

BOARD OF DIRECTORS' MEETING – DECEMBER 14, 2009

DISTRICT ENGINEER'S ADDENDUM TO GENERAL MANAGER'S REPORT

DESALINATION PROJECT

The Army Corps is proceeding with completion of an Environmental Assessment (EA) for a planned geotechnical investigation at the Santa Rosa Creek beach area. This environmental clearance process is required to allow sampling and characterization of alluvial deposits within paleochannels that were discovered during an earlier geophysical investigation. The EA is estimated to take approximately 6 to 8 weeks to complete, which will include a public review period around mid to late January. This investigative work is part of the due diligence efforts necessary to collect data that will support development of a project-level EIS/EIR. The project-level EIS/EIR will tier off the Water Master Program EIR that was certified on August 21, 2008 and will have a separate public review process after that document is completed.

It was also noted in recent public comments that no information was previously provided on project costs and the cost of various supply alternatives. As a reminder, past public comments and responses are provided within the Final Program-level Water Master Plan EIR that has been posted on the cambriacsd.org web site since August of 2008. Since certain comments are repeating questions responded to previously, those members of the public that are interested in such details, should review the comment letters and associated responses contained within Section 13, parts 1 and 2 of the Final WMP Program-level EIR. A discussion the cost of various supply alternatives can be found within a past response on pages [13-210 through 13-213](#).

RODEO GROUNDS PUMP STATION REPLACEMENT & STUART ST. TANK NO. 3

Completion of Initial Study/Mitigated Negative Declarations for the Rodeo Grounds Pump Station Replacement and Stuart Street Tank No. 3 projects are planned for public review to occur during this coming February. Following environmental clearance, the design of these projects will be finalized subject to future funding availability.

SCADA (Supervisory Control and Data Acquisition) PROJECT

Field installation of the SCADA equipment for the Phase 1, water portion of this project is subject to future funding availability. Certain rack mounted equipment has been installed at the Fire Department's emergency command and control center as well as the wastewater treatment plant. The remaining phase 1 equipment is in storage at the wastewater plant.

MOONSTONE BEACH CONNECTOR TRAIL

We are coordinating with County staff on permitting for this short section of trail between Windsor Boulevard and the new hotel property to the north. Once permitting is completed, the California Conservation Corps will complete this project much like they did on boardwalk trail along Moonstone Beach Drive to the north and along the West Ranch bluff trail. This project is being funded by San Luis Obispo County.

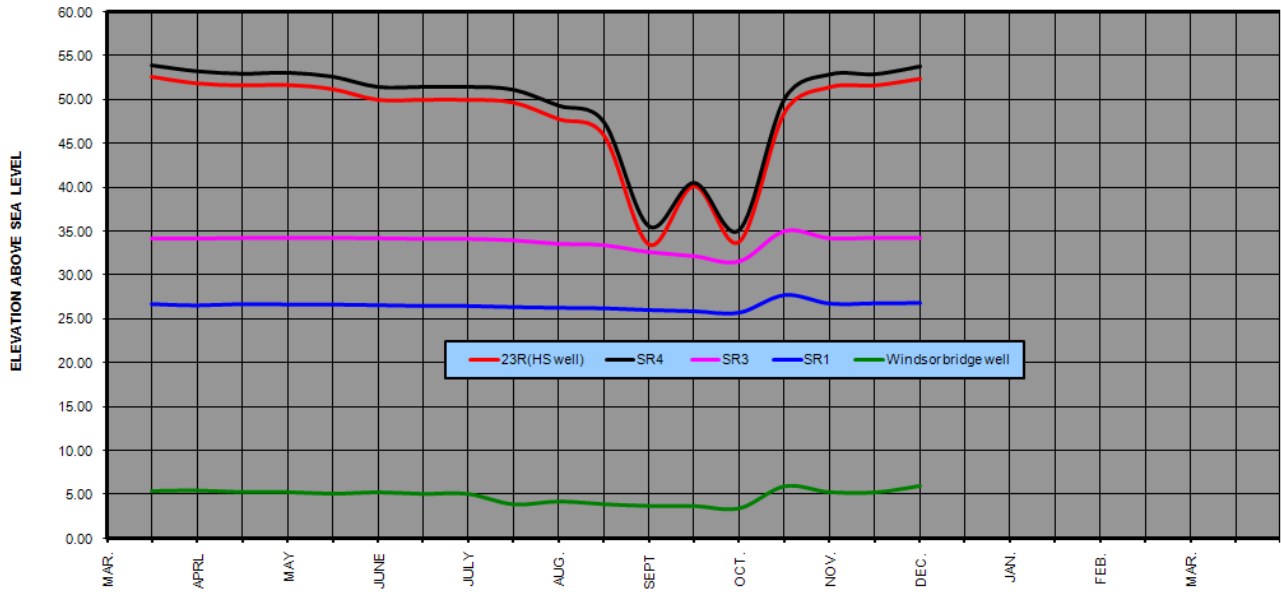
LEIMERT PUMPING STATION VARIABLE FREQUENCY DRIVES

Jim Adams and the operating staff have coordinated the installation of variable frequency drives (VFDs) on the pump controls for the Leimert Pumping Station. These modifications should improve the performance of the existing pump station by allowing variable speed operation of the pumps. This should reduce the start-stop frequency of the pumps, which should protect and extend the equipment life. In addition, the VFDs will also allow for finer control of the pumps, which should reduce pressure surges within the distribution system.

WELL LEVELS

Well level charts as of November 30, 2009 for the San Simeon and Santa Rosa aquifers follow on the next pages. These charts do not include the impact of the most recent rainfall event of December 7, 2009, which was the day this report was being finalized. As of November 30, 2009, the levels of the San Simeon field were starting to dip after being filled during an earlier October 13-14, 2009 unprecedented rainfall (the remnants of Typhoon Melor). No rainfall occurred from October 14th to the November 30th period.

SANTAROSA CREEK WELL LEVELS
 March 15th, 2009 - December 1st, 2009



San Simeon Creek Well Levels
Last 9 years
 March 15th, 2000 - December 1st, 2009

