



THE CITY OF SAN DIEGO

Carmel Valley Recycled Water Pipeline

FACT SHEET

A water resource strategy that includes conservation, recycled water and the use of ground water supplies will help meet future water needs.



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The Carmel Valley Recycled Water Pipeline is a component of the City of San Diego Recycled Water Master Plan Update 2005, Phase II system expansion. This network of pipelines will increase the supply of recycled water to the northern section of the City.

Project Specifics

The pipeline project is approximately 12,000 feet of 4-inch, 6-inch, 8-inch and 12-inch PVC pipeline and will begin at the Carmel Valley

Road/Camino Santa Fe Road interchange along State Route 56. The pipeline will extend southwest following the Palacio del Mar bike path adjacent to Ruelle de Mer, then extend southerly along Carmel Country Road past the Meadows del Mar Road intersection. It is anticipated that the total recycled water usage to be approximately 300 acre-feet per year of recycled water for Palacio Del Mar Home Owners Association.

The project will comply with the Land-Use Adjacency Guidelines of the City's Multiple Species Conservation Program and is subject to a Site Development Permit for impacts to environmentally sensitive lands.

The estimated project construction cost is approximately \$4.26 million and will be funded by water rates, revenue bonds, capacity charges and state and federal grants. The tentative project completion date is November 2011.

The Carmel Valley pipeline will be charged with recycled water upon completion of recycled water pipeline projects in the east and pending connectivity of new pipelines to the Black Mountain Road transmission line occurs.

