

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: Penitencia Water Treatment Plant Residuals Management SystemLead Agency: Santa Clara Valley Water DistrictContact Name: Mike ColemanEmail: MColeman@valleywater.orgPhone Number: (408) 630-3096Project Location: San Jose*City*Santa Clara*County*

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

Penitencia Water Treatment Plant (PWTP) Residuals Management Project (Project) involves improvements to various components of the PWTP Residuals Management System. The existing PWTP operations are constrained due to inefficiencies of the Residuals Management System in meeting current regulatory standards. The Project will address the following components of the PWTP Residuals Management System: washwater handling and treatment, sludge handling and dewatering, and sedimentation basin sludge withdrawal. The Project would address age, capacity, efficiency, and reliability issues with the existing Residuals Management System. Additionally, the Project would ensure that the PWTP efficiently and reliably provides potable water to retailers in Valley Water's service area and meets current regulatory standards. The Project construction is proposed to begin in 2025 and be complete by 2030.

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

The project's significant or potentially significant effects:

Air Quality, Biology, Cultural Resources, Hazards and Hazardous Materials, Hydrology and Water Quality, Noise, and Mandatory Findings of Significance.

Proposed mitigation measures that would reduce or avoid the effects:

- Air Quality, Mitigation Measure AQ-1 - Dust Control and AQ-2 Construction Equipment Air Quality Standards
 - Biology, Mitigation Measure BIO-1-Off-Site Staging, BIO-2-Crotch's Bumble Bee Avoidance, BIO-3-San Francisco Dusky Footed Woodrat Avoidance.
 - Cultural Resources, Mitigation Measure CU-1 - Pre-Activity Survey of Off-site Staging Area, GEO-1-Unanticipated Discovery of Paleontological Resources
 - Hazards and Hazardous Materials, Mitigation Measure HZ-1 - Sampling and Waste Management, HAZ-2 -Asbestos and Lead based paint.
 - Hydrology and Water Quality, Requirement to implement SWPPP and WQ BMPs.
 - Noise, Mitigation Measure NO-1 - Noise Barriers, NO-2-Notification, NO-3 Impact Pile Driver Setback.
- Mandatory Findings of Significance, All Mitigation Measures as identified above.

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

No known current controversy. The same treatment plant site over 20-years ago had controversy over construction issues for a different project.

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

Responsible Agencies

Air Resources Board, Native American Heritage Commission, RWQCB #2, Resources Recycling and Recovery Department, SWRCB, Department of Water Resources, Bay Area Air Quality Management District, City of San Jose Fire Department.

Trustee Agencies

- California Department of Fish and Wildlife