

**FACILITIES MASTER PLAN PROJECT NO. PS17-08
INITIAL STUDY**

Prepared for:

Orange County Sanitation District

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Acronyms and Abbreviations

Acronym/Abbreviation	Definition
CAL FIRE	California Department of Forestry and Fire Prevention
Cen Gen	Central Power Generation
CEQA	California Environmental Quality Act
EIR	Environmental Impact Report
FMP	Facilities Master Plan
GWRS	Groundwater Replenishment System
IS/NOP	Initial Study/Notice of Preparation
MRZ	Mineral Resource Zone
OCWD	Orange County Water District
PEIR	Program Environmental Impact Report
Sanitation District	Orange County Sanitation District
SAR	Santa Ana River
SCAQMD	South Coast Air Quality Management District
SWRCB	State Water Resources Control Board

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1 Introduction

1.1 Project Overview

The Orange County Sanitation District (Sanitation District) has prepared a Facilities Master Plan (FMP) (proposed FMP or proposed project) for which a Program Environmental Impact Report (PEIR) will be prepared. The FMP is a 20-year Capital Improvement Program to ensure that the Sanitation District can sustain its infrastructure, meet future requirements, and continue to provide a reliable service to the public. It is composed of projects necessary to upgrade, replace, and rehabilitate aging facilities across the Sanitation District's system in central and northern Orange County. These include facilities at Reclamation Plant No. 1 in Fountain Valley, Treatment Plant No. 2 in Huntington Beach, the sewer collection system, and improvements at various pump stations.

1.2 California Environmental Quality Act

The California Environmental Quality Act (CEQA) (California Public Resources Code, Section 21000 et seq.) is the main statutory basis for the environmental review of projects in California. CEQA emphasizes the need for public disclosure and identifying and mitigating any environmental impacts associated with proposed projects. Unless a project falls within exemptions set forth in CEQA or the CEQA Guidelines (14 CCR 15000 et seq.), it requires at least some level of environmental review under CEQA.

An initial study has been prepared by the Sanitation District as the lead agency, in accordance with the CEQA Guidelines, to evaluate potential environmental effects and to determine whether an Environmental Impact Report (EIR), a negative declaration, or a mitigated negative declaration should be prepared for the proposed project. Because the proposed project has the possibility of creating a significant impact, the preparation of an EIR is required by CEQA. Furthermore, per Section 15168, this EIR is a PEIR because the projects in the FMP are related geographically and they are individual activities carried out under the same lead agency and have generally similar environmental effects that can be mitigated in similar ways. There are advantages to preparing a PEIR because it can do the following:

- (1) Provide an occasion for a more exhaustive consideration of the effects and alternatives than would be practical in an EIR on an individual action
- (2) Ensure consideration of cumulative impacts that might be slighted in a case-by-case analysis
- (3) Avoid duplicative reconsideration of basic policy considerations
- (4) Allow the lead agency to consider broad policy alternatives and program-wide mitigation measures at an early time when the agency has greater flexibility to deal with basic problems or cumulative impacts
- (5) Allow for a reduction in paperwork

1.3 Availability of the Notice of Preparation and Initial Study

The initial study/notice of preparation (IS/NOP) for the proposed FMP is being distributed directly to numerous agencies, organizations, and interested groups and persons during the scoping period (Appendix A). The IS/NOP is also available for review at the following locations:

- Orange County Sanitation District, Administrative Office Building, Engineering Planning Department, 10844 Ellis Avenue, Fountain Valley, CA 92708
- Orange County Sanitation District, Treatment Plant No. 2, Ops Center, 22212 Brookhurst Street, Huntington Beach, CA 92646
- Huntington Beach Central Library, 7111 Talbert Avenue, Huntington Beach, CA 92648
- Huntington Beach Banning Library, 9281 Banning Avenue, Huntington Beach, CA 92646
- Fountain Valley Public Library, 17635 Los Alamos Street, Fountain Valley, CA 92708
- Seal Beach/Mary Wilson Library, 707 Electric Avenue, Seal Beach, CA 90740
- Newport Beach Public Library, 1000 Avocado Avenue, Newport Beach, CA 92660
- Costa Mesa/Donald Dungan Library, 1855 Park Avenue, Costa Mesa, CA 92627
- Fullerton Public Library, 353 West Commonwealth Avenue, Fullerton, CA 92832
- La Habra Library, 221 East La Habra Boulevard, La Habra, CA 90631
- Anaheim Central Library, 500 West Broadway, Anaheim, CA 92805
- Orange Public Library, 407 East Chapman Avenue, Orange, CA 92866
- Westminster Library, 8180 13th Street, Westminster, CA 92683
- Santa Ana Public Library, 26 Civic Center Plaza, Santa Ana, CA 92701
- Tustin Library, 345 East Main Street, Tustin, CA 92780
- Los Alamitos - Rossmoor Library, 12700 Montecito Road, Seal Beach, CA 90740
- Irvine/ University Park Library, 4512 Sandburg Way, Irvine, CA 92612
- Buena Park Library, 7150 La Palma Avenue, Buena Park, CA 90620

In addition, the IS/NOP is available online through the Sanitation District website (<https://www.ocsd.com/about-us/transparency/eir-documents/-folder-927>).

2 Project Description

2.1 Introduction

The Sanitation District, as the lead agency, is beginning preparation of a PEIR to assess its 2017 Wastewater Collection and Treatment FMP (proposed FMP or proposed project), which was updated in 2019 with additional projects. The proposed FMP would involve the implementation of projects over the course of a 20-year planning period. Projects identified in the FMP would upgrade, replace, and rehabilitate aging facilities within the Sanitation District's wastewater collection and treatment system. The proposed FMP would allow the Sanitation District to address existing and projected deficiencies at existing facilities, meet new regulatory requirements, achieve Sanitation District reliability criteria, and meet level-of-service goals and strategic initiatives.

2.2 Background

The Sanitation District is a regional wastewater agency responsible for collecting, treating, disposing, and recycling wastewater from residential, commercial, and industrial sources for more than 2.6 million residents and a 1.8-million-person employment population in central and northwest Orange County. The Sanitation District operates and maintains a 389-mile-long regional system that conveys sewage from local sewer lines in 20 cities, unincorporated areas, and 4 special districts to 2 regional wastewater treatment plants. The 2 treatment plants receive wastewater from 11 major trunk sewers and are supported by 15 sewage-pumping facilities. Figure 1, Project Locations, shows the Sanitation District's service area, and its collection and treatment facilities.

In 2018, approximately 188 million gallons per day of influent was processed and treated at the Sanitation District's treatment plants. Once treated, effluent is either discharged through an ocean outfall system or routed to the Orange County Water District's (OCWD) Groundwater Replenishment System (GWRS) facility, located adjacent to Reclamation Plant No. 1, for groundwater replenishment. The Sanitation District's partnership with OCWD currently allows for the Sanitation District to produce and direct 100 million gallons of reclaimed water per day to the GWRS facility, which is the GWRS's current maximum capacity. In 2016, the Sanitation District and OCWD Board of Directors approved the final expansion of the GWRS, which will bring the total production of reclaimed water to 130 million gallons per day. By supporting the GWRS Final Expansion, the Sanitation District will be able to recycle most of the wastewater generated in its service area, in lieu of discharging treated effluent through its ocean outfall system. Implementation of the projects identified in the FMP is necessary to ensure that existing Sanitation District infrastructure will be able to continue to support both existing wastewater collection and treatment processes and expanded operations at the GWRS.

2.3 Proposed Facilities Master Plan

The Sanitation District is proposing to implement its FMP. Projects identified in the FMP would upgrade, replace, and rehabilitate aging facilities within the Sanitation District's wastewater collection and treatment system (Sanitation District 2017). These projects can generally be characterized into three general categories (Figure 1):

- (1) Facility improvements at Reclamation Plant No. 1 in Fountain Valley
- (2) Facility improvements at Treatment Plant No. 2 in Huntington Beach
- (3) Pipeline and pump station improvements within the service area

Proposed project activities occurring at each of these the Sanitation District facilities are further broken down into the following 12 process areas based on functionality:

- | | |
|-----------------------------|-------------------------------|
| (1) Preliminary treatment | (7) Side-stream management |
| (2) Primary treatment | (8) Water utilities |
| (3) Secondary treatment | (9) Pump station improvements |
| (4) Solids treatment | (10) Pipeline improvement |
| (5) Power supply | (11) Support buildings |
| (6) Plant-wide improvements | (12) Electrical distribution |

Table 1 summarizes the number of projects proposed within the FMP per process area and facility.

Table 1. Facilities and Process Areas Addressed within Facilities Master Plan

Facility	Location	Process Area	No. of Projects
Reclamation Plant No. 1	Fountain Valley	Primary Treatment	4
		Secondary Treatment	4
		Power Supply	3
		Side-stream Management	1
		Water Utilities	2
		<i>Subtotal</i>	14
Treatment Plant No. 2	Huntington Beach	Preliminary Treatment	1
		Secondary Treatment	4
		Solids Treatment	2
		Power Supply	1
		Side-stream Management	2
		Water Utilities	2
		Support Buildings	2
		Electrical Distribution	2
<i>Subtotal</i>	16		
Conveyance System	Throughout service area	Pump Station Improvements	5
		Pipeline Improvements	27
		<i>Subtotal</i>	32
Total			62

Projects proposed in the FMP have been identified based on the condition of existing facilities, projected wastewater flows, established regulatory requirements, and replacement needs for aging infrastructure. As of the preparation of this IS, the proposed improvements and construction phasing may be subject to change based on changes in preliminary design and coordination with local agencies. For a list of projects included in the Facilities Master Plan and analyzed herein, please refer to Appendix B, List of Projects Included in Facilities Master Plan. Projects which have been determined to be categorically exempt from CEQA are included in Appendix C, List of Categorical Exempt Projects Included in Facilities Master Plan.

2.3.1 Reclamation Plant No. 1 Improvements

Reclamation Plant No. 1 is located at 10844 Ellis Avenue, Fountain Valley, California 92708. It is bound by Ellis Avenue to the north, Ward Street to the west, Garfield Avenue to the south, and the Santa Ana River (SAR) and SAR Trail to the east (Figure 2, Reclamation Plant 1). Residential neighborhoods are located west of Ward Street. Reclamation Plant No. 1 is located 4 miles upstream the SAR from Treatment Plant No. 2 and receives flow from the eastern, some western, and inland parts of the service area.

Proposed project activities at Reclamation Plant No. 1 would involve the following process areas:

- **Primary Treatment.** Primary treatment projects at Reclamation Plant No. 1 involve the demolition and replacement of various facilities involved in the removal of solids from effluent. Facilities planned for replacement include clarifiers, scrubbers for odor control, and piping and valves. These projects are planned to occur from year 2024 to year 2039.
- **Secondary Treatment.** Secondary treatment projects involve the rehabilitation and replacement of various facilities that digest solids from wastewater. Facilities planned for rehabilitation or replacement include the activated sludge basin, secondary clarifiers, and trickling filters. In total, the proposed FMP includes four secondary treatment projects at Reclamation Plant No. 1. These projects are planned to occur from year 2027 to year 2040.
- **Solids Treatment.** The proposed FMP identifies one solids treatment project at Reclamation Plant No. 1: the demolition of the existing dissolved air flotation thickeners solids treatment facility. This project is part of a Sanitation District initiative to phase out the use of dissolved air flotation thickener systems due to the recent installation of sludge thickening centrifuges. Demolition activities are planned to occur in year 2032.
- **Power Supply.** Four power supply projects at Reclamation Plant No. 1 are identified in the proposed FMP project list. Power supply projects involve the rehabilitation and replacement of equipment at the Central Power Generation (Cen Gen) facility, demolition of an administrative building and replacement with a structure to house electrical equipment, and the installation of standby generators and electrical distribution equipment. Power supply projects are planned to occur at various times from year 2025 to year 2034.
- **Side-Stream Management.** One side-stream management project is proposed at Reclamation Plant No. 1 to rehabilitate and increase the capacity of the Waste Side-stream Pump Station 1, which allows conveyance of wastewater and stormwater flows that would otherwise flood areas. Activities include roof repair, application of a spray-on epoxy coating to wet wells, and repair of the concrete pump station and pump room structures as needed. These projects are planned to occur from year 2035 to year 2037.
- **Water Utilities.** Water utility projects are focused on the rehabilitation of the City Water Pump Station and Plant Water Pump Station, as well as confirmation of fire flow capacity of the City Water Pump Station. These projects range from replacing valves, piping, and controls for both water pumps and implementation of a new capacity testing study to confirm whether the City Water Pump Station can meet capacity needs and fire flow demands. These projects are planned to occur from year 2031 to year 2037.

2.3.2 Treatment Plant No. 2 Improvements

Treatment Plant No. 2 is located at 22212 Brookhurst Street, Huntington Beach, California 92646. It is bound by residential neighborhoods located approximately 375 feet north of the intersection of Baybreeze Drive and Brookhurst Street to the north; Brookhurst Street and residential neighborhoods to the west; the SAR and SAR Trail to the east; and Talbert Marsh, Pacific Coast Highway (also known as Highway 1), and the Pacific Ocean to the south (Figure 3, Treatment Plant 2). The City of Huntington Beach General Plan designates Treatment Plant No. 2 as a

Public (P) land use and zoned for Industrial Limited (IL) and Residential Agriculture with an Oil Overlay (RA-O) (City of Huntington Beach 2015). The program area is also located within the City of Huntington Beach’s Coastal Zone and is subject to the City’s Local Coastal Program.

Proposed project activities that would occur at Treatment Plant No. 2 would involve the following process areas:

- **Primary Treatment.** One primary treatment project would occur at Treatment Plant No. 2. The project involves the rehabilitation of the headworks facility, which is the facility through which all wastewater enters the plant. The project involves the rehabilitation and/or replacement of various structures within the facility, including bar screens, chemical scrubbers, major process equipment. Primary treatment projects involve the rehabilitation and/or replacement of the headworks equipment. This project is planned to occur from year 2036 to year 2040.
- **Secondary Treatment.** Four secondary treatment projects would occur at Treatment Plant No. 2. Projects include rehabilitation of structural, mechanical, and electrical components at various secondary treatment facilities, including at the activated sludge basin and trickling filter solids contact facility. Projects are planned to occur from year 2024 to year 2040.
- **Solids Treatment.** Solid treatment projects at Treatment Plant No. 2 would focus on increasing the capacity of food waste for digester systems. Projects include construction of a new food waste receiving facility to replace the interim receiving facility, demolition and replacement of digesters, and rehabilitation of the truck loading facility. These projects are planned to occur from year 2026 to year 2037.
- **Power Supply.** The FMP proposes to rehabilitate the Cen Gen facility at Treatment Plant No. 2. The project involves the rehabilitation of equipment within the Cen Gen facility, including the lube oil system; the engine jacket water loop, steam loop, hot water loop, and cooling water loop; heating, ventilation, and cooling system; starting air and instrument air systems; exhaust gas monitoring system; miscellaneous structure features; steam turbine; and electrical equipment. The project would also replace major facility equipment, including underground and aboveground storage tanks, air compressors, and other generator equipment. The existing continuous emission monitoring system would be replaced with the latest available technology. Project activities are planned to occur from year 2031 to year 2034.
- **Side-stream Management.** Equipment at two on-site pump stations would be rehabilitated and replaced to ensure reliability of the side-stream management process. Projects would occur from year 2026 to year 2032.
- **Water Utilities.** Two water utilities projects would occur at Treatment Plant No. 2. Projects involve the demolition of an existing bleach station and the rehabilitation of equipment at a sodium bisulfate station and pump station. Projects are planned to occur from year 2031 to year 2033.
- **Support Buildings.** Support building projects involve a gate relocation followed by re-grading of pavement to improve drainage and stormwater flow; one project involves the replacement of the operations center control building to comply with building codes; and another project involves the replacement of the service center. These projects are planned to occur from year 2022 to year 2032.
- **Electrical Distribution.** This project involves the installation of a second 66-kilovolt electrical distribution line and the upgrade of an existing substation. These projects are planned to occur from year 2026 to year 2028.

2.3.3 Conveyance System Improvements

The Sanitation District owns, operates, and maintains an interconnected regional network of pipelines and pump stations that convey wastewater to Reclamation Plant No. 1 and Treatment Plant No. 2 (Figures 4A through 4P, Collection System and Pumping Stations). The proposed FMP includes approximately 32 collection system projects across two process areas:

- **Pump Station Improvements.** The FMP identifies five pump station projects that primarily focus on rehabilitating or replacing existing pump equipment and civil structures. These projects would improve operational function, serviceability, and extend the useful life of pump stations by an additional 20 years. One pump station project involves the abandonment of an existing pump station and replacement with a chemical dosing station for odor control. The others involve replacement of equipment with either expansion of the footprint to meet regulatory requirements or addition of generators.
- **Pipeline Improvements.** Pipeline improvements involve repairs, replacements, and modifications to pipelines that mostly exist in street right-of-ways within existing easements. Many of the projects primarily involve rehabilitating sewer pipes using a cured-in-place pipe technology, which is a trenchless method to repair existing pipes that inserts a resin tube inside of the interior of the pipe to create a new pipe lining. This is less ground disturbing than open trench construction and includes approximately 27 discontinuous locations throughout northern Orange County.

Most of the collection system improvements take place in street rights-of-way as opposed to dedicated sewer easements. Many of the projects include rehabilitation of existing sewers and manholes with some spot repair of additional areas of pipeline. Some projects require complete replacement of manholes. Proposed improvements associated with capacity deficiencies would accommodate planned growth and will reduce the risk of sewage overflows (spills) during wet weather events. Typically, capacity improvements consist of replacement of the existing pipe with a larger diameter pipe or installation of a new sewer adjacent to the existing sewer. Proposed improvements and construction phasing could be subject to change based on ongoing condition assessments, preliminary design developments, and coordination with local agencies.

2.4 Construction

Implementation of the proposed FMP would involve a variety of construction methods, and construction would occur over a 20-year planning period. General construction methods include the installation of new structures, structural rehabilitation, pipe lining (including cured-in-place pipe), aboveground sewer bypassing, manhole repair or replacement, open-trench excavation for new sewer extensions or replacement, shoring, dewatering, potential pipe removal, manhole removal with associated demolition, potential microtunneling and jack and bore methods for installation at sensitive crossings (e.g., busy intersections, railroad spurs, freeways, or flood control channels).

2.5 Operations and Maintenance

Ongoing activities related to operation and maintenance of FMP facilities include routine maintenance, cleaning of sewer lines and manholes, visual inspections, closed-circuit television and camera inspection, flow monitoring, as-needed repairs, and chemical dosing for odor and corrosion control. Frequency of maintenance would vary by facility and be based on information obtained from ongoing monitoring activities. Operation and maintenance activities generally require confined-space entry and can be completed with minimal disruption to surrounding areas.

Corrective maintenance includes repair or replacement of failed pumps, pipe segments and manholes, replacement of manhole covers, root cutting, and root foaming with herbicide. Additionally, chemicals, such as magnesium hydroxide, hydrogen peroxide, sodium hydroxide, and ferrous chloride might be added directly to trunk sewers and at various facilities within Reclamation Plant No. 1 and Treatment Plant No. 2, as needed, to control odor and corrosion.

Operations and maintenance activities are not expected to change from the activities that are currently ongoing in the system.

2.6 Discretionary Approvals Required for the Project

Implementation of the individual projects within the proposed FMP may require approvals from the following agencies, but are not limited to:

- Air Quality Management District – Permit to Construct and Permit to Operate, Compliance with Rule 1403, handling of Asbestos Containing Materials
- County of Orange and United States Army Corp of Engineers – Permits to construct on properties owned by these agencies
- California Department of Public Health – Use Permit
- Regional Water Quality Control Board – Storm Water Pollution Prevention Plans (SWPPP) and General Construction Permit
- City of Huntington Beach or Newport Beach – Coastal Development Permit
- Local construction/encroachment permits for the following jurisdictions:
 - City of Fountain Valley
 - City of Huntington Beach
 - City of Seal Beach
 - City of Newport Beach
 - City of Costa Mesa
 - City of Fullerton
 - City of La Habra
 - City of Anaheim
 - City of Orange
 - City of Westminster
 - City of Santa Ana
 - City of Tustin
 - City of Los Alamitos
 - City of Irvine
 - City of Buena Park
 - County of Orange
 - California Department of Transportation (Caltrans)
 - Orange County Transportation Authority

3 Initial Study Checklist

1 Project title:

Facilities Master Plan Project No. PS17-08.

2 Lead agency name and address:

Orange County Sanitation District
10844 Ellis Avenue
Fountain Valley, California 92708

3. Contact person and phone number:

Kevin Hadden, 714.593.7462

4. Project location:

Reclamation Plant No. 1: 10844 Ellis Avenue, Fountain Valley, California 92708

Pump Stations at Reclamation Plant No. 1:

- RAS Pump Station (Project: X-049)
- Waste Sidestream Pump Station 1 (Project: X-006)
- City Water Pump Station (Project: X-038)
- Plant Water Pump Station (Project: X-039)

Treatment Plant No. 2: 22212 Brookhurst Street, Huntington Beach, California 92646

Pump Stations at Treatment Plant No. 2:

- Waste Sidestream Pump Station 2A Project: (X-007)
- Waste Sidestream Pump Station C (Project: X-054)
- City Water Pump Station (Project: X-036)
- Plant Water Pump Station (Project: X-037)

Other Pump Station Locations:

- Edinger Pump Station (Project: 11-33): Near the intersection of Edinger Avenue and Graham Street in the City of Huntington Beach.
- Seal Beach Pump Station (Project: 3-67): 13900 Seal Beach Boulevard, Seal Beach, California 90740
- 15th Street Pump Station (Project: X-022): North side of Balboa Boulevard and west of 15th Street in the City of Newport Beach.

- Lido Pump Station (Project: X-023): Alley west of Newport Boulevard and south of Short Street in the City of Newport Beach. College Avenue Pump Station (X-040): Southeast of the intersection of Gisler Avenue and College Avenue in Costa Mesa.
- Collection System City Locations: Tustin, Irvine, La Habra, Seal Beach, Newport, Costa Mesa, Anaheim, Westminster, Garden Grove, Santa Ana, and Orange.

5. Project sponsor's name and address:

Orange County Sanitation District
10844 Ellis Avenue
Fountain Valley, California 92708

6. General plan designation:

Reclamation Plant No. 1: Industrial and Sanitation District Specific Plan Area
Treatment Plant No. 2: Commercial
Pump Stations and Collection System Pipelines: Various

7. Zoning:

Reclamation Plant No. 1: Manufacturing and Sanitation District Specific Plan
Treatment Plant No. 2: Industrial Limited
Pump Stations and Collection System Pipelines: Various

8. Description of project:

The proposed project would involve the implementation of projects identified in the FMP over the course of a 20-year planning period. Projects identified in the FMP would upgrade, replace, and rehabilitate aging facilities within the Sanitation District's wastewater collection and treatment system that are located within central and northern Orange County. These projects can generally be characterized into the following general categories:

- Facility improvements at Reclamation Plant No. 1 in Fountain Valley
- Facility improvements Treatment Plant No. 2 in Huntington Beach
- Collection system pipeline and pump station improvements within the service area

9. Surrounding land uses and setting:

Reclamation Plant No. 1: Low Density Residential (west), Industrial (north), Santa Ana River (east) and Low Density Residential (south).

Treatment Plant No. 2: Low Density Residential (west), Medium High Density Residential (north), Santa Ana River (east) and Open Space Conservation (south).

Pump Stations and Collection System Pipelines: Various

10. Other public agencies whose approval is required:

- Air Quality Management District – Permit to Construct and Permit to Operate, Compliance with Rule 1403, handling of Asbestos Containing Materials
- County of Orange and United States Army Corp of Engineers – Permits to construct on properties owned by these agencies
- California Department of Public Health – Use Permit
- Regional Water Quality Control Board – Storm Water Pollution Prevention Plans (SWPPP) and General Construction Permit
- City of Huntington Beach or Newport Beach – Coastal Development Permit
- Local construction/encroachment permits for the following jurisdictions:
 - City of Fountain Valley
 - City of Huntington Beach
 - City of Seal Beach
 - City of Newport Beach
 - City of Costa Mesa
 - City of Fullerton
 - City of La Habra
 - City of Anaheim
 - City of Orange
 - City of Westminster
 - City of Santa Ana
 - City of Tustin
 - City of Los Alamitos
 - City of Irvine
 - City of Buena Park
 - County of Orange
 - Caltrans
 - Orange County Transportation Authority

11. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality, etc.?

Note: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21080.3.2.) Information may also be available from the California Native American Heritage Commission’s Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California

Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

Yes. Consultation pursuant to Public Resources Code section 21080.3.1 has begun.

Environmental Factors Potentially Affected

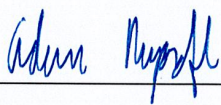
The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a “Potentially Significant Impact,” as indicated by the checklist on the following pages.

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Aesthetics | <input type="checkbox"/> Agriculture and Forestry Resources | <input checked="" type="checkbox"/> Air Quality |
| <input checked="" type="checkbox"/> Biological Resources | <input checked="" type="checkbox"/> Cultural Resources | <input checked="" type="checkbox"/> Energy |
| <input checked="" type="checkbox"/> Geology and Soils | <input checked="" type="checkbox"/> Greenhouse Gas Emissions | <input checked="" type="checkbox"/> Hazards and Hazardous Materials |
| <input checked="" type="checkbox"/> Hydrology and Water Quality | <input checked="" type="checkbox"/> Land Use and Planning | <input type="checkbox"/> Mineral Resources |
| <input checked="" type="checkbox"/> Noise | <input type="checkbox"/> Population and Housing | <input checked="" type="checkbox"/> Public Services |
| <input type="checkbox"/> Recreation | <input checked="" type="checkbox"/> Transportation | <input checked="" type="checkbox"/> Tribal Cultural Resources |
| <input checked="" type="checkbox"/> Utilities and Service Systems | <input type="checkbox"/> Wildfire | <input checked="" type="checkbox"/> Mandatory Findings of Significance |

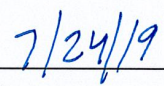
Determination

On the basis of this initial evaluation:

- I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- I find that the proposed project MAY have a “potentially significant impact” or “potentially significant unless mitigated” impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
- I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier ENVIRONMENTAL IMPACT REPORT or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier ENVIRONMENTAL IMPACT REPORT or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.



Signature



Date

Evaluation of Environmental Impacts

1. 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 projects like the one involved (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).
2. 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.
3. Once the lead agency has determined that a particular physical impact may occur, then 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.
4. “Negative Declaration: 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.” The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from “Earlier Analyses,” as described in (5) below, may be cross-referenced).
5. Earlier analyses may be used where, pursuant to the tiering, 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 Analysis Used. Identify and state where they are available for review.
 - b. Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. Mitigation Measures. For effects that are “Less Than Significant With Mitigation Measures Incorporated,” describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
7. Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
8. This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project’s environmental effects in whatever format is selected.
9. The explanation of each issue should identify:
 - a. The significance criteria or threshold, if any, used to evaluate each question; and
 - b. The mitigation measure identified, if any, to reduce the impact to less than significance

3.1 Aesthetics

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
I. AESTHETICS – Except as provided in Public Resources Code Section 21099, would the project:				
a) Have a substantial adverse effect on a scenic vista?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Substantially damage scenic resources including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

a) *Would the project have a substantial adverse effect on a scenic vista?*

Potentially Significant Impact. The project sites are not officially designated as being within an area of scenic vistas. However, Treatment Plant No. 2 is located within the City of Huntington Beach’s Coastal Zone and is adjacent to visual resources, facilities, and assets that contribute to the aesthetic characterization of the Coastal Zone (City of Huntington Beach 2011). Adjacent visual resources that contribute to the coastal scenic vista in the project vicinity include Huntington State Beach, the Pacific Ocean, Talbert Marsh, and the SAR. The SAR Trail extends along the eastern boundary of Reclamation Plant No. 1 and Treatment Plant No. 2 structures. The views are partially obstructed by existing landscaping and topography. Potential effects on scenic views will be evaluated in the PEIR and mitigation measures will be recommended, as necessary.

b) *Would the project substantially damage scenic resources including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?*

Potentially Significant Impact. Based on a review of the Caltrans List of Scenic Highways, there is a proposed rehabilitation of sewer lines (Project X-063), as well as construction at the Yorba Linda Odor Control Facility along the State Scenic Highway 91 (Caltrans 2019). Additionally, a segment of Pacific Coast Highway is approximately 0.5 miles south of Treatment Plant No. 2 along the Pacific Ocean coastline. The Pacific Coast Highway is an eligible scenic highway and furthermore, the proposed facilities are expected to be visible by motorists traveling along this portion of the Pacific Coast Highway. Therefore, the proposed FMP could impact scenic resources

along designated State Scenic Highway corridors. Potential significant damage to scenic resources will be evaluated in the PEIR and mitigation measures will be recommended, as necessary.

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

Less-than-Significant Impact. The facilities within the project area already exist and are built in urban areas. Therefore, none of the proposed project activities would change the zoning or regulations governing scenic quality. The Sanitation District would not construct new facilities; rather, the proposed project activities involve the rehabilitation of existing facilities or replacement of equipment at existing facilities. If proposed project activities involve facility construction (e.g., new segment of pipeline, new manhole, or new pump station), construction would take place over an existing facility and would not go into new areas where it could conflict with the zoning and other regulations governing scenic quality. Therefore, this impact would be less than significant.

- d) ***Would the project create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?***

Potentially Significant Impact. Existing light sources within the project sites include existing on-site uses. The process of rehabilitation and repair may have the potential to increase the amount of light and glare due to construction within the project sites. This increase in light and glare could be significant. The PEIR will evaluate the potential increase in light and glare from the proposed project activities that could occur under the proposed FMP. This assessment will include an evaluation of the potential for construction within the project area to create new sources of light and glare and the potential for spillover onto neighboring sensitive receptors. Mitigation measures will be recommended where necessary.

3.2 Agriculture and Forestry Resources

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
II. AGRICULTURE AND FORESTRY RESOURCES – In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state’s inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Result in the loss of forest land or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

a) **Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?**

No Impact. As indicated in the California Important Farmland Finder (CDOC 2016), the FMP project area is designated as Urban and Built Up. All areas surrounding the project sites are also designated as Urban and Built Up with the exception of parcels directly south and east of Treatment Plant No. 2, which are designated as Other Land. The area to the south of the project area is beach and the area to the east is undeveloped land (known as Banning Ranch). Other Land is not considered an important farm or agricultural use. The

project sites are not on farmland or within close proximity of any Prime, Unique, or Statewide Importance farmland and will have no impact. This issue will not be further discussed in the PEIR.

b) *Would the project conflict with existing zoning for agricultural use, or a Williamson Act contract?*

No Impact. Reclamation Plant No. 1 is identified as Specific Plan Area land use in the City of Fountain Valley's General Plan and is zoned as Manufacturing and Specific Plan (City of Fountain Valley 2019a). Reclamation Plant No. 1 is surrounded by residential zoned areas to the west, Crossings Specific Plan zoned areas to the north, and the SAR to the east (City of Fountain Valley 2019a). Treatment Plant No. 2 land use is identified as Public in the City of Huntington Beach's General Plan and is zoned as Industrial Limited and as Residential Agriculture on the southwest corner of the project site (City of Huntington Beach 2015). It is surrounded by Miscellaneous/Industrial General zone area to the north, Residential Low Density and General Commercial to the west, Coastal Conservation zoned area to the south, and the SAR to the east (City of Huntington Beach 2015). The pump stations and collection system pipelines are spread throughout Orange County, but are not located at or near any agricultural uses. The project sites are also not under a Williamson Act contract (CDOC 2004). The project would not impact agricultural use zoning or Williamson Act contract. This issue will not be further discussed in the PEIR.

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 defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?*

No Impact. The project sites and surrounding areas are not located within forest or timberland zones. (CAL FIRE 2003). The proposed project would have no impact to existing zoning, forest resources, or timberland. This issue will not be further discussed in the PEIR.

d) *Would the project result in the loss of forest land or conversion of forest land to non-forest use?*

No Impact. The project sites are in developed areas and there is no forestland on the project sites. The proposed project would have no impact on forestland. This issue will not be further discussed in the PEIR.

e) *Would the project involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?*

No Impact. As mentioned in 3.2(b) and 3.2(c), the project sites are in developed areas and the proposed project would not convert farmland to non-agricultural use or forestland to non-forest use; therefore, the project would have no impact. This issue will not be further discussed in the PEIR.

3.3 Air Quality

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
III. AIR QUALITY – Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Expose sensitive receptors to substantial pollutant concentrations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

a) *Would the project conflict with or obstruct implementation of the applicable air quality plan?*

Potentially Significant Impact. The project area is located within the South Coast Air Basin, which is under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). The South Coast Air Basin is a 6,600-square-mile coastal plain bounded by the Pacific Ocean to the southwest and the San Gabriel, San Bernardino, and San Jacinto Mountains to the north and east. The South Coast Air Basin includes the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties, and all of Orange County.

The SCAQMD’s 2016 Air Quality Management Plan (2016 AQMP) (SCAQMD 2017) is the applicable air quality plan for the proposed program. Implementation of the proposed program has the potential to result in increases in pollutants and alter long-term local and regional air quality on and in the vicinity of the project area. Consistency of the proposed land uses with the 2016 AQMP in accordance with Sections 12.2 and 12.3 of the SCAQMD CEQA Air Quality Handbook will be evaluated in the PEIR, and mitigation measures, to the extent necessary and available, will be recommended to reduce potentially significant air quality impacts.

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

Potentially Significant Impact. Implementation of the proposed FMP may generate criteria air pollutant emissions during construction or operation that may exceed the SCAQMD’s adopted mass daily thresholds of significance. As such, the proposed project has the potential to result in a cumulatively considerable net increase in criteria pollutants. Therefore, the PEIR will analyze the FMP’s potential impacts regarding increases in criteria pollutants and the potential for the project to exceed quantitative thresholds for pollutants for which the South Coast Air Basin is in nonattainment.

c) **Would the project expose sensitive receptors to substantial pollutant concentrations?**

Potentially Significant Impact. Sensitive receptors in the project area include nearby residences and schools located within 1,000 feet of proposed activities. Implementation of the proposed project may generate localized criteria air pollutant and toxic air contaminant emissions, which have the potential to expose sensitive receptors to increased pollutant concentrations. Further analysis will be included in the PEIR. To the extent necessary, mitigation measures will be recommended to reduce potential significant air quality impacts to sensitive receptors.

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

Potentially Significant Impact. Implementation of the proposed project may result in an increase in the emission of odors. The PEIR will discuss the potential odor sources and procedures for identifying significant odor impacts. Odors emitted from facilities year-round or only during certain times of the year will be discussed. Mitigation measures will be provided, if necessary.

3.4 Biological Resources

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
IV. BIOLOGICAL RESOURCES – Would the project:				
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

Potentially Significant Impact. The proposed project has the potential to significantly affect sensitive biological resources within the project area. The PEIR will analyze the potential for impacts to the sensitive habitats and species associated with the surrounding area. Such analysis will incorporate updated spatial data from the California Natural Diversity Database and will address recent changes to the status of federal- and state-listed species. If necessary, mitigation measures will be recommended to reduce potential significant impacts to biological resources.

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

Potentially Significant Impact. There is a possibility that project activities may impact riparian habitats. The PEIR will further analyze the impacts of proposed project activities to surrounding riparian habitats. If it is determined that the proposed project activities could result in significant impacts to riparian or other sensitive natural community, mitigation measures will be identified to reduce the impacts, where feasible.

- c) ***Would the project have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?***

Potentially Significant Impact. There is a possibility that project activities may impact protected wetlands. The PEIR will further analyze the impacts of proposed project activities to protected wetlands. If it is determined that the proposed project activities could result in significant impacts to state or federally protected wetlands, mitigation measures will be identified to reduce the impacts, where feasible.

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

Potentially Significant Impact. The project facilities are developed properties that have been built with buildings, wastewater treatment facilities, and paved circulation and parking areas. As a result, the project area lacks suitable habitat and does not provide linkages to suitable habitat to support wildlife movement. The PEIR will evaluate the potential for future development within the project area to affect the use of native wildlife nursery sites. Mitigation measures, if necessary, will be recommended in the PEIR to reduce potential significant impacts.

e) *Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?*

Potentially Significant Impact. The Cities of Fountain Valley and Huntington Beach do not have local tree preservation policies or ordinances (City of Fountain Valley 1995, 2019b; City of Huntington Beach 2017a, 2019). However, the City of Huntington Beach includes a General Plan policy (Policy ERC-17) to conduct construction activities to minimize adverse impacts on biological resources (City of Huntington Beach 2017a). Therefore, implementation of the proposed program may conflict with a local policy regarding the protection of biological resources. As a result, this issue will be further discussed in the PEIR. Mitigation measures will be provided, if necessary.

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

Potentially Significant Impact. Reclamation Plant No. 1, Treatment Plant No. 2, and some station pumps and collection system pipelines are located within the Orange County Habitat Conservation Plan/Natural Community Conservation Plan (CDFW 2019). The PEIR will further analyze how proposed project activities would affect the adopted Orange County Habitat Conservation Plan. If it is determined that the proposed project could result in significant impacts to habitat conservation plan areas, mitigation measures will be identified to reduce the impacts, where feasible.

3.5 Cultural Resources

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
V. CULTURAL RESOURCES – Would the project:				
a) Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
c) Disturb any human remains, including those interred outside of dedicated cemeteries?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

a) *Would the project cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?*

Potentially Significant Impact. Environmental Science Associates conducted a historical resources assessment for the proposed project between August 16, 2017, and January 8, 2018. The assessment consisted of a records and survey search for Reclamation Plant No. 1 and Treatment Plant No. 2 (Attachments 3 and 4 to the FMP) to determine if the plants and adjacent areas had the potential to contain historical resources. The report found that there were no known historically eligible facilities on either plant site. The collection system and pump stations were not evaluated. The collection system consists of underground pipelines that are not visible to the public and the collection system has been systematically upgraded and modified throughout the years, making it unlikely to be eligible as a historic resource. Under the proposed project, almost all the pump stations would undergo rehabilitation and replacement of interior equipment that would not impact the exterior of the pump stations. However, three pump stations (Edinger Pump Station, Seal Beach Pump Station, and College Avenue Pump Station) will require replacement, but it has not been determined at this time if those pump stations will require demolition or if the replacement will occur adjacent to the existing pump station. Therefore, it can not be determined if proposed project activities would have no impacts to historic resources. This issue will be further discussed in the PEIR.

b) *Would the project cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?*

Potentially Significant Impact. A record search and limited field survey will be conducted to determine the potential for archaeological resources within the project area. Potential impacts to archaeological resources will be assessed, and mitigation measures will be recommended in the PEIR, as necessary.

c) *Would the project disturb any human remains, including those interred outside of dedicated cemeteries?*

Less-than-Significant Impact. Project construction would occur primarily in developed areas (on existing facility sites and within existing streets) where it is unlikely that human remains will be encountered. However, if human skeletal remains are uncovered during proposed ground-disturbing activities, construction workers would be required by law to stop work and contact the county coroner. California Health and Safety Code Section 7050.5 requires that, if human remains are discovered in any place other than a dedicated cemetery, no further disturbance or excavation of the site or nearby area reasonably suspected to contain human remains can occur until the county coroner has determined, within 2 working days of notification of the discovery, the appropriate treatment and disposition of the human remains. Furthermore, if the coroner determines or has reason to believe that the remains are those of a Native American, the coroner must contact the California Native American Heritage Commission within 24 hours (California Health and Safety Code, Section 7050.5c), and the California Native American Heritage Commission must notify the most likely

descendant. The most likely descendant shall complete their inspection within 48 hours of being granted access to the site. The designated Native American representative would then determine, in consultation with the property owner, the disposition of the human remains.

Therefore, if Native American remains were uncovered during ground-disturbing activities associated with the proposed project, compliance with existing regulations would ensure that the appropriate authorities are notified and that discovered remains are treated with the appropriate respect and dignity. As such, impacts would be less than significant

3.6 Energy

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
VI. Energy - Would the project:				
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

Potentially Significant Impact. The proposed FMP has the potential to increase energy consumption, which may have a significant impact on the environment. Therefore, the PEIR will estimate the project’s direct and indirect energy consumption during construction and operation, and evaluate the project’s potential impact due to wasteful, inefficient, or unnecessary consumption of energy.

b) *Would the project conflict with or obstruct a state or local plan for renewable energy or energy efficiency?*

Potentially Significant Impact. The proposed FMP has the potential to increase energy consumption, which may conflict with or obstruct a state or local plan for renewable energy or energy efficiency. Therefore, the PEIR will evaluate the program’s ability to conflict with or obstruct a state or local plan for renewable energy or energy efficiency.

3.7 Geology and Soils

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
VII. GEOLOGY AND SOILS – Would the project:				
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii) Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iii) Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iv) Landslides?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in substantial soil erosion or the loss of topsoil?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

a) **Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:**

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

Less-than-Significant Impact. The Alquist–Priolo Earthquake Zoning Act (Alquist–Priolo Act) requires the delineation of fault zones along active faults in California. The purpose of the Alquist–Priolo Act is to regulate development on or near active fault traces to reduce hazards associated with fault rupture. The Alquist–Priolo Earthquake Fault Zones are the regulatory zones that include surface traces of active faults. Active faults within Orange County include the Whittier Fault and Newport–Inglewood Fault (CGS 2019). The project area is located within an area with active splays of the Newport–Inglewood Fault Zone (CGS 2010).

Reclamation Plant No. 1 and Treatment Plant No. 2 are not within a designated Alquist–Priolo Earthquake Fault Zone. However, recent geotechnical/seismic studies conducted at Treatment Plant No. 1 and at Treatment Plant No. 2 (Kleinfelder 2017) have identified the presence of fault traces associated with the Newport–Inglewood Fault Zone directly under Treatment Plant No. 2. There are also other various proposed project activities (e.g., rehabilitation of sewer lines and pump stations) within the Yorba Linda area that may be affected due to the proximity to the Whittier Fault Zone.

However, based on the revised CEQA thresholds that became effective in January 2019, impacts would only be considered significant in the event that the proposed project would directly or indirectly cause substantial adverse effects to the environment related to fault rupture. The project would not have significant effects in this regard unless the project would exacerbate the potential for fault rupture to occur, or would result in adverse effects as a result of a fault rupture. An example of such a scenario would be activation of faults and associated earthquakes in association with oil field activities, such as disposal of wastewater in deep disposal wells in Oklahoma. Proposed upgrades to Sanitation District infrastructure would not exacerbate the potential for fault rupture to occur, nor will the upgrades result in any significant adverse effects due to a fault. Therefore, impacts would be less than significant, and this issue will not be evaluated in the PEIR.

ii) **Strong seismic ground shaking?**

Less-than-Significant Impact. The project area is located in a seismically active region and is subject to strong ground shaking. The principal potential earthquake hazard for the project area is ground shaking, which could cause damage to existing and proposed infrastructure upgrades. However, as discussed for 3.7(a-i), impacts would only be considered significant in the event that the proposed project would directly or indirectly cause substantial adverse environmental effects related to strong seismic ground shaking. Proposed upgrades to Sanitation District infrastructure would not exacerbate the potential for seismic ground shaking to occur, nor are they likely to result in any significant adverse environmental effects due to seismic ground shaking. Therefore, impacts would be less than significant, and this issue will not be evaluated in the PEIR.

iii) **Seismic-related ground failure, including liquefaction?**

Less-than-Significant Impact. Liquefaction is a phenomenon where unconsolidated and/or near saturated soils lose cohesion and are converted to a fluid state as a result of severe vibratory motion. The relatively rapid loss of soil during strong earthquake shaking results in the temporary fluid-like behavior of the soil. Some of the project area is located within a liquefaction hazard zone due to the presence of younger alluvial soils and shallow groundwater (CGS 2019; City of Huntington Beach 2017b; OCWD 2016). However, as discussed for 3.7(a-i), impacts would only be considered significant in the event that the project would directly or indirectly cause substantial adverse effects related to seismic-related ground failure, including liquefaction. Proposed upgrades to Sanitation District infrastructure would not exacerbate the potential for seismic-related ground failure to occur and would not result in any significant environmental effects due to seismic-related ground failure. Therefore, impacts would be less than significant, and this issue will not be evaluated in the PEIR.

iv) **Landslides?**

No Impact. Implementation of the proposed project would not directly or indirectly result in adverse effects associated with landslides. Landslides can either be shallow/surficial or deep-seated ground failures (several tens to hundreds of feet deep), in which sections of slope detach and slide downhill. The project sites and surrounding areas have relatively flat terrain that has previously been graded and developed. The project sites are not located within potential earthquake-induced landslide zones, as designated by the California Geological Survey (CDOC 2017). Therefore, landsliding is not considered a hazard within the project area, and no impacts would occur. This issue will not be further discussed in the PEIR.

b) ***Would the project result in substantial soil erosion or the loss of topsoil?***

Potentially Significant Impact. Soil exposed by construction activities for the proposed FMP could be subject to erosion if exposed to heavy rain, winds, or other storm events. Construction of future facilities associated with the proposed project may result in potentially significant impacts regarding soil erosion or the loss of topsoil. The PEIR will address potential plan impacts associated with erosion, and mitigation will be recommended, as necessary.

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

Less-than-Significant Impact. Proposed project activities may occur in geologically unstable areas, such as zones of potential liquefaction or collapsible soils. However, project construction would be completed in accordance with California Building Code regulations, which mandate mitigative engineering to minimize damage and prevent collapse of proposed facility upgrades. In addition, underlying soils and geologic units would not become unstable as a result of facility construction and operation. This issue will not be further evaluated in the PEIR.

- d) **Would the project be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?**

Less-than-Significant Impact. Expansive soils are predominantly comprised of clays, which expand in volume when water is absorbed and shrink when the soil dries. Expansion is measured by shrink-swell potential, which is the volume change in soil with a gain in moisture. Soils with a moderate to high shrink-swell potential can cause damage to roads, buildings, and infrastructure (USDA 2019). Facilities within the project area may be located on expansive soil. However, project construction would be completed in accordance with California Building Code regulations, which mandate mitigative engineering to minimize damage and prevent collapse of proposed facility upgrades. This issue will not be further evaluated in the PEIR.

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

No Impact. The proposed project would not use septic or alternative wastewater systems. Therefore, no impacts would occur and the PEIR will not evaluate this issue.

- f) **Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?**

Potentially Significant Impact. Paleontological resources may be impacted during construction activities in the project area because existing on-site geologic formations have produced fossil localities in similar-aged formations. A records search will be conducted within the project area. Potential impacts to paleontological resources will be assessed, and mitigation measures will be recommended in the PEIR, as necessary.

3.8 Greenhouse Gas Emissions

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
VIII. GREENHOUSE GAS EMISSIONS – Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- a) **Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?**

Potentially Significant Impact. Proposed project activities have the potential to generate greenhouse gas emissions during construction and operation, which may have a significant impact on the environment. Therefore, the PEIR will estimate the program-generated direct and indirect emissions of greenhouse gases

and evaluate the program’s potential to result in a significant greenhouse gas impact. Mitigation measures will be recommended where necessary.

- b) **Would the project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?**

Potentially Significant Impact. Proposed project activities have the potential to increase greenhouse gas emissions, and as such, may have the potential to conflict with applicable greenhouse gas reduction plans and policies. The PEIR will assess whether the proposed program will conflict with any applicable plan, policy, or regulations related to the reduction of greenhouse gas emissions. Mitigation measures will be recommended where necessary.

3.9 Hazards and Hazardous Materials

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
IX. HAZARDS AND HAZARDOUS MATERIALS – Would the project:				
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Be located on a site that 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

a) *Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?*

Potentially Significant Impact. The proposed project involves the rehabilitation and replacement of facilities at Reclamation Plant No. 1, Treatment Plant No. 2, pump stations, and portions of the collection system that may result in the long-term use and/or transport of hazardous materials. Furthermore, short-term construction activities would involve transport, use, and disposal of hazardous materials such as solvents, oils, grease, and cleaning fluids. In addition, hazardous materials may be needed for fueling and servicing construction equipment at the sites. The transport, use, or storage of hazardous materials associated with the proposed project activities will be assessed in the PEIR. Past hazardous materials incidents will be investigated in the PEIR to determine their potential effect on the project area. For example, underground asbestos cement pipes/transit pipes may be encountered during the construction phase. Improper removal, transport, and/or disposal of such pipes would have the potential to cause release of asbestos to the environment, potentially resulting in exposure of workers and/or the public to asbestos. In accordance with SCAQMD Rule 1403, piping would be surveyed for asbestos prior to demolition activities, and piping and materials that contain asbestos would be removed, handled, transported, and disposed of in accordance with appropriate procedures defined in SCAQMD Rule 1403. In addition, hazardous building materials (e.g., lead-based paint, asbestos-containing materials, and universal wastes) may be present in aboveground structures. Renovation of the structures, as well as transportation and disposal of the building materials, could cause a release of these materials to the environment. This potential may be significant, and mitigation measures will be provided, if necessary.

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

Potentially Significant Impact. The proposed project would include the rehabilitation of facilities and replacement of equipment that may result in the use and/or transport hazardous materials. Therefore, the potential exists for there to be upset/accident conditions involving the release of hazardous materials into the environment. The PEIR will address this issue in more detail and will provide mitigation measures, as necessary.

c) *Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?*

Potentially Significant Impact. Treatment Plant No. 2 is not located within 0.25 miles of a school, and Reclamation Plant No.1 is located 0.15 miles west of the Robert Gisler Elementary School. There are also two pump stations that are within 0.25 miles of schools in the Newport-Mesa Unified School District. The 15th Street Pump Station (X-022) is approximately 0.21 miles northwest of Newport Elementary, and the College Avenue Pump Station (X-040) is approximately 0.15 miles northwest of Killybrooke Elementary.

There are also several schools that are within 0.25 miles of proposed project activities in the conveyance system. The proposed project may include uses that have the potential to emit hazardous emissions or handle hazardous or acutely hazardous materials and substances. The PEIR will analyze the potential for proposed project activities to emit hazardous emissions, substances, or waste within 0.25 miles of an existing school. Mitigation measures will be developed, as necessary, to reduce potential impacts to schools from hazardous materials.

- d) ***Would the project be located on a site that 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. Government Code Section 65962.5 requires the Department of Toxic Substances Control, the State Department of Health Services, the State Water Resources Control Board (SWRCB), and the California Department of Resources Recycling and Recovery to compile and annually update lists of hazardous waste sites and lands designated as hazardous waste sites throughout the state. The provisions in Government Code Section 65962.5 are commonly referred to as the “Cortese List,” which includes the following:

- List of hazardous waste and substances sites from the Department of Toxic Substances Control EnviroStor database (DTSC 2007)
- List of leaking underground storage tank sites from the SWRCB GeoTracker database
- List of solid waste disposal sites identified by SWRCB with waste constituents above hazardous waste levels outside the waste management unit
- List of “active” cease-and-desist orders and cleanup and abatement orders from SWRCB
- List of hazardous waste facilities subject to corrective action identified by the Department of Toxic Substances Control 2007a)

As part of the PEIR, Dudek will evaluate Cortese List sites that are located on the proposed project sites as well as adjacent Cortese List sites that may adversely impact the proposed project site. The PEIR will provide a discussion of potential impacts to the public or environment associated with implementation of the proposed project. Mitigation measures will be provided, if necessary. In addition, the locations of the Cortese List sites of concern that may impact the proposed projects site will be depicted on figures.

The Cortese List sites are updated on a regular basis; thus, the Cortese List would need to be reviewed again for proposed project activities that occur more than 1 year after implementation of the PEIR.

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

Less-than-Significant Impact. A review of airport influence areas maps indicates that the proposed project includes project activities (Gisler-Red Hill Interceptor Rehabilitation, Sunflower and Red Hill Interceptor Rehab/Repair, and MacArthur Dual FM Project) that are within proximity to John Wayne Airport. The three projects consist of relining trunk sewer mains and repairing forcemains. These projects would not cause a safety hazard because they would involve repairing existing sewer pipes and no construction activities would create a safety hazard or excessive noise for people working in the project area due to the temporary

nature of the rehabilitation work. Therefore, the proposed project activities within 2 miles of John Wayne airport will have less-than-significant impacts and this will not to be discussed further in the PEIR.

- f) **Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?**

Potential Significant Impact. The proposed project may result in temporary lane closures and increased truck trips during construction that could increase traffic and physically interfere with an adopted emergency response plan. These potential effects will be addressed in the PEIR, and mitigation measures will be provided, as necessary.

- g) **Would the project expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?**

No Impact. Under the Orange County Severity Zone Map provided by the California Department of Forestry and Fire Prevention (CAL FIRE), the project sites and surrounding areas are not in Very High, High, or Moderate Fire Hazard Severity Zoned areas (CAL FIRE 2007); therefore, there would be no impact. This issue will not be further evaluated in the PEIR.

3.10 Hydrology and Water Quality

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
X. HYDROLOGY AND WATER QUALITY – Would the project:				
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				
i) result in substantial erosion or siltation on or off site;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on or off site;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
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; or	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
iv) impede or redirect flood flows?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

a) ***Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?***

Potentially Significant Impact. The proposed project would require earthwork activities such as excavation and demolition, which would involve the disturbance of surface soils. Once disturbed, these soils could be exposed to the effects of wind and water erosion, causing sedimentation in stormwater runoff. Construction would also involve use of chemicals and solvents such as fuel and lubricating grease for motorized heavy equipment. Inadvertent spills or releases of such chemicals could cause an adverse water quality impact. The PEIR will qualitatively address the water quality standards and waste discharge requirements and assess the potential for impacts from future implementation of proposed projects. Mitigation measures will be recommended, if necessary.

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

No Impact. The proposed project would not require use of groundwater supplies. In addition, projects under the proposed FMP that are located in predominantly paved areas, such that repaving of project sites following facility upgrades would not result in paving of previously unpaved areas. As a result, implementation of the proposed project would not interfere substantially with groundwater recharge. There would be no impact and this issue will not be discussed in the PEIR.

c) ***Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:***

i) ***result in substantial erosion or siltation on or off site;***

No Impact. As discussed for 3.10(b), project activities under the proposed FMP would be located in predominantly paved areas, such that repaving of project areas following facility upgrades would not result in substantial alteration of existing drainage patterns. As a result, potential erosion or siltation

following facility upgrades would not occur. There would be no impact and this issue will not be further discussed in the PEIR.

- ii) ***substantially increase the rate or amount of surface runoff in a manner which would result in flooding on or off site;***

No Impact. As discussed for 3.10(c-i), project activities under the proposed FMP would be located in predominantly paved areas, such that repaving of project areas following facility upgrades would not result in a substantial increase in the rate or amount of surface runoff. As a result, potential flooding following project construction would not occur. There would be no impact and this issue will not be further discussed in the PEIR.

- 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; or***

No Impact. As discussed for 3.10(c-i), project activities under the proposed FMP would be located in predominantly paved areas, such that repaving of project areas following facility upgrades would not create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff. As a result, no impacts would occur and this issue will not be further discussed in the PEIR.

- iv) ***impede or redirect flood flows?***

Potentially Significant Impact. Both Reclamation Plant No. 1 and Treatment Plant No. 2 are located within the Flood Hazard Boundary (FEMA 2019). It is unlikely that projects under the proposed FMP would impede or redirect flood flows. However, this issue will be further discussed in the PEIR. As necessary, mitigation measures will be recommended to reduce potential impacts.

- d) ***In flood hazard, tsunami, or seiche zones, would the project risk release of pollutants due to project inundation?***

Potentially Significant Impact. Treatment Plant No. 2 is 0.3 miles northeast of the Pacific Ocean and is part of the Coastal Zone for the City of Huntington Beach; as such, there is a possibility that it may be inundated by coastal flooding or tsunamis. The PEIR will analyze the possibility of project inundation that would lead to a release of pollutants. As necessary, mitigation measures will be recommended to reduce potential impacts.

- e) ***Would the project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?***

Potentially Significant Impact. As discussed for 3.10(a), the proposed project would potentially result in erosion-induced siltation and of downstream waterways. In addition, inadvertent spills or releases of chemicals could cause adverse water quality impacts. The PEIR will qualitatively address water quality standards with respect to implementation of the California Regional Water Quality Control Board Basin Plan. Mitigation measures will be recommended, if necessary.

As discussed for 3.10(b), the proposed project would not require use of groundwater supplies or interfere with groundwater recharge. Therefore, the project would not interfere with any sustainable groundwater management plan. This issue will not be discussed in the PEIR.

3.11 Land Use and Planning

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XI. LAND USE AND PLANNING – Would the project:				
a) Physically divide an established community?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

a) Would the project physically divide an established community?

No Impact. Proposed project activities focus on the rehabilitation and repair of existing facilities. There would be no expansion of facilities or new facility construction that would divide established communities; therefore, there would be no impact. This issue will not be further evaluated in the PEIR.

b) Would the project cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

Potentially Significant Impact. Proposed project activities may lead to conflicts with land use plans, policies, or regulations adopted for the purpose of avoiding or mitigation an environmental effect. The PEIR will evaluate if there are land use conflicts and incorporate mitigation measures, as necessary.

3.12 Mineral Resources

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XII. MINERAL RESOURCES – Would the project:				
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

a) ***Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?***

No Impact. The State Mining and Reclamation Act of 1975 (California Public Resources Code, Section 2710 et seq.) requires that the California State Geologist implement a mineral land classification system to identify and protect mineral resources of regional or statewide significance in areas where urban expansion or other irreversible land uses may occur, thereby potentially restricting or preventing future mineral extraction on such lands.

As mandated by the State Mining and Reclamation Act of 1975, aggregate mineral resources within the state are classified by the State Mining and Geology Board through application of the Mineral Resource Zone (MRZ) system. The MRZ system is used to map all mineral commodities within identified jurisdictional boundaries, with priority given to areas where future mineral resource extraction may be prevented or restricted by land use compatibility issues, or where mineral resources may be mined during the 50-year period following their classification. The MRZ system classifies lands that contain mineral deposits and identifies the presence or absence of substantial sand and gravel deposits and crushed rock source areas (i.e., commodities used as, or in the production of, construction materials). The State Geologist classifies MRZs within a region based on the following factors:

- **MRZ-1:** Areas where adequate information indicates that no significant mineral deposits are present, or where it is judged that little likelihood exists for their presence.
- **MRZ-2:** Areas where adequate information indicates that significant mineral deposits are present, or where it is judged that a high likelihood exists for their presence.
- **MRZ-3:** Areas containing mineral deposits for which the significance cannot be determined from available data.
- **MRZ-4:** Areas where available information is inadequate for assignment of any other MRZ category.

According to maps and reports obtained through the California Department of Conservation, Reclamation Plant No. 1 is within an MRZ-3 zone, meaning that it is an area where the significance of mineral deposits is undetermined (CDOC 2018). Although Huntington Beach, where Reclamation Plant No. 1 is located, has an MRZ-2 zone that indicates significant mineral deposits, Reclamation Plant No. 1 is not within the MRZ-2 zone area. Furthermore, the City of Huntington Beach General Plan's Environmental Resources and Conservation Element establishes that majority of the city is designated as MRZ-1 or MRZ-3, which indicates information is unavailable or historic mining has not occurred, and therefore the significance of mineral resources is unknown (City of Huntington Beach 2017a). Additionally, the urbanized character of Huntington Beach generally precludes mining activities. A small area of land is designated as MRZ-2, which indicates that adequate information is available to indicate that significant construction aggregate deposits are present. This area is generally located along the uplifted mesa north of Talbert Avenue, west of Beach Boulevard, and east of Huntington Harbor. Active mining no longer occurs at these sites, and new uses have been introduced that deter future mining activities (City of Huntington Beach 2017a). Treatment Plant No. 2, in Fountain Valley, is designated as MRZ-3. Fountain Valley General Plan's Conservation Element does not state any information about mineral resource information (City of Fountain Valley 1995). The pump stations and collection systems are also not within important mineral zones. Furthermore, the project sites are developed areas that seek to rehabilitate and repair equipment to continue the useful life and productivity. The proposed project will not be within mineral zones of importance and will not effect the minerals within the areas; therefore, there will be no impact. This issue will not be further evaluated in the PEIR.

- b) **Would the project result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?**

No Impact. As stated in 3.12(a), the only MRZ-2 zone in Huntington Beach is not nearby the project sites and mining no longer occurs in the MRZ-2 zone. The City of Fountain Valley does not contain any MRZ-2 zones. Additionally, none of the pump stations or collection system projects are identified in mineral resources zones. Given the considerable distance from MRZ-2 zones, lack of desire to mine in the MRZ-2 zones, and that the project seeks to rehabilitate developed areas, the proposed project would not result in the loss of availability of locally important mineral resources. There would be no impact and this issue will not be further evaluated in the PEIR.

3.13 Noise

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XIII. NOISE – Would the project result in:				
a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Generation of excessive groundborne vibration or groundborne noise levels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- a) **Would the project result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?**

Potentially Significant Impact. Construction and operational activities associated with the proposed project have the potential to create noise impacts that may adversely affect surrounding land uses. The PEIR will evaluate potential noise impacts and a noise impact analysis will be conducted. The noise impact analysis will analyze noise levels associated with stationary and mobile construction equipment, as well as with stationary and mobile operational activities. The PEIR will include appropriate mitigation measures, as necessary, to reduce potential noise impacts.

b) Would the project result in generation of excessive groundborne vibration or groundborne noise levels?

Potentially Significant Impact. The proposed project has the potential to create excessive groundborne vibration impacts that may adversely affect neighboring land uses. These impacts could occur during proposed construction activities or operational activities. The PEIR will evaluate potential construction and operational vibration impacts, and mitigation measures will be recommended to reduce potential impacts, as necessary.

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

Potentially Significant Impact. As described above in 3.9(e), there are several projects within a 2-mile radius of John Wayne Airport. The PEIR will evaluate if people residing or working within 2 miles of a public airport or public use airport will be exposed to excessive noise impacts. If it is determined that the proposed project activities would cause potential significant impacts, mitigation measures will be recommended to reduce potential impacts, as necessary.

3.14 Population and Housing

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XIV. POPULATION AND HOUSING – Would the project:				
a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Less-than-Significant Impact. Implementation of the proposed FMP would require construction workers to repair, rehabilitate, and construct project facilities. Construction firms would bid on construction contracts for various project activities identified in the FMP, and the winning firms would assign employees they currently employ to each construction job. It is anticipated that construction workers would not need specialized training and would be located within the greater Orange County/Los Angeles area. As such, proposed construction activities would not cause a substantial change in the labor force resulting in unplanned population growth.

As stated previously, one of the primary objectives of the proposed FMP is to ensure that existing Sanitation District equipment and facilities will be able to be sustained and efficiently function throughout and beyond the Sanitation District’s planning period. The FMP does not propose construction of new homes or businesses that would result in direct population growth, nor does the FMP propose new extensions of infrastructure into areas currently unserved by a wastewater treatment provider. Some proposed project activities included in the FMP may involve the upsizing of existing infrastructure, such as pipelines and wastewater treatment facilities; however, these activities would be undertaken not to respond to or accommodate population growth, but rather to respond to increased volumes of stormwater captured by the Sanitation District during peak storm events. Moreover, once constructed, operation of project facilities would not require the hiring of additional employees, as operational and maintenance activities would continue to be performed by existing Sanitation District staff. As such, the proposed project would not induce substantial unplanned population growth, and impacts would be less than significant.

b) *Would the project displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?*

No Impact. The proposed FMP includes rehabilitation and repair of existing facilities that would not require relocation or displacement of people. If existing infrastructure had to be replaced or rehabilitated, thereby causing a potential interruption in service, the Sanitation District would have to install by-pass facilities. Therefore, there would be no displacement of people or housing as a result of proposed project activities. There would be no impact, and this issue will not be further evaluated in the PEIR.

3.15 Public Services

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XV. PUBLIC SERVICES				
a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:				
Fire protection?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Police protection?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Schools?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Parks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Fire protection?

Potentially Significant Impact. The proposed project could have an adverse impact on fire protection providers. The Sanitation District must coordinate with the cities' fire departments in which the project sites are located to ensure that there are no unexpected impacts due to proposed project activities. The PEIR will address how the fire departments will be able to coordinate protocols to properly maintain acceptable service ratios, response times, other performance objectives of fire protection services, and determine if there is a need for new or physically altered fire department facilities. Mitigation measures will be recommended to reduce potential impacts, as necessary

Police protection?

Potentially Significant Impact. The proposed project may have an adverse impact on police protection providers. The Sanitation District must coordinate with the cities' police departments in which the project sites are located to ensure that there are no unexpected impacts due to proposed project activities. The PEIR will address how the police departments will be able to coordinate protocols to properly maintain acceptable service ratios, response times, other performance objectives of police protection services, and determine if there is a need for new or physically altered police department facilities. Mitigation measures will be recommended to reduce potential impacts, as necessary

Schools?

No Impact. Typically, the need for increased school services (e.g., new buildings) is associated with land uses and activities that result in a permanent increase in population and, specifically, an increase in the population of school-age children. Construction and operation of the proposed project would not be associated with an increase in population of school-age children. Furthermore, the proposed project would not generate new students or adversely affect any school facilities necessitating the building of new schools. Therefore, the project would have no impact on school services. This issue will not be further evaluated in the PEIR.

Parks?

No Impact. Typically, the need for increased parks and recreational services is associated with land uses and activities that result in a permanent increase in population. Construction and operation of the proposed project would not be associated with an increase in population. Furthermore, the inherent nature of the uses of the project is that of supporting wastewater treatment and discharging treated water, and these uses do not generate a need for new parks or recreational services. Therefore, the project would have no impact on parks, and this issue will not be further evaluated in the PEIR.

Other public facilities?

No Impact. Typically, the need for other public facilities (e.g., libraries) is associated with land uses and activities that result in a permanent increase in population. Construction and operation of the proposed

project would not be associated with an increase in population. Furthermore, the inherent nature of the uses of the project is that of supporting wastewater treatment and discharging treated water, and these uses do not generate a need for other public facilities, such as libraries. Therefore, the project would have no impact on public facilities, and this issue will not be further evaluated in the PEIR.

3.16 Recreation

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XVI. RECREATION				
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

No Impact. Proposed project construction would generally occur within the footprint of existing Sanitation District facilities and within the public streets rights-of-way. Some proposed project activities may occur near to or adjacent to recreational, educational, or visitor-oriented opportunities. However, construction and maintenance activities related to utilities, particularly when located within public rights-of-way, are typical. Since construction activities would be temporary and short in duration, any effect from construction to recreational opportunities would be restored upon construction completion. Once operational, project facilities would be located within or adjacent to their existing locations, which currently operate as wastewater treatment and conveyance facilities. Moreover, the proposed project would not directly or indirectly induce population growth that could result in new residents using existing recreational facilities. Therefore, implementation of the proposed project would not substantially diminish the quality of recreational, educational, or visitor-oriented opportunities, facilities, or resources, and no impact would occur. This issue will not be further evaluated in the PEIR.

- b) ***Does the project include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?***

No Impact. The proposed FMP does not include recreational facilities and would not require the construction or expansion of recreational facilities. Typically, a project would require the construction or expansion of recreational facilities if it involves the introduction of new residents into an area. For example, the Quimby Act, a law that enables local governments throughout California to condition approval of

projects on a developer’s provision of land or fees for local park and recreation purposes, allows cities and counties to require up to 5 acres of land for every 1,000 new residents. As discussed previously, the proposed project would not directly or indirectly induce population growth that could result in new residents. Implementation of the FMP would not require new recreational facilities to serve the project sites associated with the proposed project. Therefore, the proposed project would not result in an adverse physical effect on the environment from the construction or expansion of additional recreational facilities because it would not require new or expanded recreational facilities. There would be no impact, and this issue will not be further evaluated in the PEIR.

3.17 Transportation

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XVII. TRANSPORTATION – Would the project:				
a) Conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Result in inadequate emergency access?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

Potentially Significant Impact. The proposed FMP would result in a temporary increase in truck and worker trips during construction activities that may conflict with an existing plan, policy, or ordinance. The PEIR will evaluate existing applicable plans, ordinances, and/or policies related to traffic performance. Mitigation measures will be recommended, if necessary, to reduce potential (temporary) traffic impacts due to construction activities.

b) **Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?**

Potentially Significant Impact. While vehicle miles traveled during the construction phases of proposed project activities would be temporary, and would be restored back to existing conditions at the completion of construction, the PEIR will evaluate the vehicles miles traveled for the construction- and operations and maintenance phases of the proposed project. Mitigation measures will be recommended, as necessary, to reduce potential traffic impacts related to vehicle miles traveled (if any).

c) **Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?**

Potentially Significant Impact. The proposed project includes rehabilitation of sewer collection lines and pump stations that would require construction in public roadways. Proposed project activities could require lane closures during construction. The PEIR will evaluate construction-related effects on roadway safety and performance. Mitigation measures will be recommended, if necessary, to maintain safety within public roadways.

d) **Would the project result in inadequate emergency access?**

Potentially Significant Impact. Implementation of the proposed project would result in construction activities at various facilities that may require additional truck and other vehicle trips accessing the project area. Potential impacts to adequate emergency access will be analyzed in the PEIR and mitigation measures will be recommended, if necessary.

3.18 Tribal Cultural Resources

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XVIII. TRIBAL CULTURAL RESOURCES				
Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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:*

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

Potentially Significant Impact. In accordance to Assembly Bill 52, tribal consultation is required. The Sanitation District has not yet consulted with tribes to determine the cultural significance of the project areas. Therefore, impacts may be potentially significant, and this issue will be further analyzed in the PEIR. Mitigation measures will be recommended, as necessary, to reduce potential impacts.

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

Potentially Significant Impact. In accordance to Assembly Bill 52, tribal consultation is required. The Sanitation District has not yet consulted with tribes to determine the cultural significance of the project areas. Therefore, impacts may be potentially significant, and this issue will be further analyzed in the PEIR. Mitigation measures will be recommended, as necessary, to reduce potential impacts.

3.19 Utilities and Service Systems

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XIX. UTILITIES AND SERVICE SYSTEMS – Would the project:				
a) Require or result in the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
c) Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

Potentially Significant Impact. The proposed FMP includes rehabilitation and repair of existing facilities that, in rare cases, may require construction of temporary by-pass facilities so that wastewater service is not interrupted. Furthermore, some proposed project activities require upsizing not to respond to population growth, but to respond to increased volumes of stormwater captured by the Sanitation District during peak storm events. The PEIR will analyze potential significant impacts to water, wastewater, storm drain, electric power, natural gas, and telecommunications facilities related to the proposed FMP projects. As necessary, mitigation measures will be recommended to reduce potential impacts.

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

Less-than-Significant Impact. Proposed project activities would not involve regular or continuous use of water. On the contrary, the proposed project would rehabilitate and prolong the useful life of wastewater treatment facilities to meet demand for reclaimed water for the Sanitation District's current and future service population, resulting in beneficial impacts with respect to water supplies. With respect to construction and decommissioning of facilities, water usage would include periodic application of water for dust control purposes, consistent with SCAQMD regulations. Because dust control is necessary during windy and dry periods to prevent wind erosion and dust plumes, water would be applied in sufficient quantities to wet the soil, but not excessively. The proposed project would not require the extension of water lines and would not result in new construction or expansion of existing water treatment facilities to serve the project. Water used for dust suppression activities would result in the use of a nominal amount of water, usually brought to project sites by truck, and thus would not result in the use of a substantial amount of water. As a result, the project would have a less-than-significant impact on water supplies, and this issue will not be discussed in the PEIR.

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

Less-than-Significant Impact. The focus of the proposed project is to rehabilitate and prolong the useful life of wastewater treatment systems within the Sanitation District's service area. The focus of the proposed FMP is not to increase capacity driven by population growth, but to rehabilitate existing facilities over a 20-year period. The proposed project would not result in a determination by the Sanitation District or other wastewater treatment provider that there is inadequate capacity to serve the project, as the proposed FMP itself consists of wastewater infrastructure upgrades that would not generate wastewater. Therefore, impacts would not occur, and this issue will not be further discussed in the PEIR.

- d) **Would the project generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?**

Potentially Significant Impact. Construction and implementation of the proposed FMP is not anticipated to generate a significant amount of solid waste. However, the PEIR will discuss existing capacity of landfills currently serving the project area. The PEIR will evaluate potential impacts and mitigation measures will be recommended, if necessary.

- e) **Would the project comply with federal, state, and local management and reduction statutes and regulations related to solid waste?**

Potentially Significant Impact. Statewide policies regarding solid waste have become progressively more stringent, reflecting Assembly Bill 939, which requires local governments to develop waste reduction and recycling policies and meet mandated solid waste reduction targets. The PEIR will address the potential increase in the generation of solid waste and the potential for the proposed FMP to comply with federal, state, and local solid waste statutes and regulations. Mitigation measures will be recommended, if necessary.

3.20 Wildfire

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XX. WILDFIRE – If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:				
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines, or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Fire Hazard Mapping

CAL FIRE has mapped areas of significant fire hazards in the state through its Fire and Resources Assessment Program. These maps place areas of the state into different fire hazard severity zones. CAL FIRE uses these fire hazard severity zones to classify anticipated fire-related hazards for the entire state, and includes classifications for State Responsibility Areas, Local Responsibility Areas, and Federal Responsibility Areas. Fire hazard severity classifications take into account factors that influence fire intensity and movement, including vegetation, topography, weather, and ember production and movement.

a) Would the project substantially impair an adopted emergency response plan or emergency evacuation plan?

No Impact. According to fire hazard severity maps produced by CAL FIRE, the project sites and surrounding areas are not located within very high, high, or moderate fire hazard severity zones (CAL FIRE 2007); therefore, the proposed project would not have impact on an adopted emergency response plan or emergency evacuation plan. There would be no impact, and this issue will not be further evaluated in the PEIR.

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

No Impact. According to fire hazard severity maps produced by CAL FIRE, the project sites and surrounding areas are not located within very high, high, or moderate fire hazard severity zones (CAL FIRE 2007); therefore, the proposed project would not exacerbate wildfire risks or expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of wildfire. There would be no impact, and this issue will not be further evaluated in the PEIR.

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

No Impact. According to fire hazard severity maps produced by CAL FIRE, the project sites and surrounding areas are not located within very high, high, or moderate fire hazard severity zones (CAL FIRE 2019); therefore, the proposed project would not require the installation or maintenance of associated infrastructure that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment. There would be no impact, and this issue will not be further evaluated in the PEIR.

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

No Impact. According to fire hazard severity maps produced by CAL FIRE, the project sites and surrounding areas are not located within very high, high, or moderate fire hazard severity zones (CAL FIRE 2019); therefore, the proposed project would not expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes. There would be no impact, and this issue will not be further evaluated in the PEIR.

3.21 Mandatory Findings of Significance

	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
XXI. MANDATORY FINDINGS OF SIGNIFICANCE				
a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Does the project have impacts that are individually limited, but cumulatively considerable? (“Cumulatively considerable” means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- a) *Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?*

Potentially Significant Impact. Proposed project activities may potentially affect the quality of the environment and culturally significant areas; therefore, the PEIR will address the project's potential impact on biological and cultural resources, and mitigation will be recommended, where necessary.

- b) *Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?*

Potentially Significant Impact. Implementation of the proposed project could create cumulatively considerable impacts. Each of the issues identified above as potentially significant will be evaluated for cumulative impacts within the PEIR. Mitigation measures will be provided, if necessary.

- c) *Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?*

Potentially Significant Impact. Implementation of the proposed project could result in significant impacts that may result in substantial adverse effects on human beings. These potential effects will be addressed in the PEIR, and mitigation measures will be recommended, if necessary.

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4 References and Preparers

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4.2 List of Preparers

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SOURCE: USGS Topo 2019

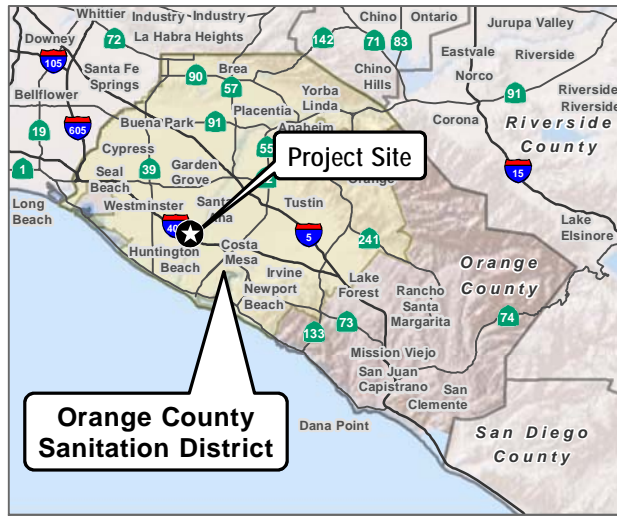


FIGURE 1

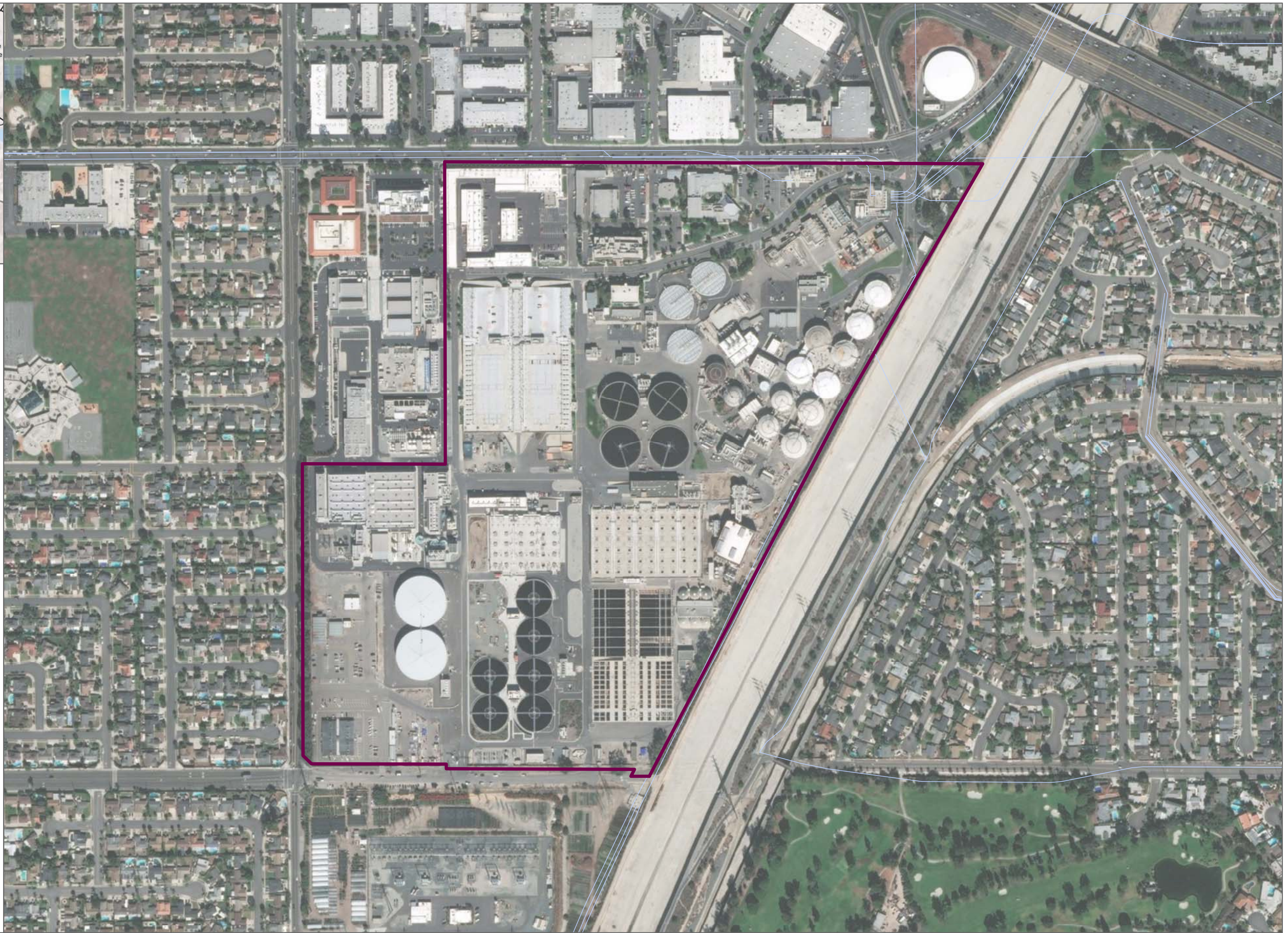
Project Locations

Orange County Sanitation District

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- Reclamation Plant 1
- Collections System

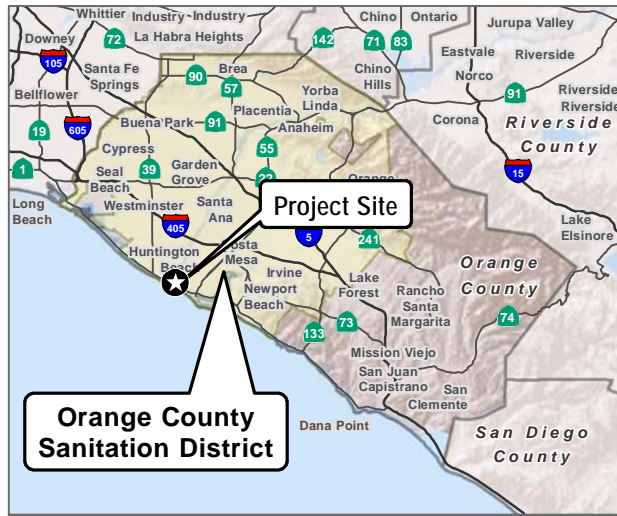




SOURCE: DigitalGlobe 2016



FIGURE 2
Reclamation Plant 1
 Orange County Sanitation District

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-  Treatment Plant 2
-  Collections System



SOURCE: DigitalGlobe 2016

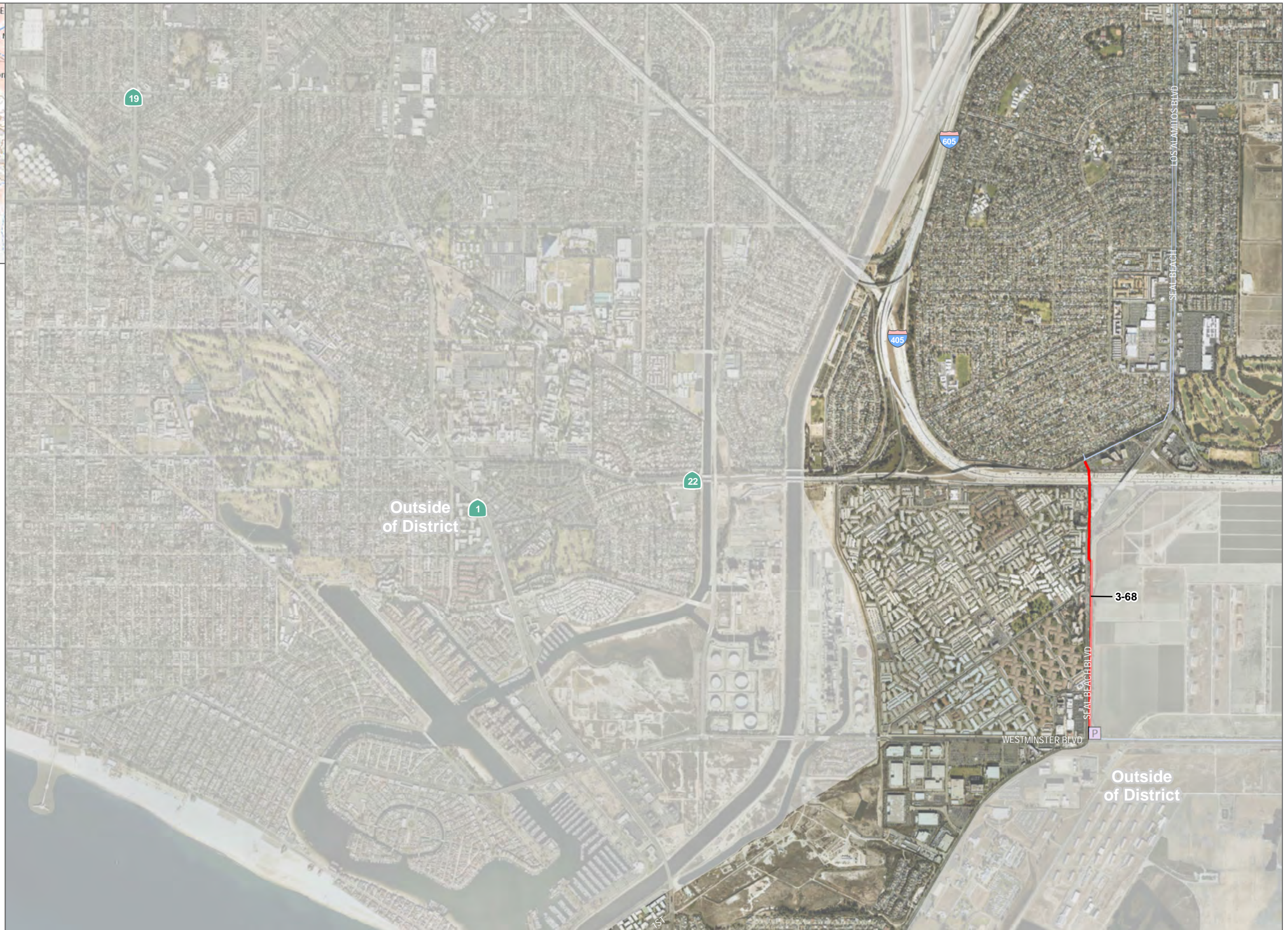


FIGURE 3
Treatment Plant 2
 Orange County Sanitation District

INTENTIONALLY LEFT BLANK



- P CEQA Pump Station
- Collections System
- Replacement

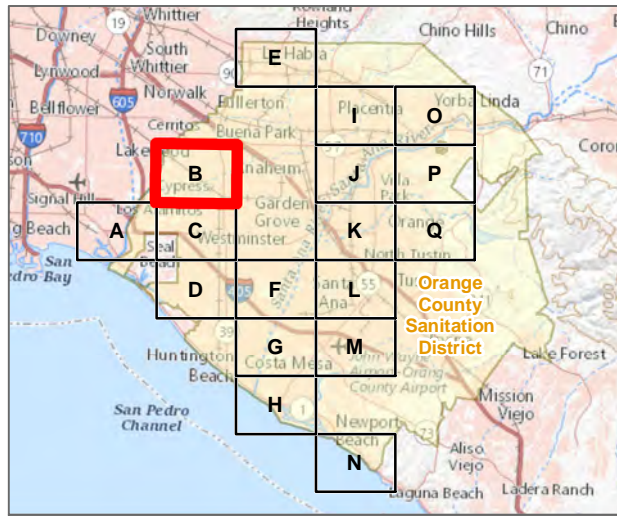


SOURCE: DigitalGlobe 2016; USGS 2019

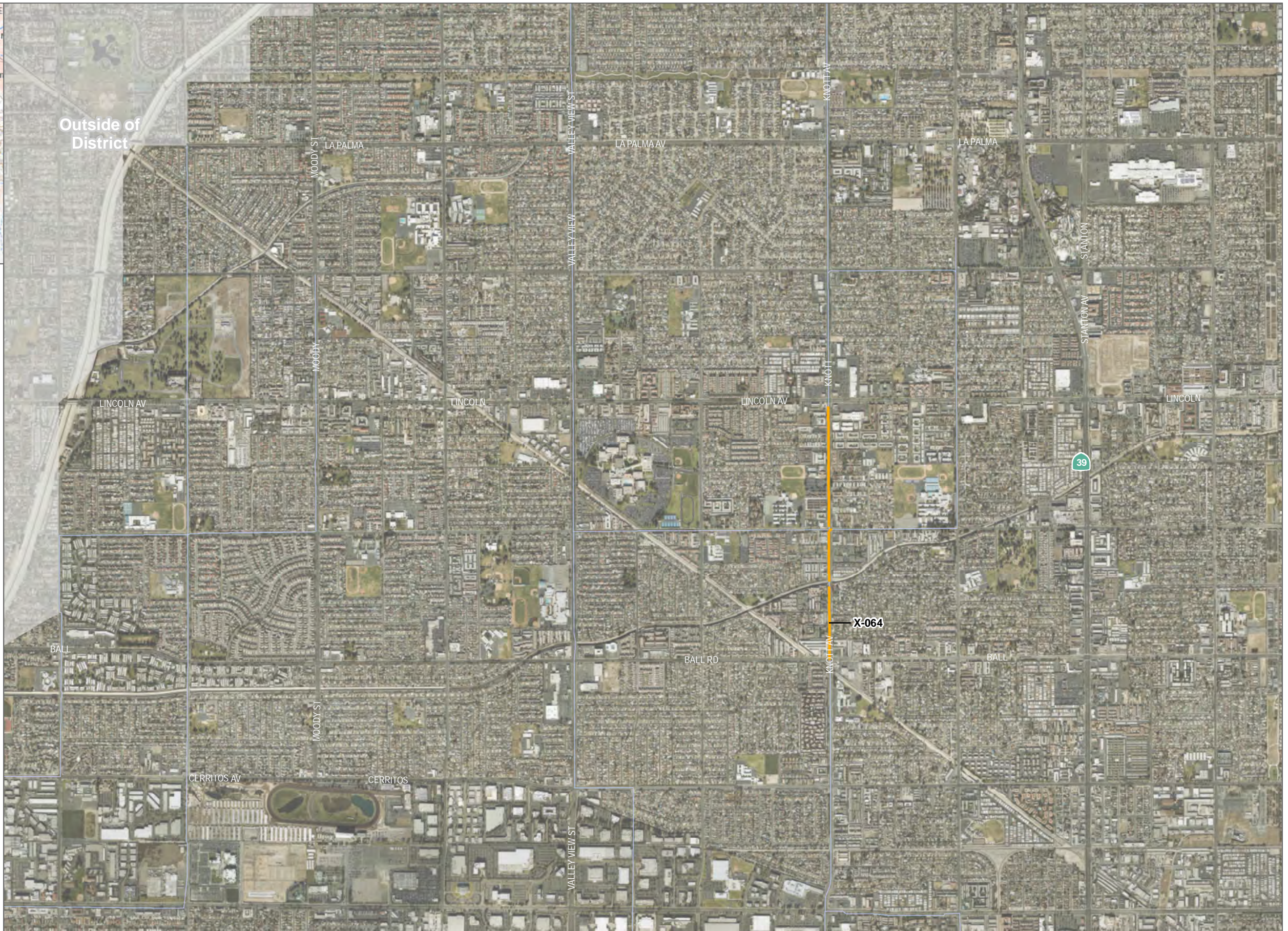


FIGURE 4A
Collections System and Pump Stations
Orange County Sanitation District

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- Collections System
- Cured-in-place Pipe Rehabilitation



SOURCE: DigitalGlobe 2016; USGS 2019

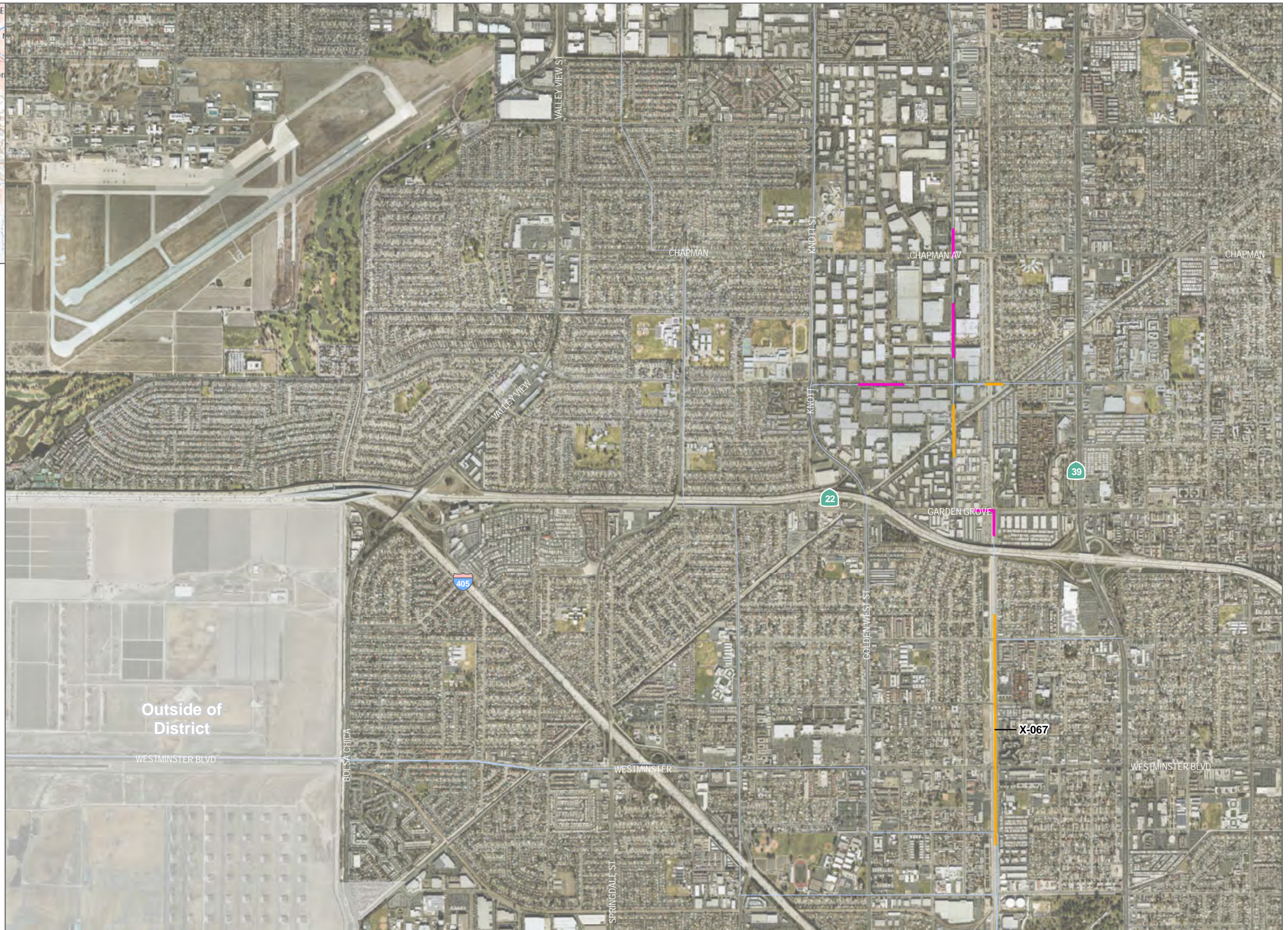


FIGURE 4B
Collections System and Pump Stations
Orange County Sanitation District

INTENTIONALLY LEFT BLANK



- Collections System
- Cured-in-place Pipe Rehabilitation
- Spot Repair



SOURCE: DigitalGlobe 2016; USGS 2019

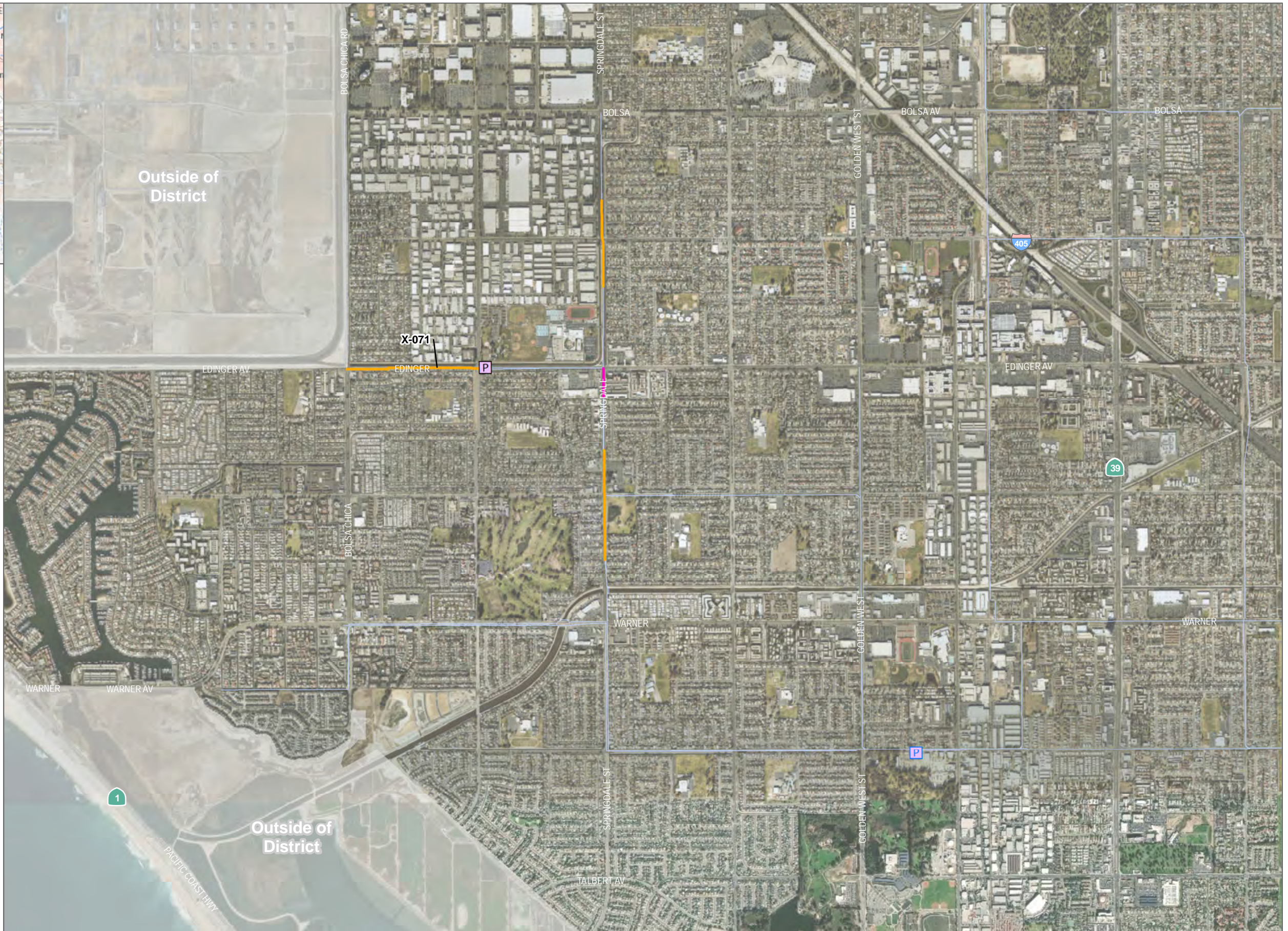


FIGURE 4C
Collections System and Pump Stations
Orange County Sanitation District

INTENTIONALLY LEFT BLANK



- P CEQA Pump Station
- P Exempt Pump Station
- Collections System
- Cured-in-place Pipe Rehabilitation
- Spot Repair



SOURCE: DigitalGlobe 2016; USGS 2019

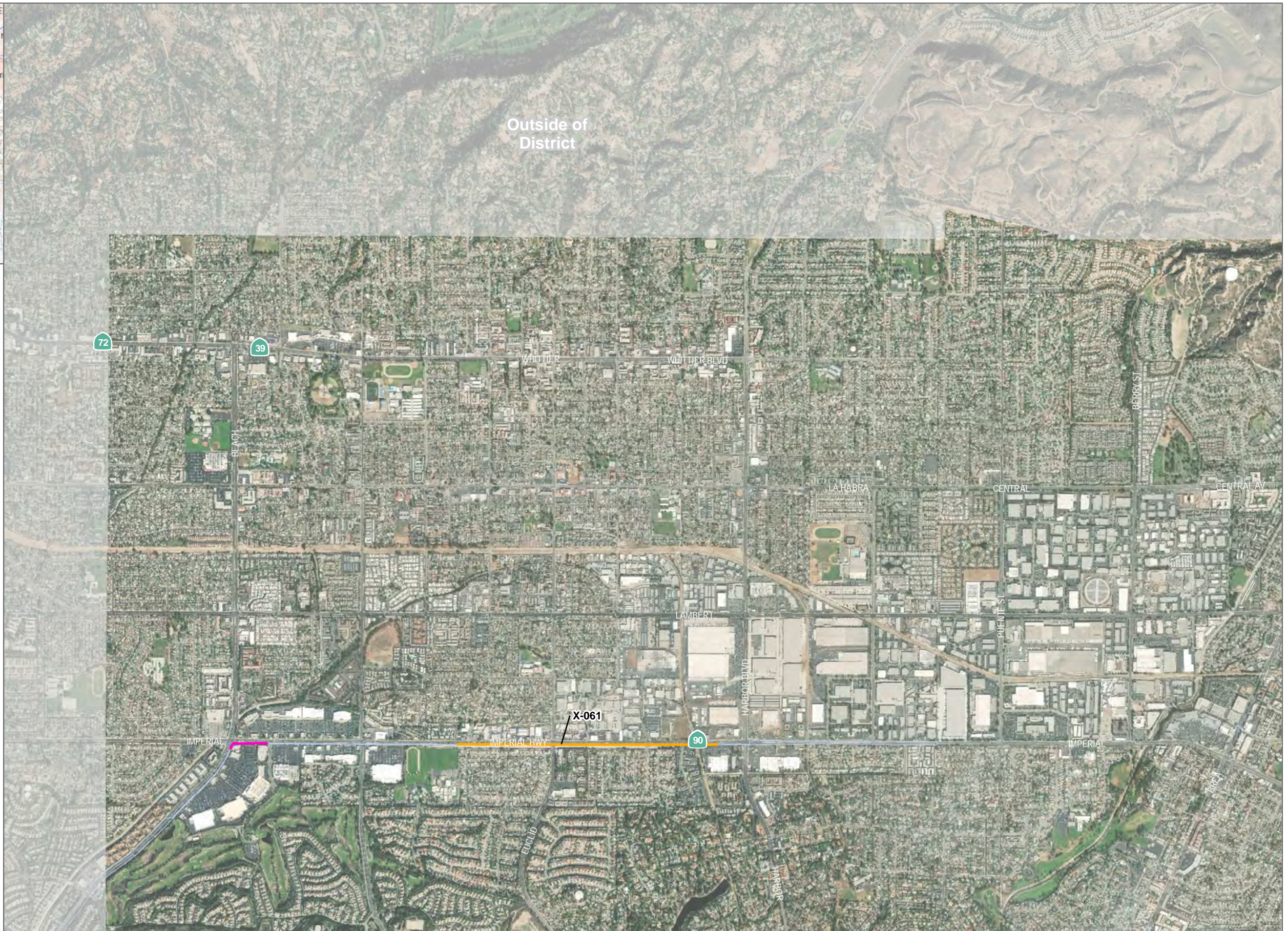


FIGURE 4D
Collections System and Pump Stations
Orange County Sanitation District

INTENTIONALLY LEFT BLANK



- Collections System
- Cured-in-place Pipe Rehabilitation
- Spot Repair



SOURCE: DigitalGlobe 2016; USGS 2019



FIGURE 4E
Collections System and Pump Stations
Orange County Sanitation District

INTENTIONALLY LEFT BLANK

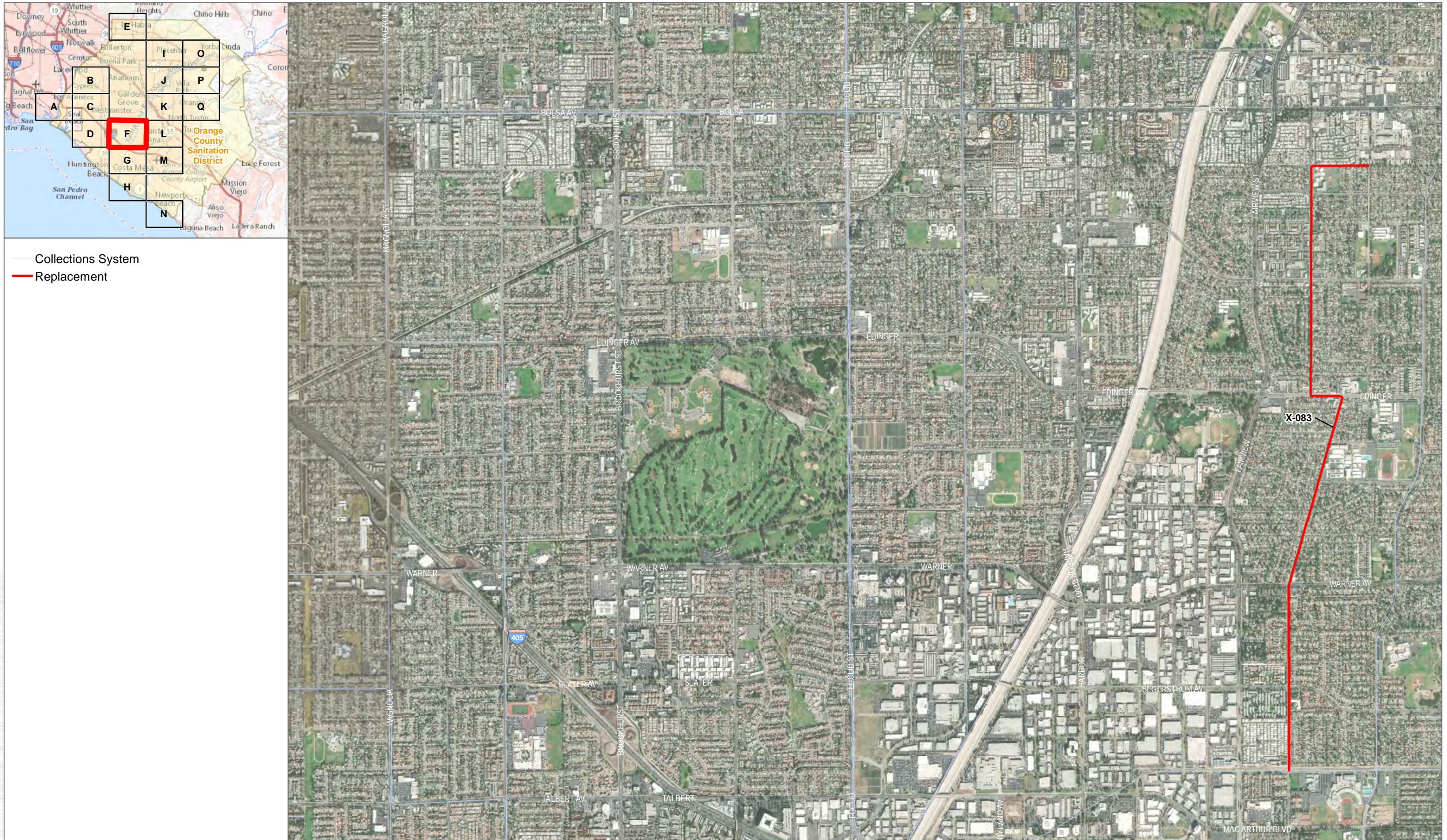
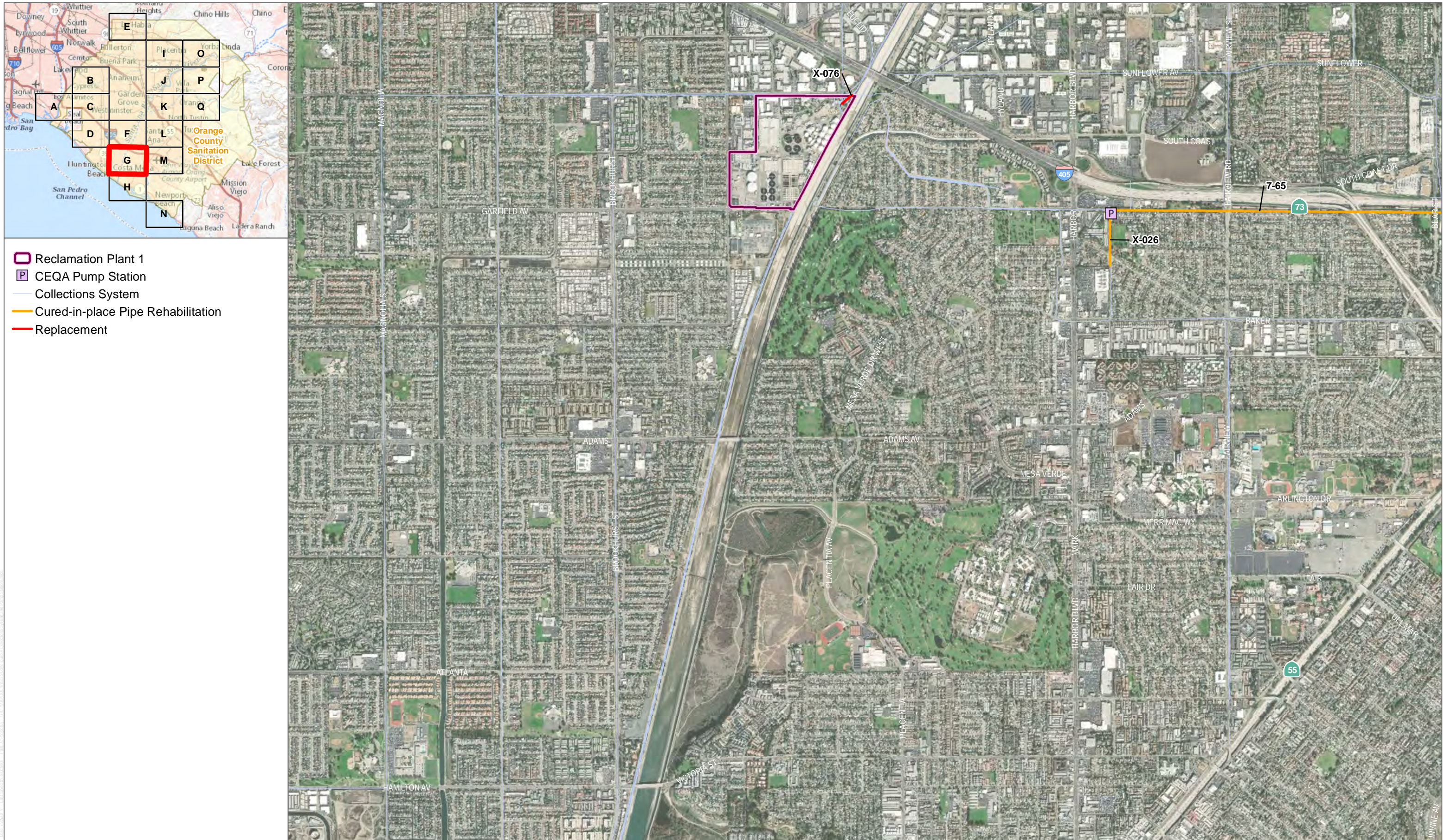


FIGURE 4F
 Collections System and Pump Stations
 Orange County Sanitation District

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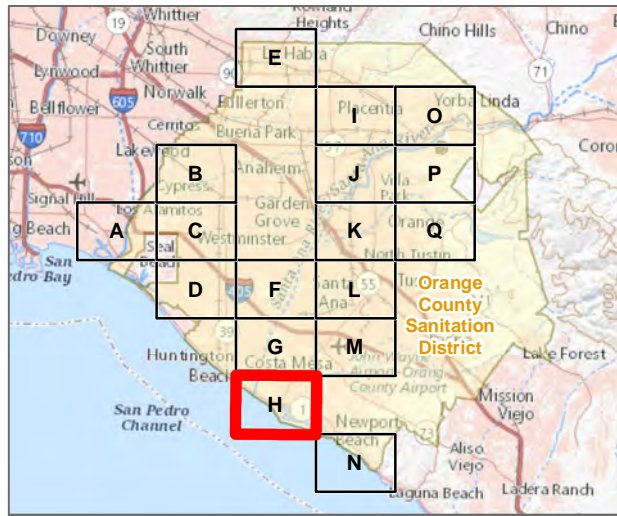


SOURCE: DigitalGlobe 2016; USGS 2019

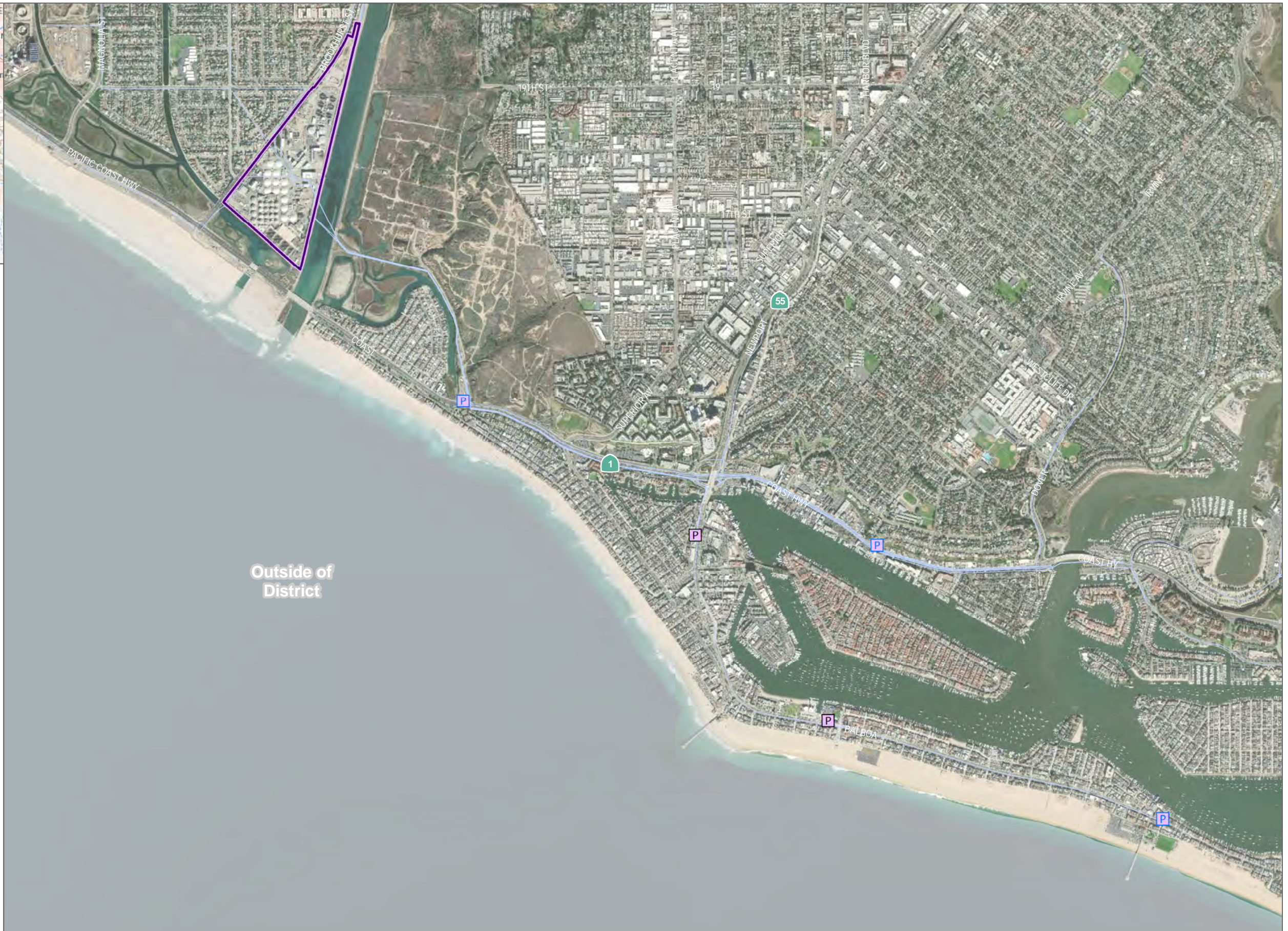


FIGURE 4G
Collections System and Pump Stations
Orange County Sanitation District

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- Treatment Plant 2
- CEQA Pump Station
- Exempt Pump Station
- Collections System

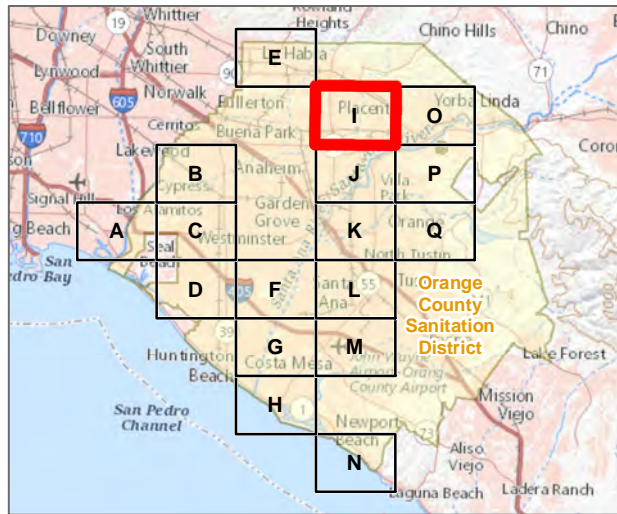


SOURCE: DigitalGlobe 2016; USGS 2019

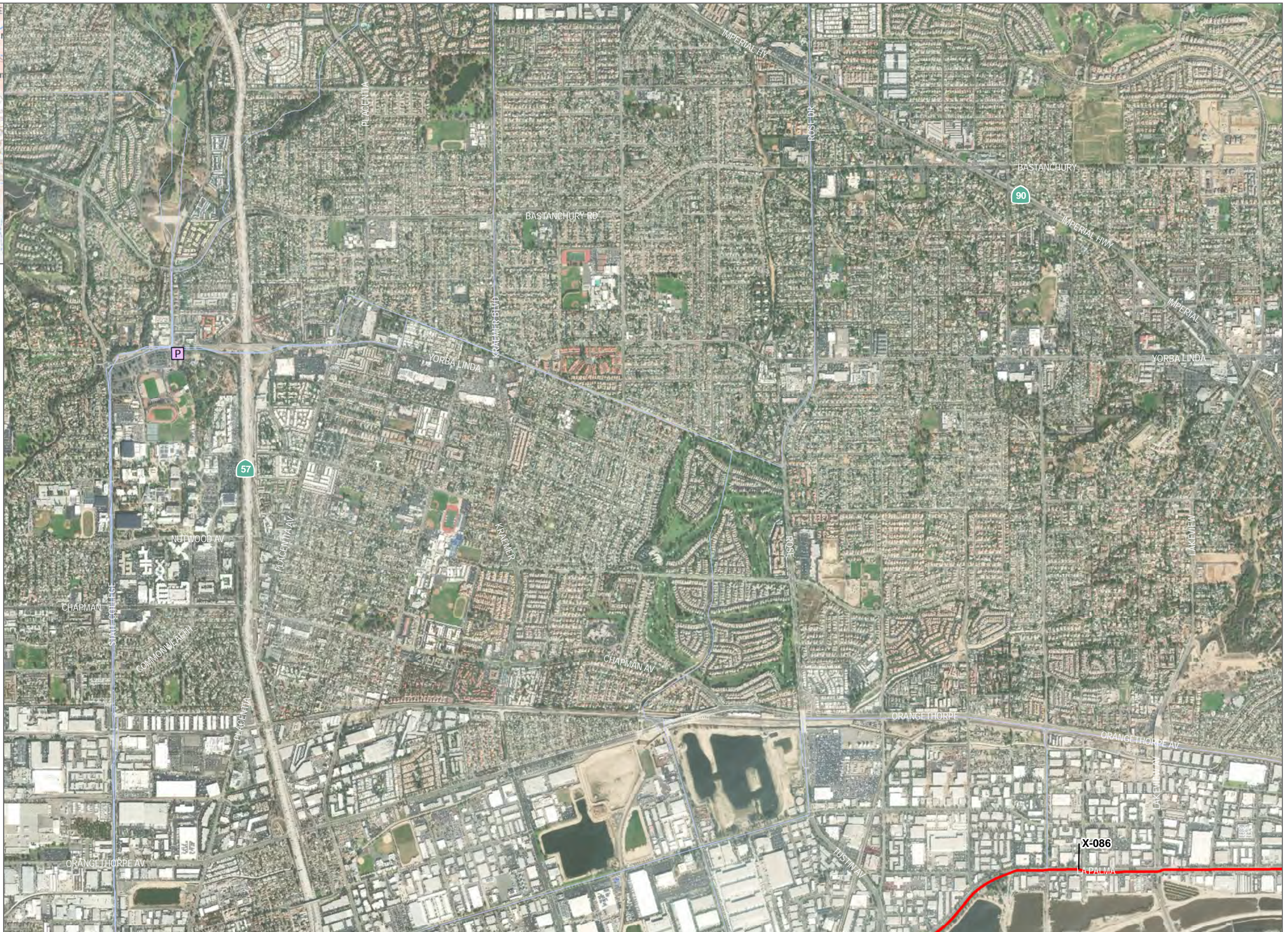


FIGURE 4H
Collections System and Pump Stations
Orange County Sanitation District

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- P CEQA Pump Station
- P Exempt Pump Station
- Collections System
- Replacement



SOURCE: DigitalGlobe 2016; USGS 2019

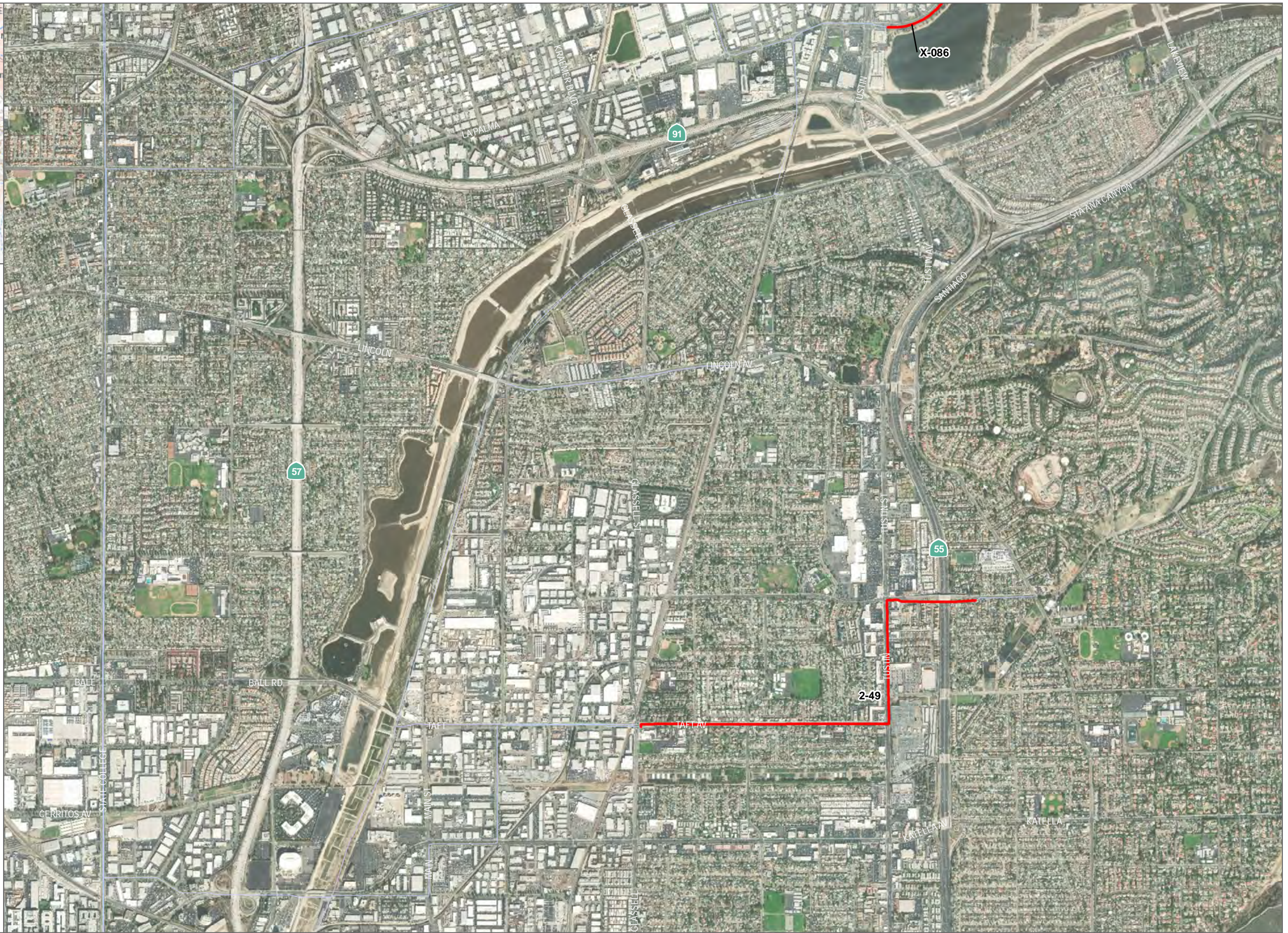


FIGURE 4I
Collections System and Pump Stations
Orange County Sanitation District

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— Collections System
 — Replacement



SOURCE: DigitalGlobe 2016; USGS 2019

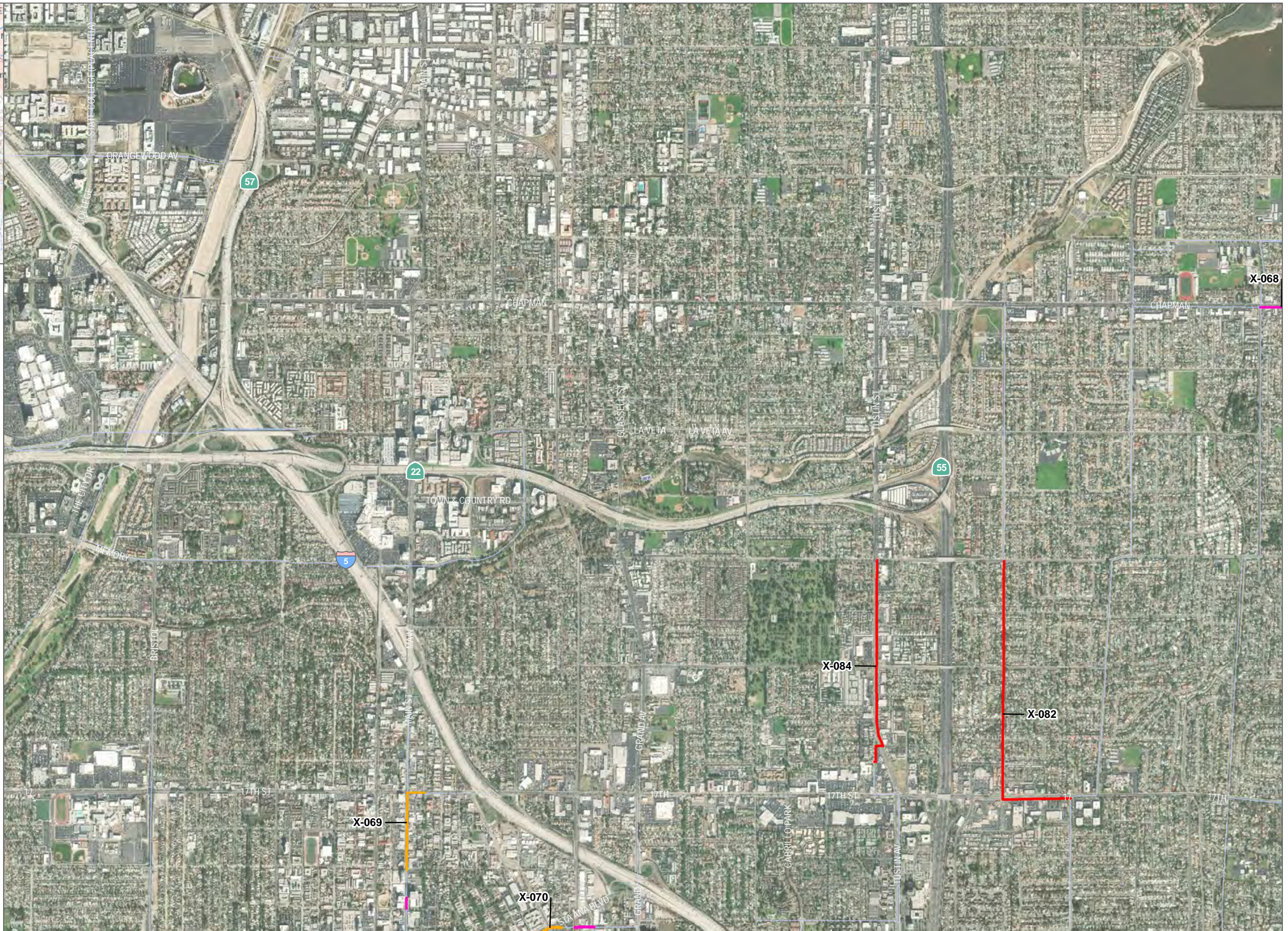


FIGURE 4J
 Collections System and Pump Stations
 Orange County Sanitation District

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- Collections System
- Cured-in-place Pipe Rehabilitation
- Replacement
- Spot Repair

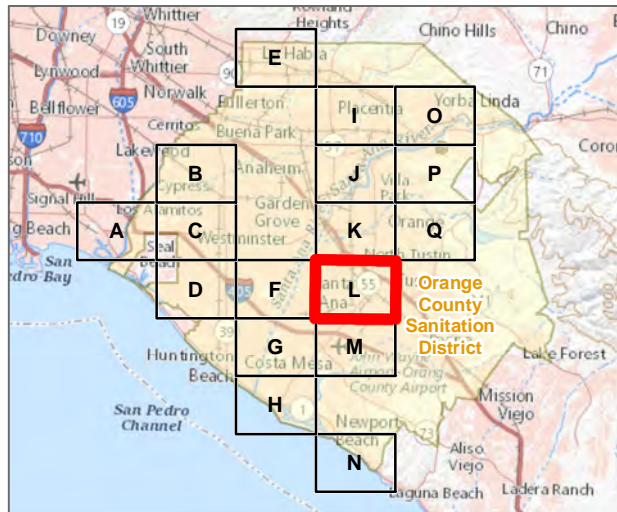


SOURCE: DigitalGlobe 2016; USGS 2019

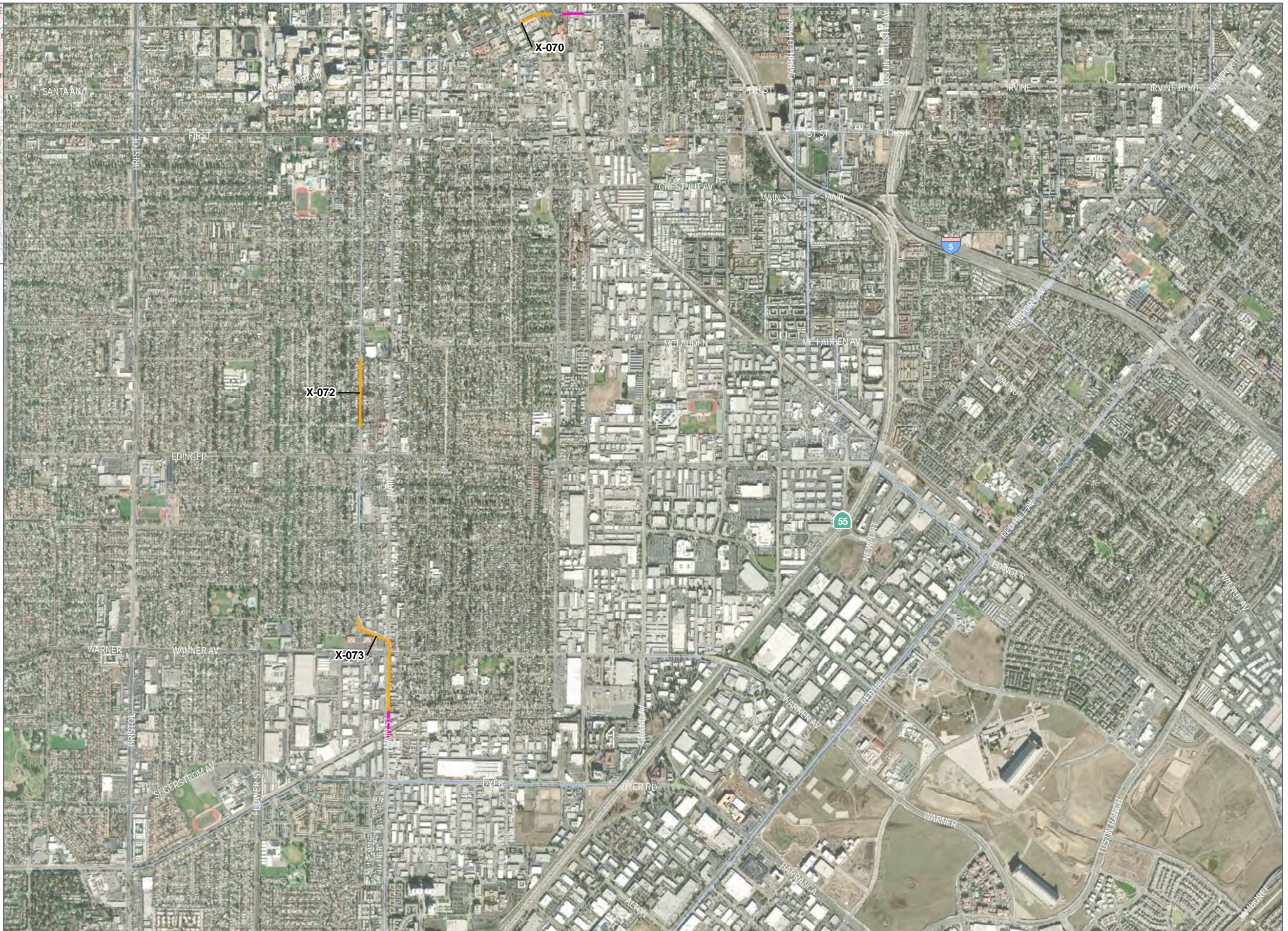


FIGURE 4K
Collections System and Pump Stations
Orange County Sanitation District

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- Collections System
- Cured-in-place Pipe Rehabilitation
- Spot Repair

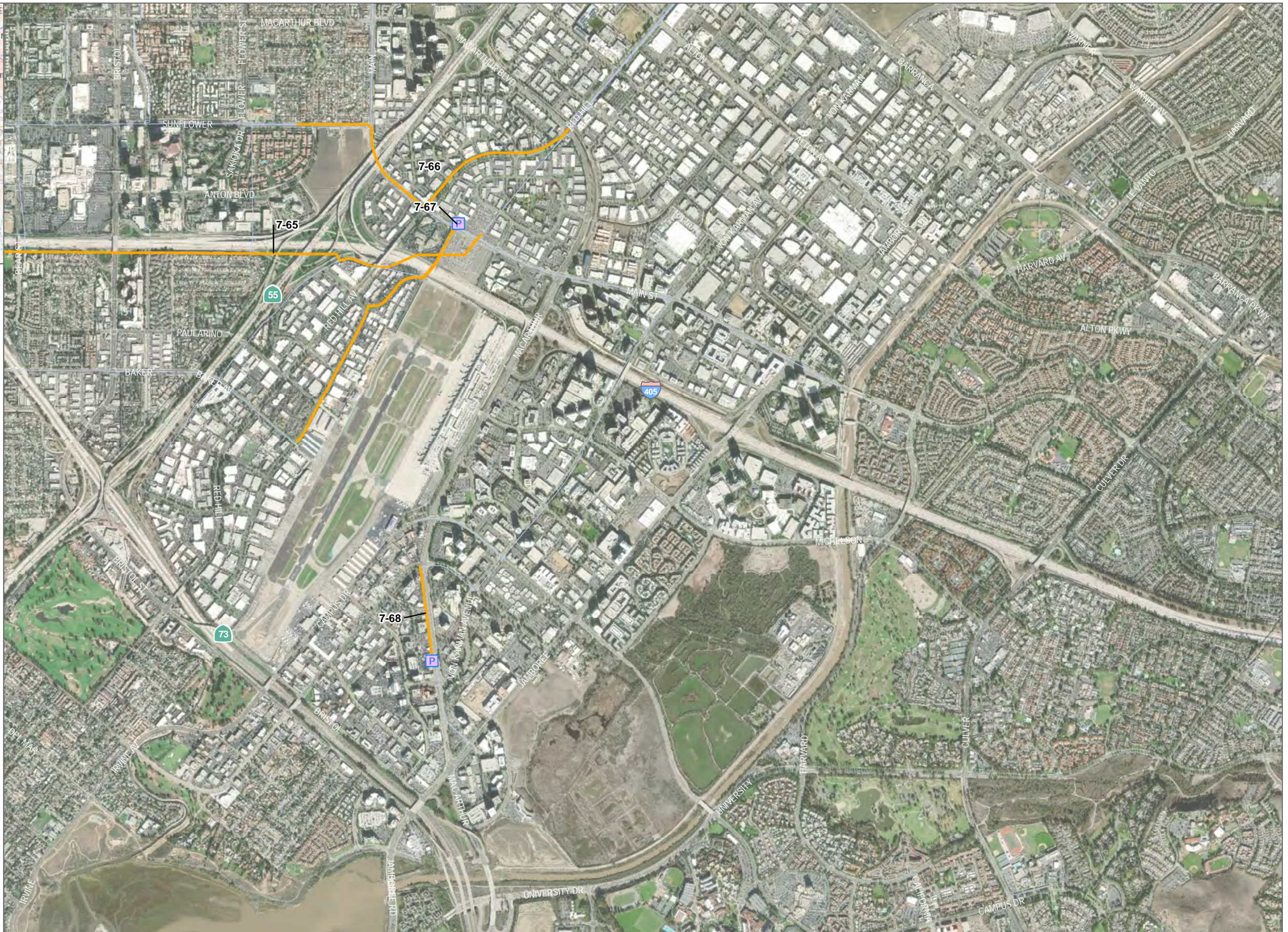





SOURCE: DigitalGlobe 2016; USGS 2019



FIGURE 4L
Collections System and Pump Stations
Orange County Sanitation District

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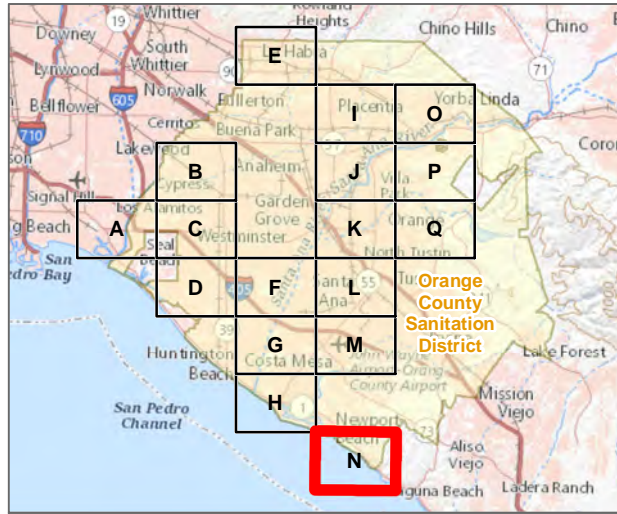
-  Exempt Pump Station
-  Collections System
-  Cured-in-place Pipe Rehabilitation

SOURCE: DigitalGlobe 2016; USGS 2019



FIGURE 4M
Collections System and Pump Stations
Orange County Sanitation District

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- P Exempt Pump Station
- Collections System

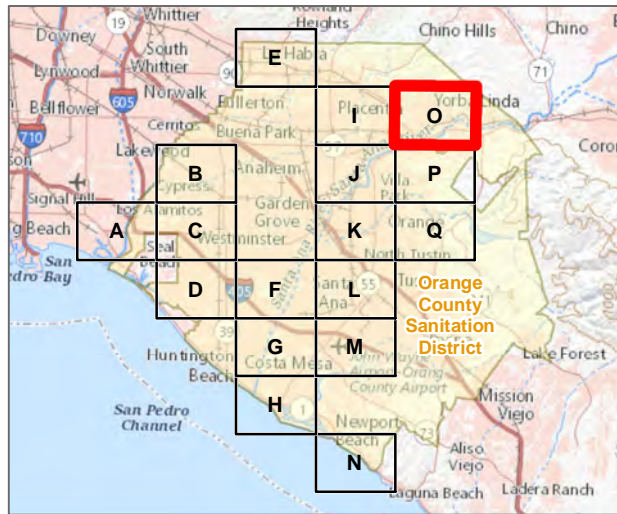


SOURCE: DigitalGlobe 2016; USGS 2019



FIGURE 4N
Collections System and Pump Stations
Orange County Sanitation District

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- Collections System
- Cured-in-place Pipe Rehabilitation
- Replacement



SOURCE: DigitalGlobe 2016; USGS 2019

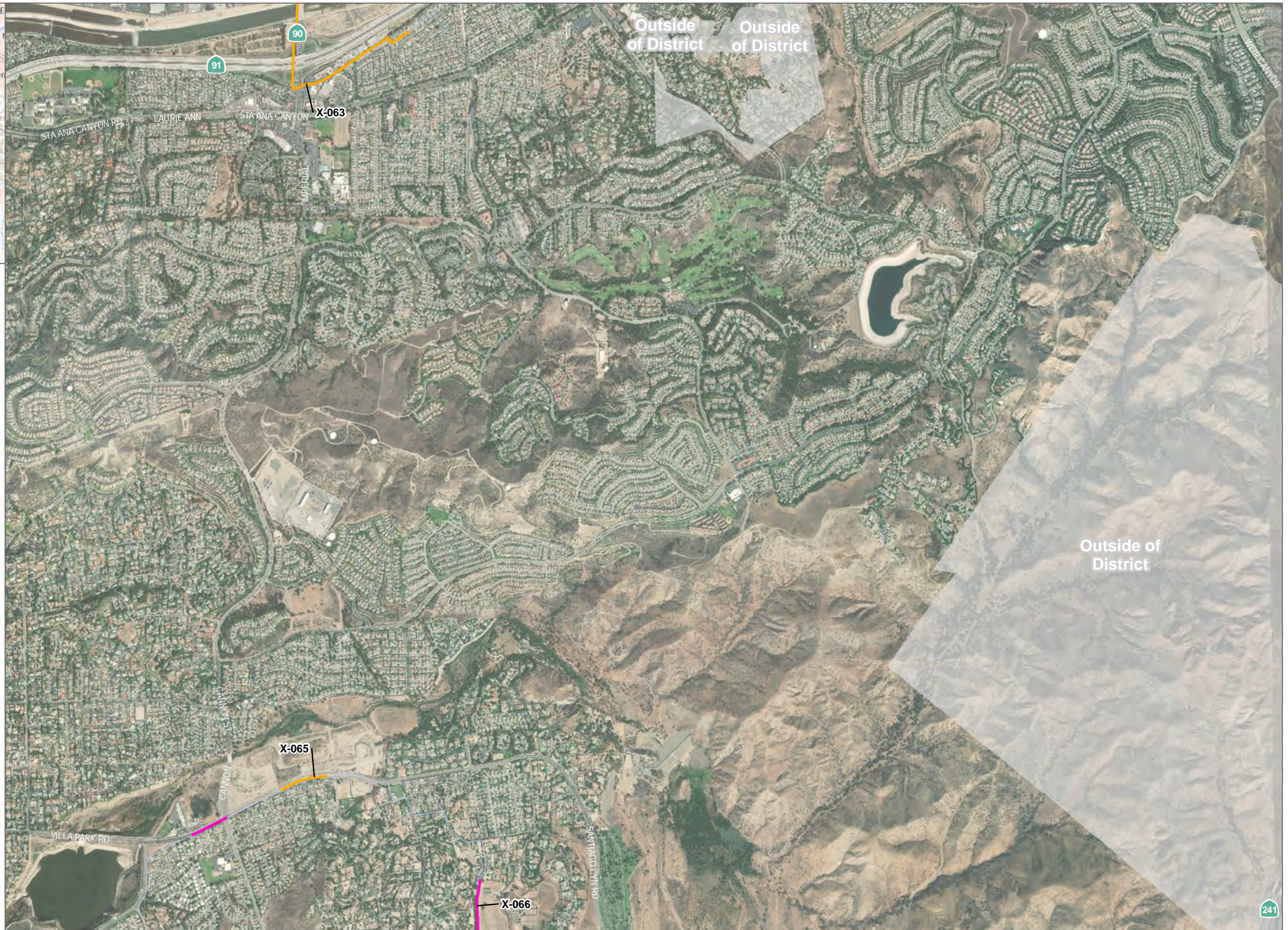


FIGURE 40
Collections System and Pump Stations
Orange County Sanitation District

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- Collections System
- Cured-in-place Pipe Rehabilitation
- Spot Repair

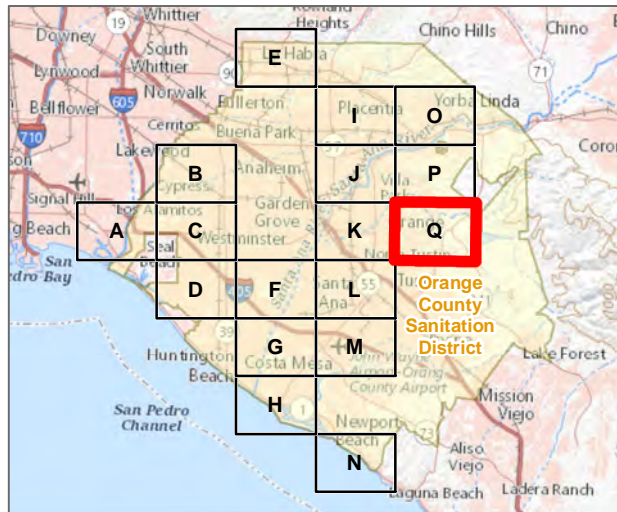


SOURCE: DigitalGlobe 2016; USGS 2019

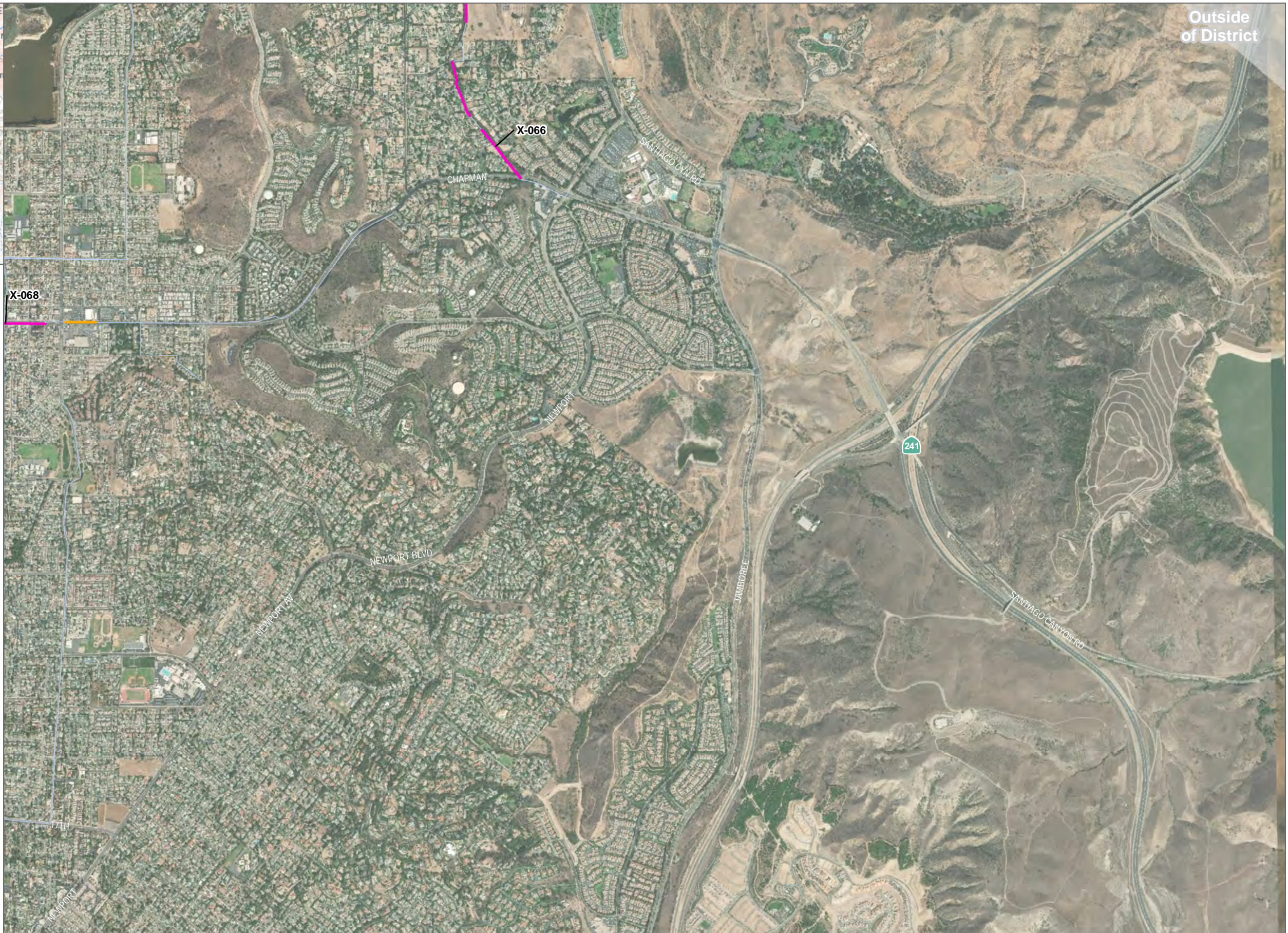


FIGURE 4P
Collections System and Pump Stations
Orange County Sanitation District

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- Collections System
- Cured-in-place Pipe Rehabilitation
- Spot Repair



SOURCE: DigitalGlobe 2016; USGS 2019



FIGURE 4Q
 Collections System and Pump Stations
 Orange County Sanitation District

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Appendix A

Notice of Preparation Distribution List

FIRST NAME	LAST NAME	COMPANY/ORGANIZATION	ADDRESS	CITY	STATE	ZIP
		Stateclearing House, Office of Planning and Research	1400 Tenth Street	Sacramento	CA	95814
		Orange County Sanitation District	10844 Ellis Avenue	Fountain Valley	CA	92708
Jennifer	Villasenor	City of Huntington Beach Planning Division	2000 Main Street 3rd Floor	Huntington Beach	CA	92648
Brian	James	City of Fountain Valley Planning	10200 Slater Ave.	Fountain Valley	CA	92708
Susan	Kim	City of Anaheim Planning	200 Anaheim Blvd #145	Anaheim	CA	92805
Steven	Ratkay	City of Westminster Planning	8200 Westminster Blvd	Westminster	CA	92683
Lisa	Kim	City of Garden Grove Planning	11222 Acacia Pkwy 1st floor	Garden Grove	CA	92840
Minh	Thai	City of Santa Ana Planning	20 Civic Center Plaza Ross Annex, M-20	Santa Ana	CA	92702
Colby	Cataldi	City of Orange Planning	300 East Chapman Ave.	Orange	CA	92866
Joel	Rosen	City of Buena Park Planning	6650 Beach Blvd.	Buena Park	CA	90621
Andrew	Ho	City of La Habra Planning	110 East La Habra Blvd.	La Habra	CA	90631
Scott	Hunter	City of La Palma Planning	7822 Walker Street	La Palma	CA	90623
Douglas	Dancs	City of Cypress Planning	5275 Orange Ave	Cypress	CA	90630
Kelly	Hart	City of Stanton Planning	700 Katella Ave	Stanton	CA	90680
Barry	Curtis	City of Costa Mesa Planning	77 Fair Dr	Costa Mesa	CA	92626
Elizabeth	Binsack	City of Tustin Planning	300 Centennial Way	Tustin	CA	92780
Joseph	Lambert	City of Placentia Planning	401 East. Chapman Ave.	Placentia	CA	92870
Ted	White	City of Fullerton Planning	303 West. Commonwealth Ave.	Fullerton	CA	92832
David	Brantley	City of Yorba Linda Planning	4845 Casa Loma Avenue	Yorba Linda	CA	92866
Jennifer	Robles	City of Seal Beach Planning	211 Eighth street	Seal beach	CA	90740
Seimone	Jurjis	City of Newport Beach Planning	100 Civic Center Drive	Newport Beach	CA	92660
Pete	Carmicheal	City of Irvine Planning	1 Civic Center Plaza	Irvine	CA	92606
John	Riley	City of Los Alamitos Planning	3191 Katella Ave.	Los Alamitos	CA	90720
David	Crabtree	City of Brea Planning	1 Civic Center Circle	Brea	CA	92821
Ray	Pascua	City of Villa Park Planning	17855 Santiago Blvd.	Villa Park	CA	92861
Michael	Matsuda	Anaheim Union High School District	501 N. Crescent Way	Anaheim	CA	92801
Norma	Martinez	Centralia Elementary School District	6625 La Palma Ave.	Buena Park	CA	90620
Mark	Johnson	Fountain Valley School District	10055 Slater Ave.	Fountain Valley	CA	92708
Clint	Harwick	Huntington Unified High School District	5832 Bolsa Ave.	Huntington Beach	CA	92649
Joanne	Culverhouse	La Habra Elementary School District	500 N. Walnut St.	La Habra	CA	90631
Frederick	Navarro	Newport Mesa Unified School District	2985 Bear St.	Costa Mesa	CA	92626
Carol	Hansen	Ocean View Elementary School District	17200 Pinehurst Lane	Huntington Beach	CA	92647
Gunn	Hansen	Orange Unified School District	1401 North Handy St.	Orange	CA	92867
Stephanie	Phillips	Santa Ana Unified School District	1601 East Chestnut Ave.	Santa Ana	CA	92701
Sue	Johnson	Savanna Elementary School District	425 S. Harbor Blvd.	Anaheim	CA	92805
Cyndi	Paik	Westminster Elementary School District	14121 Cedarwood Ave.	Westminster	CA	92683
Raul	Rodriguez	Rancho Santiago Community College District	2323 N. Broadway	Santa Ana	CA	92706
		University of Phoenix	3090 Bristol St.	Costa Mesa	CA	92626
		East Orange County Water District	185 N. McPherson Rd.	Orange	CA	92869
		Irvine Ranch Water District	15600 Sand Canyon Ave	Irvine	CA	92618
		Irvine Ranch Water District	3512 Michelson Dr	Irvine	CA	92612
		Costa Mesa Sanitary District	290 Paularino Ave	Costa Mesa	CA	92626
		Mesa Water District	1965 Placentia Ave	Costa Mesa	CA	92627
		La Habra Heights County Water District	1271 Hacienda Rd	La Habra Heights	CA	90631
		La Habra Water Leaks/Maintenance	621 W Lambert Rd	La Habra	CA	90631
		Anaheim Public Utilities Water Services	201 S. Anaheim Blvd. #107	Anaheim	CA	92805
		City of Santa Ana Water Resources Division	220 S. Daisy Ave.	Santa Ana	CA	92701
		Fullerton City Hall Utility Services Division	303 West. Commonwealth Ave.	Fullerton	CA	92832
		Golden State Water Company	1920 W Corporate Way	Anaheim	CA	92801
		Golden State Water Company	500 Cameron St	Placentia	CA	92870
		Municipal Water District of Orange County	18700 Ward Street	Fountain Valley	CA	92708
		Yorba Linda Water District	1717 E. Miraloma Ave.	Placentia	CA	92870
		Orange Count Water District	18700 Ward Street	Fountain Valley	CA	92708
		Stateclearing House, Office of Planning and Research	1400 10th St. #12	Sacramento	CA	95814
		California Department of Resources Recycling and Recovering (CalRecycle)	1001 I St.	Sacramento	CA	95814
		California Department of Fish and Wildlife (CDFW)	4665 Lampson Ave. C	Los Alamitos	CA	90720
Jillian Wong, Ph.D., Program Supervisor		South Coast Air Quality Management District (SCAQMD)	21865 Copley Dr.	Diamond Bar	CA	91765
		Orange County Health Care Agency	1241 E. Dyer Rd. #120	Santa Ana	CA	92705
		Orange County Transportation Authority	550 S. Main St.	Orange	CA	92868

		Orange County Planning Department	300 N. Flower St. 1st floor	Santa Ana	CA	92703
		Orange County Public Works	300 N. Flower St.	Santa Ana	CA	92703
		Orange County Public Works Flood Control	P.O. Box 4048	Santa Ana	CA	92702-4808
		Department of Conservation Division of Oil, Gas, and Geothermal Resources	4800 Stockdale Hwy #100	Bakersfield	CA	93309
		Orange County Fire Authority	1 Fire Authority Road	Irvine	CA	92602
CEQA Reviewer		U.S. Army Corps of Engineers	915 Wilshire Blvd., Suite 1101	Los Angeles	CA	90017
		Southern California Association of Governments (SCAG)	900 Wilshire Blvd., Ste. 1700	Los Angeles	CA	90017
Ms. Kari	Rigoni	Orange County Airport Land Use Commission	3160 Airway Avenue	Costa Mesa	CA	92606
		California Environmental Protection Agency (California EPA)	1001 I St.	Sacramento	CA	95812
CEQA Reviewer		U.S. Environmental Protection Agency (EPA)	75 Hawthorne Street	San Francisco	CA	94105
		Federal Aviation Administration	777 S. Aviation Blvd., Suite 150	El Segundo	CA	90245
		California Department of Transportation (Caltrans) District 12	1750 East 4th Street #100	Santa Ana	CA	92705
		Regional Water Quality Control Board	3737 Main St. #500	Riverside	CA	92501
Chris	Garber	West Newport Beach Association	PO Box 1471	Newport Beach	CA	92659
Environmental Reviewer		Verizon	2701 South Johnson Street M/C TXD01613	San Angelo	CA	76904
Environmental Review		SoCal Gas	GT17E2, 555 Fifth Street	Los Angeles	CA	90013
Third Party Environmental Review		Southern California Edison	2244 Walnut Grove Ave, GO-1, Quad 2C	Rosemead	CA	91770
Environmental Reviewer		AT&T	208 S. Akard St.	Dallas	TX	75202
Environmental Reviewer		Spectrum	400 Atlantic Street, 10th Floor	Stamford	CT	6901
		Sea and Sage Audubon Society	PO Box 5447	Irvine	CA	92616
		Sierra Club Angeles Chapter	3250 Wilshire Blvd. #1106	Los Angeles	CA	90010
		Frontier Communications	7354 Slater Ave	Huntington Beach	CA	92647
		Banning Ranch Conservancy	P.O. Box 1533	Newport Beach	CA	92659
Kizh	Nation	Gabrieleno Band of Mission Indians	P.O BOX 393	Covina	CA	91723
Chief Anthony	Morales	San Gabriel Band of Mission Indians	P.O. Box 693	San Gabriel	CA	91778
Joyce	Perry	Juaneno Band of Mission Indians/Acjachemen Nation	4955 Paseo Segovia	Irvine	CA	92603
		Huntington Beach Central Library	7111 Talbert Avenue	Huntington Beach	CA	92648
		Huntington Beach Banning Library	9281 Banning Avenue	Huntington Beach	CA	92646
		Fountain Valley Public Library	17635 Los Alamos Street	Fountain Valley	CA	92708
		Seal Beach/Mary Wilson Library	707 Electric Avenue	Seal Beach	CA	90740
		Newport Beach Public Library	1000 Avocado Ave	Newport Beach	CA	92660
		Costa Mesa/Donald Dungan Library	1855 Park Ave	Costa Mesa	CA	92627
		Fullerton Public Library	353 W Commonwealth Ave	Fullerton	CA	92832
		La Habra Library	221 East La Habra Boulevard	La Habra	CA	90631
		Anaheim Central Library	500 W Broadway	Anaheim	CA	92805
		Orange Public Library	407 E Chapman Ave	Orange	CA	92866
		Westminster Library	8180 13th Street	Westminster	CA	92683
		Santa Ana Public Library	26 Civic Center Plaza	Santa Ana	CA	92701
		Tustin Library	345 East Main Street	Tustin	CA	92780
		Los Alamitos - Rossmoor Library	12700 Montecito Road	Seal Beach	CA	90740
		Irvine/ University Park Library	4512 Sandburg Way	Irvine	CA	92612
		Buena Park Library	7150 La Palma Ave	Buena Park	CA	90620
		Property Owner	3375 California St	Costa Mesa	CA	92626
		Property Owner	3357 Alabama Cir	Costa Mesa	CA	92626
		Property Owner	3361 Alabama Cir	Costa Mesa	CA	92626
		Property Owner	3360 Alabama Cir	Costa Mesa	CA	92626
		Property Owner	3372 Nevada Ave	Costa Mesa	CA	92626
		Property Owner	3368 Nevada Ave	Costa Mesa	CA	92626
		Property Owner	3374 California St	Costa Mesa	CA	92626
		Property Owner	3368 California St	Costa Mesa	CA	92626
		Property Owner	3369 California St	Costa Mesa	CA	92626
		Property Owner	3363 California St	Costa Mesa	CA	92626
		Property Owner	3362 California St	Costa Mesa	CA	92626
		Property Owner	3375 Nevada Ave	Costa Mesa	CA	92626
		Property Owner	3371 Nevada Ave	Costa Mesa	CA	92626
		Property Owner	3356 California St	Costa Mesa	CA	92626
		Property Owner	3367 Nevada Ave	Costa Mesa	CA	92626
		Property Owner	3359 Nevada Ave	Costa Mesa	CA	92626
		Property Owner	3363 Nevada Ave	Costa Mesa	CA	92626
		Property Owner	3349 Alabama Cir	Costa Mesa	CA	92626

	Property Owner	3345 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3341 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3353 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3356 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3352 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3348 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3344 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	1816 Alaska Ave	Costa Mesa	CA	92626
	Property Owner	3333 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3337 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3329 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3325 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	1819 Alaska Ave	Costa Mesa	CA	92626
	Property Owner	3327 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3321 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3332 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3357 California St	Costa Mesa	CA	92626
	Property Owner	3351 California St	Costa Mesa	CA	92626
	Property Owner	3345 California St	Costa Mesa	CA	92626
	Property Owner	1812 Alaska Ave	Costa Mesa	CA	92626
	Property Owner	1808 Alaska Ave	Costa Mesa	CA	92626
	Property Owner	1804 Alaska Ave	Costa Mesa	CA	92626
	Property Owner	3350 California St	Costa Mesa	CA	92626
	Property Owner	1798 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	3344 California St	Costa Mesa	CA	92626
	Property Owner	1794 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	1792 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	3338 California St	Costa Mesa	CA	92626
	Property Owner	1793 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	3326 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3320 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3303 California St	Costa Mesa	CA	92626
	Property Owner	3309 California St	Costa Mesa	CA	92626
	Property Owner	3332 California St	Costa Mesa	CA	92626
	Property Owner	1789 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	3328 California St	Costa Mesa	CA	92626
	Property Owner	1798 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	1794 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	1790 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	3364 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3360 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3354 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3350 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3355 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3351 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3347 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3346 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3344 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3342 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3340 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3338 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	1788 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	1784 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	3343 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	1780 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	1776 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	3339 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3335 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3336 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3331 Nevada Ave	Costa Mesa	CA	92626

	Property Owner	3334 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3332 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	1785 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	1783 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	1779 Hawaii Cir	Costa Mesa	CA	92626
	Property Owner	1786 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	1782 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	1778 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	1774 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	3327 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3323 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3328 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3322 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3319 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3315 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3318 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3314 Nevada Ave	Costa Mesa	CA	92626
	Property Owner	3313 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3309 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3305 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3301 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3295 Iowa St	Costa Mesa	CA	92626
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	Property Owner	3293 Iowa St	Costa Mesa	CA	92626
	Property Owner	3281 Iowa St	Costa Mesa	CA	92626
	Property Owner	3277 Iowa St	Costa Mesa	CA	92626
	Property Owner	3287 Iowa St	Costa Mesa	CA	92626
	Property Owner	3285 Iowa St	Costa Mesa	CA	92626
	Property Owner	3281 Indiana Ave	Costa Mesa	CA	92626
	Property Owner	3277 Indiana Ave	Costa Mesa	CA	92626
	Property Owner	3317 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3321 Alabama Cir	Costa Mesa	CA	92626
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	Property Owner	3312 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3316 Alabama Cir	Costa Mesa	CA	92626
	Property Owner	3315 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3309 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3303 Florida Cir	Costa Mesa	CA	92626
	Property Owner	1856 Iowa St	Costa Mesa	CA	92626
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	Property Owner	1848 Iowa St	Costa Mesa	CA	92626
	Property Owner	3314 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3308 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3315 California St	Costa Mesa	CA	92626
	Property Owner	3321 California St	Costa Mesa	CA	92626
	Property Owner	3302 Florida Cir	Costa Mesa	CA	92626
	Property Owner	3327 California St	Costa Mesa	CA	92626
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	Property Owner	1812 Iowa St	Costa Mesa	CA	92626
	Property Owner	1808 Iowa St	Costa Mesa	CA	92626
	Property Owner	1804 Iowa St	Costa Mesa	CA	92626
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	Property Owner	3299 Iowa St	Costa Mesa	CA	92626
	Property Owner	3294 Iowa St	Costa Mesa	CA	92626
	Property Owner	3298 Iowa St	Costa Mesa	CA	92626
	Property Owner	3296 Georgia Pl	Costa Mesa	CA	92626
	Property Owner	1847 Iowa St	Costa Mesa	CA	92626
	Property Owner	1841 Iowa St	Costa Mesa	CA	92626
	Property Owner	3294 Georgia Pl	Costa Mesa	CA	92626
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	Property Owner	1850 Kentucky Pl	Costa Mesa	CA	92626
	Property Owner	1848 Kentucky Pl	Costa Mesa	CA	92626
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	Property Owner	1829 Iowa St	Costa Mesa	CA	92626
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	Property Owner	3289 Washington Ave	Costa Mesa	CA	92626
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	Property Owner	3260 New York Ave	Costa Mesa	CA	92626
	Property Owner	3258 New York Ave	Costa Mesa	CA	92626
	Property Owner	3265 Indiana Ave	Costa Mesa	CA	92626
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	Property Owner	3257 Iowa St	Costa Mesa	CA	92626
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	Property Owner	3252 New York Ave	Costa Mesa	CA	92626
	Property Owner	3248 New York Ave	Costa Mesa	CA	92626
	Property Owner	3237 Iowa St	Costa Mesa	CA	92626
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	Property Owner	3214 Oregon Ave	Costa Mesa	CA	92626
	Property Owner	1787 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	1783 New Hampshire Dr	Costa Mesa	CA	92626
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	Property Owner	1763 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	1759 New Hampshire Dr	Costa Mesa	CA	92626
	Property Owner	1800 Iowa St	Costa Mesa	CA	92626
	Property Owner	1794 Iowa St	Costa Mesa	CA	92626
	Property Owner	1790 Iowa St	Costa Mesa	CA	92626
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	Property Owner	1778 Iowa St	Costa Mesa	CA	92626
	Property Owner	1772 Iowa St	Costa Mesa	CA	92626
	Property Owner	1799 Iowa St	Costa Mesa	CA	92626
	Property Owner	3296 Arizona Ln	Costa Mesa	CA	92626
	Property Owner	3293 Arizona Ln	Costa Mesa	CA	92626
	Property Owner	3291 Arizona Ln	Costa Mesa	CA	92626
	Property Owner	3292 Arizona Ln	Costa Mesa	CA	92626
	Property Owner	1781 Iowa St	Costa Mesa	CA	92626
	Property Owner	3289 Minnesota Ave	Costa Mesa	CA	92626
	Property Owner	3288 Arizona Ln	Costa Mesa	CA	92626
	Property Owner	3285 Minnesota Ave	Costa Mesa	CA	92626
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	Property Owner	3287 Arizona Ln	Costa Mesa	CA	92626
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	Property Owner	3282 California St	Costa Mesa	CA	92626
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	Property Owner	3209 Iowa St	Costa Mesa	CA	92626
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	Property Owner	3213 New York Ave	Costa Mesa	CA	92626
	Property Owner	3209 New York Ave	Costa Mesa	CA	92626
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	Property Owner	3330 Wyoming Cir	Costa Mesa	CA	92633
	Property Owner	3328 Wyoming Cir	Costa Mesa	CA	92634
	Property Owner	3326 Wyoming Cir	Costa Mesa	CA	92635
	Property Owner	3327 Wyoming Cir	Costa Mesa	CA	92636
	Property Owner	3323 Wyoming Cir	Costa Mesa	CA	92637

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	Property Owner	1750 New Hampshire Dr	Costa Mesa	CA	92640
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	Property Owner	1755 New Hampshire Dr	Costa Mesa	CA	92659
	Property Owner	1751 New Hampshire Dr	Costa Mesa	CA	92660
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	Property Owner	1766 Iowa St	Costa Mesa	CA	92671
	Property Owner	1760 Iowa St	Costa Mesa	CA	92672
	Property Owner	1754 Iowa St	Costa Mesa	CA	92673
	Property Owner	1727 New Hampshire Dr	Costa Mesa	CA	92674
	Property Owner	1748 Iowa St	Costa Mesa	CA	92675
	Property Owner	1742 Iowa St	Costa Mesa	CA	92676
	Property Owner	1759 Iowa St	Costa Mesa	CA	92677
	Property Owner	1753 Iowa St	Costa Mesa	CA	92678
	Property Owner	1760 Missouri St	Costa Mesa	CA	92679
	Property Owner	1747 Iowa St	Costa Mesa	CA	92680
	Property Owner	1754 Missouri St	Costa Mesa	CA	92681
	Property Owner	1736 Iowa St	Costa Mesa	CA	92682
	Property Owner	1730 Iowa St	Costa Mesa	CA	92683
	Property Owner	1743 Iowa St	Costa Mesa	CA	92684
	Property Owner	1739 Iowa St	Costa Mesa	CA	92685
	Property Owner	1735 Iowa St	Costa Mesa	CA	92686
	Property Owner	1748 Missouri St	Costa Mesa	CA	92687
	Property Owner	3272 Minnesota Ave	Costa Mesa	CA	92688
	Property Owner	3268 Minnesota Ave	Costa Mesa	CA	92689
	Property Owner	3269 Nebraska Ln	Costa Mesa	CA	92690
	Property Owner	1744 Missouri St	Costa Mesa	CA	92691
	Property Owner	1740 Missouri St	Costa Mesa	CA	92692
	Property Owner	1736 Missouri St	Costa Mesa	CA	92693
	Property Owner	1722 New Hampshire Dr	Costa Mesa	CA	92694
	Property Owner	3331 Maryland Cir	Costa Mesa	CA	92695
	Property Owner	3329 Maryland Cir	Costa Mesa	CA	92696
	Property Owner	1718 New Hampshire Dr	Costa Mesa	CA	92697

	Property Owner	1714 New Hampshire Dr	Costa Mesa	CA	92698
	Property Owner	1710 New Hampshire Dr	Costa Mesa	CA	92699
	Property Owner	3323 Maryland Cir	Costa Mesa	CA	92700
	Property Owner	3318 Maryland Cir	Costa Mesa	CA	92701
	Property Owner	3316 Maryland Cir	Costa Mesa	CA	92702
	Property Owner	1706 New Hampshire Dr	Costa Mesa	CA	92703
	Property Owner	3314 Maryland Cir	Costa Mesa	CA	92704
	Property Owner	1723 New Hampshire Dr	Costa Mesa	CA	92705
	Property Owner	1719 New Hampshire Dr	Costa Mesa	CA	92706
	Property Owner	1715 New Hampshire Dr	Costa Mesa	CA	92707
	Property Owner	1711 New Hampshire Dr	Costa Mesa	CA	92708
	Property Owner	1707 New Hampshire Dr	Costa Mesa	CA	92709
	Property Owner	1703 New Hampshire Dr	Costa Mesa	CA	92710
	Property Owner	1699 New Hampshire Dr	Costa Mesa	CA	92711
	Property Owner	1695 New Hampshire Dr	Costa Mesa	CA	92712
	Property Owner	1691 New Hampshire Dr	Costa Mesa	CA	92713
	Property Owner	1686 Rhode Island Cir	Costa Mesa	CA	92714
	Property Owner	1688 Rhode Island Cir	Costa Mesa	CA	92715
	Property Owner	1682 Rhode Island Cir	Costa Mesa	CA	92716
	Property Owner	1690 Rhode Island Cir	Costa Mesa	CA	92717
	Property Owner	1680 Rhode Island Cir	Costa Mesa	CA	92718
	Property Owner	1672 New Hampshire Dr	Costa Mesa	CA	92719
	Property Owner	1676 Rhode Island Cir	Costa Mesa	CA	92720
	Property Owner	1668 New Hampshire Dr	Costa Mesa	CA	92721
	Property Owner	1687 New Hampshire Dr	Costa Mesa	CA	92722
	Property Owner	1683 New Hampshire Dr	Costa Mesa	CA	92723
	Property Owner	1679 New Hampshire Dr	Costa Mesa	CA	92724
	Property Owner	1675 New Hampshire Dr	Costa Mesa	CA	92725
	Property Owner	1671 New Hampshire Dr	Costa Mesa	CA	92726
	Property Owner	1667 New Hampshire Dr	Costa Mesa	CA	92727
	Property Owner	1663 New Hampshire Dr	Costa Mesa	CA	92728
	Property Owner	1659 New Hampshire Dr	Costa Mesa	CA	92729
	Property Owner	1726 Iowa St	Costa Mesa	CA	92730
	Property Owner	1722 Iowa St	Costa Mesa	CA	92731
	Property Owner	1718 Iowa St	Costa Mesa	CA	92732
	Property Owner	1731 Iowa St	Costa Mesa	CA	92733
	Property Owner	1725 Iowa St	Costa Mesa	CA	92734
	Property Owner	1721 Iowa St	Costa Mesa	CA	92735
	Property Owner	1717 Iowa St	Costa Mesa	CA	92736
	Property Owner	1714 Iowa St	Costa Mesa	CA	92737
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	Property Owner	1706 Iowa St	Costa Mesa	CA	92739
	Property Owner	1702 Iowa St	Costa Mesa	CA	92740
	Property Owner	1713 Iowa St	Costa Mesa	CA	92741
	Property Owner	1709 Iowa St	Costa Mesa	CA	92742
	Property Owner	1732 Missouri St	Costa Mesa	CA	92743
	Property Owner	1726 Missouri St	Costa Mesa	CA	92744
	Property Owner	1722 Missouri St	Costa Mesa	CA	92745
	Property Owner	1718 Missouri St	Costa Mesa	CA	92746
	Property Owner	1714 Missouri St	Costa Mesa	CA	92747
	Property Owner	1710 Missouri St	Costa Mesa	CA	92748
	Property Owner	1698 Iowa St	Costa Mesa	CA	92749
	Property Owner	1694 Iowa St	Costa Mesa	CA	92750
	Property Owner	1690 Iowa St	Costa Mesa	CA	92751
	Property Owner	3280 Dakota Ave	Costa Mesa	CA	92752
	Property Owner	3281 Colorado Ln	Costa Mesa	CA	92753
	Property Owner	1686 Iowa St	Costa Mesa	CA	92754
	Property Owner	1682 Iowa St	Costa Mesa	CA	92755
	Property Owner	1678 Iowa St	Costa Mesa	CA	92756
	Property Owner	3280 Colorado Ln	Costa Mesa	CA	92757

	Property Owner	3281 Michigan Ave	Costa Mesa	CA	92758
	Property Owner	3276 Dakota Ave	Costa Mesa	CA	92759
	Property Owner	3277 Colorado Ln	Costa Mesa	CA	92760
	Property Owner	3272 Dakota Ave	Costa Mesa	CA	92761
	Property Owner	3268 Dakota Ave	Costa Mesa	CA	92762
	Property Owner	3273 Colorado Ln	Costa Mesa	CA	92763
	Property Owner	3269 Colorado Ln	Costa Mesa	CA	92764
	Property Owner	3276 Colorado Ln	Costa Mesa	CA	92765
	Property Owner	3277 Michigan Ave	Costa Mesa	CA	92766
	Property Owner	3272 Colorado Ln	Costa Mesa	CA	92767
	Property Owner	3268 Colorado Ln	Costa Mesa	CA	92768
	Property Owner	3273 Michigan Ave	Costa Mesa	CA	92769
	Property Owner	3267 Michigan Ave	Costa Mesa	CA	92770
	Property Owner	3264 Minnesota Ave	Costa Mesa	CA	92771
	Property Owner	3265 Nebraska Ln	Costa Mesa	CA	92772
	Property Owner	3261 Nebraska Ln	Costa Mesa	CA	92773
	Property Owner	3260 Minnesota Ave	Costa Mesa	CA	92774
	Property Owner	3256 Minnesota Ave	Costa Mesa	CA	92775
	Property Owner	3257 Nebraska Ln	Costa Mesa	CA	92776
	Property Owner	3268 Nebraska Ln	Costa Mesa	CA	92777
	Property Owner	3264 Nebraska Ln	Costa Mesa	CA	92778
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	Property Owner	3256 Nebraska Ln	Costa Mesa	CA	92780
	Property Owner	3252 Minnesota Ave	Costa Mesa	CA	92781
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	Property Owner	3253 Nebraska Ln	Costa Mesa	CA	92783
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	Property Owner	3252 Nebraska Ln	Costa Mesa	CA	92785
	Property Owner	3248 Nebraska Ln	Costa Mesa	CA	92786
	Property Owner	3240 Minnesota Ave	Costa Mesa	CA	92787
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	Property Owner	3239 Nebraska Pl	Costa Mesa	CA	92789
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	Property Owner	3235 Nebraska Pl	Costa Mesa	CA	92791
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	Property Owner	3238 Nebraska Pl	Costa Mesa	CA	92793
	Property Owner	3234 Nebraska Pl	Costa Mesa	CA	92794
	Property Owner	3228 Nebraska Pl	Costa Mesa	CA	92795
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	Property Owner	3224 Minnesota Ave	Costa Mesa	CA	92797
	Property Owner	3225 Nebraska Pl	Costa Mesa	CA	92798
	Property Owner	3221 Nebraska Pl	Costa Mesa	CA	92799
	Property Owner	3218 Minnesota Ave	Costa Mesa	CA	92800
	Property Owner	3214 Minnesota Ave	Costa Mesa	CA	92801
	Property Owner	3217 Nebraska Pl	Costa Mesa	CA	92802
	Property Owner	3213 Nebraska Pl	Costa Mesa	CA	92803
	Property Owner	3224 Nebraska Pl	Costa Mesa	CA	92804
	Property Owner	3220 Nebraska Pl	Costa Mesa	CA	92805
	Property Owner	3216 Nebraska Pl	Costa Mesa	CA	92806
	Property Owner	3265 Idaho Ln	Costa Mesa	CA	92807
	Property Owner	3261 Idaho Ln	Costa Mesa	CA	92808
	Property Owner	3264 Idaho Ln	Costa Mesa	CA	92809
	Property Owner	3260 Idaho Ln	Costa Mesa	CA	92810
	Property Owner	3257 Idaho Ln	Costa Mesa	CA	92811
	Property Owner	3253 Idaho Ln	Costa Mesa	CA	92812
	Property Owner	3256 Idaho Ln	Costa Mesa	CA	92813
	Property Owner	3265 Dakota Ave	Costa Mesa	CA	92814
	Property Owner	3261 Dakota Ave	Costa Mesa	CA	92815
	Property Owner	3257 Dakota Ave	Costa Mesa	CA	92816
	Property Owner	3249 Idaho Ln	Costa Mesa	CA	92817

	Property Owner	3252 Idaho Ln	Costa Mesa	CA	92818
	Property Owner	3248 Idaho Ln	Costa Mesa	CA	92819
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	Property Owner	3244 Idaho Ln	Costa Mesa	CA	92821
	Property Owner	3253 Dakota Ave	Costa Mesa	CA	92822
	Property Owner	3249 Dakota Ave	Costa Mesa	CA	92823
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	Property Owner	3264 Dakota Ave	Costa Mesa	CA	92825
	Property Owner	3260 Dakota Ave	Costa Mesa	CA	92826
	Property Owner	3265 Colorado Ln	Costa Mesa	CA	92827
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	Property Owner	3256 Dakota Ave	Costa Mesa	CA	92829
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	Property Owner	3257 Colorado Ln	Costa Mesa	CA	92831
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	Property Owner	3261 Michigan Ave	Costa Mesa	CA	92835
	Property Owner	3257 Michigan Ave	Costa Mesa	CA	92836
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	Property Owner	3244 Dakota Ave	Costa Mesa	CA	92841
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	Property Owner	3252 Colorado Ln	Costa Mesa	CA	92845
	Property Owner	3248 Colorado Ln	Costa Mesa	CA	92846
	Property Owner	3249 Michigan Ave	Costa Mesa	CA	92847
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	Property Owner	3237 Idaho Pl	Costa Mesa	CA	92851
	Property Owner	3236 Idaho Pl	Costa Mesa	CA	92852
	Property Owner	3233 Idaho Pl	Costa Mesa	CA	92853
	Property Owner	3227 Idaho Pl	Costa Mesa	CA	92854
	Property Owner	3232 Idaho Pl	Costa Mesa	CA	92855
	Property Owner	3235 Dakota Ave	Costa Mesa	CA	92856
	Property Owner	3229 Dakota Ave	Costa Mesa	CA	92857
	Property Owner	3223 Idaho Pl	Costa Mesa	CA	92858
	Property Owner	3226 Idaho Pl	Costa Mesa	CA	92859
	Property Owner	3220 Idaho Pl	Costa Mesa	CA	92860
	Property Owner	3217 Idaho Pl	Costa Mesa	CA	92861
	Property Owner	3213 Idaho Pl	Costa Mesa	CA	92862
	Property Owner	3216 Idaho Pl	Costa Mesa	CA	92863
	Property Owner	3214 Idaho Pl	Costa Mesa	CA	92864
	Property Owner	3225 Dakota Ave	Costa Mesa	CA	92865
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	Property Owner	3232 Colorado Pl	Costa Mesa	CA	92874
	Property Owner	3233 Michigan Ave	Costa Mesa	CA	92875
	Property Owner	3224 Dakota Ave	Costa Mesa	CA	92876
	Property Owner	3220 Dakota Ave	Costa Mesa	CA	92877

	Property Owner	3223 Colorado Pl	Costa Mesa	CA	92878
	Property Owner	3216 Dakota Ave	Costa Mesa	CA	92879
	Property Owner	3217 Colorado Pl	Costa Mesa	CA	92880
	Property Owner	3213 Colorado Pl	Costa Mesa	CA	92881
	Property Owner	3226 Colorado Pl	Costa Mesa	CA	92882
	Property Owner	3222 Colorado Pl	Costa Mesa	CA	92883
	Property Owner	3227 Michigan Ave	Costa Mesa	CA	92884
	Property Owner	3223 Michigan Ave	Costa Mesa	CA	92885
	Property Owner	3216 Colorado Pl	Costa Mesa	CA	92886
	Property Owner	3214 Colorado Pl	Costa Mesa	CA	92887
	Property Owner	3217 Michigan Ave	Costa Mesa	CA	92888
	Property Owner	3213 Michigan Ave	Costa Mesa	CA	92889
	Property Owner	1655 New Hampshire Dr	Costa Mesa	CA	92890
	Property Owner	1653 New Hampshire Dr	Costa Mesa	CA	92891
	Property Owner	1651 New Hampshire Dr	Costa Mesa	CA	92892
	Property Owner	1674 Iowa St	Costa Mesa	CA	92893
	Property Owner	1670 Iowa St	Costa Mesa	CA	92894
	Property Owner	1666 Iowa St	Costa Mesa	CA	92895
	Property Owner	3280 Michigan Ave	Costa Mesa	CA	92896
	Property Owner	1662 Iowa St	Costa Mesa	CA	92897
	Property Owner	1660 Iowa St	Costa Mesa	CA	92898
	Property Owner	1658 Iowa St	Costa Mesa	CA	92899
	Property Owner	1663 Iowa St	Costa Mesa	CA	92900
	Property Owner	1661 Iowa St	Costa Mesa	CA	92901
	Property Owner	1659 Iowa St	Costa Mesa	CA	92902
	Property Owner	1657 Iowa St	Costa Mesa	CA	92903
	Property Owner	3274 Michigan Ave	Costa Mesa	CA	92904
	Property Owner	3268 Michigan Ave	Costa Mesa	CA	92905
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	Property Owner	3252 Michigan Ave	Costa Mesa	CA	92909
	Property Owner	3248 Michigan Ave	Costa Mesa	CA	92910
	Property Owner	3244 Michigan Ave	Costa Mesa	CA	92911
	Property Owner	3240 Michigan Ave	Costa Mesa	CA	92912
	Property Owner	3238 Michigan Ave	Costa Mesa	CA	92913
	Property Owner	3236 Michigan Ave	Costa Mesa	CA	92914
	Property Owner	3230 Michigan Ave	Costa Mesa	CA	92915
	Property Owner	3224 Michigan Ave	Costa Mesa	CA	92916
	Property Owner	3218 Michigan Ave	Costa Mesa	CA	92917
	Property Owner	3214 Michigan Ave	Costa Mesa	CA	92918
	Property Owner	1658 Utah Cir	Costa Mesa	CA	92919
	Property Owner	1661 Utah Cir	Costa Mesa	CA	92920
	Property Owner	1657 Utah Cir	Costa Mesa	CA	92921
	Property Owner	1653 Utah Cir	Costa Mesa	CA	92922
	Property Owner	3210 Minnesota Ave	Costa Mesa	CA	92923
	Property Owner	3209 Nebraska Pl	Costa Mesa	CA	92924
	Property Owner	3206 Minnesota Ave	Costa Mesa	CA	92925
	Property Owner	3202 Minnesota Ave	Costa Mesa	CA	92926
	Property Owner	3205 Nebraska Pl	Costa Mesa	CA	92927
	Property Owner	3201 Nebraska Pl	Costa Mesa	CA	92928
	Property Owner	3214 Nebraska Pl	Costa Mesa	CA	92929
	Property Owner	3210 Nebraska Pl	Costa Mesa	CA	92930
	Property Owner	3206 Nebraska Pl	Costa Mesa	CA	92931
	Property Owner	3202 Nebraska Pl	Costa Mesa	CA	92932
	Property Owner	3209 Idaho Pl	Costa Mesa	CA	92933
	Property Owner	3210 Idaho Pl	Costa Mesa	CA	92934
	Property Owner	3205 Idaho Pl	Costa Mesa	CA	92935
	Property Owner	3201 Idaho Pl	Costa Mesa	CA	92936
	Property Owner	3202 Idaho Pl	Costa Mesa	CA	92937

	Property Owner	3213 Dakota Ave	Costa Mesa	CA	92938
	Property Owner	3209 Dakota Ave	Costa Mesa	CA	92939
	Property Owner	3206 Idaho Pl	Costa Mesa	CA	92940
	Property Owner	3205 Dakota Ave	Costa Mesa	CA	92941
	Property Owner	3201 Dakota Ave	Costa Mesa	CA	92942
	Property Owner	3214 Dakota Ave	Costa Mesa	CA	92943
	Property Owner	3210 Dakota Ave	Costa Mesa	CA	92944
	Property Owner	3209 Colorado Pl	Costa Mesa	CA	92945
	Property Owner	3206 Dakota Ave	Costa Mesa	CA	92946
	Property Owner	3202 Dakota Ave	Costa Mesa	CA	92947
	Property Owner	3205 Colorado Pl	Costa Mesa	CA	92948
	Property Owner	3201 Colorado Pl	Costa Mesa	CA	92949
	Property Owner	3210 Colorado Pl	Costa Mesa	CA	92950
	Property Owner	3209 Michigan Ave	Costa Mesa	CA	92951
	Property Owner	3206 Colorado Pl	Costa Mesa	CA	92952
	Property Owner	3202 Colorado Pl	Costa Mesa	CA	92953
	Property Owner	3205 Michigan Ave	Costa Mesa	CA	92954
	Property Owner	3201 Michigan Ave	Costa Mesa	CA	92955
	Property Owner	3210 Michigan Ave	Costa Mesa	CA	92956
	Property Owner	3206 Michigan Ave	Costa Mesa	CA	92957
	Property Owner	3202 Michigan Ave	Costa Mesa	CA	92958
	Property Owner	1658 Texas Cir	Costa Mesa	CA	92959
	Property Owner	1654 Texas Cir	Costa Mesa	CA	92960
	Property Owner	1650 Texas Cir	Costa Mesa	CA	92961
	Property Owner	1661 Texas Cir	Costa Mesa	CA	92962
	Property Owner	1657 Texas Cir	Costa Mesa	CA	92963
	Property Owner	1653 Texas Cir	Costa Mesa	CA	92964
	Property Owner	19001 Kipahulu Ln	Huntington Beach	CA	92646
	Property Owner	19021 Kipahulu Ln	Huntington Beach	CA	92646
	Property Owner	19031 Kipahulu Ln	Huntington Beach	CA	92646
	Property Owner	19051 Kipahulu Ln	Huntington Beach	CA	92646
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	Property Owner	19081 Kipahulu Ln	Huntington Beach	CA	92646
	Property Owner	10251 Kaimu Dr	Huntington Beach	CA	92646
	Property Owner	10121 Kaimu Dr	Huntington Beach	CA	92646
	Property Owner	10141 Kaimu Dr	Huntington Beach	CA	92646
	Property Owner	10122 Kaimu Dr	Huntington Beach	CA	92646
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	Property Owner	10212 Kaimu Dr	Huntington Beach	CA	92646
	Property Owner	10222 Kaimu Dr	Huntington Beach	CA	92646
	Property Owner	10231 Kaimu Dr	Huntington Beach	CA	92646

	Property Owner	10241 Kaimu Dr	Huntington Beach	CA	92646
	Property Owner	10256 Garfield Ave	Huntington Beach	CA	92646
	Property Owner	10232 Kaimu Dr	Huntington Beach	CA	92646
	Property Owner	19042 Tonga Ln	Huntington Beach	CA	92646
	Property Owner	19052 Tonga Ln	Huntington Beach	CA	92646
	Property Owner	10201 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10211 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10221 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10231 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	19062 Tonga Ln	Huntington Beach	CA	92646
	Property Owner	19072 Tonga Ln	Huntington Beach	CA	92646
	Property Owner	10001 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10021 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	19091 Kipahulu Ln	Huntington Beach	CA	92646
	Property Owner	19101 Kipahulu Ln	Huntington Beach	CA	92646
	Property Owner	19111 Kipahulu Ln	Huntington Beach	CA	92646
	Property Owner	19121 Kipahulu Ln	Huntington Beach	CA	92646
	Property Owner	10031 Kukui Dr	Huntington Beach	CA	92646
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	Property Owner	19131 Kipahulu Ln	Huntington Beach	CA	92646
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	Property Owner	10101 Kukui Dr	Huntington Beach	CA	92646
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	Property Owner	10092 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10102 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10122 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10142 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10121 Pua Dr	Huntington Beach	CA	92646
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	Property Owner	10121 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10141 Kukui Dr	Huntington Beach	CA	92646
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	Property Owner	10172 Pua Dr	Huntington Beach	CA	92646
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	Property Owner	10151 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10171 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10181 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10192 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10202 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10212 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10222 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10191 Pua Dr	Huntington Beach	CA	92646

	Property Owner	10381 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10391 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10411 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10372 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	P.O. Box 778214	Henderson	NV	89077
	Property Owner	10382 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10392 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10412 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10341 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10351 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10361 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10371 Maikai Dr	Huntington Beach	CA	92646
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	Property Owner	10391 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10411 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10431 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10451 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10421 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10422 Samoa Dr	Huntington Beach	CA	92646
	Property Owner	10432 Samoa Dr	Huntington Beach	CA	92646
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	Property Owner	19022 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	19042 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	19061 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	19071 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	10422 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	19081 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	19052 Bikini Ln	Huntington Beach	CA	92646
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	Property Owner	19092 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	10262 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10272 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10261 Pua Dr	Huntington Beach	CA	92646
	Property Owner	10271 Pua Dr	Huntington Beach	CA	92646
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	Property Owner	10322 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	19102 Papua Ln	Huntington Beach	CA	92646
	Property Owner	10332 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	19112 Papua Ln	Huntington Beach	CA	92646
	Property Owner	10321 Pua Dr	Huntington Beach	CA	92646
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	Property Owner	10262 Pua Dr	Huntington Beach	CA	92646
	Property Owner	10272 Pua Dr	Huntington Beach	CA	92646
	Property Owner	10282 Pua Dr	Huntington Beach	CA	92646
	Property Owner	10302 Pua Dr	Huntington Beach	CA	92646
	Property Owner	10261 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10271 Kukui Dr	Huntington Beach	CA	92646
	Property Owner	10281 Kukui Dr	Huntington Beach	CA	92646
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	Property Owner	10362 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10372 Maikai Dr	Huntington Beach	CA	92646
	Property Owner	10341 Pua Dr	Huntington Beach	CA	92646

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	Property Owner	10371 Pua Dr	Huntington Beach	CA	92646
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	Property Owner	19121 Bikini Ln	Huntington Beach	CA	92646
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	Property Owner	19141 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	10421 Kukui Dr	Huntington Beach	CA	92646
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	Property Owner	19132 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	19142 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	19152 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	10422 Kukui Dr	Huntington Beach	CA	92646
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	Property Owner	10452 Kukui Dr	Huntington Beach	CA	92646
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	Property Owner	19182 Bikini Ln	Huntington Beach	CA	92646
	Property Owner	18785 Teton Cir	Fountain Valley	CA	92708
	Property Owner	10101 Eagle Ave	Fountain Valley	CA	92708

	Property Owner	10111 Eagle Ave	Fountain Valley	CA	92708
	Property Owner	10121 Eagle Ave	Fountain Valley	CA	92708
	Property Owner	18747 San Felipe St	Fountain Valley	CA	92708
	Property Owner	10159 Falcon Ave	Fountain Valley	CA	92708
	Property Owner	10171 Falcon Ave	Fountain Valley	CA	92708
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	Property Owner	10203 Nightingale Ave	Fountain Valley	CA	92708
	Property Owner	18806 San Felipe St	Fountain Valley	CA	92708
	Property Owner	18818 San Felipe St	Fountain Valley	CA	92708
	Property Owner	18805 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18817 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18831 San Felipe St	Fountain Valley	CA	92708
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	Property Owner	18816 Los Leones St	Fountain Valley	CA	92708
	Property Owner	10236 Nightingale Ave	Fountain Valley	CA	92708
	Property Owner	10251 Nightingale Ave	Fountain Valley	CA	92708
	Property Owner	10265 Nightingale Ave	Fountain Valley	CA	92708

	Property Owner	10277 Nightingale Ave	Fountain Valley	CA	92708
	Property Owner	10248 Nightingale Ave	Fountain Valley	CA	92708
	Property Owner	10260 Nightingale Ave	Fountain Valley	CA	92708
	Property Owner	10272 Nightingale Ave	Fountain Valley	CA	92708
	Property Owner	18828 Los Leones St	Fountain Valley	CA	92708
	Property Owner	10237 Cardinal Ave	Fountain Valley	CA	92708
	Property Owner	18842 Los Leones St	Fountain Valley	CA	92708
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	Property Owner	10273 Cardinal Ave	Fountain Valley	CA	92708
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	Property Owner	18881 San Felipe St	Fountain Valley	CA	92708
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	Property Owner	10200 Cardinal Ave	Fountain Valley	CA	92708
	Property Owner	10165 Swallow Ave	Fountain Valley	CA	92708
	Property Owner	10177 Swallow Ave	Fountain Valley	CA	92708
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	Property Owner	18937 San Blas St	Fountain Valley	CA	92708
	Property Owner	18943 San Felipe St	Fountain Valley	CA	92708
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	Property Owner	18965 San Felipe St	Fountain Valley	CA	92708
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	Property Owner	10188 Oriole Ave	Fountain Valley	CA	92708
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	Property Owner	18951 San Blas St	Fountain Valley	CA	92708
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	Property Owner	18854 San Carlos St	Fountain Valley	CA	92708
	Property Owner	18864 San Carlos St	Fountain Valley	CA	92708
	Property Owner	18845 San Antonio St	Fountain Valley	CA	92708
	Property Owner	18859 San Antonio St	Fountain Valley	CA	92708

	Property Owner	10413 Egret Ave	Fountain Valley	CA	92708
	Property Owner	10425 Egret Ave	Fountain Valley	CA	92708
	Property Owner	10437 Egret Ave	Fountain Valley	CA	92708
	Property Owner	10286 Cardinal Ave	Fountain Valley	CA	92708
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	Property Owner	10484 Egret Ave	Fountain Valley	CA	92708
	Property Owner	10485 Teal Cir	Fountain Valley	CA	92708
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	Property Owner	10474 Teal Cir	Fountain Valley	CA	92708
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	Property Owner	18952 San Blas St	Fountain Valley	CA	92708
	Property Owner	18951 San Carlos St	Fountain Valley	CA	92708
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	Property Owner	18971 San Antonio St	Fountain Valley	CA	92708
	Property Owner	10413 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10425 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10437 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10412 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10424 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10436 Owl Cir	Fountain Valley	CA	92708
	Property Owner	18984 San Carlos St	Fountain Valley	CA	92708
	Property Owner	18985 San Antonio St	Fountain Valley	CA	92708
	Property Owner	10449 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10461 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10475 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10448 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10460 Owl Cir	Fountain Valley	CA	92708
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	Property Owner	10484 Owl Cir	Fountain Valley	CA	92708
	Property Owner	10474 Owl Cir	Fountain Valley	CA	92708
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	Property Owner	10163 Pheasant Ave	Fountain Valley	CA	92708
	Property Owner	18537 San Felipe St	Fountain Valley	CA	92708
	Property Owner	10177 Pheasant Ave	Fountain Valley	CA	92708
	Property Owner	10193 Pheasant Ave	Fountain Valley	CA	92708
	Property Owner	10207 Pheasant Ave	Fountain Valley	CA	92708
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	Property Owner	18543 Los Leones St	Fountain Valley	CA	92708
	Property Owner	10223 Pheasant Ave	Fountain Valley	CA	92708
	Property Owner	10237 Pheasant Ave	Fountain Valley	CA	92708
	Property Owner	18544 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18543 Las Flores St	Fountain Valley	CA	92708
	Property Owner	18551 San Felipe St	Fountain Valley	CA	92708
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	Property Owner	18572 San Felipe St	Fountain Valley	CA	92708
	Property Owner	18571 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18593 San Felipe St	Fountain Valley	CA	92708
	Property Owner	18609 San Felipe St	Fountain Valley	CA	92708
	Property Owner	18586 San Felipe St	Fountain Valley	CA	92708
	Property Owner	18600 San Felipe St	Fountain Valley	CA	92708
	Property Owner	18585 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18599 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18616 San Felipe St	Fountain Valley	CA	92708
	Property Owner	18615 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18558 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18557 Las Flores St	Fountain Valley	CA	92708

	Property Owner	18572 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18571 Las Flores St	Fountain Valley	CA	92708
	Property Owner	18586 Los Leones St	Fountain Valley	CA	92708
	Property Owner	18600 Los Leones St	Fountain Valley	CA	92708
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	Property Owner	10222 Robin Ave	Fountain Valley	CA	92708
	Property Owner	10238 Robin Ave	Fountain Valley	CA	92708
	Property Owner	10350 Ellis Ave	Fountain Valley	CA	92708
	Property Owner	18720 Las Flores St	Fountain Valley	CA	92708
	Property Owner	18515 San Antonio St	Fountain Valley	CA	92708
	Property Owner	18527 San Antonio St	Fountain Valley	CA	92708
	Property Owner	18541 San Antonio St	Fountain Valley	CA	92708
	Property Owner	10413 Crane Cir	Fountain Valley	CA	92708
	Property Owner	10425 Crane Cir	Fountain Valley	CA	92708
	Property Owner	10437 Crane Cir	Fountain Valley	CA	92708
	Property Owner	18555 San Antonio St	Fountain Valley	CA	92708
	Property Owner	18569 San Antonio St	Fountain Valley	CA	92708
	Property Owner	18583 San Antonio St	Fountain Valley	CA	92708
	Property Owner	10412 Crane Cir	Fountain Valley	CA	92708
	Property Owner	10424 Crane Cir	Fountain Valley	CA	92708
	Property Owner	10436 Crane Cir	Fountain Valley	CA	92708
	Property Owner	10413 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10425 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10437 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	18597 San Antonio St	Fountain Valley	CA	92708
	Property Owner	18609 San Antonio St	Fountain Valley	CA	92708

	Property Owner	18623 San Antonio St	Fountain Valley	CA	92708
	Property Owner	10412 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10424 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10436 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10425 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10437 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10449 Crane Cir	Fountain Valley	CA	92708
	Property Owner	10461 Crane Cir	Fountain Valley	CA	92708
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	Property Owner	10448 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10460 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10474 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10449 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10461 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10475 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10484 Waxwing Cir	Fountain Valley	CA	92708
	Property Owner	10485 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	18637 San Antonio St	Fountain Valley	CA	92708
	Property Owner	10200 Slater Avenue	Fountain Valley		
	Property Owner	18653 San Antonio St	Fountain Valley	CA	92708
	Property Owner	10413 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10412 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10424 Thrush Ave	Fountain Valley	CA	92708
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	Property Owner	10437 Parakeet Cir	Fountain Valley	CA	92708
	Property Owner	18709 San Antonio St	Fountain Valley	CA	92708
	Property Owner	18723 San Antonio St	Fountain Valley	CA	92708
	Property Owner	18737 San Antonio St	Fountain Valley	CA	92708
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	Property Owner	10424 Parakeet Cir	Fountain Valley	CA	92708
	Property Owner	10436 Parakeet Cir	Fountain Valley	CA	92708
	Property Owner	10413 Falcon Ave	Fountain Valley	CA	92708
	Property Owner	10425 Falcon Ave	Fountain Valley	CA	92708
	Property Owner	10437 Falcon Ave	Fountain Valley	CA	92708
	Property Owner	10448 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10460 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10474 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10484 Thrush Ave	Fountain Valley	CA	92708
	Property Owner	10449 Parakeet Cir	Fountain Valley	CA	92708
	Property Owner	10461 Parakeet Cir	Fountain Valley	CA	92708
	Property Owner	10475 Parakeet Cir	Fountain Valley	CA	92708
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	Property Owner	10448 Parakeet Cir	Fountain Valley	CA	92708
	Property Owner	10460 Parakeet Cir	Fountain Valley	CA	92708
	Property Owner	10474 Parakeet Cir	Fountain Valley	CA	92708
	Property Owner	10449 Falcon Ave	Fountain Valley	CA	92708

	Property Owner	22141 Jonesport Ln	Huntington Beach	CA	92646
	Property Owner	22172 Cape May Ln	Huntington Beach	CA	92646
	Property Owner	22162 Cape May Ln	Huntington Beach	CA	92646
	Property Owner	22152 Cape May Ln	Huntington Beach	CA	92646
	Property Owner	22132 Cape May Ln	Huntington Beach	CA	92646
	Property Owner	22122 Cape May Ln	Huntington Beach	CA	92646
	Property Owner	22112 Cape May Ln	Huntington Beach	CA	92646
	Property Owner	22122 Jonesport Ln	Huntington Beach	CA	92646
	Property Owner	22132 Jonesport Ln	Huntington Beach	CA	92646
	Property Owner	22142 Jonesport Ln	Huntington Beach	CA	92646
	Property Owner	22152 Jonesport Ln	Huntington Beach	CA	92646
	Property Owner	22192 Cape May Ln	Huntington Beach	CA	92646
	Property Owner	22202 Cape May Ln	Huntington Beach	CA	92646
	Property Owner	22221 Wood Island Ln	Huntington Beach	CA	92646
	Property Owner	22231 Wood Island Ln	Huntington Beach	CA	92646
	Property Owner	22241 Wood Island Ln	Huntington Beach	CA	92646
	Property Owner	9522 Castine Dr	Huntington Beach	CA	92646
	Property Owner	9532 Castine Dr	Huntington Beach	CA	92646
	Property Owner	22261 Kittery Cir	Huntington Beach	CA	92646
	Property Owner	22271 Kittery Cir	Huntington Beach	CA	92646
	Property Owner	22311 Brookhurst St	Huntington Beach	CA	92646
	Property Owner	22281 Kittery Cir	Huntington Beach	CA	92646
	Property Owner	22272 Kittery Cir	Huntington Beach	CA	92646
	Property Owner	22262 Kittery Cir	Huntington Beach	CA	92646
	Property Owner	9552 Castine Dr	Huntington Beach	CA	92646
	Property Owner	9572 Castine Dr	Huntington Beach	CA	92646
	Property Owner	9582 Castine Dr	Huntington Beach	CA	92646
	Property Owner	9471 Gateshead Dr	Huntington Beach	CA	92646
	Property Owner	9451 Gateshead Dr	Huntington Beach	CA	92646
	Property Owner	9441 Gateshead Dr	Huntington Beach	CA	92646
	Property Owner	9431 Gateshead Dr	Huntington Beach	CA	92646
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	Property Owner	9401 Gateshead Dr	Huntington Beach	CA	92646
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	Property Owner	9371 Gateshead Dr	Huntington Beach	CA	92646
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	Property Owner	9331 Gateshead Dr	Huntington Beach	CA	92646
	Property Owner	9342 Gateshead Dr	Huntington Beach	CA	92646
	Property Owner	22301 Harwich Ln	Huntington Beach	CA	92646
	Property Owner	22311 Harwich Ln	Huntington Beach	CA	92646
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	Property Owner	22331 Harwich Ln	Huntington Beach	CA	92646
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	Property Owner	22422 Wallingford Ln	Huntington Beach	CA	92646
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	Property Owner	22392 Wallingford Ln	Huntington Beach	CA	92646
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	Property Owner	22332 Wallingford Ln	Huntington Beach	CA	92646
	Property Owner	22322 Wallingford Ln	Huntington Beach	CA	92646
	Property Owner	22312 Wallingford Ln	Huntington Beach	CA	92646

	Property Owner	9392 Leilani Dr	Huntington Beach	CA	92646
	Property Owner	9402 Leilani Dr	Huntington Beach	CA	92646
	Property Owner	9422 Leilani Dr	Huntington Beach	CA	92646
	Property Owner	9432 Leilani Dr	Huntington Beach	CA	92646
	Property Owner	9442 Leilani Dr	Huntington Beach	CA	92646
	Property Owner	9452 Leilani Dr	Huntington Beach	CA	92646
	Property Owner	9472 Leilani Dr	Huntington Beach	CA	92646
	Property Owner	1156 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1160 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1164 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1170 Gleneagles Ter	Costa Mesa	CA	92627
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	Property Owner	1190 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1187 Gleneagles Ter	Costa Mesa	CA	92627
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	Property Owner	1179 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1175 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1167 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1163 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1155 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1151 Avimore Ter	Costa Mesa	CA	92627
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	Property Owner	1143 Avimore Ter	Costa Mesa	CA	92627
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	Property Owner	1135 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1131 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1127 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1123 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1119 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1115 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	1111 Avimore Ter	Costa Mesa	CA	92627
	Property Owner	2052 Valley Rd	Costa Mesa	CA	92627
	Property Owner	2058 Valley Rd	Costa Mesa	CA	92627
	Property Owner	2062 Valley Rd	Costa Mesa	CA	92627
	Property Owner	2066 Valley Rd	Costa Mesa	CA	92627
	Property Owner	2072 Valley Rd	Costa Mesa	CA	92627
	Property Owner	2076 Valley Rd	Costa Mesa	CA	92627
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	Property Owner	2086 Valley Rd	Costa Mesa	CA	92627
	Property Owner	2094 Valley Rd	Costa Mesa	CA	92627
	Property Owner	2098 Valley Rd	Costa Mesa	CA	92627
	Property Owner	1161 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1157 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1151 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1147 Gleneagles Ter	Costa Mesa	CA	92627
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	Property Owner	1137 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1133 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1129 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1125 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	2095 Balmoral Pl	Costa Mesa	CA	92627
	Property Owner	1147 Sea Bluff Dr	Costa Mesa	CA	92627
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	Property Owner	1140 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1136 Gleneagles Ter	Costa Mesa	CA	92627
	Property Owner	1132 Gleneagles Ter	Costa Mesa	CA	92627

	Property Owner	1866 Parkcrest Dr	Costa Mesa	CA	92627
	Property Owner	1862 Parkcrest Dr	Costa Mesa	CA	92627
	Property Owner	1858 Parkcrest Dr	Costa Mesa	CA	92627
	Property Owner	1061 Parkhill Dr	Costa Mesa	CA	92627
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	Property Owner	1053 Parkhill Dr	Costa Mesa	CA	92627
	Property Owner	1049 Parkhill Dr	Costa Mesa	CA	92627
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	Property Owner	1013 Parkhill Dr	Costa Mesa	CA	92627
	Property Owner	1009 Parkhill Dr	Costa Mesa	CA	92627
	Property Owner	1005 Parkhill Dr	Costa Mesa	CA	92627
	Property Owner	1001 Parkhill Dr	Costa Mesa	CA	92627
	Property Owner	1800 Peninsula Pl	Costa Mesa	CA	92627
	Property Owner	1804 Peninsula Pl	Costa Mesa	CA	92627
	Property Owner	1808 Peninsula Pl	Costa Mesa	CA	92627
	Property Owner	1812 Peninsula Pl	Costa Mesa	CA	92627
	Property Owner	1816 Peninsula Pl	Costa Mesa	CA	92627
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	Property Owner	1828 Peninsula Pl	Costa Mesa	CA	92627
	Property Owner	1832 Peninsula Pl	Costa Mesa	CA	92627
	Property Owner	1836 Peninsula Pl	Costa Mesa	CA	92627
	Property Owner	1040 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1044 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1048 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1052 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1056 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1060 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1064 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1072 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1841 Nantucket Pl	Costa Mesa	CA	92627
	Property Owner	1837 Nantucket Pl	Costa Mesa	CA	92627
	Property Owner	1833 Nantucket Pl	Costa Mesa	CA	92627
	Property Owner	1829 Nantucket Pl	Costa Mesa	CA	92627
	Property Owner	1825 Nantucket Pl	Costa Mesa	CA	92627
	Property Owner	1073 Catamaran Ct	Costa Mesa	CA	92627
	Property Owner	1069 Catamaran Ct	Costa Mesa	CA	92627
	Property Owner	1065 Catamaran Ct	Costa Mesa	CA	92627
	Property Owner	1817 Capetown Cir	Costa Mesa	CA	92627
	Property Owner	1829 Bowsprite Ln	Costa Mesa	CA	92627
	Property Owner	1833 Bowsprite Ln	Costa Mesa	CA	92627
	Property Owner	1064 Catamaran Ct	Costa Mesa	CA	92627
	Property Owner	1068 Catamaran Ct	Costa Mesa	CA	92627
	Property Owner	1836 Nantucket Pl	Costa Mesa	CA	92627
	Property Owner	1065 Spinnaker Run	Costa Mesa	CA	92627
	Property Owner	1837 Bowsprite Ln	Costa Mesa	CA	92627
	Property Owner	1836 Bowsprite Ln	Costa Mesa	CA	92627
	Property Owner	1832 Bowsprite Ln	Costa Mesa	CA	92627
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	Property Owner	1820 Capetown Cir	Costa Mesa	CA	92627
	Property Owner	1816 Capetown Cir	Costa Mesa	CA	92627
	Property Owner	1812 Capetown Cir	Costa Mesa	CA	92627
	Property Owner	1808 Capetown Cir	Costa Mesa	CA	92627

		Property Owner	1805 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1809 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1813 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1817 Peninsula Pl	Costa Mesa	CA	92627
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		Property Owner	1837 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1821 Nantucket Pl	Costa Mesa	CA	92627
		Property Owner	1817 Nantucket Pl	Costa Mesa	CA	92627
		Property Owner	1813 Nantucket Pl	Costa Mesa	CA	92627
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		Property Owner	1805 Nantucket Pl	Costa Mesa	CA	92627
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		Property Owner	1789 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1785 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1781 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1053 Regatta Run	Costa Mesa	CA	92627
		Property Owner	1049 Regatta Run	Costa Mesa	CA	92627
		Property Owner	1045 Regatta Run	Costa Mesa	CA	92627
		Property Owner	1041 Regatta Run	Costa Mesa	CA	92627
		Property Owner	1780 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1784 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1788 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1792 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1801 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1797 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1793 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1789 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1785 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1781 Peninsula Pl	Costa Mesa	CA	92627
		Property Owner	1784 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1788 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1792 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1796 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1800 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1804 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1813 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1809 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1805 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1801 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1797 Capetown Cir	Costa Mesa	CA	92627
		Property Owner	1800 Nantucket Pl	Costa Mesa	CA	92627
		Property Owner	1804 Nantucket Pl	Costa Mesa	CA	92627
		Property Owner	1064 Clipper Ct	Costa Mesa	CA	92627
		Property Owner	1068 Clipper Ct	Costa Mesa	CA	92627
		Property Owner	1072 Clipper Ct	Costa Mesa	CA	92627
		Property Owner	7204 Coast Hwy 1	Newport Beach	CA	92663
		Property Owner	7204 Coast Hwy 2	Newport Beach	CA	92663
		Property Owner	7204 Coast Hwy 3	Newport Beach	CA	92663
		Property Owner	7204 Coast Hwy 4	Newport Beach	CA	92663
		Property Owner	7204 Coast Hwy 5	Newport Beach	CA	92663
		Property Owner	7204 Coast Hwy 6	Newport Beach	CA	92663
		Property Owner	7204 Coast Hwy 7	Newport Beach	CA	92663
		Property Owner	7204 Coast Hwy 8	Newport Beach	CA	92663
		Property Owner	7204 Coast Hwy 9	Newport Beach	CA	92663

		Property Owner	424 62Nd St	Newport Beach	CA	92663
		Property Owner	428 62Nd St	Newport Beach	CA	92663
		Property Owner	432 62Nd St	Newport Beach	CA	92663
		Property Owner	436 62Nd St	Newport Beach	CA	92663
		Property Owner	1 Canal Cir	Newport Beach	CA	92663
		Property Owner	2 Canal Cir	Newport Beach	CA	92663
		Property Owner	3 Canal Cir	Newport Beach	CA	92663
		Property Owner	4 Canal Cir	Newport Beach	CA	92663
		Property Owner	5 Canal Cir	Newport Beach	CA	92663
		Property Owner	6 Canal Cir	Newport Beach	CA	92663
		Property Owner	7 Canal Cir	Newport Beach	CA	92663
		Property Owner	8 Canal Cir	Newport Beach	CA	92663
George	Mason	Property Owner	21641 Bahama Lane	Huntington Beach	CA	92646
Mike	Zedek	Property Owner				
		Property Owner	1040 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	1044 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	1048 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	1052 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	1056 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	1060 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	10604 MEADS	ORANGE	CA	92869
		Property Owner	10604 MEADS	ORANGE	CA	92869
		Property Owner	1064 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	1068 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	1072 CONCORD ST	COSTA MESA	CA	92626
		Property Owner	1102 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1106 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	111 IMPERIAL HWY	ANAHEIM	CA	92807
		Property Owner	111 IMPERIAL HWY	ANAHEIM	CA	92807
		Property Owner	1110 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1114 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1118 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1122 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1126 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1130 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1134 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1138 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1142 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1146 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1150 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1154 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1158 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1162 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1166 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1170 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1174 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	1178 CHARLESTON ST	COSTA MESA	CA	92626
		Property Owner	13651 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13661 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13671 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13681 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13691 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13701 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13711 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13721 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13731 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13741 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13751 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13771 OLYMPIC AVE	COSTA MESA	CA	92626
		Property Owner	13781 OLYMPIC AVE	COSTA MESA	CA	92626

	Property Owner	16878 NICHOLS LN	HUNTINGTON BEACH	CA	92647
	Property Owner	1828 TUSTIN AVE	SANTA ANA	CA	92705
	Property Owner	2 EXECUTIVE CIR	IRVINE	CA	92614
	Property Owner	215 SULLIVAN ST	SANTA ANA	CA	92704
	Property Owner	3000 COUNTRY CLUB DR	COSTA MESA	CA	92626
	Property Owner	3143 PIERCE AVE	COSTA MESA	CA	92626
	Property Owner	3144 COOLIDGE AVE	COSTA MESA	CA	92626
	Property Owner	3200 PARK CENTER DR STE 1150	COSTA ME	CA	92626
	Property Owner	3233 PARK CENTER DR	COSTA MESA	CA	92626
	Property Owner	4141 MACARTHUR BLVD	NEWPORT BEACH	CA	92660
	Property Owner	500 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	502 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	506 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	510 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	514 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	518 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	522 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	526 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	530 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	534 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	538 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	542 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	546 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	550 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	554 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	558 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	562 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	566 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	5665 SANTA ANA CANYON RD	ANAHEIM	CA	92807
	Property Owner	570 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	574 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	578 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	5801 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5805 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5811 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5815 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	582 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	5825 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5831 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5835 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5841 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5845 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5851 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5855 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	586 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	5861 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5865 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5871 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5875 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5881 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5885 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5891 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	5895 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	590 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	5901 CAMINO MANZANO	ANAHEIM	CA	92807
	Property Owner	594 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	598 TRAVERSE DR	COSTA MESA	CA	92626
	Property Owner	6938 AMAPOLA AVE	ORANGE	CA	92869
	Property Owner	7004 AMAPOLA AVE	ORANGE	CA	92869
	Property Owner	7242 SLATER AVE	HUNTINGTON BEACH	CA	92647

Appendix B

Projects Included in Facilities Master Plan

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LIST OF PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Facility System	Process Area	Project Number	Project Name	Project Description	Location	Construction Start Date	Construction End Date
Reclamation Plant No. 1	Preliminary Treatment	P1-126	Primary Clarifiers Replacements and Improvements at Plant 1	This project will rehabilitate or replace the Reclamation Plant No. 1 Primary Clarifiers 3, 4, & 5 System which includes all primary influent and effluent lines, distribution boxes, junction boxes, the Primary Effluent Pump Station, structural, mechanical, and electrical systems affiliated with Primary Clarifiers 3, 4, & 5. This project will demolish Primary Clarifiers 1 and 2.	Fountain Valley	June 2024	March 2029
		P1-133	Primary Clarifiers 6-31 Rehabilitation at Plant 1	This project will increase the operating reliability of the rectangular primary clarifiers at Reclamation Plant No. 1 by replacing the failing launders in the Primary Influent Splitter Box (PISB), replacing the primary sludge pumps to allow sludge removal from all of the primary clarifiers in lieu of using basins for sludge thickening, modifying the scum removal system to remove scum more efficiently, and repair leaks and install a sump pump in the foul air piping.	Fountain Valley	2021	2024
		X-017	Plant 1 Primary Clarifiers 6-37	The Primary Clarifiers (PCs) 6-15 were installed under P1-33 in 1993 and by 2027, they will have been in service for 34 years and will be in need of a major rehabilitation of mechanical equipment and components to maintain reliable serviceability and extend useful life. The project would involve the following: Major Mechanical Rehabilitation of PCs 6-15: All gates, Primary effluent valves, Sludge pumps and piping, Scum pumps and piping, Channel air blowers, All utilities, Sump pumps, Structural rehabilitation identified under condition assessment. Partial Mechanical Rehabilitation of PCs 16-31 Eastside: Scum pumps and piping, All utilities, Sump pumps, Structural rehabilitation identified under condition assessment. Partial Mechanical Rehabilitation of PCs 16-31 Westside: Sludge pumps and piping, Scum pumps and piping, All utilities, Sump pumps, Structural rehabilitation identified under condition assessment. Note: Clarifier mechanisms was not added to the scope of this project due to the Sanitation District maintenance staff's periodic replacement.	Fountain Valley	March 2029	March 2033
		X-079	Primary Scrubber Rehabilitation	The Odor Control Master Plan was not completed prior to the preparation of this project description. This project description will need to reconcile technology with Odor Control Master Plan when available. This project will replace primary clarifier odor control facilities with new technology as recommended by the Odor Control MP and rehabilitate foul air ducts from PCs 6-31 to the new odor control facility. Project elements and cost estimate to be developed based upon recommendations from the Odor Control MP. The Sanitation District may consider adding this project to P1-126 (Primary Clarifier Replacement and Improvement at Plant 1) or X-015 (TF Rehabilitation at Plant 1).	Fountain Valley	May 2036	May 2039
	Primary Treatment	X-048	Activated Sludge-1 Aeration Basin and Blower Rehabilitation at Plant 1	The Activated Sludge 1 at Plant 1 was originally constructed under project P1-16 in 1973 and a major rehabilitation completed under Project P1-82 in 2005. Multiple components of AS-1 will reach the end of useful life and will require replacement or rehabilitation. The project would extend service life of AS-1 and remove PEPS. Addition of MLR pumps and associated piping will be added in order to convert AS-1 from a partial denitrification to a full denitrification process. The project would involve the following: Major Demolition: Demo all associated mechanical and electrical equipment of PEPS. Demo turbine, switchgear and associated equipment. Major Component Rehabilitation: Blower Building: Replacement of all blowers. Replacement of air handling unit. Replacement of associated VFDs, PLCs, MCCs and transformers & switchgears in power building. Aeration Basins: Rehabilitation of aeration basins, air piping, mixers, diffusers and drains. Replacement of manual gates with automated gates. Structural rehabilitation of	Fountain Valley	April 2027	March 2031

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LIST OF PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Facility System	Process Area	Project Number	Project Name	Project Description	Location	Construction Start Date	Construction End Date
				precast covers and roof deck. Addition of more controls to allow for Dissolved Oxygen (DO) control and ammonia level control. Rehabilitation of RAS Splitter Box. Piping: Major rehabilitation of piping through Aeration Basins. This project will demo piping from PEPS to the AB Splitter Box. Demo of other PEPS associated piping and addition of new piping to bypass PEPS will be under P1-126.			
		*X-049	Activated Sludge -1 Clarifier and RAS Pump Station Rehabilitation at Plant 1	The purpose of this project is to extend the service life of the Activated Sludge 1 secondary clarifiers and RAS pump station. The project would involve the following: Major Secondary Clarifier Structural Rehabilitation: Concrete repairs to internal walls of secondary clarifiers for spalling and cracking. Major Secondary Clarifier Mechanical Rehabilitation: Replacement of clarifier collector mechanisms, inlet gates, and WAS pumps. Replacement of plant water spray system. Major Secondary Clarifier Electrical Rehabilitation: Demo and replacement of existing transformer. Replace low voltage switchgear and MCCs. Upgrade general lighting. RAS Pump Station: Replace existing RAS pumps, valves, piping for suction and discharge. All existing RAS pump station electrical, I&C, and structure will be replaced/rehabilitated.	Fountain Valley	October 2032	December 2035
		X-018	Activated Sludge 2 Rehabilitation at Plant 1	The project would involve the replacement and/or repair of mechanical and electrical equipment within the Activated Sludge facility.	Fountain Valley	April 2037	December 2040
		X-015	Trickling Filters Rehabilitation at Plant 1	The project would rehabilitate the Trickling Filter and Secondary Clarifiers to extend useful life. Project activities include: Structural rehabilitation of trickling filters, secondary clarifiers, TFPS and Sludge/Scum PS to repair leaks and cracks. Major mechanical rehabilitation- Replace distributor drives on TF with new drives that include speed control and have better accessibility to lip seals. Replacement of media. Replacement of entire ventilation/ odor control system. Replacement of collector system on clarifiers. Replacement of TFPS pumps. Replacement of sludge and scum pumps in the sludge/scum pump station. Replacement of valves/gates on all major junction boxes. Civil Piping: Rehabilitation of all piping from Trickling Filters through Secondary Clarifiers. Electrical and I&C: All associated utilities, MCCs, VFDs, PLCs, generator and switchgears will require rehabilitation/replacement. Upgrade process area and emergency lighting.	Fountain Valley	April 2034	June 2037
	Power Supply	P1-127	Central Generation Rehabilitation at Plant 1	This project will rehabilitate the Cen Gen facility equipment including the lube oil system, the engine jacket water loop, steam loop, hot water loop, waste/supplement heat system, chilled water loop, cooling water loop, HVAC system, starting air and instrumentation air systems, exhaust gas monitoring system, miscellaneous building improvements, and allowance for electrical and I&C improvements.	Fountain Valley	November 2031	December 2034
X-093		Administrative Facilities and Power Building 3A Demolition	This project is the demolition of the Administration building, HR building, Power Building 3A and the construction of a small building to house the Sanitation District Server, which is currently contained in the Administration building. These building are identified on the Reclamation Plant No. 1 site map.	Fountain Valley	November 2025	December 2026	
X-092		Standby Generator Feeders for Plant	This project will tie into the headworks standby power system, four 2500kw diesel standby generators along with associated electrical distribution equipment to support the headworks, and life safety and critical equipment at the secondary process areas to support AS 1, AS 2 and Truck Loading critical life safety equipment, and Plant Water Pump Station.	Fountain Valley	August 2026	February 2028	
	Side-Stream Management	X-006	Waste Side stream Pump Station 1 Upgrade at Plant 1	Project involves rehabilitation of the Waste Side stream Pump Station 1 (WSSPS-1). This project will repair the roof deck, add spray applied epoxy coating to wet well and address other concrete repairs to the pump station building, and pump room as needed. Aged equipment to be replaced/rehabilitated under this project includes:	Fountain Valley	November 2035	November 2037

APPENDIX B
LIST OF PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Facility System	Process Area	Project Number	Project Name	Project Description	Location	Construction Start Date	Construction End Date
				pumps, motors, knife gate valves, wet well discharge gate, 24 inch discharge header, overflow bypass pipeline, isolation valves, motor control center (MCC), and variable frequency drives (VFD). This project will increase capacity and redundancy at WSSPS-1, replace existing feeders and provide a redundant feed.			
	Water Utilities	X-038	City Water Pump Station Rehabilitation at Plant 1	Replace 2 (125 hp), 3 (30 hp), 2 (10 hp) pumps. Rehabilitate or replace air break tanks, the hydropneumatic tank and surge arrestor. Replace all valves, piping, and controls associated with the City Water Pump Station. Replace all electrical components associated with City Water Pump Station (this portion could be completed before this project under FE due to parts availability).	Fountain Valley	October 2031	December 2032
		X-039	Plant Water Pump Station Rehabilitation at Plant 1	Replace 3 pumps installed under P1-34-2. Rehabilitate or repair 1 pumps installed under J-109. Replace all valves, piping, and controls associated with the Plant Water Pump Station.	Fountain Valley	October 2036	December 2037
Treatment Plant No. 2	Preliminary Treatment	X-030	Headworks Rehabilitation at Plant 2	Mechanical rehabilitation of the headworks facility. Project activities include rehabilitation of bar screens, msps, biotowers, chemical scrubbers, HVAC equipment, and t-lock repair. Involves replacement of major process equipment except gates and processes listed above. A detailed condition assessment will be required to determine scope of rehabilitation.	Huntington Beach	June 2036	June 2040
	Secondary Treatment	*X-050	Activated Sludge Aeration Basin at Plant 2	Structural Rehabilitation of reactor deck. Coating of interior of reactor tanks to mitigate exposed aggregate. Replacement of all mechanical equipment, components, and piping, including all gates, valves and appurtenances. Upgrade general lighting. This project could potentially be incorporated into the Activated Sludge RAS/WAS/PEPS/Vaporizer project.	Huntington Beach	October 2024	December 2027
		*X-052	Activated Sludge RAS/WAS/PEPS/Vaporizers Rehabilitation at Plant 2	Project activities include: Major Structural Rehabilitation: East and West side RAS/WAS pump station roof decks and wall crack repair. PEPS building roof deck and structural rehab identified under condition assessment. Major Mechanical Rehabilitation for Oxygen Delivery System: Replace vaporizers and rehabilitate oxygen storage tanks. Repair 12-inch oxygen piping from vaporizers all the way through aeration basins. Major Rehabilitation for PEPS: Replace/rehabilitate major primary effluent pumps, ventilation, all utilities and associated electrical switchboard MCCs, VFDs and PLCs. Major Rehabilitation for RAS/WAS: Replace/rehabilitate RAS pumps, WAS pumps, all utilities, all ventilation, drains and blowers. All associated electrical switchgears, MCCs, VFDs and PLCs.	Huntington Beach	April 2036	December 2038
		X-014	Trickling Filter Solids-Contact Odor Control	The purpose of the project is to provide odor control to Plant 2 Trickling Filter Solids Contact basins. [1086]	Huntington Beach	2036	2038
		X-031	Trickling Filter Solids-Contact Rehabilitation at Plant 2	Structural Rehabilitation of trickling filters; contact and aeration basins; secondary clarifiers; TFSC Pump Station; Primary Effluent Diversion Structure; WS Pump Room; Sludge Aeration Blower Room; Chemical Storage Facilities; RSS Pump Station; Meter Vault; Power Building J. Mechanical Rehabilitation of PEDS motorized gates; TFSC pumps; 72" motorized TF Inlet valves; TF Distributor drives; 48" TF recirc valves; motorized TF effluent gates; all motorized gates at TFE Inlet Box and Channels; all motorized gates at RSS channels; WS Pumps; motorized TFCL inlet gates; scum pumps; RSS pumps; secondary clarifier drives; SR and SC Blowers; air control valves (SRR, TFE, RSS, SRR) and diffusers; TF Process Drain Pumps; chemical metering pumps; replace chemical storage tanks; HVAC Inspect, and rehab all major Civil and Mechanical Piping as necessary. Major piping systems include primary effluent, mixed liquor, return secondary sludge, trickling filter effluent, waste sludge, low-pressure air. Other small utility piping may require	Huntington Beach	April 2037	December 2040

APPENDIX B
LIST OF PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Facility System	Process Area	Project Number	Project Name	Project Description	Location	Construction Start Date	Construction End Date
				rehabilitation under this project or smaller FE projects. Replace VFDs and rehabilitate medium and low voltage MCCs. Upgrade general and emergency lighting.			
	Solids Treatment	XP2-130	Food Waste Receiving Facility at Plant 2	Build a new ultimate food waste facility with more capacity to receive and feed SSOs from municipal waste haulers. This project would only be initiated pending the successful operation of the smaller interim food waste facility. The ultimate food waste facility will replace the interim receiving facility and be constructed to receive a greater capacity of food waste. It will be located next to the new blending facility, where Digesters L & M are currently located.	Huntington Beach	July 2035	July 2037
		XP2-131	Digester IJK Replacement at Plant 2	This project will consist of the demolition of seven digesters, Digesters I, J, K, M, N, O, and T. Digesters that serve a similar function as I and J will be rebuilt where existing Digesters M, O, and T are located. These digesters can serve as both holder and active digesters depending on the needs of the plant. Digester M shares an equipment room with Digester L. Digester L is to be demolished under P2-130 Food Waste Receiving Facility project—that project will retain Digester M and the shared equipment room to be demolished under this project. Digesters N and O will have to be demolished at the same time as they share an equipment room. Digester T has a stand-alone equipment room.	Huntington Beach	September 2032	August 2037
	Power Supply	P2-119	Central Generation Rehabilitation at Plant 2	This project will rehabilitate the Plant 2 Cen Gen facility equipment including the lube oil system, the engine jacket water loop, steam loop, hot water loop, cooling water loop, HVAC system, starting air and instrumentation air systems, exhaust gas monitoring system, miscellaneous building improvements, and allowance for electrical and I&C improvements.	Huntington Beach	November 2031	November 2034
	Side stream Management	X-007	Waste Side-stream Pump Station 2A Upgrade at Plant 2	The Treatment Plant No. 2 Waste Sidestream Pump Station 2A (WSSPS-2A) receives continuous flow from the surrounding area and floor drains for the dissolved air flotation thickeners. Aged equipment to be replaced under this project includes: pumps, motors, Coast Trunk overflow line valve, wet well discharge gate, piping, valves, motor control center (MCC) breaker. This project will replace existing pumps with dry pit submersible pumps. This project will also address concrete repairs to building and wet well. Coordination with Project No. P2-122 Headworks Modification may be required to convey future waste sidestream to Headworks.	Huntington Beach	May 2031	November 2032
		*X-054	Waste Side-stream Pump Station C Rehabilitation at Plant 2	The Treatment Plant No. 2 Waste Sidestream Pump Station C (WSSPS-C) receives continuous and intermittent blowdown, overflow and drainage from the area and floor drains for the South Scrubber Complex (SSC) (at south wet well) and primary clarifiers D, E, F, G, and H (at north wet well). Under this project, pumps, motors and piping in WSSPS-C should be replaced with the appropriate parts and materials to avoid issues with chemical incompatibilities, specifically the south wet well and associated mechanical components. In addition, the stainless steel appurtenances in the south wet well should be replaced as part of this project. It is assumed that the source responsible for the chemical incompatibility issues has been resolved prior to the commencement of this project. The P2-98 project will demolish the South Scrubber Facility in this area and perform major civil upgrades in close proximity. This project could be incorporated into P2-98.	Huntington Beach	October 2026	December 2027
	Water Utilities	X-036	City Water Pump Station Rehabilitation at Plant 2	Replacement of all pumps and rehabilitation of mechanical components: Replace 2 (125 hp), 3 (30 hp), 2 (15 hp) pumps. Rehabilitate or replace air break tanks, and surge arrestor. Replace all valves, piping, and controls associated with the City Water Pump Station. Replace all electrical components associated with City Water Pump Station (life expectancy 15 years).	Huntington Beach	November 2031	July 2032
		X-037	Plant Water Pump Station and 12 kV	Demolition of both PWPS and DC A building, and remodel the tunnel access after the completion of J-117, P2-92, P2-98, and future digestion project that will be identified by the Biosolids MP.	Huntington Beach	October 2032	June 2033

APPENDIX B
LIST OF PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Facility System	Process Area	Project Number	Project Name	Project Description	Location	Construction Start Date	Construction End Date
	Support Buildings		Distribution Center A Demolition at Plant 2				
		P2-120	Banning Gate Relocation and Grading at Plant 2	The project relocates the Treatment Plant No. 2 vehicular gate near Banning Avenue to align with Banning Avenue. This includes moving the gate and supporting infrastructure such as the wall, curb, gutter, and sidewalk. It will also re-grade the pavement in Treatment Plant No. 2 in this area to improve drainage and storm water flow.	Huntington Beach	May 2022	January 2023
	X-008	Operations Center Replacement at Plant 2	Construction of a new building for Operations Center Control Building, and space to accommodate construction management staff currently in trailers. Install regional uninterruptible power system (UPS) in the new Operation Center Control Building. Construct a new guard shack.	Huntington Beach	October 2031	September 2032	
	X-095	Service Center Replacement at Plant 2	This project will construct a new Electric Service Center Building at Treatment Plant No. 2. The electrical distribution equipment will be physically separated to reduce the risk of a single point of failure shutting down power to critical process areas. Each electrical equipment (12-kV switchgear, 480-volt panelboard, DC Battery system etc.) will be in a separate room. The existing main electrical service equipment (12-kV switchgear, DC Battery system, at the Electric Service Center Building (ESC) at Plant 2 are in the same room. This is a single point of failure in the electrical distribution system. In the event of a catastrophic event including fire at the ESC, the Sanitation District will lose electrical power to critical process areas. To improve electrical system reliability and resiliency this project will construct a new Electric Service Building with two separate and dedicated fire rated electrical rooms.	Huntington Beach	April 2037	April 2039	
	P2-134	SCE Feed Reliability at Plant 2	This project will add a second 66-kV incoming distribution line to Treatment Plant No. 2 and upgrade the existing substation to accept the second incoming distribution line and include a second 66-kV to 12.47-kV transformer.	Huntington Beach	December 2022	November 2024	
Collection System	Pump Stations	11-33	Edinger Pumping Station Replacement	The purpose of the Edinger Pump Station Rehabilitation Project is to execute the conceptual design plan that is currently being developed as a result of the study by the same name. This project will rehabilitate the Edinger Pump Station to improve the condition of the structures and the mechanical piping and support systems. The electrical and controls system will also be updated.	Huntington Beach	November 2026	November 2028
		3-67	Seal Beach Pump Station Replacement	This project will replace the existing Seal Beach Pump Station on the existing site and demolish the old pump station when the new one is complete. The new pump station will have a deeper wet well to allow gravity flow from the future extension of the Los Alamitos Sub-Trunk from the West Side Pump Station to the Seal Beach Pump Station, thus allowing the West Side Pump Station to be abandoned. Extension of the Los Alamitos Sub-Trunk and abandonment of the West Side Pump Station is budgeted under Los Alamitos Sub-Trunk Extension, Project No. 3-68. The project will also include odor control improvements of vapor-phase and liquid-phase treatment at the pump station to minimize both upstream and downstream odors and corrosion.	Seal Beach	January 2023	March 2026
		X-022	15th Street Pump Station Rehabilitation	The 15th Street Pump Station is located on the north side of Balboa Blvd and west of 15th Street in the City of Newport Beach. This project will include rehabilitation of the wet well and pump room. It will also include assessment and replacement of the odor control system to address the H2S odors. The pumps and pump equipment will also be replaced as part of this project. This project will include a condition assessment on the dual force mains, and any necessary rehabilitation will be identified and conducted. The electrical equipment will also have reached the end of their useful life and will be replaced.	Newport Beach	October 2036	December 2037
		X-023	Lido Pump Station Rehabilitation	The Lido Pump Station is located in an alley west of Newport Blvd and south of Short Street in the City of Newport Beach. This project will include rehabilitation of the structural components, including the wet well and pump room. The existing pumps, associated pump equipment, ventilation system, electrical equipment, PLC, and switchgear will be replaced as part of this project. This project also includes	Newport Beach	June 2031	December 2032

APPENDIX B
LIST OF PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Facility System	Process Area	Project Number	Project Name	Project Description	Location	Construction Start Date	Construction End Date
				rehabilitation of sections of the original force mains not addressed under Project Nos. 5-60A and FE15-10 and rehabilitation, as required.			
		X-040	College Avenue Pump Station Replacement	The College Avenue Pump Station was originally constructed in 1969 and had its last major rehabilitation in 2009, making the year 2034 approximately 25 years since the last rehabilitation project. A rehabilitation project should be completed every 25 years for pump stations to extend the expected life and increase reliability. The project would maintain mechanical operation and serviceability of College Avenue Pump Station and extend its useful life. Possible activities include demolition, structural repair, equipment replacement and manhole reconstruction.	Costa Mesa	October 2036	December 2037
	Pipelines	5-68	Newport Beach Pump Station Odor Control Improvements	This project will address the ventilation issues that cause odorants to migrate to unwanted areas at the pump station. It will also provide odor control at selected pump stations and gravity lines in the Newport Beach collections system.	Newport Beach	March 2021	June 2023
		7-65	Gisler - Red Hill Interceptor Rehabilitation	The project will rehabilitate the Gisler Redhill Interceptor from a diversion manhole near the Main Street Pump Station to the College Avenue Pump Station. The project is expected to line or repair 38 manholes and approximately 15,000 feet of VCP sewer in Costa Mesa.	Costa Mesa	September 2022	December 2024
		X-026	College Avenue Force Main Rehabilitation	There are two buried, on-site ductile iron force mains located at the College Avenue Pump Station. Per Sanitation District staff, the existing corrosion protection provisions along the force mains are not functioning as intended. This project is to rehabilitate the two force mains at College Avenue Pump Station to include cathodic protection. It involves the electrical isolation and upgrade or installation of new corrosion protection provisions along the two buried, 18-inch ductile iron force mains located at the College Avenue Pump Station.	Costa Mesa	November 2027	January 2028
		*X-060	Newhope Placentia Chemical Dosing Station	There is no longer a need for the Yorba Linda Pump Station as flows are now conveyed by gravity through the newly upsized Newhope-Placentia Trunk Sewer located in State College Boulevard. Thus, the pump station is to be abandoned under project 2-73. This project will add a chemical dosing station at the site of the abandoned Yorba Linda Pump Station. This project may be combined with Project 2-73.	Fullerton (California State University, Fullerton campus)	July 2024	December 2024
		*X-061	Imperial Highway Relief Interceptor Rehabilitation	Project consists of replacing 2,570 feet, due to sags, and relining of 3,444 feet of trunk sewer main, along Imperial Highway (State Highway 90) in the City of La Habra.	La Habra	December 2036	December 2038
		*X-063	South Santa Ana River Interceptor Connector Rehabilitation	Project consists of replacing 2,838 feet of trunk sewer main and relining of 2,503 feet of trunk sewer main using CIPP, along Imperial Highway (State Highway 90) then turning east parallel to the Riverside Freeway (State Highway 91) along a utility easement, located in the City of Anaheim. The relining occurs along Imperial Highway and crosses the Santa Ana River Flood Control Channel and under the Riverside Freeway overhead structure. The replacement begins when the pipe turns east and crosses under Imperial Highway. The replacement alignment continues behind residential properties and turns south along an easement before turning east on Camino Manzano. Relineing of the pipes at one time is recommended to minimize future rework in this area due to factors such as permitting and coordination with Caltrans.	Anaheim	June 2029	December 2031
		*X-065	Tustin-Orange Interceptor Sewer at Reach 17 Rehabilitation	Project consists of replacing 1,742 feet of trunk sewer main, due to sags, along Villa Park Road / Santiago Canyon Road, in the City of Orange. The project limits are bound by the intersection of Santiago Blvd. and Santiago Canyon Road and 130- feet west of the Nicky Way and Santiago Canyon Road intersection.	Orange	December 2031	December 2032
		*X-066	Tustin-Orange Interceptor Sewer at Reach 18 Rehabilitation	Project consists of replacing of 3,819 feet of trunk sewer main, due to sags, along Mead Street then turning south along a utility easement parallel to Ridgeline Country Club Golf course and turning west on Amapola Avenue The alignment then turns south along a utility easement and terminates in Chapman Avenue located in the City of Orange.	Orange	July 2034	December 2036

APPENDIX B
LIST OF PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Facility System	Process Area	Project Number	Project Name	Project Description	Location	Construction Start Date	Construction End Date
		*X-067 (X-085)	Hoover-Western Sub-Trunks Sewer Rehabilitation	Project consists of a combination of replacement, relining using CIPP, and spot repairs of trunk sewer main along Western Avenue, Hoover Street, and Lampson Avenue in the City of Westminster. The replacement of 4,143 feet occurs in spread among 4 locations: Lampson Avenue east of Western Avenue, Western Avenue south of Lampson Avenue, the corner of Garden Grove Blvd. and Hoover Street, and along Hoover Street. The relining of 2,900 feet occurs along Hoover Street, directly north of the pipes being replaced. The project also includes spot repairs in 3 separate locations: two are along Western Avenue north of Lampson Avenue, the other is along Lampson Avenue east of Western Avenue. The pipes in this area were installed in 1959 and most of the CCTV defects are infiltration and sags.	Westminster	May 2034	November 2035
		*X-068	North Trunk Rehabilitation (Chapman Avenue Trunk Sewer Rehabilitation)	Project consists of replacing of 615 feet of trunk sewer, along Chapman Avenue located in the City of Orange. The project limits are bound by the intersection of Esplanade Street and Chapman Avenue to the west and the intersection of Hamlin Street and Chapman Avenue to the east. The project also includes spot repairs of two additional mains along Chapman Avenue.	Orange	June 2037	December 2037
		*X-070	Santa Ana Metrolink Trunk Sewer Rehabilitation	Project consists of replacing of 1,075 feet of trunk sewer main, along Santa Ana Blvd. then turning east on across the Santa Ana Metro link Station property, located in the City of Santa Ana.	Santa Ana	July 2037	December 2037
		*X-071	Edinger / Springdale Trunk Sewer Rehabilitation	The scope of the S-14 (11-25) was to increase the size of approx. 4,000 linear feet of Edinger Bolsa Chica Trunk from 12-inches to 15-inches. The project is located in Bolsa Chica Street from Robinwood Drive, north to Bolsa Avenue in the City of Huntington Beach. Whereas X-071 is a RRR project to sustain the asset in the future.	Huntington Beach	October 2030	June 2032
		*X-076	Santa Ana Trunk Sewer Rehabilitation Phase II (Alton Avenue Trunk Sewer Rehabilitation)	Project consists of relining of 15,041 feet of trunk sewer main, along Alton Avenue, from Bristol Street, all the way to Reclamation Plant Number 1 in Fountain Valley. The project limits are bound by the intersection of Bristol and Alton on the east side and the project crosses the 405 Freeway and the Santa Ana River to the Reclamation Plant Number 1.	Fountain Valley, Santa Ana	October 2023	April 2026
		*X-078	Air Jumper Additions and Rehabilitation	The collection system contains 50 siphons without air jumpers. Air jumpers are needed to ventilate sewers upstream of the siphons. Lack of ventilation can result in upstream odor emissions, and potential increase in sewer pipe deterioration. Project consists of adding 50 new air jumpers and rehabilitating up to 48 existing ones.	Throughout the service area	May 2023	November 2032
		X-082	North Trunk Improvement Project	The purpose of this project is to increase the capacity of the North Trunk regional sewer located in the City of Tustin. The project includes replacing approximately 6,350 linear feet of 15-inch diameter pipe with 18-inch pipe. The project limits begin at the intersection of 17th Street and Prospect Avenue west to Yorba Street and continues north on Yorba Street to Fairhaven Avenue.	Tustin	May 2024	November 2025
		X-084	Tustin Avenue Sewer Relief	The purpose of this project is to increase the capacity of the West Trunk regional sewer located in the City of Santa Ana. The project includes replacing approximately 1,660 linear feet of 12-inch diameter pipe with 15-inch pipe. The project limits begin approximately 600 feet south of the intersection of Old Tustin Avenue and North Tustin Avenue continue north approximately 300 feet and continue east approximately 150 feet to the intersection of East Lenita Avenue and a collector street. From there the project limits continue north along North Tustin Avenue to approximately 500 feet south of the intersection of East Santa Clara Avenue and North Tustin Avenue.	Santa Ana	May 2033	May 2034
		X-086	Santa Ana River Sewer Relief	The purpose of this project is to increase the capacity of the Santa Ana River Interceptor in the City of Anaheim. The project includes replacing approximately 14,270 linear feet of 48 to 51-inch diameter pipe with 54 to 60-inch pipe. The project limits begin at the intersection of East La Palma Avenue and North Tustin Avenue and continue east along East La Palma Avenue to the intersection with South Imperial Highway.	Anaheim	September 2034	August 2037

APPENDIX B
LIST OF PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Facility System	Process Area	Project Number	Project Name	Project Description	Location	Construction Start Date	Construction End Date
		3-68	Los Alamitos Sub-Trunk Extension	This project will extend the Los Alamitos Sub-trunk by gravity from the Westside Pump Station to the new, deeper Seal Beach Pump Station to be constructed under Seal Beach Pump Station Replacement, Project No. 3-67. It will also abandon the existing Westside Pump Station.	Los Alamitos	March 2034	February 2036
		7-66	Sunflower and Red Hill Interceptor Rehab/Repair	This project will repair PVC liner failures within a 6,000-foot section of the Sunflower and Red Hill interceptors. This will require live entry and temporary diversions and bypass pumping. Also, hydraulic adjustments will be made to artificially keep the low flows above the area of exposed concrete at the lower section of the pipe.	Costa Mesa	March 2021	May 2022
		7-67	Main Street P5 Force Main Rehabilitation	The Main Street Pump Station is located on Main Street north of the John Wayne Airport., in the City of Irvine. The flow from the pumps on the west side of the pump station is conveyed through approximately 800 feet of 30-inch VCP forcemain that was constructed in 1985. The flow from the pumps on the east side of the pump station is conveyed through dual 42-inch forcemains that are approximately 6,000 feet in length. The project includes rehab of the dual 42-inch forcemains and supporting structures. The project will also replace the five original pumps and supporting piping.	Irvine	March 2022	May 2023
		7-68	MacArthur Dual FM Project	The MacArthur Pump Station is located west of MacArthur Boulevard and north of Jamboree Road in the City of Newport Beach. The project includes construction of approximately 2,000 feet of HDPE forcemain and rehabilitation of the existing forcemain.	Newport Beach	December 2022	January 29, 2024
		2-49	Taft Branch Improvements	The purpose of this project is to increase the capacity of a portion of the Taft Branch regional sewer. The project includes replacing approximately 9,500 feet of 12-inch to 18-inch pipe with 15-inch to 24-inch diameter pipe along both Taft and Meats Avenues in the City of Orange.	Orange	August 2022	February 2024
		X-083	Greenville-Sullivan (Santa Ana) Sewer upsize from 24 to 27 in. 14460 feet	The purpose of this project is to increase the capacity of the Greenville Sullivan regional sewer located in the City of Santa Ana. The project includes replacing approximately 15,940 linear feet of 24 to 27-inch diameter pipe with 33 to 39-inch pipe. The project limits begin at the intersection of South Greenville Street and West Alton Avenue north to West Edinger Avenue. The pipeline alignment continues west on West Edinger Street and then north on South Sullivan Street to Duchess Lane. The project limits conclude on Duchess Lane approximately 1,000 feet east of South Sullivan Street.	Santa Ana	May 2025	May 2027

Appendix C

List of Categorically Exempt Projects Included in Facilities Master Plan

APPENDIX C

LIST OF CATEGORICALLY EXEMPT PROJECTS INCLUDED IN FACILITIES MASTER PLAN

Project Number	Project Name	Location	Estimated Construction Start Date	Estimated Construction End Date
Plant No. 1 Facilities Master Plan Projects				
P1-135	Digester Ferric Piping Replacement	Fountain Valley	April 2023	April 2025
X-043	Dissolved Air Flootation Thickener Demolition	Fountain Valley	April 2032	December 2032
X-077	Switchgear Replacement at Central Generation	Fountain Valley	April 2025	December 2026
Plant No. 2 Facilities Master Plan Projects				
X-032	Truck Loading Facility Rehabilitation	Huntington Beach	October 2026	December 2028
X-034	Sodium Bisulfite Station Replacement and Bleach Station Demolition	Huntington Beach	May 2027	January 2028
Joint Plant Facilities Master Plan Projects				
X-044	Steve Anderson Lift Station Rehabilitation at Plant 1	Fountain Valley	June 2035	December 2036
J-120	Plantwide Miscellaneous Process Control Systems Upgrades (Replacement)	Huntington Beach, Fountain Valley	October 2024	October 2029
J-121	Uninterruptible Power Supply System Upgrades (Replacement)	Huntington Beach, Fountain Valley	February 2027	August 2028
X-057	Plantwide Miscellaneous Yard Structures Rehabilitation or Replacement at Plant No. 1 and Plant No. 2	Huntington Beach, Fountain Valley	May 2025	December 2039
X-058	Plantwide Miscellaneous Yard Piping Replacement	Huntington Beach, Fountain Valley	May 2025	December 2039
X-059	Plantwide Miscellaneous Tunnels Rehabilitation at Plant No. 1 and Plant No. 2	Huntington Beach, Fountain Valley	May 2025	December 2039
J-133	Laboratory Rehabilitation at Plant No. 2	Fountain Valley	October 2024	April 2026
Collection System Facilities Master Plan Projects				
2-73	Yorba Linda Pump Station Abandonment	Fullerton	August 2024	May 2025
5-66	Crystal Cove Pumping Station Upgrade and Rehabilitation	Newport Beach	January 2037	February 2038
7-63	MacArthur Pump Station Rehabilitation	Newport Beach	November 2031	May 2033
7-64	Main Street Pump Station Rehabilitation	Irvine	September 2031	September 2033
11-34	Slater Avenue Pump Station Rehabilitation	Huntington Beach	May 2031	June 2033
X-024	Rocky Point Pump Station Rehabilitation	Newport Beach	October 2036	December 2037
X-025	Bitter Point Pump Station Rehabilitation	Newport Beach	February 2037	April 2038
X-041	A Street Pump Station Rehabilitation	Newport Beach	October 2036	December 2037

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