

M E M O

TO: District Manager

FROM: Director of Operations

SUBJECT: Operations Department Project Status Report
Week Ending February 15, 2008

DATE: February 15, 2008

RECOMMENDATION:

It is recommended that the District Manager review and file the Operations Department Project Status Report for the week ending February 15, 2008.

BACKGROUND:

Mainline Flushing Program

During the reporting period staff performed the North System mainline flushing. Flushing was performed in the Zayante, Quail Hollow and Hihn Road areas. Flushing is performed annually to remove sediment and iron particles from main lines in the distribution system. This year because of the potential for a drought condition flushing was reduced to areas of known water quality complaints.

Water Quality Sampling Station

Staff installed a Water Quality Sampling Station on Highway 9 in Boulder Creek. The dedicated sampling station is used for water quality monitoring of the District's distribution system.

Flushing Station

During the reporting period staff started the installation of an automatic mainline flushing station on Hillside Drive in Boulder Creek. This area is supplied water from a long two-inch dead end water main in which the District receives water quality complaints from time to time regarding sediment in customer's water supply. The automatic station will flush bi-monthly without the need for district staff saving time and providing for a scheduled flushing

Olympia Well 3 Pump Replacement

The District's Olympia Well 3 was taken out of service for pump and motor replacement as part of the maintenance schedule. In addition to the pump and motor the check valve was replaced as the existing valve was experiencing leakage. The well is back in service and placed back in standby operations.

Rick Rogers
Director of Operations

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