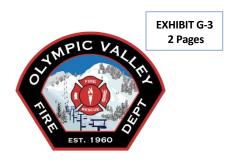


OLYMPIC VALLEY PUBLIC SERVICE DISTRICT



ENGINEERING REPORT

DATE: February 27, 2024

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 has been 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 Assistant Engineer Meeting Weekly
- Kickoff Meeting with Legal Counsel GM, DE, FC, FM, BS
- 305 OV Rd. HVAC Design Review Meetings Several with staff and consultants
- Rate and Cost of Service Study Scoping Meeting HDR, staff
- Engineering Records Retention Meeting staff
- Fire Department Financial Analysis Meetings several with staff
- OVPSD/OVMWC Emergency Intertie Project Meeting DOWL, staff
- NTRAC/OVMAC Joint Meeting at Palisades Tahoe
- Climate Change Groundwater Modeling Project Meeting(s) several, consultant

Capital Projects – Active

OVPSD/Mutual Water Company Emergency Intertie Project

- Design is ongoing, 90% design documents delivered on January 19, 2024,
 Final design documents by February 26, 2024, Bid period March 2024.
- Staff will prepare Cost-Share and Operations Agreement for approval by District and Mutual Board in March 2024.
- Construction is anticipated to start Summer 2024.

Water Meter Replacement Project

Installation of new meters and endpoints is ongoing.

305 HVAC Replacement Project

- Staff is working with design consultant SEED and 3rd party consultant
 Shields Consulting Engineering on design and implementation of project.
- Initial design has indicated that the original plan to retrofit the HVAC system may be cost prohibitive and that replacement of the control system, boilers and air handling equipment may be the best option.
- Staff is working with consultant to develop a design-build or design-assist approach to the project that would pair a mechanical contractor with a mechanical engineer to design and construct the project.
- Construction would begin no sooner than May 2025.

Engineering Department Activities – On-Going

- Residential plan reviews and contractor/owner coordination for new and remodel construction
- GIS database updates and Vueworks implementation
- Water and Sewer Code and Technical Specification updates
- Granite Chief "A" Line Replacement Project

ATTACHMENTS: None

DATE PREPARED: February 20, 2024