

DISTRICT ENGINEER'S REPORT
October 27, 2006

To: PBCSD Board of Directors

From: Michael Niccum, District Engineer

Subject: **Status of Capital Improvement Program Projects**

1. 2006 Sewer Line Replacement Project

Pacific Trenchless made significant progress on the 2006 Sewer Line Replacement Project installing over 4,000 feet of sewer main lines using the pipe-bursting trenchless construction method. Field work is scheduled to be completed in October for the \$510,732 construction contract. E2 has earned \$69,105 or 77 % of the budget of \$89,540 for engineering design and construction management services.

2. Fourth Priority Fire Protection Water Pipeline Replacement Project

Plans and specifications for the fourth priority water project are out to bid and nine contractors have received contract documents to date. The bid opening is scheduled for November 16th and a recommendation for contract award is scheduled for consideration at the next Board meeting. E2 has earned \$70,916 or 28 % of the budget of \$249,760 for engineering design and construction management services.

3. Forest Lake Reservoir Project

California Department of Water Resources, Division of Safety of Dams (DSOD) has accepted the as-built plans for the Forest Lake Reservoir project with two minor modifications. An instrumentation report summarizing measurements required by the monitoring program will be submitted to DSOD in November.

4. Reclamation Storage Tank Rehabilitation Project

A status report for the reclamation storage tank rehabilitation project is included in Agenda Item No. 12.

5. Underground Fuel Storage Tank Replacement Project

The underground fuel storage tanks and fuel piping at pump stations P-3 (Spyglass Hill Road and 17-Mile Drive) and P-7 (18th Fairway of Pebble Beach Golf Links) are scheduled for repair this fiscal year. Annual testing of the leak detection systems for the fuel tanks was performed in October and several deficiencies were identified at both sites. Staff is preparing a repair plan, including schedule and budget, for submittal to the Monterey County Environmental Health Department by the end of October.

Agenda Item No. 11