

MEMO

TO: District Manager

FROM: GIS/Engineering Technician

SUBJECT: ENGINEERING DEPARTMENT STATUS REPORT

DATE: November 8, 2007

RECOMMENDATION:

It is recommended that the Board of Directors review and file the Engineering Department status report for the week ending November 9, 2007.

BACKGROUND:

HIAWATHA ROAD MAIN RELOCATION PROJECT

Staff is working with the Operations Department and our customer's Contractor for the relocation of approximately 100' of 2" water main. The existing 2" water main crosses our customer's property and is being relocated to provide the required separation for septic system modifications.

AUFDERWOOD LANE - BROOKDALE

Staff met with our customer, the Director of Operations, and the Boulder Creek Fire Chief to discuss the installation of 4 domestic water services and a 6" steamer fire hydrant to serve parcels located on Aufderwood Lane in Brookdale. The Boulder Creek Fire Chief approved the revised fire hydrant location near the intersection of Larkspur Ave. and Aufderwood Lane. Our customer also approved revising the location of the 4 new water meters near the new fire hydrant location on Larkspur Ave.

Staff is preparing a Fire Hydrant Installation Agreement and 4 Long Service Line Agreements.

MANANA WOODS EASEMENTS

Staff is finalizing all documents and exhibits necessary to complete the acquisition of easements required for existing and proposed facilities within the Manana Woods water system area.

WELLS ROAD MAIN EXTENSION – ZAYANTE AREA

Staff is finalizing construction plans and specifications for an owner installed 320' - 6" water main extension and 6" steamer fire hydrant installation on Wells Road in the Zayante area,

WATER DISTRIBUTION SYSTEM GIS PROJECT

Staff is continuing work on updating the Water Distribution System GIS mapping for distribution to the Operations Department.

Rob Menzies

GIS/Engineering Technician