

STAFF REPORT

To: Coastside County Water District Board of Directors

From: David Dickson, General Manager

Agenda: February 13, 2018

Report Date: February 6, 2018

**Subject: Contract with Dal Porto Electric for Denniston Pump Station
Transformer Work**

Recommendation:

Authorize the General Manager to execute a contract with Dal Porto Electric for the installation of a PG&E transformer pad with protective bollards, underground electrical conduit, wires and grounding, and a 400Amp 277/480 volt 4-wire main service enclosure for a cost of \$38,840.

Background:

The existing Denniston Pump Station PG&E transformer provides service to the Denniston raw and finished water pump station. Following the installation of the Denniston Finished Water Pump Station it was discovered that the new total electrical demand was 115% of the rated capacity of the existing PG&E transformer. This work will be done in advance of PG&E installing a new larger transformer ultimately resolving this issue with minimal interruption of electrical service.

Three bids were solicited for this work as listed below:

Dal Porto Electric	\$38,840
Andreini Bros. Inc.	\$39,862
Calcon	\$41,500

Fiscal Impact

The cost of this work will be covered under the Denniston Booster Pump Station project as part of the FY18 CIP and funded by the District's Ibank loan.