

Water Committee Report
June 29, 2024 annual meeting

A. Financial report

Table 1. Operations account balances at end of water year (March 31, 2024).

Carryover	\$14,785*
Emergency repairs reserve	<u>\$10,000</u>
Total	\$24,785*

* excludes a \$3,410 pre-payment of water assessments.

Table 2. Operating budget line-item report for past water year (April 1, 2023 to March 31, 2024).

Line item	<i>Budgeted cost</i>	versus	<i>Actual cost and explanation</i>
1. Equipment purchase	\$5,090		\$3,748 Electronic water level sensor in well, electronic flow rate & volume meter, data logger, telemetry to upload data to cloud, and controller upgrade to route reservoir level data to cloud.
2. Equipment installation	\$3,000		\$1,703 (incomplete) Enterprise Electric has not performed their part of the installation.
3. Contract #3 cost for hydrogeologist/engineer	\$1,460		\$1,550 Equipment specifications, coordinate with 3 equipment vendors to ensure integration, coordinate custom telemetry programming, facilitate install with telemetry vendor and installers, and correspondence with water committee.
Planned projects subtotal (lines 1-3)	\$9,550		\$7,001
4. Base operations	\$2,320		\$1,330 Electricity, water testing, propane tank rental, small parts reimbursements, OHA and OAWU dues.
5. Unanticipated repairs	\$2,320		\$ 45 Install controller bypass switch. Plus roughly \$1,000 to replace failed logic controller and program it; cost will be charged to current water year when Enterprise Electric performs work.
6. Emergency repair reserve contribution	\$ 0		\$ 0
7. Total ^	\$14,190		\$8,376

^ Does not include the \$10,433 capital reserve contribution because it is not part of the Operating budget.

Table 3. Operating budget request and revenue request for current water year (April 1, 2024 to March 31, 2025).

Request follows the 30-Year Plan which provides for a 3% annual inflation adjustment in each category.

Category	Amount
Planned projects	\$ 5,971
Base operations	\$ 2,390 [^]
Unanticipated repairs	\$ 2,390
Emergency repair reserve contribution	\$ <u>0</u> ^{^^}
Operating budget request	\$10,751
Capital reserve contribution	\$10,746
Total revenue request	\$21,497

[^] 30-Year Plan allows additional \$2,000 (plus 3% annual inflation) for a part-time water system operator, but system improvements have so far made a part-time water operator unnecessary. Request does not include this \$2,000.

^{^^} Request is zero because this reserve's balance is presently at the \$10,000 cap.

Table 4. Line item detail for the planned projects category in Table 3.

Line item	Budgeted cost	Notes
1. Complete equipment installation	\$ 300	Scope remaining from last year's data collection upgrade project.
2. Hire contractor to clean and grout reservoir without taking water system off-line	\$10,500	\$8,400 bid plus \$575/hour for grouting of cracks. Last clean and grout was in 2000. At least one leak in wall of control room when reservoir is more than half full. Exterior insulation on reservoir walls prevents monitoring of historical leaks on 90% of the reservoir perimeter.
3. Flushing hydrant purchase and install	\$2,000	One leg of system is missing a flushing hydrant. Flushing has been through a standpipe but this is suboptimal.
Planned projects total	\$12,800*	* \$12,800 is approx. \$6,800 more than the allowed \$5,971 planned projects total in Table 3; approx. \$6,800 excess cost will be paid from \$14,785 carryover.

B. Water assessments for April 2024 through March 2025

- \$430 per lot (all lots)
- \$10.50/1,000 gallons of water used
- Rates are unchanged for last 4 years