



NOTICE OF EXEMPTION

TO:
 Alameda County, County Clerk
 1106 Madison St Ste 100
 Oakland, CA 94607

FROM: (LEAD AGENCY)
 EAST BAY MUNICIPAL UTILITY DISTRICT
 Office of the Secretary
 375 Eleventh Street, MS 806
 Oakland, CA 94607-4240

- Lead Agency is the Project Applicant
- Lead Agency is Public Agency Approving Project
- Lead Agency is Carrying Out Project

PROJECT INFORMATION

1. TITLE: Upper San Leandro Water Treatment Plant Chemical Systems Safety Improvements
2. LOCATION: (City, County, and specific location)
Upper San Leandro Water Treatment Plant, 7700 Greenly Dr, Oakland, Alameda County, CA
3. DESCRIPTION:
Construction activity related to the rehabilitation and update of chemical systems. Additional information is provided in Attachment A

EXEMPTION FINDING (Check one)

This project is exempt from CEQA because:

1. Activity is not a project
2. Activity is Ministerial (Sec.21080(b)(1); Guideline 15268)
3. Activity is a Declared Emergency (Sec.21080(b)(3); Guideline 15269(a))
4. Activity is an Emergency Project (Sec.21080(b)(4); Guideline 15269(b)(c))
5. Activity is Categorically Exempt Under Guideline 15302 & 15301
6. Activity is Statutorily Exempt Under Guideline _____
7. Reasons why project is exempt: This project is exempt under Guideline 15301, since it involves negligible or no expansion of the facilities, and can be categorized under example (b), since it entails repair and minor alteration of an existing public facility.

This project is also exempt under Guideline 15302, for the following reasons: 1) This project involves the replacement of existing structures (e.g. tank); 2) The replacement structures will be located at the same site as the existing structures; and 3) The replacement structures will have substantially the same purpose as the existing structures.

INITIATING UNIT: 551

APPROVAL

<u>3/12/2021</u>	<u>Cindy Green</u>	<u>Emily Sing</u>
1. DATE PREPARED	2. PREPARED BY (initial)	3. REVIEWED BY (Unit Supv. initial)
<u>Serge Terentieff</u>		
4. RECOMMENDED BY (Division/Section Manager)		
<u>Cindy Green</u>	<u>502</u>	<u>Associate Civil Engineer</u>
5. CONTACT PERSON	MAIL SLOT #	TITLE
		<u>510-287-1291</u>
		PHONE

NOTICE OF EXEMPTION APPROVED FOR FILING WITH THE COUNTY CLERK

03/29/21

Olujimi O. Yoloye

David J. Thornton

DATE

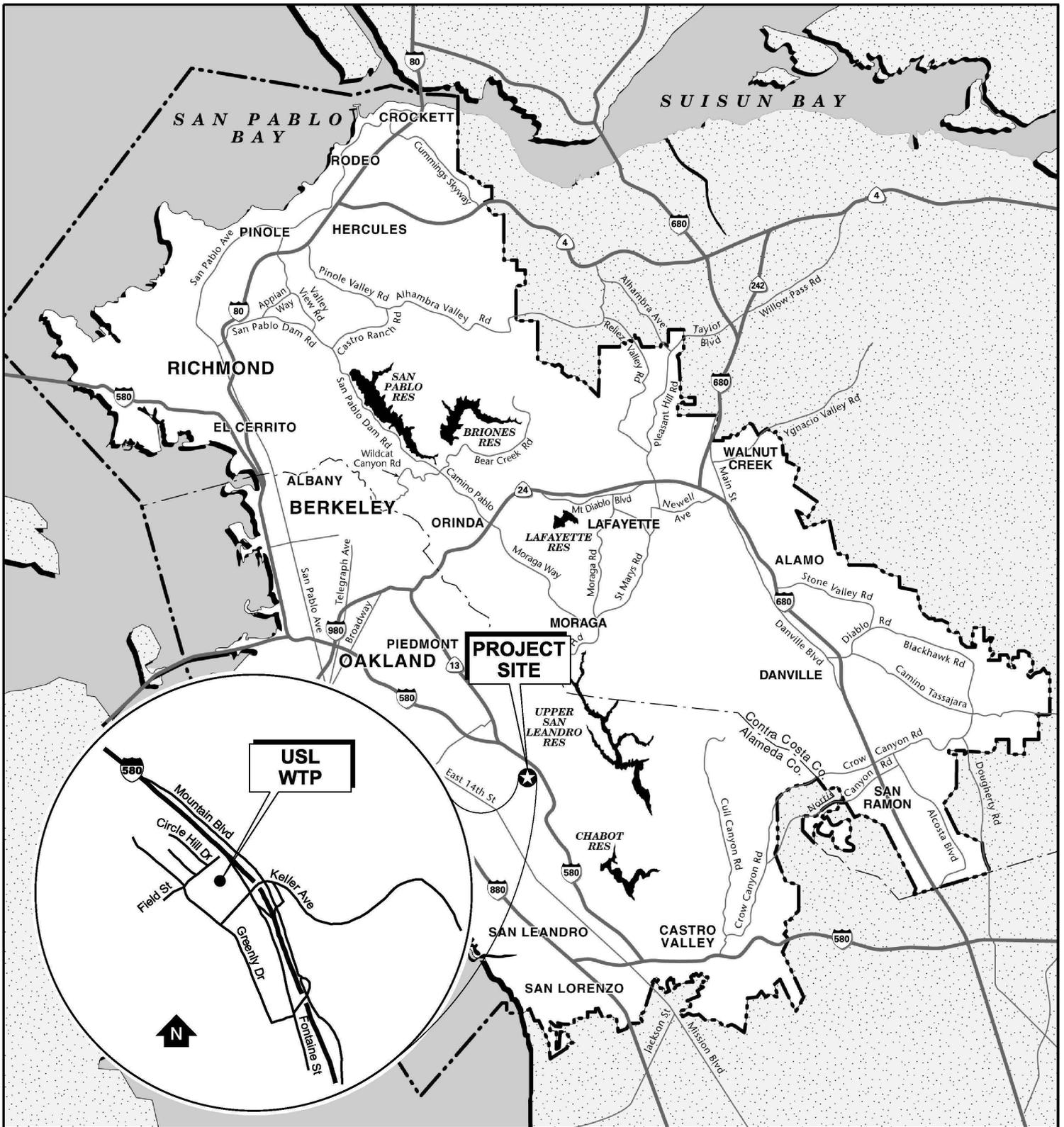
DEPARTMENT DIRECTOR

04/01/21

Rosita S. Cole

DATE FORWARDED TO COUNTY CLERK

SECRETARY OF THE DISTRICT



**PROJECT SITE
LOCATION MAP**

NOT TO SCALE

EAST BAY MUNICIPAL UTILITY DISTRICT

**UPPER SAN LEANDRO
WATER TREATMENT PLANT
CHEMICAL SAFETY
IMPROVEMENTS**

SPEC 2128

Attachment A

UPPER SAN LEANDRO TREATMENT PLANT CHEMICAL SYSTEMS SAFETY IMPROVEMENTS

Overview and Background

The East Bay Municipal Utility District (EBMUD) has several chemical systems that support treatment of drinking water at the Upper San Leandro WTP (USL WTP) located in the City of Oakland in Alameda County. The Upper San Leandro WTP Chemical Systems Safety Improvements Project (Project) will replace and upgrade the chemical systems at the USL WTP. These improvements address life safety and emergency response system, chemical spill prevention, workplace safety, and process reliability to minimize risk to workers, the public, and the environment.

Project Purpose and Objectives

The USL WTP was constructed in 1927 and periodically upgraded over many decades. Chemical systems at the USL WTP are in need of safety improvements to meet current code requirements, regulations, and industry-standard process and safety practices.

Project Location

The USL WTP, located at 7700 Greenly Dr in Oakland, was built in 1927. The plant is bordered by Greenly Ave to the southwest, Interstate I-580 to the northeast, Field Street to the northwest, and residences along Keller Ave to the southeast. The site is densely landscaped around most of the perimeter. All work will be completed within the existing WTP facilities site.

Project Characteristics

The scope of work includes the following improvements at different locations within the USL WTP facility:

- Emergency Power
- Fire Alarm Systems
- Sprinkler Systems and Fire Sprinkler Bracing
- Emergency Eyewash/ Shower (EES)
- Emergency Panic Hardware
- Spray Shields
- Signage
- Egress
- Gas Detectors
- Chemical Leak Detection
- Ventilation Improvements
- Chemical Tank Roof Vents

- Cable Tray Bracing
- Adequate Anchorage
- Adequate Secondary Containment for Bulk Chemical Storage
- Chemical Resistant Coatings
- Chemical Piping and Secondary Containment
- Chemical Injection Quills
- Chemical Tank Separation
- Truck Unloading Area Improvements
- Chemical Bulk Storage Tank Replacements and Improvements
- Electrical Improvements and Modifications
- Demolishing Unused Equipment
- Replacement of Chemical Feed Pumps and Tanks
- Temporary Chemical Feed and Storage

Permits and Approvals

No permits are required for the Project because all work will be performed on EBMUD's USL WTP property or easements and the Project involves repair, replacement, and/or minor alteration to an existing water treatment facility.

Schedule and Work Hours

Construction is scheduled to commence in January 2022. The estimated construction duration is approximately 48 months. Regular construction work hours will be 7:00 a.m. to 7:00 p.m., Monday through Friday.

EBMUD Practices and Procedures

EBMUD has incorporated a number of standard construction specifications, standard practices from EBMUD's Environmental Compliance Manual, and Engineering Standard Practices into the Project. These standard specifications and standard practices are designed to address typical characteristics of EBMUD construction projects and are not project-specific or tailored to the unique characteristics of the Project. These standard practices minimize impacts to the public resulting from EBMUD construction projects.