

MEMO

TO: District Manager

FROM: GIS/Engineering Technician

SUBJECT: ENGINEERING DEPARTMENT STATUS REPORT

DATE: February 15, 2008

**RECOMMENDATION:**

It is recommended that the Board of Directors review and file the Engineering Department status report for the week ending February 15, 2008.

**BACKGROUND:**

OLYMPIA WELL NO. 2 ELECTRICAL PERMIT DRAWINGS

Staff prepared drawings, as required by the County of Santa Cruz, for a permit to replace the meter main panel at Olympia Well No. 2.

MANANA WOODS EASEMENTS

Staff is finalizing all documents and exhibits necessary to complete the acquisition of easements required for existing and proposed facilities within the Manana Woods water system area.

COUNTY OF SANTA CRUZ GIS DATA

Staff has worked with the County of Santa Cruz Information Services Department to acquire various digital data sets outside of the S.L.V.W.D. Sphere of Influence area. We received over 90 gigabits of digital data including aerial photographs, contour data, digital elevation models and other useful digital mapping data of Santa Cruz County.

WATER DISTRIBUTION SYSTEM GIS PROJECT

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

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Rob Menzies  
GIS/Engineering Technician