

M E M O

TO: District Manager

FROM: Director of Operations

SUBJECT: Operations Department Project Status Report
Week Ending August 12, 2005

DATE: August 12, 2005

RECOMMENDATION:

It is recommended that the District Manager review and file the Operations Department Project Status Report for the week ending August 12, 2005.

BACKGROUND:

Low Water Pressure Hazel Ave

The District received several low water pressure and loss of water calls from homes off Hazel Avenue in Boulder Creek behind the Boulder Creek Elementary School. This condition was experienced over a several day period. Extensive leak detection found two (2) water main leaks in the area. In addition, an automatic control valve that regulates water flow/pressure in the area was not operating due to a broken control supply line. Repairs were made and pressure returned to normal.

New Water & Wastewater Service Installation

Staff spent a considerable amount of time during the reporting period installing a water and sewer service in the Bear Creek Estates area. Facilities in this area are extremely difficult to locate due to asbestos pipe that can not be located. Both water and sewer have been installed and the project is complete.

University Redwood Tank Damage

During the reporting period, repairs to the University Tank 2 floor were implemented. However, during the repair process it was discovered that many of the floor joists were rotted and several other tank floor boards required replacement. The damage was found to be extensive beyond the capabilities of repairs. Staff is considering and investigating alternatives repairs and moving towards replacement.

Water Sampling Stations

During the reporting period, staff continued installing Bacteriological Sampling Stations. Currently stations are being installed in the Zayante area. These stations are dedicated to water quality sampling.

New Water Service & Fire Hydrant

As a result of remodeling, a customer on Ralston Ridge is required to upgrade their water service and install a fire hydrant. During the reporting period, staff started the installation which will require hot-tapping the water main.

Rick Rogers
Director of Operations

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