

MEMO

TO: District Manager

FROM: District Engineer

SUBJECT: ENGINEERING DEPARTMENT STATUS REPORT

DATE: May 27, 2005

RECOMMENDATION:

It is recommended that the Board of Directors review and file the Engineering Department status report for the week ending May 27, 2005.

BACKGROUND:

Pasotiempo Well #5

Engineering discussed various pumps and motors for use in the old Pasotiempo Well #5. Based upon the discussion with Administration and Operations, Engineering has recommended a specific pump and motor for Pasotiempo #5.

Tipping Way

Engineering discussed septic tank and leach field conflicts with the residents. The residents are discussing obtaining a potential water utility easement which will avoid the existing leach fields that have been placed in the road. Engineering modified the existing drawing to reflect the new route along the proposed easement.

Bear Creek Wastewater As-Builds

No activity during this time period.

Manana Woods Service Area Map

Engineering is preparing a map showing the existing Manana Woods water distribution system. Engineering is adding orthophoto and contour information to the drawing for use in design of future improvements and for use in the District's system mapping.

Administration Building and Bear Creek Underground Tank Removal

The contractor has submitted workman's compensation and liability insurance, a signed contract and a surety bond. The Notice to Proceed has been sent.

The Operations Department has cleaned out the Administration Yard to allow the contractor more room during construction. The contractor is scheduled to start construction within the next two weeks.

Ralston Booster Pump and Tank (Timberwood Main Extension)

A survey of the tank site and proposed easement is being performed by a surveyor, Paul Jensen.

CalTrans Mainline Relocation

Engineering has requested an encroachment permit from CALTRANS. Engineering field reviewed the plans with Operations and is incorporating the proposed changes into the final plans.

Zayante School Road Easements

The proposed easement is being surveyed and field staked by a surveyor, Paul Jensen.

Farview Road Easements

Mr. Belom has requested several changes to the standard easement. Operations will discuss these changes with Mr. Belom.

Blackstone Pump station

Engineering is field staking the property lines.

Certificates of Participation Projects:

Downtown Boulder Creek Distribution System

The Finance Department is investigating how to download consumption data into an electronic format. The future format would allow Finance to download any data into a spreadsheet format.

Kenneth Girouard
District Engineer

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