies,	·	Incorporated	·	
	regulations or by the California				$\boxtimes$
	Department of Fish and Wildlife or U.S.				
	Fish and Wildlife Service?				

b) No Impact. There is no riparian habitat adjacent to, around or near the Proposed Project site (USFWS 2017b). Sensitive natural communities provide habitat for sensitive animal or plant species. No such communities exist on or in the vicinity of the Proposed Project site. The entirety of the Proposed Project is developed and all construction activities would occur on previously disturbed ground. Therefore, implementation of the Proposed Project would not affect any riparian habitat or sensitive natural community, either directly or indirectly. No impact would occur.

c)	Would the project have a substantial	Potentially	Less than	Less than	No
	adverse effect on federally protected	Significant	Significant	Significant	Impact
	wetlands as defined by Section 404 of	Impact	With Mitigation	Impact	
	the Clean Water Act (including, but not		Incorporated		
	limited to, marsh, vernal pool, coastal,				
	etc.) through direct removal, filling,				
	hydrological interruption, or other				
	means?				

c) No Impact. Wetlands are defined by Section 404 of the federal Clean Water Act as land that is flooded or saturated by surface water or groundwater at a frequency and duration sufficient to support, and that normally does support, a prevalence of vegetation adapted to life in saturated soils. There are no federally protected wetlands adjacent to or near the Proposed Project site (USFWS 2017b). The entirety of the Proposed Project site is developed and all construction activities would occur on previously disturbed ground. Therefore, implementation of the Proposed Project would not affect any federally protected wetlands, either directly or indirectly. No impact would occur.

d)	Would	the	project	interfere	Potentially	Less than	Less than	No
	substant	ially with	n the moven	nent of any	Significant	Significant	Significant	Impact
	native r	esident	or migrato	ry fish or	Impact	With Mitigation	Impact	
	wildlife	species	or with e	established		Incorporated		
	native r	esident	or migrato	ry wildlife		$\boxtimes$		
	corridors	, or imp	ede the use	e of native				
	wildlife r	ursery s	ites?					
		•						

- d) Less than Significant with Mitigation Incorporated. Wildlife corridors are typically made up of undeveloped wildlife areas and open space between larger patches of wildlife habitat. The City's General Plan does not identify the Proposed Project site as a nursery site or wildlife corridor (City 2004). The Proposed Project site is completely developed and currently contains the Star Theater and a surface parking lot. Additionally, the Proposed Project site does not contain any critical habitat for threatened and endangered species (USFWS 2017a). The Proposed Project site and surrounding area do not contain any streams or bodies of water that may be inhabited by any native resident or migratory fish species or any sensitive natural communities (USFWS 2017b). However, the Proposed Project does include the removal of City parkway trees. All construction and operational activities would occur within a previously disturbed site. Based on the potential removal of trees on-site, potential impacts to nesting bird species could occur if construction disturbances were to occur during the nesting season (February 1 through August 31). Mitigation measure BIO-1 would reduce potential impacts to nesting birds to less than significant.
  - **Nesting Bird Surveys and Avoidance.** To avoid the destruction of active nests and to protect the reproductive success of birds protected by Migratory Bird Treaty Act, nesting bird surveys shall be performed not more than 14 days prior to the scheduled construction in areas adjacent to trees identified for removal. In the event that active nests are discovered, a suitable buffer should be established

around such active nests and no construction within the buffer allowed until a qualified biologist has determined that the nest is no longer active (e.g. the nestlings have fledged and are no longer reliant on the nest). No ground disturbing activities shall occur within this buffer until the qualified biologist has confirmed that breeding/nesting is completed and the young have fledged the nest. Survey results shall be presented in a letter report and submitted to the City. Nesting bird surveys are not required for construction activities occurring between September 1 and January 31.

Therefore, implementation of BIO-1 would reduce impacts associated with the movement of fish or wildlife and would not affect wildlife corridors. No impact would occur.

e)	Would the project conflict with any	Potentially	Less than	Less than	No
	local policies or ordinances protecting	Significant	Significant	Significant	Impact
	biological resources, such as a tree	Impact	With Mitigation	Impact	
	preservation policy or ordinance?		Incorporated		
	e) No Impact. The City's General Plan supports sensitive habitat and/or is ordinance that identifies and/or respreservation ordinance. Additionall destruction of protected biological reservations.	mportant biologulates heritage, the Propose	ogical resources. The ge trees, and the City ed Project would not	e City does not has not adopte	have an ed a tree
f)	Would the project conflict with	Potentially	Less than	Less than	No
	provisions or an adopted Habitat	Significant	Significant	Significant	Impact
	Conservation Plan, Natural Community	Impact	With Mitigation	Impact	
	Conservation Plan, or other approved		Incorporated		
	local, regional, or state habitat				
	conservation plan?				

f) No Impact. The Proposed Project site is located within an urbanized area and is surrounded by similar urban development. The Proposed Project site is neither located within nor affected directly or indirectly by an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan. No impact would occur.

**Further Study Required:** No further study of biological resources would be required.

#### 4.3.5 Cultural Resources

a)	Would the project cause a substantial	Potentially	Less than	Less than	No
	adverse change in the significance of a	Significant	Significant	Significant	Impact
	historical resource pursuant to Public	Impact	With Mitigation	Impact	
	Resources Code Section 21084.1 and		Incorporated		
	CEQA Guidelines Section 15064.5,	$\boxtimes$			
	respectively?				

a) Potentially Significant Impact. The development of the Proposed Project site will require the demolition of the Star Theater and associated free-standing signage, and construction of the 22-unit condominium complex and parking facilities. Based on a review of available historic research and the results of the field survey, the Star Theater, meets the eligibility criteria for inclusion on the California Register of Historic Resources ("CRHR") under Criterion 3, as a rare example of post-War theater design utilizing lamella roof construction and monumental signage and as the work of S. Charles Lee. Accordingly, the Proposed Project will directly impact and cause a substantial adverse change to a CRHR-eligible historical resource for purposes of CEQA.

The architectural style of the building is what prevents the integration of the theater into the Main Street architectural fabric outlined in the Architectural Design Guidelines, set forth in the Downton Business District Specific Plan ("DBDSP"). The DBDSP calls for buildings to be located side-by-side for a continuous façade along the public right-of-way, and based on the unique design of the theater, it is difficult to achieve the Main Street look with a semi-circular building. Development of the Proposed Project site would provide a residential catalyst, that may lead to developments of other projects that can make the area more economically viable and provide community-oriented construction. This impact is considered potentially significant requiring the addition of mitigation measures. Mitigation measures for this resource area are currently under evaluation for feasibility and effectiveness. Further analysis and development of mitigation measures will be included in the Focused EIR.

b)	Would the project cause a substantial	Potentially	Less than	Less than	No
	adverse change in the significance of an	Significant	Significant	Significant	Impact
	archaeological resource as defined in	Impact	With Mitigation	Impact	
	Public Resources Code Section 21083.2		Incorporated		
	and 21084.1, and CEQA Guidelines				
	Section 15064.5, respectively?	_	<del></del>	_	_

b) Less Than Significant With Mitigation Incorporated. A cultural resources records search for the Proposed Project site and a 0.75-mile search radius around the Proposed Project site was performed at the South Central Coastal Information Center ("SCCIC") at California State University – Fullerton on May 18, 2017. The record search was completed at the request of Keeton Kreitzer Consulting, and provided to Chambers Group by the City. The SCCIC search included a review of all recorded sites and cultural resources reports on file for the specified area. The results of the cultural resources records search indicated that 14 cultural resources

investigations were previously conducted within the 0.75-mile search radius. The SCCIC search indicated that none of the 14 previous investigations overlapped with the current Proposed Project site. The SCCIC search also identified one archaeological site located within the 0.75-mile search radius and did not identify any archaeological sites within the Proposed Project site.

The Proposed Project site has not been previously surveyed for cultural resources. It appears that most of the ground surface within the project area is obscured by urban development; consequently, archaeological surface finds would not be visible. However, based upon the human occupation history of the area, buried prehistoric or historic cultural resources may be present. Therefore, in order to assess cultural sensitivity, an archaeologist should be retained prior to any ground-disturbing construction activities. Implementation of Mitigation Measure CUL-1 would reduce impacts associated with archaeological resources to less than significant.

c)	Would the project disturb any Native	Potentially	Less than	Less than	No
	American tribal cultural resources or	Significant	Significant	Significant	Impact
	human remains, including those	Impact	With Mitigation	Impact	
	interred outside of dedicated		Incorporated		
	cemeteries		$\boxtimes$		

c) Less Than Significant With Mitigation Incorporated. A Sacred Lands File Request was submitted to the Native American Heritage Commission (NAHC) on June 25, 2018. Due to the context and location of the Proposed Project, a negative request is anticipated and surface tribal cultural resources are unlikely. However, based upon the human occupation history of the area, buried tribal cultural resources may be present within the Proposed Project site. Therefore, in order to assess tribal sensitivity, a Native American Monitor should be retained prior to any ground-disturbing construction activities.

If human remains are encountered, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to PRC Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be Native American, the County Coroner will notify the NAHC, which will determine and notify a Most Likely Descendant ("MLD"). With the permission of the landowner or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD shall complete the inspection within 48 hours of notification by the NAHC. The MLD may recommend scientific removal and nondestructive analysis of human remains and items associated with Native American burials. Impacts will be less than significant. Implementation of Mitigation Measure CUL-2 would reduce impacts associated with tribal cultural resources and/or human remains to less than significant.

CUL-1: For adequate coverage and the protection of potentially significant buried resources, a qualified archaeologist shall be retained by the applicant to monitor all ground-disturbing construction activities into native soils. The project archaeologist shall have the authority to halt any activities adversely impacting potentially significant resources. Salvage operation requirements pursuant to Section 15064.5 of the CEQA Guidelines shall be followed and the treatment of discovered Native American remains shall comply with State codes and

regulations of the Native American Heritage Commission. Any significant archaeological resources found shall be preserved as determined necessary by the project archaeologist and offered to a qualified repository for curation. Any resulting reports will be submitted to the South Central Coastal Information Center at California State University, Fullerton.

CUL-2:

A Native American monitor shall be retained to monitor all ground-disturbing construction activities into native soils. During excavation, the Native American monitor shall have the authority to halt any activities adversely impacting tribal resources. If human remains are uncovered, the Los Angeles Coroner, Native American Heritage Commission, local Native American representatives, and archaeological monitor shall determine the nature of further studies, as warranted in accordance with Public Resource Code 5097.98 and the City's standard conditions of approval.

**Further studies required:** Impacts associated with a substantial adverse change in the significance of a historical resource will be further studied within the Focused EIR.

#### **4.3.6** Energy

a)	Would the project result in a potentially	Potentially	Less than	Less than	No
	significant environmental impact due to	Significant	Significant	Significant	Impact
	wasteful, inefficient, or unnecessary	Impact	With Mitigation	Impact	
	consumption of energy, or wasteful use		Incorporated		
	of energy resources, during project			$\boxtimes$	
	construction or operation?				

a) Less Than Significant Impact. The Proposed Project includes the demolition and construction of buildings located on the Project Site. Construction associated with the Proposed Project would result in a temporary increase in energy consumption due to the energy requirements associated with operating construction equipment. All construction activities would implement appropriate BMPs to reduce construction related emissions, which would minimize the energy needed to implement the Proposed Project. The Proposed Project would implement California Code of Regulations Title 24 Part 6: California's Energy Efficiency Standards for Residential and Nonresidential Buildings. Compliance with this regulation would result in condominium buildings that require less electricity, natural gas, and other fuels for operational purposes. Therefore, the Proposed Project would result in less than significant impacts associated with wasteful or inefficient energy consumption during construction or operation.

a)	Would conflict with or obstruct a state	Potentially	Less than	Less than	No
	or local plan for renewable energy or	Significant	Significant	Significant	Impact
	energy efficiency?	Impact	With Mitigation	Impact	
			Incorporated		
				$\boxtimes$	

**b)** Less Than Significant Impact. The Proposed Project would comply with California Code of Regulations Title 24, which regulates the amount of energy consumed by new development for

heating, cooling, ventilation, and lighting. Additionally, the Proposed Project would implement the City-wide strategy of promoting renewable energy sources and pursue energy efficiency strategy as identified in Chapter 4 of the Energy Action Plan filed with the City in 2013. Therefore, the Proposed Project would result in less than significant impacts associated with renewable energy or energy efficiency plans.

**Further Study Required:** The EIR will provide further analysis regarding energy use during project construction and operation.

#### 4.3.7 **Geology and Soils**

a)	cau eff	ould the project directly or indirectly use potential substantial adverse ects, including the risk of injury, mage or death involving:				
	i)	Rupture of a known earthquake	Potentially	Less than	Less than	No
		fault, as delineated on the most	Significant	Significant	Significant	Impact
		recent Alquist-Priolo Earthquake	Impact	With Mitigation	Impact	
		Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.		Incorporated		

a) i) Less Than Significant Impact. A Geotechnical Investigation Report was prepared for the Proposed Project which determined there are no known active faults that cross the Proposed Project site (EGL 2017a); the nearest fault is the Whittier Fault (approximately 5 miles south) which last ruptured 700,000 years ago. Additionally, the Elysian Park Blind Thrust Fault – Los Angeles segment is located approximately three miles to the north of the Proposed Project site (City of La Puente 2004). However, the Proposed Project site is not located within an active Alquist-Priolo Earthquake Fault Zone. The Proposed Project induces population growth due to the construction of a 22-unit condominium project. Impacts associated with the increased number of people at the Proposed Project site would be minimized due to compliance with existing building regulations. Design and construction of the new facilities would comply with all seismic-safety development requirements, including the Title 24 standards of the current California Building Code. Therefore, implementation of the Proposed Project would result in a less than significant impact associated with rupture of a known earthquake fault.

ii) Strong seismic ground shaking?	Potentially	Less than	Less than	No
	Significant	Significant	Significant	Impact
	Impact	With Mitigation	Impact	
	·	Incorporated	•	
			$\boxtimes$	
a) ii) Less Than Significant Impa Proposed Project site, the Proposed Project site, the Proposed Project site, the Proposed Project would comply with new facilities would comply with Title 24 standards of the current Proposed Project would result in ground shaking.	ed Project site is its associated win existing buildin all seismic-safet California Build a less than signi	s subject to potentia ith strong seismic gr g regulations. Design ty development requ ing Code. Therefore, ficant impact associa	I ground shakin ound shaking v and construction direments, incluing implementation of with strong	g due to vould be on of the ding the on of the g seismic
iii) Seismic-related ground failure	•	Less than	Less than	No
including liquefaction?	Significant	Significant	Significant	Impact
	Impact	With Mitigation	Impact	
		Incorporated	abla	

a) iii) Less Than Significant Impact. Liquefaction occurs in areas where groundwater levels intersect with loose, unconsolidated soils that lose cohesion. Based on the updated Geotechnical Investigation Report prepared for the Proposed Project site, an area near the center of the Proposed Project site contains potentially liquefiable soils (EGL 2017a); the remaining portions of the Proposed Project site are either above groundwater or have high clay content. The estimated potential settlement induced by the underlying potentially liquefiable soils is approximately 1.65 inches.

The California Building Code requires all project sites with a Site Classification of 'D' or higher (the Proposed site is classified as 'D') and contains potentially liquefiable soils to conduct a geotechnical investigation that identifies peak ground acceleration at the site. The peak ground acceleration is used in building design to minimize any potential impacts associated with seismically induced liquefaction. The Geotechnical Investigation Report prepared for the Proposed Project determined the proposed structures be designed to accommodate up to a maximum horizontal acceleration of 0.789g with two percent probability of being exceeded in 50 years (EGL 2017a). It should be noted that the Structural Engineer for the Proposed Project has the discretion to determine if any additional structural strengthening is warranted. Design compatibility with the peak ground acceleration identified in the Geotechnical Report for the Proposed Project would reduce any impact associated with liquefaction to less than significant.

	iv) Landslides?	Potentially	Less than	Less than	No
		Significant	Significant	Significant	Impact
		Impact	With Mitigation	Impact	
			Incorporated		
			$\Box$		$\bowtie$
	a) iv) No Impact. The Proposed Pr	•	•		
	risk of seismically induced landslide	(City of La Pue	nte 2004). Additional	ly, the Proposed	l Project
	site is currently developed and all	activities associ	ated with the Propos	sed Project wou	ld occur
	on previously disturbed soil. No im	pact would occi	ır.		
b)	Would the project result in substantial	Potentially	Less than	Less than	No
	soil erosion or the loss of topsoil?	Significant	Significant	Significant	Impact
		Impact	With Mitigation	Impact	
			Incorporated		
				$\boxtimes$	
	b) Less Than Significant Impact. Th	ne Proposed P	roject site is curre	ntly developed	and all
	construction activities would occ	cur within dev	eloped and previou	isly graded are	as, and
	therefore would not result in subst	tantial soil erosi	on. In addition, the	Proposed Proje	ct site is
	relatively flat. The Proposed Proje	ct will comply v	with erosion measure	es identified in	the Low
	Impact Development Water Quality	y Management	Plan (EGL 2017b). M	easures include	, but are
	not limited to:	-			
	<ul> <li>Post development peak storn</li> </ul>	nwater runoff d	ischarge rates shall n	ot exceed the es	stimated
	predevelopment rate for dev	elopments;			
	<ul> <li>Planting of vegetation on-site</li> </ul>		e sediment;		
	<ul> <li>Installation of infiltration bas</li> </ul>	· ·		ł	
	Reduction in impervious surf		•		
	neddelon in impervious surr	ace on site to a	void crosion on site.		
	Adherence to these measures, alor	ng with other m	easures identified in	the Low Impact	
	Development Ordinance, would red	-		•	
	Proposed Project would require pro				
	provides temporary erosion and se	•			
	Compliance with best managemen		-	•	ntrol
	Plan and measures identified in the	•			
	impacts to less than significant.	LOW IIIIpact De	velopinent oraman	e would reduce	· tiic
	impacts to less than significant.				
c)	Would the project be located in a	Potentially	Less than	Less than	No
٠,	geologic unit or soil that is unstable as a	Significant	Significant	Significant	Impact
	result of the project, and potentially	Impact	With Mitigation	Impact	IIIPact
	result in on- or offsite landslide, lateral	ппрасс	Incorporated	πηραστ	
	spreading, subsidence, liquefaction or			$\square$	
		Ш			$\Box$
	collapse?				

c) Less Than Significant Impact. The Proposed Project site is currently developed and all construction activities would occur within developed and previously graded portions of the

Proposed Project site. As noted in Impact (a(iv)), the Proposed Project site is relatively flat and would not increase on- or off-site landslide potential. As discussed in Impact (a(iii)), impacts associated with seismically induced liquefaction would be reduced to less than significant due to compliance with the California Building Code and recommendations of the Geotechnical Investigation Report prepared for the Proposed Project. Additionally, all construction activities associated with the Proposed Project would occur within developed and previously graded areas. The Proposed Project would not extend into any undeveloped or previously undisturbed areas that may become unstable as a result of the Proposed Project. This impact is less than significant.

d)	Would the project be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property??	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	d) Less Than Significant Impact. The Prexpansive soils absorb water, they so become unstable during ground searthquake damage to buildings. A Proposed Project would accommod recommended in the Geotechnical design requirement would reduce significant.	well and as the shaking, and a shaking, and a shaking and a shaking at each and a shaking at it is a shaking at a shaking at it is a shaking at it is a shaking at	y lose water they shr are one of the mo the California Build aximum horizontal a Report (EGL 2017a	ink. Expansive some some standard control of the stand	soils may auses of on of the 0.789g as with the
e)	Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	e) No Impact. The Proposed Project wastewater disposal systems to accommodate the control of the				
f)	Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact

f) No Impact. The Proposed Project site is currently fully developed; the site is 99 percent covered in impervious surfaces. All construction activities would occur within developed and previously graded portions of the Proposed Project site. Additionally, the adjacent properties are developed and no known paleontological resources or unique geologic features are located within the Proposed Project site or the adjacent properties. No impact would occur.

Further Study Required: No further study of geology and soils would be required.

#### 4.3.8 **Greenhouse Gas Emissions**

This section describes the potential global climate change effects from implementation of the Proposed Project. Greenhouse gas ("GHG") emission modeling was performed through use of the CalEEMod Version 2016.3.2. The model output is provided in Appendix A.

a)	Would	the	project	generate	gas	Potentially	Less than	Less than	No
	emissio	ns, eit	her direc	tly or indire	ectly,	Significant	Significant	Significant	Impact
	that ma	ay hav	e a signif	icant impac	ct on	Impact	With Mitigation	Impact	
	the env	ironm	ent?				Incorporated		
								$\boxtimes$	

a) Less than Significant Impact. Significant legislative and regulatory activities directly and indirectly affect climate change and GHGs in California. The primary climate change legislation in California is AB 32, the California Global Warming Solutions Act of 2006. AB 32 focuses on reducing greenhouse gas emissions in California, and AB 32 requires that GHGs emitted in California be reduced to 1990 levels by the year 2020. In addition to AB 32, Executive Order B-30-15 was issued on April 29, 2015 that aims to reduce California's GHG emissions 40 percent below 1990 levels by 2030. In September 2016, AB 197 and SB 32 codified into statute the GHG emission reduction targets provided in Executive Order B-30-15.

The California Air Resources Board ("CARB") is the state agency charged with monitoring and regulating sources of emissions of GHGs in California that contribute to global warming in order to reduce emissions of GHGs. The CARB Governing Board approved the 1990 GHG emissions level of 427 million tons of CO<sub>2</sub> equivalent (MtCO<sub>2</sub>e) on December 6, 2007. Therefore, in 2020, annual emissions in California are required to be at or below 427 MtCO<sub>2</sub>e. The CARB Board approved the Climate Change Scoping Plan (Scoping Plan) in December 2008, the First Update to the Scoping Plan in May 2014, and California's 2017 Climate Change Scoping Plan in November 2017. The Scoping Plans define a range of programs and activities that will be implemented primarily by state agencies but also include actions by local government agencies. Primary strategies addressed in the Scoping Plans include new industrial and emission control technologies; alternative energy generation technologies; advanced energy conservation in lighting, heating, cooling, and ventilation; reduced-carbon fuels; hybrid and electric vehicles; and other methods of improving vehicle mileage. Local government will have a part in implementing some of these strategies. The Scoping Plans also call for reductions in vehicleassociated GHG emissions through smart growth that will result in reductions in vehicle miles traveled (CARB 2008, 2014, and 2017).

The CalEEMod model was utilized to calculate the GHG emissions associated with construction and operation of the Proposed Project (see Appendix A). The CalEEMod model calculated GHG emissions generated from the Proposed Project's area sources, energy usage, mobile sources, solid waste, water and wastewater, and construction activities. Per the analysis methodology presented in the SCAQMD Working Group meetings, the construction emissions were

amortized over 30 years. Table 1 shows the estimated GHG emissions that would be predicted from development of the Proposed Project.

Table 1 – Annual Greenhouse Gas Emissions from the Proposed Project

Activity	Greenhouse Gas Emissions in metric tons/year					
Activity	CO <sub>2</sub>	CH <sub>4</sub>	N₂O	CO₂e		
Area Sources <sup>1</sup>	5.65	0.00	0.00	5.69		
Energy Usage <sup>2</sup>	55.49	0.00	0.00	55.74		
Mobile Sources <sup>3</sup>	145.48	0.01	0.00	145.69		
Solid Waste <sup>4</sup>	2.05	0.12	0.00	5.09		
Water and Wastewater <sup>5</sup>	8.13	0.04	0.00	9.35		
Construction	5.65	0.00	0.00	5.68		
Total Emissions	222.45	0.17	0.00	227.24		
SCAQMD Draft Threshold for all Land Use Types						
Exceed Threshold?						
Source: CalEEMod Version 2016.3.1.						

This analysis proposes to use the "Tier 3" quantitative threshold for all land use projects<sup>1</sup> as recommended by the SCAQMD. The SCAQMD proposes that if a project generates GHG emissions below 3,000 MTCO<sub>2</sub>e, it could be concluded that the Project's GHG contribution is not "cumulatively considerable" and is therefore less than significant under CEQA. As shown in Table 1, the Proposed Project would generate 227.24 MTCO<sub>2</sub>e, which would not exceed SCAQMD draft annual threshold of 3,000 MTCO<sub>2</sub>e. As such, it could be concluded that the Project's GHG contribution is not "cumulatively considerable" and is therefore less than significant under CEQA.

b)	Would the project conflict with an	Potentially	Less than	Less than	No
	applicable plan, policy or regulation	Significant	Significant	Significant	Impact
	adopted for the purpose of reducing	Impact	With Mitigation	Impact	·
	the emissions of greenhouse gases?		Incorporated		
	5		<u>.</u>		

a) Less than Significant Impact. The California State Legislature adopted AB 32 in 2006, that requires the State's GHG emissions by 2020 to meet the GHG emissions level created in 1990 and adopted AB 197 and SB 32 in 2016, that requires the State's GHG emissions to be 40 percent below 1990 levels by 2030.

In order to achieve the target provided in AB 32, the SCAQMD developed a Working Group that developed a tiered approach in order to determine if proposed land use projects would contribute to an exceedance of the GHG emissions targets detailed in AB 32. As shown above in Section 1.1.2(a), the Proposed Project would generate 227.24 MTCO<sub>2</sub>e per year from construction and operation of the proposed project. The GHG emissions generated from the

<sup>&</sup>lt;sup>1</sup> Greenhouse Gas CEQA Significance Threshold Stakeholder Working Group Meeting # 15. South Coast Air Quality Management District. September 2010.

Proposed Project would be within the "Tier 3" quantitative threshold of 3,000 MTCO₂e per year for all land use projects as recommended by the SCAQMD.

The SCAQMD has not yet updated its "Tier 3" quantitative threshold to address AB 197 and SB 32. However, it is anticipated that the "Tier 3" thresholds would be reduced around 40 percent, which is equivalent to how much more stringent AB 197 and SB 32 are over AB 32. Since the Proposed Project's GHG emissions are 76 percent below the "Tier 3" threshold, it is anticipated that the Proposed Project's GHG emissions would remain less than significant under any future thresholds developed to address AB 197 and SB 32. Therefore, the Proposed Project would not conflict with any applicable plan, policy, or regulation adopted for reducing the emissions of GHGs. A less than significant impact would occur.

**Issues Requiring Further Study.** No further studies related to GHG emissions would be required.

#### 4.3.9 <u>Hazards and Hazardous Materials</u>

a)	Would the project create a significant	Potentially	Less than	Less than	No
	hazard to the public or the environment	Significant	Significant	Significant	Impact
	through the routine transport, use, or	Impact	With Mitigation	Impact	
	disposal of hazardous materials?		Incorporated		
	•			$\boxtimes$	

a) Less than Significant Impact. A Phase I Environmental Site Assessment was created to review the existing environmental conditions and evaluate potential environmental hazards that may exist. Included in the analysis was the discussion of environmental concerns relating to asbestos, radon, and petroleum activities. An inspection of the theater was completed in April 2017, along with a report summarizing the results of the inspection.

Based on the survey and laboratory analysis of the samples taken, it was concluded that asbestos containing materials ("ACMs") were present in some location of the building. A complete list is provided in the Asbestos Report (Appendix B). The Proposed Project will comply with state and federal regulations for asbestos emissions. Under the Air Quality Management District (AQMD), notification and work practice requirements must be implemented to prevent the spread of asbestos emissions during building renovation and demolition activities, including filing the appropriate notification (AQMD 2018).

Radon, a naturally occurring radioactive gas, may be found in soils contaminated by certain types of industrial wastes such as by-products of uranium or phosphate mining waste. The Proposed Project site is underlain by soil deposits of alluvial fans, plains, and terraces of the Los Angeles Basin. Based on the analysis of the site and results of the assessment, the potential of high concentration radon occurring at the site is remote (Appendix C).

The California Department of Conservation, Division of Oil and Gas and Geothermal Resources (DOGGR) regulates the drilling, operation, and abandonment of gas and oil wells throughout California. DOGGR will require the site plan prior to the City issuing the building permit if the active, idle, or abandoned wells are located on or adjacent to the property. Due to the Proposed Project's location within an urban area, and based on the assessment's review of the Munger

Map Book of the California Oil and Gas Field, no oil wells are located on the subject property or any adjacent properties.

During the demolition of the onsite facilities, and construction of the condominium, materials and chemicals used on-site will consist of hydraulic fluids, motor oil, grease, runoff, and other construction related fluids and lubricants. Proposed Project activities will include procedures in disposing and/or recycling of materials, trash, and debris. The Proposed Project also includes Best Management Practices (BMP's) as identified in the Low Impact Development Standard Manual to minimize negative impacts involving stormwater runoff.

The City's General Plan Community Safety Element addresses potential hazards in the City, and identifies goals and policies to reduce risks and damages associated with hazards including disposal of hazardous materials due to human activities. The Los Angeles County Fire Department, Health Hazardous Materials Division provides business inspections for waste generators and ensures handlers/generators of hazardous wastes are complying with the appropriate regulatory guidelines. Goal 2 of the Community Safety Element is for the safe use, transport, and disposal of hazardous materials with the following policies outlined below. Compliance with Goal 2 of the Community Services Element will reduce impacts to less than significant during transport of hazardous materials (City of La Puente 2004).

- Policy 2.1 Cooperate with federal, State, and County agencies to reduce risks to residents associated with the use or transport of hazardous materials
- Policy 2.2 Develop and maintain a coordinated emergency operations plan, and educate the community on emergency procedures to respond to natural and human activity hazards
- Policy 2.3 Continue to educate the community regarding the safe use and disposal of household hazardous waste

While the Proposed Project will include transport of materials to and from the site during the construction schedule, transport activities will be temporary once the condominium is completed. There will be no routine transport or use of hazardous materials. Removal of asbestos containing materials will be done in compliance with AQMD notification and work practice requirements and Policy 2.1-2.3 of the Community Services Element. Based on the Proposed Project schedule, results of the Phase I Environmental Site Assessments, Asbestos Report, adherence to state and federal compliance, and implementation of BMPs, impacts will be less than significant.

	b) W	ould the project create a significant	Potentially	Less than	Less than	No
	h	azard to the public or the environment	Significant	Significant	Significant	Impact
	tł	rough reasonably foreseeable upset	Impact	With Mitigation	Impact	
	а	nd accident conditions involving the	·	Incorporated	·	
	re	elease of hazardous materials into the		$\Box$	$\boxtimes$	
		nvironment?				
	1	b) Less than Significant Impact. Based	d on the Asbes	tos Report, and as d	iscussed in the	previous
		section (4.3.9a), it was concluded th	nat ACMs were	present in some loca	ition of the build	ding. The
		Proposed Project will comply with		•		-
, , , , , , , , , , , , , , , , , , , ,						
practice and notification requirements during renovation and demolition activities for facilities						iacilities

	significant.				
c)	Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials,	Potentially Significant Impact	Less than Significant With Mitigation	Less than Significant Impact	No Impact
	substances or waste within one-quarter mile of an existing or proposed school?		Incorporated	$\boxtimes$	

containing asbestos. The Proposed Project will also comply with goals and policies identified in the Community Services Element for handling hazardous materials. Impacts will be less than

- c) Less than Significant Impact. La Puente High School is located approximately 0.3 miles from the Proposed Project site. The Proposed Project will abide by state and federal regulations during renovation and demolition for facilities containing asbestos to prevent the spread of asbestos containing emissions. While the haul route for disposal of waste associated with the onsite demolition is not known at this time, all materials being removed from the site will be packaged such that materials will not leave the transport vehicle in which they are contained. Further, DTSC and EPA regulate the shipment of asbestos as a hazardous material be contained and transported in one of the following ways:
  - In sealed, leak-tight, non-returnable containers (e.g., plastic bags of at least 6-mil thickness, cartons, drums, or cans) from which the fibers cannot escape.
     Additionally, you must wet the wastes to prevent fibers from blowing around in the event that the container is broken (40 CFR 61.150), or
  - 2. For bulk waste that will not fit into such containers without additional breaking, wet it to prevent blowing of fibers in case the wrapping is broken, then wrap it so it will be leak-tight and seal it with packaging or duct tape. If you are placing the wrapped and sealed waste directly in trailers or drop-boxes, you need to line the container with plastic sheeting and covered it with a tarp (Cal. Code Regs., title 13, section 66263.23.).

Given compliance with existing DTSC and EPA requirements, impacts, even if haul routes are located adjacent to schools, will be less than significant.

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d)	Would the project be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	Assessment did not identify any abording signs of major oil stains in the paver Toxic Substances Envirostor and managements systems did not identify within the Proposed Project site. The St. E, approximately 200 feet east underground storage tank which has the Therefore, the Proposed Project is a would create a significant hazard to	ove ground or und areas of any of State Water Intify any clean he nearest iden from the Propers been closed and the located on	inderground storage of the surrounding an Resources Control I up, investigation or tifiable facility is local posed Project site, that of 2002 (DTSC 201) a site that contains h	tanks nor was the reas. The Depart Board GeoTrack superfund sites ated on 15844 Withat contains at 8, SWRCB 2018	there any timent of ker data located forkman leaking ).
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	e) No Impact. The nearest public airponorthwest from the Proposed ProDepartment Heliport are located ap the Proposed Project site respective located within an airport land use proposed impacts will occur.	oject. Haddicks proximately 1 r vely, and are f	Heliport and Los A nile northwest, and 1 or private use. The	ingeles County 1.3 miles southw Proposed Proje	Sheriff's est from ct is not
f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	f) Less than Significant with Mitigation provides a Disaster Routes With Reproject site is located east of Gleno	oad Districts fo	or South Los Angeles	s County. The P	roposed

Disaster Route (County of Los Angeles 2012). The Proposed Project will not involve roadwork that will interfere or impair disaster routes located within the Proposed Project. While the

construction phase of the Proposed Project may result in slow-down of traffic or activities within the immediate area, these will be temporary in nature and will not result in long term delays along Glendora Avenue. In addition, the Proposed Project will not require rerouting along Glendora Avenue.

Workman Street and 1<sup>st</sup> Street consists of a single lane in each direction. Access along these streets will be temporarily impacted during the demolition and construction period in order for construction vehicles and equipment to access the site. A traffic control plan will be developed as needed to ensure efficient movement of traffic within the Proposed Project site. While the demolition and construction of the Proposed Project may delay traffic in the immediate area, with Mitigation Measure TRA-1, these will be temporary and will not result in long delays that would impede emergency vehicles from utilizing the roads.

The City of La Puente's General Plan Community Safety Element addresses potential hazards in the City and identifies goals and policies to reduce risks and damages associated with disasters that would require activation of the City's emergency response procedures. Goal 3 of the Community Services Element focuses on providing adequate emergency response to public health and safety threats (City of La Puente 2004). Policies include:

- Policy 3.1 Prepare and Maintain an Emergency Operations Plan that addresses all potential disasters affecting the community
- Policy 3.2 Promote public awareness of emergency procedures for residents, the business community, City staff, and public officials
- Policy 3.3 Continue to contract with experienced and well-qualified service providers for hazardous materials response

The City's Emergency Operations Plan is a comprehensive system that provides guidelines to appropriately respond to emergency events such as natural disasters, technological, and human-caused events (City of La Puente 2017). The Proposed Project does not involve activities that would directly require modification of the Emergency Operations Plan. With implementation of Mitigation Measure TRA-1, impacts related to the impairment and/or interference of an adopted emergency response plan or emergency evacuation plan will be less than significant.

g)	Would the project expose people or	Potentially	Less than	Less than	No
	structures, either directly or indirectly,	Significant	Significant	Significant	Impact
	to a significant risk of loss, injury or	Impact	With Mitigation	Impact	
	death involving wildland fires?		Incorporated		

**f) No Impact.** The City of La Puente is not located within a State Responsibility Area or Local Responsibility Area for Fire Hazard Severity zones (CalFire 2007). The Proposed Project area is surrounded mostly by urban development and a park located immediately west. Due to the Proposed Project's location within an urban setting, the Proposed Project will not expose people or structures involving wildland fires. No impact will occur.

Further Study Required: No further studies for hazards and hazardous materials would be required.

### 4.3.10 Hydrology and Water Quality

a)	Would the project violate any water	Potentially	Less than	Less than	No
	quality standards or waste discharge	Significant	Significant	Significant	Impact
	requirements or otherwise	Impact	With Mitigation	Impact	
	substantially degrade surface or ground		Incorporated		
	water quality?			$\boxtimes$	
			_	<del></del>	

g) Less Than Significant Impact. The City of La Puente is one of the municipal permittees under the Municipal Separate Storm Sewer system ("MS4") Permit Order No. R4-2012-0175 issued by the California Regional Water Quality Control Board. The City adopted ordinance No. 15-936 to amend Chapter 4.16 of the City's municipal code relating to Standard Urban Stormwater Mitigation Plan ("SUSMP") requirements by imposing Low Impact Development ("LID") strategies on projects that require building, grading and encroachment. The Proposed Project will comply with the City's revised ordinance to lessen water quality impacts by integrating LID standards to the Proposed Project (City of La Puente 2018c).

The Proposed Project site is currently developed; 99 percent of the 0.96 acre site is covered in impervious surface. It should be noted that the post-construction Proposed Project site will include 13 percent less impervious surface than the current site. EGL Associates, Inc. prepared a Water Quality Manage Plan ("WQMP") for the Proposed Project (EGL 2017), which identifies water quality impacts from stormwater and non-stormwater discharges. The WQMP identifies BMPs required in order to comply with the LID Standards Manual. The BMPs include actions that will retain pre-construction peak stormwater runoff discharge rates, conserve natural areas, minimize stormwater pollutants of concern, protect slopes and channels, properly design trash storage areas, provide storm drain stenciling and signage, properly design trash storage areas, require proof of ongoing BMP maintenance, ad implement design standards for structural or treatment control BMPs. The BMPs are designed to achieve compliance with the NPDES MS4 Permit. Adherence to the BMPs outlined in the WQMP (EGL 2017) will reduce any impacts associated with water quality standards or waste discharge requirements. This impact is less than significant.

b)	Would the project substantially	Potentially	Less than	Less than	No
	decrease groundwater supplies or	Significant	Significant	Significant	Impact
	interfere substantially with	Impact	With Mitigation	Impact	
	groundwater recharge such that the		Incorporated		
	project may impede sustainable			$\boxtimes$	
	groundwater management of the				
	basin?				

b) Less Than Significant Impact. The La Puente Valley County Water District ("VCWD") provides water to the Proposed Project site. Approximately 80 percent of the water supplies serving the Proposed Project site would be pumped from the San Gabriel Basin. The VCWD has approximately 12,500 municipal connection and provides approximately 7,302 acre-feet of water to its customers every year. The San Gabriel Basin is not in overdraft and the VCWD does not pump all the water in which it has a right to within the basin (VCWD 2016). The population growth associated with the proposed project is minimal compared to the existing number of customers currently receiving service from VCWD, and would represent a less than 0.002 percent increase in water demand; 80 percent of which would be groundwater. Additionally, the Proposed Project site is not considered a groundwater recharge area and implementation of the Proposed Project would decrease the amount of impervious surface on the Proposed Project site. Therefore, impacts associated with groundwater supplies and recharge is less than significant.

c)	Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course or a stream or river or through the addition of impervious surfaces, in a manner that would:	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
i)	result in substantial erosion or siltation on- or off-site?			$\boxtimes$	
ii)	substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?			$\boxtimes$	
iii)	create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?			$\boxtimes$	
iv)	impede or redirect flood flows?				$\boxtimes$

- c) i-iv) Less Than Significant Impact. The Proposed Project site is currently developed and all construction activities would occur within developed and previously graded areas. As described in the WQMP, the Proposed Project would not alter the existing drainage on-site. The Proposed Project will comply with measures identified in the WQMP to reduce erosion and siltation, flooding on- or off-site, and increased surface runoff. Measures include, but are not limited to:
  - Post development peak stormwater runoff discharge rates shall not exceed the estimated predevelopment rate for developments;
  - Planting of vegetation on-site to help stabilize sediment;
  - Installation of infiltration basins as erosion control measures; and
  - Reduction in impervious surface on-site to avoid erosion off-site.

Adherence to these measures, along with other measures identified in the WQMP, would reduce any impacts associated with erosion, flooding, or increased runoff. Further, the Proposed Project would require preparation of a Wet Weather Erosion Control Plan, which provides temporary erosion and sediment control measures and site runoff during the rainy season. Compliance with best management practices identified in the Wet Weather Erosion Control Plan and measures identified in the WQMP would reduce the impacts associated with erosion and siltation, flooding on- or off-site, and increased surface runoff to less than significant.

Additionally, the Proposed Project site is not within an identified floodplain (FEMA 2018); therefore, implementation would not result in the redirection of flood flows. No impact would occur.

d)	In flood hazard, tsunami, or seiche	Potentially	Less than	Less than	No
	zones, risk release of pollutants due to	Significant	Significant	Significant	Impact
	project inundation?	Impact	With Mitigation	Impact	
			Incorporated		

d) No Impact. As noted above in Impact (c), the Proposed Project site is not located in a flood hazard area (FEMA 2018). Additionally, there are no blue line streams in the vicinity of the Proposed Project site (USFWS 2017). The Proposed Project site is approximately 50 miles from the Pacific Ocean and is not located within any inundation area of a large body of water (City of La Puente 2004). No impact associated with a flood hazard, tsunami, or seiche would occur.

Further Study Required: No further study of hydrology and water quality would be required.

### 4.3.11 Land Use Planning

a)	Would the project physically divide an	Potentially	Less than	Less than	No
	established community?	Significant	Significant	Significant	Impact
		Impact	With Mitigation	Impact	-
			Incorporated		
					$\boxtimes$

a) No Impact. The Proposed Project consists of the demolition of the existing theater and construction of a condominium project within the existing property. The Proposed Project will not physically divide an established community because the activities will occur within the existing property. No impact will occur.

, , , , , , , , , , , , , , , , , , , ,	Less than	
with any land use plan, policy, or Impact With Mitigation	Less than	No
	Significant	Impact
regulation adopted for the purpose of Incorporated	Impact	
avoiding or mitigating an		$\boxtimes$
environmental effect?		
b) No Impact. The Proposed Project site is within the Downtown Business D Sub Area 3 which has been prepared in accordance with City's Generopermitted within the Downtown Business District are consistent with the policies, and general land uses identified in the General Plan (City of La Proposed Project site land use category is Mixed-Use (MU) according to Community Development Element. Uses of the parcels allow for mixtures of and residential including apartments, condominiums, and single-occupant Puente 2004). Multi-family residential uses are permitted in the Downtow Specific Plan for Sub Area 3. Development of different housing types such as also permitted. The Proposed Project includes the development of a 22 project which is consistent with the current land use. Because of the consistency with current land use designation, it will not conflict with a land will occur.	eral Plan. Lar he goals, obj a Puente 200 to the Gene of commercia ncy units (Cir wn Business as condominion 2-unit condo	nd uses ectives, (22). The ral Plan l, office, ty of La District ums are minium croject's
Further Study Required: No further studies for land use planning would be required.  4.3.12 Mineral Resources		
4.3.12 <u>Mineral Resources</u>	Less than	No
4.3.12 <u>Mineral Resources</u> a) Would the project result in the loss of Potentially Less than		
4.3.12 <u>Mineral Resources</u> a) Would the project result in the loss of Potentially Less than	Less than	No Impact
Mineral Resources      Would the project result in the loss of Potentially Less than availability of a known mineral resource Significant Significant Significant	Less than Significant	Impact
a) Would the project result in the loss of Potentially Less than availability of a known mineral resource Significant Significant that would be of value to the region and Impact With Mitigation	Less than Significant	
a) Would the project result in the loss of Potentially Less than availability of a known mineral resource Significant Significant that would be of value to the region and Impact With Mitigation	Less than Significant Impact  and is surrour neral Resour Mines and on	Impact  inded by the Zone Geology adicates
a) Would the project result in the loss of Potentially Less than availability of a known mineral resource Significant Significant that would be of value to the region and Impact With Mitigation the residents of the state?  a) No Impact. The Proposed Project site is located within an urbanized area a similar urban development. The Proposed Project site is identified as a Mir 1 by the California Department of Conservation, California Division of (1982). Mineral Resource Zone 1 is defined as an area where adequate in that no significant mineral deposits are present, or where it is judged that lift for their presence. No impact would occur.	Less than Significant Impact  and is surrour neral Resour Mines and of	Impact  Impact  Inded by  Inde by  Indep by  I
<ul> <li>4.3.12 Mineral Resources</li> <li>a) Would the project result in the loss of Potentially Less than availability of a known mineral resource Significant Significant that would be of value to the region and Impact With Mitigation the residents of the state? Incorporated</li> <li>a) No Impact. The Proposed Project site is located within an urbanized area a similar urban development. The Proposed Project site is identified as a Mir 1 by the California Department of Conservation, California Division of (1982). Mineral Resource Zone 1 is defined as an area where adequate in that no significant mineral deposits are present, or where it is judged that lifor their presence. No impact would occur.</li> <li>b) Would the project result in the loss of Potentially Less than L</li> </ul>	Less than Significant Impact and is surrour neral Resour Mines and of nformation in ittle likelihood	Impact  Impact  Inded by Index
<ul> <li>4.3.12 Mineral Resources</li> <li>a) Would the project result in the loss of Potentially Less than availability of a known mineral resource Significant Significant that would be of value to the region and Impact With Mitigation the residents of the state? Incorporated</li> <li>a) No Impact. The Proposed Project site is located within an urbanized area a similar urban development. The Proposed Project site is identified as a Mir 1 by the California Department of Conservation, California Division of (1982). Mineral Resource Zone 1 is defined as an area where adequate in that no significant mineral deposits are present, or where it is judged that lift for their presence. No impact would occur.</li> <li>b) Would the project result in the loss of Potentially Less than availability of a locally important Significant Significant</li> </ul>	Less than Significant Impact  and is surrous neral Resour Mines and on formation in little likelihood	Impact  Impact  Inded by  Inde by  Indep by  I
<ul> <li>4.3.12 Mineral Resources</li> <li>a) Would the project result in the loss of Potentially Less than availability of a known mineral resource Significant Significant that would be of value to the region and Impact With Mitigation the residents of the state? Incorporated</li> <li>a) No Impact. The Proposed Project site is located within an urbanized area a similar urban development. The Proposed Project site is identified as a Mir 1 by the California Department of Conservation, California Division of (1982). Mineral Resource Zone 1 is defined as an area where adequate in that no significant mineral deposits are present, or where it is judged that lift for their presence. No impact would occur.</li> <li>b) Would the project result in the loss of Potentially Less than availability of a locally important Significant Significant Significant resource recovery site Impact With Mitigation</li> </ul>	Less than Significant Impact and is surrour neral Resour Mines and of nformation in ittle likelihood	Impact  Impact  Inded by Index
<ul> <li>4.3.12 Mineral Resources</li> <li>a) Would the project result in the loss of Potentially Less than availability of a known mineral resource Significant Significant that would be of value to the region and Impact With Mitigation the residents of the state? Incorporated</li> <li>a) No Impact. The Proposed Project site is located within an urbanized area a similar urban development. The Proposed Project site is identified as a Mir 1 by the California Department of Conservation, California Division of (1982). Mineral Resource Zone 1 is defined as an area where adequate in that no significant mineral deposits are present, or where it is judged that lift for their presence. No impact would occur.</li> <li>b) Would the project result in the loss of Potentially Less than Lavailability of a locally important Significant Significant</li> </ul>	Less than Significant Impact  and is surrous neral Resour Mines and on formation in little likelihood	Impact  Impact  Inded by Index

**b) No Impact.** The Proposed Project site is located within an urbanized area and is surrounded by similar urban development. As stated above, the Proposed Project site is identified as a Mineral

Resource Zone 1 by the California Department of Conservation, California Division of Mines and Geology (1982). No impact would occur.

Further Study Required: No further study of mineral resources would be required.

#### 4.3.13 **Noise**

### **Environmental Setting**

The Proposed Project site is located within the City of La Puente. Currently, the primary sources of noise within the study area consists of vehicle noise on Glendora Avenue, Workman Street, and North First Street that are located adjacent to the project site, and train noise from the Union Pacific Railway that is located as near as 470 feet southwest of the Proposed Project site.

a)	Would the project result in generation	Potentially	Less than	Less than	No
	of a substantial temporary or	Significant	Significant	Significant	Impact
	permanent increase in ambient noise	Impact	With Mitigation	Impact	
	levels in the vicinity of the project in		Incorporated		
	excess of standards established in the				
	local general plan or noise ordinance, or				
	applicable standards of other agencies?				
	a) Potentially Significant Impact. Conoise impacts associated with concexcavators, lifts, bulldozers, backhouse generators may be used in construct After, construction, traffic associated roadways and possibly increase local potentially generate substantial termin excess of standards established is standards that may have a potentially significant impact that we	onstruction eques, concrete etion of building ed with the Pralized noise lemporary or pe in the general etially significatell be addressed.	puipment. Grading pumps, pickup truck g and parking areas froposed Project may evels. Therefore, the rmanent increases in plan or noise ordinant impact on the ed in the Focused EIR	equipment, as as, paving machin for the Proposed increase traffic as Proposed Project ambient noise leance or other apenvironment.	well as les, and Project. on area ct could evels or plicable
b)	Would the project result in generation	Potentially	Less than	Less than	No
	of excessive groundborne vibration or	Significant	Significant	Significant	Impact
	groundborne noise levels?	Impact	With Mitigation	Impact	
			Incorporated		
		$\boxtimes$			

b) Potentially Significant Impact. Construction of the Proposed Project will utilize equipment such as bull dozers and jack hammers that are known sources of vibration. The long-term operation of the Proposed Project would not include the operation of any known vibration sources. Since there is an existing commercial structure that is located adjacent to the south property line, the Proposed Project could potentially generate excessive groundborne vibration or groundborne noise levels during construction activities at the nearest offsite structures. This is a potentially significant impact that will be addressed in the Focused EIR.

**Issues Requiring Further Study.** Issues requiring further study in the Focused EIR include construction and operation noise impacts, vibration impacts, and potential to expose sensitive receptors to noise above ambient noise levels.

### 4.3.14 **Population and Housing**

a)	Would the project induce substantial unplanned population growth in an	Potentially Significant	Less than Significant	Less than Significant	No Impact
	area, either directly (for example, by	Impact	With Mitigation	Impact	mpace
	proposing new homes and businesses)		Incorporated		
	or indirectly (for example, through extension of roads or other infrastructure)?				

a) Less than Significant Impact. The Project is the development of 22 condominiums which will house approximately 100 additional permanent residents within the Project area. The Project will provide additional residential space and will induce some population growth. As of 2018, the City's population is estimated to be approximately 40,435 with 9,761 housing units (City 2018). The Project is not of significant size that would result in a substantial increase of residents to the area. Additionally, the Project will not include development of additional businesses to the area and does not include roadway extensions to that may indirectly create a substantial population increase. Impacts will be less than significant.

b)	Would the project displace substantial	Potentially	Less than	Less than	No
	numbers of existing people or housing,	Significant	Significant	Significant	Impact
	necessitating the construction of	Impact	With Mitigation	Impact	
	replacement housing elsewhere?		Incorporated		
					$\boxtimes$

b) No Impact. The Project will not result in the displacement of existing people or housing because the Project involves the construction of a condominium complex to replace the currently abandoned theater. The Project will actually result in the construction of additional housing in the City. The Project will not result in necessitating the construction of replacement housing elsewhere since the Project will create additional housing within the area. No impact will occur.

Further Study Required: No further study of population and housing is required.

### 4.3.15 Public Services

a)	Would the project result in substantial	Potentially	Less than	Less than	No
	adverse physical impacts associated	Significant	Significant	Significant	Impact
	with the provision of new or physically	Impact	With Mitigation	Impact	
	altered governmental facilities, need		Incorporated		
	for new or physically altered				
	governmental facilities, the				
	construction of which could cause				
	significant environmental impacts, in				
	order to maintain acceptable service				
	ratios, response times or other				
	performance objectives for any or the				
	public services:				
	i. Fire protection?				

a) i) Less than Significant Impact. The City contracts with the County of Los Angeles Fire Department to provide fire protection services for the City. The closest fire station to the Proposed Project site is Los Angeles County Fire Station No. 26 at 15336 Elliott Avenue, approximately 1.1 miles from the Proposed Project site. Development of the Proposed Project site is permitted under the existing land use designation, and development will create a demand for fire protection services. The Proposed Project will be implemented in compliance with all applicable state and municipal code requirements that regulate construction, emergency access, water main capacity, fire flows, and fire hydrant capacity and location. The Proposed Project will be designed to provide unobstructed access to the Proposed Project site at all times. Existing fire safety compliance will be enforced through established state and municipal project review and permitting procedures. The Proposed Project's compliance with these procedures will ensure that it does not exceed a fire department's ability to provide adequate fire protection and emergency services to the Proposed Project site during both construction and operation. The plans will be subject to the Los Angeles County Fire Plan Check. Therefore, the Proposed Project will not result in short-term or long-term impacts to a fire department's ability to provide fire protection and emergency services to the Proposed Project. Less than significant impacts are expected, no significant change is anticipated from previous analyses, and no further study of the issue is required.

ii. Police protection?	Potentially	Less than	Less than	No
	Significant	Significant	Significant	Impact
	Impact	With Mitigation	Impact	
		Incorporated		

a) ii) Less than Significant Impact. The City contracts with the County of Los Angeles Sheriff's Department (LASD) to provide police protection services for the City. The police protection and law enforcement services are provided through the Industry Sheriff's Station, located at 150 N. Hudson Avenue in the City of Industry. The Industry Sheriff's Station is approximately 0.5 mile from the Proposed Project site. The proposed 22-unit condominium project could increase the current volume of calls for services for law enforcement services, resulting in an increase in law enforcement responses. Although development of the proposed project may result in additional (new) calls for service, based on the current service/staffing level contract with the City, police services are available to adequately serve the proposed project. However, should the need arise to adjust or alter service/staffing levels, the City has the ability through its contract with the LASD to request additional services, which can be provided from the City of Industry Station. As a result, project implementation would not adversely affect the LASD's ability to provide an adequate level of police protection for the project.

In order to ensure that adequate police access can be provided, the Proposed Project will be designed to incorporate knox boxes to facilitate emergency access. Compliance with these procedures will ensure that the Proposed Project will not increase the need for police protection services. Therefore, less than significant impacts are expected with mitigation incorporated, and no further study of the issue is required.

**PS-1:** In order to ensure that adequate police access can be provided, the Proposed Project will be designed to incorporate knox boxes to facilitate emergency access.

iii. Schools?	Potentially	Less than	Less than	No
	Significant	Significant	Significant	Impact
	Impact	With Mitigation	Impact	
		Incorporated		
			$\boxtimes$	

a) iii) Less than Significant Impact. The Proposed Project is in the vicinity of La Puente High School, Sierra Vista Middle School, and Workman Elementary School, and has the potential to induce population growth in the City. The Hacienda La Puente Unified School District provides schools and educational facilities for residents in La Puente, Industry, Hacienda Heights, and Valinda. According to the California Department of Education, enrollment within the school district has been declining, with a decrease of approximately 2,000 students since 2012 (Education Data Partnership 2018). Schools within the District such as Del Valle Elementary, Sierra vista Middle School, and Workman High School are operating below design capacities (City of La Puente 2016). As a result, the District is expected to accommodate potential increase in student enrollment induced by the Proposed Project. Further, the Proposed Project will be required to pay any pertinent development fees to the local school district. Therefore, less than significant impacts are expected, and no further study of the issue is required.

iv. Parks?	Potentially	Less than	Less than	No
	Significant	Significant	Significant	Impact
	Impact	With Mitigation	Impact	
		Incorporated		
			$\boxtimes$	

a) iv) Less than Significant Impact. The Proposed Project is approximately 0.6 mile south of La Puente City Park and has the potential to induce population growth within the City. The Proposed Project could increase usage of La Puente City Park, but other park and open space facilities could experience increased usage, as well. Due to the low number of units proposed

to be constructed, no additional park facilities would be needed to accommodate the increased population at the condominium development. Therefore, less than significant impacts are expected, and no further study of the issue is required.

v. Other public facilities?	Potentially Significant Impact	Less than Significant With Mitigation	Less than Significant Impact	No Impact
	·	Incorporated	·	

a) v) Less than Significant Impact. The Proposed Project could potentially result in impacts to other public facilities through the potential to induce population growth within the City. The La Puente Library is located approximately 0.2 mile from the Proposed Project site, and would likely serve the new population at the condominium development. Based on the City's General Plan (City 2004), the City, including unincorporated County areas within its sphere of influence has capacity for a population of approximately 62,333 persons in 14,156 housing units. In addition, based on the Southern California Association of Governments profile of La Puente, the population in 2017 was 40,521 with approximately 9,791 housing units. Although the Proposed Project will add 22 new housing units to the City, the condominium development is expected to serve existing housing needs within the City or general vicinity; and should not result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, construction of which could cause significant environmental impacts. Therefore, less than significant impacts are expected, and no further study of the issue is required.

Further Study Required: No further study of public services is required.

### 4.3.16 Recreation

a)	Would the project increase the use of	Potentially	Less than	Less than	No
	existing neighborhood and regional	Significant	Significant	Significant	Impact
	parks or other recreational facilities	Impact	With Mitigation	Impact	
	such that substantial physical		Incorporated		
	deterioration of the facility would occur				
	or be accelerated?				

a) Less than Significant Impact. The Proposed Project involves the construction of a condominium which could add to the existing neighborhood parks. The nearest park to the Proposed Project is La Puente City Park located approximately 0.6 mile north and immediately north of La Puente High School. Additional parks are available for public use to accommodate additional users such as William Steinmetz Park and Allen J. Martin Park located approximately 1.3 miles south and north from the Proposed Project, respectively. The City of La Puente has a significant shortage of parks due to the urban built-out of the area and limited vacant open spaces available. Due to current deficiencies in park availability, parks within the City currently face physical deterioration (City of La Puente 2004). While the Proposed Project could slightly increase park

use at La Puente City Park, it will not result in new substantial physical deterioration, or acceleration of deterioration since the number of units proposed to be constructed is relatively small. Therefore, any new impacts to existing neighborhood and regional parks and other recreational facilities will be less than significant.

b)	Does the project include recreational	Potentially	Less than	Less than	No
	facilities or require the construction or	Significant	Significant	Significant	Impact
	expansion of recreational facilities, which might have an adverse effect on	Impact	With Mitigation Incorporated	Impact	
	the environment?				

**b) No Impact.** The Proposed Project does not include the addition of park amenities or activities, and the Proposed Project does not include construction of a public park, or other recreational facilities within the Proposed Project site. Therefore, no recreational facilities, or expansion of recreational facilities are proposed or are required that would have an adverse effect on the environment. No impact will occur.

Further Study Required: No further studies for recreation would be required.

### 4.3.17 Transportation

a)	Would the project conflict with a plan,	Potentially	Less than	Less than	No
	ordinance or policy addressing the	Significant	Significant	Significant	Impact
	circulation system, including transit,	Impact	With Mitigation	Impact	
	roadways, bicycle lanes and pedestrian		Incorporated		
	paths?				
		<del></del>	<del></del>	_ <del></del>	

a) Less than Significant Impact. Plans, ordinances, and policies that would be applicable to the Proposed Project site include the Circulation and Infrastructure Element of the General Plan (City 2004) and Los Angeles County Congestion Management Program ("CMP") requirements. As noted in the General Plan, the performance standard for commercial intersections is Level of Service ("LOS") E. In addition, the City "strives to achieve LOS D for peak-hour operations and LOS C for non-peak hour operations along roadway segments throughout the City and at residential intersections" (City of La Puente 2004). The La Puente Link provides transit routes along Glendora Avenue, Stimson Avenue, and Main Street (City of La Puente 2018). The Proposed Project does not include road modification activities that would conflict with any circulation system or public/pedestrian uses and transit. The Proposed Project will temporarily close access to sidewalks surrounding the Proposed Project. However, these impacts will be short-term during the demolition and construction of the Proposed Project. The Proposed Project includes one main access point for residents on Glendora Avenue, with two fire department access points on 1st Street and at the southern border of the Proposed Project site. Proposed Project construction will not interfere with bus stops located along Glendora Avenue. Plans and permits issued by the City's Engineering Division would address any transportation

and access concerns through conditions of approval to maintain transit services and pedestrian access around the development. A less than significant impact would occur.

b)	For a land use project, would the	Potentially	Less than	Less than	No
	project conflict or be inconsistent with	Significant	Significant	Significant	Impact
	CEQA Guidelines section 15064.3,	Impact	With Mitigation	Impact	
	subdivision (b)(1)?		Incorporated		
	b) Less than Significant Impact. A Trip 2017 to estimate the daily trips that The daily trips generated by the Prothe AM peak hour and 11 trips during impact study guidelines requires at daily trips. Furthermore, the guideling intersections where the Proposed Pthis Proposed Project's land use do more than 50 trips to an intersection Additionally, the Proposed Project is park and ride. City of La Puente Transalong Glendora Avenue, Stimson Avenue, Stimson Avenue, conditions, impacts will be less	t would poten posed Project g the PM peak craffic study if the salso required poses not general fon, a traffic in its located with sit Services nar genue, and Main poses a	tially be generated bare 128 with 10 trips hour. Typically, the Locke Proposed Project ea traffic impact studd 50 or more project more than 500 dan pact analysis is not in one half mile of a med the La Puente Ling of La Puente Ling and the La Puente Ling of La Puente Ling and the La Puente Ling of L	Proposed Project being generated being generated being generated by the prepared by be prepared ct peak hour trially trips nor do required (Apportansit stop, inches provide transit	I Project. ed during hty traffic than 500 for study ps. Since es it add endix D). cluding a sit routes
c)	For a transportation project, would the	Potentially	Less than	Less than	No
	project conflict or be inconsistent with	Significant	Significant	Significant	Impact
	CEQA Guidelines section 15064.3,	Impact	With Mitigation	Impact	
	subdivision (b)(2)?		Incorporated		
					$\boxtimes$
-1)	c) No Impact. The Proposed Project is occur.				
d)	Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curve or	Potentially Significant Impact	Less than Significant With Mitigation	Less than Significant Impact	No Impact
	dangerous intersections) or incompatible uses (e.g. farm equipment)?		Incorporated		
	d) No Impact. The Proposed Project	does not incl	ude roadway modifi	cations or adju	stments,

including geometric design features or the addition of incompatible uses on the Proposed Project site. While the Proposed Project includes building fire department access routes within the property, these additions will not occur within the existing roads. No impact will occur.

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e)	Would the project result in inadequate	Potentially	Less than	Less than	No
	emergency access?	Significant	Significant	Significant	Impact
		Impact	With Mitigation	Impact	
			Incorporated		

- e) Less than Significant with Mitigation. See response Section 4.3.9f regarding emergency response. In addition, fire department access will be built within the property so that housing units and the residents may be accessed immediately in the event of an emergency. Workman Street and 1<sup>st</sup> Street consist of a single lane in each direction. Access along these streets will be temporarily impacted during the demolition and construction period in order for construction vehicles and equipment to access the site. A traffic control plan will be developed as needed to ensure efficient movement of traffic within the Proposed Project site. While the demolition and construction of the Proposed Project may delay traffic in the immediate area, and with mitigation measure TRA-1, these will be temporary and will not result in long delays that would impede emergency vehicles from utilizing the roads. With mitigation, impacts will be less than significant.
  - TRA -1 A Traffic/Encroachment Permit shall be obtained from the City of La Puente at least 45 days prior to the start of construction. Traffic Detour Plans prepared by a registered Traffic Engineer shall be prepared and submitted to the City of La Puente.

Further Study Required: No further studies for transportation would be required.

### 4.3.18 <u>Tribal Cultural Resources</u>

a)	Would the project cause a substantial adverse change in the significance of a Tribal Cultural Resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American Tribe, and that is:				
	<ul> <li>Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section</li> </ul>	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	5020.1(k), or			Ш	

ii.	A resource determined by the lead	Potentially	Less than	Less than	No
	agency, in its discretion and	Significant	Significant	Significant	Impact
	supported by substantial evidence,	Impact	With Mitigation	Impact	
	to be significant pursuant to		Incorporated		
	criteria set forth in subdivision (c)		$\boxtimes$		
	of Public Resources Code Section				
	5024.1. In applying the criteria set				
	forth in subdivision (c) of Public				
	Resource Code Section 5024.1 for				
	the purposes of this paragraph, the				
	lead agency shall consider the				
	significance of the resource to a				
	California Native American tribe.				

i) and ii) Less Than Significant with Mitigation Incorporated. Sacred Lands File Request was submitted to the Native American Heritage Commission ("NAHC") on June 25, 2018. Due to the context and location of the Proposed Project, a negative request is anticipated and surface tribal cultural resources are unlikely. However, based upon the lengthy history of human occupation of the area, buried tribal cultural resources may be present within the Proposed Project Site project area. Therefore, in order to assess tribal sensitivity, a Native American Monitor should be retained prior to any ground-disturbing construction activities.

If human remains are encountered, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to PRC Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be Native American, the County Coroner will notify the NAHC, which will determine and notify a Most Likely Descendant (MLD). With the permission of the landowner or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD shall complete the inspection within 48 hours of notification by the NAHC. The MLD may recommend scientific removal and nondestructive analysis of human remains and items associated with Native American burials. Implementation of CUL-2 will reduce Impacts to less than significant.

**Further Study Required:** Results of the AB 52 consultation with tribes will be discussed in the Focused Draft EIR.

### 4.3.19 Utilities and Service Systems

a)	Would the project require or result in	Potentially	Less than	Less than	No
	the relocation or construction of new or	Significant	Significant	Significant	Impact
	expanded water, wastewater	Impact	With Mitigation	Impact	
	treatment or stormwater drainage,		Incorporated		
	electric power, natural gas, or				
	telecommunication, the construction or				
	relocation of which could cause				
	significant environmental effects?				
	-				

a) Less Than Significant Impact. The Proposed Project involves the demolition of the existing structures including the Star Theater and surface parking lot, and construction of a 22-unit, three-story, approximately 37,720 square feet attached condominium complex, with 44 private parking spaces and 11 guest parking spaces. The Proposed Project will utilize existing water and wastewater, and electric power, natural gas, and telecommunication infrastructure currently serving the Proposed Project site. Although utilities may require relocation and expansion on-site to adequately supply the condominiums and associated facilities, the Proposed Project would not require the expansion or relocation of utilities off-site.

The Proposed Project is located within the Sanitation Districts of Los Angeles County (District 15) wastewater services area. The Sanitation Districts operate ten water reclamation plants (WRPs) and one ocean discharge facility (Joint Water Pollution Control Plant), which treat approximately 510 million gallons per day (mgd). The capacities at these facilities range from 0.2 mgd (La Cañada WRP) to 400 mgd (Joint Water Pollution Control Plant); the San Jose Creek WRP is the largest of the water reclamation plants with a capacity of 100 mgd; it should be noted that all WRPs are not near wastewater flow capacity. Seventeen of the Sanitation Districts that provide sewerage services in the metropolitan Los Angeles area are also signatory to a Joint Outfall Agreement that provides a regional, interconnected system of facilities known as the Joint Outfall System (JOS). The service area of the JOS encompasses 73 cities and unincorporated territory, including some areas within the city of Los Angeles, and ultimately providing service to approximately 5.4 million people (SDLAC 2018). The growth associated with the Proposed Project is marginal compared to the overall number of people receiving wastewater treatment within Los Angeles County Sanitation District 15, and the overall service area of the Los Angeles County Sanitation Districts. The increased wastewater flow would amount to a less than 0.0002 percent increase in wastewater flow with the Los Angeles County Sanitation Districts. Implementation of the Proposed Project would not require an expansion of Los Angeles County Sanitation Districts wastewater infrastructure in order to accommodate increased wastewater flows.

The VCWD provides water to the Proposed Project site. The VCWD has approximately 12,500 municipal connection and provides approximately 7,302 acre-feet of water to its customers every year. Although 80 percent of water delivered by VCWD is groundwater mainly from the San Gabriel Basin, the VCWD has the opportunity to supplement groundwater supplies with imported water purchased from Metropolitan Water District. The growth associated with the Proposed Project would increase the water demand within VCWD by less than 0.002 percent.

The Proposed Project would not alter the existing stormwater drainage on-site and would utilize the existing stormwater infrastructure to accommodate runoff from the Proposed Project site. It should be noted that implementation of the Proposed Project would result in a decrease in impervious surface within the Proposed Project site, which would result in decreased runoff from the Proposed Project site.

Southern California Edison provides electricity and Southern California Gas Company provides natural gas to the Proposed Project site. Both of these utility companies provide service to over 5.5 million customers. The growth associated with the Proposed Project would be minimal compared to the number of existing electricity and natural gas customers within their respective service areas.

As detailed above, the Proposed Project would result in minimal impacts associated with the provisions of wastewater, water, electricity, and natural gas providers to accommodate the needs of the Proposed Project. This impact would be less than significant.

b)	Would the project have sufficient water	Potentially	Less than	Less than	No
	supplies available to serve the project	Significant	Significant	Significant	Impact
	and reasonably foreseeable future	Impact	With Mitigation	Impact	
	development during normal, dry, and		Incorporated		
	multiple dry years?			$\boxtimes$	
	b) Less Than Significant Impact. As not in an increase in water usage (0.002) has sufficient supplies to accommod their full entitlement from the San G water from the Metropolitan Water VCWD has sufficient water supplies significant.	percent) within ate the increas Gabriel Basin, a District in the	n the VCWD service and led water demand. The nd the VCWD also ha event that local supp	rea; however, the VCWD does not sthe ability to polices are low. The	ne VCWD ot pump ourchase nerefore,
c)	Would the project result in a	Potentially	Less than	Less than	No
	determination by the wastewater	Significant	Significant	Significant	Impact
	treatment provider which serves or	Impact	With Mitigation	Impact	
	may serve the project that it has		Incorporated		
	adequate capacity to serve the project's			$\boxtimes$	
	projected demand in addition to the				
	provider's existing commitments?				

c) Less Than Significant. As noted above in Impact (a), the Proposed Project wastewater demands would be accommodated by the Los Angeles County Sanitation Districts. All of the ten WRPs currently have capacity and the Proposed Project would result in a less than 0.0002 percent increase in wastewater flow within the Los Angeles County Sanitation Districts service area. This impact is less than significant.

d) Would the project generate solid waste	Potentially	Less than	Less than	No
in excess of State or local standards or	Significant	Significant	Significant	Impact
in excess of the capacity of local	Impact	With Mitigation	Impact	
infrastructure?		Incorporated		

d) Less than Significant Impact. The Sanitation Districts of Los Angeles County and private waste management collectors and disposal facilities manage solid waste in the County. The Sanitation Districts of Los Angeles County operates a comprehensive solid waste management system that includes three active sanitary landfills, three closed landfills, two materials recovery/transfer stations, three gas-to-energy facilities, a clean-fuel facility, two full-service recycle centers, multiple landfill recycling programs, and, in conjunction with the County's Department of Public Works, an extensive program of household hazardous waste and electronic waste collection round-ups.

The active landfills and the materials recovery/transfer stations receive approximately 19,000 tons of nonhazardous solid waste per day, of which approximately 15,500 tons per day is disposed, with the remainder being reused or recycled. This disposal represents approximately 40 percent of the total solid waste disposed of by the residents and businesses of the County. The remaining 60 percent is disposed of at privately owned landfills. In general, solid waste is hauled directly to Class III landfills, transfer stations, resource recovery centers, and refuse-to-energy facilities.

Construction of the Proposed Project would result in the generation of solid waste including scrap lumber, concrete, residual waste, packaging material, and plastics. Additionally, operation of the Proposed Project would result in a minimal increase in solid waste generation at the Proposed Project site. The Proposed Project will increase solid waste delivery to landfills of approximately 80.3 tons/year. This is based off a population of 10,095,000 in the Los Angeles County Sanitation District and 2014 disposal rate of 8,111,637 tons delivered to landfills. The landfills used by the Sanitation Districts of Los Angeles County have approximately 114.37 million tons of remaining capacity (CLADPW 2016). Solid waste management facilities that are operated by the County are the Commerce Refuse-to-Energy Facility (CREF), the Downey Area Recycling and Transfer Facility (DART), the South Gate Transfer Station, and the Puente Hills Materials Recovery Facility (PHMRF). The Proposed Project would generate a minimal amount of solid waste compared to the amount of waste generated daily within the Sanitation Districts of Los Angeles County service area. The City will comply with the California Integrated Waste Management Act (AB 939) that requires diversion of 50 percent of the waste stream from land disposal by fulfilling requirements established in the Source Reduction and Recycling Element (SRRE). It is anticipated that some construction waste may be recycled, thereby resulting in a reduction of waste that would be transported in landfills. Therefore, implementation of the Proposed Project would result in a less than significant impact associated with sufficient landfill capacity.

e)	Would the project negatively impact the provision of solid waste services or impair the attainment of solid waste reduction goals?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
f)	Would the project comply with federal, state and local management and reduction statutes and regulations related to solid waste?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
Furt	e) and f) Less than Significant Impact. Project, the Proposed Project would reduction, and recycling mandates, Waste Management Plan (IWMP). A that facilitate compliance with eximplementation of the Proposed Prowith waste regulations.  ther Study Required: No further study of Legical Proposed Programments.	comply with al including com Additionally, th xisting state s oject would res	Il city, county, and stand in the control of the co	ate solid waste d county-wide In would impleme on statutes. Th ificant impact as	iversion, tegrated nt BMPs ierefore,
4.3.	20 <u>Wildfire</u>				
a)	If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project impair an adopted emergency response plan or emergency evacuation	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	a) No Impact. The Proposed Project sit of state responsibility (CAL FIRE 200			fire hazard seve	rity zone
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or uncontrolled spread of wildfire?	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	b) No Impact. The Proposed Project site hazard severity zone (CAL FIRE 2007). or adjacent to any open spaces identi	Additionally, tl	he Proposed Project	site is not locate	d within

Project site is currently developed and the surrounding areas is an urban environment. The lack of wildland-urban interface in or near the Proposed Project site reduce any risk associated with

exacerbation of wildfire risks. No impact would occur.

c)	Would the project require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water resources, power lines or other utilities) that may exacerbate fire risk or that	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less than Significant Impact	No Impact
	may result in temporary or ongoing impacts to the environment?				
	c) No Impact. As described above, the The Proposed Project would not r impact would occur.	•	-		
d)	Would the project expose people or structures to significant risks, including	Potentially Significant	Less than Significant	Less than Significant	No Impact
	downslope or downstream flooding or	Impact	With Mitigation	Impact	
	landslides, as a result of runoff, post- fire slope instability, or drainage changes?		Incorporated		
	, , ,				

**d) No impact**. The Proposed Project site is not in an area prone to wildfire. Additionally, the Proposed Project site is relatively flat and not located near a stream. No impact would occur.

Further Study Required: No further study of wildfire impacts would be required.

### 4.3.21 Mandatory Findings of Significance

a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?  a) Potentially Significant Impact. The Proposed Project will not significantly impact the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal. As described throughout Section 2 of this Initial Study, the Proposed Project site is highly disturbed and covered in impervious surface. There are no streams or natural vegetation within the Proposed Project site. Additionally, the adjacent properties are developed. The Focused EIR will address impacts associated with elimination of important examples of the major periods of California history or prehistory.  b) Does the project have impacts that are individually limited, but cumulatively Significant Significant Significant Impact considerable? ("Cumulatively Impact With Mitigation Impact Incorporated incorporated incorporated incorporated incorporated incorporated incorporated incorporated incorporated in means that the incremental effects of a project are Incorporated incorporated incorporated in the proposed Project are Incorporated inc
or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?  a) Potentially Significant Impact. The Proposed Project will not significantly impact the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal. As described throughout Section 2 of this Initial Study, the Proposed Project site is highly disturbed and covered in impervious surface. There are no streams or natural vegetation within the Proposed Project site. Additionally, the adjacent properties are developed. The Focused EIR will address impacts associated with elimination of important examples of the major periods of California history or prehistory.  b) Does the project have impacts that are Potentially Less than Less than No individually limited, but cumulatively Significant Significant Significant Impact considerable? ("Cumulatively Impact With Mitigation Impact considerable" means that the Incorporated incremental effects of a project are
the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal. As described throughout Section 2 of this Initial Study, the Proposed Project site is highly disturbed and covered in impervious surface. There are no streams or natural vegetation within the Proposed Project site. Additionally, the adjacent properties are developed. The Focused EIR will address impacts associated with elimination of important examples of the major periods of California history or prehistory.  b) Does the project have impacts that are Potentially Less than Less than No individually limited, but cumulatively Significant Significant Significant Impact considerable? ("Cumulatively Impact With Mitigation Impact considerable" means that the Incorporated incremental effects of a project are
individually limited, but cumulatively Significant Significant Significant Impact considerable? ("Cumulatively Impact With Mitigation Impact considerable" means that the Incorporated incremental effects of a project are
incremental effects of a project are
connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?
b) Less Than Significant Impact. Cumulative impacts will be addressed in the Focused EIR.
c) Does the project have environmental Potentially Less than Less than No effects which will cause substantial Significant Significant Significant Significant Impact adverse effects on human beings, either Impact With Mitigation Impact directly or indirectly?

**e)** Less Than Significant Impact. The Focused EIR will address potential environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly.

**Further Study Required:** The Focused EIR will further study the impacts associated with elimination of important examples of the major periods of California history or prehistory, cumulative impacts, and adverse effects on human being, either directly or indirectly.

### **SECTION 5.0 – REFERENCES**

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- Division of Land Resource Protection. Los Angeles County Williamson Act. Available online at: ftp://ftp.consrv.ca.gov/pub/dlrp/wa/LA\_15\_16\_WA.pdf
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### City of La Puente

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- 2015 Zoning Map
- 2016 City of La Puente Del Valle Residential Project Initial Study/Mitigated Negative Declaration
- 2017 Emergency Operations Plan.
- 2018a Demographics. Available online at: <a href="http://www.lapuente.org/about-us/demographics">http://www.lapuente.org/about-us/demographics</a>
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- 2012 Disaster Routes with Road Districts. Department of Public Works.
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- 2017b Preliminary Low Impact Development Plan Water Quality Management Plan

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- U.S. Fish and Wildlife Service (USFWS)
- 2017a U.S. FWS Threatened and Endangered Species Active Critical Habitat Report. Available Online at: <a href="https://ecos.fws.gov/ecp/report/table/critical-habitat.html">https://ecos.fws.gov/ecp/report/table/critical-habitat.html</a>.
- 2017b National Wetlands Inventory: Wetlands Mapper. Available Online at: <a href="https://www.fws.gov/wetlands/data/Mapper.html">https://www.fws.gov/wetlands/data/Mapper.html</a>.
- 2017 National Wetlands Inventory: Wetlands Mapper. Available Online at: <a href="https://www.fws.gov/wetlands/data/Mapper.html">https://www.fws.gov/wetlands/data/Mapper.html</a>.

Sanitation Districts Los Angeles County (SDLAC)

2018 Wastewater and Sewer Systems. Available Online at: http://www.lacsd.org/wastewater/default.asp

Southern California Association of Governments (SCAG)

2017 Profile of the City of La Puente

Valley County Water District (VCWD)

2016 Urban Water Management Plan. Available Online at: http://www.vcwd.org/uploads/file/Volume%20I%20- %20FINAL%202015%20UWMP%20VCWD.pdf

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La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

## La Puente Condo Development at 135-145 N 1st Street

**Los Angeles-South Coast County, Annual** 

# 1.0 Project Characteristics

### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Condo/Townhouse	22.00	Dwelling Unit	0.60	22,000.00	63
Other Asphalt Surfaces	0.36	Acre	0.36	15,681.60	0

### 1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	33
Climate Zone	9			Operational Year	2020

Utility Company Southern California Edison

 CO2 Intensity
 702.44
 CH4 Intensity
 0.029
 N20 Intensity
 0.006

 (lb/MWhr)
 (lb/MWhr)
 (lb/MWhr)
 (lb/MWhr)

### 1.3 User Entered Comments & Non-Default Data

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Project Characteristics -

Land Use - 22 units Condos/Townhomes on .6 acre and .36 acre of Other Asphalt Surfaces

Construction Phase - Construction schedule estimated based on construction schedules provided for other similar sized projects

Demolition - 8,800 sq ft of building space (0.046 tons/sq ft = 405 tons) + 33,018 sq ft of 4 in avg paving (0.0242 tons/sq ft = 798 tons) = 1,203 tons

Trips and VMT - 6 vendor trucks per day added to Demolition and Grading Phases to account for water truck emissions

Woodstoves - Per SCAQMD Rule 445, any fireplaces must be natural gas only

Construction Off-road Equipment Mitigation - Water Exposed Area 3 times per day selected to account for SCAQMD Rule 403 minimum requirements

Mobile Land Use Mitigation - Increase Transit Accessibility - 0.05 mile distance to nearest bus station (Foothill Transit Bus 185). Improve Pedestrian Network onsite and connecting offsite.

Water Mitigation - Install low-flow faucets, toilets and showers and use water-efficient irrigation system selected to account for Title 24 Part 11 requirements

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Table Name	Column Name	Default Value	New Value			
tblConstructionPhase	NumDays	5.00	22.00			
tblConstructionPhase	NumDays	100.00	181.00			
tblConstructionPhase	NumDays	10.00	23.00			
tblConstructionPhase	NumDays	2.00	20.00			
tblConstructionPhase	NumDays	5.00	15.00			
tblConstructionPhase	PhaseEndDate	6/19/2019	12/31/2019			
tblConstructionPhase	PhaseEndDate	6/5/2019	11/9/2019			
tblConstructionPhase	PhaseEndDate	1/14/2019	1/31/2019			
tblConstructionPhase	PhaseEndDate	1/16/2019	2/28/2019			
tblConstructionPhase	PhaseEndDate	6/12/2019	11/30/2019			
tblConstructionPhase	PhaseStartDate	6/13/2019	12/1/2019			
tblConstructionPhase	PhaseStartDate	1/17/2019	3/1/2019			
tblConstructionPhase	PhaseStartDate	1/15/2019	2/1/2019			
tblConstructionPhase	PhaseStartDate	6/6/2019	11/10/2019			
tblFireplaces	NumberGas	18.70	22.00			
tblFireplaces	NumberNoFireplace	2.20	0.00			
tblFireplaces	NumberWood	1.10	0.00			
tblLandUse	LotAcreage	1.38	0.60			
tblTripsAndVMT	VendorTripNumber	0.00	6.00			
tblTripsAndVMT	VendorTripNumber	0.00	6.00			
tblWoodstoves	NumberCatalytic	1.10	0.00			
tblWoodstoves	NumberNoncatalytic	1.10	0.00			

# 2.0 Emissions Summary

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## La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

# 2.1 Overall Construction <u>Unmitigated Construction</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					ton	s/yr							MT	/yr		
2019	0.2028	1.2503	1.0530	1.8800e- 003	0.0512	0.0718	0.1230	0.0144	0.0666	0.0810	0.0000	169.4853	169.4853	0.0381	0.0000	170.4367
Maximum	0.2028	1.2503	1.0530	1.8800e- 003	0.0512	0.0718	0.1230	0.0144	0.0666	0.0810	0.0000	169.4853	169.4853	0.0381	0.0000	170.4367

## **Mitigated Construction**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					ton	s/yr							MT	/yr		
2019	0.2028	1.2503	1.0530	1.8800e- 003	0.0388	0.0718	0.1106	0.0107	0.0666	0.0773	0.0000	169.4852	169.4852	0.0381	0.0000	170.4366
Maximum	0.2028	1.2503	1.0530	1.8800e- 003	0.0388	0.0718	0.1106	0.0107	0.0666	0.0773	0.0000	169.4852	169.4852	0.0381	0.0000	170.4366

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	24.29	0.00	10.12	25.89	0.00	4.58	0.00	0.00	0.00	0.00	0.00	0.00

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Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	1-1-2019	3-31-2019	0.3653	0.3653
2	4-1-2019	6-30-2019	0.3760	0.3760
3	7-1-2019	9-30-2019	0.3801	0.3801
		Highest	0.3801	0.3801

# 2.2 Overall Operational

## **Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e	
Category	tons/yr										MT/yr						
Area	0.0951	7.1900e- 003	0.2296	4.0000e- 005		1.6200e- 003	1.6200e- 003		1.6200e- 003	1.6200e- 003	0.0000	5.6536	5.6536	4.6000e- 004	1.0000e- 004	5.6941	
Energy	2.0400e- 003	0.0174	7.4100e- 003	1.1000e- 004		1.4100e- 003	1.4100e- 003	     	1.4100e- 003	1.4100e- 003	0.0000	55.4937	55.4937	1.8500e- 003	6.7000e- 004	55.7399	
Mobile	0.0453	0.2344	0.6310	2.0600e- 003	0.1613	2.1200e- 003	0.1634	0.0432	1.9900e- 003	0.0452	0.0000	189.4574	189.4574	0.0106	0.0000	189.7213	
Waste	61 61 61					0.0000	0.0000		0.0000	0.0000	2.0543	0.0000	2.0543	0.1214	0.0000	5.0894	
Water						0.0000	0.0000	<del></del> -     	0.0000	0.0000	0.4548	9.1456	9.6004	0.0471	1.1800e- 003	11.1294	
Total	0.1424	0.2590	0.8680	2.2100e- 003	0.1613	5.1500e- 003	0.1664	0.0432	5.0200e- 003	0.0483	2.5090	259.7503	262.2593	0.1814	1.9500e- 003	267.3740	

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## La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

## 2.2 Overall Operational

## **Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	√yr		
Area	0.0951	7.1900e- 003	0.2296	4.0000e- 005		1.6200e- 003	1.6200e- 003		1.6200e- 003	1.6200e- 003	0.0000	5.6536	5.6536	4.6000e- 004	1.0000e- 004	5.6941
Energy	2.0400e- 003	0.0174	7.4100e- 003	1.1000e- 004		1.4100e- 003	1.4100e- 003		1.4100e- 003	1.4100e- 003	0.0000	55.4937	55.4937	1.8500e- 003	6.7000e- 004	55.7399
Mobile	0.0400	0.1973	0.5030	1.5800e- 003	0.1218	1.6400e- 003	0.1235	0.0327	1.5400e- 003	0.0342	0.0000	145.4804	145.4804	8.3600e- 003	0.0000	145.6894
Waste			i i			0.0000	0.0000		0.0000	0.0000	2.0543	0.0000	2.0543	0.1214	0.0000	5.0894
Water						0.0000	0.0000		0.0000	0.0000	0.3638	7.7612	8.1250	0.0377	9.5000e- 004	9.3498
Total	0.1371	0.2219	0.7400	1.7300e- 003	0.1218	4.6700e- 003	0.1265	0.0327	4.5700e- 003	0.0372	2.4181	214.3888	216.8069	0.1698	1.7200e- 003	221.5625

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	3.68	14.34	14.75	21.72	24.45	9.32	23.99	24.45	8.96	22.84	3.62	17.46	17.33	6.39	11.79	17.13

## 3.0 Construction Detail

## **Construction Phase**

### La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	1/1/2019	1/31/2019	5	23	
2	Grading	Grading	2/1/2019	2/28/2019	5	20	
3	Building Construction	Building Construction	3/1/2019	11/9/2019	5	181	
4	Paving	Paving	11/10/2019	11/30/2019	5	15	
5	Architectural Coating	Architectural Coating	12/1/2019	12/31/2019	5	22	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0.36

Residential Indoor: 44,550; Residential Outdoor: 14,850; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 941 (Architectural Coating – sqft)

OffRoad Equipment

## La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Grading	Concrete/Industrial Saws	1	8.00	81	0.73
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Paving	Pavers	1	7.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Demolition	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Demolition	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Grading	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37

## **Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	6.00	119.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	4	10.00	6.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	22.00	5.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	4.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

# **3.1 Mitigation Measures Construction**

Water Exposed Area

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3.2 Demolition - 2019
<u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Fugitive Dust					0.0129	0.0000	0.0129	1.9500e- 003	0.0000	1.9500e- 003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0110	0.0989	0.0885	1.4000e- 004		6.1800e- 003	6.1800e- 003		5.8900e- 003	5.8900e- 003	0.0000	12.0983	12.0983	2.3100e- 003	0.0000	12.1559
Total	0.0110	0.0989	0.0885	1.4000e- 004	0.0129	6.1800e- 003	0.0191	1.9500e- 003	5.8900e- 003	7.8400e- 003	0.0000	12.0983	12.0983	2.3100e- 003	0.0000	12.1559

## **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	5.7000e- 004	0.0188	4.0000e- 003	5.0000e- 005	1.0200e- 003	7.0000e- 005	1.0900e- 003	2.8000e- 004	6.0000e- 005	3.5000e- 004	0.0000	4.6332	4.6332	3.3000e- 004	0.0000	4.6414
Vendor	2.9000e- 004	8.1500e- 003	2.2300e- 003	2.0000e- 005	4.3000e- 004	5.0000e- 005	4.9000e- 004	1.3000e- 004	5.0000e- 005	1.7000e- 004	0.0000	1.7255	1.7255	1.2000e- 004	0.0000	1.7283
Worker	5.8000e- 004	4.8000e- 004	5.2200e- 003	1.0000e- 005	1.2600e- 003	1.0000e- 005	1.2700e- 003	3.3000e- 004	1.0000e- 005	3.4000e- 004	0.0000	1.2114	1.2114	4.0000e- 005	0.0000	1.2124
Total	1.4400e- 003	0.0275	0.0115	8.0000e- 005	2.7100e- 003	1.3000e- 004	2.8500e- 003	7.4000e- 004	1.2000e- 004	8.6000e- 004	0.0000	7.5700	7.5700	4.9000e- 004	0.0000	7.5821

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3.2 Demolition - 2019

<u>Mitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					5.0200e- 003	0.0000	5.0200e- 003	7.6000e- 004	0.0000	7.6000e- 004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0110	0.0989	0.0885	1.4000e- 004		6.1800e- 003	6.1800e- 003		5.8900e- 003	5.8900e- 003	0.0000	12.0983	12.0983	2.3100e- 003	0.0000	12.1559
Total	0.0110	0.0989	0.0885	1.4000e- 004	5.0200e- 003	6.1800e- 003	0.0112	7.6000e- 004	5.8900e- 003	6.6500e- 003	0.0000	12.0983	12.0983	2.3100e- 003	0.0000	12.1559

## **Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
	5.7000e- 004	0.0188	4.0000e- 003	5.0000e- 005	1.0200e- 003	7.0000e- 005	1.0900e- 003	2.8000e- 004	6.0000e- 005	3.5000e- 004	0.0000	4.6332	4.6332	3.3000e- 004	0.0000	4.6414
Vendor	2.9000e- 004	8.1500e- 003	2.2300e- 003	2.0000e- 005	4.3000e- 004	5.0000e- 005	4.9000e- 004	1.3000e- 004	5.0000e- 005	1.7000e- 004	0.0000	1.7255	1.7255	1.2000e- 004	0.0000	1.7283
Worker	5.8000e- 004	4.8000e- 004	5.2200e- 003	1.0000e- 005	1.2600e- 003	1.0000e- 005	1.2700e- 003	3.3000e- 004	1.0000e- 005	3.4000e- 004	0.0000	1.2114	1.2114	4.0000e- 005	0.0000	1.2124
Total	1.4400e- 003	0.0275	0.0115	8.0000e- 005	2.7100e- 003	1.3000e- 004	2.8500e- 003	7.4000e- 004	1.2000e- 004	8.6000e- 004	0.0000	7.5700	7.5700	4.9000e- 004	0.0000	7.5821

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## La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

3.3 Grading - 2019
Unmitigated Construction On-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					7.5300e- 003	0.0000	7.5300e- 003	4.1400e- 003	0.0000	4.1400e- 003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1	9.5300e- 003	0.0860	0.0769	1.2000e- 004		5.3700e- 003	5.3700e- 003		5.1200e- 003	5.1200e- 003	0.0000	10.5202	10.5202	2.0100e- 003	0.0000	10.5704
Total	9.5300e- 003	0.0860	0.0769	1.2000e- 004	7.5300e- 003	5.3700e- 003	0.0129	4.1400e- 003	5.1200e- 003	9.2600e- 003	0.0000	10.5202	10.5202	2.0100e- 003	0.0000	10.5704

## **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.5000e- 004	7.0900e- 003	1.9400e- 003	2.0000e- 005	3.8000e- 004	4.0000e- 005	4.2000e- 004	1.1000e- 004	4.0000e- 005	1.5000e- 004	0.0000	1.5004	1.5004	1.0000e- 004	0.0000	1.5029
Worker	5.0000e- 004	4.2000e- 004	4.5400e- 003	1.0000e- 005	1.1000e- 003	1.0000e- 005	1.1100e- 003	2.9000e- 004	1.0000e- 005	3.0000e- 004	0.0000	1.0534	1.0534	4.0000e- 005	0.0000	1.0543
Total	7.5000e- 004	7.5100e- 003	6.4800e- 003	3.0000e- 005	1.4800e- 003	5.0000e- 005	1.5300e- 003	4.0000e- 004	5.0000e- 005	4.5000e- 004	0.0000	2.5538	2.5538	1.4000e- 004	0.0000	2.5572

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3.3 Grading - 2019

<u>Mitigated Construction On-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					2.9400e- 003	0.0000	2.9400e- 003	1.6100e- 003	0.0000	1.6100e- 003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1	9.5300e- 003	0.0860	0.0769	1.2000e- 004		5.3700e- 003	5.3700e- 003		5.1200e- 003	5.1200e- 003	0.0000	10.5202	10.5202	2.0100e- 003	0.0000	10.5704
Total	9.5300e- 003	0.0860	0.0769	1.2000e- 004	2.9400e- 003	5.3700e- 003	8.3100e- 003	1.6100e- 003	5.1200e- 003	6.7300e- 003	0.0000	10.5202	10.5202	2.0100e- 003	0.0000	10.5704

## **Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.5000e- 004	7.0900e- 003	1.9400e- 003	2.0000e- 005	3.8000e- 004	4.0000e- 005	4.2000e- 004	1.1000e- 004	4.0000e- 005	1.5000e- 004	0.0000	1.5004	1.5004	1.0000e- 004	0.0000	1.5029
Worker	5.0000e- 004	4.2000e- 004	4.5400e- 003	1.0000e- 005	1.1000e- 003	1.0000e- 005	1.1100e- 003	2.9000e- 004	1.0000e- 005	3.0000e- 004	0.0000	1.0534	1.0534	4.0000e- 005	0.0000	1.0543
Total	7.5000e- 004	7.5100e- 003	6.4800e- 003	3.0000e- 005	1.4800e- 003	5.0000e- 005	1.5300e- 003	4.0000e- 004	5.0000e- 005	4.5000e- 004	0.0000	2.5538	2.5538	1.4000e- 004	0.0000	2.5572

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# 3.4 Building Construction - 2019 Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
	0.0867	0.8888	0.6827	1.0300e- 003		0.0548	0.0548		0.0504	0.0504	0.0000	92.5819	92.5819	0.0293	0.0000	93.3142
Total	0.0867	0.8888	0.6827	1.0300e- 003		0.0548	0.0548		0.0504	0.0504	0.0000	92.5819	92.5819	0.0293	0.0000	93.3142

### **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr				MT	<sup>-</sup> /yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.9200e- 003	0.0535	0.0146	1.2000e- 004	2.8500e- 003	3.4000e- 004	3.1900e- 003	8.2000e- 004	3.2000e- 004	1.1400e- 003	0.0000	11.3154	11.3154	7.6000e- 004	0.0000	11.3343
Worker	9.9700e- 003	8.3100e- 003	0.0904	2.3000e- 004	0.0218	1.9000e- 004	0.0220	5.7900e- 003	1.8000e- 004	5.9700e- 003	0.0000	20.9723	20.9723	7.2000e- 004	0.0000	20.9904
Total	0.0119	0.0618	0.1050	3.5000e- 004	0.0247	5.3000e- 004	0.0252	6.6100e- 003	5.0000e- 004	7.1100e- 003	0.0000	32.2878	32.2878	1.4800e- 003	0.0000	32.3247

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## 3.4 Building Construction - 2019 Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Off-Road	0.0867	0.8888	0.6827	1.0300e- 003		0.0548	0.0548		0.0504	0.0504	0.0000	92.5818	92.5818	0.0293	0.0000	93.3141
Total	0.0867	0.8888	0.6827	1.0300e- 003		0.0548	0.0548		0.0504	0.0504	0.0000	92.5818	92.5818	0.0293	0.0000	93.3141

## **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.9200e- 003	0.0535	0.0146	1.2000e- 004	2.8500e- 003	3.4000e- 004	3.1900e- 003	8.2000e- 004	3.2000e- 004	1.1400e- 003	0.0000	11.3154	11.3154	7.6000e- 004	0.0000	11.3343
Worker	9.9700e- 003	8.3100e- 003	0.0904	2.3000e- 004	0.0218	1.9000e- 004	0.0220	5.7900e- 003	1.8000e- 004	5.9700e- 003	0.0000	20.9723	20.9723	7.2000e- 004	0.0000	20.9904
Total	0.0119	0.0618	0.1050	3.5000e- 004	0.0247	5.3000e- 004	0.0252	6.6100e- 003	5.0000e- 004	7.1100e- 003	0.0000	32.2878	32.2878	1.4800e- 003	0.0000	32.3247

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3.5 Paving - 2019
Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
On Road	6.2200e- 003	0.0588	0.0536	8.0000e- 005		3.3200e- 003	3.3200e- 003		3.0800e- 003	3.0800e- 003	0.0000	7.1793	7.1793	2.0500e- 003	0.0000	7.2307
	4.7000e- 004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	6.6900e- 003	0.0588	0.0536	8.0000e- 005		3.3200e- 003	3.3200e- 003		3.0800e- 003	3.0800e- 003	0.0000	7.1793	7.1793	2.0500e- 003	0.0000	7.2307

## **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.8000e- 004	5.6000e- 004	6.1300e- 003	2.0000e- 005	1.4800e- 003	1.0000e- 005	1.4900e- 003	3.9000e- 004	1.0000e- 005	4.0000e- 004	0.0000	1.4220	1.4220	5.0000e- 005	0.0000	1.4233
Total	6.8000e- 004	5.6000e- 004	6.1300e- 003	2.0000e- 005	1.4800e- 003	1.0000e- 005	1.4900e- 003	3.9000e- 004	1.0000e- 005	4.0000e- 004	0.0000	1.4220	1.4220	5.0000e- 005	0.0000	1.4233

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## La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

3.5 Paving - 2019

<u>Mitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
- 1	6.2200e- 003	0.0588	0.0536	8.0000e- 005		3.3200e- 003	3.3200e- 003		3.0800e- 003	3.0800e- 003	0.0000	7.1793	7.1793	2.0500e- 003	0.0000	7.2306
,	4.7000e- 004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	6.6900e- 003	0.0588	0.0536	8.0000e- 005		3.3200e- 003	3.3200e- 003		3.0800e- 003	3.0800e- 003	0.0000	7.1793	7.1793	2.0500e- 003	0.0000	7.2306

## **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.8000e- 004	5.6000e- 004	6.1300e- 003	2.0000e- 005	1.4800e- 003	1.0000e- 005	1.4900e- 003	3.9000e- 004	1.0000e- 005	4.0000e- 004	0.0000	1.4220	1.4220	5.0000e- 005	0.0000	1.4233
Total	6.8000e- 004	5.6000e- 004	6.1300e- 003	2.0000e- 005	1.4800e- 003	1.0000e- 005	1.4900e- 003	3.9000e- 004	1.0000e- 005	4.0000e- 004	0.0000	1.4220	1.4220	5.0000e- 005	0.0000	1.4233

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# 3.6 Architectural Coating - 2019 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Archit. Coating	0.0710					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.9300e- 003	0.0202	0.0203	3.0000e- 005		1.4200e- 003	1.4200e- 003		1.4200e- 003	1.4200e- 003	0.0000	2.8086	2.8086	2.4000e- 004	0.0000	2.8145
Total	0.0739	0.0202	0.0203	3.0000e- 005		1.4200e- 003	1.4200e- 003		1.4200e- 003	1.4200e- 003	0.0000	2.8086	2.8086	2.4000e- 004	0.0000	2.8145

### **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.2000e- 004	1.8000e- 004	2.0000e- 003	1.0000e- 005	4.8000e- 004	0.0000	4.9000e- 004	1.3000e- 004	0.0000	1.3000e- 004	0.0000	0.4635	0.4635	2.0000e- 005	0.0000	0.4639
Total	2.2000e- 004	1.8000e- 004	2.0000e- 003	1.0000e- 005	4.8000e- 004	0.0000	4.9000e- 004	1.3000e- 004	0.0000	1.3000e- 004	0.0000	0.4635	0.4635	2.0000e- 005	0.0000	0.4639

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## 3.6 Architectural Coating - 2019 Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Archit. Coating	0.0710					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.9300e- 003	0.0202	0.0203	3.0000e- 005		1.4200e- 003	1.4200e- 003		1.4200e- 003	1.4200e- 003	0.0000	2.8086	2.8086	2.4000e- 004	0.0000	2.8145
Total	0.0739	0.0202	0.0203	3.0000e- 005		1.4200e- 003	1.4200e- 003		1.4200e- 003	1.4200e- 003	0.0000	2.8086	2.8086	2.4000e- 004	0.0000	2.8145

## **Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.2000e- 004	1.8000e- 004	2.0000e- 003	1.0000e- 005	4.8000e- 004	0.0000	4.9000e- 004	1.3000e- 004	0.0000	1.3000e- 004	0.0000	0.4635	0.4635	2.0000e- 005	0.0000	0.4639
Total	2.2000e- 004	1.8000e- 004	2.0000e- 003	1.0000e- 005	4.8000e- 004	0.0000	4.9000e- 004	1.3000e- 004	0.0000	1.3000e- 004	0.0000	0.4635	0.4635	2.0000e- 005	0.0000	0.4639

## 4.0 Operational Detail - Mobile

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## **4.1 Mitigation Measures Mobile**

Increase Transit Accessibility
Improve Pedestrian Network

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Mitigated	0.0400	0.1973	0.5030	1.5800e- 003	0.1218	1.6400e- 003	0.1235	0.0327	1.5400e- 003	0.0342	0.0000	145.4804	145.4804	8.3600e- 003	0.0000	145.6894
Unmitigated	0.0453	0.2344	0.6310	2.0600e- 003	0.1613	2.1200e- 003	0.1634	0.0432	1.9900e- 003	0.0452	0.0000	189.4574	189.4574	0.0106	0.0000	189.7213

## **4.2 Trip Summary Information**

	Ave	rage Daily Trip Ra	ate	Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse	127.82	124.74	106.48	424,859	320,957
Other Asphalt Surfaces	0.00	0.00	0.00		
Total	127.82	124.74	106.48	424,859	320,957

## **4.3 Trip Type Information**

		Miles			Trip %			Trip Purpos	e %
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Other Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

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### 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse	0.547726	0.045437	0.201480	0.122768	0.016614	0.006090	0.019326	0.029174	0.002438	0.002359	0.005005	0.000677	0.000907
Other Asphalt Surfaces	0.547726	0.045437	0.201480	0.122768	0.016614	0.006090	0.019326	0.029174	0.002438	0.002359	0.005005	0.000677	0.000907

## 5.0 Energy Detail

Historical Energy Use: N

## **5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	35.3283	35.3283	1.4600e- 003	3.0000e- 004	35.4547
Electricity Unmitigated	,,					0.0000	0.0000	, : : :	0.0000	0.0000	0.0000	35.3283	35.3283	1.4600e- 003	3.0000e- 004	35.4547
NaturalGas Mitigated	2.0400e- 003	0.0174	7.4100e- 003	1.1000e- 004		1.4100e- 003	1.4100e- 003	,	1.4100e- 003	1.4100e- 003	0.0000	20.1654	20.1654	3.9000e- 004	3.7000e- 004	20.2852
NaturalGas Unmitigated	2.0400e- 003	0.0174	7.4100e- 003	1.1000e- 004		1.4100e- 003	1.4100e- 003	γ : : :	1.4100e- 003	1.4100e- 003	0.0000	20.1654	20.1654	3.9000e- 004	3.7000e- 004	20.2852

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## 5.2 Energy by Land Use - NaturalGas <u>Unmitigated</u>

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					ton	s/yr							МТ	/yr		
Condo/Townhous e	377884	2.0400e- 003	0.0174	7.4100e- 003	1.1000e- 004		1.4100e- 003	1.4100e- 003		1.4100e- 003	1.4100e- 003	0.0000	20.1654	20.1654	3.9000e- 004	3.7000e- 004	20.2852
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		2.0400e- 003	0.0174	7.4100e- 003	1.1000e- 004		1.4100e- 003	1.4100e- 003		1.4100e- 003	1.4100e- 003	0.0000	20.1654	20.1654	3.9000e- 004	3.7000e- 004	20.2852

## **Mitigated**

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					ton	s/yr							MT	/yr		
Condo/Townhous e	377884	2.0400e- 003	0.0174	7.4100e- 003	1.1000e- 004		1.4100e- 003	1.4100e- 003		1.4100e- 003	1.4100e- 003	0.0000	20.1654	20.1654	3.9000e- 004	3.7000e- 004	20.2852
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		2.0400e- 003	0.0174	7.4100e- 003	1.1000e- 004		1.4100e- 003	1.4100e- 003		1.4100e- 003	1.4100e- 003	0.0000	20.1654	20.1654	3.9000e- 004	3.7000e- 004	20.2852

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La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

## 5.3 Energy by Land Use - Electricity Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr		МТ	-/yr	
Condo/Townhous e	110879	35.3283	1.4600e- 003	3.0000e- 004	35.4547
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		35.3283	1.4600e- 003	3.0000e- 004	35.4547

#### **Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr		МТ	-/yr	
Condo/Townhous e	110879	35.3283	1.4600e- 003	3.0000e- 004	35.4547
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		35.3283	1.4600e- 003	3.0000e- 004	35.4547

### 6.0 Area Detail

## **6.1 Mitigation Measures Area**

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## La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr					MT	/yr				
Mitigated	0.0951	7.1900e- 003	0.2296	4.0000e- 005		1.6200e- 003	1.6200e- 003		1.6200e- 003	1.6200e- 003	0.0000	5.6536	5.6536	4.6000e- 004	1.0000e- 004	5.6941
Unmitigated	0.0951	7.1900e- 003	0.2296	4.0000e- 005		1.6200e- 003	1.6200e- 003		1.6200e- 003	1.6200e- 003	0.0000	5.6536	5.6536	4.6000e- 004	1.0000e- 004	5.6941

## 6.2 Area by SubCategory Unmitigated

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr							МТ	/yr		0.0000					
Architectural Coating	7.1000e- 003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	0.0805					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	5.3000e- 004	4.5600e- 003	1.9400e- 003	3.0000e- 005		3.7000e- 004	3.7000e- 004		3.7000e- 004	3.7000e- 004	0.0000	5.2830	5.2830	1.0000e- 004	1.0000e- 004	5.3144
Landscaping	6.9300e- 003	2.6300e- 003	0.2276	1.0000e- 005		1.2500e- 003	1.2500e- 003		1.2500e- 003	1.2500e- 003	0.0000	0.3706	0.3706	3.6000e- 004	0.0000	0.3797
Total	0.0951	7.1900e- 003	0.2296	4.0000e- 005		1.6200e- 003	1.6200e- 003		1.6200e- 003	1.6200e- 003	0.0000	5.6536	5.6536	4.6000e- 004	1.0000e- 004	5.6941

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### La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

## 6.2 Area by SubCategory

### **Mitigated**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr							MT	/yr							
Architectural Coating	7.1000e- 003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0805					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	5.3000e- 004	4.5600e- 003	1.9400e- 003	3.0000e- 005		3.7000e- 004	3.7000e- 004		3.7000e- 004	3.7000e- 004	0.0000	5.2830	5.2830	1.0000e- 004	1.0000e- 004	5.3144
Landscaping	6.9300e- 003	2.6300e- 003	0.2276	1.0000e- 005		1.2500e- 003	1.2500e- 003		1.2500e- 003	1.2500e- 003	0.0000	0.3706	0.3706	3.6000e- 004	0.0000	0.3797
Total	0.0951	7.1900e- 003	0.2296	4.0000e- 005	-	1.6200e- 003	1.6200e- 003		1.6200e- 003	1.6200e- 003	0.0000	5.6536	5.6536	4.6000e- 004	1.0000e- 004	5.6941

## 7.0 Water Detail

## 7.1 Mitigation Measures Water

Install Low Flow Bathroom Faucet

Install Low Flow Kitchen Faucet

Install Low Flow Toilet

Install Low Flow Shower

Use Water Efficient Irrigation System

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La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

	Total CO2	CH4	N2O	CO2e
Category		MT	√yr	
ga.ca		0.0377	9.5000e- 004	9.3498
Unmitigated	9.6004	0.0471	1.1800e- 003	11.1294

## 7.2 Water by Land Use <u>Unmitigated</u>

	Indoor/Out door Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal		МТ	√yr	
Condo/Townhous e	1.43339 / 0.903658	9.6004	0.0471	1.1800e- 003	11.1294
Other Asphalt Surfaces	0/0	0.0000	0.0000	0.0000	0.0000
Total		9.6004	0.0471	1.1800e- 003	11.1294

CalEEMod Version: CalEEMod.2016.3.2 Page 26 of 28 Date: 6/24/2018 8:45 PM

La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

## 7.2 Water by Land Use

### **Mitigated**

	Indoor/Out door Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal		МТ	√yr	
Condo/Townhous e	1.14671 / 0.848535	8.1250	0.0377	9.5000e- 004	9.3498
Other Asphalt Surfaces	0/0	0.0000	0.0000	0.0000	0.0000
Total		8.1250	0.0377	9.5000e- 004	9.3498

## 8.0 Waste Detail

## 8.1 Mitigation Measures Waste

## Category/Year

	Total CO2	CH4	N2O	CO2e
		МТ	√yr	
willigated	2.0543	0.1214	0.0000	5.0894
Jgatea	2.0543	0.1214	0.0000	5.0894

La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

## 8.2 Waste by Land Use <u>Unmitigated</u>

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons		МТ	-/yr	
Condo/Townhous e	10.12	2.0543	0.1214	0.0000	5.0894
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		2.0543	0.1214	0.0000	5.0894

### **Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons		MT	-/yr	
Condo/Townhous e	10.12	2.0543	0.1214	0.0000	5.0894
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		2.0543	0.1214	0.0000	5.0894

## 9.0 Operational Offroad

ı	Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

La Puente Condo Development at 135-145 N 1st Street - Los Angeles-South Coast County, Annual

## **10.0 Stationary Equipment**

## **Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

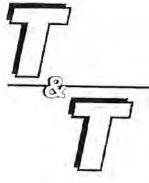
### **Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

## **User Defined Equipment**

Equipment Type	Number

## 11.0 Vegetation



SPECIALIZING IN ASBESTOS AND LEAD INSPECTIONS

CLIENT:

LIU'S ENTERPRISE CONSTRUCTION CO.

920 S. BEACH BLVD. ANAHEIM, CA. 92804

ATTENTION:

PETER

Following your request for an inspection for asbestos containing building materials at 145 N. 1<sup>st</sup> Street, La Puente, California. T & T Environmental Services completed the following inspection on April 21, 2017. Our on-site representative was Ted Strong.

Our asbestos inspection produced a total of 42 samples from the building. Our inspection was based on sampling of homogeneous areas within a building. The bulk samples were taken from different strategic locations within the homogeneous areas to determine whether those areas were comprised of asbestos containing building materials (ACBMS). The approximate locations and material descriptions of the sampled areas are found in the attached survey sheets.

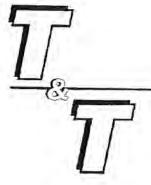
TEST METHOD DESIGNATION:

40 Code of Federal Regulations Chapter I (1-1-87 edition) part 763, Subpart F, Appendix A, pages 293-299 or the current U.S. EPA method for the analysis of asbestos in building materials by polarized light microscopy. NVLAP Test Method Code 18/A01. All percentages are based on visual area estimates. This test report relates only to the items tested.

RESULTS OF ANALYSIS:

See attached sheets for detailed results.

LAB. USED FOR SAMPLE ANALYSIS: AIH LABORATORY 10900 E. 183<sup>RD</sup> STREET, STE. 235 CERRITOS, CA. 90703 TEL. CO. 206-979-1415



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#### CONCLUSIONS:

Based on our survey and accredited laboratory analysis of the bulk samples taken during the survey, it is our opinion that asbestos containing materials (ACMS) are present in some tested locations of the building. A detailed list is itemized on the next page.

NOTE: The customer is demolishing the building.

DESCRIPTION: The building is a two story movie theatre. The roof is

composition flat roll. The exterior walls are stucco. The interior walls are drywall and plaster. There is floor tile in some of the rooms. The condition of the building is fair.

some of the condition of the building is fair.

Samples (3101) The floor tile found under the carpet at the front entry

is non-friable ACM in good condition.

The extent is estimated at 125 sq. ft.

Samples (3103, 3105-3107, 3125) The 12x12 floor tile and floor tile mastic found under

the carpet and ceramic tile in the lobby is non-friable

ACM in good condition.

The extent is estimated at 656 sq. ft.

Sample (3116) The cement pipe found on the roof and at the theatre

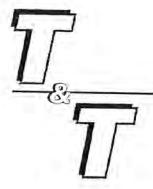
heaters is non-friable ACM in good condition.

The extent is estimated at 4 pipes.

Sample (3124) The black mastic found behind the counter mirror is

non-friable ACM in good condition.

The extent is estimated at 39 sq. ft.



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Conclusions continued:

Sample (3126)

The floor tile and floor tile mastic found under the carpet on the 2<sup>nd</sup> floor room and hallway is non-friable ACM in good condition.

The extent is estimated at 217 sq. ft.

Sample (3131)

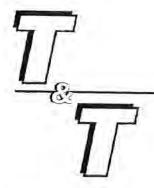
The mastic found around the base of the building is non-friable ACM in good condition.

The extent is estimated at 300 lin. ft.

Samples (3138-3142)

The roof mastic found on the HVAC duct seam patches, roof penetrations, and roof seam patches is non-friable ACM in good condition.

The extent is estimated at 900 sq. ft. and 220 lin. ft.



SPECIALIZING IN ASBESTOS AND LEAD INSPECTIONS

**EPA LABORATORY ACCREDITATION #2811** NVLAP ID # 500079-0

LAB. NO. 1703929 REPORTED: 4/21/17

CLIENT:

LIU'S ENTERPRISE CONSTRUCTION CO.

920 S. BEACH BLVD. ANAHEIM, CA.

INVESTIGATION: Determine presence and amount of asbestos in 42 bulk samples submitted

on 4/21/17.

**TEST METHOD** DESIGNATION:

40 Code of Federal Regulations Chapter I (1-1-87 edition) part 763, Subpart F, Appendix A, pages 293-299 or the current U.S. EPA method for the analysis of asbestos in building materials by polarized light microscopy. NVLAP Test Method Code 18/A01. All percentages are based on visual area estimates. This test report relates only to the items

tested.

SAMPLE LOCATION:

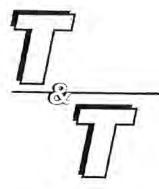
145 N. 1ST STREET, LA PUENTE, CA.

RESULTS ANALYSIS:

See attached sheets.

Respectively submitted, T & T Environmental

Certified Asbestos Consultant Cal. OSHA No. 10-4685



SPECIALIZING IN ASBESTOS AND LEAD INSPECTIONS

#### SAMPLING PROCEDURES AND ANALYSIS:

#### Sampling Procedure

Following the walk-through, the inspector collected selected samples of exposed and accessible materials identified as suspect ACM. Sampling was limited to those accessible materials.

EPA guidelines were used to determine the sampling protocol. Sampling locations were chosen to be representative of the homogeneous material.

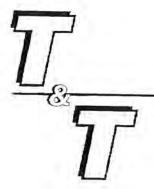
Samples of asbestos surfacing materials were collected in general accordance with the EPA random sampling protocol outlined in the EPA publication, "Asbestos in Buildings: Simplified Sampling Scheme for Friable Surfacing Materials" (EPA 560/5-85-030a, (October 1985). While an effort was made to extract the samples from approximately the middle of the sub-area, samples were taken preferentially from already damaged areas or areas that were the least visible.

The samples were numbered and shipped to a laboratory accredited under the National Voluntary Accreditation Program (NVLAP) and analyzed by Polarized Light Microscopy (PLM) with dispersion staining. Based on EPA and Federal OSHA Standards, all materials containing more than 1% are considered to be Asbestos Containing Materials (ACM). Based on Cal-OSHA Standards, all materials containing less than .1% are considered to be Asbestos Containing Construction Materials (ACCM).

The field and laboratory results reported herein are considered sufficient in detail and scope to determine the presence of accessible and exposed suspect asbestos-containing materials in the facility. T & T Environmental warrants the findings contained herein have been prepared in general accordance with accepted professional practices at the time of its preparation as applied by similar professionals in the community. Changes in the state of the art or in applicable regulations cannot be anticipated and have not been addressed in this report.

The survey and analytical methods have been used to provide the client with information regarding the presence of accessible and exposed suspect asbestos-containing material existing in the facility at the time of inspection. Test results are valid only for the material tested. There is a distinct possibility that conditions may exist which could not be identified within the scope of the study or which were not apparent during the site visit.

No other warranties are implied or expressed.



SPECIALIZING IN ASBESTOS AND LEAD INSPECTIONS

SURVEY SHEET

1 OF 3

DATE: APRIL 21, 2017

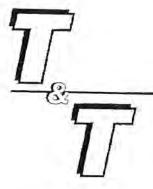
LOCATION:

145 N. 1<sup>ST</sup> STREET LA PUENTE, CA.

SAMPLE	MATERIAL DESCRIPTION	LOCATION	CONDITION	EXTENT	SAMPLE	RESULT
3101	FLOOR TILE/MASTIC UNDER CARPET	FRONT ENTRY	G/NFI/L	125 SQ. FT.	FLOOR.	ACM
3102	12X12 FLOOR TILE/MASTIC	FRONT ENTRY	G/NFI/L	12 SQ. FT.	FLOOR	ND
3103	12X12 FLOOR TILE/MASTIC UNDER CARPET	LOBBY	G/NFI/L	425 SQ. FT.	FLOOR	ACM
3104	FLOOR TILE/MASTIC UNDER: CERAMIC TILE	COUNTER	G/NFI/L	198 SQ. FT.	FLOOR	ND
3105	BLACK MASTIC UNDER CERAMIC TILE	LOBBY	G/NFI/L	150 SQ. FT.	FLOOR	ACM
3106	12X12 FLOOR TILE/MASTIC LAYERED	LOBBY	G/NFI/L	SEE#3105	FLOOR	ACM
3107	BLACK MASTIC UNDER FLOOR TILE	LOBBY	G/NFI/L	SEE #3105	FLOOR	ACM
3108	CARPET MASTIC	LOBBY	G/NFI/L	N/A	FLOOR	ND
3109	TEXTURE COAT	LOBBY CEILING	G/NFI/L	550 SQ. FT.	CEILING	ND
3110	2X4 CEILING PANEL	THEATRE	D/NFI/L	4,140 SQ. FT.	CEILING	ND
3111	2X4 CEILING PANEL	THEATRE	D/NFI/L	SEE#3110	CEILING	ND
3112	CARPET MASTIC	THEATRE ISLE	G/NFI/L	N/A	FLOOR	ND
3113	DRYWALL	THEATRE	G/NFI/L	N/A	WALL	ND
3114	JOINT COMPOUND	THEATRE	G/NFI/L	N/A	WALL	ND
3115	TEXTURE COAT	THEATRE	G/NFI/L	N/A	WALL	ND
3116	CEMENT PIPE	ROOF & THEATRE HEATERS	G/NFI/L	4 PIPES	ROOF	ACM
3117	INTERIOR PLASTER	THEATRE	G/NFI/L	N/A	WALL	ND
3118	SKIM COAT	THEATRE	GINFIL	N/A	WALL	ND

KEY FOR CONDITION:

G= Good D= Damaged SD= Significantly F= Friable NFI= Non-friable Class I NFII= Non-friable Class II L= Low Potential for Damage M= Moderate Potential for Damage H= High Potential for Damage ND= Non-detect ACBM= Asbestos Containing Building



SPECIALIZING IN ASBESTOS AND LEAD INSPECTIONS

SURVEY SHEET

2 OF 3

DATE: APRIL 21, 2017

LOCATION:

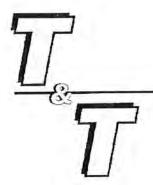
145 N. 1<sup>ST</sup> STREET LA PUENTE, CA.

SAMPLE	MATERIAL DESCRIPTION	LOCATION	CONDITION	EXTENT	SAMPLE	RESULT
3119	DRYWALL	THEATRE	G/NFI/L	N/A	WALL	ND
3120	JOINT COMPOUND	THEATRE	G/NFI/L	N/A	WALL	ND
3121	TEXTURE COAT	THEATRE	G/NFI/L	N/A	WALL	ND
3122	INTERIOR PLASTER	THEATRE	G/NFI/L	N/A	WALL	ND
3123	SKIM COAT	THEATRE	G/NFI/L	N/A	WALL	ND
3124	BLACK MASTIC	BEHIND COUNTER MIRROR	G/NFI/L	39 SQ. FT.	WALL	ACM
3125	12X12 FLOOR TILE/MASTIC	LOBBY HALL TO RESTROOM	G/NFI/L	S1 SQ. FT.	FLOOR	ACM
3126	FLOOR TILE/MASTIC UNDER CARPET	2 <sup>ND</sup> FLOOR, & HALLWAY	G/NFI/L	217 SQ. FT.	FLOOR	ACM
3127	ACOUSTIC CEILING	2 <sup>ND</sup> FLOOR	G/F/H	276 SQ. FT.	CEILING	ND
3128	ACOUSTIC CEILING	2 <sup>NB</sup> FLOOR	G/F/H	SEE#3127	CEILING	ND
3129	ACOUSTIC CEILING	2 <sup>ND</sup> FLOOR	G/P/H	SEE #3127	CEILING	ND
3130	EXTERIOR STUCCO	WALL	G/NF1/L	N/A	WALL	ND
3131	MASTIC	BASE OF BUILDING	G/NFI/L	300 LIN. FT.	FLOOR	ACM
3132	EXTERIOR STUCCO	WALL	GNFIAL	N/A	WALL	ND
3133	EXTERIOR STUCCO	WALL	G/NFVL	N/A	WALL	ND
3134	ROOF PAPER/FLAT ROLL	ROOF	G/NFI/L	504 SQ. FT.	ROOF	ND
3135	ROOF MASTIC	ROOF PATCH	G/NFI/L	96 SQ. FT.	ROOF	ND
3136	ROOF PAPER/FLAT ROLL	ROOF	G/NFI/L	2,250 SQ. FT.	ROOF	ND

KEY FOR CONDITION:

G= Good D= Damaged SD= Significantly

F= Friable NEI= Non-friable Class I NEI= Non-friable Class II L= Low Potential for Damage M= Moderate Potential for Damage H= High Potential for Damage ND=Non-detect ACBM= Asbestos Containing Building



SPECIALIZING IN ASBESTOS AND LEAD INSPECTIONS

SURVEY SHEET

3 OF 3

DATE: APRIL 21, 2017

LOCATION:

145 N. 1ST STREET LA PUENTE, CA.

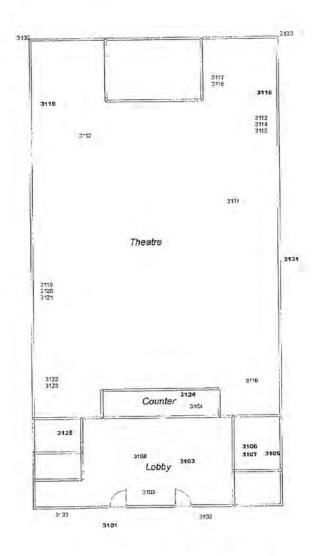
SAMPLE	MATERIAL DESCRIPTION	LOCATION	CONDITION	EXTENT	LOCATION	RESULT
3137	MASTIC	OVER ROOF PAPER	G/NFI/L	2,250 SQ. FT.	ROOF	ND
3138	ROOF MASTIC	HVAC DUCT SEAM PATCHES	G/NFI/L	120 LIN. FT.	ROOF	ACM
3139	ROOF MASTIC	HVAC DUCT SEAM PATCHES	G/NFI/L	SEE #3138	ROOF	ACM
3140	ROOF MASTIC	ROOF PENETRATIONS & SEAM PATCHES	G/NFI/L	900 SQ, FT 100 LIN, FT.	ROOF	ACM
3141	ROOF MASTIC	ROOF PENETRATIONS & SEAM PATCHES	G/NFI/L	SEE #3140	ROOF	ACM
3142	ROOF MASTIC	ROOF PENETRATIONS & SEAM PATCHES	G/NFI/L	SEE#3141	ROOF	ACM

KEY FOR CONDITION:

G= Good D= Damaged SD= Significantly

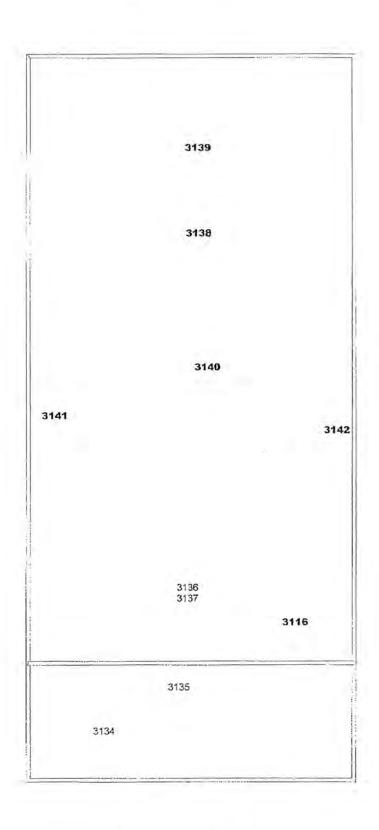
F= Friable NFI= Non-friable Class I NFII= Non-friable Class II L= Low Potential for Damage M= Moderate Potential for Damage H= High Potential for Damage

ND= Non-netect ACBM= Asbestos Containing Building



3127 3128 3128 3128 2129

145 N. 1st Street Asbestos samples (Positive samples in bold)



145 N 1st Street (Roof)



NYLAP LAB CODE 100075-1.
Phone: (562) 860-2201
www.aihlab.com

12611 Hiddencreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental

Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1703929

Total Samples Submitted: 21

Total Samples Analyzed: 21

Analysis Method: EPA Method

	Lab ID: 170392901		Client ID: 3101	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Red floor tile	Chrysotile 5%	None Detected	Vinyl/Binder
	Lab ID: 170392902		Client ID: 3102	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1,	White flooring material	None Detected	Cellulose <1%	Vinyl/Binder
	Lab ID: 170392903		Client ID: 3103	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
4.	Red floor tile	Chrysotile 5%	None Detected	Vinyl/Binder
	Lab ID: 170392904		Client ID: 3104	
Layer	Layer Description	Asbestos Type %		Other Non Fibrous Material
1.	Brown/black vinyl material	None Defected	None Detected	Vinyl/Binder
	Lab ID: 170392905		Client ID: 3105	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1	Black asphaltic mastic	Chrysotile 8%	Cellulose 2%	Asphalt/Binder
	Lab ID: 170392906		Client ID: 3106	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Green floor tile	Chrysotile 5%	Wollastonite 2%	Vinyl/Binder
2.	Cream floor tile	Chrysotile 10%	None Detected	Vinyl/Binder



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12611 Hiddencreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1703929

Total Samples Submitted; 21

Total Samples Analyzed: 21

Analysis Method: EPA Method

	Lab ID: 170392907	7. E - E - A	Client ID: 3107	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Black asphaltic mastic	Chrysotile 8%	Cellulose 2%	Asphalt/Binder
	Lab ID: 170392908		Client ID: 3108	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Tan mastic	None Detected	Cellulose 2%	Mastic/Binder
	Lab ID: 170392909		Client ID: 3109	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1,	White texture coat with paint	None Detected	Cellulose 2%	Binder/Filler
	Lab ID: 170392910		Client ID: 3110	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Grey compressed fibrous material with paint	None Detected	Cellulose 62%, Mineral Wool 8%	Binder/Filler, Perlite
	Lab ID: 170392911		Client ID: 3111	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Grey compressed fibrous material with paint	None Detected	Cellulose 62%, Mineral Wool 8%	Binder/Filler, Perlite
	Lab ID: 170392912	V	Client ID: 3112	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Tan mastic	None Detected	Cellulose 2%	Mastic/Binder



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12611 Hiddendreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1703929

Total Samples Submitted: 21
Total Samples Analyzed: 21

Analysis Method: EPA Method

	Lab ID: 170392913		Client ID: 3113	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White chalky material with paper	None Detected	Cellulose 12%	Gypsum/Binder
	Lab ID: 170392914		Client ID; 3114	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1,	White compacted powdery material with paint	None Detected	Cellulose 2%	JC/Binder
	Lab ID: 170392915	-	Client ID: 3115	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White texture coat with paint	None Detected	Cellulose 2%	Binder/Filler
	Lab ID: 170392916		Client ID: 3116	Other Non Fibrous
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Material Material
1.	Grey cementitious material with paint	Chrysotile 20%, Crocidolite 5%	None Datected	Binder/Filler
	Lab ID: 170392917		Client ID: 3117	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White sandy material	None Detected	Cellulose <1%	Binder/Filler
2.	Off-white sandy material	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
	Lab ID: 170392918		Client ID: 3118	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White powdery material with paint	None Detected	Cellulose 2%	Binder/Filler



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12611 Hiddencreek Way Ste #8 Cemtos, CA 90703

Client Name: T&T Environmental

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Project Manager: Ted Strong

Batch Number: 1703929

Total Samples Submitted: 21

Total Samples Analyzed: 21

Analysis Method: EPA Method

600/R-93-116

Lab ID: 170392919	Client ID: 3119

Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
Ť.	White chalky material with paper	None Detected	Cellulose 12%	Gypsum/Binder

Lab ID: 170392920 Client ID: 3120

Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White compacted powdery material with paint and paper	None Detected	Cellulose 2%	JC/Binder

Lab ID: 170392921 Client ID: 3121

Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White powdery material with paint	None Detected	Cellulose 2%	Binder/Filler

Analyzed by: Brian Fullaway

Signature: the bee

Date: 04-21-2017

Reviewed by: Francisco Moreno

Signature: Themesor Water

Date: 04-21-2017

Limit of Quantification ("LOQ")=1%, <1% denotes presence of asbestos below LOQ. If the sample was not collected by AlH Laboratory then the accuracy of the results is limited by the methodology and experience of the sample collecter, Liability limited to cost of samples analysis. This report shall not be reproduced except in full, without written approval of AlH Laboratory. It shall not be used to claim product endorsement by NVLAP or any other agency of the government. Reported results relate only to the samples tested and may not be the representative of the sample area. AlH Laboratory shall dispose of the Customer's samples 30 days after receiving the samples unless instructed to store them for an alternate period of time in writing.



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12611 Hiddencreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1703930

Total Samples Submitted: 21 Total Samples Analyzed: 21

Analysis Method: EPA Method

	Lab ID: 170393001		Client ID: 3122	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Grey sandy material	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
	Lab ID: 170393002		Client ID: 3123	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
4.,	Cream sandy material with paint	None Detected	Cellulose 2%	Binder/Filler, Fine Particles
	Lab ID: 170393003		Client ID: 3124	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Black mastic	Chrysotile 8%	None Detected	Binder/Filler, Fine Particles
	Lab ID: 170393004		Client ID: 3125	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Red floor tile	Chrysotile 3%	Cellulose 2%	Binder/Filler, Fine Particles
2.	Black mastic	Chrysotile 6%	None Detected	Mastic/Binder, Fine Particles
	Lab ID: 170393005	-	Client ID: 3126	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Brown floor tile	Chrysotile 3%	Cellulose 2%	Binder/Filler, Fine Particles
2.	Black mastic	Chrysotile 6%	Cellulose 2%	Mastic/Binder, Fine Particles



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12611 Hiddencreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1703930

Total Samples Submitted: 21

Total Samples Analyzed: 21

Analysis Method: EPA Method

	Lab ID: 170393006		Client ID: 3127	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White lumpy foamy material with paint	None Detected	Cellulose 2%	Binder/Filler, Fine Particles
	Lab ID: 170393007		Client ID: 3128	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White lumpy foamy material with paint	None Detected	Cellulose 2%	Binder/Filler, Fine Particles
	Lab ID: 170393008		Client ID: 3129	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White lumpy foamy material with paint	None Detected	Cellulose 2%	Binder/Filler, Fine Particles
	Lab ID: 170393009		Client ID: 3130	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White sandy material with paint	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
2.	Cream sandy material	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
3.	Grey sandy material	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
	Lab ID: 170393010		Client ID: 3131	
Layer	Layer Description	Ashestos Type %	Other Fibrous Material %	Other Non Fibrous Material
à.	Black mastic	Chrysotile 6%	Cellulose 2%	Mastic/Binder Fine Particles



INTESTING
INTEST

Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Client Name: T&T Environmental

Beach, CA 90815

Black fibrous asphaltic material with granules

Black asphaltic mastic

Lab ID: 170393014

Lab ID: 170393015

Black fibrous asphaltic material with granules

Layer Description

Layer Description

1.

Layer

1.

Layer

1.

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1703930

Total Samples Submitted: 21

Total Samples Analyzed: 21

Analysis Method: EPA Method

600/R-93-116

Asphalt/Binder.

Fine Particles

Other Non Fibrous

Material Asphalt/Binder.

Fine Particles

Other Non Fibrous

Material Asphalt/Binder,

Fine Particles

	Lab ID: 170393011		Client ID: 3132	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Cream sandy material	Chrysotile <1%	Cellulose <1%	Binder/Filler, Mineral Grains
2.	Grey sandy material	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
3.	Green sandy material	Chrysotile <1%	Cellulose <1%	Binder/Filler, Mineral Grains
4.	Brown sandy material	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
	Lab ID: 170393012		Client ID: 3133	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White sandy material with paint	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
2.	Grey sandy material with paint	None Detected	Cellulose <1%	Binder/Filler, Mineral Grains
	Lab ID: 170393013		Client ID: 3134	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material

None Detected

Asbestos Type %

None Detected

Asbestos Type %

None Detected

Glass Fibers 5%

Client ID: 3135

Other Fibrous Material %

None Delected

Client ID: 3136

Other Fibrous Material %

Glass Fibers 5%



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12611 Hiddencreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental

Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1703930

Total Samples Submitted: 21

Total Samples Analyzed: 21

Analysis Method: EPA Method

600/R-93-116

	Lab ID: 170393016		Client ID: 3137	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Black asphaltic mastic	None Detected	Cellulose <1%	Asphalt/Binder. Fine Particles
	Lab ID: 170393017		Client ID: 3138	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1,	Black asphaltic mastic	None Detected	Cellulose 20%	Asphalt/Binder, Fine Particles
2.	Grey/Black asphaltic mastic with paint	Chrysotile 8%	Cellulose 2%	Asphalt/Binder, Fine Particles
	Lab ID: 170393018		Client ID: 3139	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Black asphaltic mastic	None Detected	Cellulose 20%	Asphalt/Binder, Fine Particles
2.	Grey/Black asphaltic mastic with paint	Chrysotile 8%	Cellulose 2%	Asphalt/Binder, Fine Particles
	Lab ID: 170393019		Client ID: 3140	
Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	Black asphaltic mastic	Chrysotile 8%	Cellulose 2%	Asphalt/Binder, Fine Particles
	Lab ID: 170393020		Client ID: 3141	
Layer	Layer Description	Ashestos Type %		Other Non Fibrou Material
1.	Black asphaltic mastic	Chrysotile 8%	Cellulose 2%	Asphalt/Binder,

Fine Particles

1.

Black asphaltic mastic

Chrysotile 8%



#### **BULK ASBESTOS FIBER ANALYSIS**

NALAP LAB CODE 501075-C
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12611 Hiddencreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental

Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1703930

Total Samples Submitted: 21

Total Samples Analyzed: 21

Analysis Method: EPA Method

600/R-93-116

1	1		and the Control of Control of the Control	
iption	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material	
	Chrysotile 8%	Cellulose 2%	Asphalt/Binder, Fine Particles	
1	ption		PARTY OF THE PARTY	

Analyzed by: Jesus Cambero

Signature: Julia Cake

Date: 04-24-2017

Reviewed by: Francisco Moreno

Signature: Frances There

Date: 04-24-2017

Limit of Quantification ("LOQ")=1%. <1% denotes presence of asbestos below LOQ. If the sample was not collected by AIH Laboratory then the accuracy of the results is limited by the methodology and experience of the sample collecter. Liability limited to cost of samples analysis. This report shall not be reproduced except in full, without written approval of AIH Laboratory. It shall not be used to claim product endorsement by NVLAP or any other agency of the government. Reported results relate only to the samples tested and may not be the representative of the sample area. AIH Laboratory shall dispose of the Customer's samples 30 days after receiving the samples unless instructed to store them for an alternate period of time in writing.



#### **BULK ASBESTOS FIBER ANALYSIS**

Point Count Method (1000 Points)

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THE LAB CODE SOUTH:

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12611 Hiddencreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental

Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1704043

Total Samples Submitted: 2
Total Samples Analyzed: 2

Analysis Method: EPA Method

600/R-93-116

Laboratory Sample ID: 170404301

Client Sample ID: 3132 A

Sample Description: Layer 1 of 4: Cream sandy material

Note: This sample was previously analyzed for asbestos content using Polarized Light Microscopy (PLM). The concentration of asbestos content was determined using visual estimation. The sample was reported to have <1% asbestos in Layer 1 and the corresponding Lab ID is 170393011.

Slide Prep Number	1	2	3	4	5	6	7	8	Total
Asbestos Points	0	0	0	Q	0	0	0	0	0
Non-Asbestos Points									
Total Points Counted	125	125	125	125	125	125	125	125	1000

Asbestos Concentration: <0.1%

Conclusion: This sample contains <0.1% asbestos.

Comment: Asbestos fibers were observed in the field of view but not counted as points.

Laboratory Sample ID: 170404302

Client Sample ID: 3132 B

Sample Description: Layer 3 of 4: Green sandy material

Note: This sample was previously analyzed for asbestos content using Polarized Light Microscopy (PLM). The concentration of asbestos content was determined using visual estimation. The sample was reported to have <1% asbestos in Layer 3 and the corresponding Lab ID is 170393011.

Slide Prep Number	1	2	3	4	5	6	7	8	Total
Asbestos Points	0	0	0	0	0	0	D	0	0
Non-Asbestos Points									
Total Points Counted	125	125	125	125	125	125	125	125	1000

Asbestos Concentration: <0.1%

Conclusion: This sample contains <0.1% asbestos.

Comment: Asbestos fibers were observed in the field of view but not counted as points.



#### **BULK ASBESTOS FIBER ANALYSIS**

Point Count Method (1900 Points)

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12611 Hiddencreek Way Ste #B Cerritos, CA 90703

Client Name: T&T Environmental

Project Manager: Ted Strong

Client Address: 2005 Palo Verde Ave. #121 Long

Beach, CA 90815

Client Job Number: A3100

Client Job Location: 145 N. 1st Street

Batch Number: 1704043

Total Samples Submitted: 2 Total Samples Analyzed: 2

Analysis Method: EPA Method

600/R-93-116

Analyzed by: Jesus Cambero

Signature: Jest Coles

Date:04-25-2017

Reviewed by: Francisco Moreno

Signature: Signature

Date:04-25-2017

Limit of Quantification ("LOQ")=0.1% using 1000 point count method. "<" denotes presence of asbestos below LOQ. ND=None Detected. If the sample was not collected by AIH Laboratory then the accuracy of the results is limited by the methodology and experience of the sample collecter. Liability limited to cost of samples analysis. This report shall not be reproduced except in full, without written approval of AIH Laboratory. It shall not be used to claim product endorsement by NVLAP or any other agency of the government. Reported results relate only to the samples tested and may not be the representative of the sample area. AIH Laboratory shall dispose of the Customer's samples 30 days after receiving the samples unless instructed to store them for an alternate period of time in writing.

### 1703929

T&T ENVIRONMENTAL	JOB INVOICE #: A3100
SURVEY SAMPLE SHEET	DATE OF INSPECTION: 4/21/17

JOB
ADDRESS 145 N. 1ST STREET
ZIP CODE
NOTES:

48 | 1/R - PLM

SAMPLE #	DESCRIPTION/MATERIAL	LOCATION/CONDITION	EST. EXTENT	
- 3101	FURTILE 4/e	BTRY	25×2	
	12 X12 +LK TILE	EFTRY	2×3)2	
- 3103	12x12firme ule	LOBBT	75X17	
3104	FIR TILE U/T	OBMATER	11418	
- 3105	BLACKWAJTIC WT		15 X10	1
- 3106	12X12 FLATILE/C	LOGBY		
	BLACK MATTIE U/FIRE	CE " "	C3105	
	CARPET MOSTIC	LODBY		-
3109	TEXTURE COAT	LOBSY CEILING	25×22	
3110	2 X 4 CIGILING PANEL	D TREATRE	115×36	
3111	BXY DEILING PANEL			1
3112	CARPET MOSTIL	TUBATREBLE	1	
3113	DRYWALL	THOTRE		1
3114	JOINTCOLPOLAD			
3115	TEXTURE COAT			
3116	CHMENT PIPE		24	
3117	INTPLATTER			
3118	5KIM CORT			
3119		THEATRE		1
3120				
3121	TEXTURE COST			

#### **CHAIN OF CUSTODY**

DATE/TIME RELINQUISHED BY:	RECEIVED BY:	DATE/TIME
4411	huth ein	4/21/17 11:53 am

1703930

		1703930
T&T ENVIRONMENTAL	JOB INVOICE #: A3100	
SURVEY SAMPLE SHEET	DATE OF INSPECTION: 4	/21/17
JOB ADDRESS 145 N. 1ST STREET	NOTES:	*
ZIP CODE		
SAMPLE # DESCRIPTION/MATERIAL	LOCATION/CONDITION	EST. EXTENT
3122 INT PLASTER		
3123 SKIM COST		-
- 3124 BLACK MASTIC BELLIN	OWIRROR COUNTER	3×13
- 3125 12 X 12 + 43 TILE/ 8057		8x93x3
- 3126 Fin TLE BLACK WASTIL		8x20 3x#19
3127 Datugfic CEINING	ELDFUR	23/12
3128 ACOUSTICLEILING		
3129 ACOUSTIC CEWINL		
3130 EXTSTUGED		
- 3131 MAGTIC BASE	of HDE	300 intt
3132 EXTOTUCLO		
3133 ExTSTYCLO 1	- Carlotte	
3134 ROVE POPER/FIAT		14x36
3135 ROOF WASTIC , ROOF	ATOD.	8x12
3136 RUOT PAPON FLAT		150 X15
	RutARAR	150415
	C PUCT SEAM PATOURS	
- 3139 ROGE MASTE	n n	4x80
- 3140 ROOTMASTIC PERE		TUPLY ISOX SER
- 3141 ROOK, MA9774		RATA BLACT
- 3142 Rost WATTLE	ug	
CHAIN	OF CUSTODY	

DATE/TIME RELINQUISHED BY:	RECEIVED BY:	DATE/TIME		
	buth erm	4/21/17 11:53am		

## State of California Division of Occupational Safety and Health Certified Asbestos Consultant

Ted B Strong



Certification No. 10-4685

Expires on 11/17/17

This certrication was issued by the Division of Occupational Safety and Health as authorized by Sections 7182 effacts of the Business and Professions Code.

## Cal Land Engineering, Inc. dba Quartech Consultants

Geotechnical, Environmental, and Civil Engineering

March 16, 2016

#### Goodyear Investment, Inc.

17195 Newhope Street #209 Fountain Valley, California 92708

Attention:

Mr. Jack ko

Subject:

Phase I Environmental Site Assessment, for the site located at 135 and 145 1ST Street,

APN: 8246-010-001 and 007, La Puente, California.

#### Gentlemen:

In accordance with your request, CLE has completed Phase I Environmental Site Assessment for the subject site. The objective of this assessment is to assess the likelihood of hazardous materials that may present at the site due to historical and/or present operations at the site, as well as the potential impacts due to the activities at the site vicinity.

Based on researched information, it is concluded that there is low potential of non-agricultural hazardous materials present in the shallow subsurface soil.

Additional assessment is not recommended at this time. Any future development, such as change use of the facility, or use of the groundwater, should be reviewed by an experienced environmental consultant.

We appreciate this opportunity to be of services. Should you have any questions pertaining to this report, please call the undersigned.

Sincerely,

Cal Land Engineering, Inc. (CLE) dba Quartech Consultants (QCI)

Jack C. Lee, PE, GE, REA

Principal Engineer

Dist: (3) Addressee

Abe Kazémzadeh Project Manager

#### PHASE I

#### **ENVIRONMENTAL SITE ASSESSMENT**

AT

135 and 145 1<sup>st</sup> Street

APN: 8246-010-001 and 007

City of La Puente, California 91744

**FOR** 

Goodyear Investment, Inc. 17195 Newhope Street # 209 Fountain Valley, California 92708

CONDUCTED BY

CAL LAND ENGINEERING INC. CLE PROJECT NO.: 16-094-002ESA March 16, 2016

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#### 1.0 INTRODUCTION

#### 1.1 Site Location

This report presents a summary of our Phase I Environmental Site Assessment for the site located at 135 and 145 1<sup>st</sup>. Street, APN: 8246-010- 001 and 007, City of La Puente, California.

#### 1.2 Purpose

The purpose of this assessment is to review existing environmental conditions, and to evaluate potential environmental hazards that may exist at the subject site due to present and historical onsite.

#### 1.3 Scope of Work

The following limited scopes of work were conducted for this environmental assessment:

- 1. Site Reconnaissance
- 2. Drive-by survey of the subject property and its surrounding area
- 3. Review of Historical City Directories
- 4. Review of Sanborn Maps
- Review of available historical information of the subject property and its surrounding area to assess past uses that may contribute to potential environmental impacts.
- Review available information of regional geology and hydrogeology literatures regarding underlying geologic conditions and groundwater regime in the vicinity of the subject property.
- 7. Review of available California State and US Federal databases to determine if leaking underground storage tanks, hazardous waste generators, Superfund sites, landfills, and other documented hazardous releases may have existed within approximately 1 mile of the subject property. The review data includes US Environmental Protection Agency, US Geology Survey, California Department of Toxic Substances Control, California Department of Conservation, Division of Oil and Gas, City of La Puente), Department of Building and Safety, Environmental Data Resources (City Directories, Governmental Listing, Sanborn Maps).
- 8. Preparation of this report to include a finding summary of this assessment and its conclusions, and recommendations for further investigations.

It should be noted that the sampling and analysis of soils, groundwater, and/or building materials was not in this scope of work of this report.

#### 2.0 SITE CONDITION

A site reconnaissance was performed by CLE field investigator on March 10, 2016. The vacant building and asphalt parking lot is located south side of Workman Street, east of Glendora Avenue and west of 1<sup>st</sup> Street in the City of La Puente, California. The Property located at 135 and 145 1<sup>st</sup> Street (APN: 8246-010-001 and 007) used as a parking lot and a movie theatre in the past, which was called Star Puente Theatre or Paramount Theatre. The theatre building was constructed in 1958. According to City documents, the address for Star Theatre building is 145 1<sup>st</sup> Street (APN: 8246-010-001) with a lot area of 18,599 square feet and the address for the asphalted parking lot is 135 1<sup>st</sup> Street (APN: 8246-010-007), with a lot area of 23,288 square feet, which is located south of the old theatre building. City records date back to 1957 showing some construction activities for Star Puente Theatre building.

Across the street from the property there is a shopping center called Plaza Borunda. The name of the shops in front of the old Star Puente Theatre building is as follows:

- 1- CASA JIMNEZ RESTAURANT
- 2- ANGEL'S MARKET
- 3- REYNA BEAUTY & BARBER SHOP
- 4- VINYL SAURS RECORDS
- 5- GARDENIA'S FLOWER SHOP
- 6- LUMAR'S ROPA CLOTHING SPECIALTIES
- 7- ZUMBA FITNESS
- 8- WAREHOUSE PARTY & FIESTA SUPLIES
- 9- NEW GENERATION ADVERISION AGENCY
- 10-RINCON DE GUAYBITOS MEX. FOOD FISH SPECIALS
- 11- COCA BAKERY
- 12- MY TAX LADY BOOKKEEPING AND TAX

No above ground or underground storage tanks were observed during our initial site reconnaissance. No major oil stains were observed in the paved areas or any of the surrounding areas.

#### 3.0 HISTORICAL DOCUMENT REVIEW

#### 3.2 Sanborn Map Review

Total of 3 maps, 1915, 1925, and 1932 Sanborn Fire Insurance Maps were identified for the subject site. The 1925 and 1932 Sanborn Maps indicated that a lumber company occupied 135 N. 1st Street site, and there was no structure showing for 145 N. 1st Street site on 1915, 1925 and 1932 Sanborn Fire Insurance Maps.

#### 3.3 City of La Puente Public Works and Building Department

CLE representative visited the City of La Puente, Public Works and Building Department on March 10, 2016. The reviewed records indicated that the building was constructed in 1958 as a movie Theatre. The address for the building is 145 N. 1<sup>st</sup> Street with APN: 8246-010-001 and the address for adjacent site, which is a parking lot, is 135 N. 1<sup>st</sup> Street with APN: 8246-010-007. No aboveground or underground storage tanks records were found in our search for City of La Puente documents.

#### 3.4 City Directory

Business directories were reviewed at approximately five years intervals for the year spanning 1975 through 2013. The following table presents a summary of the reviewed directory.

145 N. 1st Street
LA Puente, CA 91744
N 1ST ST
2013 pg A1 Cole Information Services
2008 pg A2 Cole Information Services
2003 pg A3 Cole Information Services
1999 pg A4 Cole Information Services
1995 pg A5 Cole Information Services
1992 pg A6 Cole Information Services
1992 pg A6 Cole Information Services
1986 pg A7 Haines Criss-Cross Directory
1980 pg A8 Haines Criss-Cross Directory
1975 pg A10 Haines Criss-Cross Directory

#### City Directory Images

N 1ST ST Cole Information Services **Target Street Cross Street Source** 2013 110 LA PUENTE VALLEY COUNTY WATER DISTRI 117 BATES INCOME TAX & NOTARY SERVICE 119 AMAR DENTAL CENTER INC 120 1 LOCKSMITH EMERGENCY **CASA JIMENEZ** 125 YORBA INSURANCE AGENCY 126 JOYERIA JESUS Y MARIA MY TAX LADY 134 REYNA BEAUTY SALON RINCON DE GUAYABITOS NO 2 136 NEW FIRST GENERATION PROMOTIONS OC ADVERTISING WALK LESS COST LESS 142 ANGELS MARKET

Page 5 of 11 March 16, 2016

GARDENIAS FLOWER SHOP 144 LA INDIANA RESTAURANT 146 EDDIE QUINTANA

N 1ST ST Haines Criss-Cross Directory

Target Street Cross Street Source 1986

N 1ST ST Haines Criss-Cross Directory Target Street Cross Street Source 1980

N 1ST ST Haines Criss-Cross Directory Target Street Cross Street Source 1975

#### 4.0 AREA GEOLOGY AND HYDROGEOLOGY

#### 4.1 Soil/Geology

The underlying soils are characterized by typical deposits of alluvial fans, plains, and terraces in the Los Angeles County. Based on our soil investigation in 2013, around the vicinity of the site approximately 1000 feet south of the property, the onsite near surface soils consist predominantly of sandy clay (CL). In general, these soils exist in a very stiff condition. Ground water level was encountered at the depth of about 17 feet during our subsurface investigation. Based on our review of the "Historically Highest Ground Water Contours and Borehole Log Data Locations, Baldwin Park Quadrangle", by CDMG, it is estimated that the highest ground water level is approximately 15 feet below the existing grade

#### 4.2 Groundwater

It is anticipated that the historical highest groundwater of the area is approximately 15 feet below the existing ground surface in accordance with CGS (previously CDMG), Historically Highest Ground Water Contours and Borehole Log Data Locations, Baldwin Park Quadrangle Open File, Report 98-13.

#### 5.0 OTHER ENVIRONMENTAL CONCERNS

#### 5.1 Asbestos

Asbestos-containing materials were used in many commercial products since early this century. Its use had peaked in the period between World War II and the 1970s. However, based on information obtained from manufacturers represented by the US Consumer Product Safety Commission, it is unlikely that asbestos-containing materials were commercially used since late 1970s. A 2-story theatre building and a parking lot currently occupy the property. Based on the reviewed documents, it is our understanding that the existing building was constructed in 1958. Available City records also indicated that this building was constructed during 1957-1958. It is recommended that the potential of the presence of ACM should be evaluated prior to any building construction and remodeling.

#### 5.2 Radon Occurrence

Radon is a naturally occurring radioactive gas. It cannot be seen, smelled, or tasted and is the product of the natural radioactive decay of uranium. Radon is found most frequently in high concentrations in soils and rocks containing uranium, granite, shale, phosphate, and pitchblende. Radon may also be found in soils that are contaminated by certain types of industrial waste, such as by-products of uranium or phosphate mining waste. The site is underlain by soil deposits of alluvial fans, plains, and terraces of the Los Angeles Basin. It is CLE's opinion that the potential of high concentration radon occurring at the site is remote.

#### 5.3 Petroleum Activities

The California Department of Conservation, Division of Oil and Gas and Geothermal Resources (DOGGR) regulates the drilling, operation, and abandonment of gas and oil wells throughout the California. DOGGR will require the site plan prior to the city issuing the building permit if the active, idle, or abandoned wells are located on or adjacent to the property. All abandoned oil wells must comply with the current regulatory standards. Based on our review of the Munger Map Book of the California Oil and Gas Field, no oil wells are located on the subject property or any adjacent properties.

CLE Project No.: 16-094-002ESA

#### 6.0 GOVERNMENT RECORDS SEARCH

A government records search conducted for the subject site. The records search was conducted by Environmental Data Resources, Inc. (EDR) to identify potentially contaminated properties located within one-mile radius of the referenced site. Based on EDR Radius Map Recrods, the one-mile radius was selected as the maximum distance that existing contamination might migrate or transport to the project site. Results of the government records search are provided in Appendix A, which lists the entire recorded contaminated site. A brief discussion of the contaminated sites is also presented below, as based on information provided by EDR.

#### 6.1 NPL

Under the US Federal EPA's CERCLA program (also known as the Superfund Program), EPA will identify and compile a list of all-potential hazardous substances release sites (CERCLIS). Once on CERCLIS, the site will be assessed by the EPA, or appropriate state agencies, to determine necessary actions to be taken, if any. The inclusion of a site in the CERLCIS list does not necessarily confirm that the site poses a significant health or environmental threat. Once a site has been included in the CERCLIS, the EPA will use the Hazard Ranking System (HRS) to determine its potential risk to human health and/or environment. Only CERCLIS sites that present significant risk are included in the National Priority List (NPL). The record search indicates that there is 1 NPL site (San Gabriel Valley, Area 4) located within 1-mile radius of the subject site.

San Gabriel Area 4 is a groundwater plume that runs along the axis of the San Jose Creek in the San Gabriel ground water basin in La Puente, Los Angeles County, California. The plume is approximately 1 mile long and 1 mile wide. Groundwater is contaminated with trichloroethylene TCE and perchloroethylene PCE. The State Department of Health Services and EPA are preparing to initiate a remedial investigation feasibility study to determine the aerial and vertical extend of contamination and to develop alternatives for treatment and management of the problem. EPA is conducting its investigation to identify sources of the contamination. This site, along with the three other San Gabriel Valley sites, was added to the NPL in May 1984 because it involves a serious problem that required taking immediate remedial action.

#### **6.2 HIST CAL-SITES**

This database contains both known and potentially hazardous substance sites. The database is maintained by the DTSC (TSCP - Toxic Substance Control Program) via interviews with officials from county health agencies, local fire departments, county agricultural commissioners, and other

agencies. Most contamination information is preliminary. Once the information (contamination) is confirmed, the site will be switched to AWP (Annual Workplan). A review of the Cal-Sites list revealed that there is no HIST Cal-Site located within 1 mile of the subject property.

#### 6.3 CHMIRS

The California Hazardous Material Incident Report System contains information of reported hazardous material incidents, such as accidental spills or releases. The source is the California Office of Emergency Services. The record search indicates that there is no CHMIRS site located within 1 mile of the subject property.

#### **6.4 CORTESE**

This database includes sites of the following characteristics: public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic materials identified through the abandoned site assessment program, sites with USTs having a reportable releases, and all solid waste disposal facilities from which there is known migration. The record search indicates that there is no CORTESE site located within 0.5mile radius of the subject site.

#### **6.5 LUST**

This database contains an inventory of leaking underground storage tank. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System. Based on the information provided by EDR, 17 LUST facilities are located within 1/2 miles of the subject site.

#### **6.6 UST**

The Underground Storage Tank databases contain registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database. A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 1/4 mile of the subject property.

#### 6.7 HAZNET

This database is extracted from the copies of hazardous waste manifests received each year by DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing

CLE Project No.: 16-094-002ESA

Data are from the manifests submitted without approximately 350,000-500,000 shipments. correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. A review of this database revealed that there is no HAZNET site located within 1/8 miles of the subject property.

#### 6.8 RCRA

RCRA is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, treat, store, or dispose of hazardous waste. RCRA database allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The review of RCRA-SQG small quantity generators (SOG) database has revealed that there are 2 RCRA-SQG sites within approximately 0,25 miles of the target property

#### 7.0 CONCLUSIONS AND RECOMMENDATIONS

#### 7.1 Conclusions

The following conclusions are based on information collected during this assessment and are subject to the limitations stated in Section 8 of this report.

1. The vacant building and asphalt parking lot is located south side of Workman Street, east of Glendora Avenue and west of 1st Street in the City of La Puente, California. Property located at 145 1st Street (APN: 8246-010-001) operated as a movie theatre in the past, which was called Star Puente Theatre or Paramount Theatre with a lot area of 18,599 square feet. The theatre building was constructed in 1958. The site located at 135 1st Street (APN: 8246-010-017) is an asphalted parking lot located south of the old theatre building with a lot area of 23,288 square feet. City records date back to 1957 showing construction activities for Star Puente Theatre. No aboveground or underground storage tanks were observed during our initial site reconnaissance.

1915, 1925, and 1932 Sanborn fire insurance maps were identified for the subject site. The 1925 and 1932 Sanborn Maps indicated that a lumber company occupied 135 N. 1st Street site, and there was no structure showing for 145 N. 1st Street site on 1915, 1925 and 1932 Sanborn Maps.

- 2. The existence of high concentration Radon is negligible at the site that is underlain by sedimentary deposits of alluvial soils.
- 3. In accordance with the information obtained from City of La Puente, City Directory Abstract and Sanborn Map Report, it is concluded that the building was constructed in 1958. No records of aboveground or underground storage tanks were found in City of La Puente Documents.
- 4. The property is in the vicinity of San Gabriel Valley (Area 4). San Gabriel Valley (Area 4) is a ground water plume that runs along the axis of the San Jose Creek in the San Gabriel ground water basin in La Puente, Los Angeles County, California. The plume is about 1 mile long and 1 mile wide. Ground water is contaminated with trichloroethylene (TCE) and perchloroethylene (PCE). According to analyses by State agencies and local water companies. The State Department of Health Services and EPA are preparing to initiate a remedial investigation/feasibility study to determine the aerial and vertical extend of contamination and to develop alternate for treatment and management of the problem. EPA continues its investigation to identify sources of contamination. It is our understanding that all the sources of contamination have to share the cost of the remediation.
- 5. Other listed sites are not likely to pose significant environmental concerns on the subject site by surface migration.

#### 7.2 Recommendations

Additional assessment is not recommended at this time. Any future development, such as change use of the facility, or use of the groundwater, should be reviewed by an experienced environmental consultant.

#### **8.0 LIMITATIONS**

This Phase I Environmental Site Assessment (ESA) report was prepared in accordance with generally accepted standards of technical practice for a determination of potential contaminant releases at or under the site. It should be noted that this assessment is completed without any on-site or off-site explorations; therefore, no statement of scientific certainly can be made pertaining to the subsurface conditions, which may be the result of on-site or off-site sources. Findings,

conclusions and recommendations of this report with respect to hazardous waste potential are limited as being based on the scope of work performed and professional judgment concerning the significance of the data gather during CLE's investigation. This assessment is not, and should not be construed as, a warranty or guarantee about the presence or absence of hazardous contaminants, which may affect the subject site.

#### 9.0 REFERENCES

ASTM Standards on Environmental Site Assessments for Commercial Real Estate

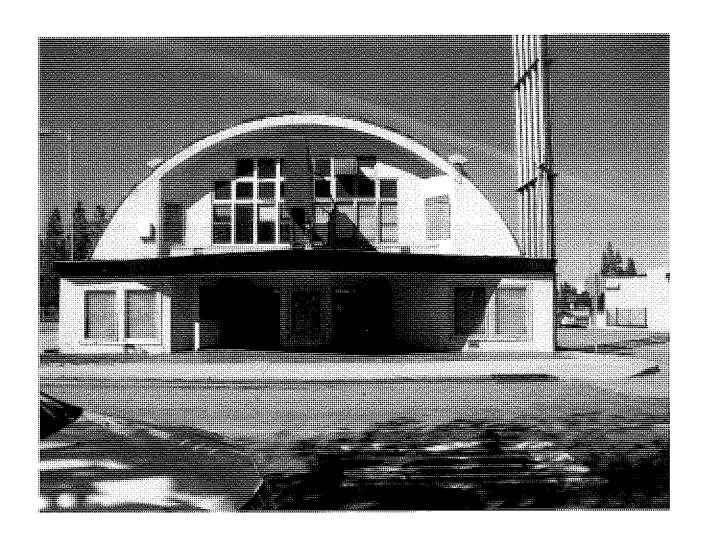
EDR Radius Map, Report With GeoCheck, dated March 8, 2016

EDR City Directory Abstract, dated March 9, 2016

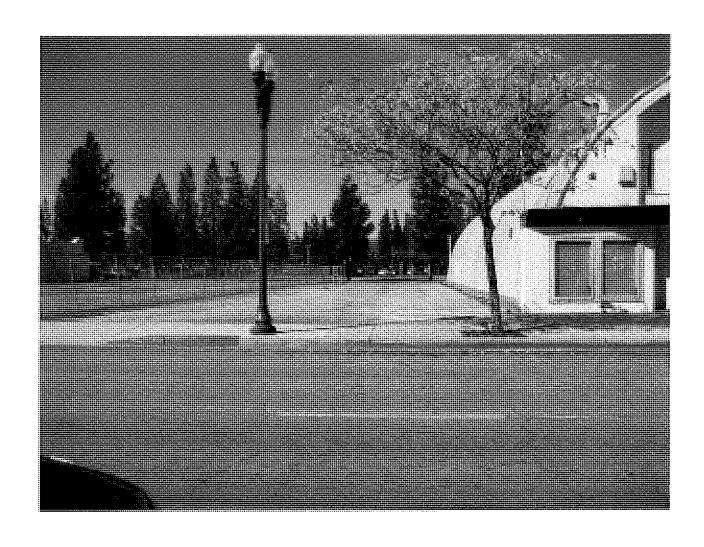
EDR Certified Sanborn Map Report, dated March 8, 2016

"Report of Geotechnical Engineering Investigation, Proposed Restaurant Building Addition, 16110 Old Valley Boulevard, APN: 8242-014-014, La Puente, California"; QCI Project No.: 13-016-002GE Dated February 15, 2013

"California Division of Mines and Geology, 1998, Seismic Hazard Zone Report for the Baldwin Park 7.5-minutes Quadrangle, Los Angeles County, California" Seismic Hazard Zone report 98-13



145 1<sup>st</sup> Street, La Puente, CA (View of "Star Theatre", Looking West)



135-and145 1<sup>st</sup> Street, La Puente, CA (View of Parking Lot and "Star Theatre", Looking West)

#### APPENDIX A

#### **GOVERNMENT RECORD SEARCH**

APPLICATION FOR BUILDING PERMIT

·····	
DIVISION OF BUILDING AND SAFETY	ADDRESS 145" N FIRST ST
Department of County Engineer County of Los Angeles	LOCALITY City of ha l'uente
JOHN A. LAMBIE, COUNTY ENGINEER ///	REAREST WORK MUN
	DISTRICT NO. GROUP SEWER MAP
FOR APPLICANT TO FILL IN	210 2 519N CONST. 17-8
BUILDING 145 No. 187. St.	MAP 15-32 STATE YES NO HWY YES NO
LOT NO. BLOCK	USE ZONE SPECIAL 1494
TRACT Town of Prente	(- 2
SIZE OF LOT 5 D X NO. OF BLDGS.	BUILDING YARD HWY STREET NAME EXIST.
USE OF EXISTING BLDG. Theatre	FRONT Of O FIRST GO
OWNER Star Puente Theatre	SIDE Of U Workman 50
MAIL ADDRESS 145 No. 154.54.	O TRACT DWELL. 1 UNIT 5 INDUSTRIAL
CITY Puente TEL. NO.	1 DWELL. 4 1 UNIT 6 PUBLIC BLDG.
ARCHITECT OR TEL. ENGINEER NO.	2 DUPLEX 2 UNITS 7 ADDN., ALT., ETC.
ADDRESS	4 COMMERCIAL 8 MISCEL.
contractor A. A.Sign Co Teth. 22203	INSPECTION RECORD
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signature of Helen avery Cagent)	APPROVALS
ADDRESS 516 2 W.3rd.St L.A.13	DATE INSPECTOR'S SIGNATURE
F. C \$ \$4-5-	FOUNDATION: LOCATION FORMS, MATERIALS
25000 FEE NOTCE	FRAME: FIRE STOPS, BRACING, BOLTS
FEE 2.00	FURNACE: LOCATION, GAS VENT, DUCTS
I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUC-	LATH, INT.
TION.	LATH, EXT.
SIGNATURE OF PERMITTEE	HOUSE NUMBER COR- RECT AND POSTED
ADDRESS 41 Sandose Ave Burbank	FINAL
OHN A. LAMBIE. COUNTY ENGINEER VALID	ATION CLYDE N. DIRLAM, CHIEF BLDG. INSPECTOR

Department of County Engineer								
V		WМ.	County of J. FOX,	of Los And COUNTY E FFIN, SUP'T	eles NGINEER			BUILDING 45 N. 184
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WILLIAM J. FOX, COUNTY ENGINEER

VALIDATION

A. C. VEIT, CHIEF ELECT. INSPECTOR

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Juff

## APPLICATION FOR BUILDING PERMIT

DIVISION OF BUILDING AND SAFETY	BUILDING 145 N / at at
Department of County Engineer County of Los Angeles	LOCALITY City of La Ruente
WM. J. FOX, COUNTY ENGINEER CASSATT D. GRIFFIN, SUP'T OF BUILDING	NEAREST Warking
	CROUP SEWER MAP
FOR APPLICANT TO FILL IN	2.02 SIGN CONST. BK BG
BUILDING 45 N 1st st,	MAP 2532 STATE YES NO HWY
LOT NO. / BLOCK / O	USE ZONE SPECIAL 14/94
TRACT Town of Puente	C-3/B
SIZE OF LOT 50 X1 NO. OF BLDGS.	BUILDING YARD HWY STREET NAME EXIST. WIDTH
USE OF EXISTING BLDG. THE ATRE	FRONT OtO First 60'
OWNER STAR PUENTETH	SIDE Ot U Workman 501
MAIL ADDRESS 145 Ni Furt st	O TRACT DWELL. I UNIT 5 INDUSTRIAL
city Puente No.	1 DWELL. 1 UNIT 6 PUBLIC BLDG.
ARCHITECT OR TEL.	7 ADDN., ALT., ETC.
ENGINEER NO.	3 APT. UNITS 8 MISCEL.
ADDRESS	4 COMMERCIAL
CONTRACTOR FLEShir Repair 6. NO. 41, 83500	INSPECTION RECORD
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SQ. FT. NO. OF NO. OF	
USE OF STRUCTURE Cample Vore sign	
41-0184-51X1216 Acar	
SIGNATURE OF WAR DE PROPERTY	
APPLICANT 12 70 TO	APPROVALS  DATE INSPECTOR'S SIGNATURE
ADDRESS A/A A P. C. SOL T	FOUNDATION: LOCATION
1 ST FEE DE FEE	FORMS, MATERIALS FRAME: FIRE STOPS,
valuation fee 2.60	FURNACE: LOCATION.
I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS	GAS VENT, DUCTS
I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUC-	LATH, INT.
TION.	LATH, EXT.
SIGNATURE OF Moll Jusa	HOUSE NUMBER COR-
PERMITTEE / (C) D O	RECT AND POSTED
ADDRESS Flashy Riften (or	FINAL 0/21/91 JAMGA
VALID	STION C. N. DIRLAM, CHIEF BLDG, INSPECTOR

AC01267% DEC 4

2.00 %

City Hall Telephone 330-451?



15900 Main Street
La Puente, California 91744

March 18, 1971

Neo-Lite Sign Company Incorporated 14850 E. Valley Boulevard Industry, California 91744

SUBJECT: Application filed by NEO-LITE SIGN COMPANY INCORPORATED requesting approval of plans to install a changeable copy marquee sign, on rear of building of the STAR THEATRE on property described as being Lot 1, Block 10, Town of Puente Tract and addressed as 145 North First Street La Puente.

Pursuant to Chapter 10.92, Title 10 of the La Puente Municipal Code, the Development Review Board examined this permit application at its meeting of February 16, 1971. Following a complete review of the submitted plans and application, the Development Review Board approved Permit Application No. DPA-551, but also found and determined that such approval would be detrimental to the public health, safety and general welfare unless the owner of the property, as a condition precedent to issuance of any permit whatsoever, agrees to the execution and/or fulfillment of the following conditions of permit approval:

- 1. Except as set forth in subsequent Conditions 2 through 5, all inclusive, installation of the proposed sign shall take place substantially as shown on the submitted plans and as described in the application.
- 2. No other signs or advertising of any type whatsoever shall be placed, erected and/or installed until said signs or advertising have first been approved by the Development Review Board for such placement, erection and/or installation.
- 3. All electrical service provided for the proposed sign shall be installed underground and shall be completely concealed from inside of the building to which such building identification sign is attached.

- 4. Development shall commence within 90 days after Development Review Board action, or such approval shall become null and void.
  - 5. Prior to the release of utilities, final Building and/or Electrical approval, the following shall first be completed in their order of priority:
  - A. The owner or general contractor shall submit a list of all contractors and/or subcontractors performing work on this project or development to the City Finance Department and all of such persons shall obtain all required Business Licenses to do business and/or work in the City of La Puente.
  - B. All requirements of the Municipal Code as they pertain to this permit application, shall be complied with and such requirements shall be made a condition of permit approval.
  - C. The Director of Planning shall issue a CERTIFICATE OF ZONING COMPLIANCE.

Cordially,

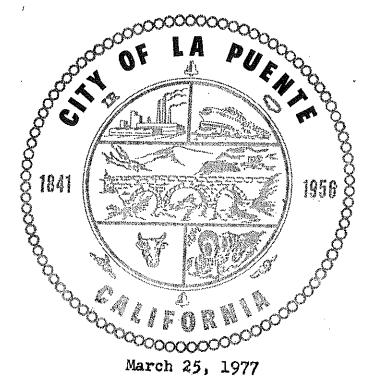
WILLIAM H. JOY, Secretary Development Review Board

cc: Mr. Ken Easter 145 North First Street La Puente, California

Department of Building and Safety

WHJ:cr

City Hall Telephone 330-4511



15900 Main Street La Puente, California 91744

Mr. Jose Cortez 145 N. First Street La Puente, California 91744

> 145 N. FIRST STREET LA PUENTE, CALIFORNIA

Dear Mr. Cortez:

On March 10, 1977, we sent you a letter notifying you of the results of an occupancy inspection made on the theater at the above address.

In that letter I outlined certain Building Code violations that had to be corrected. At this time we have received no response

This letter is to notify you that the necessary corrections are to be made within ten days.

Please contact me at 330-6825 if you have any questions on this

flu Corrections
were MADE PER LARRY AMMON APPROX WINTER

Yours very truly,

Stephen J. Koonce BUILDING OFFICIAL

Larry L. Ammon District Engineer City Hall
Telephone 330-4511



15900 Main Street
La Puente, California 91744

March 2, 1977

Mr. Jose Cortez 410 Twelfth Street Pomona, California 91766

> 145 N. FIRST STREET LA PUENTE, CALIFORNIA

Dear Mr. Cortez:

A recent inspection conducted by the Fire Department at the above address has indicated that a number of possible building violations exist on the site.

We have been unable to gain access to the building to make the necessary inspections.

Please contact this office as soon as possible to make the necessary arrangements for access to the building. I can be reached at 330-6825.

Yours very truly,

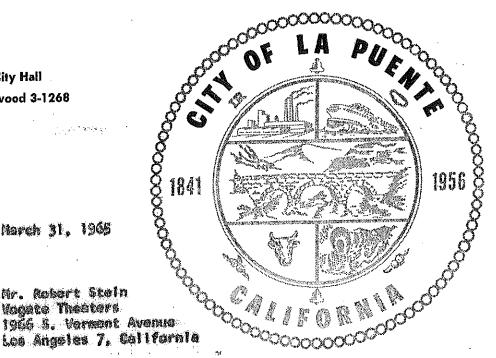
Stephen J. Koonce ACTING COUNTY ENGINEER

Larry L. Ammon District Engineer

City Hall EDgewood 3-1268

March 31, 1965

Youate Theaters



15917 Main Street La Puente, California 91744

ABURATISING SION - STAR THEATER

It has been called to the ottention of this office that the large reader board attached to the Glandora Avenue frontego of the Stor Theater has a race-way of flashing lights.

Section 10.40.050 (6) of the Municipal Code reads 'Wo sign shall be permitted which is designed to flash, or in any way simulate marlon."

Yerlance No. 59 was approved by the City Council on December 8, 1964 to parmit the arection of the over-sized reader board on the rear of the theater. No request was made in this variance application for a variance to permit the recember of flashing lights.

It is recommended that the recovery of flushing lights be oltered so that it will be in conformity with the sign provisions of the Municipal Code.

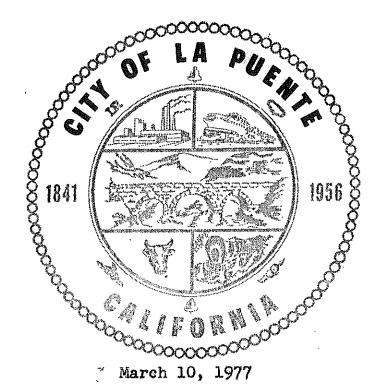
If you have any quastions, please call as.

Sincerely.

WILLIAM KEMP. Planning Director

cc: fordon L. Cohl, City Hanager Bullding Department Housh a Co., Inc.

City Hall Telephone 330-4511



15900 Main Street La Puente, California 91744

Mr. Jose Cortez 145 N. First Street La Puente, California 91744

> 145 N. FIRST STREET LA PUENTE, CALIFORNIA

Dear Mr. Cortez:

On March 8, 1977 we made an occupancy inspection for the theater at the above address.

Prior to approval of the premises the following requirements must be completed:

- 1. The occupancy load is to be limited to 300 persons maximum.
- 2. All exits are to be provided with lighted exit signs.
- 3. The glass in the front exit doors is to be tempered glass or other approved safety glass.
- 4. The second floor is not to be used for living quarters. All kitchen equipment is to be removed and all plumbing lines capped.

Should you have any questions please contact me at 330-6825.

Yours very truly,

Stephen J. Koonce BUILDING OFFICIAL

Larry L. Ammon District Engineer

# APPLICATION FOR OCCUPANCY INSPECTION

FÖR APPLICANT TO FILL IN (Print or type onl	DEPARTMENT OF COUNTY ENGINEER
BUILDING 145 N 1ST ST	BUILDING AND SAFETY DIVISION
CITY LA Puente 2119/745	ADDRESS 145 N. 1st St.
SIZE OF LOT  NO. OF BLOGS.  NOW ON LOT	LOCALITY City OF LA PUENTE
TRACT BLOCK LOT NO.	CROSS ST. MAIN ST.
OWNER LOO Borunda TEL 983456	MAF BOOK , PAGE PARCEL  DISTRICT TYPE FIRE PROCESSED BY
ADDRESS 3544 Turnbull	200 Theatre TIL TENENCE
CITYNacenda Heght 21191745	USE ZONE MAP 120-301
SIZE OF NO. OF STORIES	C-Z SPECIAL APPROVED FOR INSPECTION CONDITIONS SHLY
PRESENT USE OF BUILDING Theater used	BLOG. SETBACK FROM N. FIRST (STREET)
as some within sig mo.	HIGHWAY + YARD = TOTAL SETBACK FROM TYPE OF EXISTING
NO. PARKING SPACES PROVIDED	30 + - = 0 Loc 60
	BLOG, SETBACK FROM WORKMAN (STREET)
REASON FOR INSPECTION REQUEST USE	HIGHWAY + YARD = TOTAL SETBACK FROM TYPE OF EXISTING
Permit City of Sa Runter	25 + 0 = 0 Loc 50
(BUSINESS LIC APP.)	CORNER CUTOFF YES NO
PROPOSED MAX, OCC.	OCCUPANCY GROUP
I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS	AS VERIFIED. OCCUPANT LOAD
APPLICATION AND STATE THAT THE ABOVE IS COR- RECT.	EXIT HARDWARE:
1	NO. OF EXITS NO SPEC. KNOWL.
SIGNATURE OF Lonis & Milliania	PANIC DEVICES
ADDRESS 7955 MAGNOLIA	PAFKING : REQ'O 1214 PROVIDED .
PRUFE SIDE	Inspected & approved only
ZIP GOSOV	as a movie theater NO
PHONE 7/4	Offer Usage is approved
7854376	8/5/75 3
MAKE CHECKS PAYABLE TO: HARVEY T. BRANDT, COUNTY ENGINEER	
	APPLICATION VALIDATION CX MAG CASH
	APPLICATION VALIDATION CK. M.O. CASH

### DEPARTMENT OF BUILDING AND SAFETY COUNTY OF LOS ANGELES

WM. J. FOX, CHIEF Walness

# APPLICATION FOR PERMIT BUILDING

2	
1	
- 1	

FOR APPLICANT TO FILL IN	FOR OFFICE USE ONLY		
BUILDING IST ST & WORK MAN RD	DISTRICT NO.	PLAN CK, ND.	PERMIT NO.
LOCALITY PUENTE	RECEIVED BY	DATE OF APPL	DATE ISSUED
NEAREST CROSS ST.		(A)	
OWNER S. CHOZAK	BUILDING 13	BUILDING 139 ALLAST ST	
MAIL ADDRESS POLIS OF 222	LOCALITY Bulne		
DITY TEL.	NEAREST CLOSUP TYPE TO GROUP ()		
ARCHITECT OR DE OWNED U GTEL. ENGINEER COLOT, COL NO.	ZONE PLANS		
ADDRESS ANAHIEM	BLDG. ORD. NO. SETBACK LINE		
JOHNSON, TELR, PORG	APPROVED DATE		
Late Dack Do	USE ZONE ZAPPI	ROVED	DATE
LEGAL DESCRIPTION LOT NO. BLOCK	/:	CORRECTIONS	
TRACT Elitably Cold	2/5 Ga	Hed In	7.20
V NO. ÓF BLOGS. SIZE OF LOT NOW ON LOT	100	wald no	402
USE OF NO. OF FAMILIES ROOMS	due to the Int.		
DESCRIPTION OF WORK	A. H.	The West	Entre "
NEW L ALTERATION ADDITION	The way	berners -	Aris my to
REPAIR MOVING DEMOLISH	_ et suit to	1. Hatk	
SQ. FT. NO. OF SIZE ROOMS STORIES	1 md 11	Land algi	red Asso }
WALL ROOF COVERING COVERING	Lander Y calle Deliver		
USE OF NEW THEATRE - 3-GAS-	Acatono	was week for	Follow
FIRED SPACE HEATERS	5/7/41	the stated	Box
40,000 BTU EA	Merel T	The To	mapair lie
	of Jole	geor hear	Tily Q
	det to	of me It	2 zeic
I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS	APPROVALS APPROVALS		Buch
APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES	FOUNDATION: LOCA FORMS, MATERIAL	TION INSPECT	FDR DATE
AND STATE LAWS REGULATING BUILDING CONSTRUCTION.	FRAME: FIRE STOPS BRACING, BOLTS	,	]
PERMITTEE A DIANA RACIATION OF	LATH, INT.:		
AUTHORIZED AGT. SO CLASSICAL SOLVEN	LATH, EXT.:		/
DBG-9 50M 9ETS 7-47 \$ P.C. \$	PLASTER, INT.		
2 5 () (N) FEE:	PLASTER, EXT.	17/10	<b>,</b>
WALLIATION W		18-110	111-



55 (J.) 14 (S.) 14 (S.) 63 (S.) 17. 14. 13. 13. 13. CASAJIMENE.

CLOTHING SPECIALIES

/ REMERATION FINCONDEGUALABITOS ADVERTISIGN AGENCY MEX. FOODFISH SPECIALS

WAREHOUSE PART

#### Phase I Environmental

145 N. 1st Street LA Puente, CA 91744

Inquiry Number: 4559054.3

March 08, 2016

Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor Shelton, Connecticut 06484 Toll Free: 800,352,0050 www.edmet.com

# Certified Sanborn® Map Report

3/08/16

Site Name:

**Client Name:** 

Phase I Environmental 145 N. 1st Street LA Puente, CA 91744 Cal Land Engineering 576 E. Lambert Rd Brea, CA 92821



EDR Inquiry # 4559054.3

Contact: Abe Kazemzadeh

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Cal Land Engineering were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

### Certified Sanborn Results:

Site Name:

Phase I Environmental

Address: City, State, Zip: 145 N. 1st Street LA Puente, CA 91744

**Cross Street:** 

P.O. #

16-094-002

Project:

16-094-002

Certification #

9EA6-465F-8F41

### Maps Provided:

1932

1925

1915



Sanborn® Library search results Certification # 9EA6-465F-8F41

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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## Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



# 1932 Source Sheets

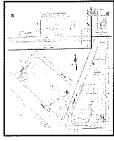




Volume 1, Sheet 3

Volume 1, Sheet 4

## 1925 Source Sheets





Volume 1, Sheet 3

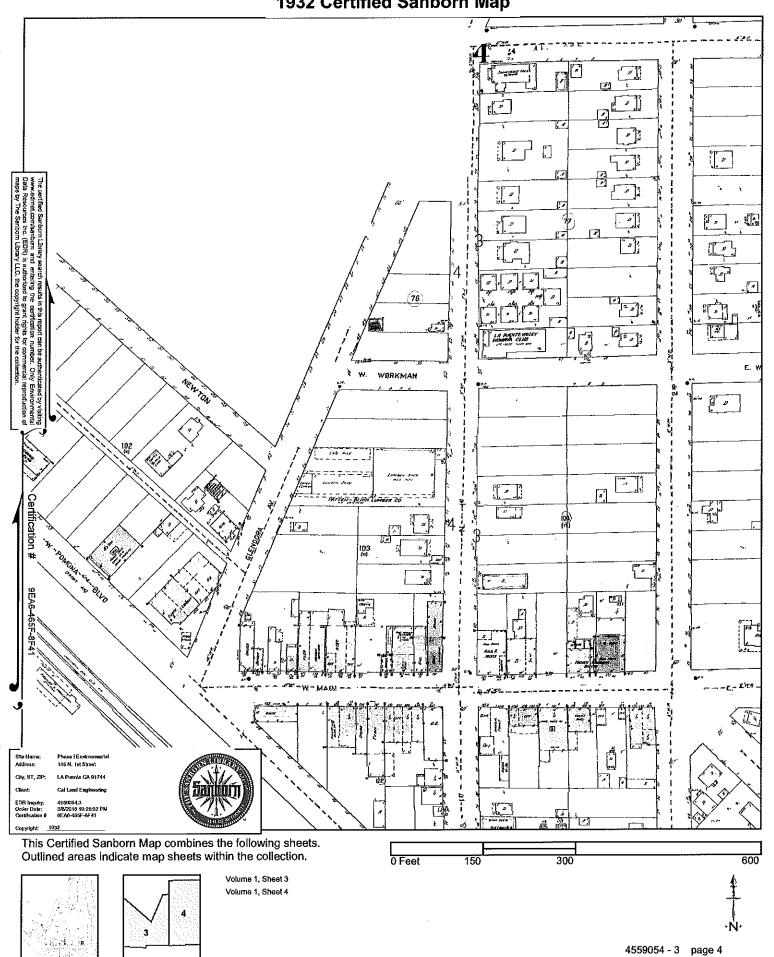
Volume 1, Sheet 4

## 1915 Source Sheets

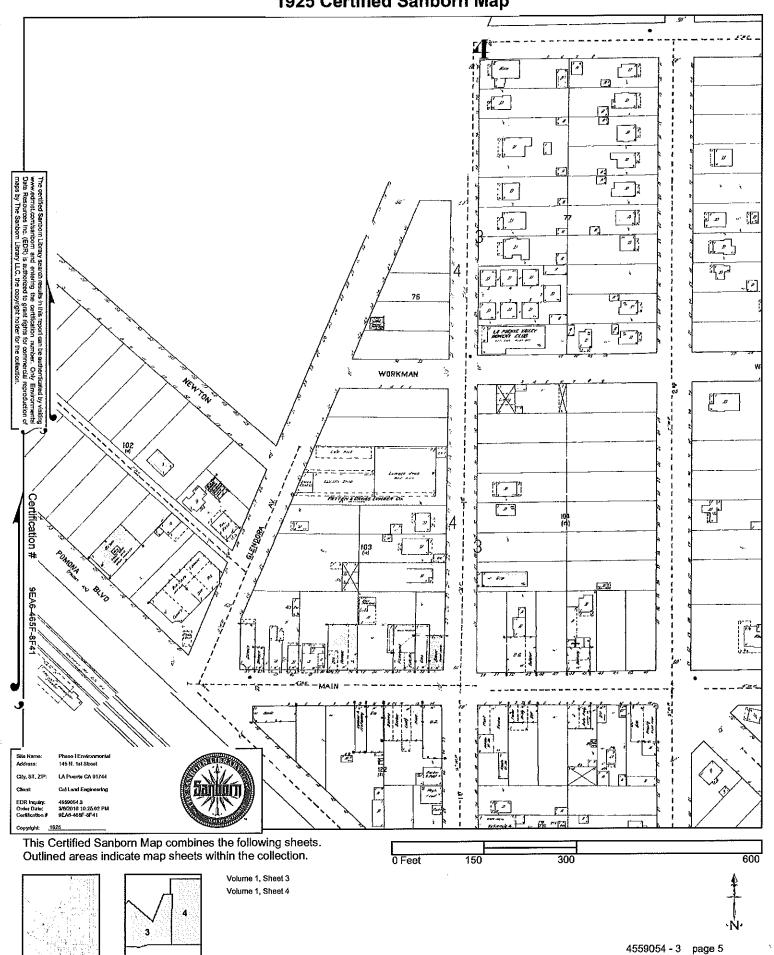


Volume 1, Sheet 1

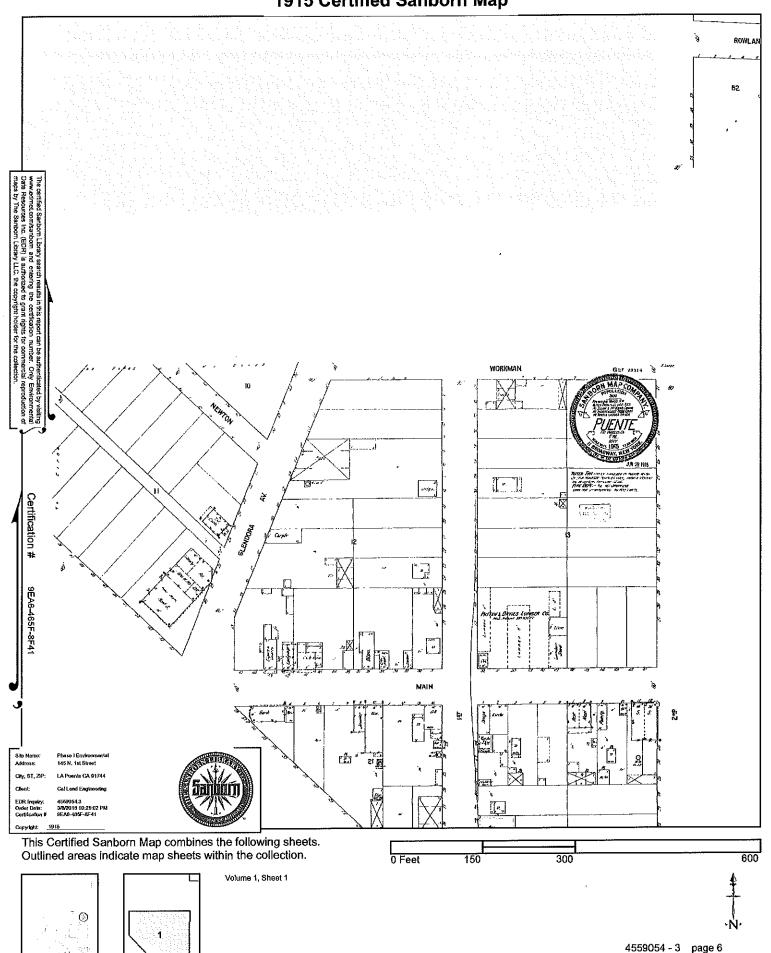
# 1932 Certified Sanborn Map



# 1925 Certified Sanborn Map



# 1915 Certified Sanborn Map



**Phase I Environmental** 

145 N. 1st Street LA Puente, CA 91744

Inquiry Number: 4559054.2s March 08, 2016

The EDR Radius Map "Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free; 800.352.0050 www.edrnet.com

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

## TARGET PROPERTY INFORMATION

#### **ADDRESS**

145 N. 1ST STREET LA PUENTE, CA 91744

### COORDINATES

Latitude (North):

34,0213920 - 34° 1' 17.01"

Longitude (West):

117.9530360 - 117° 57' 10.92"

Universal Tranverse Mercator: Zone 11

412007.8

UTM X (Meters): UTM Y (Meters):

3764742.8

Elevation:

335 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:

5619056 BALDWIN PARK, CA

Version Date:

2012

### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from:

20120505

Source:

USDA

## MAPPED SITES SUMMARY

Target Property Address: 145 N. 1ST STREET LA PUENTE, CA 91744

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	SAN GABRIEL VALLEY		CA AOCONCERN	Same	906, 0.172, WSW
Reg	SAN GABRIEL VALLEY (	STIMSON AVE & OLD VA	NPL, CERCLIS, US ENG CONTROLS, ROD, PRP, ICIS,		1232, 0.233, SW
A1	GTE CALIFORNIA	15844 WORKMAN ST	CAUST	Higher	270, 0.051, ENE
A2	G.T.E. OF CALIFORNIA	15844 E WORKMAN ST	CA SWEEPS UST	Higher	270, 0.051, ENE
А3	GTE CALIFORNIA	15844 WORKMAN ST	CA LUST, CA EMI	Higher	270, 0.051, ENE
4		15807 MAIN ST	EDR Hist Auto	Lower	464, 0.088, SSW
В5		15828 MAIN ST	EDR Hist Cleaner	Higher	490, 0.093, South
В6	RALPHS CLEANERS	15828 E MAIN ST	RCRA-SQG, FINDS, CA EMI, CA HAZNET, ECHO	Higher	490, 0.093, South
B7		120 S 1ST ST	EDR Hist Auto	Higher	517, 0.098, SSE
8	VERDE MAINTENANCE, I	15710 RAUSCH RD	CA WIP	Lower	869, 0.165, West
9	AUGUSTA ZUALET-TRUST	131 3RD ST	CA HIST UST	Higher	877, 0.166, ESE
C10	WABON INTERNATIONAL,	150 S RUSSEL ST	CA WIP	Lower	938, 0.178, WSW
C11	PROGRESS	160 RUSSEL ST	CA WIP	Lower	958, 0.181, WSW
12	FIRE STATION 87	140 SOUTH SECOND STR	CA HIST UST	Higher	1063, 0.201, SSE
13	PICK FIVE IMPORT, IN	205 S RUSSELL ST	CA WIP	Lower	1216, 0.230, WSW
14	JUMBO 1 HOUR PHOTO	31295 HACIENDA BLVD	RCRA-SQG, FINDS, ECHO	Lower	1292, 0.245, WNW
15	PW STEPHENS CONTRACT	15625 STAFFORD SUITE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1304, 0.247, NW
D16	CONSUMER HOLDING COM	16003 OLD VALLEY BLV	CA LUST, CA ENF, CA HIST CORTESE	Higher	1338, 0.253, SSE
D17	LIMA RECYCLING CENTE	16023 OLD VALLEY BLV	CA SWRCY	Higher	1437, 0.272, SSE
E18	SHELL #204-1580-0406	15701 VALLEY BLVD E	CA LUST	Lower	1486, 0.281, SW
E19	SHELL #204-1580-0406	15701 VALLEY	CA ENF, CA HIST CORTESE	Lower	1486, 0.281, SW
20	MOBIL OIL CORP LA PU	16030 OLD VALLEY BLV	RCRA-SQG, CA LUST, CA SWEEPS UST, CA FID UST,	. Higher	1491, 0.282, SSE
F21	CIRCLE K STORE #5674	221 HACIENDA BLVD	CA LUST	Lower	1531, 0.290, West
F22	CIRCLE K STORE #5674	221 HACIENDA BLVD. S	CA LUST	Lower	1531, 0.290, West
F23	TOSCO S.S. #5400	221 HACIENDA	CA HIST CORTESE	Lower	1531, 0.290, West
24	PATRILLI ENTERPRISES	127 N 5TH ST	CA LUST, CA LOS ANGELES CO. HMS	Higher	1574, 0.298, ESE
25	BIRCHER CONSTRUCTION	17760 ROLAND ST E	CA LUST, CA HIST CORTESE	Higher	1733, 0.328, ENE
26	CITY OF LA PUENTE PA	501 GLENDORA AVE	CA LUST, CA UST	Higher	1827, 0.346, NNE
G27	MOBIL #11-E34	15580 VALLEY BLVD	CA LUST, CA HIST CORTESE, LA Co. Site Mitigation	Lower	1840, 0.348, WSW
G28	EXXON/MOBIL OIL #18-	15580 VALLEY BLVD. E	CA LUST	Lower	1840, 0.348, WSW
H29	MATTEL INC	15930 VALLEY BLVD E	CA LUST	Lower	1858, 0.352, South
H30	MATTEL INC	15930 VALLEY	CA HIST CORTESE	Lower	1858, 0.352, South
131	DE-BEST MFG CO INC	16122 MAIN ST	CERCLIS-NFRAP	Higher	1879, 0.356, ESE
132	DE-BEST MANUFACTURIN	16122 MAIN STREET	CA ENVIROSTOR, LA Co. Site Mitigation	Higher	1879, 0.356, ESE
33	LA CO SHERIFF STATIO	150 HUDSON AVE N	CA LUST, CA ENF, CA HIST CORTESE, LA Co. Site	Lower	1902, 0.360, NW
34	CITY OF INDUSTRY	15566 STAFFORD ST E	CA LUST, CA ENF, CA HIST CORTESE	Lower	1939, 0.367, WNW
35	ADAMS -CAMPBELL COMP	15343 PROCTOR AVENUE	CA SLIC, CA HIST UST, CA EMI	Lower	2156, 0.408, West
36	HACIENDA LA PUENTE S	350 HACIENDA BLVD N	CA LUST	Lower	2234, 0.423, NW
37	MITCHELL RUBBER PROD	491 WILSON WAY	RCRA-SQG, CA LUST, CA SLIC, CA EMI, CA HIST	Lower	2302, 0.436, SSW

## MAPPED SITES SUMMARY

Target Property Address: 145 N. 1ST STREET LA PUENTE, CA 91744

Click on Map ID to see full detail.

MAF	•		F	RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
J38	UNIVERSAL PAINT CORP	111 HUDSON ST	CA LUST, CA SLIC, CA EMI	Lower	2377, 0.450, WNW
J39	UNIVERSAL PAINT CORP	111 HUDSON AVE	CA HIST UST, CA HIST CORTESE, CA WIP	Lower	2377, 0.450, WNW
K40	FORMER FORBES INDUST	15250 STAFFORD ST	CA SLIC, CA WIP	Lower	2399, 0.454, NW
K41	VERTIS INC.	15354 STAFFORD STREE	RCRA-SQG, CA ENVIROSTOR, CA EMI	Lower	2399, 0.454, NW
42	BGL INDUSTRIES, INC.	15378 PROCTOR AVENUE	CA ENVIROSTOR, CA HIST UST, CA EMI, CA WIP	Lower	3117, 0.590, West
43	BENCHMARK TECHNOLOGY	200 TURNBULL CYN RD.	CA Notify 65	Lower	4197, 0.795, WNW
L44	TECSTAR INC APPLIED	15251 E DON JULIAN R	CA ENVIROSTOR	Lower	4572, 0.866, West
L45	TECSTAR, INC.	15251 E. DON JULIAN	CA ENVIROSTOR	Lower	4572, 0.866, West
L46	OPTO POWER CORP	15251 E DON JULIAN R	RCRA-SQG, FINDS, CA HAZNET, CA HWP, NY MANIFES	T, Lower	4572, 0.866, West
47	ACORN ENGINEERING CO	15125 PROCTOR AVENUE	CA Notify 65	Lower	4740, 0.898, WNW
48	ALLFAST FASTENING SY	15200 DON JULIAN ROA	CA ENVIROSTOR	Lower	5110, 0.968, West
49	PUENTE VALLEY (SAN G	COVERS MOST OF CITY	CA ENVIROSTOR, CA Cortese	Lower	5222, 0.989, WNW

## TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

## **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

## STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
Proposed NPLNPL LIENS	Proposed National Priority List Sites Federal Superfund Liens
Federal Delisted NPL site lis	
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
FEDERAL FACILITY	Federal Facility Site Information listing
Federal RCRA CORRACTS f	acilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRAC	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators lis	st
RCRA-LQGRCRA-CESQG	RCRA - Large Quantity Generators RCRA - Conditionally Exempt Small Quantity Generator
Federal institutional controls	s / engineering controls registries
	Land Use Control Information System Sites with Institutional Controls
OO MOT OOM TOLLESS.	Cites with institutional controls
Federal ERNS list	
ERNS	Emergency Response Notification System
State- and tribal - equivalent	NPL
CA RESPONSE	State Response Sites

State and tribal landfill and	or colle waste disposal site lists
	or solid waste disposal site lists
CA SWF/LF	Solid Waste Information System
State and tribal leaking stor	-
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
State and tribal registered s	torage tank lists
FEMA UST	Underground Storage Tank Listing
CA AST	Aboveground Petroleum Storage Tank Facilities
INDIAN UST	. Underground Storage Tanks on Indian Land
Cinia and tribal valuations al	agnus citos
State and tribal voluntary cl	•
CA VCP	Voluntary Cleanup Program Properties
INDIAN VCP	Voluntary Cleanup Priority Listing
State and tribal Brownfields	citos
CA BROWNFIELDS	Considered Brownfieds Sites Listing
ADDITIONAL FARADONIAFILTAL	BEAASING
ADDITIONAL ENVIRONMENTAL	. RECORDS
Local Brownfield lists	
US BROWNFIELDS	A Listing of Brownfields Sites
Local Lists of Landfill / Solid	d Waste Disposal Sites
CA WMUDS/SWAT	Waste Management Unit Database
CA HAULERS	Registered Waste Tire Haulers Listing
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
ODL	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
Local Lists of Hazardous wa	ste / Contaminated Sites
	National Clandestine Laboratory Register
CA HIST Cal-Sites	Historical Calsites Database
CA SCH	School Property Evaluation Program
CA CDL	Clandestine Drug Labs
CA Toxic Pits	. Toxic Pits Cleanup Act Sites
US CDL	Clandestine Drug Labs
Local Land Records	
CA LIENS	
LIENS 2	CERCLA Lien Information
CA DEED	Deed Restriction Listing
Records of Emergency Rele	ase Reports

HMIRS..... Hazardous Materials Information Reporting System

CA CHMIRS...... California Hazardous Material Incident Report System CA LDS..... Land Disposal Sites Listing CA MCS...... Military Cleanup Sites Listing
CA SPILLS 90....... SPILLS 90 data from FirstSearch

#### Other Ascertainable Records

FUDS..... Formerly Used Defense Sites DOD\_\_\_\_\_\_ Department of Defense Sites
SCRD DRYCLEANERS\_\_\_\_ State Coalition for Remediation of Drycleaners Listing US FIN ASSUR..... Financial Assurance Information EPA WATCH LIST..... EPA WATCH LIST 2020 COR ACTION........... 2020 Corrective Action Program List TSCA...... Toxic Substances Control Act TRIS...... Toxic Chemical Release Inventory System SSTS..... Section 7 Tracking Systems RMP..... Risk Management Plans RAATS......RCRA Administrative Action Tracking System PADS..... PCB Activity Database System FTTS......FIFRA/ TSČA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) ...... Material Licensing Tracking System

COAL ASH DOE...... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS...... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV.....Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES...... Mines Master Index File CA BOND EXP. PLAN..... Bond Expenditure Plan CA CUPA Listings..... CUPA Resources List

CA DRYCLEANERS...... Cleaner Facilities
CA Financial Assurance..... Financial Assurance Information Listing

CA HWT......Registered Hazardous Waste Transporter Database

CA MINES...... Mines Site Location Listing

CA MWMP..... Medical Waste Management Program Listing

CA PEST LIC..... Pesticide Regulation Licenses Listing CA PROC..... Certified Processors Database

CA UIC......UIC Listing
CA WASTEWATER PITS..... Oil Wastewater Pits Listing CA WDS...... Waste Discharge System

FUELS PROGRAM..... EPA Fuels Program Registered Listing

### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR MGP..... EDR Proprietary Manufactured Gas Plants

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

### **Exclusive Recovered Govt. Archives**

### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 10/30/2015 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN GABRIEL VALLEY (	STIMSON AVE & OLD VA	SW 1/8 - 1/4 (0.233 mi.)	0	8

#### Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN GABRIEL VALLEY (	STIMSON AVE & OLD VA	SW 1/8 - 1/4 (0.233 mi.)	0	8

#### Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

A review of the CERCLIS-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS-NFRAP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DE-BEST MFG CO INC	16122 MAIN ST	ESE 1/4 - 1/2 (0.356 mi.)	I31	135

### Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RALPHS CLEANERS	15828 E MAIN ST	S 0 - 1/8 (0.093 mi.)	B6	57
Lower Elevation	Address	Direction / Distance	Map ID	Page
JUMBO 1 HOUR PHOTO	31295 HACIENDA BLVD	WNW 1/8 - 1/4 (0.245 mi.)	14	64

### Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 09/10/2015 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN GABRIEL VALLEY (	STIMSON AVE & OLD VA	SW 1/8 - 1/4 (0.233 mi.)	0	8

### State- and tribal - equivalent CERCLIS

CA ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 11/07/2015 has revealed that there are 7 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>DE-BEST MANUFACTURIN</b> Facility ld: 19280314 Status: Refer: Other Agency	16122 MAIN STREET	ESE 1/4 - 1/2 (0.356 mi.)	<b>132</b>	135
Lower Elevation	Address	Direction / Distance	Map ID	Page
VERTIS INC. Facility Id: 71002503 Status: Refer: Other Agency	15354 STAFFORD STREE	NW 1/4 - 1/2 (0.454 mi.)	K41	163
BGL INDUSTRIES, INC. Facility ld: 71002828 Status: Refer: Other Agency	15378 PROCTOR AVENUE	W 1/2 - 1 (0.590 ml.)	42	170
TECSTAR INC APPLIED Facility Id: 80001730 Status: * Inactive	15251 E DON JULIAN R	W 1/2 - 1 (0.866 mi.)	L44	173
TECSTAR, INC. Facility ld: 71002644 Status: Refer: Other Agency	15251 E. DON JULIAN	W 1/2 - 1 (0.866 mi.)	L45	174
ALLFAST FASTENING SY Facility Id: 71002517 Status: Refer: Other Agency	15200 DON JULIAN ROA	W 1/2 - 1 (0.968 mi.)	48	182
PUENTE VALLEY (SAN G Facility ld: 60001338 Status: Active	COVERS MOST OF CITY	WNW 1/2 - 1 (0.989 mi.)	49	183

### State and tribal leaking storage tank lists

CA LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the CA LUST list, as provided by EDR, and dated 12/14/2015 has revealed that there are 17

CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GTE CALIFORNIA Status: Completed - Case Closed Facility Id: R-12289 Status: Case Closed Global Id: T0603791308 Global ID: T0603791308	15844 WORKMAN ST	ENE 0 - 1/8 (0.051 mi.)	АЗ	52
CONSUMER HOLDING COM Status: Completed - Case Closed Facility ld: R-05075 Status: Remediation Plan Global ld: T0603704664 Global ID: T0603704664	16003 OLD VALLEY BLV	SSE 1/4 - 1/2 (0.253 mi.)	D16	73
MOBIL OIL CORP LA PU Status: Open - Eligible for Closure Global Id: T0603702788	16030 OLD VALLEY BLV	SSE 1/4 - 1/2 (0.282 mi.)	20	94
PATRILLI ENTERPRISES Status: Completed - Case Closed Global Id: T0603774276	127 N 5TH ST	ESE 1/4 - 1/2 (0.298 ml.)	24	114
BIRCHER CONSTRUCTION Status: Completed - Case Closed Facility Id: 042790-03 Status: Remedial action (cleanup) Under Global Id: T0603700075 Global ID: T0603700075	17760 ROLAND ST E	ENE 1/4 - 1/2 (0.328 mi.)	25	116
CITY OF LA PUENTE PA Status: Completed - Case Closed Facility Id: R-14964 Status: Preliminary site assessment und Global Id: T0603705841 Global ID: T0603705841	501 GLENDORA AVE lerway	NNE 1/4 - 1/2 (0.346 mi.)	26	118
Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL #204-1580-0406 Status: Completed - Case Closed Facility ld: I-05095 Status: Remediation Plan Global ld: T0603703032 Global ID: T0603703032	15701 VALLEY BLVD E	SW 1/4 - 1/2 (0.281 mi.)	E18	84
CIRCLE K STORE #5674 Facility ld: R-24693 Status: Preliminary site assessment wor Global ID: T060375414	221 HACIENDA BLVD	W 1/4 - 1/2 (0.290 ml.)	F21	107
CIRCLE K STORE #5674 Status: Completed - Case Closed Global Id: T060375414	221 HACIENDA BLVD. S	W 1/4 - 1/2 (0.290 mi.)	F22	108
MOBIL #11-E34 Status: Completed - Case Closed Facility Id: 917440043	15580 VALLEY BLVD	WSW 1/4 - 1/2 (0.348 ml.)	G27	121

Status: Case Closed Global Id: T0603702630 Global ID: T0603702630				
EXXON/MOBIL OIL #18- Status: Completed - Case Closed Facility Id: 917440043A Status: Pollution Characterization Global Id: T0603763925 Global ID: T0603763925	15580 VALLEY BLVD. E	WSW 1/4 - 1/2 (0.348 mi.)	G28	124
MATTEL INC Status: Completed - Case Closed Facility Id: I-14788 Status: Case Closed Global Id: T0603704208 Global ID: T0603704208	15930 VÄLLEY BLVD E	S 1/4 - 1/2 (0.352 mi.)	H29	132
LA CO SHERIFF STATIO Status: Completed - Case Closed Facility Id: 917440061 Status: Remediation Plan Global Id: T0603702632 Global ID: T0603702632	150 HUDSON AVE N	NW 1/4 - 1/2 (0.360 mi.)	33	137
CITY OF INDUSTRY Status: Completed - Case Closed Facility Id: I-14934 Status: Remedial action (cleanup) Underw Global Id: T0603704226 Global ID: T0603704226	15566 STAFFORD ST E	WNW 1/4 - 1/2 (0.367 mi.)	34	143
HACIENDA LA PUENTE S Status: Open - Site Assessment Global Id: T10000000187	350 HACIENDA BLVD N	NW 1/4 - 1/2 (0.423 ml.)	36	150
MITCHELL RUBBER PROD Facility Id: 105.0178 Status: Preliminary site assessment under Global ID: T0603700153	<b>491 WILSON WAY</b> way	SSW 1/4 - 1/2 (0.436 ml.)	37	151
UNIVERSAL PAINT CORP Facility Id: 102.0043 Status: Case Closed Global ID: T0603700127	111 HUDSON ST	WNW 1/4 - 1/2 (0.450 mi.)	J38	158

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, and dated 12/14/2015 has revealed that there are 4 CA SLIC sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADAMS -CAMPBELL COMP Facility Status: Completed - Case Closed Global Id: SL603798513	15343 PROCTOR AVENUE	W 1/4 - 1/2 (0.408 mi.)	35	148
MITCHELL RUBBER PROD Facility Status: Open - Site Assessment	491 WILSON WAY	SSW 1/4 - 1/2 (0.436 mi.)	37	151

Global Id: T10000000202

UNIVERSAL PAINT CORP 111 HUDSON ST

WNW 1/4 - 1/2 (0.450 mi.) J38

158

Facility Status: Open - Site Assessment

Global Id: T0603700127

FORMER FORBES INDUST 15250 STAFFORD ST

NW 1/4 - 1/2 (0.454 mi.)

162

K40

Facility Status: Open - Inactive Global Id: SL603798541

#### State and tribal registered storage tank lists

CA UST: The Underground Storage Tank database contains registered USTs, USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the CA UST list, as provided by EDR, and dated 12/14/2015 has revealed that there is 1 CA UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GTE CALIFORNIA Facility Id: 12289	15844 WORKMAN ST	ENE 0 - 1/8 (0.051 mi.)	A1	51

#### ADDITIONAL ENVIRONMENTAL RECORDS

### Local Lists of Landfill / Solid Waste Disposal Sites

CA SWRCY: A listing of recycling facilities in California.

A review of the CA SWRCY list, as provided by EDR, and dated 12/14/2015 has revealed that there is 1 CA SWRCY site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LIMA RECYCLING CENTE Cert ld: RC9846	16023 OLD VALLEY BLV	SSE 1/4 - 1/2 (0.272 mi.)	D17	83

### Local Lists of Hazardous waste / Contaminated Sites

CA AOCONCERN: San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

A review of the CA AOCONCERN list, as provided by EDR, and dated 03/30/2009 has revealed that there is 1 CA AOCONCERN site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN GABRIEL VALLEY		WSW 1/8 - 1/4 (0.172 mi.)	0	8

#### Local Lists of Registered Storage Tanks

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

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 CA SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
G.T.E. OF CALIFORNIA Comp Number: 12289	15844 E WORKMAN ST	ENE 0 - 1/8 (0.051 mi.)	A2	52

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 CA HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUGUSTA ZUALET-TRUST Facility Id: 00000041414	131 3RD ST	ESE 1/8 - 1/4 (0.166 mi.)	9	63
FIRE STATION 87 Facility ld: 00000034229	140 SOUTH SECOND STR	SSE 1/8 - 1/4 (0.201 ml.)	12	64

### Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation		Address	Direction / Distance	Map ID	Page
PW STEPHENS CO	ONTRACT	15625 STAFFORD SUITE	NW 1/8 - 1/4 (0.247 mi.)	15	68

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN GABRIEL VALLEY (	STIMSON AVE & OLD VA	SW 1/8 - 1/4 (0.233 mi.)	0	8

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 10 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CONSUMER HOLDING COM Reg ld: R-05075	16003 OLD VALLEY BLV	SSE 1/4 - 1/2 (0.253 ml.)	D16	73
BIRCHER CONSTRUCTION Reg ld: 042790-03	17760 ROLAND ST E	ENE 1/4 - 1/2 (0.328 mi.)	25	116
Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL #204-1580-0406 Reg ld: I-05095	15701 VALLEY	SW 1/4 - 1/2 (0.281 ml.)	E19	93
TOSCO S.S. #5400 Reg ld: R-05907	221 HACIENDA	W 1/4 - 1/2 (0.290 mi.)	F23	114
MOBIL #11-E34 Reg ld: 917440043	15580 VALLEY BLVD	WSW 1/4 - 1/2 (0.348 mi.)	G27	121
MATTEL INC Reg ld: I-14788	15930 VALLEY	S 1/4 - 1/2 (0.352 mi.)	H30	134
LA CO SHERIFF STATIO Reg ld: 917440061	150 HUDSON AVE N	NW 1/4 - 1/2 (0.360 mi.)	33	137
CITY OF INDUSTRY Reg ld: I-14934	15566 STAFFORD ST E	WNW 1/4 - 1/2 (0.367 mi.)	34	143
MITCHELL RUBBER PROD Reg ld: 105.0178	491 WILSON WAY	SSW 1/4 - 1/2 (0.436 mi.)	37	151
UNIVERSAL PAINT CORP Reg ld: 102.0043	111 HUDSON AVE	WNW 1/4 - 1/2 (0.450 mi.)	J39	160

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

A review of the CA HWP list, as provided by EDR, and dated 11/23/2015 has revealed that there is 1 CA HWP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
OPTO POWER CORP	15251 E DON JULIAN R	W 1/2 - 1 (0.866 mi.)	L46	175

CA Notify 65: Listings of all Proposition 65 Incidents reported to countles by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the CA Notify 65 list, as provided by EDR, and dated 09/10/2015 has revealed that there are 2 CA Notify 65 sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BENCHMARK TECHNOLOGY	200 TURNBULL CYN RD.	WNW 1/2 - 1 (0.795 mi.)	43	173

Lower Elevation	Address	Direction / Distance	Map ID	Page
ACORN ENGINEERING CO	15125 PROCTOR AVENUE	WNW 1/2 - 1 (0.898 mi.)	47	182

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

A review of the CA WIP list, as provided by EDR, and dated 07/03/2009 has revealed that there are 4 CA WIP sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
VERDE MAINTENANCE, I Facility Status: Historical	15710 RAUSCH RD	W 1/8 - 1/4 (0.165 mi.)	8	62
WABON INTERNATIONAL, Facility Status: Historical	150 S RUSSEL ST	WSW 1/8 - 1/4 (0.178 mi.)	C10	63
PROGRESS Facility Status: Historical	160 RUSSEL ST	WSW 1/8 - 1/4 (0.181 mi.)	C11	63
PICK FIVE IMPORT, IN Facility Status: Historical	205 S RUSSELL ST	WSW 1/8 - 1/4 (0.230 mi.)	13	64

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	120 S 1ST ST	SSE 0 - 1/8 (0.098 mi.)	В7	62	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	15807 MAIN ST	SSW 0 - 1/8 (0.088 mi.)	4	56	

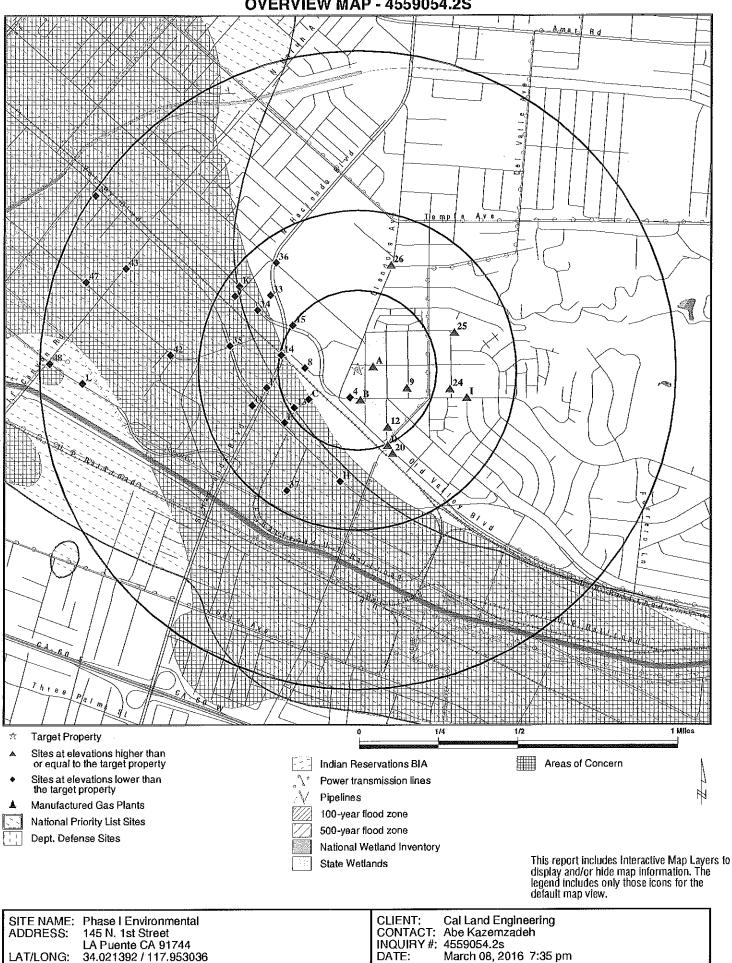
EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. 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.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	15828 MAIN ST	S 0 - 1/8 (0.093 mi.)	B5	56

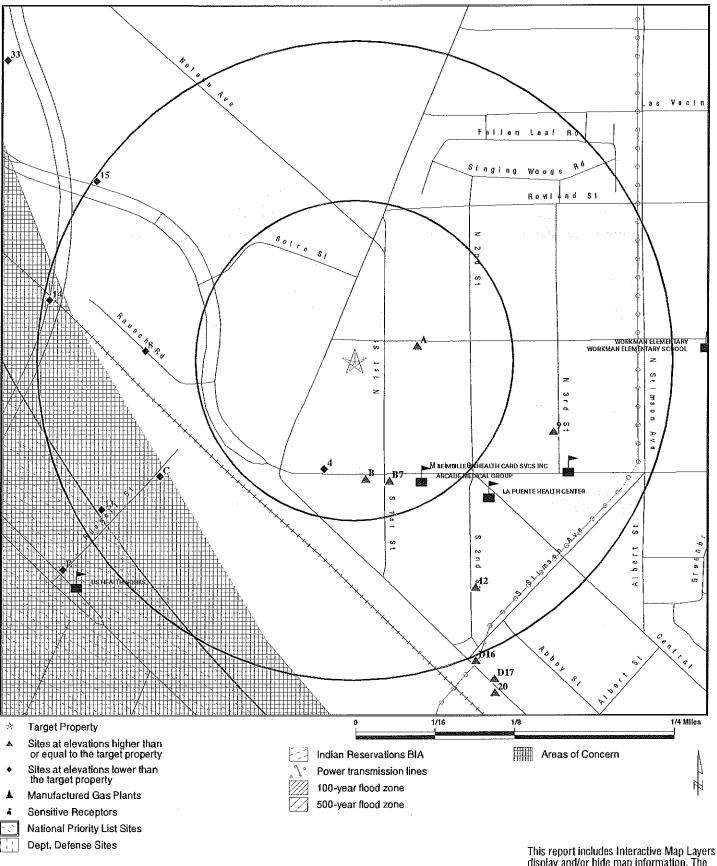
There were no unmapped sites in this report.

# **OVERVIEW MAP - 4559054.2S**



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# **DETAIL MAP - 4559054.2S**



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Phase I Environmental ADDRESS: 145 N. 1st Street LA Puente CA 91744 LAT/LONG: 34.021392 / 117.953036 CLIENT: Cal Land Engineering
CONTACT: Abe Kazemzadeh
INQUIRY#: 4559054.2s
DATE: March 08, 2016 7:35 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	<u>1/4 - 1/2</u>	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	1 0 NR	0 0 NR	0 0 NR	NR NR NR	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY CERCLIS	0.500 0.500		0 0	0 1	0 0	NR NR	NR NR	0 1
Federal CERCLIS NFRA	P site List							
CERCLIS-NFRAP	0.500		0	0	1	NR	NR	1
Federal RCRA CORRAC	TS facilities lis	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs IIst							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 1 0	0 1 0	NR NR NR	NR NR NR	NR NR NR	0 2 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 1 0	0 0 0	NR NR NR	NR NR NR	0 1 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
CA RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS							
CA ENVIROSTOR	1.000		0	0	2	5	NR	7
State and tribal landfill a solid waste disposal site								
CA SWF/LF	0.500		0	0	. 0	NR	NR	0
State and tribal leaking s	storage tank li	sts						
CA LUST	0.500		1	0	16	NR	NR	17

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CA SLIC	0.500 0.500		0 0	0 0	0 4	NR NR	NR NR	0 4
State and tribal registe	red storage tai	nk lists						
FEMA UST CA UST CA AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0
State and tribal volunta	ary cleanup site	es						
CA VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Browni	fields sites							
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
CA WMUDS/SWAT CA SWRCY CA HAULERS INDIAN ODI ODI DEBRIS REGION 9	0.500 0.500 TP 0.500 0.500 0.500		0 0 NR 0 0	0 0 NR 0 0	0 1 NR 0 0	NR NR NR NR NR	NR NR NR NR NR NR	0 1 0 0 0
Local Lists of Hazardou Contaminated Sites	us waste /							
CA AOCONCERN US HIST CDL CA HIST Cal-Sites CA SCH CA CDL CA Toxic Pits US CDL	1.000 TP 1.000 0.250 TP 1.000 TP		0 NR 0 0 NR 0 NR	1 NR 0 0 NR 0 NR	0 NR 0 NR NR 0 NR	0 NR 0 NR NR 0 NR	NR NR NR NR NR NR	1 0 0 0 0 0 0
Local Lists of Registere	ed Storage Tar	ıks						
CA SWEEPS UST CA HIST UST CA FID UST	0.250 0.250 0.250		1 0 0	0 2 0	NR NR NR	NR NR NR	NR NR NR	1 2 0
Local Land Records								
CA LIENS LIENS 2 CA DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency	Release Repo	rts						
HMIRS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	<u>&gt; 1</u>	Total Plotted
CA CHMIRS CA LDS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA SPILLS 90	TP		NR	NR	NR	NR	NR	Ö
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	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	1	0	0	NR	1
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
FINDS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	TP		NR	NR	NR	NR	NR	0
CA ENF	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP		NR	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		0	0	10	NR	NR	10
CA LINE			NR	NR	NR	NR 1	NR	0
CA HWP	1.000		0	0	0 ND	1 NB	NR	1
CA HWT	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	<u>&gt; 1</u>	Total Plotted
CA MINES	TP		NR	NR	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	TP		NR	NR	NR	NR	NR	0
CA PEST LIC	TP		NR	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	2	NR	2
LA Co. Site Mitigation	TP		NR	NR	NR	NR	NR	0
CA UIC	TP		NR	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
CA WIP	0.250		0	4	NR	NR	NR	4
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA  EDR Exclusive Records	L RECORDS							
EDD MOD	1.000		0	0	0	0	NR	0
EDR MGP EDR Hist Auto	0.125		2	NR .	NR	NR	NR	2
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
LDR HISt Gleaner	0.125		•	MIX	1413	1417	1414	•
EDR RECOVERED GOVERN	MENT ARCHIV	/ES						
Exclusive Recovered Go	t. Archives							
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP		NR	NR	NR	NR	NR	Ö
- Totals		0	7	13	34	8	0	62

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

Elevation Site

Database(s)

EDR ID Number **EPA ID Number** 

Areas of Concern SAN GABRIEL VALLEY

**CA AOCONCERN** 

CCA0000001 N/A

WSW 1/8-1/4 906 ft.

LOS ANGELES (County), CA

AOCONCERN:

area where VOC contamination is at or above the MCL as designated by region 9 EPA office

**NPL** Region **SAN GABRIEL VALLEY (AREA 4)** STIMSON AVE & OLD VALLEY BLVD

NPL **CERCLIS** 

1000114960

SW 1/8-1/4 1232 ft.

LA PUENTE, CA 91744

**US ENG CONTROLS** 

CAD980817985

ROD

PRP ICIS

**FINDS ECHO** 

NPL:

EPA ID:

CAD980817985

Cerclis ID:

0902091

EPA Region:

09

Federal:

1984-05-08 00:00:00

Final Date:

28.89999999999999

Site Score: Latitude:

+34.016660

Longitude:

-117.95829999999999

Category Details:

NPL Status:

Currently on the Final NPL

Category Description:

Category Value:

Depth To Aquifer-<= 10 Feet

NPL Status:

Category Description:

Currently on the Final NPL Distance To Nearest Population-> 0 And <= 1/4 Mile

Category Value:

Site Details:

Site Name:

SAN GABRIEL VALLEY (AREA 4)

Site Status:

Final 91744

Site Zip: Site City:

LA PUENTE

Site State:

CA

Federal Site:

Νo

Site County:

LOS ANGELES

EPA Region:

09

Date Proposed:

09/08/83

Date Deleted: Date Finalized: Not reported 05/08/84

Substance Details:

NPL Status:

Currently on the Final NPL

Substance ID:

Not reported

Substance:

Not reported

CAS #:

Not reported

Pathway:

Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000114960

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

Scoring:

Not reported

NPL Status:

Currently on the Final NPL

Substance ID:

U210

Substance:

**TETRACHLOROETHENE** 

CAS #:

127-18-4

Pathway:

GROUND WATER PATHWAY

Scoring:

4

NPL Status:

Currently on the Final NPL

Substance ID:

U228

Substance:

TRICHLOROETHYLENE (TCE)

CAS #:

79-01-6

Pathway:

**GROUND WATER PATHWAY** 

Scoring:

4

#### Summary Details:

Conditions at listing September 1983); San Gabriel Valley Area 4) is a ground water plume that runs along the axis of the San Jose Creek in the San Gabriel ground water basin in La Puenta, Los Angeles County, California, The plume is about 1 mile long and 1 mile wide. Ground water is contaminated with trichloroethylene TCE) and perchloroethylene PCE), according to analyses by State agencies and local water companies. Many public wells in the area exceed the EPA SuggestedNo Adverse Response Levels SNARL) for TCE and PCE, Approximately 100,000 people are affected. Cities and public water companies in the area have tested to ensure that their water supplies contain less than 5 parts per billion ppb) of TCE, alevel considered safe for human consumption. When alternative methods of reducing the TCE level below 5 ppb are not effective, wells are removed from service. Status June 1984): A supplemental sampling program of contaminated wells will begin soon to get a snapshot view of the degree of contamination. The State Department of Health Services and EPA are preparing to initiate a remedial investigation/ feasibility study to determine the aerial and vertical extent of contamination and to develop alternatives for treatment and management of the problem. EPA continues its investigation to identify sources of the contamination. This site, along with the three other San Gabriel Valley sites, was added to the NPL in May 1984 because it involves a serious problem that required taking immediate remedial action.

Site Status Details:

NPL Status:

Final

Proposed Date: Final Date:

09/08/1983 05/08/1984

Deleted Date:

Not reported

Narratives Details:

NPL Name: City:

SAN GABRIEL VALLEY (AREA 4)

State:

LA PUENTE

CERCLIS:

Site ID:

0902091

EPA ID: Facility County: CAD980817985 LOS ANGELES

Short Name:

SAN GABRIEL VALLEY (AREA

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

### SAN GABRIEL VALLEY (AREA 4) (Continued)

Congressional District:

32

IFMS ID:

098V 4480

SMSA Number:

18070106

**USGC Hydro Unit:** Federal Facility:

Not a Federal Facility

DMNSN Number:

30.00000

Site Orphan Flag:

RCRA ID:

Not reported

USGS Quadrangle: Site Init By Prog:

Not reported

NFRAP Flag:

Not reported Not reported Not reported

Parent ID: RST Code:

Not reported

EPA Region:

09

Classification:

Groundwater

Site Settings Code:

SU

NPL Status:

Currently on the Final NPL

**DMNSN Unit Code:** 

SQMI

RBRAC Code:

Not reported Not reported

RResp Fed Agency Code: Non NPL Status:

Non NPL Status Date:

Not reported

Site Fips Code:

11 06037

CC Concurrence Date: CC Concurrence FY:

Not reported

Alias EPA ID:

Not reported

Site FUDS Flag:

Not reported

### CERCLIS Site Contact Name(s):

Contact ID:

13001930.00000

Contact Name:

Raymond Chavira

Contact Tel: Contact Title: (415) 947-4218 Remedial Project Manager (RPM)

Contact Email:

Not reported

Contact ID:

13003854.00000

Contact Name:

Leslie Ramirez

Contact Tel:

(415) 972-3978

Contact Title:

Site Assessment Manager (SAM)

Contact Email:

Not reported

Contact ID:

13003858.00000

Contact Name:

Sharon Murray

Contact Tel:

(415) 972-4250

Contact Title:

Site Assessment Manager (SAM)

Contact Email:

Not reported

Contact ID:

13004003.00000 Carl Brickner

Contact Name:

Not reported

Contact Tel: Contact Title:

Site Assessment Manager (SAM)

Contact Email:

Not reported

## CERCLIS Site Alias Name(s):

Alias ID:

Alias Name:

SAN GABRIEL VALLEY (AREA 4)

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000114960

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

Alias Address:

STIMSON AVE & OLD VALLEY BLVD

LA PUENTE, CA 91744

Alias Comments:

Not reported

Site Description:

The Puente Valley Operable Unit (PVOU) is located within the southeastern portion of the San Gabriel Valley, approximately 25 miles from the Pacific Coast, in eastern Los Angeles County. Located within the San Gabriel Valley is the San Gabriel Basin. The majority of the groundwater pumped from the main San Gabriel Basin is used for drinking water, supplied to the public by purveyors that are regulated as public water supply systems. Land use at the site includes industrial, commercial, and residential. The San Gabriel Valley has been the subject of environmental investigation since 1979 when groundwater contaminated with volatile organic compounds (VOCs) was first identified. In May 1984, four broad areas of contamination within the basin were listed as San Gabriel Areas 1 through 4 on the Environmental Protection Agency's (EPA's) National Priorities List (NPL). EPA subsequently divided the basin into eight operable units (OUs) to provide a means of describing hydrogeology and contaminant distribution, and planning remedial activities in the basin. In May 1993, EPA sent Special Notice letters to 58 potentially responsible parties (PRPs), requesting that these parties present a good faith offer to perform the remedial investigation/feasibility study (RI/FS) for the PVOU. Forty-two of these PRPs formed the Puente Valley Steering Committee (PVSC), and in September 1993 entered into an administrative order on consent (AOC) with EPA to conduct the RI/FS. Also in September 1993, EPA issued a unilateral administrative order (UAO) to two PRPs, Goe Engineering and Diversey Corporation, that failed to present a good faith offer. Diversey Corporation completed the activities that the UAO required in 1996, and the PVSC and EPA completed the RI/FS in May 1997. PRPs in the EL Monte and South El Monte OUs have entered into AOCs to perform the RI/FS for their respective OUs. EPA also issued UAOs to two parties in the El Monte OU. In the Baldwin Park OU, EPA issued a ROD in March 1993. After the Interim ROD was signed, and Special Notice letters were sent out, the PRPs were unable to make a unified offer for all of the work (i.e., shallow zone and intermediate zone cleanup, and Mid-Valley monitoring). In an effort to keep the cleanup process moving forward as expeditiously as possible, EPA carved out implementation of the remedy such that the intermediate and shallow zone work would be conducted by two different PRP groups or parties. An Explanation of Significant Differences (ESD) addressing the emerging contaminants perchlorate and 1,4-dioxane at OU 1 was completed on June 14, 2005.

#### CERCLIS Assessment History:

Action Code:

001

Action: Date Started: DISCOVERY

Date Completed: Priority Level:

04/01/80 Not reported

Operable Unit: Primary Responsibility: SITEWIDE State, No Fund Money

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

**ISSUE REQUEST LETTERS (104E)** 

Date Started:

100

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

SAN GABRIEL VALLEY (AREA 4) (Continued)

Date Completed:

08/01/83

Priority Level: Operable Unit: Not reported SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

SITE INSPECTION

Date Started: Date Completed: 03/01/83

Priority Level:

09/01/83 Higher priority for further assessment

Operable Unit:

SITEWIDE

Primary Responsibility:

State, Fund Financed

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

SITE INSPECTION

Date Started:

03/01/83 09/01/83

Date Completed: Priority Level:

Higher priority for further assessment

Operable Unit:

SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator:

Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

HAZARD RANKING SYSTEM PACKAGE

Date Started:

09/01/83

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

PRELIMINARY ASSESSMENT

Date Started: Date Completed:

09/01/83

Priority Level:

Higher priority for further assessment

Operable Unit:

SITEWIDE

Map ID MAP FINDINGS Direction

Distance Elevation

Site

EDR ID Number **EPA ID Number** Database(s)

1000114960

SAN GABRIEL VALLEY (AREA 4) (Continued)

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

PROPOSAL TO NATIONAL PRIORITIES LIST

Date Started:

09/08/83

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

ISSUE REQUEST LETTERS (104E)

Date Started: Date Completed:

01/01/84

Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

FINAL LISTING ON NATIONAL PRIORITIES LIST

Date Started:

05/08/84

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

EPA Fund-Financed

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

11

Action:

ISSUE REQUEST LETTERS (104E)

Date Started: Date Completed:

12/30/88 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator:

Not reported

Site

MAP FINDINGS

Database(s)

**EDR ID Number** EPA ID Number

1000114960

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

**Action Anomaly:** 

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

010

Action:

Notice Letters Issued

Date Started:

Date Completed: Priority Level:

05/07/90 Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Not reported

Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

012

Action:

Notice Letters Issued

Date Started:

II

Date Completed:

06/07/90 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

**EPA Fund-Financed** Not reported

**Urgency Indicator:** 

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

004

11

Action:

ISSUE REQUEST LETTERS (104E)

Date Started: Date Completed:

06/08/90 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Action Anomaly:

Not reported Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

Notice Letters Issued

Date Started: Date Completed:

07/09/90 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

EPA Fund-Financed Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Action Code:

Action:

Site

Notice Letters Issued

Date Started: Date Completed:

09/20/90

Priority Level: Operable Unit:

Not reported SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

019

Action:

Notice Letters Issued

Date Started:

Date Completed: Priority Level:

10/12/90 Not reported

Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

EPA Fund-Financed Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

020

Action:

Notice Letters Issued

Date Started: Date Completed:

12/05/90 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

EPA Fund-Financed Not reported

**Urgency Indicator:** Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

021

Action:

Notice Letters Issued

Date Started: Date Completed: Priority Level:

12/06/90 Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Action Anomaly:

Not reported Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

022

Action:

Notice Letters Issued

Date Started:

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Date Completed:

12/07/90

Priority Level: Operable Unit: Not reported SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

Notice Letters Issued

Date Started:

02/07/91

Date Completed: Priority Level:

Not reported

Operable Unit: Primary Responsibility: SITEWIDE

Planning Status:

**EPA Fund-Financed** Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

004

Action:

Notice Letters Issued

Date Started:

03/06/91

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Action Anomaly:

Not reported Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

005

Action:

Notice Letters Issued

Date Started:

03/15/91

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

013

Action: Date Started: Notice Letters Issued

Date Completed:

07/03/91

Priority Level: Operable Unit:

Not reported SITEWIDE

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported

**Urgency Indicator:** Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

015

Action:

Notice Letters Issued

Date Started:

07/09/91

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

018

II

Action:

Notice Letters Issued

Date Started: Date Completed:

09/26/91 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

REMOVAL ASSESSMENT

Date Started:

12/27/91 12/27/91

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Action Anomaly:

Primary Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

11

Action:

RISK/HEALTH ASSESSMENT

Date Started: Date Completed: Priority Level:

09/16/92 Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Not reported

Site

MAP FINDINGS

Database(s)

**EDR ID Number** EPA ID Number

1000114960

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

ECOLOGICAL RISK ASSESSMENT

Date Started:

Date Completed: Priority Level:

09/16/92 Not reported

Operable Unit: Primary Responsibility: SITEWIDE **EPA Fund-Financed** 

Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

Notice Letters Issued

Date Started:

11

Date Completed:

01/12/93 Not reported

Priority Level: Operable Unit:

SITEWIDE **EPA Fund-Financed** 

Primary Responsibility: Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

003

Action:

Notice Letters Issued

Date Started: Date Completed:

02/12/93 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Action Anomaly:

Not reported Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

006

Action:

Notice Letters Issued

Date Started: Date Completed:

04/09/93 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

EPA Fund-Financed Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Action Code:

011

Action:

Notice Letters Issued

Date Started: Date Completed:

/ / 05/07/93

Priority Level:
Operable Unit:

Not reported SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Not reported

Orgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

Special Notice Issued

11

Date Started: Date Completed:

05/26/93

Priority Level: Operable Unit: Not reported SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS

Date Started: Date Completed: 05/26/93 09/30/93 Not reported

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Action Anomaly:

Not reported Not reported

Primary

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

ADMINISTRATIVE ORDER ON CONSENT

Date Started:

Date Completed:

09/30/93 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement Primary

Planning Status: Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action: Date Started: Special Notice Issued

Date Started: Date Completed:

02/03/94

Site

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

EPA Fund-Financed

Planning Status:

Not reported

Urgency Indicator:

Not reported

**Action Anomaly:** 

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH

Date Started: Date Completed:

09/30/84 07/01/94

Priority Level: Operable Unit:

Not reported SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status: **Urgency Indicator:**  Primary Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH

Date Started: Date Completed: 01/30/89 07/01/94

Priority Level:

Not reported SITEWIDE

Operable Unit:

Federal Enforcement

Primary Responsibility: Planning Status:

Primary

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

007

Action:

Notice Letters Issued

Date Started:

04/13/95

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

800

Action:

Notice Letters Issued

Date Started: Date Completed:

04/20/95

Priority Level: Operable Unit:

Not reported SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Urgency Indicator:

Not reported Not reported

MAP FINDINGS

Site

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

**Action Anomaly:** 

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

009

Action:

Notice Letters Issued

Date Started:

Date Completed: Priority Level:

05/05/95 Not reported

Operable Unit: Primary Responsibility:

SITEWIDE EPA Fund-Financed

Planning Status:

Not reported

**Urgency Indicator:** Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

016

Action:

Notice Letters Issued

Date Started:

08/18/95

Date Completed: Priority Level:

Not reported

Operable Unit: Primary Responsibility: SITEWIDE EPA Fund-Financed

Planning Status:

Not reported

Urgency Indicator:

Not reported

Not reported

Action Anomaly:

For detailed financial records, contect EDR for a Site Report.:

Action Code:

Action:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY

STUDY

Date Started:

09/30/93

Date Completed:

12/20/96

Priority Level:

Not reported CD, RD/RA INTERMEDIATE ZONE

Operable Unit:

Responsible Party

Planning Status:

Primary Responsibility:

Primary

Urgency Indicator:

Not reported

Action Anomaly:

Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

ADMINISTRATIVE ORDER ON CONSENT

Date Started:

07/02/97

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Planning Status:

Federal Enforcement

Urgency Indicator: Action Anomaly:

Not reported Not reported Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Action Code:

Action:

ADMINISTRATIVE ORDER ON CONSENT

Date Started: Date Completed:

02/25/98

Priority Level: Operable Unit:

Not reported SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: Date Completed:

12/20/96 09/30/98 Not reported

Priority Level: Operable Unit:

SITEWIDE **EPA Fund-Financed** 

Primary Responsibility: Planning Status:

Primary

Urgency Indicator:

Not reported

Action Anomaly:

New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

RECORD OF DECISION

Date Started:

II

Date Completed: Priority Level:

09/30/98 Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Primary

Urgency Indicator:

Not reported

Not reported Action Anomaly:

Action Code:

004

For detailed financial records, contact EDR for a Site Report.:

Action:

ADMINISTRATIVE ORDER ON CONSENT

Date Started:

Date Completed:

09/14/99 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH

Date Started:

10/01/99

Date Completed:

09/28/00

Site

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Priority Level:

Search Complete, Viable PRPs

Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Not reported

**Action Anomaly:** 

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

UNILATERAL ADMIN ORDER

Date Started:

Date Completed: Priority Level:

09/13/01 Not reported

Operable Unit:

CD, RD/RA SHALLOW ZONE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started:

09/28/00 09/27/01

Date Completed:

Not reported

Priority Level: Operable Unit:

CD, RD/RA SHALLOW ZONE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action: Date Started: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Completed:

09/28/00 03/21/02 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

Federal Enforcement Primary

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

11

Action:

UNILATERAL ADMIN ORDER

Date Started: Date Completed:

03/21/02

Priority Level: Operable Unit: Not reported

CD, RD/RA INTERMEDIATE ZONE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator:

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000114960

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

011

Action:

Lodged By DOJ

Date Started:

/ / 05/16/02

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator: Action Anomaly: Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

Lodged By DOJ

Date Started: Date Completed: / / 07/31/03

Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

**Explanation Of Significant Differences** 

Date Started: Date Completed:

06/14/05 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Action Anomaly: Not reported Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

005

Action:

CONSENT DECREE 08/22/03

Date Started: Date Completed:

06/25/05 Not reported

Priority Level: Operable Unit:

SITEWIDE Federal Enforcement

Planning Status: Urgency Indicator:

Primary Responsibility:

Not reported Not reported

Action Anomaly:

Not reported

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Action Code:

Action:

Site

REMEDIAL DESIGN

Date Started: Date Completed: 09/27/01 07/25/05

Priority Level:

Not reported CD, RD/RA SHALLOW ZONE

Operable Unit: Primary Responsibility:

EPA Fund-Financed

Planning Status:

Primary

Urgency Indicator:

Not reported

Action Anomaly:

Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

CONSENT DECREE

Date Started: Date Completed: 06/11/03

Priority Level:

09/08/05 Not reported

Operable Unit: Primary Responsibility:

SITEWIDE Federal Enforcement

Planning Status:

Primary Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: Date Completed: 07/25/05 02/27/06

Priority Level:

Not reported

Operable Unit:

CD, RD/RA SHALLOW ZONE Responsible Party

Primary Responsibility: Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code:

003

Action:

Lodged By DOJ

Date Started:

Date Completed:

04/24/06 Not reported

Priority Level: Operable Unit:

CD, RD/RA SHALLOW ZONE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

006

Action:

CONSENT DECREE

Date Started:

07/25/05 04/28/06

Date Completed: Priority Level:

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Operable Unit:

CD, RD/RA SHALLOW ZONE

Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Not reported

Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

**Action Code:** 

006

Action:

Lodged By DOJ

Date Started:

Date Completed:

11/02/06 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

005

Action:

Lodged By DOJ

Date Started:

11/02/06

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

007

Action:

CONSENT DECREE

Date Started: Date Completed:

09/26/06 01/29/07

Priority Level: Operable Unit: Not reported SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported Not reported

Urgency Indicator:

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

800

Action:

CONSENT DECREE

Date Started: Date Completed:

09/26/06 04/17/07 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status:

Şite

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

800

Action:

Lodged By DOJ

Date Started:

08/30/07

Date Completed: Priority Level:

Not reported

Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

Federal Enforcement

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

007

Action:

Lodged By DOJ

Date Started:

Date Completed:

11/29/07

Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

009

Action:

CONSENT DECREE

Date Started: Date Completed: 07/27/07 12/26/07

Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

003

Action:

CONSENT DECREE 08/21/07

Date Started: Date Completed: Priority Level:

02/05/08 Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## SAN GABRIEL VALLEY (AREA 4) (Continued)

1000114960

For detailed financial records, contact EDR for a Site Report.:

Action Code:

009

Action:

Lodged By DOJ

Date Started:

11

Date Completed: Priority Level: 09/02/08 Not reported

Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

Not reported Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

010

Action:

CONSENT DECREE

Date Started: Date Completed:

/ / 10/27/08

Date Completed: Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

COMMUNITY INVOLVEMENT

Date Started: Date Completed: 05/01/84 10/28/08 Not reported

Priority Level: Operable Unit:

Not reported SITEWIDE

Primary Responsibility:

**EPA Fund-Financed** 

Planning Status: Urgency Indicator: Action Anomaly: Primary Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

004

Action: Date Started: Lodged By DOJ

Date Completed:

02/11/09 Not reported

Priority Level: Operable Unit:

CD, RD/RA INTERMEDIATE ZONE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

012

Site

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Action:

Lodged By DOJ

Date Started: Date Completed: Priority Level:

02/25/09 Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Not reported

Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

CONSENT DECREE

Date Started: Date Completed: 09/29/08 04/27/09

Priority Level: Operable Unit:

Not reported SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Action Anomaly:

Not reported Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: Date Completed: 03/29/02 07/21/09 Not reported

Priority Level: Operable Unit:

CD, RD/RA INTERMEDIATE ZONE

Primary Responsibility:

Responsible Party

Planning Status: Urgency Indicator: Action Anomaly:

Primary Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

CONSENT DECREE

Date Started: Date Completed: 09/29/08 08/21/09 Not reported

Priority Level: Operable Unit:

CD, RD/RA INTERMEDIATE ZONE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

003

Action:

UNILATERAL ADMIN ORDER

Date Started: Date Completed:

Priority Level:

09/24/09 Not reported

Site

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

Notice of Intent by All Parties

Date Started:

Date Completed: Priority Level:

09/29/09 Not reported

Operable Unit:

SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

001

Action:

FIVE-YEAR REVIEW

Date Started: Date Completed: II03/02/11

Priority Level:

Not reported CD, RD/RA INTERMEDIATE ZONE

Operable Unit: Primary Responsibility:

**EPA Fund-Financed** 

Planning Status:

Primary

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action: Date Started: CONSENT DECREE

Date Completed:

05/25/11

04/22/03

Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

010

Action:

Lodged By DOJ

Date Started: Date Completed:

Priority Level:

05/25/11 Not reported SITEWIDE

Operable Unit:

Federal Enforcement

Primary Responsibility:

Planning Status:

Not reported

Urgency Indicator:

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

1000114960

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

003

Action:

REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: Date Completed: 09/29/08 09/13/11

Priority Level:

Not reported

Operable Unit:

RD/RA BENCHMARK TECHNOLOGY

Primary Responsibility:

Federal Enforcement

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

004

Action:

UNILATERAL ADMIN ORDER

Date Started:

II

Date Completed:

09/13/11

Priority Level:

Not reported

Operable Unit:

RD/RA BENCHMARK TECHNOLOGY

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported Not reported

Urgency Indicator:

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

013

Action:

Lodged By DOJ

Date Started: Date Completed:

03/12/13 Not reported

Priority Level: Operable Unit:

SITEWIDE

Primary Responsibility: Planning Status:

Federal Enforcement Not reported

Urgency Indicator: Action Anomaly:

Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

COST RECOVERY NEGOTIATIONS

Date Started: Date Completed: Priority Level:

10/15/11 03/20/13 Not reported

Operable Unit: Primary Responsibility: SITEWIDE Federal Enforcement

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

Action Code:

012

Action:

CONSENT DECREE

Date Started: Date Completed: 12/14/12 05/08/13

Priority Level:

Not reported SITEWIDE

Operable Unit: Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

013

Action:

CONSENT DECREE

Date Started: Date Completed: 03/20/13 06/20/13

Priority Level: Operable Unit:

Not reported SITEWIDE

Primary Responsibility:

Federal Enforcement

Planning Status:

Not reported Not reported

Urgency Indicator: Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

014

Action:

CONSENT DECREE

Date Started: Date Completed: Priority Level:

09/11/13 Not reported

Operable Unit: Primary Responsibility:

SITEWIDE Federal Enforcement

Planning Status: Urgency Indicator: Not reported Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

002

Action:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: Date Completed: 02/27/06

Priority Level:

Not reported

Operable Unit: Primary Responsibility: CD, RD/RA SHALLOW ZONE Responsible Party

Planning Status:

Not reported

Urgency Indicator:

Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION 07/21/09

Date Started: Date Completed:

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000114960

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

Priority Level:

Not reported

Operable Unit:

CD, RD/RA INTERMEDIATE ZONE

Primary Responsibility:

Responsible Party

Planning Status: Urgency Indicator: Primary

Long Term Action

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started:

09/26/11

Date Completed:

Priority Level:

Not reported

Operable Unit:

RD/RA BENCHMARK TECHNOLOGY

Primary Responsibility:

Responsible Party

Planning Status: Urgency Indicator: **Primary** Not reported

Action Anomaly:

Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:

Fed Register Date:

05/08/84

Fed Register Volume:

49

Page Number:

19480

Fed Register Date:

09/08/83

Fed Register Volume:

48

Page Number:

40674

Click this hyperlink while viewing on your computer to access 3347 additional US CERCLIS Financial: record(s) in the EDR Site Report.

US ENG CONTROLS:

EPA ID:

CAD980817985

Site ID:

0902091

Name:

SAN GABRIEL VALLEY (AREA 4)

Address:

STIMSON AVE & OLD VALLEY BLVD LA PUENTE, CA 91744

EPA Region:

County: **Event Code:**  LOS ANGELES Not reported

Actual Date: Contact Name:

03/31/2005 Not reported

Contact Phone and Ext: Not reported Latitude:

Not reported Not reported

Longitude: Action ID:

001

Action Name:

**Explanation Of Significant Differences** 

Action Completion date: 06/14/2005

Operable Unit:

00

Contaminated Media: Groundwater

**Engineering Control:** 

Contact Name:

Biological Treatment, (N.O.S.)

Contact Phone and Ext: Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000114960

#### SAN GABRIEL VALLEY (AREA 4) (Continued)

Latitude:

Not reported

Longitude:

Not reported

Action ID:

001

Action Name:

**Explanation Of Significant Differences** 

Action Completion date: 06/14/2005

Operable Unit:

00 Contaminated Media: Groundwater

Engineering Control:

Contact Name: Contact Phone and Ext: Not reported

Carbon Adsorption Not reported

Not reported

Latitude: Longitude:

Not reported

Action ID:

001

Action Name:

**Explanation Of Significant Differences** 

Action Completion date: 06/14/2005

Operable Unit:

00

Contaminated Media: Groundwater **Engineering Control:** Ion Exchange Contact Name: Not reported

Contact Phone and Ext: Not reported

Not reported

Latitude: Longitude:

Not reported

Action ID:

001

Action Name:

**Explanation Of Significant Differences** 

Action Completion date: 06/14/2005

Operable Unit:

00

Contaminated Media: Groundwater **UV** Oxidation Engineering Control: Not reported Contact Name: Contact Phone and Ext: Not reported Not reported Latitude: Longitude: Not reported

Action ID:

001

Action Name:

RECORD OF DECISION

Action Completion date: 09/30/1998 Operable Unit: 00

Contaminated Media: Groundwater Air Stripping **Engineering Control:** Contact Name: Not reported Contact Phone and Ext: Not reported Not reported

Latitude: Longitude:

Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1998 Operable Unit: 00 Contaminated Media: Groundwater Carbon Adsorption Engineering Control: Contact Name: Not reported Contact Phone and Ext: Not reported

Latitude:

Not reported

Longitude:

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Action ID:

001

Action Name:

RECORD OF DECISION

Action Completion date: 09/30/1998

Operable Unit:

00

Contaminated Media: Groundwater Engineering Control: Discharge Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported

Longitude: Action ID:

001

Not reported

Action Name:

RECORD OF DECISION

Action Completion date: 09/30/1998

Operable Unit:

on

Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longltude: Not reported

Action ID:

001

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1998
Operable Unit: 00
Contaminated Media: Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported

Latitude: Longitude: Not reported Not reported

Action ID:

001

Action Name:

RECORD OF DECISION

Action Completion date: 09/30/1998

Operable Unit:

00

Contaminated Media: Groundwater
Engineering Control: Natural Attenuation
Contact Name: Not reported
Contact Phone and Ext: Not reported

Latitude:

Not reported

Longitude:

Not reported

Action ID:

001

Action Name:

RECORD OF DECISION

Action Completion date: 09/30/1998

Operable Unit:

00

Contaminated Media: Groundwater
Engineering Control: Pump And Treat
Contact Name: Not reported
Contact Phone and Ext: Not reported

Latitude: Longitude: Not reported Not reported

Action ID:

001

Action Name:

RECORD OF DECISION

Site

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000114960

## SAN GABRIEL VALLEY (AREA 4) (Continued)

Action Completion date: 09/30/1998

Operable Unit:

00

Contaminated Media: **Engineering Control:** 

Groundwater Treatment, (N.O.S.)

Contact Name:

Not reported

Contact Phone and Ext: Not reported

Latitude:

Not reported

Longitude:

Not reported

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

PRP:

PRP name:

A & J SYSTEMS A&E PLASTICS CO. A-1 ORNAMENTAL IRON ACORN ENGINEERING CO. ACORN ENGINEERING CO. ACORN ENGINEERING CO.

**ACROMIL** 

ADAMS AND COLTRIN, INC. ADAMS CAMPBELL CO., LTD. ADAMS CAMPBELL CO., LTD.

ADVANCED HEAT TECHNOLOGY CORP.

AEROJET ELECTROSYSTEMS AEROJET-GENERAL CORP. AEROSOL SERVICES CO. AEROSOL SERVICES CO. AEROSOL SERVICES COMPANY AEROSOL SERVICES COMPANY AEROSOL SERVICES COMPANY

AIR DISTRIBUTION PRODUCTS, INC. ALLFAST FASTENING SYSTEMS, INC.

ALLIED PHOTO PRODUCTS INC.

ALLSTATE INSURANCE CO.

AMERICAN SHEDS INC.

APPLIED SOLAR ENERGY CORP.

ARCADIA MACHINE AND TOOL

AREMAC ASSOCIATES

AREMAC HEAT TREATING, INC.

ARTHUR B. SCHULTZ AND JOSEPH POLTORAK

ARTISTIC POLISHING AND PLATING ASHLAND CHEMICAL COMPANY

ASSOCIATED ASPHALT PAVING MATERIALS

ASTRO SEAL, INC.

ASTRO SEAL, INC.

**ASTRONAUTIC ENAMELERS** AZUSA LAND RECLAMATION

AZUSA ROCK INC.

**B&B RED-I-MIX-CONCRETE INC.** B.W. BIXLER & PRISCILLA M. BIXLER

BALL-ICON, BALL GLASS DIV.

BDP CO. BDP CO. BDP CO.

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

## SAN GABRIEL VALLEY (AREA 4) (Continued)

1000114960

BECKER MFG, CO, INC. BECKER MFG. CO., INC.

BENCHMARK HOLDING GROUP BENCHMARK TECHNOLOGY

**BESTEEL** BIRTCHER

BIRTCHER DEVELOPMENT-CITY OF IND. REDEVELOPMENT

**BRENT FAMILY TRUST** BROWN JORDEN CO. **C&H DISTRIBUTING** CAL MAT CO. CAL MOLD, INC

CALGON VESTAL LABORATORIES CALIFORNIA HYDROFORMING CO., INC. CALIFORNIA HYDROFORMING CO., INC. CALIFORNIA STEEL AND TUBE

**CALIFORNIA STEEL AND TUBE** 

**CALTRANS** 

Click this hyperlink while viewing on your computer to access 255 additional PRP: record(s) in the EDR Site Report.

ICIS:

**Enforcement Action ID:** 

09-2013-2520

FRS ID:

110009267907 FRS 110009267907

Program ID: Action Name:

LEVAN SPECIALTY COMPANY, INC CONSENT DECREE

Full Address:

STIMSON AVE & OLD VALLEY BLVD STIMSON AVE & OLD VALLEY BLVD LA PUENTE

CA 91744

State:

California

Facility Name: Facility Address: SAN GABRIEL VALLEY (AREA 4) STIMSON AVE & OLD VALLEY BLVD

LA PUENTE, CA 91744

**Enforcement Action Type:** 

Civil Judicial Action

**Facility County:** 

LOS ANGELES

EPA Region #:

Enforcement Action ID:

09-2013-2520

FRS ID: Program ID: 110009267907

CERCLIS CAD980817985

Action Name:

LEVAN SPECIALTY COMPANY, INC CONSENT DECREE

Full Address:

STIMSON AVE & OLD VALLEY BLVD STIMSON AVE & OLD VALLEY BLVD LA PUENTE

CA 91744

State:

California

Facility Name: Facility Address: SAN GABRIEL VALLEY (AREA 4) STIMSON AVE & OLD VALLEY BLVD

LA PUENTE, CA 91744

**Enforcement Action Type: Facility County:** 

Civil Judicial Action LOS ANGELES

EPA Region #:

**Enforcement Action ID:** 

09-2013-2519

FRS ID:

110009267907

Program ID:

**CERCLIS CAD980817985** 

Action Name:

JOHN D. WILLIAMS, TRUSTEE OF THE JULIA A. FISHER LIVING TRUST CONSENT

Full Address:

STIMSON AVE & OLD VALLEY BLVD STIMSON AVE & OLD VALLEY BLVD LA PUENTE



# Memorandum

TO: Mr. John DiMario, Development Service Director

FROM: Vanessa Munoz, PE, TE, PTOE, Traffic Engineer

**DATE:** April 24, 2017

SUBJECT: 135 and 145 N. First Street – 22 Unit Condominium Development

A trip generation was developed for the 22- unit condominium proposed project loca ted at 135 and 145 N. First Street. For the trip generation, we used the Institute of Transportation Engineers (ITE) trip generation, 9<sup>th</sup> Edition, ITE code 230 for residential Condominium/townhouse.

## Project Trip Generation

#### 22-Unit Condominium

	ITE	E Unit No. of		Trip Generation Rates/Volumes		
	Code	Unit	Units		AM Pk.	PM Pk.
Land Use				Daily	Hr.	Hr.
Residential Condominium/Townhouse	230	DU	22			
Trip Generation rates (Trips/DU)				5.81	0.44	0.52
Generated Trips				128	10	11

The daily trips generate d by the proposed project are 128 with 10 trips being gen erated during the AM peak hour and 11 trips during the PM peak hour. Typically, the LA county traffic impact study guidelines requires a traffic study if the proposed project will add more than 500 daily trip. Furthermore, the guidelines also require a traffic impact study be prepared for study intersection in where the propose d project would add 50 or more project peak hour trips. Since this project proposed land use does not generate more than 500 daily trips or adds more than 50 trips to an intersection a traffic impact analysis is not required.