

MEMO

TO: District Manager
FROM: GIS/Engineering Technician
SUBJECT: ENGINEERING DEPARTMENT STATUS REPORT
DATE: July 10, 2008

RECOMMENDATION:

It is recommended that the Board of Directors review and file the Engineering Department status report for the week ending July 11, 2008.

BACKGROUND:

FELTON WATER SYSTEM MAPPING

Staff is working to provide water distribution system mapping of the Felton water system to the Operations Department. A meeting was held on June 27 with a representative from CalAm. The District received a CD containing electronic files related the water system along with other misc. files. The District also received approx. 30 original drawings of various water system improvement projects. Staff has catalogued the original drawings and is in the process of reviewing and printing the drawings received in digital formats.

MANANA WOODS PUMP STATION PROJECT

Staff is preparing preliminary construction plans for the proposed Manana Woods Pump Station facility. Staff is also working with the environmental consultant to provide data and mapping for the report.

WATER DISTRIBUTION SYSTEM GIS PROJECT

Staff is continuing work on updating the Water Distribution System GIS for distribution to the Operations Department.

ADDITIONAL PROJECTS

Staff is preparing several meter installations as well as assisting the Operations Department with the relocation of a 2" water main on Overlook Dr. off of Bear Creek Road.

Rob Menzies
GIS/Engineering Technician