MEMO

TO: District Manager

FROM: Director of Operations

- SUBJECT: Operations Department Project Status Report Week Ending September 1, 2006
- DATE: August 29, 2006

<u>RECOMMENDATION</u>:

It is recommended that the District Manager review and file the Operations Department Project Status Report for the week ending September 1, 2006.

BACKGROUND:

Manana Woods

The reporting period consisted of water meter installations in the Manana Woods Water system. To date 92 consultations have been completed and staff is working close behind installing new water meters with 21 consultations outstanding. Water Quality staff is spending time familiarizing themselves with and operating the water treatment plant. In addition staff is working locating areas that improvement in water pressure and flow is warranted. Staff is moving forward with easement preparation and distribution system upgrade planning.

Manana Woods Treatment Plant General Cleanup

During the reporting period staff spent a considerable amount of time cleaning the grounds and interior of the Manana Woods Treatment Facility. Heavy duty brush removal and replacing of roadway aggregate was completes in addition to scrubbing the interior filters.

Manzanita Ave Water Main Replacement

Staff assisted Engineering with pre-planning of the Manzanita Water Main replacement project. Several water services in this area are complaining of low water pressure and intermittence interruption of water service. Staff has identified that long undersized mainline in this area is responsible for pressure problems. Staff will be installing 550 lineal feet of eight-inch water line to improve water service during the month of September 2006.

Foreman Intake Screen Modification

During high winter flows and windy weather the Foreman Intake Screen clogs with leaves and small debris blocking water flow into the intake pipe. The blocking or plugging can become almost hourly requiring night calls and increased labor to clean the screen. During the reporting period staff started constructing a spray nozzle cleaning system which can be activated by a time clock to keep the screen cleaned automatically. It is anticipated to be on-line before the winter rains.

Rick Rogers Director of Operations