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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 #: 2021060046

Project Title: Curtner Road Booster Station Upgrade Project

Lead Agency: Alameda County Water District

Contact Name: Carlos Sempere

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Project Location: _____
City *County*

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

ACWD proposes to upgrade the existing Curtner Road Booster Station for increased reliability, efficiency, maintainability, and worker access. The station is located in a residential area of Fremont, CA and serves the hills of the southeastern portion of the city. Total pumping capacity will not change significantly.
The proposed work includes: the removal of old pumps and associated infrastructure, the installation of new pumps, pumping equipment, and piping; the expansion of the station's upper level and installation of new stairs, a walkway, and access platforms; the installation of new access hatches and lighting, the installation of a motor control center and switchboard, the regrading of the southeast portion of the project area, the installation of a new retaining wall, and the regrading and repaving of an existing driveway approach.

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

The proposed project is approximately 70 feet from neighboring residences. Potential air quality impacts from dust and construction equipment will be mitigated through frequent watering and wet sweeping of exposed surfaces, the use of covers on trucks transporting loose material, District responsiveness to dust complaints, and the use of line power to minimize the need for diesel generators. Potential noise impacts will be mitigated through means that include the erection of noise barriers on the two sides of the project site facing residences.
The proposed project is near a creek bank with existing trees. Potential impacts to migratory birds will be mitigated by scheduling vegetation removal and ground-disturbing activities outside of the February 1 - August 31 nesting season whenever possible, with a pre-construction nesting bird survey establishing exclusions zones around nests if such work cannot be scheduled outside of that time period, e.g. if avoiding the wet season. Two trees are proposed to be removed; they will be replaced at a 3:1 ratio along the same bank of Agua Fría Creek, adjacent to the project site on the upstream side. To prevent damage to the remaining trees, root protection zones will be established around trees to remain.
A Native American village is known to have existed within 0.5 miles of the project site, and Native American communities historically used land adjacent to creeks such as Agua Fría Creek, near the project site. While subsurface soils on-site have been previously disturbed for construction of the existing booster station, the District has prepared a plan in case of discovery of archaeological deposits or human remains which would halt site disturbance activities pending a determination from the Alameda County Coroner and, if appropriate, the Native American Heritage Commission. Paleontological remains would be handled under a related plan.
Impacts from asbestos-containing materials and lead-based paint in the existing facilities will be mitigated through the cataloguing of items potentially containing asbestos or lead and their removal in accordance with Cal/OSHA and NESHAP guidelines and Cal/OSHA and BAAQMD regulations.

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

CDFW and the Regional Water Board have expressed concern over the removal of two coast live oaks, which may be within each agency's regulatory area.
The District anticipates that construction noise and traffic will be the most important temporary impacts to neighbors and to the local fauna.

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