

Memo

To: Board of Directors

From: Alan E. Clanin, General Manager

Date: December 5, 2017 Subject: Projects Update

- 1. Lakeview Main Replacement Replace old 2" steel main along back lot lines between Crest Forest Drive and Lakeview Drive.
 - a. Phase 1 The old 2" steel main from Crest Forest Drive to the beginning of the old steel backlot main has been temporarily bypassed to facilitate construction access. District Personnel installed 8" C900 main from Crest Forest Drive to the access road on the Gibb's property. A concrete vault has been installed at the end of the access road on the Gibb's property and will serve as a pressure reducing station. The pressure reducing valves have been installed. This phase is complete until summer 2018.
 - b. Phase 2 Install 8" main from pressure reducing station to Lakeview Drive and 4" main up second access road. 16 water services will be converted to the new mains. To be completed next summer.

2. Vertical Wells -

Electra Drive – The drill pad has been prepared and permitted. Sam Crum Water Well Drilling is currently drilling the well.

3. Office Partition Replacement -

Simple Solutions 101 has replaced the office partitions. Champion Electric has inspected the electrical connections for fire safety.

4. Billing System Software Upgrade -

The new Dell Server has been received and will be installed the week of December 4th. Dell Computers is working with Tyler Technologies to setup the new server with Tyler Technologies specifications.

5. Hazard Mitigation Plan -

The State of California Hazard Mitigation Office and the Federal Emergency Management Agency is still reviewing the Hazard Mitigation Plan. No timeframe estimate is available.

6. Chlorine Generator Replacement -

Field Staff have been replacing the three old failing Chlorine Generators at the Pioneer, Wilson and Horst pump houses. The District has purchased new Miox Sodium Hypochlorite Generators. The new units will produce a safe solution of Chlorine Bleach for potable water disinfection.