

## MEMO

TO: District Manager

FROM: GIS/Engineering Technician

SUBJECT: ENGINEERING DEPARTMENT STATUS REPORT

DATE: July 27, 2007

### **RECOMMENDATION:**

It is recommended that the Board of Directors review and file the Engineering Department status report for the week ending July 27, 2007.

### **BACKGROUND:**

#### *CalTrans Paving Project on State Hwy 9 – North Boulder Creek*

CalTrans has contracted with Granite Construction (Monterey) to pave Highway 9 from Two Bar Road to beyond our Service Area ending at San Lorenzo Park (P.M. 14.5 to P.M. 20.5).

Engineering has located approx. 62 valves that will be paved over and will need to be raised after the paving is complete. Granite Construction has submitted their per valve cost estimate to the District. In order to significantly lower the per valve cost they will raise each covered valve immediately after they are paved over utilizing the in place traffic control. The CalTrans District 5 Engineer has approved this methodology.

#### *Underground Service Alert utility locating program*

Engineering and Operations are working together to develop a training and certification program for any of the District employees involved in field marking our facilities. This is a requirement of the U.S.A. Program and will be developed by all utility districts.

#### *Lower Pasatiempo Tank*

Engineering is continuing to research information related to the Tank Access Road.

#### *Nina Tank Replacement*

Administration is discussing the proposed property acquisition.

#### *Water Distribution System 100 Scale Maps*

Engineering is continuing work on updating the 100 scale maps of the District's distribution system and will deliver the revised System maps to Operations upon completion.

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Rob Menzies  
GIS/Engineering Technician