





Peninsula Region Projects

1-(866)-973-1476

www.sfwater.org/wsip



San Andreas Pipeline No. 3 Installation

In Construction

PM: Susan Hou

sfwater.org/SAPL3

Communications Liaison: Iris Martin-Lopez

ilopez@sfwater.org

415-554-3222

The project consists of installation of 4.4 miles of 36-inch-diameter pipe from San Pedro Valve Lot in Daly City to Merced Manor Reservoir in San Francisco.

Baden and San Pedro Valve Lots Improvements

In Construction

PM: Calvin Huey

sfwater.org/wsip

Communications Liaison: Jim Chien

jchien@sfwater.org

866-973-1476

This project consists of upgrades to valve vaults, valves and piping in the Baden Valve Lot and the San Pedro Valve Lot.

Peninsula Pipelines Seismic Upgrade

In Planning

PM: Susan Hou

sfwater.org/wsip

Communications Liaison: Alison Kastama

akastama@sfwater.org

866-973-1476

This proposed project would evaluate the condition of various pipelines delivering water from the Harry Tracy Water Treatment Plant to the upper Peninsula and the City and County of San Francisco (including sections of San Andreas Pipeline No. 2 (SAPL2), San Andreas Pipeline No. 3 (SAPL3), and the Sunset Supply Branch Pipeline (SSBPL)).

Crystal Springs Pipeline No. 2 Replacement

In Environmental Review / Construction Proposed 2011

PM: Susan Hou

sfwater.org/CSPL2

Communications Liaison: Daniel Jaimes

djaimes@sfwater.org

866-973-1476

The project consists of seismic reliability improvements to 1.7 miles of pipe at 12 locations, sliplining 3.5 miles of pipe, retrofitting pipe bridge pier supports at one creek crossings and various service connections.

Harry Tracy Water Treatment Plant

PM: Calvin Huey

sfwater.org/wsip

Communications Liaison: Alison Kastama

akastama@sfwater.org

866-973-1476

Short-Term Improvements

Completed 2010

This project retrofitted filters and upgraded various valves and the coagulation and flocculation systems.

Long-Term Improvements

In Design

The Long-Term Improvements project will seismically and hydraulically upgrade Harry Tracy's treatment units, valves and raw water pipelines, increase filtration process capacity, and build a new 11-million-gallon treated water reservoir.

Crystal Springs/San Andreas Transmission Upgrade

Bid & Award / Construction Proposed 2011

PM: Tasso Mavroudis

sfwater.org/CSSA

Communications Liaison: Nicole Ziman

peninsula@sfwater.org

866-973-1476

This proposed project will improve the reliability of the Crystal Springs/San Andreas raw water transmission system and includes improvements to the reservoir outlet structures, transmission pipeline, and Crystal Springs Pump Station.

Lower Crystal Springs Dam Improvements

In Environmental Review / Construction Proposed 2011

PM: Tasso Mavroudis

sfwater.org/SCT

Communications Liaison: Nicole Ziman

peninsula@sfwater.org

866-973-1476

The Lower Crystal Springs Dam Improvements include modifications of the parapet wall and spillway at the top of the dam, as well as an enlargement of the stilling basin and riprap at the base of the dam.

This proposed project would follow San Mateo County's removal of Skyline Bridge, located on top of the Lower Crystal Springs Dam.

New Crystal Springs Bypass Tunnel

In Construction

PM: Husam Masri

sfwater.org/peninsula

Communications Liaison: Amy Sinclair

newcstunnel@sfwater.org

866-973-1476

The New Crystal Springs Bypass Tunnel project adds a new 4,200-foot-tunnel connecting the Hetch Hetchy water supply directly to the Crystal Springs Pipeline No. 2 and the Sunset Supply Line. This project provides a redundant transmission pipeline for delivery of water directly to the upper Peninsula and the City and County of San Francisco.

Pulgas Balancing Reservoir

PM: Kirit Bavishi

sfwater.org/wsip

Communications Liaison: Nicole Ziman

peninsula@sfwater.org

866-973-1476

Structural Rehab. and Roof Replacement

In Construction

The reservoir will be seismically retrofitted, including a new roof and ventilation system.

Dechloramination Facility

Bid & Award

The project includes improvements to the existing process controls and chemical feed systems.

Discharge Channel Modifications

Completed in 2010

This project provided structural improvements to the Channel.

Bay Division Pipeline No. 5

In Construction

PM: Joseph Ortiz

sfwater.org/PenPL

Communications Liaison: Christina Kerby

baydivision@sfwater.org

800-571-6610

The new BDPL5 – 9 miles of 60" diameter pipeline – will be installed parallel to BDPL Nos. 1 & 2 in East Palo Alto, Menlo Park, Redwood City, and unincorporated areas of San Mateo County.

COMPLETED PROJECTS

sfwater.org/wsip

Cross Connection Controls

Completed in 2009

The project provided improvements at 304 different sites to address potential cross connections.

Capuchino Valve Lot Improvements

Completed in 2008

The project replaced two existing isolation valves and provided upgrades to the Capuchino Valve Lot.

Adit Leak Repair - Crystal Springs

Completed in 2008

This project provided leak repair as well as valve and structural upgrades of Crystal Springs Outlet Tower No. 1 and No. 2.



Join the Online Conversation at:
sfwater.org/engage

Pulgas Water Temple

Event Reservations: 650-872-5900

Open to the public Monday through Friday: 9:00AM to 4:00PM

Fifield-Cahill Ridge Trail

By Reservation Only

To arrange for a guided tour of the Fifield-Cahill Ridge Trail, register on-line at trail.sfwater.org, via e-mail at RidgeTrail@sfwater.org or call 650-652-3203.