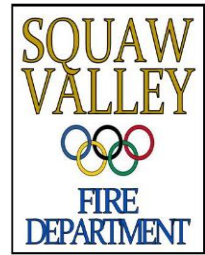




SQUAW VALLEY PUBLIC SERVICE DISTRICT



ENGINEERING REPORT

DATE: July 30, 2019
TO: District Board Members
FROM: Dave Hunt, District Engineer
SUBJECT: Engineering Report – Information Only

BACKGROUND: The discussion section below provides information from the District Engineer on current projects and the department's activities that are not the subject of a separate report. This report is prepared to provide new information and recent progress only.

DISCUSSION: Meetings

The District Engineer participated in the following meetings in the last month:

- SVPSD Board Meeting
- Monthly Planning Meeting - Staff
- District Engineer – Operations Superintendent - Weekly
- Junior Engineer Staff Meetings – Weekly
- 1810 Squaw Valley Road Reroofing Project Pre-Bid Meeting
- Truckee River Siphon Project Weekly Construction Meetings
- Truckee River Siphon Project Tour – NCSA Staff
- Truckee River Siphon Project Tour – SVPSD Staff
- Truckee River Siphon Project Tour – Stantec Staff
- Truckee River Siphon Project Tour – Holdrege & Kull Staff
- Resort at Squaw Creek Phase 2 Weekly Construction Meetings
- Truckee River Basin Water Group Monthly Meeting
- Customer Meeting 190 Smiley Ct.
- Contractor Meeting Granite Chief Water Line Abandonment
- GM Direct Reports Interview

Truckee River Siphon Replacement Project

- The contractor successfully completed drilling of 2 pilot holes.
- Contractor is currently back reaming the 12" HDPE pipe bore.
- Installation of 12" HDPE pipe will proceed the week of August 5.
- Installation of the 10" HPDE pipe will occur in mid-August.

- After both pipelines are installed contractor will pressure test each line, and after passing, the HDD subcontractor will demobilize.
- District staff and Farr West staff are providing full time construction observation during drilling.

Resort at Squaw Creek Phase 2A Infrastructure Improvements

- Construction is ongoing, and inspection of water and sewer infrastructure is being performed by District staff and Farr West Engineering.
- New sewer lines and manholes have been constructed and tested; contractor is switching sewer flow to new sewer the week of July 22.
- New water lines and appurtenances are being constructed and will continue through August.
- New PRV station will be constructed in late August and early September.

2019 Sewer Television Inspection Project

- Pro-Pipe completed the video inspection and lateral locations.
- Staff will review the inspection videos and reports and update our sewer CRP based on the results of the inspections.

1810 Squaw Valley Road Re-Roofing Project

- Project went out to bid on July 11; was emailed to eight (8) qualified roofing contractors.
- District held a pre-bid meeting on July 18 which was attended by 2 contractors.
- Bids to be opened on July 25.
- Expected to award construction contract at July 30 Board meeting with construction to be completed late summer 2019.
- The estimated cost for the project is \$140,000.

ATTACHMENTS: None.

DATE PREPARED: July 23, 2019