MEMO

TO: District Manager

FROM: Director of Operations

SUBJECT: Operations Department Project Status Report Week Ending September 30, 2005

DATE: September 29, 2005

<u>RECOMMENDATION</u>:

It is recommended that the District Manager review and file the Operations Department Project Status Report for the week ending September 30, 2005.

BACKGROUND:

Highway 9 Waterline Relocation/Replacement

During the reporting period, San Jose Water Company completed construction of the Highway 9/Alba Creek water mainline relocation/replacement project. The project consisted of installation of approximately 505 lineal feet of six-inch water mainline, including two (2) domestic water services.

Echo Tank 1 Leakage Repairs

During the reporting period, staff repaired several leaks at the base of Echo Tank 1. The tank was taken out of service, drained and repairs performed. The tank has been refilled, disinfected and placed back in service.

Lighting Storm

During the reporting period, San Lorenzo Valley experienced a lighting storm that caused damage to several of the District's SCADA controls. Damage was experienced at the Nina, Echo, Quail, and Pasatiempo Well facilities. Repairs have been completed and SCADA is back in operation at these facilities.

Bear Creek Wastewater Solar System

During the reporting period, it was discovered that 18 of the 44 photovoltaic panels were stolen from the Bear Creek Estates Wastewater Facility solar system. The remaining 26 panels were removed by staff until security can be installed to protect from theft. The theft is an estimated loss of \$18,000 and has been reported to the Santa Cruz County Sheriff's Department and the District's Special District Risk Management Authority.

Blackstone Booster Replacement/Upgrade

Staff has begun construction of the Blackstone Booster Pumping Station Replacement Project. The budget project consists of a complete upgrade including duplex pumps, new electrical, SCADA control, emergency operations and security. To date, public notification of the project and digging of the foundation has been completed.

New Service, Hillside Drive

During the reporting period, staff installed a new water service off Hillside Drive in Boulder Creek. The water service is for a new home under construction.

> Rick Rogers Director of Operations

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