

MEMO

TO: District Manager

FROM: District Engineer

SUBJECT: ENGINEERING DEPARTMENT STATUS REPORT

DATE: September 9, 2005

RECOMMENDATION:

It is recommended that the Board of Directors review and file the Engineering Department status report for the week ending September 9, 2005.

BACKGROUND:

Urban Water Management Plan

Engineering is working with AMBAG to obtain population projections for five-year increments from 2005 to 2030. AMBAG has begun work on the population projections for the District boundary, Manana Woods and Felton.

Pasotiempo Wells

Engineering has prepared a spreadsheet to show the effect of blending the groundwater from Pasotiempo Wells #6 and #7. Engineering will update the spreadsheet with additional data from Operations. Operations will use the spreadsheet to discuss blending with the California Department of Health Services.

Administration Building and Bear Creek Underground Tank Removal

A final report has been delivered to the County of Santa Cruz and to the District. The County has reviewed the final report and is requesting additional work on the two sites.

CalTrans Mainline Relocation

The bid was awarded to San Jose Water Company. Engineering has received bonds and Workmen's Compensation Insurance. A prejob conference has been scheduled.

Zayante School Road Easements

The proposed easement is surveyed and field staked. Engineering and Operations field reviewed the easement with personnel from Big Trees Railroad. Engineering is preparing a monetary offer for a 10 foot wide easement.

Felton Heights Mutual Water Company

No activity during this time period.

Manana Woods Service Area Map

Engineering is beginning the survey description for a map that will be used in the LAFCO annexation of Manana Woods. Engineering obtained additional mapping of the area.

Bear Creek Wastewater As-Builds

No activity during this time period.

Certificates of Participation Projects:

Downtown Boulder Creek Distribution System

Engineering obtained water consumption data for each zone from the Finance Department. The data has been entered into an electronic database by Operations. The data will be discussed by Administration, Operations and Engineering.

Kenneth Girouard
District Engineer

KG/kas