Bay Division Pipeline No. 5 Cordilleras Micro-Tunnel Project

Construction Notice

HETCH HETCHY WATER SYSTEM IMPROVEMENT PROGRAM

Hetch Hetchy Regional Water System
Services of San Francisco Public Utilities Commission

www.sfwater.org/PenPL 866-973-1476

About the Project

The BDPL5 Cordilleras Micro-Tunnel Project will install the new pipeline in the SFPUC's Right of Way, along Bennett Road in Redwood City and underneath Cordilleras Creek to Edgewood Road, San Mateo County.

The Contractor will perform a trenchless crossing underneath Cordilleras Road and creek towards Edgewood Road. Access points will be installed in the SFPUC Right of Way on the Bennett Road median and on the other side of the creek. The pipe casing will be pushed under the creek simultaneously with the excavation process.

Project Updates

- **19/24 Secant Piles were successfully installed** as part of tunnel shaft on the Receiving Shaft side near Edgewood Road.
- **Almost to the bottom of the over 50ft tunnel shaft on the Launch Shaft side.** The tunnel contractor will begin to mobilize next week and will take just over a week to set up for the micro-tunnel.

For the most up to date information, visit our project blog at www.sfwater.org/PenPL.

Labor Day Weekend - Edgewood Road Closure

Traffic Detour to Cordilleras Road

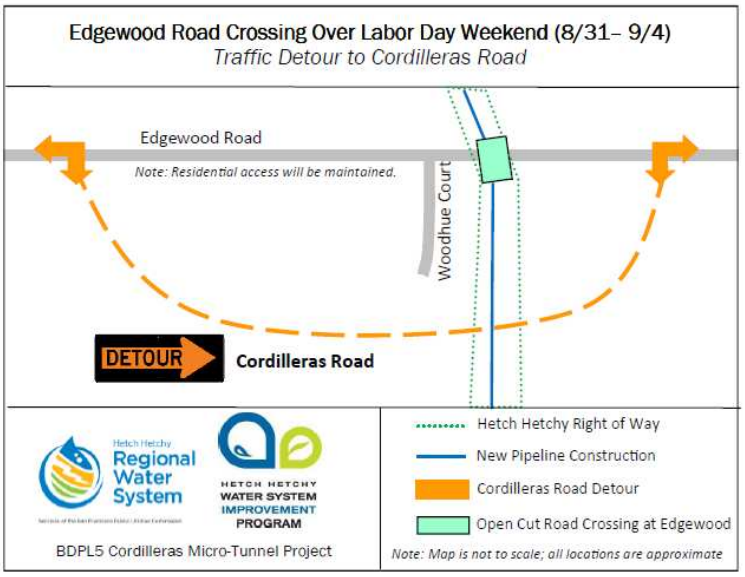
Near Neighbors,

Over Labor Day Weekend (8/31 to 9/4), work is scheduled to begin on the installation of a new five-foot diameter drinking water pipeline across Edgewood Road in San Mateo County.

The new pipeline will be installed using an open trench process which involves excavating the trench, laying and welding segments of the pipe, then backfilling the trench. This work will require the full closure of Edgewood Road from Cervantes Road to Cordilleras Road as crews work in the street. Traffic controls will be in place.

The closure of Edgewood Road will begin August 31st at 10:00 p.m. and last until September 4th at 6:00 a.m. Please note that this includes night work. During this time, traffic will detour to Cordilleras Road.

Residential access will be maintained to those who live on Edgewood Road, Woodhue Court and other cross streets. Please follow all traffic controls.



For an online Google Map—visit http://goo.gl/maps/VPw3N.

We appreciate your continuing patience and support as this critical work takes place to improve your drinking water delivery system. We will work to minimize inconvenience although road detours are necessary.

- Thank you, BDPL5 Cordilleras Micro-Tunnel Project

Want More Information?

Email us at baydivision@sfwater.org, call our 24-hour hotline at 1-800-571-6610, or visit our project blog at www.sfwater.org/PenPL.

Mark Your Calendars!! Edgewood Road Closure over Labor Day Weekend

The new pipeline across Edgewood Road will be installed using an open trench process which involved excavating the trench, laying and welding segments of the pipe, then backfilling the trench. This work will require a full closure of Edgewood Road as crews work in the street. Traffic controls will detour to Cordilleras Road.

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The Water System Improvement Program

The San Francisco Public Utilities Commission's (SFPUC) Water System Improvement Program (WSIP) is a $4.6 billion bond funded program to seismically upgrade and repair the regional water system's aging pipelines, tunnels and dams.

The Bay Division Pipeline Reliability Upgrade Project will add a fifth pipeline, Bay Division Pipeline No. 5 (BDPL5), to the Hetch Hetchy system, and a tunnel under San Francisco Bay. The project, which spans 21-miles, is divided into three contracts: BDPL5 East Bay, Bay Tunnel, and BDPL5 Peninsula. The Bay Tunnel is a 5-mile, 15-foot diameter tunnel with a 9-foot diameter welded steel pipeline. This new pipeline is seismically designed to withstand an earthquake, and will allow the SFPUC to take existing, older pipelines out of service for maintenance and repair.

BDPL5 is an essential component in maintaining the SFPUC's Hetch Hetchy Regional Water System, which supplies nearly 100 percent of your community's drinking water and provides drinking water to over 2.5 million residents in the counties of Alameda, Santa Clara, San Mateo and San Francisco.

Need More Information?

Contact our project team at:
(866) 973-1476 or
baydivision@sfwater.org

Visit the project blog:
www.sfwater.org/PenPL

San Francisco Public Utilities Commission

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