

Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: Water Tank 1 (Cunningham Tank) Replacement Project Initial Study / Mitigated Negative Declaration

Lead Agency: City of San Bruno

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Project Location: City of San Bruno San Mateo County
City *County*

Project Description (Proposed actions, location, and/or consequences).

The project proposes replacing an existing 2.5-million-gallon, seismically deficient water tank that no longer meets the latest codes and standards for water tank structures. The tank would be replaced with a new 3.5 MG prestressed concrete water tank (112 feet in diameter with a 60-foot, 6-inch tall wall height and domed roof). Approximately 42 feet-6 inches of the tank wall will be visible above the ground. To accommodate the additional capacity, the new tank will be buried approximately 18 feet below grade surface to minimize the overall height of the structure. The new tank will occupy the same footprint as the existing tank. The project also involves revising arrangement and depth of the waterlines, site drainage, and other components linked to the larger capacity and partially buried tank, widening of the existing access road and construction of a retaining wall, a new chemical building with retaining wall, and replacement of an existing drainage pipe.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

Impact AQ-1: Adverse health risks associated with PM2.5 exhaust emissions. Mitigation Measure AQ-1: Comply with construction equipment restrictions to reduce PM2.5 exhaust emissions.
 Impact BIO-1: Potential impacts to nesting birds protected under the federal MBTA & CFGC. Mitigation Measure BIO-1: Project construction shall occur outside of the bird nesting season if possible. Impact BIO-2: Potential Impacts to Roosting Bats. Mitigation Measure BIO-2: Roosting bat habitat assessment. Impact BIO-3: Potential Impacts to San Francisco Dusky-Footed Woodrats (DFW). Mitigation Measure BIO-3: Preconstruction survey and a 5-foot buffer.
 Impact BIO-4: Potential impacts to trees protected by City Tree Ordinance. Mitigation Measure BIO-4: Heritage Tree Protection and Replacement.
 Impact CUL-1: Potential disturbance to both recorded and unknown archaeological resources. Mitigation Measure CUL-1a: Review, identify and evaluate potential cultural resources exposed during construction. Mitigation Measure CUL-1b: Cultural Resources Awareness Training, and Mitigation Measure CUL-1c: Stop Work Order.
 Impact CUL-2: Potential disturbance of previously unknown buried archaeological resources and/or human remains. Mitigation Measure CUL-2a: Construction plans. Mitigation Measure CUL-2b: Stop Work order
 Impact GEO-1: Potential unearthing of paleontological resources. Mitigation Measure GEO-1: Stop-work Order.
 Impact HAZ-1: Demolition, removal, and transport of hazardous materials. Mitigation Measure HAZ-1a: Hazardous Materials Testing. Mitigation Measure HAZ-1b: Hazardous Material and Debris Management.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

There are no known CEQA areas of controversy.

Provide a list of the responsible or trustee agencies for the project.

California Department of Transportation