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COLLEGE RANCH HYDRO PUMP STATION

Background

The City of San Diego, Public Works Department is proposing to construct a new 7 Million Gallon per Day (MGD) pump station at the location of the existing College Ranch Hydro Pump Station in the San Carlos Community (8719 Ashmere Drive). The existing pump station is reaching the end of its useful life and has been in service since 1967, supplying water to the San Carlos Community for daily use as well as fire protection.

Project Overview

The new College Ranch Hydro Pump Station will provide for the water supply demands projected to Year 2030, of both the existing College Ranch Hydro Pump Station and the nearby Climax Pump Station. The project includes demolition of the existing College Ranch Hydro PS, along with the installation of approximately 1.4 miles of new 16" PVC water main along Lake Murray Boulevard and Fanita Drive. Also included will be street paving, water services, and pedestrian ramps along the pipeline alignment. The existing Climax Pump Station will remain in place as a back-up pump station.

The City has retained Tran Consulting Engineers for the design of the Pump Station.

Project Schedule

The project is currently between 30% to 60% design and is scheduled for approximately 1 year of construction, potentially starting as early as March of 2014.

*All dates are approximate and subject to change.

Project Budget

The project is funded through the City of San Diego's Water Pump Station Restoration Fund, with a budget of approximately \$7,500,000, for planning, design, and construction.

Project Questions

The following individuals are available to answer your questions:

Project Manager Dwayne Abbey: (619) 533-5154
 Project Engineer Robert Belciano: (619) 533-4630

February 13

