



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT



EXHIBIT G-3
2 Pages

ENGINEERING REPORT

DATE: December 15, 2020
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:

- OVPSD Board Meeting
- Finance Committee Meeting
- Monthly Planning Meeting – Staff
- District Engineer – General Manager Meeting – Weekly
- District Engineer, General Manager, Operations Manager Meeting
- District Engineer, Junior Engineer Meeting – Weekly
- Alterra Base to Base Gondola Project Meeting – Staff, Psomas
- Village at Squaw Valley Specific Plan Development Agreement Meetings – Several, Staff
- Village at Squaw Valley Specific Plan Utility Design Review Meetings – Several, Staff, Psomas
- Sewer Master Plan Condition Assessment meeting – Farr West
- West Tank Recoating Project Meeting – Several, Staff
- VueWorks Annual Conference (attended remotely)

Projects

West Tank Recoating Project

- District staff and Farr West Engineering are preparing a Basis of Design Report to address temporary water supply and storage for the project. This includes evaluating water demands, pumping capacities, storage needs, and developing an operational strategy to support domestic and fire demands during construction.
- Farr West and staff are preparing preliminary design documents.
- Construction is scheduled for late summer 2021.

Sewer System Pipeline and Manhole Rehabilitation Project

- This project includes rehabilitation and/or replacement of approximately 9,000 linear feet of sewer mains, 35 manholes, and District owned lower sewer laterals.
- District staff prepared a comprehensive condition and risk assessment of the entire sewer collection system based on CCTV television inspections and manhole inspections. Farr West Engineering is using this data to prepare a Condition and Risk Assessment Technical Memorandum, which will include a capital replacement plan and cost estimates for the project.
- The planning level cost estimate for this project is approximately \$1.25M and will be funded through the Sewer FARF.

Engineering Department Activities – On-Going

- VSVSP Development Agreement and Design Review
- Resort at Squaw Creek Phase 2 Infrastructure Improvements – Irrevocable Offer of Dedication
- Carville SFR Project Design Review
- Development Agreement for Carville SFR Project and Painted Rock Waterline Extension Project
- Residential plan reviews and contractor/owner coordination for new and remodel construction
- GIS database updates and Vueworks implementation

ATTACHMENTS: None.

DATE PREPARED: December 9, 2020