



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT BOARD REPORT



SUBJECT: Engineering Report

EXHIBIT: G-3, 3 Pages

AUTHOR: Dave Hunt, District Engineer

MEETING DATE: August 25, 2026

RECOMMENDED ACTION: This report is informational only; no action is requested from the Board.

DISCUSSION: This report provides information from the District Engineer on current projects and activities that are not the subject of a separate report. This report is prepared to provide new information and recent progress only.

Meetings

The District Engineer participated in the following meetings and training activities in the last month:

- OVPSD Board Meeting
- Finance Committee Meeting
- Monthly Management Meeting
- District Engineer – General Manager Meetings
- District Engineer - Assistant Engineer Meetings
- District Engineer – Operations Superintendent Meetings
- 305 HVAC Boiler and Controls Replacement Project Construction Meetings – Several, DE, Contractor
- Sewer Rehabilitation Project Meetings – Several, Staff, DOWL
- Water System and Resource Master Plan Meetings – Several, Engineering, DOWL, UES
- SCADA System Upgrade Project Scoping Meeting – Ops, Sierra Controls
- Lake Tahoe Prep School Meter Relocation Meeting – Engineering, Ops
- Granite Chief Dedication Meeting – Property owners
- Management Coaching – Veronica Frankel

Capital and Planning Projects – Active

Sewer System Rehabilitation Project – CIP #5

- Express Sewer & Drain has completed lateral rehabilitation, manhole rehabilitation, CIPP sewer main lining, and manhole replacements.
- Remaining work includes replacement of 60' of 15" sewer main along Olympic Valley Rd. to repair a sag. Staff and consultant are working with the contractor to develop a dewatering plan for this work. The repair is expected to take place in the next 30 days.
- DOWL is providing full-time construction observation.
- The project is currently on budget. The schedule has slipped by 30 days due to the high groundwater elevations in the location of the 15" sag repair.
- Total Project Budget - \$1.6M

Water System and Resource Master Plan

- The 90% Draft Master Plan was submitted on July 31.
- Staff and the consultant team are refining the 20-yr capital replacement plan currently.
- Additional comments on the 90% submittal will be provided by 9/1.
- The Final plan is anticipated to be delivered in late September with a presentation to the Board of the Final Master Plan at the October 27 Board meeting.
- The project schedule has slipped by two months due to the complexity of the proposed CIP. The project is on budget.
- Total Project Budget - \$225,000

Administration Building HVAC Replacement Project

- Phase 1, air side improvements (VAV replacements), is 100% complete.
- Phase 2 began is ongoing and includes the hot water side and control system improvements and will be substantially completed by October 16, 2026.
- The project is currently on time and under budget.
- Total Project Budget - \$2.2M

Water System Chlorination Evaluation

- The District contracted with Hydros Engineering to prepare a water system chlorination evaluation which was required by the Division of Drinking Water.
- The objectives of the study are to evaluate historical water quality and assess the pros and cons of full-time water system chlorination.
- Hydros delivered a Final Study to the District on August 14, and staff is reviewing at this time.

- It is anticipated that the Final Study will be presented to the Board at the September 29 meeting.
- The project is currently on budget.
- Total Project Budget - \$20,000

Groundwater Management

Washesu Creek Stream Gaging Improvement Project

- UES continues to take monthly measurements of streamflow for development of the rating curve.
- Stream gaging and telemetry equipment has been ordered and received and will be installed in the summer 2026 after the creek flow is reduced.
- The project is currently on time and on budget.
- Total Project Budget - \$208,000

Developer Projects

Village at Palisades Tahoe Specific Plan

- Nothing to report

Sierra Family Meadows Residential Subdivision

- This is an 8-unit SFR subdivision located on APNs 096-290-050 and 096-230-062 on the corner of Resort Rd. and Olympic Valley Rd. The project was recently approved by Placer County Board of Supervisors on July 14, 2026.
- Staff and legal counsel are preparing a Water and Sewer Service Agreement and expect to present it to the Board for approval at the September or October 2026 meeting.
- The developer submitted improvement plans to the District and the plans are currently under review.
- Proposed improvements include new onsite water and sewer infrastructure and connections to the existing systems.

Engineering Department Activities – On-Going

- Mutual Water System Consolidation Studies
- Village at Palisades Tahoe Specific Plan Development Agreement activities
- CASGEM groundwater monitoring
- Residential plan reviews and contractor/owner coordination for new and remodel construction
- GIS database updates and Viewworks implementation

ATTACHMENTS: None

DATE PREPARED: August 18, 2026