



NOTICE OF EXEMPTION

TO:
Contra Costa County, County Clerk
555 Escobar Street
Martinez, CA 94553

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: Castenada No. 1 & No. 2 Reservoirs Rehabilitation, Glen Reservoir Demolition, and Mulholland Reservoirs Roof Maintenance
2. LOCATION: (City, County, and specific location) The project locations are shown in Figure 1, Project Site Location Map.
Castenada: Crow Canyon Rd, San Ramon; Mulholland: Donald Dr, Orinda; Glen: Monticello Rd, Lafayette
3. DESCRIPTION:
Construction activity related to the rehabilitation of two reservoirs, roof maintenance of two reservoirs, and demolition of a redwood reservoir. Additional information is provided in Attachment A.

EXEMPTION FINDING (Check one)

This project is exempt from CEQA because:


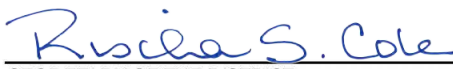
1. ☐ Activity is not a project
2. ☐ Activity is Ministerial (Sec.21080(b)(1); Guideline 15268)
3. ☐ Activity is a Declared Emergency (Sec.21080(b)(3); Guideline 15269(a))
4. ☐ Activity is an Emergency Project (Sec.21080(b)(4); Guideline 15269(b)(c))
5. ☒ Activity is Categorically Exempt Under Guideline 15301
6. ☐ Activity is Statutorily Exempt Under Guideline
7. ☒ Reasons why project is exempt: This project is exempt under Guideline 15301(b), since it involves repair and minor alteration without expansion of reservoir capacities.

INITIATING UNIT: Design - 551

APPROVAL

10/30	Kevin Smith	Bill Maggiore
1. DATE PREPARED	2. PREPARED BY (initial)	3. REVIEWED BY (Unit Supv. initial)
Serge Terentieff		
4. RECOMMENDED BY (Division/Section Manager)		
Kevin Smith	502	Associate Civil Engineer
5. CONTACT PERSON	MAIL SLOT #	TITLE
		510-287-0290
		PHONE

NOTICE OF EXEMPTION APPROVED FOR FILING WITH THE COUNTY CLERK

12/21/2020	
DATE	DEPARTMENT DIRECTOR
12/24/20	
DATE FORWARDED TO COUNTY CLERK	SECRETARY OF THE DISTRICT

**EAST BAY MUNICIPAL UTILITY DISTRICT
CASTENADA NO. 1 & NO. 2 RESERVOIRS REHABILITATION, GLEN RESERVOIR
DEMOLITION, AND MULHOLLAND RESERVOIRS ROOF MAINTENANCE**

Overview and Background

The project includes the rehabilitation of Castenada No. 1 and No. 2 Reservoirs, demolition of Glen Reservoir, and roof maintenance at Mulholland No. 1 and No. 2 Reservoirs.

Project Purpose and Objectives

This project addresses several objectives of the District's reservoir rehabilitation program:

- The primary objective of the program is to rehabilitate steel reservoirs every 25 years to address interior coating deterioration and corrosion. The rehabilitation work on Castenada No. 1 and No. 2 Reservoirs will replace coatings that are 35 and 28 years old, respectively. In addition, there is severe corrosion of structural roof members. The steel roof on each reservoir will be replaced with an aluminum dome roof.
- The reservoir rehabilitation program addresses challenging maintenance issues with capital projects to resolve deficiencies. The existing perimeter roof flashing and animal screens at Mulholland No. 1 and No. 2 Reservoirs are dilapidated. The project will replace the deficient components of the roof.
- The reservoir rehabilitation program also removes old facilities from service when they pose operational issues or are no longer needed. The Glen Reservoir has exceeded its useful service life. The District has completed several pipeline improvement projects in recent years that eliminate the need for the old redwood tank. The redwood tank will be removed from service and demolished.

Project Location

The Castenada Reservoirs site is located on Crow Canyon Rd. in San Ramon. The facility is located on District property adjacent to a District service yard and a City of San Ramon maintenance yard. The property backs up to Sycamore Valley Open Space South. There are no adjacent residential lots. The Mulholland Reservoirs site is located on District property at the high point on Donald Dr. in Orinda. The site is located across Donald Dr. from the Orinda Oaks Open Space Park. Glen Reservoir is located on a District owned property at the end of Monticello Rd. in Lafayette. The reservoir sits on a hill crest that leads to Lafayette Ridge, part of Briones Regional Park. The project locations are shown in Figure 1, Project Site Location Map.

Project Characteristics

The scope of work at each site is summarized as follows:

- The District's Castenada No. 1 and No. 2 Reservoirs are 12 million gallon (MG) steel reservoirs in San Ramon. They were constructed in 1986 and are in need of rehabilitation. The scope includes: demolish and replace each existing steel roof with an aluminum dome roof; raise the height of the steel tank walls; demolish reservoir valve vaults and construct new valve vaults and new mechanical piping and equipment; abrasive blast and recoat tank interiors and exteriors; install valves and flowmeter on buried pipelines; construct security fencing and gates; repave reservoir site and access road; and construct additional civil, structural, mechanical, electrical, and pipeline improvements.
- Mulholland No. 1 and No. 2 Reservoirs were constructed in 1998 in Orinda. The reservoirs are 0.3 MG and 0.4 MG, respectively. Maintenance is required on the existing dome roof. Specifically, the aluminum dome roof flashing and bird/insect screens along roof perimeter will be replaced.
- Glen Reservoir is a 0.2 MG redwood tank built in 1949 in Lafayette. The reservoir will be demolished, including the valve pit, antennae, solar panel, and other above ground infrastructure. Materials will be salvaged where feasible.

Permits/Approval

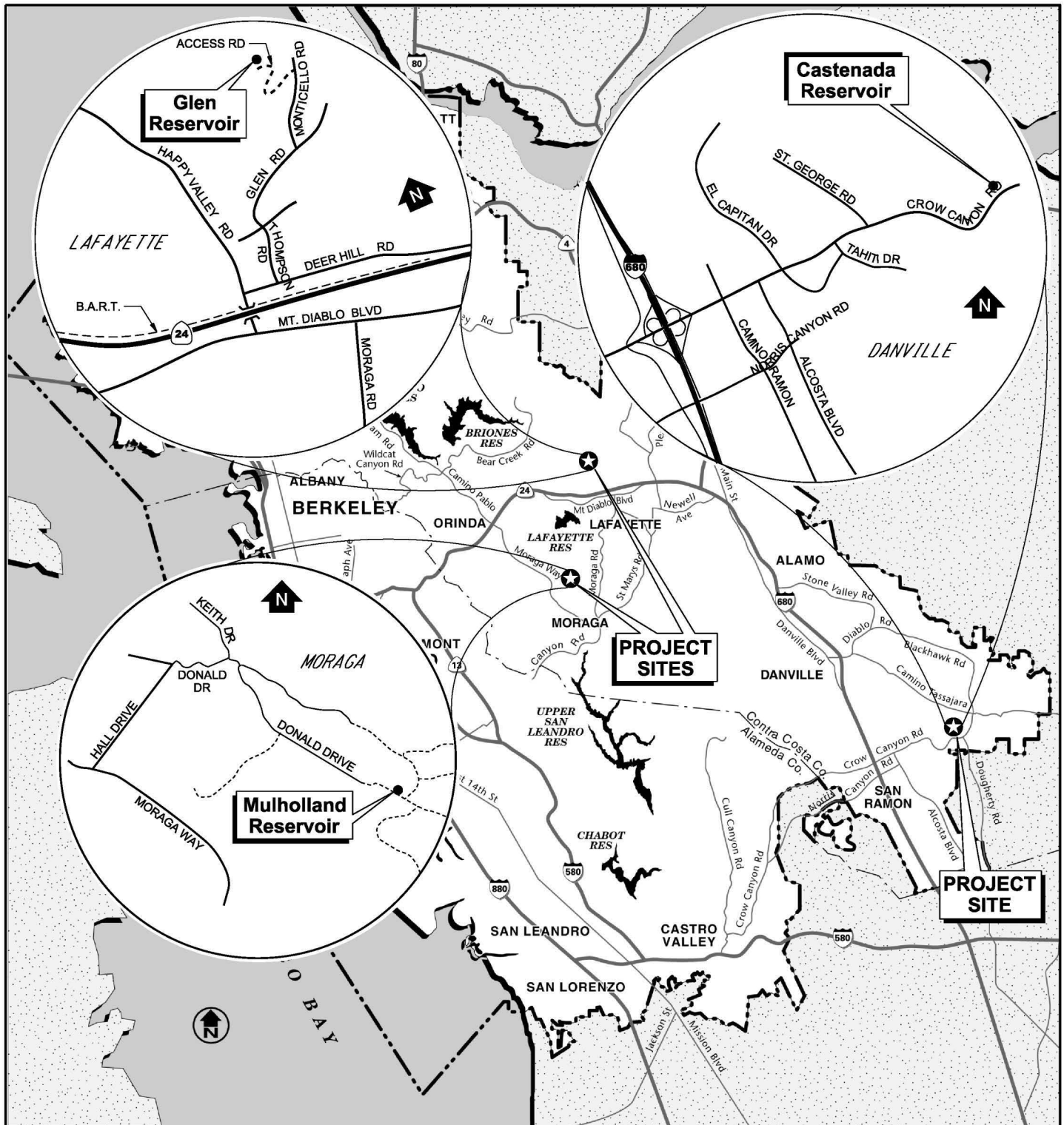
No permits are required for this project. All work will be performed on existing property or easements.

Schedule and Work Hours

Construction duration is approximately 2.5 years and is expected to begin as early as summer 2021. Regular construction work hours will be 7 a.m. to 6 p.m., Monday through Friday, for Castenada and Glen Reservoirs sites, and 8 a.m. to 6 p.m., Monday through Friday, for the Mulholland Reservoirs site.

EBMUD Practices and Procedures

Standard construction environmental and safety practices applicable to all EBMUD construction projects have been incorporated into the Project. These standard practices minimize impacts to the public resulting from EBMUD construction projects.



PROJECT SITE LOCATION MAP

NOT TO SCALE

EAST BAY MUNICIPAL UTILITY DISTRICT

**CASTENADA NO. 1 & NO. 2
RESERVOIRS, GLEN RESERVOIR
DEMOLITION, & MULHOLLAND
RESERVOIRS ROOF MAINTENANCE**

SPECIFICATION 2169