



# Peninsula Pipeline Seismic Upgrade Project Phase 3 at Stern Grove

**Project Description:**

The San Francisco Public Utilities Commission (SFPUC) is replacing a portion of an existing large diameter water transmission pipeline (San Andreas Pipeline No. 2) which runs through a portion of Stern Grove. Trenchless tunneling will be used to replace the pipeline, and two excavation pits will be dug, one at the top and one at the bottom of the pipeline (measuring approximately 25' W x 25' L x 26' D). Two additional smaller excavation pits (measuring approximately 10' W x 15' L x 12' D) will also be dug to allow the replacement pipe to be connected to the system. Six trees will be removed from the work area, and SFPUC will plant replacement trees within Stern Grove as part of this project. To mitigate noise concerns, a 12' noise curtain will be installed.

**Why:** The existing pipeline is one of the oldest critical water delivery pipelines in our system and transmits water to nearby Sunset Reservoir, which supplies 35% of San Francisco's drinking water. Replacement of this pipeline section is necessary to maintain reliable water delivery following an earthquake.

**When:** Construction will start in November 2016 with an expected duration of 8 months. In partnership with the Recreation and Parks Department, the SFPUC has designed a plan that will ensure recreational activities in Stern Grove continue during construction.

**Please note: No construction will take place during the annual Halloween or summer music festival events at Stern Grove.**



**LEGEND**

- Existing Water Transmission Line
- New Water Transmission Line
- Approximate location of excavation pits
- ↑ Construction access

**Start:**  
Fall 2016

**End:**  
Spring 2017

**Construction:** In order to expedite the work and maintain recreational activities within Stern Grove, approximately one-half of the parking lot inside Stern Grove Park at the Vale Avenue entrance will be used for construction activity. We apologize for this inconvenience and assure you we will restore parking as soon as possible. Please see the posted barricade signs for exact work days, hours, and locations, because they may vary depending on the construction task. Vehicles parked in restricted areas during work hours will be towed at the vehicle owner's

expense. As construction nears, notices with more detail about workdays & hours, traffic & parking challenges, construction schedule etc. will be sent out to residents and businesses.

**CONTACT INFO**

**Roberto Lopez**  
SFPUC Communications - 415-554-3286  
rlopez@sfgwater.org

# Clean, efficient, reliable...

Every day, we deliver high-quality, efficient water, power and sewer services to serve the needs of the San Francisco Bay Area.

**Water** – Delivering high-quality water every day

We deliver drinking water by gravity to 2.6 million people and businesses in San Francisco, Alameda, Santa Clara, and San Mateo counties.

**Power** – Generating clean energy for vital City services

We generate clean, reliable energy to power vital City services, such as MUNI, streetlights, schools and public buildings.

**Sewer** – Protecting public health and the environment

Through our treatment system and innovative programs, we manage sewage and stormwater, and prevent pollution of the bay and ocean.


Please help conserve water.  
For details: [sfwater.org/conservation](http://sfwater.org/conservation)



San Francisco  
**Water Power Sewer**  
Services of the San Francisco Public Utilities Commission

Look inside for important information on upcoming construction in your neighborhood.

## Peninsula Pipeline Seismic Upgrade Project Phase 3 at Stern Grove

FOLLOW US:   

525 Golden Gate Avenue  
San Francisco, CA 94102  
(415) 554-3289

San Francisco  
**Water Power Sewer**  
Services of the San Francisco Public Utilities Commission

