



THE CITY OF
SAN DIEGO

Los Peñasquitos Recycled Water Pipeline

Background

In order to meet its water reuse goals in a timely and cost-effective manner, along with meeting EPA legal obligations, the City of San Diego is expanding its northern distribution system of recycled water pipelines. The overall system, titled the "North City Water Reclamation System," is divided into three phases and includes building 34 miles of reclaimed water pipelines.

Project Overview

The Los Peñasquitos Recycled Water Pipeline project will construct 1.7 miles of 24 inch PVC purple pipe out of 13 miles comprising Phase II of the overall distribution system.

Approximately 70% of the pipe will be installed underground in existing paved roadways including

Park Village Road, Camino del Sur and the Canyonside Park access roadway; while 30% will parallel an existing sewer main and trail along the north east edge of the Canyon.

Recreational trails that close during construction will be reopened and returned to equal or better condition upon project completion. Trail detours and signage will be applied to preserve the recreational use of the Canyon. Appropriate traffic control measures will be implemented to maintain the effective flow of traffic on the public right of way.

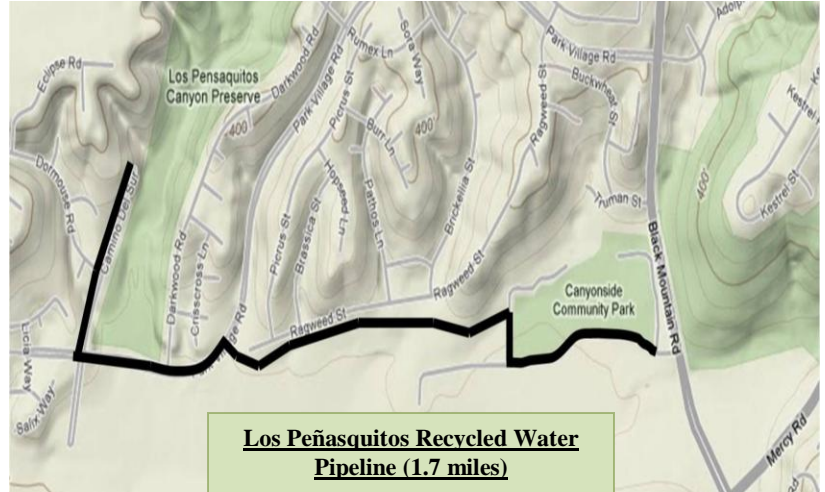
Construction Schedule and Cost

The Environmental Impact Report (EIR) for the North City Water Reclamation System imposed biological, archeological, paleontological and cultural resource monitoring conditions on the construction of segment 7 and part of segment 8. Due to these requirements, **construction of the pipeline is estimated to begin in Fall 2011 and complete in Fall 2012.** Routine working hours are Monday through Friday from 7:00 a.m. to 3:30 p.m. These hours may change as the project progresses. Residents within a 300' radius of the construction site will be notified three days before construction begins.

The total project cost is approximately \$5.2 million.

Additional Information

Additional information about this and other important infrastructure projects can be found online at www.sandiego.gov/engineering-cip, by calling the public information line at (619) 533-4207, or by sending an email to engineering@sandiego.gov.



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- ▶ Street Lights & Traffic Signals
- ▶ Utilities Undergrounding
- ▶ Water & Sewer Facilities
- ▶ Water & Sewer Pipelines



"Working together to engineer a better tomorrow."

If you have any questions about this project or the Engineering & Capital Projects Department, please call our Public Information Line at (619) 533-4207 or visit us online at www.sandiego.gov/engineering-cip.