

## MEMO

TO: District Manager

FROM: Engineering/GIS Department

SUBJECT: ENGINEERING DEPARTMENT STATUS REPORT  
WEEK ENDING APRIL 30, 2010

DATE: April 29, 2010

### RECOMMENDATION:

It is recommended that the District Manager review and file the Engineering Department status report for the week ending April 30, 2010.

### BACKGROUND:

#### CAMP CAMPBELL IMPROVEMENT PROJECT

Staff met with the project Architect/Engineer onsite to review and provide recommendations for the proposed water facilities improvements. The three sites were visited and final design configurations were determined for each. The Architect/Engineer will provide the District with stamped design drawings for the 8" water main extension to the new Redwood Village complex. The contractor will be compiling submittals and for the new 8" water main as well as for the water and fire services to the new lodge facility and the new maintenance building.

#### AT&T FIBER OPTIC CONDUIT INSTALLATION PROJECT – HIGHWAY 9 NORTH

Staff met with the contractor and received the project plans. The contractor will be installing 4" conduit from West Park Dr. north to Hwy 35. Staff provided construction plans and system mapping to the Operations Dept. from West Park Dr. north to the end of our system at Celia Dr.

#### VARIOUS PROJECTS

Staff provided GIS database information to our Environmental Analyst totaling the timber preserve zoning acreage within the San Lorenzo River watershed basin. Staff is working with several customers on their meter upgrades. Staff is continuing work on the Water Distribution System GIS Project and the 800 Scale Water Distribution System Map.



Rob Menzies  
GIS/Engineering Technician

/RM