



BOARD OF DIRECTORS MEETING AGENDA

Tuesday, April 26, 2022, at 8:30 A.M.
305 Olympic Valley Road, Community Room, Olympic Valley, CA

Finance Committee on Monday, April 25, 2022, at 3:00 P.M.
The Committee will review finance-related items on this agenda.
305 Olympic Valley Road, Room 212, Olympic Valley, CA

Public comments will be accepted by the Board in-person until the close of public comment on each item. Comments may also be submitted to the Board Secretary at info@ovpsd.org or by mail at P.O. Box 2026, Olympic Valley, California 96146. The final mail and e-mail collection will be the day before the meeting at 2:00 p.m. The public will be allowed to speak on any agenda item as it is considered, which may not be taken in the order stated herein. Times, where provided, are approximate only. The District's Board of Directors may take formal action on any item.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Board Secretary at 530-583-4692 at least 48 hours preceding the meeting.

Documents presented for an open session to the governing body after distribution of the agenda packet are available for public inspection at the District office during normal District business hours and at the meeting.

A. Call to Order, Roll Call & Pledge of Allegiance.

B-5 Squaw Valley Mutual Water Co.

B. Community Informational Items. These non-action agenda items are dedicated to facilitate communications and share information within the Olympic Valley. The organizations include, but are not limited to:

| B-1 | Friends of Squaw Creek | B-6 | Squaw Valley Property Owners Assn. |
|-----|------------------------------|-----|------------------------------------|
| B-2 | Friends of Squaw Valley | B-7 | Mountain Housing Council |
| B-3 | Olympic Valley Design Review | B-8 | Tahoe Truckee Sanitation Agency |
| B-4 | Olympic Valley MAC | B-9 | Capital Projects Advisory (CAP) |

B-10 Firewise Community

C. Public Comment / Presentation. Members of the public may address the board on items not on this agenda for up to three minutes; however, any matter that requires action by the governing body will, unless an emergency exists, be referred to staff for a report and possible action at a subsequent Board meeting.

- **D.** Financial Consent Agenda. All items listed under this agenda item will be approved by one motion. These items are routine, non-controversial, and the finance-related items have been reviewed by the Finance Committee. There will be no separate discussion of these items unless a member of the audience, board, or staff requests the removal of an item for separate consideration. Any item removed for discussion will be considered after approval of the remaining Consent Agenda items.
 - D-1 Operating Account Check Register
 - D-2 Operations Enterprise Fund, Revenue vs. Expenditure/Balance Sheet
 - D-3 Fire Government Fund, Revenue vs. Expenditure/Balance Sheet
 - D-4 Capital Reserve Fund Balance Sheet/Income Statement
 - D-5 Combined Revenues/Expenditures/Balance Sheet
 - D-6 Fund Balance Statement
 - D-7 Bike Trail Snow Removal, Revenue vs. Expenditure
 - D-8 Capital Improvement Financial Progress Report
 - D-9 Progress Payment Farr West Engineering Pressure Zone 1A Project
 - D-10 Progress Payment Farr West Engineering Hidden Lake Water and Sewer Replacement Project
 - D-11 Progress Payment Badger Meter Water Meter Replacement Project
 - D-12 Progress Payment Sierra Controls SCADA Server Replacement

E. Approve Minutes.

E-1 Minutes for the Regular Board of Directors meeting of March 29, 2022.

The Board of Directors will adjourn and reconvene as *The Olympic Valley Groundwater Management Plan* (GMP) Implementation Group.

- A. Call to Order and Roll Call.
- B. GMP Advisory Committee Presentation.

Information Only: Review item, accept public comment, and receive presentation.

C. GMP Advisory Committee Report.

Proposed Action: Review item, accept public comment, and consider recommendations from the Advisory Group.

D. Adjourn

The Olympic Valley Groundwater Management Plan Implementation Group will adjourn and reconvene as the Olympic Valley Public Service District Board of Directors.

- **F. Old and New Business.** Members of the public may address the board on each agenda item, up to three minutes or longer based on direction from the Board President.
 - F-1 Olympic Valley Groundwater Management Plan (OVGMP) Six-Year Review & Report Professional Services Agreement with McGinley and Associates.

Proposed Action: Review item, accept public comment, approve proposal for OVGMP Sexennial Review & Report and authorize General Manager to execute an agreement with McGinley & Associates.

F-2 Fuels Management Program.

Information Only: Review item and accept public comment.

F-3 Second Draft of FY 2022-2023 Budget and Rates.

Proposed Action: Review item and accept public comment mailing/posting of proposed rate structures in accordance with Proposition 218.

F-4 Adopt Resolution 2022-14 – Olympic Valley Public Service District Election.

Proposed Action: Review item, accept public comment and adopt Resolution 2022-14, declaring an election to be held, requesting Placer County Board of Supervisors to consolidate the election with any other election on November 8, 2022, and requesting election services from the Placer County Clerk.

F-5 Purchase of Certificate of Deposit (CD) with Protective Securities, Inc.

Proposed Action: Review item, accept public comment and approve purchase of CD with Protective Securities, Inc.

F-6 Award Contract – 2022 Sewer Television Inspection Project.

Proposed Action: Review item, accept public comment, approve contract with ProPipe (Hoffman Southwest Corporation) and authorize the General Manager to execute all contractual documents.

F-7 West Tank Coating Project Construction Observation Services – Bay Area Coating Consultants Professional Services Agreement.

Proposed Action: Review item, accept public comment, approve agreement with Bay Area Coating Consultants and authorize the General Manager to execute the agreement.

F-8 Residential Garbage Service Contract for FY 2022-2023.

Proposed Action: Review item, accept public comment and adopt Resolution 2022-11 awarding the garbage collection contract to Tahoe Truckee Sierra Disposal Company and authorizing execution of the agreement.

G. Management Status Reports.

- G-1 Fire Department Report
- G-2 Water & Sewer Operations Report
- G-3 Engineering Report
- G-4 Administration & Office Report
- G-5 General Manager Report
- G-6 Legal Report (verbal)
- G-7 Directors Comments (verbal)

H. Closed Session – Performance Evaluation of General Manager.

The Board will meet in Closed Session pursuant to Government Code §54957 et al regarding the performance evaluation of the General Manager.

I. Closed Session – District Labor Negotiations.

The Board will meet in Closed Session pursuant to Government Code §54957 et al regarding District

labor negotiations.

Conference with District Labor Negotiator: Michael Geary

Employee Organization: IUOE Stationary Engineers Local 39 for Operations Department Personnel to discuss salaries, salary schedules, or compensation paid in the form of benefits.

- J. Possible Action from Closed Session.
- K. Adjourn.

PURPOSE STATEMENT

The Olympic Valley Public Service District's purpose is to assume leadership in providing high-quality public services needed by the community.

MISSION STATEMENT

Olympic Valley Public Service District serves full-time and part-time residents, businesses, employees, and visitors in Olympic Valley. The mission is to provide leadership in maintaining and advocating for needed, high-quality and financially sound community services for the Valley. These include, but are not limited to water, emergency services, and sewer and garbage collection. The District will conduct its operations in a cost effective, conservation-minded, and professional manner, consistent with the desires of the community while protecting natural resources and the environment.

T-TSA BOARD MEETING SUMMARY

04/20/2022 Regular BOD Meeting

1) The April 20, 2022 Regular Board meeting was held via Zoom videoconference:

a) 04/20/2022 Meeting Video: http://video.ttsa.us/video/BOD04-20-2022.mp4

2) Public Comment (provided during Public Comment or Agenda items).

- a) None
- 3) No Sanitary Sewer Overflows.

4) Status Report.

a) Compliance Report:

• All plant waste discharge requirements were met for the month.

b) Operations Report:

- Overall, the plant performed well through the month.
- Caustic continues to be added to the final effluent to maintain a 7.0 pH set point.
- A Water Information Management System (WIMS) software program has been selected.
- Annual trend analysis was completed and submitted to SWRCB, Lahontan Region.

c) Laboratory Report:

- Staff performed necessary laboratory testing.
- The Laboratory Information Management System (LIMS) implementation is ongoing. The expected completion date is June 2022.
- Staff continue preparation of the Laboratory Quality Manual and other documentation in accordance with NELAC Institute (TNI) standards (approximately 40% complete). The Agency expects TNI compliance by end of calendar year.

d) Capital Projects Report:

Agency staff continued working on the following Projects:

- Digestion Improvements Study.
- 2020 Headworks Improvements project.
- 2021 Chlorine Scrubber Improvements project. 2022 Plant Improvements project.
- 2021 Control Room Upgrades project.
- 2022 Digital Scanning of Sewer Lines project.
- 2022 Filter Influent Condition Assessment.
- 2022 Plant Coating project.
- 2022 Roof Repair project.
- 2022 Truckee River Interceptor Improvements Project.

e) Other Items Report:

- The Board approved entering into contract with CNW Construction Inc. to perform the 2022 Control Room Upgrades project.
- The Board approved the purchase of two (2) Taylor-Dunn electric utility carts.
- The Board approved HDR Engineering, Inc. to perform a Sewer Service Charge Study and a Sewer Connection Fee Study.
- The April 11th, 2022 Finance Committee meeting was held in accordance with AB 361.
- The Board requested the May 2022 Board of Directors meeting be held in via videoconference under AB 361.

Tahoe-Truckee Sanitation Agency

Monitoring and Reporting Program No. 2002-0030

WDID Number 6A290011000

Flow Monitoring Within Collection System: Flow Measurement

Olympic Valley Public Service District

| DATE | March 2022 OVPSD Daily Flow MG | OVPSD 7 day Avg Flow MGD | OVPSD Peak Flow MGD | | | | |
|------------|-----------------------------------|--------------------------|---------------------|--|--|--|--|
| 03/01/2022 | 0.256 | 0.369 | 0.477 | | | | |
| 03/02/2022 | 0.278 | 0.350 | 0.736 | | | | |
| 03/03/2022 | 0.308 | 0.334 | 0.745 | | | | |
| 03/04/2022 | 0.372 | 0.326 | 0.765 | | | | |
| 03/05/2022 | 0.466 | 0.327 | 0.792 | | | | |
| 03/06/2022 | 0.398 | 0.334 | 0.787 | | | | |
| 03/07/2022 | 0.278 | 0.337 | 0.750 | | | | |
| 03/08/2022 | 0.261 | 0.338 | 0.736 | | | | |
| 03/09/2022 | 0.254 | 0.334 | 0.477 | | | | |
| 03/10/2022 | 0.265 | 0.328 | 0.447 | | | | |
| 03/11/2022 | 0.314 | 0.320 | 0.727 | | | | |
| 03/12/2022 | 0.420 | 0.313 | 0.776 | | | | |
| 03/13/2022 | 0.329 | 0.303 | 0.750 | | | | |
| 03/14/2022 | 0.288 | 0.305 | 0.565 | | | | |
| 03/15/2022 | 0.347 | 0.317 | 0.775 | | | | |
| 03/16/2022 | 0.351 | 0.331 | 0.764 | | | | |
| 03/17/2022 | 0.353 | 0.343 | 0.731 | | | | |
| 03/18/2022 | 0.365 | 0.351 | 0.727 | | | | |
| 03/19/2022 | 0.457 | 0.356 | 0.778 | | | | |
| 03/20/2022 | 0.422 | 0.369 | 0.915 | | | | |
| 03/21/2022 | 0.304 | 0.371 | 0.583 | | | | |
| 03/22/2022 | 0.303 | 0.365 | 0.536 | | | | |
| 03/23/2022 | 0.308 | 0.359 | 0.579 | | | | |
| 03/24/2022 | 0.320 | 0.354 | 0.642 | | | | |
| 03/25/2022 | 0.365 | 0.354 | 0.745 | | | | |
| 03/26/2022 | 0.480 | 0.357 | 0.800 | | | | |
| 03/27/2022 | 0.400 | 0.354 | 0.760 | | | | |
| 03/28/2022 | 0.287 | 0.352 | 0.602 | | | | |
| 03/29/2022 | 0.274 | 0.348 | 0.555 | | | | |
| 03/30/2022 | 0.260 | 0.341 | 0.465 | | | | |
| 03/31/2022 | 0.285 | 0.336 | 0.476 | | | | |
| SUMMARY | | | | | | | |
| AVG | 0.335 | 0.341 | 0.678 | | | | |
| MAX | 0.480 | 0.371 | 0.915 | | | | |
| MIN | 0.254 | 0.303 | 0.447 | | | | |



Operating Account Check Register April 30, 2022



Check Register for Board Packet:

| Check # | Check Date | Name | Module | Amount |
|---------|------------|---|--------|-----------|
| 49867 | 3/28/2022 | AP Triton, LLC | AP | 2,272.27 |
| 49868 | 3/28/2022 | AT&T | AP | 547.81 |
| 49869 | 3/28/2022 | AT&T | AP | 762.11 |
| 49870 | 3/28/2022 | Badger Meter, Inc | AP | 2,107.50 |
| 49871 | 3/28/2022 | BoundTree Medical, LLC | AP | 229.83 |
| 49872 | 3/28/2022 | Danielle Bradfield | AP | 6,460.00 |
| 49873 | 3/28/2022 | Burtons Fire, Inc | AP | 54.77 |
| 49874 | 3/28/2022 | CAL FIRE | AP | 7,894.64 |
| 49875 | 3/28/2022 | California Rural Water Assoc. | AP | 1,900.00 |
| 49876 | 3/28/2022 | Canon Financial Services, Inc. | AP | 123.58 |
| 49877 | 3/28/2022 | L. N. Curtis & Sons | AP | 2,645.92 |
| 49878 | 3/28/2022 | Farr West Engineering | AP | 13,159.75 |
| 49879 | 3/28/2022 | Jessica Grunst | AP | 7.00 |
| 49880 | 3/28/2022 | Scott Halterman | AP | 1,000.80 |
| 49881 | 3/28/2022 | Franklin C. Jones | AP | 2,189.83 |
| 49882 | 3/28/2022 | Konica Minolta Business Solutions USA, Inc. | AP | 207.74 |
| 49883 | 3/28/2022 | Life Assist | AP | 873.19 |
| 49884 | 3/28/2022 | Municipal Maintenance | AP | 231.18 |
| 49885 | 3/28/2022 | O'Reilly Auto Parts | AP | 38.23 |
| 49886 | 3/28/2022 | Pitney Bowes, Inc | AP | 193.05 |
| 49887 | 3/28/2022 | Purchase Power | AP | 86.66 |
| 49888 | 3/28/2022 | Sierra Controls, LLC | AP | 7,017.69 |
| 49889 | 3/28/2022 | Nicole Smola | AP | 164.27 |
| 49890 | 3/28/2022 | Springbrook Holding Co LLC. | AP | 1,030.25 |
| 49891 | 3/28/2022 | SWRCB-DWOCP | AP | 50.00 |
| 49892 | 3/28/2022 | SWRCB-DWOCP | AP | 80.00 |
| 49893 | 3/28/2022 | Tahoe Forest Health System | AP | 114.00 |
| 49894 | 3/28/2022 | Tahoe Supply Company LLC | AP | 130.82 |
| 49896 | 3/28/2022 | John Tuscher | AP | 159.00 |
| 49897 | 3/28/2022 | Western Nevada Supply Co. | AP | 4,092.43 |
| 49898 | 3/28/2022 | Tahoe Truckee Sierra Disposal | AP | 73,906.98 |
| 49899 | 4/1/2022 | LINA | AP | 161.06 |
| 49900 | 4/1/2022 | LINA | AP | 95.09 |
| 49901 | 4/1/2022 | Standard Insurance Company | AP | 455.47 |
| 49902 | 4/1/2022 | Standard Insurance Company | AP | 352.96 |
| 49903 | 4/8/2022 | Alpenglow Expeditions | AP | 645.00 |
| 49904 | 4/8/2022 | AP Triton, LLC | AP | 1,817.81 |
| 49905 | 4/8/2022 | Jessica Asher | AP | 64.53 |
| 49906 | 4/8/2022 | AT&T Mobility | AP | 13.80 |
| 49908 | 4/8/2022 | BoundTree Medical, LLC | AP | 5.30 |
| 49909 | 4/8/2022 | Capitol Elevator Company, Inc. | AP | 528.00 |
| 49910 | 4/8/2022 | Coffee Connexion | AP | 85.00 |
| 49911 | 4/8/2022 | Angela M Costamagna | AP | 675.00 |



Operating Account Check Register April 30, 2022



Check Register for Board Packet:

| Check # | Check Date | Name | Module | Amount |
|---------|--------------------------------|---|--------|------------|
| 49912 | 4/8/2022 | Jessica Grunst | AP | 620.27 |
| 49913 | 4/8/2022 | Hunt & Sons, Inc. | AP | 2,161.93 |
| 49914 | 4/8/2022 | Independent Technologies | AP | 1,680.00 |
| 49916 | 4/8/2022 | Maverick Networks | AP | 120.00 |
| 49917 | 4/8/2022 | Professional Communications | AP | 42.40 |
| 49918 | 4/8/2022 | Nicole Smola | AP | 215.20 |
| 49919 | 4/8/2022 | Tahoe Supply Company LLC | AP | 32.37 |
| 49920 | 4/8/2022 | Thatcher Company,Inc. | AP | 5,066.57 |
| 49921 | 4/8/2022 | The Union | AP | 629.00 |
| 49922 | 4/8/2022 | Thomas S Archer | AP | 1,320.00 |
| 49923 | 4/8/2022 | Total Compensation Systems, Inc. | AP | 1,800.00 |
| 49924 | 4/8/2022 | Verizon Wireless | AP | 574.45 |
| 49925 | 4/8/2022 | AT&T Mobility | AP | 27.60 |
| 49926 | 4/8/2022 | Liberty Utilities | AP | 10,190.17 |
| 49927 | 4/21/2022 | AT&T | AP | 778.04 |
| 49928 | 4/21/2022 | Badger Meter, Inc | AP | 3,239.45 |
| 49929 | 4/21/2022 | BoundTree Medical, LLC | AP | 21.49 |
| 49930 | 4/21/2022 | Canon Financial Services, Inc. | AP | 123.58 |
| 49931 | 4/21/2022 | Carrier Corporation | AP | 6,225.80 |
| 49932 | 4/21/2022 | L. N. Curtis & Sons | AP | 102.96 |
| 49933 | 4/21/2022 | CWEA Renewal | AP | 195.00 |
| 49934 | 4/21/2022 | Farr West Engineering | AP | 14,547.75 |
| 49935 | 4/21/2022 | Hunt Propane, Inc. | AP | 7,902.83 |
| 49936 | 4/21/2022 | Konica Minolta Business Solutions USA, Inc. | AP | 255.89 |
| 49937 | 4/21/2022 | McGinley & Associates | AP | 585.00 |
| 49938 | 4/21/2022 | Danielle Mueller | АР | 502.02 |
| 49939 | 4/21/2022 | Municipal Maintenance | AP | 231.18 |
| 49940 | 4/21/2022 | North Lake Auto Parts | AP | 1,110.88 |
| 49941 | 4/21/2022 | O'Reilly Auto Parts | АР | 23.07 |
| 49942 | 4/21/2022 | Mauricio Perez | AP | 144.50 |
| 49943 | 4/21/2022 | Placer County Environmental | AP | 4,077.00 |
| 49944 | 4/21/2022 | Sierra Controls, LLC | AP | 3,031.99 |
| 49945 | 4/21/2022 | Springbrook Holding Co LLC. | AP | 182.00 |
| 49946 | 4/21/2022 | SWRCB-DWOCP | АР | 65.00 |
| 49947 | 4/21/2022 | SWRCB-DWOCP | AP | 65.00 |
| 49948 | 4/21/2022 | SWRCB-DWOCP | AP | 70.00 |
| 49949 | 4/21/2022 | Tahoe City Electric, Inc. | АР | 1,111.43 |
| 49950 | 4/21/2022 | Tahoe Forest Health System | AP | 114.00 |
| 49951 | 4/21/2022 | Tahoe Forest Pharmacy | АР | 90.02 |
| 49952 | 4/21/2022 | Tahoe Supply Company LLC | AP | 517.84 |
| 49953 | 4/21/2022 | Tahoe Truckee Sierra Disposal | AP | 252.36 |
| 49954 | 4/21/2022 | Thomas S Archer | AP | 1,050.00 |
| 49955 | 4/21/2022 | U.S. Bank Corp Payment System | AP | 12,380.88 |
| 49956 | 4/21/2022 | United Rentals (North America), Inc. | AP | 465.00 |
| 49957 | 4/21/2022 | USA BlueBook | AP | 4,021.18 |
| 49958 | 4/21/2022 | Western Nevada Supply Co. | AP | 600.00 |
| | 19895, 49907, 49915 have b | | | 223,193.42 |

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Operating Account Check Register April 30, 2022



Check Register for Board Packet:

| Check # | Check Date | Name | Module | Amount |
|---------|------------|---|--------|------------|
| | | Electronic / ACH Payments | | |
| | 4/1/2022 | EMPOWER 457 Payment | | 4,767.31 |
| | 4/1/2022 | Union Dues | | 415.10 |
| | 4/1/2022 | BRI- Café Plan Payment | | 1,184.23 |
| | 4/1/2022 | CalPERS 457 Payment | | 1,784.94 |
| | 4/1/2022 | CalPERS Pension Payment | | 29,218.74 |
| | 4/1/2022 | Payroll Taxes | | 39,339.96 |
| | 4/1/2022 | Payroll Direct Deposits | | 78,808.93 |
| | 4/1/2022 | BRI- Café Plan Payment 3/4/22 Payroll | | 1,214.23 |
| | 4/1/2022 | BPAS- Bi-weekly HRA- 4/1/2022 Payroll | | 1,733.14 |
| | 4/7/2022 | CalPERS 115 Trust Payment | | 250,000.00 |
| | 4/8/2022 | CA Department of Tax and Fee Admin-Sales Tax 2021 | | 618.00 |
| | 4/8/2022 | Kansas City Life- Dental and Life Insurance | | 2,197.97 |
| | 4/9/2022 | CalPERS April Medical Insurance | | 34,537.64 |
| | 4/15/2022 | EMPOWER 457 Payment | | 4,767.31 |
| | 4/15/2022 | Union Dues | | 418.86 |
| | 4/15/2022 | BRI- Café Plan Payment | | 1,184.23 |
| | 4/15/2022 | CalPERS 457 Payment | | 1,784.94 |
| | 4/15/2022 | CalPERS Pension Payment | | 29,473.75 |
| | 4/15/2022 | Payroll Taxes | | 42,623.54 |
| | 4/15/2022 | Payroll Direct Deposits | | 76,719.63 |
| | 4/15/2022 | BPAS- Bi-weekly HRA | | 1,733.14 |
| | | | | 604,525.59 |
| | | Total Cash Disbursements | | 827,719.01 |



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT REVENUES & EXPENDITURES March 31, 2022

| PUBLIC SERVICE DISTRICT | | | | ENTE | RPRISE OPERATION | NS | | | | | CONSOLIE | ATED | | | • |
|-----------------------------------|--------------|--------------|---------------|--------------|------------------|-----------|----------------|----------------|---------|-----------|-----------|-----------|----------|----------------|-----------|
| | Water Actual | Water Budget | | Sewer Actual | Sewer Budget | Over/ | Garbage Actual | Garbage Budget | Over/ | | | | | J | Over/ |
| | YTD | YTD | Over/ (under) | YTD | YTD | (under) | YTD | YTD | (under) | Actual | Total | Remaining | YTD % to | YTD Prior Year | (under) |
| | Mar-22 | Mar-22 | YTD | Mar-22 | Mar-22 | YTD | Mar-22 | Mar-22 | YTD | YTD | Budget | Budget | Budget | Mar-21 | from PY |
| Rate Revenue | 2,038,557 | 2,034,492 | 4,065 | 1,436,988 | 1,429,608 | 7,380 | 296,827 | 294,120 | 2,707 | 3,772,373 | 3,758,220 | (14,153) | 100.4% | 3,679,159 | 93,214 |
| Tax Revenue | 7,500 | 7,500 | - | 7,500 | 7,500 | - | | - | - | 15,000 | 20,000 | 5,000 | 75.0% | 15,000 | 0 |
| Rental Revenue | 24,009 | 23,737 | 272 | 24,009 | 23,737 | 272 | | - | - | 48,018 | 63,299 | 15,281 | 75.9% | 47,824 | 194 |
| Bike Trail | 18,819 | 18,818 | 0 | 18,819 | 18,818 | 0 | | - | - | 37,637 | 46,000 | 8,363 | 81.8% | 37,637 | - |
| Mutual Water Company | 81,463 | 84,262 | (2,798) | | - | - | | - | - | 81,463 | 112,349 | 30,886 | 72.5% | 81,202 | 262 |
| Billable Wages & Capital Labor | 51,393 | 36,068 | 15,325 | 17,913 | 18,034 | (121) | - | - | - | 69,305 | 72,132 | 2,827 | 96.1% | 47,689 | 21,617 |
| Grants | 584 | - | 584 | 584 | - | 584 | | - | - | 1,168 | - | (1,168) | 0.0% | 1,657 | (488) |
| Administration | 8,300 | 40,222 | (31,922) | 8,300 | 40,222 | (31,922) | - | - | - | 16,599 | 107,259 | 90,660 | 15.5% | 12,253 | 4,347 |
| Total Revenue | 2,230,625 | 2,245,099 | (14,474) | 1,514,112 | 1,537,919 | (23,807) | 296,827 | 294,120 | 2,707 | 4,041,564 | 4,179,259 | 137,695 | 96.7% | 3,922,419 | 119,146 |
| Salaries & Wages | 512,980 | 554,220 | (41,240) | 444,700 | 532,876 | (88,176) | 3,131 | _ | 3,131 | 960,811 | 1,449,461 | 488,650 | 66.3% | 1,056,540 | (95,729) |
| Employee Benefits | 248,372 | 267,866 | | 237,184 | 258,494 | (21,310) | 772 | _ | 772 | 486,327 | 808,832 | 322,505 | 60.1% | 937,192 | (450,865) |
| Billable Wages & Capital Labor | 51,393 | 36,068 | | 17,913 | 18,034 | (121) | | _ | | 69,305 | 72,132 | 2,827 | 96.1% | 47,689 | 21,617 |
| Materials & Supplies | 41,624 | 50,813 | | 7,596 | 9,563 | (1,967) | | | | 49,220 | 80,500 | 31,280 | 61.1% | 46,596 | 2,624 |
| Maintenance Equipment | 5,530 | 18,113 | | 3,797 | 7,238 | (3,440) | | _ | - | 9,327 | 33,800 | 24,473 | 27.6% | 19,034 | (9,706) |
| Facilities: Maintenance & Repairs | 16,964 | 35,312 | | 15,421 | 13,975 | 1,447 | | - | - | 32,385 | 65,716 | 33,331 | 49.3% | 19,464 | 12,922 |
| Training & Memberships | 11,720 | 11,475 | 245 | 8,066 | 9,375 | (1,309) | | _ | - | 19,786 | 27,800 | 8,014 | 71.2% | 14,576 | 5,210 |
| Vehicle Repair/Maintenance | 12,577 | 13,500 | | 12,677 | 13,500 | (823) | | _ | - | 25,254 | 36,000 | 10,746 | 70.2% | 24,804 | 450 |
| Garbage Contract | - | - | - | , | - | - | 224,075 | 219,383 | 4,693 | 224,075 | 292,510 | 68,435 | 76.6% | 203,920 | 20,155 |
| Board Expenses | 14,289 | 19,444 | (5,155) | 14,289 | 19,444 | (5,155) | · . | - | · - | 28,578 | 51,850 | 23,272 | 55.1% | 27,862 | 716 |
| Consulting | 23,810 | 98,378 | (74,568) | 23,810 | 98,378 | (74,568) | | - | - | 47,620 | 262,340 | 214,721 | 18.2% | 62,059 | (14,439) |
| Insurance | 24,936 | 24,285 | 651 | 24,936 | 24,285 | 651 | | - | - | 49,872 | 64,760 | 14,888 | 77.0% | 51,650 | (1,778) |
| Rents/Licenses & Permits | 17,800 | 16,498 | 1,302 | 17,800 | 16,498 | 1,302 | | - | - | 35,599 | 43,994 | 8,395 | 80.9% | 33,765 | 1,834 |
| Office Expenses | 18,406 | 24,401 | (5,995) | 18,406 | 24,401 | (5,995) | | - | - | 36,812 | 65,070 | 28,258 | 56.6% | 30,409 | 6,403 |
| Travel, Meetings & Recruitment | 3,673 | 5,738 | (2,064) | 3,673 | 5,738 | (2,064) | | - | - | 7,346 | 15,300 | 7,954 | 48.0% | 3,383 | 3,964 |
| Utilities | 69,821 | 68,965 | 856 | 29,636 | 31,705 | (2,069) | | - | - | 99,456 | 134,226 | 34,770 | 74.1% | 107,291 | (7,835) |
| Park & Bike Trail | 7,910 | 7,875 | 35 | 7,910 | 7,875 | 35 | | - | - | 15,821 | 21,000 | 5,179 | 75.3% | 10,669 | 5,152 |
| Interest & Misc | 10,390 | 11,009 | | 10,390 | 11,009 | (619) | | - | - | 20,779 | 29,357 | 8,578 | 70.8% | 23,333 | (2,553) |
| Transfer to/frm Capital Resv | • | | `- ' | · · | • | `- ' | | | - | - | · | - | 0.0% | - | - ' |
| Total Expenses | 1,092,193 | 1,263,957 | (171,764) | 898,202 | 1,102,384 | (204,182) | 227,979 | 219,383 | 8,596 | 2,218,374 | 3,554,648 | 1,336,274 | 62.4% | 2,720,235 | (501,860) |
| Operating Surplus (Deficit) | 1,138,432 | 981,142 | 157,290 | 615,910 | 435,535 | 180,375 | 68,849 | 74,737 | (5,889) | 1,823,190 | 624,611 | | | 1,202,184 | 621,006 |
| Depreciation | 240,081 | 244,324 | (4,244) | 240,081 | 244,324 | (4,244) | | - | - | 480,161 | 651,531 | 171,370 | 73.7% | 464,347 | 15,814 |
| Net Surplus (Deficit) | 898,351 | 736,818 | 161,533 | 375,829 | 191,211 | 184,619 | 68,849 | 74,737 | (5,889) | 1,343,029 | (26,920) | | | 737,837 | 605,192 |

75.0% of the Budgeted Year Expended

Highlights

Billable wages are reimbursable. Capital Labor relates to capital projects and are not expensed. Active projects are the Meter Replacements, West Take Recoat, and Pressure Zone 1A.

⁻ Revenue year to date is at \$4 million. This is an increase of PY by approximately \$119K. This is mostly due to rate revenue and increased time spent on capital projects.

⁻Salaries & Wages are under budget due to staff shortages.

⁻Materials and Supplies relates primarily to caustic soda purchases.

<u>-Vehicle Repair/Maintenace</u> is seeing increasing crude oil prices.

⁻Rents/Licenses & Permits consists of bank fees as well as many contracts such as accounting software, CSDA, Vueworks and the Konica copier. Bank fees are higher due to increased credit card payments from bills.
-Interest & Misc consists of interest due on the building loan. The loan will be paid off in 2028.

⁻In total we are 75% through the year. Revenues are at 97% of the budget and expenses are at 62%. Compared to PY at this time, our net surplus is \$605K higher, mostly due to additional rate revenue and no additional UAL payment.



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT ENTERPRISE BALANCE SHEET March 31, 2022



| | Balance Mar-22 | Balance Feb-22 | Change Prior Month | Balance Mar-21 | Change Prior Year |
|--|--------------------------|--------------------------|--------------------------------|---------------------------|---------------------------------|
| ACCETC | | | | | |
| ASSETS Current Assets | | | | | |
| | 122 140 | 670 616 | (FFC 4C0) | 222.400 | (200.240) |
| Cash | 123,149 | 679,616 | (556,468) | 323,489 | (200,340) |
| Accounts Receivable | 161,728 | 170,187 | (8,459) | 120,280 | 41,448 |
| Prepaid Expenses Total Current Assets | 58,465 343,342 | 73,906 923,710 | (15,441) (580,368) | 210,352 654,121 | (151,887) (310,779) |
| Total Current Assets | 343,342 | 923,710 | (380,308) | 034,121 | (310,779) |
| Noncurrent Assets | | | | | |
| Open Projects | 900,502 | 871,441 | 29,061 | 607,713 | 292,789 |
| Property, Plant, & Equipment | 27,269,427 | 27,269,427 | - | 27,504,737 | (235,311) |
| Accumulated Depreciation | (18,089,510) | (18,036,158) | (53,351) | (17,989,628) | (99,882) |
| Intercompany | 1,646,212 | 1,358,102 | 288,110 | 1,404,408 | 241,804 |
| Total Noncurrent Assets | 11,726,632 | 11,462,811 | 263,820 | 11,527,231 | 199,400 |
| Deferred Outflows | | | | | |
| Deferred Outflows - Pension | 1,861,604 | 1,861,604 | _ | 1,943,579 | (81,975) |
| Deferred Outflows - OPEB | 127,635 | 127,635 | - - | 44,269 | 83,365 |
| Total Deferred Outflows | 1,989,238 | 1,989,238 | | 1,987,848 | 1,390 |
| | _,,, | _,, | | _,,, | _, |
| Total Assets | 14,059,212 | 14,375,760 | (316,547) | 14,169,201 | (109,988) |
| HABILITIES | | | | | |
| LIABILITIES Company Liabilities | | | | | |
| Current Liabilities | 20.554 | 554 | 20,000 | 70.260 | (40.71.4) |
| Accounts Payable | 28,554 | 554 | 28,000 | 78,268 | (49,714) |
| Accrued Expenses | 202,564 | 250,994 | (48,431) | 192,650 | 9,914 |
| Payroll Liabilities | 266,510 | 314,789 | (48,279) | 324,111 | (57,600) |
| Current Portion-Building loan | 97,265 | 97,265 | - (20 = 10) | 94,130 | 3,135 |
| Total Current Liabilities | 594,893 | 663,603 | (68,710) | 689,159 | (94,266) |
| Long-Term Liabilities | | | | | |
| Building & Land Loans | 655,510 | 655,510 | - | 752,775 | (97,265) |
| PERS LT Liability | 1,514,037 | 1,514,037 | - | 2,351,163 | (837,126) |
| Other Post Employment Benefits | 542,563 | 542,563 | - | 408,271 | 134,292 |
| Total LT Liabilities | 2,712,110 | 2,712,110 | - | 3,512,209 | (800,099) |
| Deferred Inflows | | | | | |
| Deferred Inflows - Pension | 929.660 | 939.660 | | 410.010 | 400 742 |
| | 828,660 | 828,660 | - | 418,918 | 409,742 |
| Deferred Inflows - OPEB | 8,653 | 8,653 | - | 10,032 | (1,379) |
| Total Deferred Inflows | 837,313 | 837,313 | - | 428,950 | 408,363 |
| Total Liabilities | 4,144,316 | 4,213,025 | (68,710) | 4,630,318 | (486,002) |
| NET POSITION | | | | | |
| Investment in Capital Assets | 8,571,868 | 8,571,868 | - | 8,801,046 | (229,178) |
| Current Year Net Income | 1,343,029 | 1,590,867 | (247,838) | 737,837 | 605,192 |
| Total Net Position | 9,914,897 | 10,162,735 | (247,838) | 9,538,883 | 376,014 |
| Total Liabilities and Net Position | 14.050.212 | 14 275 760 | (216 E47\ | 14 160 201 | (100.000) |
| rotal Liabilities and Net Position | 14,059,212 | 14,375,760 | (316,547) | 14,169,201 | (109,988) |





OLYMPIC VALLEY PUBLIC SERVICE DISTRICT REVENUES & EXPENDITURES March 31, 2022



FIRE DEPARTMENT OPERATIONS

| | , | Actual YTD Mar-22 | В | Budget YTD Mar-22 | ٥١ | ver/ (under) YTD | | Total Budget | | Remaining Budget | YTD % to Budget | | Actual YTD Mar-21 | 0 | ver/ (under) to PY |
|-----------------------------------|----|----------------------|----|----------------------|----------|---------------------|----|-----------------|---------|---------------------|--------------------|----|----------------------|---------|-----------------------|
| Rate Revenue | | | | | ć | | | | Ļ | | 0.0% | | | \$ | |
| Tax Revenue | \$ | 2,789,096 | Ś | 2,789,096 | \$ \$ | - | ċ | 3,718,794 | \$ | 929,699 | 75.0% | ć | 2,727,703 | ۶ \$ | 61,393 |
| Strike Team//Station 22 Revenue | \$ | 379,637 | \$ | 2,769,090 | \$ | 379,637 | \$ | | ڊ \$ | 323,033 | 0.0% | | 463,889 | \$ | (84,252) |
| Rental Revenue | \$ | 23,651 | \$ | 23,738 | \$ | (87) | | | ۶ \$ | - 7,999 | 74.7% | | 23,555 | \$ | (64,232) |
| Inspections | \$ | 15,287 | \$ | 7,500 | \$ | 7,787 | \$ | | \$ | • | 152.9% | | 20,388 | \$ | (5,101) |
| Administration | \$ | 628 | \$ | 7,558 | \$ | (6,930) | | | | . , , | 6.2% | | 474 | ۶ \$ | 154 |
| Administration | Ą | 028 | Ş | 7,336 | ٦ | (0,530) | ڔ | 10,077 | ڔ | 3,443 | 0.276 | ڔ | 4/4 | ٦ | 134 |
| Total Revenue | \$ | 3,208,298 | \$ | 2,827,891 | \$ | 380,408 | \$ | 3,770,521 | \$ | 941,860 | 85.1% | \$ | 3,236,009 | \$ | (27,710) |
| Salaries & Wages | \$ | 1,225,599 | \$ | 1,276,681 | ¢ | (51,082) | ¢ | 1,702,242 | \$ | 476,642 | 72.0% | ¢ | 1,233,665 | \$ | (8,066) |
| Employee Benefits | \$ | 952,697 | \$ | 1,015,263 | \$ | (62,566) | | | \$ | 400,987 | 70.4% | | 915,200 | \$ | 37,497 |
| Billable Wages & Benefits | \$ | 231,698 | \$ | 1,013,203 | \$ | 231.698 | Ś | | \$ | -00,507 | 0.0% | | 255,564 | \$ | (23,866) |
| Admin Salaries & Benefits | \$ | 232,607 | \$ | 248,751 | \$ | (16,144) | | | \$ | 99,061 | 70.1% | | 237,957 | \$ | (5,350) |
| Materials & Supplies | \$ | 17,972 | \$ | 22,219 | \$ | (4,247) | | , | \$ | 11,653 | 60.7% | | 28,848 | \$ | (10,875) |
| Maintenance Equipment | \$ | 13,689 | \$ | 16,575 | \$ | (2,886) | | • | \$ | • | 61.9% | | 11,608 | \$ | 2,081 |
| Facilities: Maintenance & Repairs | \$ | 25,162 | \$ | 20,625 | \$ | 4,537 | | • | \$ | -, | 91.5% | | 10,640 | \$ | 14,523 |
| Training & Memberships | \$ | 14,125 | Ś | 27,750 | Ś | (13,625) | | | Ś | • | 38.2% | | 9,790 | Ś | 4,334 |
| Vehicle Repair/Maintenance | \$ | 27,547 | Ś | 18,975 | \$ | 8,572 | | • | \$ | (2,247) | 108.9% | | 16,723 | Ś | 10,824 |
| Board Expenses | Ś | 9.526 | Ś | 12,947 | Ś | (3,421) | | | \$ | | 55.2% | | 9.104 | Ś | 422 |
| Consulting | \$ | 27,082 | Ś | 57,030 | Ś | (29,948) | | , | Ś | , - | 35.6% | | 13,845 | Ś | 13,237 |
| Insurance | Ś | 30.117 | Ś | 36,875 | Ś | (6,758) | | • | Ś | • | 61.3% | | 34,176 | Ś | (4,059) |
| Rents/Licenses & Permits | Ś | 30,494 | Ś | 57,074 | Ś | (26,581) | | • | Ś | • | 40.1% | | 32,411 | Ś | (1,918) |
| Office Expenses | \$ | 14,025 | \$ | 18,315 | \$ | (4,290) | | , | \$ | 10,395 | 57.4% | | 8,344 | \$ | 5,680 |
| Travel, Meetings & Recruitment | \$ | 7,553 | \$ | 11,325 | \$ | (3,772) | \$ | 15,100 | \$ | 7,547 | 50.0% | \$ | 4,100 | \$ | 3,453 |
| Utilities | \$ | 41,447 | \$ | 44,480 | \$ | (3,033) | | | \$ | 17,859 | 69.9% | \$ | 46,224 | \$ | (4,777) |
| Interest | \$ | - | \$ | - | \$ | - | \$ | | \$ | | 0.0% | \$ | - | \$ | - |
| Total Expenses | \$ | 2,901,340 | \$ | 2,884,885 | \$ | 16,455 | \$ | 3,846,513 | \$ | 1,176,871 | 75.4% | \$ | 2,868,198 | \$ | 33,141 |
| Operating Surplus (Deficit) | \$ | 306,959 | \$ | (56,994) | \$ | 363,953 | \$ | (75,992) | | | | \$ | 367,811 | \$ | (60,852) |
| Depreciation | \$ | 178,637 | \$ | 177,813 | \$ | 824 | \$ | 237,084 | \$ | 58,447 | 75.3% | \$ | 175,482 | \$ | 3,155 |
| Net Surplus (Deficit) | \$ | 128,322 | \$ | (234,807) | \$ | 363,129 | \$ | (313,076) | | | | \$ | 192,329 | \$ | (64,007) |

75.0% of the Budgeted Year Expended

<u>Highlights</u>

Compared to PY at this time, our net surplus is \$64K less, mostly due to fewer strike teams.

⁻Revenue is at \$3.2M for the year. This is over plan by \$380K, and \$28K less than prior year, due mostly to fewer strike teams.

⁻Salaries, Benefits, and Billable Wages are over budget due to strike teams. This should be viewed in conjunction with strike team revenue.

<u>-Admin Salaries & Benefits:</u> One third of the administration salaries are allocated to the Fire Department.

⁻Vehicle Repair/Maint includes new tires for the engine (\$2.3K), repairs (\$5.6K), and annual vehicle maintenance check-ups (\$8.7K)

⁻In total we are 75% through the year. Revenues are at 85% of the budget and expenses are at 75%.



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT GOVERNMENTAL BALANCE SHEET March 31, 2022



| | Balance Mar-22 | Balance Feb-22 | Change Prior Month | Balance Mar-21 | Change Prior Year |
|--|-------------------|-------------------|-----------------------|----------------------------|-------------------------|
| ASSETS | | | | | |
| Current Assets | | | | | |
| Cash | | | | | |
| Accounts Receivable | (10,000) | (10,000) | - | - 275,372 | (285,372) |
| Prepaid Expenses | 188,074 | 212,929 | (24,855) | 139,092 | 48,982 |
| Total Current Assets | 178,074 | 202,929 | (24,855) | 414,464 | (236,390) |
| Noncurrent Assets | | | | | |
| Open Projects | 14,733 | 12,490 | 2,244 | 14,675 | 58 |
| Property, Plant, & Equipment | 8,255,676 | 8,255,676 | 2,244 | 8,192,929 | 62,747 |
| Accumulated Depreciation | (3,712,942) | (3,693,094) | (19,849) | (3,494,062) | (218,880) |
| Intercompany | 1,010,903 | 988,317 | 22,586 | 730,001 | 280,902 |
| Total Noncurrent Assets | 5,568,370 | 5,563,389 | 4,981 | 5,443,542 | 124,827 |
| Deferred Outflows | | | | | |
| Deferred Outflows - Pension | 1,324,288 | 1,324,288 | | 1,390,445 | (66,156) |
| Deferred Outflows - Pelision Deferred Outflows - OPEB | 136,289 | 136,289 | _ | | |
| Total Deferred Outflows | 1,460,577 | 1,460,577 | - | 41,757 1,432,201 | 94,532 28,376 |
| Total Assets | 7 207 020 | 7 226 905 | (10.974) | 7 200 207 | (02.107) |
| Total Assets | 7,207,020 | 7,226,895 | (19,874) | 7,290,207 | (83,187) |
| <u>LIABILITIES</u> | | | | | |
| Current Liabilities | | | | | |
| Accounts Payable | 401 | 7,895 | (7,494) | 3,045 | (2,644) |
| Accrued Expenses | - | - | - | - | - |
| Payroll Liabilities | 420,077 | 471,138 | (51,061) | 477,888 | (57,811) |
| Customer Deposits | - | - | - | - | - |
| Current Portion-LT Debt | - | - | | - | <u> </u> |
| Total Current Liabilities | 420,478 | 479,032 | (58,554) | 480,933 | (60,455) |
| Long-Term Liabilities | | | | | |
| Building and Land Loans | - | - | - | - | - |
| PERS LT Liability | 3,092,126 | 3,092,126 | - | 2,939,480 | 152,646 |
| Other Post Employment Benefits | 443,915 | 443,915 | - | 334,040 | 109,875 |
| Total LT Liabilities | 3,536,041 | 3,536,041 | - | 3,273,520 | 262,521 |
| Deferred Inflows | | | | | |
| Deferred Inflows - Pension | 185,848 | 185,848 | - | 284,305 | (98,457) |
| Deferred Inflows - OPEB | 14,814 | 14,814 | - | 16,369 | (1,555) |
| Total Deferred Inflows | 200,662 | 200,662 | - | 300,674 | (100,012) |
| Total Liabilities | 4,157,181 | 4,215,735 | (58,554) | 4,055,127 | 102,054 |
| NET POSITION | | | | | |
| Investment in Capital Assets | 2,921,518 | 2,921,518 | - | 3,042,752 | (121,234) |
| Current Year Net Income | 128,322 | 89,642 | 38,680 | 192,329 | (64,007) |
| Total Net Position | 3,049,839 | 3,011,159 | 38,680 | 3,235,081 | (185,241) |
| Total Liabilities and Net Position | 7,207,020 | 7,226,895 | (19,874) | 7,290,207 | (83,187) |





OLYMPIC VALLEY PUBLIC SERVICE DISTRICT REVENUES & EXPENDITURES March 31, 2022



CAPITAL RESERVES OPERATIONS

| | YTD Actual Mar-22 | YTD Budget Mar-22 | Over/ (under) to Budget | Annual Budget | Remaining Budget | YTD % to Budget | YTD Prior Yr Mar-21 | Over/ (under) to Prior Yr |
|-------------------------------|----------------------|----------------------|----------------------------|------------------|---------------------|--------------------|------------------------|------------------------------|
| | | | | | (2.12.1.12) | | | (100) |
| Connection Fees | 348,916 | 79,875 | 269,041 | 106,500 | (242,416) | 327.6% | 449,691 | (100,775) |
| Placer Cty Tax | 2,211,396 | 2,076,985 | 134,411 | 3,776,337 | 1,564,941 | 58.56% | 2,120,819 | 90,577 |
| HOPTR | 12,128 | - | 12,128 | 37,736 | 25,608 | 32.1% | 12,343 | (215) |
| Interest | 18,612 | 28,606 | (9,994) | 38,141 | 19,529 | 48.8% | 37,248 | (18,636) |
| Grants | 36,581 | - | 36,581 | - | (36,581) | 0.0% | | 36,581 |
| Total Revenue | 2,627,633 | 2,185,466 | 442,167 | 3,958,714 | 1,331,081 | 66.4% | 2,620,100 | 7,533 |
| Transfers to Utility and Fire | 2,804,096 | 2,804,096 | 0 | 3,738,794 | 934,698 | 75.0% | 2,742,703 | 61,393 |
| Capital Reserve Expenditures | 73,784 | 75,527 | (1,743) | 75,527 | 1,743 | 97.7% | 68,048 | 5,737 |
| Total Expenses | 2,877,880 | 2,879,623 | (1,743) | 3,814,321 | 936,441 | 75.4% | 2,810,750 | 67,129 |
| Net Surplus (Deficit) | (250,247) | (694,156) | 443,909 | 144,393 | 394,640 | | (190,650) | (59,597) |

75.0% of the Budgeted Year Expended

Highlights

- -Transfers to Utility and Fire relate to budgeted tax revenue allocated to each department.
- -Capital Reserve Expenditures relate to fees from Placer County to administer Ad Valorem revenues.
- -There was zero new connections during the month of March.
- -The District has received the Estimated Allocation of Property Taxes for Fiscal Year 2022, also known as the "September Surprise".
- -The total anticipated tax revenue, less any fees from the county is estimated to be \$3,870,000.
- -This is an increase over the prior year actual revenue received by \$103,000 or % 2.73. It is \$132,000 greater than the budgeted amount.



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT CAPITAL RESERVES BALANCE SHEET March 31, 2022



| | Balance Mar-22 | Balance Feb-22 | Change Prior Month | Balance Mar-21 | Change Prior Year |
|--|---------------------|-------------------|-----------------------|---------------------|----------------------|
| ASSETS | | | | | |
| Current Assets | | | | | |
| Cash | 9,625,406 | 9,622,177 | 3,229 | 8,231,895 | 1,393,511 |
| Accounts Receivable | - | - | - | 4,353 | (4,353) |
| Prepaid Expenses | - | - | - | - | - |
| Total Current Assets | 9,625,406 | 9,622,177 | 3,229 | 8,236,248 | 1,389,158 |
| | 5,522,105 | | 5,225 | 2,220,210 | _, |
| Noncurrent Assets | | | | | |
| Open Projects | - | - | - | - | - |
| Property, Plant, & Equipment | - | - | - | - | - |
| Accumulated Depreciation Intercompany | (2,657,115) | (2,346,419) | (310,696) | (2,134,409) | - (522,706) |
| Total Noncurrent Assets | (2,657,115) | (2,346,419) | (310,696) | (2,134,409) | (522,706) |
| Total Noncurrent Assets | (2,037,113) | (2,340,415) | (310,030) | (2,134,409) | (322,700) |
| Deferred Outflows | | | | | |
| Deferred Outflows - Pension | - | = | - | = | = |
| Deferred Outflows - OPEB | - | = | = | - | - |
| Total Deferred Outflows | - | - | - | - | - |
| Total Assets | 6,968,291 | 7,275,758 | (307,467) | 6,101,839 | 866,452 |
| LIABILITIES | | | | | |
| Current Liabilities | | | | | |
| Accounts Payable | _ | _ | _ | _ | _ |
| Accrued Expenses | _ | - | <u>-</u> | _ | _ |
| Payroll Liabilities | _ | - | <u>-</u> | _ | _ |
| Customer Deposits | _ | - | <u>-</u> | _ | _ |
| Current Portion-LT Debt | - | - | - | - | - |
| Total Current Liabilities | - | - | - | - | - |
| Long-Term Liabilities | | | | | |
| Building & Land Loans | | | | | |
| PERS LT Liability | | | | | |
| | - | - | - | - | - |
| Other Post Employment Benefits Total LT Liabilities | - | - | - | - | - |
| Deferred Inflows | | | | | |
| Deferred Inflows - Pension | _ | _ | _ | _ | _ |
| Deferred Inflows - OPEB | _ | _ | _ | _ | _ |
| Total Deferred Inflows | - | - | - | - | - |
| Total Liabilities | - | - | - | - | - |
| NET POSITION | | | | | |
| Investment in Capital Assets | - | <u>-</u> | - | - | - |
| Water Capital | 1,352,343 | 1,352,343 | - | 1,013,550 | 338,793 |
| Sewer Capital | 321,268 | 321,268 | <u>-</u> | 165,610 | 155,658 |
| Fire Capital | 135,611 | 135,611 | <u>-</u> | 71,842 | 63,769 |
| Water FARF | 1,442,097 | 1,442,097 | <u>-</u> | 1,360,593 | 81,504 |
| Sewer FARF | 2,813,520 | 2,813,520 | _ | 2,703,327 | 110,193 |
| Garbage FARF | 155,181 | 155,181 | _ | 169,601 | (14,420) |
| Fire FARF | 941,967 | 941,967 | - | 783,773 | 158,195 |
| Bike Trail Snow Removal FARF | | | - | | |
| Current Year Net Income | 56,550 (250,247) | 56,550 57,220 | (307,467) | 24,194 (190,650) | 32,356 (59,597) |
| Total Net Position | 6,968,291 | 7,275,758 | (307,467) | 6,101,839 | 866,452 |
| Total Liabilities and Net Position | 6,968,291 | 7,275,758 | (307,467) | 6,101,839 | 866,452 |
| Total Elabilities and NEt FUSITION | 0,300,231 | 1,213,130 | (307,407) | 0,101,033 | 000,432 |



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT REVENUES & EXPENDITURES - INTERNAL USE ONLY March 31, 2022



COMBINED OPERATIONS

| | A | Actual YTD Mar-22 | В | udget YTD Mar-22 | 0\ | ver/ (under) YTD | Total Budget | | ı | Remaining Budget | YTD % to Budget | | Actual YTD Mar-21 | C | ver/ (under) to PY |
|-----------------------------------|---------|----------------------|----|---------------------|----|---------------------|-----------------|-----------|----|---------------------|--------------------|----|----------------------|----|-----------------------|
| Rate Revenue | \$ | 3,772,373 | \$ | 3,758,220 | \$ | 14,153 | \$ | 3,758,220 | \$ | (14,153) | 100.4% | Ś | 3,679,159 | Ś | 93,214 |
| Tax Revenue | \$ | 2,223,524 | \$ | | \$ | 146,539 | \$ | | \$ | | 58.3% | | 2,133,161 | | 90,363 |
| Connection Fees | \$ | 348,916 | \$ | | \$ | 269,041 | \$ | 106,500 | \$ | (242,416) | 327.6% | | 449,691 | | (100,775) |
| Rental Revenue | , \$ | 71,669 | \$ | 71,212 | | 457 | \$ | 94,949 | \$ | 23,280 | 75.5% | | | \$ | 290 |
| Bike Trail | \$ | 37,637 | \$ | 37,636 | \$ | 1 | \$ | 46,000 | \$ | 8,363 | 81.8% | \$ | 37,637 | \$ | - |
| Mutual Water Company | \$ | 81,463 | \$ | 84,262 | \$ | (2,798) | | 112,349 | \$ | 30,886 | 72.5% | \$ | 81,202 | \$ | 262 |
| Billable Wages & Capital Labor | \$ | 448,943 | \$ | 54,101 | \$ | 394,841 | \$ | 72,132 | \$ | (376,811) | 622.4% | \$ | 511,578 | \$ | (62,635) |
| Grants | \$ | 37,749 | \$ | - | \$ | 37,749 | \$ | · - | \$ | (37,749) | 0.0% | \$ | 1,657 | | 36,093 |
| Administration & Interest | \$ | 35,839 | \$ | 116,608 | \$ | (80,769) | \$ | 155,477 | \$ | 119,638 | 23.1% | \$ | 49,975 | \$ | (14,135) |
| Inspections | \$ | 15,287 | \$ | 7,500 | \$ | 7,787 | \$ | | \$ | (5,287) | \$ 2 | \$ | 20,388 | \$ | (5,101) |
| Dedications | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | 0.0% | \$ | - | \$ | - |
| Total Revenue | \$ | 7,073,400 | \$ | 6,286,399 | \$ | 787,001 | \$ | 8,169,700 | \$ | 1,096,300 | 86.6% | \$ | 7,035,825 | \$ | 37,575 |
| Salaries & Wages | \$ | 2,186,410 | \$ | 2,363,777 | Ś | (177,367) | Ś | 3,151,703 | \$ | 965,293 | 69.4% | \$ | - 2,290,205 | \$ | (103,795) |
| Employee Benefits | \$ | 1,439,025 | \$ | | \$ | (102,597) | | | \$ | 723,492 | 66.5% | | | \$ | (413,368) |
| Billable Wages & Capital Labor | \$ | 301,003 | \$ | 54,101 | | 246,902 | \$ | 72,132 | \$ | (228,871) | 417.3% | | 303,252 | | (2,249) |
| Admin Salaries & Benefits | \$ | 232,607 | Ś | 248,751 | | (16,144) | | 331,668 | \$ | 99.061 | 70.1% | Ś | 237,957 | | (5,350) |
| Materials & Supplies | \$ | 67,192 | Ś | 82,594 | \$ | (15,401) | | 110,125 | \$ | 42,933 | 61.0% | ٠. | 75,444 | \$ | (8,251) |
| Maintenance Equipment | Ś | 23.016 | Ś | 41,925 | \$ | (18,909) | | 55,900 | \$ | 32,884 | 41.2% | | 30,641 | | (7,625) |
| Facilities: Maintenance & Repairs | \$ | 57,547 | Ś | 69,912 | | (12,365) | | 93,216 | \$ | 35,669 | 61.7% | | 30,103 | | 27,444 |
| Training & Memberships | \$ | 33,910 | \$ | 48,600 | \$ | (14,690) | | 64,800 | \$ | 30,890 | 52.3% | \$ | 24,366 | \$ | 9,544 |
| Vehicle Repair/Maintenance | \$ | 52,801 | \$ | 45,975 | \$ | 6,826 | \$ | 61,300 | \$ | 8,499 | 86.1% | \$ | 41,527 | \$ | 11,274 |
| Garbage | \$ | 224,075 | \$ | 219,383 | \$ | 4,693 | \$ | 292,510 | \$ | 68,435 | 76.6% | \$ | 203,920 | \$ | 20,155 |
| Board Expenses | \$ | 38,104 | \$ | 51,835 | \$ | (13,730) | \$ | 69,113 | \$ | 31,009 | 55.1% | \$ | 36,966 | \$ | 1,138 |
| Consulting | \$ | 74,702 | \$ | 253,785 | \$ | (179,083) | \$ | 338,380 | \$ | 263,678 | 22.1% | \$ | 75,904 | \$ | (1,202) |
| Insurance | \$ | 79,989 | \$ | 85,445 | \$ | (5,456) | \$ | 113,926 | \$ | 33,937 | 70.2% | \$ | 85,825 | \$ | (5,837) |
| Rents/Licenses & Permits | \$ | 66,093 | \$ | 90,070 | \$ | (23,977) | \$ | 120,093 | \$ | 54,000 | 55.0% | \$ | 66,177 | \$ | (84) |
| Office Expenses | \$ | 50,836 | \$ | 67,118 | \$ | (16,281) | \$ | 89,490 | \$ | 38,654 | 56.8% | \$ | 38,753 | \$ | 12,083 |
| Travel, Meetings & Recruitment | \$ | 14,899 | \$ | 22,800 | \$ | (7,901) | \$ | 30,400 | \$ | 15,501 | 49.0% | \$ | 7,482 | \$ | 7,417 |
| Utilities | \$ | 140,903 | \$ | 145,149 | \$ | (4,246) | \$ | 193,532 | \$ | 52,629 | 72.8% | \$ | 153,515 | \$ | (12,612) |
| Bike Trail | \$ | 15,821 | \$ | 15,750 | \$ | 71 | \$ | 21,000 | \$ | 5,179 | 75.3% | \$ | 10,669 | \$ | 5,152 |
| Interest | \$ | 94,563 | \$ | 97,545 | \$ | (2,981) | \$ | 104,884 | \$ | 10,321 | 90.2% | \$ | 91,380 | \$ | 3,183 |
| Total Expenses | \$ | 5,193,498 | \$ | 5,546,135 | \$ | (352,637) | \$ | 7,476,688 | \$ | 2,283,190 | 69.5% | \$ | 5,656,480 | \$ | (462,982) |
| Operating Surplus (Deficit) | \$ | 1,879,902 | \$ | 740,264 | \$ | 1,139,638 | \$ | 693,012 | | | | \$ | 1,379,344 | \$ | 500,557 |
| Depreciation | \$ | 658,798 | \$ | 666,462 | \$ | (7,663) | \$ | 888,615 | \$ | 229,817 | 74.1% | | 639,829 | \$ | 18,969 |
| Net Surplus (Deficit) | \$ | 1,221,104 | \$ | 73,803 | \$ | 1,147,301 | \$ | (195,604) | | | | \$ | 739,515 | \$ | 481,588 |

75.0% of the Budgeted Year Expended



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT COMBINED BALANCE SHEET - INTERNAL USE ONLY March 31, 2022



| | Balance | Balance | Change | Balance | Change | |
|------------------------------------|--------------|--------------|-------------|----------------------------|--------------------|--|
| | Mar-22 | Feb-22 | Prior Month | Mar-21 | Prior Year | |
| ACCETC | | | | | | |
| ASSETS Current Assets | | | | | | |
| Cash | 9,748,555 | 10,301,794 | (553,239) | 8,555,384 | 1,193,171 | |
| Accounts Receivable | 151,728 | 160,187 | (8,459) | 400,006 | (248,278) | |
| Prepaid Expenses | 246,539 | 286,835 | (40,296) | 349,444 | (102,904) | |
| Total Current Assets | 10,146,823 | 10,748,816 | (601,994) | 9,304,834 | 841,989 | |
| Noncurrent Assets | | | | | | |
| Open Projects | 915,236 | 883,931 | 31,305 | 622,388 | 292,847 | |
| Property, Plant, & Equipment | 35,525,102 | 35,525,102 | - | 35,697,666 | (172,564) | |
| Accumulated Depreciation | (21,802,452) | (21,729,252) | (73,200) | (21,483,690) | (318,762) | |
| Intercompany | - | - | - | - | - | |
| Total Noncurrent Assets | 14,637,886 | 14,679,781 | (41,895) | 14,836,364 | (198,478) | |
| Deferred Outflows | | | | | | |
| Deferred Outflows - Pension | 3,185,892 | 3,185,892 | - | 3,334,024 | (148,131) | |
| Deferred Outflows - OPEB | 263,923 | 263,923 | - | 86,026 | 177,897 | |
| Total Deferred Outflows | 3,449,815 | 3,449,815 | - | 3,420,050 | 29,766 | |
| Total Assets | 28,234,524 | 28,878,413 | (643,889) | 27,561,247 | 673,277 | |
| LIABILITIES | | | | | | |
| Current Liabilities | | | | | | |
| Accounts Payable | 28,955 | 8,449 | 20,506 | 81,313 | (52,358) | |
| Accrued Expenses | 202,564 | 250,994 | (48,431) | 192,650 | 9,914 | |
| Payroll Liabilities | 686,587 | 785,927 | (99,340) | 801,999 | (115,411) | |
| Customer Deposits | - | 765,927 | , , , | 801,999 | (115,411) | |
| Current Portion-LT Debt | - 97,265 | - 97,265 | - | | 2 125 | |
| Total Current Liabilities | 1,015,371 | 1,142,635 | (127,264) | 94,130 1,170,092 | 3,135 (154,721) | |
| | _,,,,,,,, | _,, | (==/,=0., | _,_,,,,, | (10.1,1.1.1) | |
| Long-Term Liabilities | | | | | | |
| Building Loan | 655,510 | 655,510 | - | 752,775 | (97,265) | |
| PERS LT Liability | 4,606,163 | 4,606,163 | - | 5,290,643 | (684,480) | |
| Other Post Employment Benefits | 986,478 | 986,478 | - | 742,311 | 244,167 | |
| Total LT Liabilities | 6,248,151 | 6,248,151 | - | 6,785,729 | (537,578) | |
| Deferred Inflows | | | | | | |
| Deferred Inflows - Pension | 1,014,508 | 1,014,508 | - | 703,223 | 311,285 | |
| Deferred Inflows - OPEB | 23,467 | 23,467 | - | 26,401 | (2,934) | |
| Total Deferred Inflows | 1,037,975 | 1,037,975 | - | 729,624 | 308,351 | |
| Total Liabilities | 8,301,497 | 8,428,761 | (127,264) | 8,685,445 | (383,948) | |
| NET POSITION | | | | | | |
| Investment in Capital Assets | 11,493,386 | 11,493,386 | - | 11,843,798 | (350,412) | |
| Water Capital | 1,352,343 | 1,352,343 | - | 1,013,550 | 338,793 | |
| Sewer Capital | 321,268 | 321,268 | - | 165,610 | 155,658 | |
| Fire Capital | 135,611 | 135,611 | - | 71,842 | 63,769 | |
| Water FARF | 1,442,097 | 1,442,097 | - | 1,360,593 | 81,504 | |
| Sewer FARF | 2,813,520 | 2,813,520 | - | 2,703,327 | 110,193 | |
| Garbage FARF | 155,181 | 155,181 | - | 169,601 | (14,420) | |
| Fire FARF | 941,967 | 941,967 | - | 783,773 | 158,195 | |
| Bike Trail Snow Removal FARF | 56,550 | 56,550 | - | 24,194 | 32,356 | |
| Current Year Net Income | 1,221,104 | 1,737,728 | (516,625) | 739,515 | 481,588 | |
| Total Net Position | 19,933,027 | 20,449,652 | (516,625) | 18,875,803 | 1,057,224 | |
| Total Liabilities and Net Position | 20 224 524 | 20 070 442 | (can oon) | 27 564 247 | 672 277 | |
| Total Liabilities and Net Position | 28,234,524 | 28,878,413 | (643,889) | 27,561,247 | 673,277 | |



Olympic Valley Public Service District



Fund Balance Statement March 31, 2022

| | | Yield Rate March | | Yield Rate March |
|---|-------------|---------------------|-------------|---------------------|
| | March 2022 | 2022 | March 2021 | 2021 |
| Operating Funds: | | | | |
| Bank of the West-Checking | \$140,041 | | \$309,187 | |
| Office Petty Cash | \$200 | | \$200 | |
| L.A.I.F. | \$20,263 | 0.37% | \$20,233 | 0.36% |
| Total Operating Funds: Water & Sewer | \$160,504 | | \$329,620 | |
| Capital Reserve Funds: | | | | |
| Bank of the West-Money Market Capital | \$1,195,781 | 0.01% | \$725,047 | 0.01% |
| ProEquities - Certificate of Deposit | \$247,000 | 2.40% | \$260,477 | 2.40% |
| ProEquities - Certificate of Deposit #2 | \$246,000 | 3.10% | \$246,000 | 3.10% |
| ProEquities - Certificate of Deposit #3 | \$246,000 | 2.70% | \$246,000 | 2.70% |
| Placer County- FD30144 | \$3,031,136 | 0.47% | \$3,416,229 | 0.38% |
| Placer County-FD30146 | \$4,446,679 | 0.47% | \$3,125,790 | 0.38% |
| Placer County - Investment Fund FD32004 | \$207,880 | 0.33% | \$207,468 | 0.235% |
| L.A.I.F. Fire Capital | \$4,931 | 0.37% | \$4,883 | 0.36% |
| Total Capital Reserve Funds: | \$9,625,406 | • | \$8,231,894 | • |
| Total Funds On Deposit: | \$9,785,910 | | \$8,561,514 | |

Investments are in compliance with adopted Investment Policies

As of the board packet preparation date, all March statements were received.





Olympic Valley Public Service District Bike Trail Snow Removal-Project Summary As of March 31, 2022



| Revenue | | Budget | Billed YTD | Received YTD | | emaining Budget | YTD % to Budget |
|----------------|---|---------------------|---|-----------------|------|--------------------|--------------------|
| | Placer County | \$ 46,000 | \$ 37,63 | 7 \$ 29,27 | 4 \$ | 16,726 | 64% |
| Expenses | | Budget | Expense YTD | d | | emaining Budget | YTD % to Budget |
| | Snow blower - payment to FARF Labor, Materials, Fuel, etc. | \$ 25,000 21,000 | \$ - 15,82 | 1 | \$ | 25,000 5,179 | 0% 75% |
| Total Expenses | s | \$ 46,000 | \$ 15,82 | 1 | \$ | 30,179 | 34% |
| Net Surplus (D | eficit) | \$ - | \$ 21,81 | 6 | | | |
| 82 | 2% of the Budgeted Year Expended | | | | | | |
| | Currently in Reserves Anticipated left over at end of season Total Surplus (Deficit) at end of season | | \$ 56,55 \$ 25,00 \$ 81,55 | 0_ | | | |





Capital Improvement Financial Progress
Utility Operations- 3rd Quarter FY2022
March 31, 2022



| | Group | Status | Balance Prior Year | Project Budget: Fiscal 2021-22 | YTD payments | YTD Available |
|--|-------|---------|-----------------------|-----------------------------------|--------------|---------------|
| | Стоир | Status | Teal | FISCAI ZUZI-ZZ | payments | TTD Available |
| IMPROVEMENTS (New Construction) | | | | | | |
| PlumpJack Well | Water | ON HOLD | 300,478 | - | - | - |
| Hidden Lake Waterline Loop Replacement | Water | Open | 13,878 | 195,500 | 193,520 | 1,980 |
| Pressure Zone 1A | Water | Open | 7,695 | 60,000 | 17,540 | 42,460 |
| Mutual Intertie | Water | Open | - | - | 10,002 | (10,002) |
| Zone 3 Portable Generator | Water | Open | - | 50,000 | - | 50,000 |
| Granite Chief Sewer Line | Sewer | ON HOLD | 13,251 | - | - | - |
| Sewer Bypass Trailer and Hose | Sewer | FY2023 | _ | 35,000 | - | 35,000 |
| Total Improvements | | | 335,302 | 340,500 | 221,063 | 119,437 |
| CAPITAL REPAIRS/REPLACEMENT (FARF) | | | | | | |
| 2" Water Main Tiger Tail | Water | ON HOLD | 4,408 | - | - | - |
| Fire Hydrant Replacement | Water | Open | - | 21,588 | - | 21,588 |
| West Tank Inspection and Recoating | Water | Open | 54,632 | 537,500 | 16,662 | 520,838 |
| Hidden Lake Waterline Loop Replacement | Water | Open | 13,878 | 195,500 | 193,520 | 1,980 |
| Residential Meter Replacement | Water | Open | 7,171 | 117,398 | 31,405 | 85,993 |
| A79 to CO-A79A Sewer Replacement | Sewer | Open | - | 275,000 | - | 275,000 |
| Sewer Line Rehab/Replacement | Sewer | Open | 15,278 | 250,000 | - | 250,000 |
| Sewer Inspection Project | Sewer | Open | - | 50,000 | - | 50,000 |
| VacCon Tier 2 Rear Engine | Sewer | Open | - | 20,000 | - | 20,000 |
| SCADA Server Replacement | W/S | Open | - | - | 7,018 | (7,018) |
| Radios | W/S | Open | - | 15,000 | - | 15,000 |
| 305 - Replace Carpet | W/S/F | Open | - | 5,000 | - | 5,000 |
| 305 HVAC | W/S/F | Open | - | 30,000 | - | 30,000 |
| 305 Lights | W/S/F | Open | - | 15,000 | - | 15,000 |
| Total Capital Repairs/Replacement | | | 95,367 | 1,531,986 | 248,605 | 1,283,381 |
| TOTAL CAPITAL PROJECTS | | | 430,669 | 1,872,486 | 469,668 | 1,402,818 |
| | | | | | | |
| GRANT PROJECTS | | | | | | |
| PCWA FAP Grant - Water Meter Replacement | Water | Open | - | 371,600 | - | 371,600 |
| PCWA FAP Grant - Mutual Intertie | Water | Open | - | 403,625 | - | 403,625 |
| DWR - Water Meter Replacement | Water | Open | - | 35,080 | - | 35,080 |
| PCWA FAP Grant - Pressure Zone 1A | Water | Open | 7,695 | 47,171 | - | 47,171 |
| Total Grant Projects | | | 7,695 | 857,476 | - | 857,476 |



Capital Improvement Financial Progress Fire Department- 3rd Quarter FY2022 March 31, 2022



| | Group | Status | Balance Prior Year | Project Budget: Fiscal 2021-22 | YTD payments | YTD Available |
|----------------------------------|---------|-----------|-----------------------|-----------------------------------|--------------|---------------|
| Capital and Replacement Projects | | | | | | |
| Water Tender | FARF | Open | - | 275,000 | 8,892 | 266,109 |
| Turnout Gear Replacement | FARF | Open | - | 15,000 | 2,244 | 12,756 |
| Radios | FARF | Open | - | 8,000 | 3,598 | 4,402 |
| Air Compressor | FARF | FY2023 | - | 5,000 | - | 5,000 |
| Kitchen Appliances | FARF | Open | - | 5,000 | - | 5,000 |
| Regional Training Facility | CAPITAL | FY2023 | - | 50,000 | - | 50,000 |
| Monitors (Match Grant Fund) | CAPITAL | Cancelled | - | 20,000 | - | 20,000 |
| Total | | | | 378,000 | 14,733 | 363,267 |
| GRANT PROJECTS | | | | | | |
| Cal Fire Grant - CWPP | Fire | Open | _ | 32,000 | - | 32,000 |

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT PROGRESS PAYMENT REPORT

EXHIBIT # D - 9 2 Pages

| PROJECT TITLE: | Pressure Zone 1A Project | | | DAV | DATE: | | 03/25/2022 |
|--|--|----------------|-----------------------------|----------------|---|----------------|---|
| PROJECT NUMBER: | Engineering Planning Service 10-00-150033 | es | | PAYI | MENT ESTIMATE | #: | 8 |
| | | | | | PERIOD: | | March 2022 |
| CONTRACTOR NAME & ADDRESS: | Farr West Engineering 5510 Longley Lane Reno, NV 89511 | | | | | | |
| BID AMOUNT: NET CHANGE ORDERS: ADJUSTED CONTRACT WORK COMPLETED: % WORK COMPLETED: | | - - - | | R TII | RIGINAL TIME: EVISED TIME: ME ELAPSED: ME ELAPSED: | | N/A |
| | | P | REVIOUS | C | URRENT | | TO DATE |
| EARNINGS: Work Completed Retention on Wo Net Earning | | \$ \$ \$ | 18,942.00 - 18,942.00 | \$ \$ \$ | 7,423.25 - 7,423.25 | \$ \$ \$ | 26,365.25 - 26,365.25 |
| | terials s On Materials | \$ | - | \$ | - - | \$ \$ | |
| TOTAL NET | EARNINGS | | 18,942.00 | \$ | 7,423.25 | \$ | 26,365.25 |
| DEDUCTIONS: 1. 2. 3. Total Deduction | tions | \$ | | \$ | | \$ \$ \$ | - - - - |
| OTHER ADJUSTMEI 1. Release Ret 2. 3. | | | | | | \$ \$ \$ | - |
| Total Adjus | tments | \$ | - | \$ | - | \$ | - |
| LESS P | ADJUSTED EARNINGS REVIOUS PAYMENTS NT DUE THIS ESTIMATE | \$ | 18,942.00 | \$ | 7,423.25 | \$ \$ \$ | 26,365.25 (18,942.00) 7,423.25 |
| REVIEWED BY: | David Hunt, District Engineer Michael T. Geary, General Mar | nager | | | | | |



5510 LONGLEY LANE RENO, NEVADA 89511 PHONE: (775) 851-4788 billing@farrwestengineering.com

> OLYMPIC VALLEY PUBLIC SERVICE DISTRICT PO BOX 2026 OLYMPIC VALLEY, CA 96146-2026

Invoice number

17405

Date

03/25/2022

Project R4136-1830 OLYMPIC VALLEY PSD -PRESSURE ZONE 1A IMPROVEMENTS

Period 02/26/22 to 03/25/22

Pressure Zone 1A Improvements

Description of Services:

Task 1 - Project Management

- Administrative Support

Task 3 - Basis of Design Report

- Basis of Design Report
- Alternatives Analysis
- Scenario updates post OVPSD meeting

Professional Services

| | | Hours | Rate | Billed Amount |
|-------------------|--------------------------------|-------|--------|------------------|
| Alex Stodtmeister | _ | 13.00 | 140.00 | 1,820.00 |
| Chelsea Cluff | | 43.75 | 108.00 | 4,725.00 |
| Deidre Blanton | | 0.50 | 95.00 | 47.50 |
| Kristi Thompson | | 5.00 | 100.00 | 500.00 |
| Lucas Tipton | | 1.75 | 189.00 | 330.75 |
| | Professional Services subtotal | 64.00 | | 7,423.25 |

Invoice total

7,423.25

Invoice Summary

| Description | | Contract Amount | Current Billed | Prior Billed | Total Billed | Remaining |
|-----------------------------------|-------|--------------------|-------------------|-----------------|-----------------|-----------|
| Task 1.0 - Project Management | | 5,250.00 | 47.50 | 1,435.75 | 1,483.25 | 3,766.75 |
| Task 2.0 - Water Model Update | | 14,800.00 | 0.00 | 14,327.25 | 14,327.25 | 472.75 |
| Task 3.0 - Basis of Design Report | | 22,500.00 | 7,375.75 | 3,179.00 | 10,554.75 | 11,945.25 |
| | Total | 42,550.00 | 7,423.25 | 18,942.00 | 26,365.25 | 16,184.75 |

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT PROGRESS PAYMENT REPORT

EXHIBIT # D - 10 2 Pages

| PROJECT TITLE: | Hidden Lake Loop Water and | | r | DAVA | DATE: | | 03/25/2022 |
|--|--|----------------|-----------------------------|-----------|---|----------------|---|
| PROJECT NUMBER: | Design and Construction Ser 10-00-150022 | vices | | PATIV | IENT ESTIMATE #: | | 9 |
| CONTRACTOR NAME & ADDRESS: | Farr West Engineering 5510 Longley Lane Reno, NV 89511 | | | | PERIOD: | 1 | March 2022 |
| BID AMOUNT: NET CHANGE ORDERS: ADJUSTED CONTRACT WORK COMPLETED: % WORK COMPLETED: | |)) 5 | | RE TIM | IGINAL TIME: VISED TIME: IE ELAPSED: IE ELAPSED: | | N/A |
| | | P | REVIOUS | CU | IRRENT | | TO DATE |
| EARNINGS: Work Completed Retention on Wo Net Earning | | \$ \$ \$ | 72,669.00 - 72,669.00 | \$ \$ | 503.75 - 503.75 | \$ \$ | 73,172.75 - 73,172.75 |
| | | \$ \$ | 72,669.00 | \$ \$ | 503.75 | \$ \$ \$ | 73,172.75 |
| DEDUCTIONS: 1. 2. 3. Total Deduction | tions | \$ | | \$ | | \$ \$ \$ | - - - - |
| OTHER ADJUSTMEI 1. Release Ret 2. 3. Total Adjust | ention | \$ | | \$ | <u> </u> | \$ \$ \$ | - - - |
| LESS P | ADJUSTED EARNINGS REVIOUS PAYMENTS INT DUE THIS ESTIMATE | \$ | 72,669.00 | \$ | 503.75 | \$ \$ | 73,172.75 (72,669.00) 503.75 |
| REVIEWED BY: | Dave Hunt, District Engineer | nagar | | | | | |



5510 LONGLEY LANE RENO, NEVADA 89511 PHONE: (775) 851-4788 billing@forrwestengineering.com

> OLYMPIC VALLEY PUBLIC SERVICE DISTRICT DAVE HUNT PO BOX 2026 OLYMPIC VALLEY, CA 96146-2026

Invoice number

17339

Date

03/25/2022

Project R4136-2066 OLYMPIC VALLEY PSD-

HIDDEN LAKE LOOP WATER AND

SEWER

Period 02/26/22 to 03/25/22

Hidden Lake Loop Water and Sewer

Description of Services: Additional edits to the record drawings for Phase 1 work.

Professional Services

| | | Hours | Rate | Billed Amount |
|-------------------|--------------------------------|--------|--------|------------------|
| | | riouis | Hate | Amount |
| Deidre Blanton | | 0.25 | 95.00 | 23.75 |
| Larissa Vallarino | | 4.00 | 120.00 | 480.00 |
| | Professional Services subtotal | 4.25 | | 503.75 |

Invoice total 503.75

_

Invoice Summary

| | Contract | Current | Prior | Total | |
|---|------------|---------|-----------|-----------|-----------|
| Description | Amount | Billed | Billed | Billed | Remaining |
| Task 1.0 - Project Management | 5,368.00 | 23.75 | 1,444.00 | 1,467.75 | 3,900.25 |
| Task 2.0 - Detailed Design | 28,618.00 | 0.00 | 28,192.50 | 28,192.50 | 425.50 |
| Task 3.0 - Bidding Support | 5,398.00 | 0.00 | 4,900.25 | 4,900.25 | 497.75 |
| Task 4.0 - Construction Administration | 28,340.00 | 480.00 | 15,525.00 | 16,005.00 | 12,335.00 |
| Task 5.0 - Construction Observation | 33,000.00 | 0.00 | 19,759.75 | 19,759.75 | 13,240.25 |
| Task 6.0 - Owner Directed Services | | | | | |
| Task 6.1 - Owner Directed Services (Unused) | 2,572.00 | 0.00 | 0.00 | 0.00 | 2,572.00 |
| Task 6.2 - Construction Surveying | 7,500.00 | 0.00 | 2,847.50 | 2,847.50 | 4,652.50 |
| Subtotal | 10,072.00 | 0.00 | 2,847.50 | 2,847.50 | 7,224.50 |
| Total | 110,796.00 | 503.75 | 72,669.00 | 73,172.75 | 37,623.25 |

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT PROGRESS PAYMENT REPORT

EXHIBIT # D - 11 3 Pages

| PROJECT TITLE: | Water Meter Replacement Pro | oject | | DAY | DATE: | | 03/30/2022 |
|--|--|----------------|-----------------------------|----------------|---|----------------|---|
| PROJECT NUMBER: | Badger Meter 10-00-150035 | | | PAY | MENT ESTIMATE | #: | 3 |
| CONTRACTOR NAME & ADDRESS: | Badger Meter 4545 W. Brown Deer Rd. PO Box 245036 Milwaukee, WI 53224-6536 | | | | PERIOD: | Th | ru March 2022 |
| BID AMOUNT: NET CHANGE ORDERS: ADJUSTED CONTRACT WORK COMPLETED: % WORK COMPLETED: | | | | R TI | RIGINAL TIME: EVISED TIME: ME ELAPSED: ME ELAPSED: | | N/A |
| =15111100 | | P | REVIOUS | С | URRENT | | TO DATE |
| EARNINGS: Work Completed Retention on Wo Net Earning | rk Completed s on Work Completed | \$ \$ \$ | 12,496.10 - 12,496.10 | \$ \$ \$ | 3,239.45 - 3,239.45 | \$ \$ \$ | 15,735.55 - 15,735.55 |
| Materials on Han Retention on Mat Net Earning | | \$ | | \$ | - | \$ \$ \$ | |
| TOTAL NET | EARNINGS | \$ | 12,496.10 | \$ | 3,239.45 | \$ | 15,735.55 |
| DEDUCTIONS: 1. 2. 3. Total Deduct | ions | \$ | | \$ | | \$ \$ \$ | - - - - |
| OTHER ADJUSTMEN 1. Release Rete 2. 3. | | | | | | \$ \$ \$ | - |
| Total Adjust | ments | \$ | | \$ | - | \$ | - |
| LESS PI | ADJUSTED EARNINGS REVIOUS PAYMENTS NT DUE THIS ESTIMATE David Hunt, District Engineer | \$ | 12,496.10 | \$ | 3,239.45 | \$ \$ \$ | 15,735.55 (12,496.10) 3,239.45 |
| APPROVED BY: | Michael T. Geary, General Man | ager | | | | | |

INVOICE



Mail all remittances to:

Box 88223

Milwaukee, WI 53288-0223

4545 W Brown Deer Rd. P.O. Box 245036 Milwaukee, WI 53224-9536 (414) 355-0400 Credit Inquiries - credit@badgermeter.com

| INVOICE NUMBER | DATE |
|----------------|------------|
| 1496028 | 03/30/22 |
| D-U-N-S 00 | 0-606-9710 |
| NET 30 | DAYS |

FED I.D. #39-0143280 GST# 123746141

SOLD TO CUSTOMER: 43622

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT

1810 SQUAW VALLEY ROAD

P O BOX 2026

OLYMPIC VALLEY, CA 96146

SHIP TO CUSTOMER: 1

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT

1810 SQUAW VALLEY ROAD OLYMPIC VALLEY, CA 96146

| CUSTOMER PO# | SHIPPING TERMS | FREIGHT CARRIER | |
|--------------|--------------------------------|--------------------|--|
| SAM | FREIGHT PREPAID/ADD TO INVOICE | UPS Ground | |
| ORDER DATE | INCO TERMS | TRACKING NUMBER | |
| 02/23/22 | FCA FACTORY | 1z1274y10344709599 | |
| PROPOSAL # | FINAL DESTINATION | WAREHOUSE / ORDER# | |
| | UNITED STATES | D2 1059608 | |

| LINE | PROD | UNIT PRICE | EXTENDED PRICE USD | |
|------|--|---|-----------------------|---------|
| 1 | Badger Meter Item: 100-1670 | | | |
| | EU-ECA-PXTX-E5-CA-19AE-A4Y2-XXTF | -XX-B0A | | - 1 |
| | Ordered: 10.000 Shipped: | 10.000 | 219.7500 | 2197.50 |
| | 5307 KATHY RICHARDS | | | |
| | PRODUCT TYPE | EU - E-SERIES ULTRASONIC SS (NSF-61-372) | | |
| | METER TYPE | ECA - 1" (1 X 10-3/4) | | |
| | WATER APPLICATION | P - POTABLE | | |
| | CONNECTIONS/GASKETS | XT - NONE -THICK WASHERS | | |
| | ACCESSORIES | X - NONE | | |
| | REGISTRATION | E5 - ENCODER | | |
| | | CA - FOR CONNECTIVITY TO ORION | | |
| | REGISTRATION FACE | | | |
| | UNIT OF MEASURE/DIAL RES | 9A - 9 DIAL - 0.01 GALLONS | | |
| | VISUAL BILLING UNITS | 100 C 100 F | | |
| | | A4 - BADGER STD (TS-422) | | |
| | SERIALIZATION METER | | | |
| | | XX - NONE | | |
| | ABOUT CONTRACTOR CONTR | TF - TWIST TIGHT - 5 FT (MTR, ASSY) | | |
| | ENDPOINT SHIPMENT MODE | XX - N/A | - | |
| | CUSTOMER ID | BOA - BADGER METER STANDARD (ID=BOA) | | |
| | Build all together | and wrap the wires please. | | |
| 2 | Badger Meter Item: 103-6671 | | | |
| | E4-4E-AM-AG-TAAA-BOA | | | |
| | Ordered: 10.000 Shipped: | 7.000 | 115.0000 | 805.00 |
| | 5307 KATHY RICHARDS | | | |
| | PRODUCT TYPE | E4 - ENDPOINT ONLY | | |
| | REGISTRATION | 4E - FOR ENCODER | | |

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4545 W Brown Deer Rd. P.O. Box 245036 Milwaukee, WI 53224-9536 (414) 355-0400 Credit Inquiries - credit@badgermeter.com

| NVOICE NUMBER | DATE |
|---------------|------------|
| 1496028 | 03/30/22 |
| D-U-N-S 00 | 0-606-9710 |
| NET 30 |) DAYS |
| | |

FED I.D. #39-0143280 GST# 123746141

SOLD TO CUSTOMER: 43622

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT 1810 SQUAW VALLEY ROAD P O BOX 2026 OLYMPIC VALLEY, CA 96146

SHIP TO CUSTOMER: 1

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT 1810 SQUAW VALLEY ROAD OLYMPIC VALLEY, CA 96146

| CUSTOMER PO# | SHIPPING TERMS | FREIGHT CARRIER | |
|--------------|--------------------------------|--------------------|--|
| SAM | FREIGHT PREPAID/ADD TO INVOICE | UPS Ground | |
| ORDER DATE | INCO TERMS | TRACKING NUMBER | |
| 02/23/22 | FCA FACTORY | 1z1274Y10344709599 | |
| PROPOSAL # | FINAL DESTINATION | WAREHOUSE / ORDER# | |
| | UNITED STATES | D2 1059608 | |

| PRODUCT DEFINITION | UNIT PRICE | EXTENDED PRICE USD |
|--|--|---|
| TECHNOLOGY AM - ORION CELLULAR C | | |
| | | |
| | | |
| Compared Com | | |
| | | |
| | | |
| | | |
| | 0.0000 | 0.00 |
| 3307 RATHI RICHARDS | | |
| Sub Total | | 3002.50 |
| | | |
| Freight | | 19.26 |
| Total Tax | | 217.69 |
| Total Tax | | 217.03 |
| Total | | 3239.45 |
| | | DA |
| Case Number: 00431952 | | DIN |
| | , | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | TECHNOLOGY AM - ORION CELLULAR C APPLICATION AG - PIT/REMOTE, THRU THE LID KIT WIRING METHOD TA - TWIST TIGHT - 8 IN (EP) ENDPOINT SHIPMENT MODE AA - GROUND/OCEAN (PAUSED) CUSTOMER ID BOA - BADGER METER STANDARD (ID=BOA) Badger Meter Item: 69262-096 Description: 475-06008704 NEXWRAP SPIRAL WIRE COVER (100') Ordered: 60.000 Shipped: 60.000 5307 KATHY RICHARDS Sub Total Freight Total Tax | TECHNOLOGY AM - ORION CELLULAR C APPLICATION AG - PIT/REMOTE, THRU THE LID KIT WIRING METHOD TA - TWIST TIGHT - 8 IN (EP) ENDPOINT SHIPMENT MODE AA - GROUND/OCEAN (PAUSED) CUSTOMER ID BOA - BADGER METER STANDARD (ID=BOA) Badger Meter Item: 69262-096 Description: 475-06008704 NEXWRAP SPIRAL WIRE COVER (100') Ordered: 60.000 Shipped: 60.000 S307 KATHY RICHARDS Sub Total Freight Total Tax Total |

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OLYMPIC VALLEY PUBLIC SERVICE DISTRICT PROGRESS PAYMENT REPORT

EXHIBIT # D - 12 2 Pages

| PROJECT TITLE: SCADA Server Replacement PROJECT NUMBER: 10-00-150036 | | | | DAY | DATE: | | 03/31/2022 | |
|---|------------------------|---|-------------|---------------------------|-----------------|---|----------------|--|
| | | | | PAY | MENT ESTIMATE # | #: | 2 | |
| CONTRACTOR NAME & ADDRESS: Sierra Controls 5470 Louie Lane, Ste 104 Reno, NV 89511-1860 | | | | | | PERIOD: | | March 2022 |
| BID AMOUNT: NET CHANGE ORDERS ADJUSTED CONTRACT WORK COMPLETED: % WORK COMPLETED | S: TAMOUNT: | \$ 18,001.00 \$0.00 \$18,001.00 \$ 10,049.68 |)) 3 | | R TI | RIGINAL TIME: EVISED TIME: ME ELAPSED: ME ELAPSED: | | N/A |
| | | | _ PF | REVIOUS | C | URRENT | | TO DATE |
| EARNINGS: Work Complete Retention on Wo Net Earning | | | \$ \$ | 7,017.69 - 7,017.69 | \$ \$ | 3,031.99 - 3,031.99 | \$ \$ \$ | 10,049.68 |
| | | | \$ \$ | 7,017.69 | \$ | 3,031.99 | \$ \$ \$ | 10,049.68 |
| DEDUCTIONS: 1. 2. 3. Total Deduc | ctions | | \$ | - | \$ | | \$ \$ \$ | - - - - |
| OTHER ADJUSTME 1. Release Re 2. 3. Total Adjust | tention | | \$ | | | | \$ \$ \$ | - |
| TOTAL LESS F | ADJUSTED PREVIOUS F | EARNINGS PAYMENTS IIS ESTIMATE | \$ | 7,017.69 | \$ | 3,031.99 | \$ \$ \$ | 10,049.68 (7,017.69) 3,031.99 |
| REVIEWED BY: | David Hunt, | District Engineer | nager | | | | <u> </u> | 3,031.33 |

Sierra Controls

5470 Louie Lane Ste 104 Reno, NV 89511-1860 775-236-3350

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT

ATTN: ACCOUNTS PAYABLE

P.O. BOX 2026

OLYMPIC VALLEY, CA 96146

Invoice number

122996

Date

03/31/2022

Project 22-6725 OVPSD - SCADA SERVER

REPLACEMENT

Please Reference Invoice Number on Check

If you would like to receive your invoices electronically, please send an email to office@sierracontrols.com

Customer P.O.: N/A

Reference Quote: 22-6725

Requested By: Dave Hunt

Scope: Provide replacement on-premise SCADA server for GeoSCADA and potential edge device for Ignition. Item 1 will be performed with the intent to use the server with Cloud SCADA in the future as the "Edge" device if needed.

Item 2 is included but may or may not be necessary depending on timing of this project as Exele has provided a 3 month trial license to use as needed.

Invoice Summary

| Description | Contract Amount | Percent Complete | Prior Billed | Remaining Percent | Remaining | Current Billed |
|---------------------------------------|--------------------|---------------------|-----------------|----------------------|-----------|-------------------|
| Item1. Server/Workstation Replacement | 14,220.00 | 66.15 | 6,579.97 | 33.85 | 4,813.00 | 2,827.03 |
| Item 2. Topview Alarming Software | 3,781.00 | 0.00 | 0.00 | 100.00 | 3,781.00 | 0.00 |
| Warranty (NT- Non Billable) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total | 18,001.00 | 52.26 | 6,579.97 | 47.74 | 8,594.00 | 2,827.03 |

Amount

Item1. Server/Workstation Replacement

Item 2. Topview Alarming Software

Total 2,827.03

CA-PLACER 7.25%

2,827.03 204.96

Invoice total

3,031.99

| Approved | hv. | |
|----------|-----|--|

OLYMPIC VALLEY PUBLIC SERVICE DISTRICT BOARD OF DIRECTORS MEETING MINUTES #894 MARCH 29. 2022

Agenda with board packet and staff reports is available at the following link: https://www.ovpsd.org/board-agenda-march-2022

A. Call to Order, Roll Call and Pledge of Allegiance. Vice-President Hudson called the meeting to order at 8:30 a.m.

Directors Present: Directors: Katy Hover-Smoot, Bill Hudson, Fred Ilfeld, and Victoria Mercer

Directors Absent: Dale Cox (joined via phone remotely but did not vote)

Staff Present: Thomas Archer, District Counsel; Jessica Asher, Board Secretary; Brandon Burks, Operations Manager; Mike Geary, General Manager; Dave Hunt, District Engineer; Alexa Kinsinger, Junior Engineer; Danielle Mueller, Finance & Administration Manager; and Allen Riley, Fire Chief.

Others Present: Alisa Adriani, Phil Carville, Camilla Duvall, Bruce Hutchinson, Casey Jowers, Jean Lange, Jen Rosser, Heidi Standteiner

Director Cox asked Director Ilfeld to lead the Pledge of Allegiance.

B. Community Informational Items.

- **B-1** Friends of Squaw Creek (FOSC) None.
- **B-2** Friends of Squaw Valley (FOSV) Mr. Geary said the District has been working with Friends of Squaw Valley to organize six Green Waste Days which will be staffed by FOSV volunteer staff. He noted appreciation for the organization and their work.
- **B-3** Squaw Valley Design Review Committee (SVDRC) None.
- **B-4** Squaw Valley Municipal Advisory Council (SVMAC) None.
- **B-5** Squaw Valley Mutual Water Company (SVMWC) Mr. Burks said the SVMWC is seeking a new Operator and that he continues to assist in the process. SVMWC is nearing completion on the Sandy Way project and preparing to bid two additional projects.
- **B-6** Squaw Valley Property Owners Association (SVPOA) None.
- **B-7** Mountain Housing Council of Tahoe Truckee (MHC) Director Ilfeld said he is working with the legislative group within MHC to lobby for funding directed towards rural areas for housing solutions. Director Ilfeld was proud of MHC and the community's effectiveness to date.
- **B-8** Tahoe-Truckee Sanitation Agency (T-TSA) Director Cox reviewed the T-TSA Board Meeting summary.
- B-9 Capital Projects Advisory Committee (CAP) Ms. Mueller said the CAP will meet March 31st at 4:00 p.m. at the Tahoe City Public Utility District to provide background to new members and discuss regional needs that could affect the grant process. The grant cycle typically begins in the late summer. Mr. Geary said the District may submit for additional benches along the bike trail and that it is likely the Squaw Valley Business Association will apply for the entry signage project.
- **B-10** Firewise Community Chief Riley provided information on the scheduled green waste days and stated that information on local defensible space contractors is available on the Fire Department website.

C. Public Comment/Presentation.

Ms. Asher said the District received written comment on March 16, 2022, regarding T-TSA, and a letter was received March 24, 2022 regarding development within the Valley. The letters were provided to the Board of Directors and are available to the public upon request.

C-1 Recognition of Service – 10 years – Kurt Gooding, Engineer – Paramedic The Board thanked Mr. Gooding for his excellent service to the District over the past ten years.

D. Financial Consent Agenda Items.

Directors Hudson and Mercer convened with staff on March 28, 2022, from approximately 3:00 – 4:45 p.m. to review items D-1 through D-15, item F-3 *First Draft of FY 2022-2023 Budget and Rates*, and other finance-related items on the agenda. Ms. Mueller provided a summary of the meeting.

Public Comment – None.

Director Hover-Smoot made a motion to approve the financial consent agenda which was seconded by Director Mercer. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

E. Approve Minutes.

E-1 Minutes for the Board of Directors Regular Meeting of February 22, 2022.

The Board reviewed the item, accepted public comment, and approved the minutes for the Board of Directors meeting of February 22, 2022.

Public Comment - None.

Director Hover-Smoot made a motion to approve the minutes for the Board of Directors meeting of February 22, 2022, which was seconded by Director Mercer. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Abstain | Mercer – Yes

F. Old & New Business.

F-1 Fuels Management Program.

The Board reviewed the item and accepted public comment.

Chief Riley and Ms. Asher reviewed the staff report. Items discussed included the Community Wildfire Prevention Plan (CWPP), the 2022 green waste day schedule, staff participation with the Tahoe Truckee Community Foundation's Forest Futures Program, and the Five Creeks Project.

Public Comment - None.

F-2 Granite View Project.

The Board reviewed the item and accepted public comment.

Jen Rosser and Phil Carville provided a presentation on the proposed Granite View project.

The discussion included transportation goals, forest health for non-developed land within the project site, concerns related to long-term water availability, and the District's prevue on water/sewer systems and fire and life safety concerns. In response to questions from the Board, Ms. Rosser said that the project would be a joint venture with a development team and that construction would likely commence no sooner than five to six years.

Public Comment -

Three comment letters were received on March 28, 2022 and March 29, 2022 outlining concerns regarding the project proposal. These issues included community resource allocation, environmental impacts, increased traffic, project density, natural landscape manipulation, water availability and aquifer recharge, existing infrastructure capacity, fire protection, emergency egress, project siting and sizing, and light and noise pollution. The letters were provided to the Board of Directors and are available to the public upon request.

The public in the room voiced similar concerns to those listed above. There was a request to the project proponent to provide project views from the residential neighborhood above the project and to stake the project with survey poles so that the project size and mass could be better envisioned. There was a request that the District remain responsible to existing residents and businesses, particularly as related to water availability and aquifer recharge. Regarding a question about employee housing, Ms. Rosser responded there would be on-site housing for the anticipated four full-time/non-contract employees and that the development would contribute in-lieu fees for housing as required by Placer County.

F-3 First Draft of FY 2022-2023 Budget and Rates

The Board reviewed the item and accepted public comment.

Ms. Mueller reviewed the financial summary for budget year 2022-2023 in detail. She emphasized that it is early in the budget process and assumptions have been made while details are being researched.

This budget draft proposed 2022-23 rate increases of 4% for water, 5% for sewer, and 10% for Garbage. The District will do a one-year Proposition 218 notice. The water and sewer rate increases are the same as in the past five-year Proposition 218 notice. The garbage increase is a result of the contract with Truckee Tahoe Sierra Disposal increasing 6% for two consecutive years. Inflation is higher than the proposed increases for water and sewer however, staff feel they are affordable given rate stabilization funding, recent success with grants, and the District's overall financial health.

Ad Valorem property tax revenue is estimated to increase 0.87% from the anticipated 2022 revenue, for a total of \$3,900,000. Other miscellaneous revenue includes grant funding.

Ms. Mueller reviewed the balance of the loan for the construction of the Administration Building / Fire Station 21 at 305 Olympic Valley Road. The remaining balance (with interest) is approximately \$853,000 and is scheduled to be paid off by August of 2028, however the District plans to accelerate the payback period and save on interest.

Ms. Mueller reviewed the budgeted contributions to the CalPERS Pension Unfunded Accrued Liability (UAL). The Miscellaneous group has reached a 90% funding level as of the June 30, 2021 valuation. The Fire Department is expected to reach a 90% funding level in Fiscal Year 2026. This will require additional annual payments of \$200,000 for the next four years. This may be funded with an intercompany loan from the Sewer fixed asset replacement fund (FARF) if Strike Team and property tax revenues are insufficient.

Wages and benefits for staff in the Operations and Administration Departments will likely be affected by negotiations of a new Memorandum of Understanding (MOU), effective July 1, 2022. The District plans to complete negotiations, conduct a salary survey, and consider inflationary pressures before finalizing new salary scales.

Consulting services is a large line item. The District plans to perform a new 5-year Rate Study and Cost of Service Analysis in FY 2023 and is estimated to cost \$60,000. Other projects include completion of a new Strategic Plan, revisions to the Personnel Policies and Procedures Manual, IT expenses for server and website transitions and projects with Farr West Engineering.

Ms. Mueller reviewed the Fire Department operating budget including revenue, and changes to wages and benefits including the new health insurance due to the most recent Fire MOU negotiations.

The District has approximately \$3.5 million in capital projects planned for the coming year, staff briefly reviewed the planned projects, discussed the five-year outlook for projects, and mentioned that there is a 100-year capital replacement plan.

Ms. Mueller said that per an email received yesterday, property and liability insurance is anticipated to increase 1.2%. Cyber security has been a major concern for public agencies and staff is researching appropriate training, the District does have cyber security insurance.

There was a discussion about income to rebuild after infrastructure loss in a catastrophic wildfire or other major event. Staff responded that initial sources of income would include insurance, state grants through the California Office of Emergency Services (CAL OES) and federal support through the Federal Emergency Management Agency (FEMA).

Public Comment - None.

F-4 Fire Department Annual Report

The Board reviewed the item and accepted public comment.

Chief Riley reviewed the annual report including summarizing the scope and volume of calls, campaign fire participation, challenges related to COVID-19, recruitment and retention, the fuels management program and grant applications. Chief Riley provided highlights from the EMS, Fleet and Facilities report provided by Captain Rytter, the Fire Prevention report provided by Captain De Deo and the Training Report provided by Captain Chisholm. Chief Riley thanked the Board, Administrative team, and the crews.

The Directors thanked the Chief and Captains for their thorough reports and dedication throughout the year. The Board noted the great leadership evident by the longevity of many of the crew members. Staff discussed the sacrifices made by the crews to ensure minimum staffing levels are met, especially as staff lives further away due to the local cost of living. There was a brief discussion about the potential use of 1810 Olympic Valley Road for workforce housing in the future.

Public Comment – None.

F-5 Adopt Resolution 2022-08 Acknowledging Receipt of Annual Fire Inspection Services Required by the California Health & Safety Code.

The Board reviewed the item, accepted public comment, and adopted Resolution 2022-08.

Chief Riley reviewed the staff report and Resolution 2022-08. On September 27th, 2018, Section 13146.4 was added to the California Health & Safety Code requiring all fire departments to report to their Board of Directors the ability to meet Sections 13146.2 and 13146.3 regarding completing the required inspections of Educational Group and Residential Group Occupancies. The Olympic Valley Fire Department has three (3) occupancies that could be considered Group E and twenty-three (23) occupancies that could be considered Group R. All twenty-six (26) of these occupancies were inspected and passed. Chief Riley said the Board exhibit includes a summary of all building inspections completed in the 2021 calendar year, the summary does not include special event inspections.

Public Comment - None

Director Ilfeld made a motion to adopt Resolution 2022-08, which was seconded by Director Mercer. A roll call vote was taken, and the Resolution was adopted.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

F-6 Flexible Benefit Plan Amendment.

The Board reviewed the item, accepted public comment, and adopted Resolution 2022-09 to approve the Flexible Benefit Plan Amendment with Beniversal, Inc.

Ms. Mueller reviewed the staff report.

Public Comment - None

Director Hover-Smoot made a motion to adopt Resolution 2022-09 to approve the Flexible Benefit Plan Amendment with Beniversal, Inc., which was seconded by Director Ilfeld. A roll call vote was taken, and the Resolution was adopted.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

F-7 SCADA Server Purchase.

The Board reviewed the item, accepted public comment, approved the purchase of a SCADA Server from Sierra Controls in an amount not-to-exceed \$18,980.70, authorized a budget amendment for the same amount, and authorized the General Manager to execute the contractual documents.

Mr. Hunt reviewed the staff report. The District's SCADA server is in a state of failure. The server was replaced in 2014 with an expected design life of 4-6 years. The SCADA server replacement is an emergency action and will be funded equally through the Water and Sewer FARFs.

Public Comment - None

Director Ilfeld made a motion to approve the purchase of a SCADA Server from Sierra Controls in an amount not-to-exceed \$18,980.70, authorize a budget amendment for the same amount, and authorize the General Manager to execute the contractual documents. The motion was seconded by Director Hover-Smoot. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

F-8 Zone Three Booster Pump Station Portable Generator Purchase.

The Board reviewed the item, accepted public comment, approved the purchase of the Zone Three Booster Pump Station Portable Generator from Smith Power Products, Inc. in an amount not-to-exceed \$41,300 with a 10% contingency, and authorized the General Manager to execute the contractual documents.

Mr. Hunt reviewed the staff report. There was a discussion about the current protocol of renting portable emergency backup power and limiting water use in case of emergency and the reasons this is no longer sustainable including regional outages such as Liberty Energy's Public Safety Power Shutoff (PSPS) program.

Public Comment - None

Director Mercer made a motion to approve the purchase of the Zone Three Booster Pump Station Portable Generator from Smith Power Products, Inc. in an amount not-to-exceed \$41,300 with a 10% contingency and authorize the General Manager to execute the contractual documents. The motion was seconded by Director Hover-Smoot. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

F-9 Award Contract – West Tank Recoating Project.

The Board reviewed the item, accepted public comment, approved the contract with Olympus & Associates, Inc. in an amount not-to-exceed \$364,750 with an additional contingency amount not-to-exceed \$70,000, and authorized the General Manager to execute the contractual documents.

Mr. Hunt reviewed the staff report and provided an explanation that the larger than typical contingency amount is due to the potential need for dehumidification and/or a heating system depending on weather. There was a discussion about the experience of the contractor and the high-quality specifications.

Public Comment - None

Director Hover-Smoot made a motion to approve the contract with Olympus & Associates, Inc. in an amount not-to-exceed \$364,750 with an additional contingency amount not-to-exceed \$70,000 and authorize the General Manager to execute the contractual documents. The motion was seconded by Director Mercer. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

F-10 Resolution 2022-10 "Adopting Revisions to the Water Technical Specifications and Construction Drawings."

The Board reviewed the item, accepted public comment, and approved the update to the Water Standard Details by adoption of Resolution 2022-10.

Mr. Hunt reviewed the staff report. Revisions are required to standard details W-21 and W-23, and detail W-21A has been added, to ensure that all water meters will have water meter boxes and lids that are compatible with the water meter reading technology being implemented as part of the Water Meter Replacement Project.

Public Comment – None.

Director Ilfeld made a motion to approve the update to the Water Standard Details by adoption of Resolution 2022-10, which was seconded by Director Mercer. A roll call vote was taken, and the motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

F-11 Residential Garbage Service Contract for FY 2022-2023.

The Board reviewed the item and accepted public comment.

Mike Geary said the District is currently negotiating with Tahoe Truckee Sierra Disposal (TTSD) and anticipates the item will be ready for consideration at the April Board meeting. Mr. Geary provided a summary of the issues including potential increases and decreases in rates as well in the levels of service provided by TTSD related to the annual Fire Safety day in June, Community Dumpster facility, as well as other services outside of weekly curbside pick-up.

There was a discussion about the Community Dumpster Facility located at 1810 Olympic Valley Road. The Directors agreed that the facility is well-liked by some in the community but also a source of abuse and problems. Some Board members stated that it makes sense for residents to be responsible for disposing of their waste by leaving it at the curb for weekly pick-up or by bringing it to the Eastern Regional Landfill on Cabin Creek Road. The Directors provided direction to staff to negotiate the contract assuming removal of the Dumpster Facility in the new term. The Board stressed the importance of dedicated communication regarding the change. Staff said that if the Community Dumpster Facility was removed, Granite Chief customers may be served by a dedicated dumpster located at the bottom of Granite Chief Road but that would be decided and managed by TTSD.

Public Comment – None.

Ms. Asher said that written comment was received on February 21, 2022, acknowledging the abuse of the community dumpsters located at 1810 Olympic Valley Road but also supporting the value the

service provides to the community. The letter was provided to the Board of Directors on March 17, 2022 and is available to the public upon request.

In response to a question from the public, staff discussed the mutually beneficial relationship between the District and TTSD including rates and service levels compared to others served by TTSD.

F-12 Residential Green Waste Dumpster Rental Rebate Program.

The Board reviewed the item, accepted public comment, and adopted Resolution 2022-12 authorizing the District to implement a rebate program reimbursing Olympic Valley garbage customers 100% of one dumpster rental per property from January 1, 2022, through December 31, 2022, for the rental of a six-yard green waste only dumpster from Tahoe Truckee Sierra Disposal Company, up to a maximum of \$15,000.

Mr. Geary reviewed the staff report.

Public Comment – None.

Director Hover-Smoot made a motion to adopt Resolution 2022-12 with revisions that the program commence January 1, 2022 and terminate December 31, 2022. The Resolution authorizes the District to implement a rebate program reimbursing Olympic Valley garbage customers 100% of one green waste only dumpster rental per property, up to a maximum of \$15,000. The motion was seconded by Director Mercer. A roll call vote was taken. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

F-13 Terminate Short-Term Rental (STR) Life-Safety Inspections Memorandum of Understanding (MOU)

The Board reviewed the item, accepted public comment, and terminated the MOU with Placer County regarding life safety inspections of short-term-rentals in Olympic Valley pursuant to Section 11.m (General Provisions/Termination).

Chief Riley reviewed the staff report and outlined the reasons why staff recommended termination of the agreement. Staff said they look forward to performing safety inspections after April 1, 2023, when Placer County has implemented a new process.

Director Hover-Smoot made a motion to terminate the current MOU with Placer County regarding life safety inspections of short-term-rentals in Olympic Valley. The motion was seconded by Director Ilfeld. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Absent

F-14 Placer County Local Area Formation Commission (LAFCo) Call for Nominations

The Board reviewed the item, accepted public comment, and did not nominate a candidate.

Ms. Asher reviewed the staff report. Director Ilfeld stated that he had discussed the nomination with Rick Stephens, the LAFCo Alternate Special District Member and a Director at the Truckee Tahoe Airport District. Director Ilfeld said the Mr. Stephens intends to run for the seat and he recommended

the District support his candidacy. The Board agreed and did not nominate a candidate.

Public Comment - none

F-15 Resolution 2022-13 "Adopting Revisions to the Personnel Policies and Procedures Manual."

The Board reviewed the item, accepted public comment, and adopted Resolution 2022-13 approving Revisions to the Personnel Policies and Procedures Manual.

Ms. Asher reviewed the staff report. There was a brief discussion about the proposed changes.

Public Comment - None

Director Hover-Smoot made a motion to adopt Resolution 2022-13 approving revisions to the Personnel Policies and Procedures Manual. The motion was seconded by Director Mercer. A roll call vote was taken. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

G. Management Status Reports.

G-1 Fire Department Report

Chief Riley reviewed the report. There was a discussion about the impact of forced overtime on staff morale. While the issue is common in the region and sometimes unavoidable, management exploring ways to mitigate the concern.

G-2 Water & Sewer Operations Report

Mr. Burks reviewed the report. The discussion included notification that annual chlorination will begin Monday April 4, 2022. Operations staff is on a 9/80 schedule, the crew seems to be appreciative of the change. Mr. Burks discussed trying to reduce on-call overtime and volunteer overtime. The frost level is deeper than typical years which causes issues with infrastructure such as meters. Staff is updating the meter reading program. There was a discussion about aquifer recharge, despite the aquifer filling there will be conservation restrictions this summer. Staff is working with a hydrogeologist to graph aquifer levels in a meaningful way. The Directors said they would like to understand how the seasonal timing has shifted, and better understand the triggers for when the aquifer level becomes concerning. The Operator Trainees have been an excellent addition to the team and were promoted this week to Operator I positions.

This item was taken out of order.

G-4 Administration & Office Report

Mr. Geary introduced Nicole Whiteman, Office Supervisor, who reviewed the information learned at the Spring Education Day. Ms. Asher reviewed anticipated staffing while on maternity leave.

G-3 Engineering Report

Mr. Hunt reviewed the report. He anticipates an information meeting on the Olympic Valley Groundwater Management Plan on Thursday March 31, 2022. Alterra has provided 90% infrastructure plans which will inform the District's work on the development agreement. Mr. Hunt said he is working on the Capacity and Reliability Study which estimates available water supply.

G-5 General Manager Report

Mr. Geary reviewed the report.

G-6 Legal Report (verbal)

None.

G-7 Directors' Comments (verbal)

The Directors said they appreciated the sentiment of the Granite View public comment regarding the District's responsibility to consider future water capacity and how development affects aquifer recharge. There was a brief discussion about the closure of the dumpster facility and the opportunity to hear from the public about the issue at the April meeting.

Director Mercer made a motion, seconded by Director Hover-Smoot to move to Closed Session at 12:55 p.m. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

H. Closed Session – General Manager's Employment Contract.

The Board met in Closed Session pursuant to Government Code §54957 et al regarding the performance evaluation of the General Manager. Only the action on the agenda, the General Manager's performance evaluation was discussed, no action was taken.

I. Closed Session – District Labor Negotiations.

The Board met in Closed Session pursuant to Government Code §54957 et al regarding District labor negotiations. Only the action on the agenda, District Labor Negotiations with the Operations Department, was discussed, no action was taken.

Director Mercer made a motion, seconded by Director Hover-Smoot to move to Open Session at 1:56 p.m. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

J. Possible Action Resulting from Closed Session.

Mr. Geary said only the items on the closed session agenda were discussed and no actions were taken in closed session.

K. Adjourn.

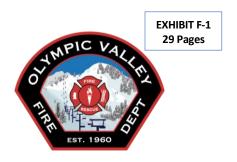
Director Hover-Smoot made a motion, seconded by Director Ilfeld to adjourn at 1:57 p.m. The motion passed.

Cox – Absent | Hover-Smoot – Yes | Hudson – Yes | Ilfeld – Yes | Mercer – Yes

By, J. Asher



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT



Olympic Valley Groundwater Management Plan Six-Year Review and Report

DATE: April 26, 2022

TO: District Board Members

FROM: Dave Hunt, District Engineer

SUBJECT: Preparation of the Six-Year Review and Report as recommended in the Olympic

Valley Groundwater Management Plan.

BACKGROUND: On May 29, 2007, the District's Board of Directors adopted the Olympic Valley Groundwater Management Plan (OVGMP) by passing Ordinance 2007-02.

Section 6.3 of the OVGMP reads as follows:

6.3 ANNUAL REVIEW AND REPORT

An annual review and report (ARR) will be prepared by the GMP Implementation Group's consulting hydrologist each year. The ARR will be prepared following each water year (October 1 - September 30) and will summarize groundwater conditions in the basin, document the status of groundwater management activities from the previous year, and recommend any amendments to the GMP. The ARR will include:

- Status of the groundwater conditions within the GMP management area;
- Summary and analyses of monitoring efforts;
- Summary and status of the elements identified in section 5;
- Review of the annual work plan and BMOs, and an assessment of whether management activities are meeting those BMOs;
- Contingency actions, should any BMOs not be met;
- Prioritization of projects and programs to achieve BMOs, based on funding and other resources;
- Recommendations for revisions to the BMOs or elements.

The administrative draft will first be presented to the Advisory Group for review and comment. When the draft report is provided to the GMP

Implementation Group, it will also be made available for public review. Prior to accepting the report, the GMP Implementation Group will consider comments from the Advisory Group and the general public. The GMP will be amended to reflect any changes to the basin management objectives or elements as directed by the GMP Implementation Group.

The OVGMP and all the Reviews and Reports can be found on the District's website or at these hyperlinks:

- Olympic Valley Groundwater Management Plan prepared in 2007
- Annual Review and Report for Water Year 2007
- Annual Review and Report for Water Year 2008
- Biennial Review and Report for Water Years 2009-2010
- Quinquennial Review & Report for Water Years 2011-2015

Annual Reviews and Reports since Water Year 2010 have been deferred at the direction of the Implementation Group as there weren't significant changes in the valley's hydrology, aquifer, and water demands and due to the expense to prepare them. As a result, the District, pursuant to direction from both the OVGMP Advisory Committee and OVGMP Implementation Group in 2015, prepared Quinquennial Review & Report for the five-year period which included water years (WY) 2011-2015. Similarly, the District now intends to prepare OVGMP's Six-Year Review & Report (SRR) for WY 2016-2021.

DISCUSSION: The District requested a proposal from Dwight Smith of McGinley & Associates to prepare the SRR. Dwight has been the District's hydrogeologist for several years and has supported all the other groundwater pumpers in the Olympic Valley as well. His knowledge of the aquifer and pumpers in the Valley is critical for successful preparation of the SRR.

> The SRR will incorporate the analyses and evaluations performed in the last ten years as well as include information on the following:

- Hydrologic and water use data for WY 2016-2021
- Integration of WY 2016-2021 data with historical data sets
- Aguifer Monitoring Program
- **Drought and Climate Change Impacts**
- Review and recommended revisions to Basin Management Objectives and goals

The SRR is expected to be complete by October 2022. The administrative draft report will be presented to the Advisory group in September and the final draft to the Implementation Group at the District's regularly scheduled October Board meeting.

- **ALTERNATIVES**: 1. Approve the proposal from McGinley & Associates to prepare the OVGMP Six-Year Review and Report in an amount not to exceed \$51,990.
 - 2. Do not approve the proposal from McGinley & Associates to prepare the OVGMP Six-Year Review and Report.

FISCAL/RESOURCE IMPACTS: The project will be funded through a cost share agreement with the groundwater pumpers in the Valley. Namely, the District, Mutual Water Company, Palisades at Tahoe, and the Resort at Squaw Creek. The total project cost includes the fee estimate from McGinley & Associates (\$51,990) plus 10% administration fee to cover the District's cost to administer the project. The cost share agreement is based on the proportion of groundwater pumped by each entity (see below).

| Olympic Valley | Pumping Proportion | Proportion | | |
|-----------------------|---------------------------|------------------|----|---------------|
| GW Pumper | (Existing 2020 - AFA) | (Existing 2020) | Co | st Share (\$) |
| OVPSD | 329 | 45% | \$ | 25,774 |
| Resort at Squaw Creek | 227 | 31% | \$ | 17,783 |
| Mutual Water Company | 55 | 8% | \$ | 4,309 |
| Palisades at Tahoe | 119 | 16% | \$ | 9,323 |
| | 730 | 100% | \$ | 57,189 |
| | | | | |
| | McGinley | & Associates Fee | \$ | 51,990 |
| | 10% Admin Fee | / PSD Staff Time | \$ | 5,199 |
| | | Total | \$ | 57,189 |

RECOMMENDATION: Staff recommends approval of the proposal from McGinley & Associates for the preparation of the OVGMP Six-Year Review and Report and recommends the General Manager be authorized to execute a Professional Services Agreement with McGinley & Associates in an amount not to exceed \$51,990.

ATTACHMENTS: McGinley & Associates Work Plan Proposal Olympic Valley Groundwater Management Plan WY 2016-2021 Quinquennial (plus 1 year) Review and Report (March 17, 2022)

DATE PREPARED: April 21, 2022



Reno

5410 Longley Ln Reno, Nevada 89511 Ph: 775.829.2245

Las Vegas

1915 N. Green Valley Parkway Suite 200 Henderson, Nevada 89074 Ph: 702.260.4961

www.mcgin.com

| Т | Site | Remed | liatior |
|---|------|-------|---------|
|---|------|-------|---------|

- | Soil & Groundwater Investigations
- | Geochemistry
- | Hydrogeology
- | Groundwater Modeling
- | Biological Services
- | Closure Optimization
- | Air Quality Permitting & Modeling
- | Brownfields Redevelopment
- | Permitting & Compliance
- | NEPA Studies
- | Phase I Assessments
- | Indoor Air Quality
- | Storm Water & Spill Plans
- | Underground Tank Services
- | Geographic Information Systems
- | Litigation Support & Expert Witness
- | Mining Plans of Operations
- | Mining Exploration Notices
- | Abandoned Mine Lands

WORK PLAN PROPOSAL OLYMPIC VALLEY GROUNDWATER MANAGEMENT PLAN

WY 2016-2021 Quinquennial (plus 1 year) Review and Report

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LIST OF APPENDICES

Appendix A Resumes of Key Personnel Appendix B Detailed Cost Estimate Table

Appendix C McGinley 2022 Standard Fee Schedule

1. INTRODUCTION

McGinley & Associates, Inc. (McGinley) is pleased to submit this work plan proposal to the Squaw Valley Public Service District (SVPSD) for preparation of the water-year (WY) 2016-2020 Quinquennial Review and Report (QRR) for the Olympic Valley Groundwater Management Plan (OVGMP). The upcoming QRR will be the second prepared under the OVGMP. Initially, the OVGMP established an Annual Review and Report (ARR), but subsequently, the frequency of reporting was amended to biennial, and later to once every-five years (quinquennial). The prior QRR was prepared for WY 2010-2015 by HydroMetrics (2017).

Following the guidelines of the ARR as set forth in the OVGMP (2007), the QRR should include the following components:

- Status of groundwater conditions within the management area.
- Summary and analyses of monitoring efforts.
- Summary and status of OVGMP Section 5 Elements:
 - o Groundwater Monitoring
 - Surface Water Monitoring
 - Subsidence Monitoring
 - o Interagency and Ongoing Stakeholder Coordination
 - Manage Groundwater Pumping
 - o Develop and Support Ordinances for Well Construction and Abandonment Procedures
 - Water Conservation and Public Education
 - Enhance Groundwater Basin Management Tools
 - Wellhead Protection Measures
- Review of Basic Management Objectives (BMOs) and an assessment of whether management
 activities are meeting those BMOs, including identification of contingency actions should any
 BMOs not be met, prioritization of projects and programs to achieve BMOs or elements, and
 recommendations for revisions to the BMOs or elements.

The BMOs for the Olympic Valley groundwater basin relate to the Goals identified in the OVGMP, being:

- 1. Manage the Groundwater Basin in a manner that provides a sustainable supply for current and future beneficial uses.
- 2. Sustain, and where possible improve, existing groundwater quality.
- 3. Protect, promote, and improve the environmental quality of Olympic Valley.

2. KEY HYDROGEOLOGIC PERSONNEL

The QRR effort will be led by Dwight Smith, PG, CHg, Principal Hydrogeologist with 30 years of hydrogeologic consulting experience. Dwight will function as the main interface with the SVPSD and Olympic Valley GMP Advisory Group and Implementation Group. Assisting Dwight with compiling and reviewing the hydrological data will be staff hydrogeologists Alexa Terrell and Calvin Saribay. Resumes of these Key Personnel are included in Appendix A.

3. SCOPE OF WORK

The following scope of work is proposed for preparation of the WY2106-2021 QRR.

Task 1 – Coordination and start-up

- Establish communications with stakeholders for the upcoming QRR effort
- Identification of relevant activities to water resources in the basin, including
 - o Squaw Creek
 - o Municipal wells
 - o Golf course and snowmaking wells
 - Water quality monitoring wells
 - o Shallow groundwater / meadow monitoring wells
 - Developed springs
 - Wastewater collection and conveyance facilities
 - Identification of available data collected in the 2016-2021 time-frame
- Identification of hydrologic studies and water management efforts commenced and/or completed in the WY2016-2021 timeframe, for example the Water Management Action Plan (WMAP).

Task 2 – Compile hydrologic and water use data for WY 2016-2021

- Climate precipitation, snowpack, temperature
- Stream flow / water level stage
- Surface water quality
- Groundwater levels
- Groundwater pumping
- Groundwater quality

Task 3 – Integrate WY2016-2021 data with historical datasets

- Combine and organize datasets
- Process data to common datums and units, and review QC of data
- Provide updated mapping and GIS for the water resources attributes
- Provide preliminary hydrologic interpretations of trends and correlations

Task 4 – Compile a status update on the OVGMP Section 5 Elements

• Table of status and actions in WY2016-2021

Task 5 – Review of BMOs and goals of the OVGMP

- Table with assessment of actions toward meeting the BMOs
- Recommendations for future actions, projects and programs
- Potential suggestions for revisions to BMOs and elements

Task 6 – Draft Report preparation, presentation and finalization

- Provide draft QRR report to the OVGMP Advisory Group
- Meet with the Advisory Group to receive and discuss review comments
- Provide an updated draft QRR to the GMP Implementation Group and public
- Meet to present / discuss the draft QRR and receive comments from the GMP Implementation Group and public

Prepare final WY2016-2021 QRR

4. ESTIMATED COST AND SCHEDULE

Estimated cost to prepare the QRR is \$51,990.00, as summarized in the table below, and detailed in the attached project cost estimate table provided as Appendix B. Professional services will be billed on a time and expenses basis in accordance the SVPSD Professional Services Agreement with McGinley and our 2022 rate sheet which is provide as Appendix C.

| Task | Task Description | Estimated | Assumed Time |
|------|---|-------------|--------------------|
| No. | | Cost | Frame |
| 1 | Coordination and Start-up | \$2,760.00 | April – May 2022 |
| 2 | Compile Hydrologic and Water Use Data for WY2016-2021 | \$21,890.00 | May – July 2022 |
| 3 | Integrate WY2016-2021 Data with Historical Datasets, and Evaluate for Trends and Correlations | \$5,880.00 | July - August 2022 |
| 4 | Status Update on the OVGMP Section 5 Elements | \$2,040.00 | August 2022 |
| 5 | Review of BMOs and Goals of the OVGMP | \$2,820.00 | August 2022 |
| 6 | Draft Reports, Presentations, and Finalization | \$16,600.00 | Sept. – Oct. 2022 |
| | Estimated Total | \$51,990.00 | |

5. ASSUMPTIONS

No contingency budget has been included in the cost estimate. It is difficult to precisely estimate levels of effort that will required for compiling and integrating data, which will in part depend on the organization of the datasets. The budget presented herein is based on expectations that the prior QRR datasets can be made readily available and are reasonably organized.

It is also difficult to ascertain levels of effort that may be required in the review process for the draft QRR. A moderate level of effort has been assumed for this task.

The data compiled for the WY2016-2021 QRR can facilitate a numerical groundwater flow model review and audit, which is not presently part of the QRR scope of work. The numerical flow model was last updated in 2015 (HydroMetrics, 2015).

6. CLOSING

I appreciate the opportunity to submit this work plan proposal to SVPSD and we look forward to assisting the Olympic Valley GMP stakeholders with services to prepare the Quinquennial Review and Report for WY2016-2021. Should you have any questions regarding this proposal, please contact me at (775) 829-2245.

Respectfully submitted,

McGinley and Associates, Inc.

Dwight L. Smith, P.G., C.Hg. Principal Hydrogeologist

APPENDIX A

Resumes of Key Personnel

Dwight L. Smith Principal Hydrogeologist

Professional Experience

Mr. Smith has 30 years of experience as a consulting hydrogeologist, specializing in groundwater and surface water resource evaluations in the Western U.S., primarily in Nevada and California.

His professional experience includes: water resources development feasibility, water resources management, regional and watershed scale hydrogeologic assessments, groundwater recharge and sustainability evaluations, well design and aquifer pumping assessments, water rights surveying and research, design of dewatering systems, geochemical evaluations to assess sources of water, computer-aided groundwater and surface water flow modeling, stream flow gaging, stream and groundwater interaction studies, spring evaluations, water quality management plans, and environmental impact evaluations.

Mr. Smith has consulted to a wide range of clients, including municipalities; city, county, state and federal agencies; regional water authorities; Indian tribes; private industries including power, mining and manufacturing; resort and recreational developments; commercial and residential establishments; private land trusts; and to other civil, geotechnical, and environmental engineering firms.

Mr. Smith is a recognized expert in hydrogeology in Nevada having testified in over a dozen water right hearings before the Nevada State Engineer, and has testified in civil proceedings in California and Nevada.

Education

- B.S., Geological Engineering, Colorado School of Mines, 1988
- M.S., Hydrogeology, University of Nevada, Reno, 1996

Certifications and Registrations

- P.E. Professional Geological Engineer in Nevada, No. 11906
- C.Hg Certified Hydrogeologist in California, No. 194
- P.G. Professional / Registered Geologist in California and Arizona, No's. 5974 & 28482
- W.R.S. Water Right Surveyor in Nevada, No. 1045

Select Project Experience

Basin and Regional Scale Hydrogeologic Studies

• Hydrogeologic data collection for a comprehensive evaluation of basin-scale flow system, water budgets and perennial yield for Dixie Valley, Churchill and Pershing Counties, Nevada, including valley-floor and mountain-block spring reconnaissance and data collection, assistance with installation and operation of a 9-gage high-altitude precipitation network, and installation and operation of a 23-gage stream flow and playa run-on network, conducted in corporation with the USGS as part of corporative studies funded by the Bureau of Reclamation. As the culmination to the team scientific studies, a regional groundwater flow model was prepared to potential future pumping scenarios,

- which included the entire geographic area of three hydrographic basins, representation of shallow valley floor flow systems and deep geothermal flow systems, and high salinity geothermal and brine water transport BOR & Churchill County.
- Regional-scale and local-scale hydrogeologic evaluations in support mining water supply development, including work presented in a water rights hearing and for an EIS, within the **Diamond Valley Regional Flow System** and adjacent basins, including **Kobeh Valley, Antelope Valley, Pine Valley, and Diamond Valley, Eureka County, Nevada.** Major work tasks included examination of water budgets and perennial yield, well field exploration and test well drilling programs, aquifer testing, pit area drilling and hydrogeologic data collection, stream flow gaging, basin-line hydrologic data collection efforts, assistance with long-term monitoring plan development, and agency and stakeholder presentations General Moly, Inc.
- Hydrogeologic review of sources and occurrence of arsenic in the groundwater of Ralston Valley, Nye County, Nevada in review of possible alternative blending sources to the existing Tonopah Public Utilities municipal system. Interflow Hydrology compiled and collected additional data on the distribution and potential sources of arsenic to groundwater, including development of a conceptual flow and sources model, exploration drilling to assess vertical distribution of arsenic in the existing Rye Patch well field, and test well drilling to assess aquifer conditions and water quality in an alternative source area further up-gradient in the regional flow system. The work successfully identified an alternative source for blending for Tonopah Public Utilities, displacing the need to construct and operate an arsenic treatment facility Tonopah Public Utilities.
- Hydrogeologic Evaluations of Muddy River Springs and Regional Carbonate Aquifer
 in southern and eastern Nevada, including examination of spring flow sources and
 explanations for seasonal and long-term variability in water levels and spring discharges,
 and evaluations in support of the multi-year aquifer testing of the MX-5 well Southern
 Nevada Water Authority.
- Hydrogeologic evaluations of Tikaboo and Three Lakes Valleys and the Ash Meadows
 portion of the Death Valley Regional Flow System, Nye, Clark and Lincoln Counties,
 Nevada in support of proposed groundwater development and a water right hearing Southern Nevada Water Authority.
- Comprehensive groundwater and surface water resource evaluations in **Smoke Creek Desert**, **Washoe County**, **Nevada** including exploration drilling programs, regional aquifer testing, defining basin water balance and perennial yield, aqueous chemistry to evaluation sources of aquifer recharge and define the flow system, and numeric glow modeling of the flow systems, including work with the Desert Research Institute for groundwater discharge and evapotranspiration evaluations, and USGS for regional scale geophysical evaluations Sempra Power Generation.
- Review of hydrogeologic conditions and potential impacts to Ash Meadows and Devils
 Hole from proposed shifts in pumping distributions in western Amargosa Desert, Nye
 County, Nevada, including water right hearing participation and development of an
 approach with the Nevada State Engineer for off-setting impacts associates with water
 right transfers Ponderosa Dairy.
- Shallow and surfacing groundwater evaluations, regional monitoring well network, and aqueous geochemistry assessments to define sources and occurrence of regional shallow



water table conditions in an urbanized portion of Las Vegas Valley – City of Henderson, Nevada.

- Hydrogeologic evaluations of Coyote Spring Valley and associated Regional Carbonate Aquifer Interpretations, Clark and Lincoln Counties, Nevada, in support of a water rights hearing - Coyote Springs Investments.
- Hydrogeologic and review of wells and farming in Smith Valley, Lyon County,
 Nevada, including review of Walker River issues and perennial yield of groundwater to
 support the farms, done as part of a due diligence review for farm acquisition –
 Confidential Client.
- Hydrogeologic evaluations of **Warm Springs Valley, Washoe County, Nevada**, including review of basin perennial yield, numeric flow modeling of a proposed artificial recharge-storage-recovery project, monitoring well construction, and establishment and operation of a stream and spring flow gaging network Intermountain Land and Cattle.
- Hydrogeologic investigation of **Granite Springs and Kumiva Valleys, Churchill and Pershing Counties, Nevada,** including defining the flow system and providing estimates of basin recharge and discharge and perennial yield ATS & C-Punch Ranch in cooperation with Churchill County.
- Basin-fill and regional potentiometric water-level database development, mapping, and assessment for over 30 Hydrographic Basins in Eastern and Central Nevada and Western Utah - Southern Nevada Water Authority.
- Hydrogeology, well and aquifer testing, water rights review, and consumptive water uses evaluation for the **Tracy Segment of the Truckee River**, **Washoe and Storey Counties**, **Nevada** Grand Slam Enterprises.
- Martis Valley groundwater recharge and perennial yield assessment, Placer and Nevada Counties, CA, conducted as part of the Martis Valley regional planning effort – Martis Valley Property Owners Trust.
- Hydrogeologic evaluations of the **Dry Valley and Bedell Flat, Washoe County, Nevada**, including estimates of water budgets and perennial yield, testing well drilling program, aquifer testing, and numeric flow modeling, in support of water rights permits and EIS impact analyses Intermountain Water Supply.
- Hydrogeology of the Cabazon Basin, Riverside County, CA including defining groundwater conditions and basin water budget.
- Multi-basin water supply feasibility review, **Northeastern Nevada** Coastal Power Company.
- Potential for land subsidence from water level declines, Wickenberg, Maricopa County, Arizona Toyota Testing Facility.
- Hydrogeologic evaluations, sustainable yield estimates, test well drilling program and aquifer testing at the **Hamilton Ranch**, **Big Bear Lake**, **San Bernardino County**, **CA**.

Numerical Groundwater Flow Modeling

• **Dixie Valley Regional Flow Model** using MODFLOW-NWT with MT3D, including simulation of shallow basin-fill systems, deep geothermal flow systems, and saline playa environment - Churchill and Pershing Counties, Nevada - U.S. Bureau of Reclamation & Churchill County.

- Mt Hope Regional Flow Modeling process wellfield water supply and open-pit mine dewatering modeling using MODFLOW-SURFACT of a portion of the Diamond Valley Flow System, including Kobeh, Antelope, Pine and Diamond Valleys, Eureka County, Nevada, for use in water rights hearings and the project EIS General Moly.
- Fort Cady Borate Solution Mining Project numerical flow modeling using MODFLOW2005 and MT3D for UIC permitting (Region 9 EPA) for a solution mining project in southern CA, including deep injection and pumping recovery, solute transport, and land subsidence.
- Cascade Project numerical flow modeling using MODFLOW USG for prediction of open-loop earth heat system wellfield performance and effects of operation at a 200-250 gpm pumping and injection rate adjacent to Lake Tahoe and Incline Creek, Washoe County, Nevada.
- Tahoe Keys Pump Lift Station dewatering options modeling using MODFLOW USG, South Lake Tahoe, California.
- Pahrump Valley, Nye and Clark Counties, Nevada, numerical flow modeling for assessment of long-term water resource management strategies including artificial recharge and pumping redistributions, using a model version developed by the Desert Research Institute.
- **Bizkaia Subdivision**, numerical flow modeling of potential nitrate buildup and transport resulting for proposed use of individual septic systems for a development in Elko, NV, using MODFLOW and MT3D.
- Olympic Valley Groundwater Flow Model, Professional Peer Review for Squaw Valley Public Utilities District, Placer County, CA.
- Klondike Wellfield, Goldfield Public Utilities, Esmeralda County, Nevada, local-scale MODFLOW-USG model for wellfield capacity review.
- Colorado River Regional Groundwater Flow System, Professional Peer Review of a MODFLOW model prepared to simulate regional flow in a carbonate aquifer system of Southeastern Nevada and Southwestern Utah, for the Southern Nevada Water Authority.
- Lower Virgin River Numerical Flow Modeling (MODFLOW), Southern Nevada and Northwestern Arizona Southern Nevada Water Authority.
- Smoke Creek Desert Basin-scale Numerical Flow Modeling of the Smoke Creek Desert, Washoe County, Nevada using MODFLOW with solute transport for salinity Sempra Power Generation.
- **Bedell Flat** Basin-scale Numerical Ground-Water Flow Modeling for an EIS, Washoe County, Nevada Intermountain Water Supply.
- **Dry Valley** Basin-scale Numerical Flow Modeling for an EIS, Washoe County, Nevada Intermountain Water Supply.
- **Pioneer Meadows Temporary Barrow Pit Dewatering** Facilities numerical flow modeling and dewatering system design, Sparks, Nevada.
- Professional Peer Review of a MODFLOW groundwater model prepared for Herlong Utility Coop, **Honey Lake Valley**, CA.
- Warm Springs Valley, Washoe County, Nevada, MODFLOW simulation of basin-scale effects of Artificial Recharge for use in project design and a water rights hearing, Intermountain Water Supply.



- Hassayampa Wash Sub-Basin, Arizona, Professional Peer Review of a MODFLOW Model.
- Wadsworth Aggregate Pit Dewatering Model using MODFLOW, Lower Truckee River, Washoe County, Nevada.
- **Stampmill Estates** MODFLOW Modeling for Water Quality (Nitrate) Management, Wadsworth, Nevada.
- Steamboat Creek Drop Structure Seepage and Hydrostatic Uplift Analysis (SEEP2D) Washoe County Regional Transportation Commission.

Well Drilling, Design and Aquifer Testing

- Silver Spring Mutual Water Company Deodar Replace Well Design, Drilling, Well Construction Inspection, and Pumping Tests, Lyon County, Nevada.
- **Squaw Valley Public Services District** PlumpJack Municipal Well, Design, Drilling, Well Construction Inspection, and Pumping Tests, Placer County, CA.
- NDOW Mason Valley Fish Hatchery New domestic well, and replacement fish hatchery water supply Well R1; plugging and abandonment of old hatchery supply Wells A1, A2, and C2.
- Lander County Public Works Battle Mountain Wells 7 and 8 pumping assessment, review of casing collapse issues, and exploration drilling program development for a new municipal well.
- Lander County Public Works Mountain View Gold Course, Exploration Well 9-A and 4-A zone water quality testing, new irrigation well 9-A design, construction inspection, and pumping tests.
- Northern Nevada Industrial Center Exploratory drilling program, industrial water supply wells, and aquifer testing, Lyon County, Nevada.
- NV-Reno Industrial, Carson River induction test wells, Lyon County, Nevada.
- **Grizzly Lake Community Services District** Delleker Test Well, Dual Zone Water Quality and Yield Testing, Portola, CA.
- Sierra County Water Works District No. 1 Calpine Test Wells, Dual Zone Water Quality and Yield Testing, and Municipal Well No. 3 Design, Sierra Valley, CA.
- Sierra Brooks Municipal Well No. 3, Drilling and Construction Inspection, Loyalton, CA
- **Cascade Project** Earth Heat System, Pumping and Injection Wells Evaluations, New Injection Well, Wellfield testing and operations evaluations, Incline Village, Nevada.
- **Resort at Squaw Creek** Golf Course Irrigation Well 18-4; rehab and inspection of Wells 18-1, 18-2, and 18-3R; rehab and testing of Perini and Fourth Fairway test wells.
- City of Tonopah Public Utilities Exploration and test well drilling, aquifer testing, and new municipal Wells 9 and 10 design and construction supervision for development of a low arsenic content municipal water source in Ralston Valley, Nye County, Nevada.
- City of Tonopah Public Utilities Wells 5 to 8 rehabilitation, Ralston Valley, Nye County, Nevada.
- Sadler Ranch Shipley Hot Spring Impact Mitigation Well, exploration, test well drilling, and high-capacity production well design for an augmentation source of geothermal water to hot springs, Diamond Valley, Eureka County, Nevada.



- **C-Punch Ranch** Test well in Granite Springs Valley, followed by design, inspection and testing for six new high-capacity irrigation wells.
- Esmeralda County Public Works/Utilities Community of Goldfield Klondike Wellfield, Municipal Well Rehabilitation and Wellfield Sustainable Yield Testing.
- Esmeralda County Public Works/Utilities Community of Dyer well design and construction inspection.
- **General Moly Mt Hope Project** Well field exploration, test wells, and aquifer testing program in Kobeh Valley for a mining and milling water supply, Eureka County, Nevada.
- Martis Valley West Parcel Exploratory drilling and test well program, Placer County, CA
- **Squaw Valley Mutual Water Company** Wells No. 1 and 2 Rehabilitation and Testing, Placer County, CA
- Mt. Rose Ski Area Snowmaking Wells No. 1 and 2, well siting, design, development and testing, Washoe County, Nevada.
- Sugar Bowl Ski Area Snowmaking test well drilling, Placer County, CA.
- Royal Gorge Ski Area Exploration and Test Wells Program for new water supply development, Placer and Nevada Counties, CA.
- **Big Chief Lodge** Well pumping tests for dependable water supply analyses, Placer County, CA.
- **Duraflex International Corporation** Industrial well rehabilitation, Washoe County, Nevada.
- Ancil Hoffman Golf Course, Sacramento County Parks & Recreation, Well Performance and Well Yield.
- Deule Vocation Facility, CA Department of Corrections, Well Performance Evaluation -.
- **Community of Imlay** Municipal Well Siting, Design, Construction Inspection and Testing.
- City of Fallon Municipal Well No. 4 Design, Construction Supervision, and Testing.
- Shadow Creek Golf Course Exploration Drilling and Wells 1-5 Design, Drilling Supervision and Pumping Tests, Las Vegas, Nevada.
- **Bellagio Resort and Casino** Production Wells Design, Construction Inspection and Testing for Resort Water Features, Las Vegas, Nevada.
- Pyramid Lake Paiute Tribe High School Municipal and Irrigation Well.
- University of Nevada Carlin Fire Training Academy Facility and Training Water Supply Wells.
- **NDOT** Washoe Lake wetlands test wells, and production well.
- **NDOT** Facility wells at Montgomery Pass, Sunnyside and Lund.
- Intermountain Water Supply Dry Valley Test Well Drilling Program, Washoe County, Nevada.
- **Sempra Energy** Smoke Creek Desert Exploration Drilling and Test Wells Program including long-term aquifer tests, Washoe County, Nevada.
- Alpine Springs County Water District Performance Evaluation of Horizontal Wells, Placer County, CA.
- **Pine Ridge** Exploration and Production Wells Drilling and Testing, Portola, CA.
- Gold Mountain Community Services District Well Performance Evaluations and New Well Construction, Portola, CA.



- Incline Village General Improvement District Exploration Wells Program, Lake Tahoe, Nevada.
- Kaiser Micromill Well Construction and Aquifer Testing, Storey County, Nevada.
- Kal Kan Dry Food Well Construction and Aquifer Testing, Washoe County, Nevada.
- **Tonopah Resources** Industrial Water Supply Well, and facility water quality monitoring wells.
- Las Vegas Water Pollution Control Facility Dewatering Well System, Clark County Sanitation District.
- Glenshire Mutual Water Company Well Designs and Standard Specifications, Truckee, CA.
- City of Corona Municipal Well Design, Construction Supervision, and Testing.
- City of Simi Valley Municipal Well Drilling Supervision.
- City of Big Bear Lake Municipal Well Drilling Supervision.
- Holcomb Valley Ranch Test Well Drilling Program.
- Community of Coto de Caza Test Well Drilling Program for Groundwater Development, Golf Course Irrigation, and Shallow Groundwater Suppression.

Watershed Scale Hydrogeologic Studies

- Evaluation of the occurrence and presence of naturally occurring elevated arsenic in shallow ground being intercepted by the sewer collection system in the South Truckee Meadows, Washoe County, Nevada, including installation of a 32-well shallow groundwater monitoring network.
- Evaluation of potential construction water supply well locations for a proposed 45 turbine wind farm on the Walker Ridge, Lake County, CA.
- Groundwater sources and occurrence in the West Martis Creek watershed and at a localized development area with shallow and surfacing groundwater concerns, Placer County, CA.
- Geothermal well and Truckee River interaction investigation at the River Inn property, Washoe County, Nevada.
- Well performance and hydrogeologic evaluation for new well locations for the Gold Mountain Community Service District, Plumas County, CA.
- Hydrogeologic evaluation for the Meadow Ranch Project EIS near Calpine, including surface water and groundwater resources, Sierra County, CA.
- Appraisal of groundwater development potential near the Great Basin Ready Mix Plant, Mustang, Washoe County, Nevada.
- Hydrogeologic evaluation of Alpine Meadows for new horizontal and/or vertical well development, Placer County, CA.
- Hydrogeologic evaluation of a portion of Hungry Valley for a proposed industrial facility, Washoe County, Nevada.
- Sierra Highlands water resources development and hydrogeologic evaluation for an EIS, Portola, CA.

Surface Water Gaging and Hydrologic Studies

- Walker River flow system evaluations, including quantification of flows through the Walker River Paiute Tribe Reservation, hydrologic effects of Weber Reservoir, and technical evaluations of options to account and manage conveyance of water rights through the Lower Walker River, Nevada.
- Walker River evaluations of flows, storage and decreed/permitted water rights on the system, in support of water right litigation settlement discussions, CA and Nevada.
- Little Truckee River preliminary assessment of Perazzo Meadows restoration effects to stream flows and down-stream water rights diversions to Sierra Valley, Sierra County, CA.
- Inventory of springs and streams in four hydrographic basins (Newark, Ruby, Huntington and Long Valleys) for compliance with inter-basin place of use for water rights.
- Inventory of springs and streams in Kobeh Valley for for compliance with inter-basin place of use for water rights.
- Characterization of water-righted springs in the Roberts Mountains, including geologic interpretations of spring controls.
- Dixie Valley stream flow gaging network operation of a 22 gage network to collect data on ephemeral and perennial runoff and stream flows in Dixie Valley, Churchill and Pershing Counties, Nevada.
- Warm Springs Creek, Spring and Stream Flow Gaging Network operation and management, and technical evaluations of the feasibility of proposed artificial recharge of stream flows, Washoe County, Nevada.
- Kobeh, Pine and Antelope Valley Regional Stream and Spring Flow Monitoring assisted with installation of stream gages, conducted miscellaneous stream and spring discharge monitoring for regional baseline data collection, conducted a comprehensive inventory of spring and stream flows in Kobeh Valley for submittal to the Nevada Division of Water Resources, Eureka and Lander Counties, Nevada.
- Truckee River and Martis Valley Tributaries Surface Water Groundwater Interaction Study for tributaries to the Upper Truckee River, including base flow stream measurements, chemistry data collection, and historic gage data interpretations, Placer and Nevada Counties, CA.
- Virgin River seepage run stream flow measurements in assistance to multiple public agencies Clark County, Nevada.
- Truckee River Infiltration Gallery Assessment Kal Kan Foods, Storey County, Nevada.
- Galena Creek Surface Water Diversion Infiltration Collector, Montreux Development, Washoe County, Nevada.
- Granite Creek stream flow measurements and diversion locations review for non-potable water uses, Washoe County, Nevada.
- Duck Lake Valley, Reconnaissance Surface Water Resources Assessment, Washoe County, Nevada.
- Ophir Lake Project, Surface Water Resources and Potential for Artificial Recharge, Washoe Valley, Nevada.
- Hamilton Canyon Dam Feasibility, Sonoma County, CA.

- Dixie Valley intermediate and high altitude precipitation gage network (9 gages) installation and operation assistance, including precipitation water chemistry sample collection, Churchill County, Nevada.
- Granite Springs and Kumiva Valley precipitation gage network (6 gages) installation and operation, Pershing County, Nevada.

Water Rights Management and Research

- Abstracting of active surface water rights and spring rights in the Walker River tributary watershed, CA and Nevada□
- Comprehensive research of Water Rights in 10 Hydrographic Basins in Eastern Nevada and Western Utah Southern Nevada Water Authority.
- Detailed Water Rights Research and Committed Water Rights Assessment for Spring Valley Southern Nevada Water Authority.
- Research and Committed Water Rights Assessment for the Tracy Segment Hydrographic Area Gland Slam Enterprises.
- Truckee River Water Rights Availability Assessment Washoe County Regional Water Planning Commission.
- Truckee River Water Rights Recovery Program Truckee Meadows Water Authority.
- University of Nevada, Reno, Main Station Farm and Valley Road Farm Water Rights Consulting.
- Kiley Ranch, Reno, Water Rights Research, Surveying and TMWA Banking.
- MGM Resorts International, Las Vegas Water Rights Development, Management, and Proofs for all MGM properties in Las Vegas Valley, including Shadow Creek Golf Course and Bellagio Casino.
- Operating Engineers JAC, Wadsworth, Nevada Water Rights Management and Proofs.
- Midas Joint Venture, Water Rights Research, Northern Nevada.
- Marshall Ranch, Washoe County, Nevada, Water Rights Appropriations, Vested Claims, Artificial Recharge, and Proof of Beneficial Use.

Environmental-Contaminant Evaluations

- High Salinity Agricultural Irrigation Evaluation as a Groundwater Mitigation Alternative
 Buffalo Valley & Lower Reese River, Nevada.
- Warm Springs Valley Groundwater Quality Management Plan, Washoe County, Nevada.
- Mining Site Soil and Groundwater Contamination Characterization and Monitoring Network Northeastern Nevada.
- Environmental Characterization of Soil and Groundwater Contamination at the Mountain Warfare Training Center, CA US Department of Defense.
- Environmental Remediation of Fuel Contaminants in Soil and Groundwater Lassen Union High School, Susanville, CA.
- Silver Lake Landfill Remediation, Reno, Nevada.
- Solid Waste Assessment Testing (SWAT) Evaluations and Groundwater Quality Monitoring Networks at approximately 12 Landfill Facilities, Riverside and San Bernardino Counties, CA.

Publications & Seminar/Conference Presentations

- Smith, D.L., 2019, Lower White River Flow System of Southern Nevada: Technical Challenges of a Regionally Connected Aquifer and Opportunities for Conjunctive Use of Water Resources; USCID 12th International Conference on Irrigation and Drainage, Reno, NV, invited speaker.
- Smith, D.L., 2018, **Nevada Water Supply Status Update Rural Basins**, Nevada Water Law Seminar, Reno, NV, invited speaker.
- Smith, D.L., 2018, **Groundwater: A Brief Overview of Concepts and Issues**, speaker for the Sierra Nevada College summer naturalist program, Sagehen Creek Field Station, CA.
- Smith, D.L., 2017, **Perennial Yield versus Sustainable Yield**, invited speaker for the Nevada Water Resources Association 2017 Annual Conference, Reno, NV.
- Smith, D.L, 2016, Tools for measuring water supply and quality impacts; tips for effectively presenting complicated concepts for judges and juries and for demonstrating specific impacts in courts and before the State Engineer, invited speaker for Law Seminars International, *Water Resource Management, Science and the Law*, Reno, NV.
- Smith, D.L, 2014, Connection and Interrelationship between Stream Flow and Groundwater, and Methods for Characterization and Determination, invited speaker for Law Seminars International, *Hydrology and the Law*, Reno, NV.
- Smith, D.L., and Childress, J.M., 2012, Observations of Elevated Chloride and Bromide Contents in Bulk Precipitation and Mountain Block Spring Samples in Dixie Valley, Churchill and Pershing Counties, Nevada, 2012 NWRA Nevada Water Conference, Las Vegas, NV, abstract and presentation.
- Childress, J.M., and Smith, D.L., 2012, **Arsenic Distribution in Groundwater of Ralston Valley,**Nevada and Identification of Alternative Groundwater Sources for the Town of
 Tonopah, 2012 NWRA Nevada Water Conference, Las Vegas, NV, abstract and presentation.
- Blazer, D.J., Barter, H.W., and Smith, D.L., 2011, **Development of a Coupled Pit-Dewatering and Post-Closure Lake-Development Model for Projections of Long-Term Mining Impacts**, paper and abstract presentation to the 2011 MODFLOW and More Conference, International Center for Groundwater Modeling, Golden, Colorado.
- Smith, D.L., 2010, **Diamond Valley Numeric Flow Modeling and Observed Responses to Four Decades of Agricultural Pumping above the Estimated Perennial Yield**, 2010 NWRA Nevada Water Conference, Las Vegas, NV, abstract and presentation.
- Childress, J.M., Smith, D.L., and Katzer, T.K., 2010, **Hydrogeology of Granite Springs Valley,**Nevada & Geochemical Evidence for Pleistocene-Age Recharge Waters in a Closed-Basin Valley-Fill Aquifer, 2010 NWRA Nevada Water Conference, Las Vegas, NV, abstract and presentation.



- Smith, D.L., 2008, **Hydrogeology of Martis Valley, Placer and Nevada Counties, CA**, public seminar sponsored by the Truckee River Watershed Council, Watershed Issues Forum.
- Ayoub, A., Collier, S., and Smith, D.L., 2008, Review of Climate Variation and Hydrologic Responses at the Muddy River Springs, Clark County, Nevada Comparison of Climate Indices for use in Partitioning Climate and Pumping Influences, 2008 NWRA Nevada Water Conference, Mesquite, NV, abstract and presentation.
- Smith, D.L., 2007, Utility of Numeric Flow Models in Administration of Nevada Water Rights, Association of Engineering Geologist 2007 Annual Conference, Los Angeles, CA, abstract and presentation.
- Smith, D.L., 2006, **Groundwater & Surface Water Management Technical Issues**, in *Water Rights Management: Use and Shared Use Agreements in Nevada*, Lorman Education Services seminar, Reno, Nevada.
- Smith, D.L., Johnson, J., Kistinger, G., and Donovan, D., Burns, A., 2004, "Climate and Barometric Pressure Influences on Pederson Spring Discharge and the Carbonate Aquifer near the Muddy Springs, Southern Nevada". Journal of the Nevada Water Resources Association, Fall 2004, Vol. 1, No. 1, pp. 76 103.
- Smith, D.L., Johnson, J., Kistinger, G., and Donovan, D., 2004, "Implications of Barometric Pressure and EH-5B Water Levels to Discharge of Pederson Spring, Clark County, Nevada", 2004 NWRA Nevada Water Conference, abstract and presentation.
- Smith, D.L., Albright, C.A., and Smitherman, J., 2003, "Availability of Decreed Truckee River Water Rights and Projections of Future Water Demands in the Truckee Meadows Area, Southern Washoe County, Nevada", 2003 NWRA Nevada Water Conference, abstract and presentation.
- Johnson, J., Smith, D.L., and Katzer T., 2002, "Regional Carbonate Aquifer A Hypothesis of Terminal Groundwater Outflow to the Colorado River", 2002 NWRA Annual Nevada Water Conference, abstract and presentation.
- Smith, D.L. and Guitjens, J.C., 1999, "Characterization of Urban Surfacing Groundwater in Northwest Henderson, Clark County, Nevada", Environmental and Engineering Geosciences, Vol. IV, No. 4, pp. 455 478.
- Smith, D.L. and Katzer, T., 1998, "Lemmon Valley Water Resources Project Marshall Ranch Alternative, Proposed Development of a Supplemental Water Supply for the North Valleys Area of Reno", 1998 NWRA Nevada Water Conference, abstract and presentation.
- Smith, D.L. and Guitjens, J.C., 1996, "Shallow and Surfacing Groundwater in an Arid Urban Environment", Proceedings of the ASCE North American Water and Water Environment Congress of 1996.

Alexa Terrell, M.S. Hydrogeologist

Professional Experience

Ms. Terrell is a hydrogeologist with over six years of professional and academic experience within the environmental and hydrological sciences, and with over two of those years in professional consulting practices. She has a professional focus in the hydrogeological sciences relating to water resource development including well siting and design, oversight on well drilling in alluvial and hard rock environments and well construction, discharge permitting, aquifer pumping test analysis, catchment-scale groundwater flow simulations, spring, surface and groundwater monitoring and regional scale hydrogeological assessments. She specializes in spatial data analysis and representation. Her experience is mainly in California and Nevada with international experience in Germany and the Middle East. She has additional work experience in aspects of project management, and field and laboratory experience in environmental studies and surface hydrology. Ms. Terrell has worked on projects for local, county, state and federal government, as well as private developers, golf courses, ski resorts, non-profits and academic research.

Education

M.S., Hydrogeology, University of Goettingen, Germany, 2018.

B.S., Environmental Studies, University of California, Santa Barbara, 2012.

Certifications and Training Courses

OSHA, 29 CFR 1910 40-Hour, Hazardous Waste Operations and Emergency Response (HAZWOPER)

NEPA/CEQA Integration Course for Professionals

Relevant Professional Experience

Well Drilling, Design and Aquifer Testing

- Washoe County South Meadows Arsenic Mitigation Study Project oversight on the well
 network design and installation of 31 monitoring wells in roadways around South Reno.
 Developed and sampled the groundwater in the wells for constituents of concern and monitored
 water levels monthly. Took soil samples from monitoring wells during drilling as well as hand
 augered samples to create a representative network. Responsible for the analysis and visual
 representation of soil and water chemistry and water level results and data management.
- NDOW, Mason Valley Fish Hatchery Production Well Project oversight on old well abandonment, well drilling, design, construction and aquifer testing for a large production well for the fish hatchery facilities. Including analysis of a three monitoring well network and the effects of pumping on water temperatures within the production and monitoring wells.
- NDOW Mason Valley Fish Hatchery Domestic Well Collection of well log, and water chemistry data to determine aquifer properties, site mapping, existing well water quality sampling, new domestic well construction oversight and conducting of an aquifer pumping test.

- Carson River Induction Test Wells Oversight of three test wells drilling, well design and
 construction, conducting pumping tests, water sampling and data analysis. Installation of a six
 piezometer monitoring network for surface water level monitoring during TW-A pumping test.
- Northern Nevada Industrial Center Test Well #4 Project oversight on drilling and well
 construction, conducting pumping tests and water sampling for a test well, to be future industrial
 well. Spring monitoring for water chemistry parameters and discharge before during and in the
 recovery of the TW-A pumping test. Obtained discharge permits for discharge into an
 ephemeral drainage.
- Resort at Squaw Creek golf course well rehabilitation and pumping tests Conducting pumping tests on three rehabilitated golf course irrigation wells. Additionally, monitoring a network of 16 monitoring wells during the pump tests.
- **Squaw Valley Monitoring** Monthly, spring through fall, manual monitoring of water levels in a network of piezometers along with transducer continuous water level data management.
- Webber Lake Campground Well Project oversight on drilling, well construction, and aquifer testing of a low-capacity transient-occupancy well. Permitting of discharge to land surface application.
- **Battle Mountain Golf Course** Oversight on pumping test setup and aquifer testing analysis. Permitting of discharge to land surface application.
- Grizzly Lake Community Service Department Delleker Test Well- Project oversight on the
 drilling, well design, construction and pumping test of a dual-zone test well. Analysis for water
 quality and quantity of the two zones tested.
- Sierra Brooks Municipal Well No. 3 Well drilling, design and construction oversight for a municipal well.

Local and Regional Hydrogeological Assessment

- Tahoe Keys Pump Station construction dewatering- Data collection of well logs, groundwater
 chemistry and water levels as well as research papers into local groundwater contamination and
 groundwater flow models for data input into a localized groundwater flow model for dewatering.
- Walker Ridge Wind Farm construction well feasibility study Data collection of geological maps, well logs, and remote sensing of fault features for well siting and hydrogeological interpretation for potential groundwater yield.
- City of North Las Vegas Garnet Valley Lower White River Flow System regional
 hydrogeological assessment, evaluation of water rights, pumping inventories, water level
 monitoring data, water chemistry data, springs in Garnet Valley and nearby hydrobasins for use
 in a hydrographic basin groundwater flow model to assess static, pumping, and pump and

recharge scenarios. Mapping of the regional and hydrographic basin, calculating localized aquifer transmissivities for regional groundwater resource analysis.

- Gold Mountain Community Service District Test Well Siting Remote sensing using aerial
 imagery of fault zone features and use of geological maps to site test wells around the
 community for future municipal water supply well.
- Mt. Rose Ski Tahoe Snowmaking Well #3 Snow making well siting using geological maps, and aerial imagery.
- Sugar Bowl Ski Resort- Test well site selection for snow making wells using geological maps, well logs, and remote sensing of fault zones in aerial imagery.
- **Granite Peak Ranch** Data collection and analysis on water chemistry of springs and wells basin-wide to determine water chemistry types.
- Lemmon Valley Water Reclamation Facility- Data availability assessment for permitting discharge of reclaimed water into Swan Lake. Collection of well logs, water chemistry and water level data and on-site verification of existing wells for a future monitoring plan.
- **Sierra County Calpine** Data collection of geological maps, well logs, water chemistry, for siting of a small municipal well.

Map Creation - GIS

- Historic River Maps digitization of the San Joaquin River channelization using ArcGIS.
- Use of ArcGIS for determining optimal study site locations for an endangered species habitat study in Sierra County.
- Digitization of water utility easements for Sacramento County using ArcGIS.
- Delineation and analysis of numerical model scenarios for groundwater catchments in the Lower Jordan valley transboundary aquifer using ArcGIS for the SMART-MOVE integrated water resource management in the Lower Jordan rift valley.

Spring and Hydrology Studies

- Weekly karstic spring network monitoring of nine local springs, including two used in the City of Goettingen's water supply. Monitored all springs for electrical conductivity, pH and temperature as well as taking water samples.
- Stream flow stage monitoring for a storm water hydrograph study near Fort Bragg, CA.

Numerical and 3-D Modelling

- Creation of a 3-D hydrogeological model of the karstified Weendespring catchment using ArcGIS.
- Numerical simulation of saturated flow dynamics of the karstified Weendespring system,
 Goettingen, Germany using COMSOL Multiphysics. Creation of a catchment scale inverse
 saturated flow model using gathered and available data for spring discharges, weather data,
 geology, fault zones and water chemistry to determine hydrogeological properties of the system
 and understand the role which fault zones could play in groundwater flow.

Laboratory Experience

- Water quality laboratory testing for inorganic, organic and microbial constituents for ISO standards of post-treatment and in-system drinking water for the City of Bitola.
- Verification of laboratory and field chemistry data from hundreds of central valley and central coast farms for input into the Central Valley Regional Data Center.
- Preparation of rock and water samples for isotope and constituent analysis for the isotope chemistry laboratory at University of Goettingen.

Environmental Work

- Sorting of benthic macroinvertebrate for determining water quality based on analysis of diversity and quantity for the Center for Watershed Sciences at University of California, Davis.
- Field work collecting water samples from flood irrigated fields for a sediment transport study for
 the State of California to compare erosion of flood versus drip irrigation at multiple farms in the
 central valley. Included running settleable solids analysis on the water samples to determine
 transport of soil in the irrigation water.

Conference Posters

- Terrell, A., Veltri, M., Sauter, M., Schmidt, S., Kordilla, J., 2017, Preferential flow paths in a karstified spring catchment: A study of fault zones as conduits to rapid groundwater flow. American Geophysical Union Fall Meeting 2017, New Orleans, USA, December 11-15. Poster.
- Veltri, M., Terrell, A., Kordilla, J., Schmidt, S., Sauter, M., 2018, Effects of fault systems on unsaturated and saturated flow dynamics in karst aquifers. FHDGG Meeting, Bochum, Germany, March 21-24. Poster.

APPENDIX B

Detailed Cost Estimate Table

| Task Number | Description | Principa Hydro geologi | Project Hydro | Staff Professional I | GIS Specialist | Subtotal Professional Services | Travel & Vehicle | Lodging & Meals | Outside Services / Equipment | Task Total |
|----------------|--|------------------------------|---------------|----------------------------|-------------------|--------------------------------------|---------------------|--------------------|------------------------------------|-------------|
| | | ate \$195.0 | \$140.00 | \$120.00 | \$120.00 | | cost + 15% | cost + 15% | cost + 15% | |
| 1 | Coordination and Start-up | | | | | | | | | |
| a | Start-Up Coordination | 6 | | 2 | | \$1,410.00 | | | | \$1,410.00 |
| b | Identification of available data and studies | 2 | | 8 | | \$1,350.00 | | | | \$1,350.00 |
| | Task 1 Subto | tal 8 | 0 | 10 | 0 | \$2,760.00 | \$0.00 | \$0.00 | \$0.00 | \$2,760.00 |
| 2 | Compile Hydrologic Data | | | | | | | | | |
| а | Climate | 2 | 2 | 8 | 2 | \$1,870.00 | | | \$550.00 | \$2,420.00 |
| b | Water Levels | 2 | 2 | 8 | | \$1,630.00 | \$800.00 | \$1,200.00 | \$200.00 | \$3,830.00 |
| d | Stream Flow | 2 | 8 | 8 | | \$2,470.00 | | \$210.00 | \$3,000.00 | \$5,680.00 |
| е | Water Quality | 2 | 4 | 8 | | \$1,910.00 | \$50.00 | | \$3,000.00 | \$4,960.00 |
| f | Water Pumping and Usage | 2 | | 8 | | \$1,350.00 | \$500.00 | \$150.00 | \$3,000.00 | \$5,000.00 |
| | Task 2 Subto | tal 10 | 16 | 40 | 2 | \$9,230.00 | \$1,350.00 | \$1,560.00 | \$9,750.00 | \$21,890.00 |
| | | | | | | | | | | |
| 3 | Integrate YW2016-2020 Data with Historical | | | | | | | | | |
| a | Combine Datasets | 1 | | 8 | | \$1,155.00 | | | | \$1,155.00 |
| b | Mapping | 1 | | 4 | 16 | \$2,595.00 | | | | \$2,595.00 |
| С | Interpretations and trends and correlations | 6 | | 8 | | \$2,130.00 | | | | \$2,130.00 |
| | Task 3 Subto | tal 8 | 0 | 20 | 16 | \$5,880.00 | \$0.00 | \$0.00 | \$0.00 | \$5,880.00 |
| 4 | Compile Section 5 Elements Status Update | | | | | | | | | |
| а | Table of Status and Actions | 8 | | 4 | | \$2,040.00 | | | | \$2,040.00 |
| | Task 4 Subt | tal 8 | 0 | 4 | 0 | \$2,040.00 | \$0.00 | \$0.00 | \$0.00 | \$2,040.00 |
| 5 | Review of BMOs and Goals | | | | | | | | | |
| | | 8 | | 4 | | \$2,040.00 | | | | \$2,040.00 |
| | Table with Assessment of Actions Recommendations / Suggestions | 4 | | 4 | | \$780.00 | | | | \$780.00 |
| U | Task 5 Subt | | 0 | 4 | 0 | \$2,820.00 | \$0.00 | \$0.00 | \$0.00 | \$2,820.00 |
| | | | | | | | | | | |
| | Report Preparation, Presentatoins, and Finalization | | | | | | | | | |
| | Draft Report to OVGMP Advisory Group | 16 | 8 | 32 | 8 | \$9,040.00 | | | | \$9,040.00 |
| | Meeting to Review and Discuss | 4 | | | | \$780.00 | | | | \$780.00 |
| | Updated Draft to the GMP Implementation Group | 8 | | 8 | 4 | \$3,000.00 | | | | \$3,000.00 |
| | Meeting to present and discuss QRR | 4 | | 1 | | \$780.00 | 1 | | | \$780.00 |
| е | Final Draft of the ORR | 8 | | 8 | 4 | \$3,000.00 | | | | \$3,000.00 |
| | Task 6 Subto | tal 40 | 8 | 48 | 16 | \$16,600.00 | \$0.00 | \$0.00 | \$0.00 | \$16,600.00 |
| | Total Estima | ted 86 | 24 | 126 | 34 | \$39,330.00 | \$1,350.00 | \$1,560.00 | \$9,750.00 | \$51,990.00 |

APPENDIX C

McGinley 2020 Standard Fee Schedule



RenoLas Vegas5410 Longley Lane1915 N. Green Valley Parkway Suite 200Reno, Nevada 89511Henderson, Nevada 89074

775.829.2245

702.260.4961

www.mcgin.com

2022 SCHEDULE OF FEES FOR PROFESSIONAL SERVICE

Professional Fees

| <u>Staff</u> | Rate (per hour) |
|--------------------------------------|--------------------|
| Subject Matter Expert | \$275.00 |
| Sr. 3 rd Party Review | \$215.00 |
| Principal | \$195.00 |
| Sr. Associate | \$180.00 |
| Project Manager | \$170.00 |
| Senior Professional | \$150.00 |
| Project Professional | \$140.00 |
| GIS Analyst | \$140.00 |
| Staff Professional II | \$130.00 |
| Staff Professional I | \$120.00 |
| GIS Specialist | \$120.00 |
| Environmental Scientist | \$110.00 |
| Technician | \$98.00 |
| Drafting | \$98.00 |
| Engineering Intern | \$85.00 |
| Administration | \$72.00 |
| Note: Expert Witness Rate: 2 times n | ormal billing rate |

Equipment

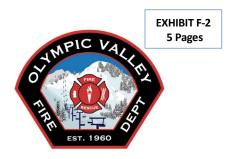
| Rate |
|-------------|
| \$75/day |
| \$115/day |
| \$25/day |
| \$45/day |
| \$25/day |
| \$25/day |
| \$125/day |
| \$125/day |
| \$60/day |
| \$15/sample |
| \$20/sample |
| \$10 each |
| \$500/day |
| \$75 each |
| \$12 each |
| \$7 each |
| \$50/day |
| \$100/day |
| \$25/day |
| \$15/each |
| \$35/day |
| \$130/day |
| \$50/day |
| \$60/set |
| \$15 each |
| \$100/day |
| |

Reimbursable

| <u>Description</u> | <u>Rate</u> |
|------------------------------|-------------------|
| Mileage | per federal rates |
| Per diem (excluding lodging) | per federal rates |
| Vehicle onsite | \$15/hour |
| Utility trailer | \$65/day |
| Subcontractors | cost + 15% |



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT



FUELS MANAGEMENT PROGRAM

DATE: April 26, 2022

TO: District Board Members

FROM: Mike Geary, General Manager

SUBJECT: Fuels Management Program – Update

BACKGROUND: Since November 2020, the District has worked to expand the Fire

Department's Fuels Management Program. The Board of Directors directed staff to provide progress reports at its monthly meetings. A comprehensive update was provided at the November 2021 Board Meeting and is here:

https://www.ovpsd.org/sites/default/files/F-1 2021-11-

16 Fuels%20Management%20Program%20Board%20Mtg%20-%20Compiled-

Rev.pdf

DISCUSSION: 2022 Fuels Management Grant Cycle

In early February 2022, staff, with contracted support from Danielle Bradfield from Feather River Forestry, submitted an application for the *Olympic Valley Fuel Reduction Project* to CALFIRE for a Fire Prevention Grant for three fuel reduction projects identified in the DRAFT version of the CWPP. The three projects encompass a total of 259 acres and are located on ridgelines immediately north and south of the community, and along the Squaw Creek corridor between the community's residential areas. The total project budget applied for was \$1,108,119.

CalFire reviewed the grant application and ranked it very high in their review process. However, due to limited funding in this grant cycle, CalFire is only able to provide funding for approximately 50% of the requested amount.

A revised project with a reduced scope was submitted for \$540,000 to meet the funding available. The areas on the south ridge and along the Squaw Creek corridor (e.g., OV-2 and OV-3) were eliminated from the project resulting in a total acreage of 120-acres, or 46% of original area. Other changes to the project are:

- Increase in contractor fees to reflect recent increases in liability insurance and workers compensation, as well as the cost of diesel fuel.
- Supply budget has been reduced to reflect the same number of mailings but fewer signs.
- Reduction in administrative fees.

The revised project map and budget are attached. The District will continue to work with Feather River Forestry to identify upcoming grant opportunities available to the District and Firewise Community.

CWPP

Staff has continued to work with Deer Creek Resources and Wildland Rx on the District's Community Wildfire Protection Plan (CWPP). OVPSD staff provided comments on a draft version of the CWPP and has been working closely with the consultant team to finalize the document. A final version should be ready in Spring 2022.

Green Waste Days

The PSD, Friends of Squaw Valley (FOSV), and Palisades Tahoe are scheduled to host six green waste disposal days this summer:

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#1 – Sunday, May 15, 2022
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#2 – Saturday, June 11, 2022

#3 – Sunday, July 10, 2022

#4 - Sunday, August 14, 2022

#5 – Sunday, September 11, 2022

#6- Sunday, October 9, 2022

FOSV and the Firewise Community have committed to staffing the site with volunteers on the day of the event, and Palisades Tahoe has agreed to staging the event on Olympic Valley Road, across from the Fire Station. District staff will be working with the FOSV/Firewise Community to publicize the events and will provide the labor and equipment expenses to clean-up and load the green waste into containers on the Monday following each event.

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

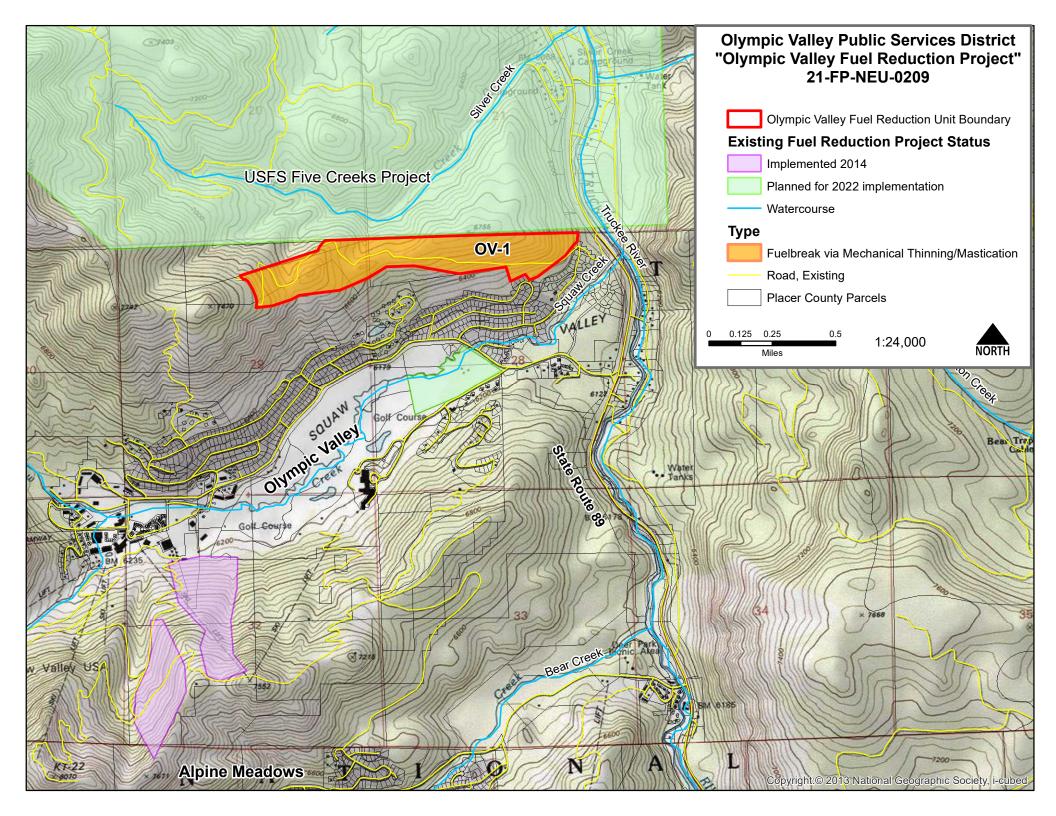
FISCAL/RESOURCE IMPACTS: The District was awarded a grant in the amount of \$31,898 from CALFIRE for the preparation of the Community Wildfire Protection Plan (CWPP). The District also executed a professional services agreement with Danielle Bradfield for grant writing consulting services in a not-to-exceed amount of \$10,000. Staff have spent a significant amount of time developing our Fuels Management Program.

Expenses related to the Green Waste Events will be paid from the Garbage Fixed Asset Replacement Fund, the current balance of the Garbage FARF is \$155,181. The costs estimated for this program include TTSD's delivery, pick-up, and disposal of three (3) 30-cubic yard containers per GWD, administration, and labor and expected to be approximately \$3,300/event if FOSV and the Firewise Community can provide volunteers on the six GWDs.

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

ATTACHMENTS: Revised / reduced-scope *Olympic Valley Fuel Reduction Project* Map and Budget.

DATE PREPARED: April 22, 2022



Tracking #: 21-FP-NEU-0209
Project Name: Olympic Valley Fuel Reduction

| Budget Category | Olympic Valley Fuel Reduction Item Description | | Cost Basi | is | | С | ost Shaı (%) | e | | | Fu | nding Source (\$) | | | | Total (\$) |
|--------------------|---|-----------|----------------|--------------|-----------|------------|-----------------|----------|----------|----------------|-------------|----------------------|-----|------------|----------|----------------|
| | | Quantity | Units | С | ost/Unit | Grant | Grantee | Partner | | Grant | | Grantee | | Partner(s) | | |
| A. Salaries | and Wages | 0.7 | 11 | _ | | 000/ | 4.00/ | 00/ | _ | 7.017 | _ | 700 | _ | | <u>,</u> | 7 707 |
| | Fire Chief General Manager | 87 60 | Hours Hours | \$ | 90 124 | 90% 90% | 10% 10% | 0% 0% | \$ | 7,017 6,713 | \$ | 780 746 | \$ | - | \$ | 7,797 7,459 |
| | Prevention Officer | 12 | Hours | \$ | 42 | 90% | 10% | 0% | \$ | 451 | \$ | 50 | \$ | - | \$ | 501 |
| | Project Manager | 169 | Hours | \$ | 55 | 90% | 10% | 0% | \$ | 8,362 | \$ | 929 | \$ | - | \$ | 9,292 |
| | Account Clerk | 35 | Hours | \$ | 56 | 90% | 10% | 0% | \$ | 1,751 | \$ | 195 | \$ | - | \$ | 1,946 |
| | | 0 | Hours | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Hours | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Hours | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| B. Employ | Sub-Total Salaries and Wages: ee Benefits | | | | | | | | \$ | 24,295 | \$ | 2,699 | \$ | - | \$ | 26,994 |
| | Fire Chief | 87 | Hours | \$ | 23 | 90% | 10% | 0% | \$ | 1,772 | \$ | 197 | \$ | - | \$ | 1,969 |
| | General Manager | 60 | Hours | \$ | 40 | 90% | 10% | 0% | \$ | 2,183 | \$ | 243 | \$ | - | \$ | 2,425 |
| | Prevention Officer | 12 | Hours | \$ | 36 23 | 90% 90% | 10% | 0% | \$ | 394 3,442 | \$ | 382 | \$ | - | \$ | 437 |
| | Project Manager Account Clerk | 169 35 | Hours Hours | \$ | 23 | 90% | 10% 10% | 0% 0% | \$ \$ | 643 | \$ | 71 | \$ | - | \$ \$ | 3,824 715 |
| | Account cierk | 0 | Hours | \$ | - | 0% | 0% | 0% | \$ | - 043 | \$ | - /1 | \$ | - | \$ | 713 |
| | | 0 | Hours | \$ | _ | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | _ |
| | | 0 | Hours | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| C Ct | Sub-Total Employee Benefits: | | l . | | | • | | | \$ | 8,433 | \$ | 937 | \$ | - | \$ | 9,370 |
| C. Contrac | Registered Professional Forester | 120 | Acres | \$ | 193 | 100% | 0% | 0% | \$ | 23,160 | \$ | | \$ | - | \$ | 23,160 |
| | Licensed Timber Operator (OV-1) | 120 | Acres | \$ | 4,000 | 100% | 0% | 0% | \$ | 480,000 | \$ | | \$ | | \$ | 480,000 |
| | Election (UV-1) | 0 | Acres | ٦ | 7,000 | 1125% | 0% | 0% | \$ | 480,000 | \$ | - | \$ | - | \$ | 480,000 |
| | | 0 | Acres | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Miles | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | Sub-Total Contractual: | | | | | | | | \$ | 503,160 | \$ | - | \$ | - | \$ | 503,160 |
| D. Travel 8 | & Per Diem: | | | | | | | | | | | | | | | |
| | | 0 | Days | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Days | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Days | \$ | - | 0% 0% | 0% 0% | 0% 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | Sub-Total Travel & Per Diem: | 0 | Days |) | | 0% | 0% | U70 | \$ | | \$ | - | \$ | - | \$ | - |
| E. Supplies | | | | | | | | | Υ_ | | 7 | | 1 7 | | Υ | |
| | Press Release Mailing | 2 | Each | \$ | 1,443 | 0% | 100% | 0% | \$ | - | \$ | 2,885 | \$ | - | \$ | 2,885 |
| | Temporary Signage | 2 | Each | \$ | 750 | 100% | 0% | 0% | \$ | 1,500 | \$ | - | \$ | - | \$ | 1,500 |
| | Permenant Signage | 2 | Each | \$ | 1,250 | 100% | 0% | 0% | \$ | 2,500 | \$ | - | \$ | - | \$ | 2,500 |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | Code Tatal Consultan | 0 | Each | \$ | - | 0% | 0% | 0% | \$ \$ | 4 000 | \$ | 2.005 | \$ | - | \$ | |
| F. Equipme | Sub-Total Supplies: | | | | | | | | Ş | 4,000 | > | 2,885 | > | - | Ş | 6,885 |
| II. Equipin | | 0 | Each | \$ | _ | 0% | 0% | 0% | \$ | _ | \$ | | \$ | - | \$ | |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | \$ | _ | \$ | - | \$ | - | \$ | - |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | _ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | _ | - | \$ | - | \$ | - | \$ | - |
| | Sub-Total Equipment: | | | | | | | | \$ | - | \$ | - | \$ | - | \$ | - |
| G. Other C | Costs | | Feel | L | | 001 | 001 | 00/ | <u> </u> | | I & | | I 4 | | ۲. | |
| | | 0 | Each Each | \$ | | 0% 0% | 0% 0% | 0% 0% | \$ | - | \$ | - | \$ | - | \$ \$ | - |
| | | 0 | Each | \$ | | 0% | 0% | 0% | \$ | | \$ | | \$ | - | \$ | - |
| | | 0 | Each | \$ | _ | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | | 0 | Each | \$ | - | 0% | 0% | 0% | \$ | - | \$ | - | \$ | - | \$ | - |
| | Sub-Total Other Costs | 0 | Each | \$ | - | 0% | 0% | 0% | \$ \$ | - | \$ \$ | - | \$ | - | \$ \$ | - |
| | Sub-Total Other Costs | | | | | | | | Ş | - | Ş | - | Ş | - | Ş | - |
| Total Dir | ect Costs | | | | | | | | \$ | 539,888 | \$ | 6,522 | \$ | - | \$ | 546,410 |
| Indirect (| Costs (Exclude Equipment) | | | | | | | 0% | \$ | - | | | | | \$ | - |
| Total Pro | ject Costs | | | | | | | | \$ | 539,888 | \$ | 6,522 | \$ | | \$ | 546,410 |
| Less Prog | gram Income | | | | | | | | \$ | - | | | | | \$ | - |
| Total G | rant Proposed Costs | | | | | | | | \$ | 539,888 | \$ | 6,522 | \$ | - | \$ | 546,410 |



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT



Fiscal Year 2022-23 Budget Memorandum

DATE: April 26th, 2022

TO: District Board Members

FROM: Danielle Mueller, Finance & Administration Manager

SUBJECT: Fiscal Year 2022-23 Budget – Second Draft & Proposition 218 Rate Notice

BACKGROUND: The District prepares a budget each fiscal year to provide a cohesive plan of operations to conduct the utility and fire protection functions within its

jurisdiction. This budget includes appropriate staffing, operating expenses, capital improvements, and capital replacements. Likewise, the budget

determines the applicable rates necessary to support these operations.

During the budget preparation process, the Board's attention is drawn to estimated changes in property tax, changes in rate revenue, proposed utility rate increases, debt reduction or proposed new debt, operating budgets, capital budgets, pension expenses, and contributions to Fixed Asset Replacement Funds (FARFs).

DISCUSSION: The proposed budget has been prepared with a focus on establishing adequate reserves of the District's Fixed Asset Replacement Funds (FARF's) while supporting the required resources to provide consistent and quality utility and fire services to the community. The following paragraphs discuss the material assumptions used to determine the financial estimates for each department, significant changes on a year-over-year basis, requirements to fund the replacement/repair of aging infrastructure, and the rates necessary to support the aforementioned estimates.

Utility & Administration Departments

<u>Capital:</u> The Utility & Admin departments are planning for \$1,853,000 in capital projects for fiscal year 2023. In fiscal year 2017 the District completed a Cost of Service and Rate Study which included preparing a 100 year Capital Replacement Plan. This study helped to realign customer classes and rates in an equitable manner and ensure the District is properly funding the Fixed Asset Replacement Funds for years to come. As the District's aging water and sewer infrastructure

nears the end of its useful life, having adequate balances in the FARFs is essential.

For 2022-23, staff is proposing contributions to the Water FARF in the amount of \$400,000; \$75,000 to the Sewer FARF; \$13,500 to the Garbage FARF; and \$25,000 to the Bike Trail FARF. The budget shows the need to build up to \$550,000 in funding each year for the Water FARF and \$400,000 each year for the Sewer FARF to stay fully funded. In the coming year we anticipate the Water FARF balance to drop to \$1,065,000; from \$1,500,000. Major projects for the year include \$600,000 for recoating the interior of the West Tank, \$300,000 for the second year of the District-wide water meter replacement program, and various asset replacements at the 305 and 1810 Olympic Valley Road facilities. We anticipate a dip in the Sewer FARF to \$2,214,000; from \$2,714,000 in fiscal year 2022. This is mostly due to budgeting \$500,000 for sewer line rehabilitations, and various replacements at the 305 and 1810 Olympic Valley Road facilities.

Rates and Other Revenue: The District equitably charges rates for water and sewer based on different customer classes and their use of each system. Rates are determined with consideration of a 100-year Capital Replacement Plan and the emphasis to fund FARFs to replace capital assets as they reach the end of their useful lives. Adequately funding FARFs preclude the need to seek alternative funding options such as special assessments, debt financing, and/or sharp rate increases.

The 2022-23 rate increases will require a Proposition 218 notice. This process gives all account holders a 45-day period to protest a rate increase, if so desired. It was designed to involve ratepayers in the rate-setting process. In the event a majority of ratepayers protest new rates, the proposed increases will not be allowed. For the May notice, the rate increases proposed are not to exceed 5% for water, 5% for sewer, and 10% for garbage. The final rates will be adopted at the June 28th Board Meeting. These increases are to provide funding to achieve budgeted revenue requirements. The water and sewer rate increases are consistent with prior year. The garbage increase is a result of the contract with Truckee Tahoe Sierra Disposal increasing 6% for two consecutive years. For this second draft, rate revenue is budgeted to be approximately \$4 million. The water billing cycle will end at the end of April 2022 at which point the rate revenue for the FY 2022-23 budget will be finalized. Please see the current Prop. 218 rate notice attached which is scheduled to be mailed in May. Note the District plans to perform a new 5-year Cost of Service Analysis and Rate Study in FY2023 and is estimated to cost \$65,000.

Revenue from reimbursable projects, or external projects performed by staff and billed to third parties, is estimated conservatively at \$20,000 due to the difficulty

in reliably forecasting anticipated demand on our labor resources. This is a decrease from fiscal year 2022 due to the cancellation of the Mutual Water Company Operations & Maintenance contract. Due to staff shortages, the District is unable provide these services to the Mutual for the upcoming year.

Operations: Operations expenses are expected to increase \$337,000, or 10.5% from fiscal year 2022. In addition to the Operations and Administration Department undergoing a salary survey, inflation is currently reported at approximately 8.5%. A few employees will be receiving step increases and/or anticipated incentives. Next, the Administration Department is budgeting for a new hire of an Administrative Assistant. Total wages are budgeted at \$1,478,000. Employee benefits are budgeted at \$823,000, which is a consistent with projections for fiscal year 2022. This is mostly due to CalPERS changing the Health Insurance plans which resulted in savings for the District. Additionally, the Operations and Administration Department are now comprised of 83% PEPRA (Public Employees' Pension Reform Act) members. The pension expenses for these employees, hired after January 1, 2013, are lower than "Classic" members. Lastly, Workers Compensation rates are increasing by approximately 13%. This is due to the Experience Modifier (EMOD) increasing based on three years of historical claims. Total payroll is budgeted at \$2,300,000 for the Operations and Administration Departments.

Other expenses considered in the coming year that do not recur annually include a Cost of Service Analysis and Rate Study (\$65,000), a HVAC Master Plan (\$30,000 split with the Fire Department), the OVGMP Sexennial Review and Report (\$30,000), the Water Management Action Plan (\$15,000), a Five-Year Strategic Plan (\$15,000 split with the Fire Department), and personnel policy revisions (\$15,000 split with the Fire Department). There is an expected increase in travel and training expenses as more in-person trainings are offered. Lastly, year-over-year increases in utility expenses are higher due to unavoidable inflationary pressures.

<u>Grants:</u> The District is currently using \$800,000 in grant funding for capital projects. The biggest grant is \$403,625 from the Placer County Water Agency (PCWA) for the Squaw Valley Mutual Water Company System Intertie. The project includes the planning, design, and construction of facility intertie(s) at key locations in both water systems which will provide for increased redundancy and reliability in the water systems. The total estimated cost for the project is \$605,500 and is to be completed by 2024. The second largest grant is for \$371,600 from PCWA for the Residential Meter Replacement Project. The project's scope is aimed to support our water conservation and customer service programs. The major components of the project include an evaluation and selection of an Advanced Metering Infrastructure / Automatic Meter Reading

(AMI/AMR) technology, replacement of residential and commercial water meters, and implementation of an AMI/AMR system. The overall project cost is estimated to be approximately \$798,000 and is scheduled for completion in 2024.

<u>Debt:</u> In 2004, the District received a loan for the construction of the Administration Building / Fire Station 21 at 305 Olympic Valley Road for \$2,000,000 from the California Infrastructure and Economic Development Bank, payable over 25 years at 3.63% annual interest. The remaining balance (with interest) is approximately \$853,000. This is scheduled to be paid off by August of 2028 and is being paid with funds budgeted by the Utility Department. However, the District can accelerate the payback period and save on interest by making additional payments. The proposed FY22-23 budget includes an additional principal payment of \$200,000 along with the annual principal and interest payment of \$123,000.

In March of 2022, the District established a California Employers' Pension Prefunding Trust (CEPPT) and a California Employers' Retiree Benefit Trust (CERBT) with CalPERS for the purpose of prefunding retiree pension and health obligations. The District contributed \$250,000 to establish a CEPPT for the Utility Department after a 90% funding level of the Unfunded Accrued Pension Liability (UAL) was achieved. The District contributed \$50,000 for both the Fire and Utility Departments to establish a CERBT in order to reduce the actuarially-determined unfunded post-employment benefit (OPEB) liability. In FY2023, at a minimum, the District will contribute another \$25,000 to the CERBT for the Utility Department as we work toward a fully funded status.

Fire Department

Capital: The Fire Department is planning for \$473,000 in capital projects for fiscal year 2023. There is \$260,000 budgeted towards the replacement of the Water Tender which has reached the end of its useful life. The Fire Department also plans to contribute \$50,000 to the proposed Regional Training Facility. Other replacement projects include a utility vehicle (\$60,000), turnout gear (\$15,000), radios (\$8,000), ALS manikin (\$8,000) and asset replacements at the 305 and 1810 Olympic Valley Road locations. The Fire FARF balance at the end of the year is expected to be \$932,000 and the Capital account is expected to be \$153,000.

Ad Valorem Property Tax and Other Revenue: Ad Valorem tax revenue is estimated to increase 0.87% from our anticipated 2022 revenue, for a total of \$3,900,000 after fees. This is calculated using the 2021/22 Placer County assessed property tax multiplied by the 2022/23 California CPI, and then multiplied again by the Adjusted Gross Levy percentage of each of our funds. In September 2022, Placer County will provide a better estimate of the District's

annual property tax.

The District budgets conservatively for strike teams, as such the budget shows zero reimbursable wages. The budget does include rental revenue for the properties at 1810 Olympic Valley Road, as well as other administration fee revenue and interest earned.

Operations: Operating expenses in the Fire Department are expected to increase by 8%, or by \$286,000. Staffing levels include one full-time seasonal employee on each of the three shifts for eight (8) months per year. This will allow for minimum staffing of four (4) people per shift. The current budget reflects a cost-of-living adjustment as well as merit and longevity increases. Wages are budgeted at 1,784,000. Benefits are budgeted at \$1,158,000 which is an 11% increase from Fiscal Year 2022. The Fire Department minimum required contribution to the pension UAL increased by \$28,000, to \$254,000. Next, in fiscal year 2022 the Fire Department switched to a more expensive health plan. Lastly, Workers Compensation rates are increasing by approximately 13%. This is due to the Experience Modifier (EMOD) increasing based on three years of historical claims. Total payroll is budgeted at \$2,942,000 for the Fire Dept.

Outside of payroll expenses the Fire Dept. is budgeting for a HVAC master plan for 305 Olympic Valley Road (\$30,000 split with the Utility Department), a Five-Year Strategic Plan (\$15,000 split with the Utility Dept.), and personnel policy revisions (\$15,000 split with the Utility Dept.). There is an expected increase in office expenses due to an upgrade to the District's website content management system. Travel and training expenses are also increasing as more in-person trainings are offered.

<u>Debt:</u> The Fire Department's Unfunded Accrued Liability (UAL) with CalPERS was recorded at \$3,092,000 as of June 2021. It is estimated to be 82% funded. For fiscal year 2023, the District will pay an additional \$200,000 which is on top of the annual minimum required contribution. This is done to reduce the liability, which increases at a 6.8% annual interest rate. The Department will reach a 90% funding level after four years of making additional annual payments of \$200,000. This may be funded with an inter-company loan from the Utility Department if Strike Team and property tax revenues are insufficient.

In March of 2022, the District established a California Employers' Pension Prefunding Trust (CEPPT) and a California Employers' Retiree Benefit Trust (CERBT) with CalPERS for the purpose of prefunding retiree pension and health obligations. The District contributed \$100 to establish a CEPPT for the Fire Department. More will be contributed after a 90% funding level for the UAL is reached, which is anticipated in fiscal year 2026. The District contributed

\$50,000 for both the Fire and Utility Department to establish a CERBT in order to reduce the actuarially-determined unfunded post-employment benefit (OPEB) liability. In FY2023, at a minimum, the District will contribute another \$25,000 to the CERBT for the Fire Department as we work toward a fully funded status.

ALTERNATIVES: This is the second draft of the budget and staff continues to seek input from the Finance Committee and the Board of Directors. A third draft of the budget will be prepared for the May 31st, 2022 Board meeting, with a final draft and adoption scheduled for the June 28th, 2022 Board meeting.

Additionally, staff is seeking approval of the Notice of Proposed Rate Increases for Fiscal Year 2022-2023 pursuant to Proposition 218. Alternatives include the following:

- 1. Publish the 1-year rate increase notice based on a 5% increase in water rates, a 5% increase in sewer rates, and a 10% increase in garbage rates.
- 2. Publish the rate increase notice for other amounts.
- 3. Do not increase rates.

FISCAL/RESOURCE IMPACTS: The District's budget is the core document that identifies anticipated "fiscal and resource impacts". It serves as a short term and long-term map for how the District will carry out its financial plan. It allows staff to properly plan for the future and consider problems before they arise. The District operates on approximately \$4 million in rate revenue and \$3.9 million in tax revenue annually. These funds are used to cover operations, pay for capital projects (estimated to be over \$2.4 million in 2022-2023), pay off the CalPERS unfunded accrued liability (\$4.6 million as of June 30th, 2021), and save for the future. In order to do that, the annual budget must detail estimates of costs, revenues, capital projects, and reserve funds. It's the goal of the District to always be fully funded and avoid significant rate increases or debt financing. A balanced budget helps achieve that goal.

As budgeted, the proposed rates will provide adequate funding to continue the delivery of consistent and quality services to the residents and visitors of Olympic Valley.

RECOMMENDATIONS: Staff recommends the Board approve the publication of the attached Prop. 218 rate increase notice for maximum rate increases of 5% for water, 5% for sewer, and 10% for garbage.

Additionally, engage in discussions with the Board, staff, and community about the District's levels of service and whether we are meeting our service goals and objectives. Consider how the District manages the assets necessary to deliver water, sewer, garbage, fire protection and emergency medical services.

Understand the District's current financial position and the challenges it faces. Ensure adequate and dedicated FARF contributions are maintained based on the District's capital replacement needs and other budgetary priorities.

ATTACHMENTS: • 2022 Prop 218 Rate Increase Notice FY2023 (2 pages)

- Financial Summary: FY 2022-23 Budget (1 page)
- Utility Operating Budget for Fiscal Year 2022-23 (1 page)
- Fire Operating Budget for Fiscal Year 2022-23 (1 page)
- Capital Projects Summary: FY 2022-23 Budget (1 page)
- Water FY 2023-27 Proposed Budget (6 pages)
- Water Capital Improvements: FY 2023-27 Proposed Budget (1 page)
- Water 100-year FARF projection (1 page)
- Sewer FY 2023-27 Proposed Budget (6 pages)
- Sewer Capital Improvements: FY 2023-27 Proposed Budget (1 page)
- Sewer 100-year FARF projection (1 page)
- Fire FY 2023-27 Proposed Budget (6 pages)
- Fire Capital Improvements: FY 2023-27 Proposed Budget (1 page)
- Fire 100-year FARF projection (1 page)

DATE PREPARED: April 19th, 2022



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT



NOTICE TO PROPERTY OWNERS & CUSTOMERS OF <u>PROPOSED</u> WATER/SEWER/GARBAGE RATES & CHARGES & NOTICE OF PUBLIC HEARING

This notice is to inform you of <u>PROPOSED</u> increases to water, sewer, and/or garbage rates and charges for each property owner of record and to those tenants of real property who are liable to pay the District's rates and charges for utility services. A Public hearing on the **PROPOSED** increases will be held on **June 28, 2022 at 8:30 a.m.** by the District's Board of Directors at 305 Olympic Valley Road, Olympic Valley, CA. The <u>PROPOSED</u> rate increases will become effective **July 1, 2022**, if adopted. Please call the District offices at **530-583-4692**, Monday through Friday, between the hours of 8 AM and 4PM with any questions regarding this notice.

Why are rate adjustments necessary?

The District must determine the necessary revenue, and subsequent water, sewer and garbage rates, to adequately fund each utility's infrastructure needs, programs, and operations and maintenance costs of the water and sewer utility. Based on budget needs, proposed rates have been developed to enable the District to:

- Recover projected costs of operations and maintenance and capital infrastructure improvements needed to maintain and repair the water and sewer systems;
- Maintain the operational and financial stability of the utilities; and
- Avoid operational deficits and depletion of reserves.

The proposed rates are calculated to recover the costs of providing water, sewer and garbage services and proportionately allocate those costs on a customer basis among the various customer classes served by the District.

You may communicate your concerns by sending <u>written comments</u> to the Board of Directors, OVPSD, PO Box 2026, Olympic Valley CA 96146, or by delivering them in person at the hearing. Fax and e-mail submissions cannot be accepted. Property owners' protests must be received prior to the close of the public hearing on June 28, 2022. All protests must include a description of your property (parcel number or physical address), the type of rate protested, printed name AND signature. The person signing must appear on District billing records, or the Placer County Assessor's records, or other written evidence that the person signing has the authority to sign for the trust, company, partnership, etc. One protest per parcel and the parcel must have active water and/or sewer service. If you acquired the property since the last Placer County tax roll was issued, please include written confirmation that you presently own the property. If written protests against any of the proposed rate increases are presented by a majority of property owners and/or customers within the District's service boundary, the District will not impose that increase. In order to be considered, written protests must be received by the District prior to the close of the public hearing. The Board of Directors, after the close of the public hearing, will establish rates for fiscal year 2023, which rates and charges will not exceed the proposed increase set forth herein.

PROPOSED MAXIMUM RATES

| Water Rates | |
|------------------------------------|--------------|
| | July 1, 2022 |
| Fixed Charge – \$/Acct | |
| Residential (SFR) | \$1,130.61 |
| Condo/Apt./Duplex/2nd Unit (MFR) | \$548.09 |
| Commercial / Commercial Irrigation | |
| 5/8" | \$928.60 |
| 3/4" | 1,013.31 |
| 1" | 1,130.61 |
| 1 1/2" | 2,270.92 |
| 2" | 3,623.18 |
| 3" | 6,803.24 |
| 4" | 11,348.52 |
| 6" | 22,700.29 |
| Consumption Charge – \$/1,000 gal | |
| 0 – 120,000 | \$5.49 |
| 120,000 - 220,000 | 11.17 |
| 220,000 – 280,000 | 17.48 |
| 280 + | 38.70 |
| Condo/Apt./Duplex/2nd Unit (MFR) | 9.52 |
| Commercial | 7.29 |
| Commercial Irrigation | 13.20 |

| Sewer Rate | es . |
|--------------------------------------|--------------|
| | July 1, 2022 |
| Fixed Charge – \$/Acct | |
| Residential (SFR) | \$749.28 |
| Condo/Apt./Duplex/2nd Unit (MFR) | 589.52 |
| Commercial | 1,326.41 |
| Residential – Pool / Spa | 978.92 |
| | |
| Consumption Charge – \$/1,000 gal | |
| Commercial >75,000 gallons | 17.69 |

| Garbage Rat | tes | | | |
|-------------------------|--------------|--|--|--|
| | July 1, 2022 | | | |
| Residential only, | \$314 | | | |
| rounded to whole dollar | | | | |

Olympic Valley Public Service District 305 Olympic Valley Road P.O. Box 2026 Olympic Valley, CA 96146



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT

FINANCIAL SUMMARY FOR BUDGET YEAR 2022 - 2023



| | | | | | | | Water | Sewer | | Fire | |
|------------------------------------|--------------|--------------|------------|------------|----------------------|------------|-----------|-----------|-----------|-----------|--------------|
| | Water | Sewer | Garbage | Bike Trail | Total Utility | Total Fire | Capital | Capital | I&I | Capital | Consolidated |
| | 5% | 5% | 10% | 0% | | | | | | | |
| Revenue | | | | | | | | | | | |
| Rate Revenue | \$ 2,170,482 | \$ 1,547,256 | \$ 326,560 | \$ - | \$ 4,044,298 | \$ - | \$ 60,000 | \$ 15,000 | \$ 15,000 | \$ 16,500 | \$ 4,150,798 |
| Tax Revenue | 20,000 | 20,000 | - | - | 40,000 | 3,864,022 | | | | | 3,904,022 |
| Other Misc Revenue | 563,261 | 64,458 | | 46,000 | 673,718 | 56,892 | | | | | 730,611 |
| UAL Loan from Utility Dept | | | | | - | 200,000 | | | | | 200,000 |
| Total Revenue | 2,753,742 | 1,631,714 | 326,560 | 46,000 | 4,758,016 | 4,120,914 | 60,000 | 15,000 | 15,000 | 16,500 | 8,985,430 |
| Expenses | | | | | | - | | | | | |
| Payroll & Benefits | 1,139,598 | 1,161,616 | _ | _ | 2,301,214 | 3,294,618 | | | | | 5,595,832 |
| Operating Expenses | 569,931 | 340,163 | 312,499 | 21,000 | 1,243,593 | 415,163 | | | | | 1,658,756 |
| Debt | | | | | | | | | | | |
| Building Loan | 48,633 | 48,633 | | | 97,265 | _ | | | | | 97,265 |
| PERS UAL Loan to Fire Dept | 200,000 | 40,033 | | | 200,000 | _ | | | | | 200,000 |
| PERS UAL Additional Payment | 200,000 | | | | 200,000 | 200,000 | | | | | 200,000 |
| Additional Building Loan Payment | 200,000 | - | | | 200,000 | - | | | | | 200,000 |
| FARF Contributions | 500,000 | 80,000 | 13,500 | 25,000 | 618,500 | 200,000 | | | | | 818,500 |
| Total Expenses & Debt | 2,658,162 | 1,630,411 | 325,999 | 46,000 | 4,660,572 | 4,109,781 | - | - | - | - | 8,770,353 |
| Surplus (Loss) | 95,581 | 1,302 | 561 | - | 97,444 | 11,133 | 60,000 | 15,000 | 15,000 | 16,500 | 215,077 |
| Surplus FARF/Capital Contributions | (95,581) | (1,302) | (561) | - | (97,444) | (11,133) | (60,000) | (15,000) | (15,000) | (16,500) | (215,077) |
| Balance | | | - | | 0 | - | | | | | (0) |
| | | | | | | | | | | | |
| Capital /FARF Rollforward | | | | | | | | | | | |
| Begin Balance 7/1/22 | 1,500,649 | 2,713,951 | 135,754 | 49,767 | 4,400,121 | 1,194,251 | 1,251,769 | 279,634 | 166,818 | 186,126 | 7,478,718 |
| Capital Projects | (1,026,875) | (576,875) | (9,375) | - | (1,613,125) | (473,375) | (240,000) | - | - | (50,000) | (2,376,500) |
| Contributions (from above) | 595,581 | 81,302 | 14,061 | 25,000 | 715,944 | 211,133 | 60,000 | 15,000 | 15,000 | 16,500 | 1,033,577 |
| Funding from FARFs to Capital | | | | | - | - | | - | - | | |
| End Balance 6/30/23 | 1,069,355 | 2,218,378 | 140,440 | 74,767 | 3,502,939 | 932,009 | 1,071,769 | 294,634 | 181,818 | 152,626 | 6,135,795 |



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT UTILITY & ADMINISTRATIVE DEPARTMENT OPERATING BUDGET FOR FISCAL YEAR 2022-2023



| | 2020 - 21 ACTUAL | 2021 - 22 BUDGET | 2021 - 22 EXPECTED | 2022-23 BUDGET | Inc/ (Dec) from Prior Year | % CHANGE |
|----------------------------------|---------------------|---------------------|-----------------------|-------------------|-------------------------------|-------------|
| REVENUES: | | | | | | _ |
| Water Revenue - Rates | \$1,941,808 | \$2,034,492 | \$2,038,557 | \$2,170,482 | \$ 131,924 | 6.5% |
| Water Revenue - Property Tax | 37,662 | 10,000 | 10,000 | 20,000 | 10,000 | 100.0% |
| Sewer Revenue - Rates | 1,457,337 | 1,429,608 | 1,436,988 | 1,547,256 | | 7.7% |
| Sewer Revenue - Property Tax | 37,662 | 10,000 | 10,000 | 20,000 | 10,000 | 100.0% |
| Garbage Revenue | 282,502 | 294,120 | 296,614 | 326,560 | | 10.1% |
| Rental Revenue | 63,448 | 63,299 | 63,299 | 63,299 | | 0.0% |
| Bike Trail Snow Removal | 46,000 | 46,000 | 46,000 | 46,000 | - | 0.0% |
| Mutual Water Co O&M | 108,693 | 112,349 | 112,349 | - | (112,349) | |
| Grants, Surplus, Admin, Billable | 67,929 | 107,259 | 193,177 | 564,419 | 371,242 | 192.2% |
| TOTAL REVENUE: | \$4,043,041 | \$ 4,107,128 | \$ 4,206,985 | \$ 4,758,016 | \$ 551,031 | 13.1% |
| OPERATING EXPENSES: | | | | | | |
| Salaries & Wages | \$1,453,308 | \$ 1,449,461 | \$1,308,396 | \$ 1,477,576 | \$ 169,180 | 12.9% |
| Benefits | 978,398 | 808,832 | 815,301 | 823,638 | 8,337 | 1.0% |
| Field Expenses | 482,056 | 536,326 | 552,898 | 573,649 | 20,751 | 3.8% |
| Board Expenses | 50,837 | 51,850 | 51,550 | 52,164 | 614 | 1.2% |
| Consulting Services | 71,124 | 262,340 | 104,265 | 214,088 | 109,823 | 105.3% |
| Insurance | 67,866 | 64,760 | 66,116 | 69,492 | 3,376 | 5.1% |
| Licenses/Permits/Contracts | 41,522 | 43,994 | 45,183 | 45,874 | 691 | 1.5% |
| Office Expenses | 50,763 | 65,070 | 61,570 | 72,660 | 11,090 | 18.0% |
| Travel, Meetings & Recruitment | 8,337 | 15,300 | 11,600 | 15,766 | 4,166 | 35.9% |
| Utilities | 131,373 | 134,226 | 140,612 | 153,194 | 12,582 | 8.9% |
| Bike Trail | 13,937 | 21,000 | 21,000 | 21,000 | - | 0.0% |
| Interest & Misc | 66,807 | 29,175 | 29,175 | 25,706 | (3,469) | -11.9% |
| TOTAL OPERATING EXPENSES | \$3,416,328 | \$ 3,482,335 | \$ 3,207,666 | \$ 3,544,807 | \$ 337,142 | 10.5% |
| Net Income (Loss) Before Non- | | | | | | |
| Operating Expenses | \$ 626,713 | \$ 624,793 | \$ 999,319 | \$ 1,213,209 | \$ 213,890 | 0 |
| NON - OPERATING EXPENSES: | | | | | | |
| Building Loan | 91,097 | 94,130 | 94,130 | 97,265 | 3,135 | 3.3% |
| Additional Building Loan Payment | - | - | - | 200,000 | 200,000 | 0.0% |
| PERS UAL Loan to Fire Department | - | 200,000 | - | 200,000 | 200,000 | 0.0% |
| Annual Side-Fund Loan Pymt | 76,571 | 74,341 | 74,341 | - | (74,341) | -100.0% |
| TOTAL NON-OPERATING EXPENSES | \$ 167,668 | \$ 368,471 | \$ 168,471 | \$ 497,265 | \$ 328,794 | |
| OPERATING SURPLUS/ (LOSS) | \$ 459,045 | \$ 256,322 | \$ 830,848 | \$ 715,944 | \$ (114,905) | \$ 0 |
| TRANSFER TO FARF | (459,045) | (256,322) | (830,848) | (715,944) | + (,, | (0) |
| BALANCE | - | - | - | - | - | - |



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT FIRE DEPARTMENT OPERATING BUDGET FOR FISCAL YEAR 2022-2023



| | | 2020 - 21 ACTUALS | | 2021 - 22 BUDGET | | 2021 - 22 XPECTED | | 2022-23 BUDGET | fro | Inc/ (Dec) om Prior Year | % CHANGE |
|---|----|----------------------|----|---------------------|----|----------------------|----|-------------------|---------|-----------------------------|-------------|
| REVENUES: | | | | | | | | | | | |
| Property Tax | \$ | 3,692,261 | \$ | 3,718,794 | \$ | 3,818,794 | \$ | 3,864,022 | \$ | 45,228 | 1.18% |
| Mutual Aid | | 208,325 | | - | | 147,939 | | - | | (147,939) | -100% |
| Rental Revenue | | 31,724 | | 31,650 | | 31,650 | | 31,650 | | - | 0% |
| Inspection Fees | | 34,583 | | 10,000 | | 13,997 | | 10,000 | | (3,997) | -29% |
| Admin & Misc | | 15,738 | | 10,077 | | 7,019 | | 15,243 | | 8,224 | 117% |
| Loan from Sewer for UAL | | - | | 200,000 | | - | | 200,000 | | 200,000 | 0% |
| TOTAL REVENUE: | \$ | 3,982,631 | \$ | 3,970,521 | \$ | 4,019,399 | \$ | 4,120,914 | \$ | 101,516 | 3% |
| | | - | | | | - | | - | | | _ |
| OPERATING EXPENSES: | | | | | | | | | | | |
| Salaries & Wages | \$ | 1,703,536 | \$ | 1,702,242 | \$ | 1,680,212 | \$ | 1,784,304 | \$ | 104,092 | 6% |
| Benefits | | 1,340,517 | | 1,053,684 | | 1,045,428 | | 1,157,655 | | 112,227 | 11% |
| Admin Salaries & Benefits | | 303,080 | | 331,668 | | 331,668 | | 352,660 | | 20,992 | 6% |
| Field Expenses | | 133,310 | | 141,525 | | 118,634 | | 132,200 | | 13,566 | 11% |
| Board Expenses | | 16,754 | | 17,263 | | 16,800 | | 17,388 | | 588 | 4% |
| Consulting Services | | 16,975 | | 76,040 | | 35,400 | | 49,313 | | 13,913 | 39% |
| Insurance | | 43,955 | | 49,166 | | 40,154 | | 41,961 | | 1,807 | 5% |
| Licenses/Permits/Contracts | | 60,578 | | 76,099 | | 68,000 | | 74,975 | | 6,975 | 10% |
| Office Expenses | | 12,249 | | 24,420 | | 17,973 | | 24,420 | | 6,447 | 36% |
| Travel, Meetings & Recruitment | | 5,812 | | 15,100 | | 9,600 | | 11,600 | | 2,000 | 21% |
| Utilities | | 63,129 | | 59,306 | | 60,247 | | 63,306 | | 3,059 | 5% |
| Interest & Misc | | | | - | | | | | | - | 0% |
| TOTAL OPERATING EXPENSES | \$ | 3,699,894 | \$ | 3,546,513 | \$ | 3,424,115 | \$ | 3,709,781 | \$ | 285,666 | 8.3% |
| | | - | | | | - | | - | | | |
| Net Income (Loss) Before Non- | | | | | | | | | | | |
| Operating Expenses | \$ | 282,737 | \$ | 424,008 | \$ | 595,284 | \$ | 411,133 | \$ | (184,151) | |
| NOV. 6050 47046 5V05046 | | | | | | | | | | | |
| NON - OPERATING EXPENSES: | _ | | | | | | | | | | |
| CalPERS SideFund Loan | \$ | 35,627 | \$ | - | \$ | - | \$ | - | \$ | - | 0% |
| CalPERS UAL Payments | _ | | | 200,000 | | 300,000 | | 200,000 | | (100,000) | -33% |
| TOTAL NON-OPERATING EXPENSES | \$ | 35,627 | \$ | 200,000 | \$ | 300,000 | \$ | 200,000 | \$ | (100,000) | |
| NET ODERATING INC//DEC) | ¢ | 247 440 | 4 | 224 000 | • | 205 204 | ¢ | 244 422 | ¢ | (04.454) | 200/ |
| NET OPERATING INC/ (DEC) TRANSFER TO FARF | \$ | 247,110 | \$ | 224,008 | \$ | 295,284 | \$ | 211,133 | \$ • | (84,151) | -28% |
| | \$ | (247,110) | Ф | (224,008) | \$ | (295,284) | Ф | (211,133) | Ф | 84,151 | 28% |
| BALANCE | | - | | - | | - | | - | | - | - |



OLYMPIC VALLEY PUBLIC SERVICE DISTRICT CAPITAL PROJECT SUMMARY PROPOSED BUDGET 2022-2023



| | PROJECT COST | WATER DEPT | SEWER DEPT | GARBAGE DEPT | Fire DEPT |
|--|-----------------|----------------|----------------|-----------------|----------------|
| CAPITAL IMPROVEMENTS | 0001 | DE. I | <i>D</i> E. 1 | DE. 1 | JEI I |
| Water Capital | | | | | |
| Mutual Intertie | 240,000 | 240,000 | | | |
| Sewer Capital | | | | | |
| oewer oapital | | | | | |
| Fire Capital | | | | | |
| Regional Training Facility | 50,000 | | | | 50,000 |
| TOTAL CAPITAL IMPROVEMENTS | 290,000 | 240,000 | - | - | 50,000 |
| | 200,000 | _ ::,;;; | | | 00,000 |
| CAPITAL REPLACEMENTS (FARF'S) | | - | - | | - |
| Water | | | | | |
| West Tank Inspection and Recoating | 600,000 | 600,000 | | | |
| Residential Meter Replacements | 300,000 | 300,000 | | | |
| Hydrants | 40,000 | 40,000 | | | |
| Tank Inspections | 20,000 | 20,000 | | | |
| Sewer | | | | | |
| Sewer Line Rehabiliation/Replacement | 500,000 | | 500,000 | | |
| Sewer Inspections | 10,000 | | 10,000 | | |
| Fire | | | | | |
| Water Tender | 260,000 | | | | 260,000 |
| Replace Utility Vehicle | 60,000 | | | | 60,000 |
| SCBAs | 50,000 | | | | 50,000 |
| Turnout Gear Replacement | 15,000 | | | | 15,000 |
| Kitchen Appliances & Mattresses | 13,000 | | | | 13,000 |
| Manikin Radios | 8,000 8,000 | | | | 8,000 8,000 |
| Raulos | 0,000 | | | | 0,000 |
| Shared Assets | | | | | |
| SCBA Cart | 15,000 | 7,500 | 7,500 | | |
| New Holland | 50,000 | 16,667 | 16,667 | | 16,667 |
| 305 AC Slurry Seal/Pave Repair | 50,000 | 16,667 | 16,667 | | 16,667 |
| 305 Replace Carpet (Board Room) 305 Replace Locks | 5,000 10,000 | 1,667 3,333 | 1,667 3,333 | | 1,667 3,333 |
| 305 Replace Light Fixtures | 15,000 | 5,000 | 5,000 | | 5,000 |
| 305 HVAC | 20,000 | 6,667 | 6,667 | | 6,667 |
| 1810 Exterior | 5,000 | 1,250 | 1,250 | 1,250 | 1,250 |
| 1810 AC Slurry Seal/Pave Patch | 25,000 | 6,250 | 6,250 | 6,250 | 6,250 |
| 1810 Exhaust Vents | 7,500 | 1,875 | 1,875 | 1,875 | 1,875 |
| TOTAL CAPITAL REPLACEMENTS (FARF'S) | 2,086,500 | 1,026,875 | 576,875 | 9,375 | 473,375 |
| ` ' | | | | | · |
| TOTAL CAPITAL PROJECTS | 2,376,500 | 1,266,875 | 576,875 | 9,375.00 | 523,375 |

| | | Expected | | | Projected | | |
|-------------------|------------------------|----------|----------|---------|-----------|---------|---------|
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Revenues | | | | | | | |
| C | Customer Growth | Budgeted | Budgeted | 0.8% | 0.8% | 0.8% | 0.8% |
| F | Property Tax Revenues | Budgeted | Budgeted | 1.5% | 1.5% | 1.5% | 1.5% |
| N | Miscellaneous Revenues | Budgeted | Budgeted | 1.0% | 1.0% | 1.0% | 1.0% |
| Expenses | | | | | | | |
| L | abor | Budgeted | Budgeted | 2.0% | 2.0% | 2.0% | 2.0% |
| V | Water Dept. Labor | Budgeted | Budgeted | 2.0% | 2.0% | 2.0% | 2.0% |
| E | Benefits - Medical | Budgeted | Budgeted | 5.0% | 5.0% | 5.0% | 5.0% |
| E | Benefits - Other | Budgeted | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| N | Materials & Supplies | Budgeted | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| Е | Equipment | Budgeted | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| N | Miscellaneous | Budgeted | Budgeted | 2.0% | 2.0% | 2.0% | 2.0% |
| ι | Jtilities | Budgeted | Budgeted | 4.0% | 4.0% | 4.0% | 4.0% |
| F | ·lat | Budgeted | Budgeted | 0.0% | 0.0% | 0.0% | 0.0% |
| I | nsurance | Budgeted | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| nterest | | 0.5% | 1.0% | 2.0% | 2.0% | 2.0% | 2.0% |
| New Debt Service | | | | | | | |
| ow Interest Loans | | 20 | 20 | 20 | 20 | 20 | 20 |
| _ | erm in Years | 20 | 20 | 20 | 20 | 20 | 20 |
| F | Rate | 2.5% | 2.5% | 2.5% | 2.5% | 2.5% | 2.5% |
| Revenue Bond | | | | | | | |
| | erm in Years | 20 | 20 | 20 | 20 | 20 | 20 |
| F | Rate | 5.5% | 5.5% | 5.5% | 5.5% | 5.5% | 5.5% |

Olympic Valley PSD Water Budget Revenue Requirement

| | Expected | | | Projected | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Revenues | | | | | | |
| Rate Revenues | | | | | | |
| Total Rate Revenues | \$2,038,557 | \$2,170,482 | \$2,186,760 | \$2,203,161 | \$2,219,685 | \$2,236,332 |
| Non-Operating Revenues | | | | | | |
| Total Non-Operating Revenues | \$226,162 | \$583,261 | \$96,008 | \$83,113 | \$110,883 | \$110,198 |
| Total Revenues | \$2,264,719 | \$2,753,742 | \$2,282,768 | \$2,286,274 | \$2,330,567 | \$2,346,530 |
| Water Department Expenses Salaries & Wages | | | | | | |
| Total Salaries & Wages | \$325,640 | 279,794 | \$285,390 | \$291,098 | \$296,920 | \$302,858 |
| Employee Benefits | | | | | | |
| Total Employee Benefits | \$134,103 | 116,529 | \$121,188 | \$126,044 | \$131,107 | \$136,386 |
| Materials and Supplies | | | | | | |
| Total Materials and Supplies | \$66,750 | \$67,750 | \$69,783 | \$71,876 | \$74,032 | \$76,253 |
| Maintenance Equipment | | | | | | |
| Total Maintenance Equipment | \$18,150 | \$23,400 | \$24,102 | \$24,825 | \$25,570 | \$26,337 |
| Facilities-Maint/Repair | | | | | | |
| Total Facilities-Maint/Repair | \$51,458 | \$55,375 | \$45,836 | \$46,311 | \$46,801 | \$47,305 |

Olympic Valley PSD Water Budget Revenue Requirement

| | Expected | | | Projected | | |
|---|-----------|-----------|-----------|-----------|---|-----------|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | \$16,236 \$16,236 \$22,401 \$613,067 \$464,514 \$322,122 \$26,164 \$88,392 \$37,968 | FY 2027 |
| Training & Memberships | | | | | | |
| Total Training & Memberships | \$15,750 | \$15,300 | \$15,606 | \$15,918 | \$16,236 | \$16,561 |
| Vehicle Maintenance & Repair | | | | | | |
| Total Vehicle Maintenance & Repair | \$19,022 | \$20,500 | \$21,115 | \$21,748 | | \$23,073 |
| Total Water Department Expenses | \$630,874 | \$578,649 | \$583,020 | \$597,821 | \$613,067 | \$628,774 |
| Administration Evanges | | | | | | |
| Administration Expenses Salaries & Wages (50% Allocation) | | | | | | |
| Total Salaries & Wages | \$389,211 | 451,222 | \$446,476 | \$455,406 | | \$473,804 |
| Employee Benefits (50% Allocation) | | | | | | |
| Total Employee Benefits | \$283,709 | 292,052 | \$300,349 | \$311,033 | \$322,122 | \$333,632 |
| Board Expenses (50% Allocation) | | | | | | |
| Total Board Expenses | \$25,775 | \$26,082 | \$26,109 | \$26,136 | \$26,164 | \$26,192 |
| Consulting (50% Allocation) | | | | | | |
| Total Consulting | \$52,133 | \$133,294 | \$84,960 | \$86,659 | \$88,392 | \$90,160 |
| Insurance (50% Allocation) | | | | | | |
| Total Insurance | \$33,058 | \$34,746 | \$35,788 | \$36,862 | | \$39,107 |
| Special Fees (50% Allocation) | | | | | | |
| Total Special Fees | \$22,591 | \$23,437 | \$23,906 | \$24,384 | \$24,872 | \$25,369 |

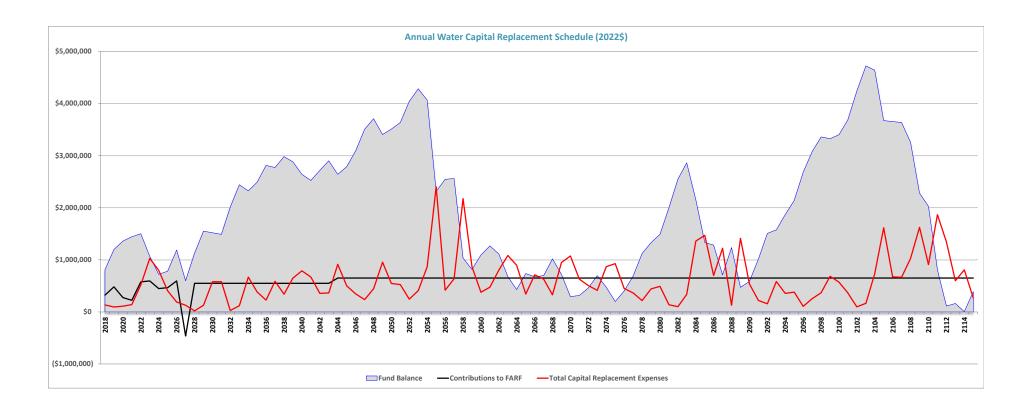
| | Expected | | | Projected | | |
|------------------------------------|-------------|-------------|-------------|-------------------|-------------|-------------|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Office Expenses (50% Allocation) | | | | | | |
| Total Office Expenses | \$30,785 | \$36,330 | \$33,300 | \$34,299 | \$35,328 | \$36,388 |
| Travel & Meetings (50% Allocation) | | | | | | |
| Total Travel & Meetings | \$5,800 | \$7,883 | \$8,041 | \$8,201 | \$8,366 | \$8,533 |
| Utilities | | | | | | |
| Total Utilities | \$100,445 | \$108,097 | \$112,421 | \$116,918 | \$121,594 | \$126,458 |
| Interest and Misc | | | | | | |
| Total Interest and Misc | \$20,131 | 17,737 | \$17,737 | \$17,737 | \$17,737 | \$17,737 |
| Total Administration Expenses | \$963,637 | \$1,130,881 | \$1,089,086 | \$1,117,635 | \$1,147,056 | \$1,177,379 |
| Total Operations & Maintenance | \$1,594,511 | \$1,709,529 | \$1,672,106 | \$1,715,456 | \$1,760,124 | \$1,806,153 |
| Annual Debt Service | | | | | | |
| CalPERS Sidefund Loan | \$46,091 | - | - | - | - | - |
| Facility Loan | 47,065 | 48,633 | 50,252 | 51,926 | 53,655 | 55,441 |
| Additional Facility Loan Payment | - | 200,000 | - | - | - | - |
| CalPERS Loan to Fire Department | - | 200,000 | 200,000 | 200,000 | 200,000 | - |
| CalPERS Additional UAL Payments | - | - | - | - | - | - |
| Total Annual Debt Service | \$93,156 | \$448,633 | \$250,252 | \$251,926 | \$253,655 | \$55,441 |
| Less Connection Fees | - | - | - | - | - | - |
| Net Annual Debt Service | \$93,156 | \$448,633 | \$250,252 | \$251,92 6 | \$253,655 | \$55,441 |
| Rate Funded Capital (CRP) | \$500,000 | \$500,000 | \$400,000 | \$450,000 | \$550,000 | \$550,000 |

| | Expected | Projected | | | | |
|---|--|--|--|-----------------------------------|---|-------------------------------------|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| To refer To UE and December | | | | | | |
| Transfer To / (From) Reserves | Ć0. | (60) | ¢o. | ¢0 | (60) | Ġ.o |
| To/(From) Operating Reserve | \$0 | (\$0) | \$0 | \$0 | (\$0) | \$0 |
| To/(From) Capital Reserve | 0 | 0 | 0 | 0 | 0 | C |
| To/(From) FARF | 77,052 | 95,581 | 47,880 | 48,670 | 43,948 | 314,796 |
| Total Transfer To / (From) Reserves | \$77,052 | \$95,581 | \$47,880 | \$48,670 | \$43,948 | \$314,796 |
| Total Revenue Requirement | \$2,264,719 | \$2,753,742 | \$2,370,238 | \$2,466,052 | \$2,607,726 | \$2,726,390 |
| | | | | | • | |
| Beginning Balance | \$1,352,343 | \$1,251,769 | \$1,071,769 | \$821,365 | \$0 | \$61,360 |
| Plus: Additions | 0 | 0 | 0 | 33,437 | 0 | 1,325,912 |
| Plus: Connection Fees | 274,426 | 60,000 | 60,450 | 60,903 | 61,360 | |
| Less: Uses of Funds | (375,000) | (240,000) | | | | 61,820 |
| | | (240,000) | (310,854) | (915,705) | 0 | (1,449,093 |
| Ending Balance | \$1,251,769 | \$1,071,769 | \$821,365 | (915,705) \$0 | \$ 61,360 | · · |
| Ending Balance Fixed Asset Replacement Fund | , , , | , , , | , , , | | | (1,449,093 |
| | , , , | , , , | , , , | | | (1,449,093 |
| Fixed Asset Replacement Fund | \$1,251,769 | \$1,071,769 | \$821,365 | \$0 | \$61,360 | (1,449,093 \$0 |
| Fixed Asset Replacement Fund Beginning Balance | \$1,251,769 \$1,442,097 | \$1,071,769 \$1,500,649 | \$821,365 \$1,069,355 | \$0 \$720,306 | \$61,360 \$782,194 | (1,449,093 \$0 \$1,186,938 |
| Fixed Asset Replacement Fund Beginning Balance Plus: Additions | \$1,251,769 \$1,442,097 577,052 | \$1,071,769 \$1,500,649 595,581 | \$821,365 \$1,069,355 447,880 | \$0 \$720,306 465,233 | \$61,360 \$782,194 593,948 | \$1,186,938 (461,116 |
| Fixed Asset Replacement Fund Beginning Balance Plus: Additions Less: Uses of Funds | \$1,251,769 \$1,442,097 577,052 (518,500) | \$1,071,769 \$1,500,649 595,581 (1,026,875) | \$821,365 \$1,069,355 447,880 (796,929) | \$720,306 465,233 (403,346) | \$61,360 \$782,194 593,948 (189,203) | \$1,186,938 (461,116 (128,276 |

| | | Expected | | | Projected | | |
|---------------|--------------------------------------|-------------|---|------------------|-------------|------------------|------------------|
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| | | Re | Olympic Va Water Bo evenue Requirer | udget | | | |
| | | Expected | | | Projected | | |
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Revenue | | | | | | | |
| | Rate Revenues | \$2,038,557 | \$2,170,482 | \$2,186,760 | \$2,203,161 | \$2,219,685 | \$2,236,332 |
| | Non-Operating Revenues | 226,162 | 583,261 | 96,008 | 83,113 | 110,883 | 110,198 |
| | Total Revenues | \$2,264,719 | \$2,753,742 | \$2,282,768 | \$2,286,274 | \$2,330,567 | \$2,346,530 |
| Expenses | | | | | | | |
| | Total Water Department Expenses | \$630,874 | \$578,649 | \$583,020 | \$597,821 | \$613,067 | \$628,774 |
| | Total Administration Expenses | 963,637 | 1,130,881 | 1,089,086 | 1,117,635 | 1,147,056 | 1,177,379 |
| | Total O&M Expenses | \$1,594,511 | \$1,709,529 | \$1,672,106 | \$1,715,456 | \$1,760,124 | \$1,806,153 |
| Net Annual D | Debt Service | \$93,156 | \$448,633 | \$250,252 | \$251,926 | \$253,655 | \$55,441 |
| Rate Funded | Capital (CRP) | \$500,000 | \$500,000 | \$400,000 | \$450,000 | \$550,000 | \$550,000 |
| Transfer To / | (From) Reserves | \$77,052 | \$95,581 | \$47,880 | \$48,670 | \$43,948 | \$314,796 |
| Total Revenu | ue Requirement | \$2,264,719 | \$2,753,742 | \$2,370,238 | \$2,466,052 | \$2,607,726 | \$2,726,390 |
| Total Operat | ing Reserve Funds | \$1,500,649 | \$1,069,355 | \$720,306 | \$782,194 | \$1,186,938 | \$597,547 |
| Total Target | Ending Fund Balance (60 days of O&M) | \$262,111 | \$281,018 | <i>\$274,867</i> | \$281,993 | <i>\$289,335</i> | <i>\$296,902</i> |

Inflation 3.0% ENR CCI 10 year average

| Capital Projects | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | Total |
|--|-----------|-------------|-------------|-------------|-----------|-------------|-------------|
| Capital Improvement Projects (CIP) | | | | | | | |
| Mutual Intertie | \$130,000 | 240,000 | 247,200 | \$0 | \$0 | \$0 | \$617,200 |
| Service Line Detector Check Install Proj | 0 | 0 | 0 | 0 | 0 | 0 | \$0 |
| Pressure Zone 1A | 0 | 0 | 63,654 | 915,705 | 0 | 0 | \$979,359 |
| PlumpJack Well | 0 | 0 | 0 | 0 | 0 | 1,449,093 | \$1,449,093 |
| Zone 3 Portable Generator | 50,000 | 0 | 0 | 0 | 0 | 0 | \$50,000 |
| Hidden Lake Waterline Loop Replacement | \$195,000 | 0 | 0 | 0 | 0 | 0 | \$195,000 |
| Total Capital Projects | \$375,000 | \$240,000 | \$310,854 | \$915,705 | \$0 | \$1,449,093 | \$3,290,652 |
| Capital Replacement Projects (CRP) | | | | | | | |
| Hidden Lake Waterline Loop Replacement | \$195,000 | \$0 | 0 | 0 | \$0 | \$0 | \$195,000 |
| Victor/Hidden Lake 2" line replacement | \$0 | \$0 | 31,827 | 245,864 | \$0 | \$0 | \$277,691 |
| Hydrants | 21,000 | 40,000 | 21,630 | 22,279 | 22,947 | 23,636 | \$151,492 |
| Tank Inspections and Recoating | 0 | 20,000 | 0 | 0 | 0 | 0 | \$20,000 |
| Residential Meter Replacements | 175,000 | 300,000 | 291,748 | 0 | 0 | 0 | \$766,748 |
| West Tank Inspection and recoating | 100,000 | 600,000 | 0 | 0 | 0 | 0 | \$700,000 |
| Zone 3 Recoating | 0 | 0 | 265,225 | 0 | 0 | 0 | \$265,225 |
| Ford F-250 w Utility Box | 0 | 0 | 32,145 | 0 | 0 | 0 | \$32,145 |
| Ford F-150 Service Truck | 0 | 0 | 0 | 16,883 | 0 | 0 | \$16,883 |
| Ford F-350 Flat Bed | 0 | 0 | 0 | 0 | 29,263 | 0 | \$29,263 |
| JD Loader | 0 | 0 | 0 | 54,582 | 0 | 0 | \$54,582 |
| New Holland | 0 | 16,667 | 0 | 0 | 35,793 | 0 | \$52,460 |
| SCBA Cart | 0 | 7,500 | 0 | 0 | 0 | 0 | \$7,500 |
| Radios | 7,500 | 0 | 0 | 0 | 0 | 0 | \$7,500 |
| 305 Replace Carpets | 0 | 1,667 | 0 | 0 | 0 | 34,743 | \$36,410 |
| 305 HVAC | 10,000 | 6,667 | 136,013 | 0 | 0 | 0 | \$152,679 |
| 305 Replace light fixtures | 0 | 5,000 | 0 | 0 | 0 | 28,982 | \$33,982 |
| 305 Locks | 0 | 3,333 | 3,533 | 3,639 | 3,748 | 3,860 | \$18,113 |
| 305 Exterior Paint | 0 | 0 | 8,841 | 0 | 0 | 0 | \$8,841 |
| 305 Interior Paint | 0 | 0 | 0 | 0 | 0 | 30,296 | \$30,296 |
| 305 AC Slurry Seal/Pave Patch | 0 | 16,667 | 0 | 0 | 91,825 | 3,860 | \$112,352 |
| 305 Replace IT Hardware | 10,000 | 0 | 0 | 0 | 0 | 0 | \$10,000 |
| 1810 Repaving | - | 0 | 0 | 60,100 | 0 | 0 | \$60,100 |
| 1810 Rollup doors | - | 0 | 0 | 0 | 5,628 | 0 | \$5,628 |
| 1810 Exterior | 0 | 3,125 | 5,968 | 0 | 0 | 0 | \$9,093 |
| 1810 AC Slurry Seal/Pave Patch | 0 | 6,250 | 0 | 0 | 0 | 2,898 | \$9,148 |
| Total Capital Replcmnt. Projects | \$518,500 | 1,026,875 | \$796,929 | \$403,346 | \$189,203 | \$128,276 | \$3,063,128 |
| | | | | | | | |
| Less: Outside Funding Sources | | | | | | | |
| Operating Reserve | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Capital Reserve | 375,000 | 240,000 | 310,854 | 915,705 | 0 | 1,449,093 | \$3,290,652 |
| Fixed Asset Replacement Fund | 518,500 | 1,026,875 | 796,929 | 403,346 | 189,203 | 128,276 | \$3,063,128 |
| New SRF Loans | 0 | 0 | 0 | 0 | 0 | 0 | \$0 |
| New Revenue Bonds | 0 | 0 | 0 | 0 | 0 | 0 | \$0 |
| Total Outside Funding Sources | \$893,500 | \$1,266,875 | \$1,107,783 | \$1,319,051 | \$189,203 | \$1,577,368 | \$6,502,183 |
| Rate Funded Capital (CRP) | \$500,000 | \$500,000 | \$400,000 | \$450,000 | \$550,000 | \$550,000 | \$2,622,211 |



| | | Expected | | | Projected | | |
|--------------|------------------------|----------|----------|---------|-----------|---------|---------|
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Revenues | | | | | | | |
| | Customer Growth | Budgeted | Budgeted | 0.8% | 0.8% | 0.8% | 0.8% |
| | Property Tax Revenues | Budgeted | Budgeted | 1.5% | 1.5% | 1.5% | 1.5% |
| | Miscellaneous Revenues | Budgeted | Budgeted | 1.0% | 1.0% | 1.0% | 1.0% |
| Expenses | | | | | | | |
| | Labor | Budgeted | Budgeted | 2.0% | 2.0% | 2.0% | 2.0% |
| | Sewer Dept. Labor | Budgeted | Budgeted | 2.0% | 2.0% | 2.0% | 2.0% |
| | Benefits - Medical | Budgeted | Budgeted | 5.0% | 5.0% | 5.0% | 5.0% |
| | Benefits - Other | Budgeted | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| | Materials & Supplies | Budgeted | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| | Equipment | Budgeted | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| | Miscellaneous | Budgeted | Budgeted | 2.0% | 2.0% | 2.0% | 2.0% |
| | Utilities | Budgeted | Budgeted | 4.0% | 4.0% | 4.0% | 4.0% |
| | Flat | Budgeted | Budgeted | 0.0% | 0.0% | 0.0% | 0.0% |
| | Insurance | Budgeted | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| Interest | | 0.5% | 1.0% | 2.0% | 2.0% | 2.0% | 2.0% |
| New Debt Se | | | | | | | |
| Low Interest | | | | | | | |
| | Term in Years | 20 | 20 | 20 | 20 | 20 | 20 |
| | Rate | 2.5% | 2.5% | 2.5% | 2.5% | 2.5% | 2.5% |
| Revenue Bon | d | | | | | | |
| | Term in Years | 20 | 20 | 20 | 20 | 20 | 20 |
| | Rate | 5.5% | 5.5% | 5.5% | 5.5% | 5.5% | 5.5% |

Olympic Valley PSD Sewer Budget Revenue Requirement

| | | Expected | | | Projected | | |
|----------------------------------|-------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Revenues | | | | | | | |
| Rate Revenues | | | | | | | |
| | Total Rate Revenues | \$1,436,988 | \$1,547,256 | \$1,571,091 | \$1,595,716 | \$1,621,169 | \$1,647,486 |
| Non-Operating | Revenues | | | | | | |
| | Total Non-Operating Revenues | \$162,664 | \$84,458 | \$109,042 | \$96,403 | \$95,975 | \$98,324 |
| Total Revenues | | \$1,599,652 | \$1,631,714 | \$1,680,133 | \$1,692,120 | \$1,717,144 | \$1,745,809 |
| Sewer Departm Salaries & Wage | | | | | | | |
| | Total Salaries & Wages | \$204,335 | 295,338 | \$301,245 | \$307,270 | \$313,415 | \$319,684 |
| Employee Bene | fits | | | | | | |
| | Total Employee Benefits | \$113,780 | 123,003 | \$127,856 | \$132,912 | \$138,182 | \$143,673 |
| Materials and S | upplies | | | | | | |
| | Total Materials and Supplies | \$12,618 | \$12,250 | \$12,618 | \$12,996 | \$13,386 | \$13,787 |
| Maintenance Ed | quipment | | | | | | |
| | Total Maintenance Equipment | \$9,650 | \$21,400 | \$22,042 | \$22,703 | \$23,384 | \$24,086 |
| Facilities-Maint | /Repair | | | | | | |
| | Total Facilities-Maint/Repair | \$21,050 | \$12,175 | \$12,540 | \$12,916 | \$13,304 | \$13,703 |

Olympic Valley PSD Sewer Budget Revenue Requirement

| | Expected | | | Projected | | |
|---|------------------|-----------|-----------|-----------|-----------|-----------|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Training & Memberships | | | | | | |
| Total Training & Memberships | \$10,200 | \$12,500 | \$12,750 | \$13,005 | \$13,265 | \$13,530 |
| Vehicle Maintenance & Repair | | | | | | |
| Total Vehicle Maintenance & Repair | \$15,750 | \$20,500 | \$21,115 | \$21,748 | \$22,401 | \$23,073 |
| Total Sewer Department Expenses | \$387,383 | \$497,167 | \$510,166 | \$523,552 | \$537,337 | \$551,536 |
| Administration Expenses Salaries & Wages (50% Allocation) | | | | | | |
| Total Salaries & Wages | \$389,211 | \$451,222 | \$460,246 | \$469,451 | \$478,840 | \$488,417 |
| Employee Benefits (50% Allocation) | | | | | | |
| Total Employee Benefits | \$283,709 | 292,052 | \$300,776 | \$311,909 | \$323,469 | \$335,473 |
| Board Expenses (50% Allocation) | | | | | | |
| Total Board Expenses | \$25,775 | \$26,082 | \$25,444 | \$25,458 | \$25,472 | \$25,486 |
| Consulting (50% Allocation) | | | | | | |
| Total Consulting | \$ 52,133 | \$80,794 | \$31,410 | \$32,038 | \$32,679 | \$33,332 |
| Insurance (50% Allocation) | | | | | | |
| Total Insurance | \$33,058 | \$34,746 | \$35,788 | \$36,862 | \$37,968 | \$39,107 |

| | Expected | Projected | | | | | | |
|------------------------------------|-------------|-------------|-------------|-------------------|-------------|-------------|--|--|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | | |
| Special Fees (50% Allocation) | | | | | | | | |
| Total Special Fees | \$22,591 | \$22,437 | \$22,886 | \$23,343 | \$23,810 | \$24,287 | | |
| Office Expenses (50% Allocation) | | | | | | | | |
| Total Office Expenses | \$30,785 | \$36,330 | \$33,300 | \$34,299 | \$35,328 | \$36,388 | | |
| Travel & Meetings (50% Allocation) | | | | | | | | |
| Total Travel & Meetings | \$5,800 | \$7,883 | \$8,041 | \$8,201 | \$8,366 | \$8,533 | | |
| Utilities (50% Allocation) | | | | | | | | |
| Total Utilities | \$40,167 | \$45,097 | \$46,901 | \$48,777 | \$50,728 | \$52,757 | | |
| Interest and Misc (50% Allocation) | | | | | | | | |
| Total Interest and Misc | \$9,044 | \$7,969 | \$7,969 | \$7,969 | \$7,969 | \$7,969 | | |
| Total Administration Expenses | \$892,273 | \$1,004,612 | \$972,760 | \$998,308 | \$1,024,628 | \$1,051,748 | | |
| Total Operations & Maintenance | \$1,279,656 | \$1,501,779 | \$1,482,926 | \$1,521,859 | \$1,561,965 | \$1,603,284 | | |
| Annual Debt Service | | | | | | | | |
| Facility Loan | 47,065 | 48,633 | 50,252 | 51,926 | 53,755 | 55,441 | | |
| Additional Facility Loan Payment | - | - | - | - | - | - | | |
| Total Annual Debt Service | \$47,065 | \$48,633 | \$50,252 | \$51,926 | \$53,755 | \$55,441 | | |
| Net Annual Debt Service | \$47,065 | \$48,633 | \$50,252 | \$ 51,92 6 | \$53,755 | \$55,441 | | |

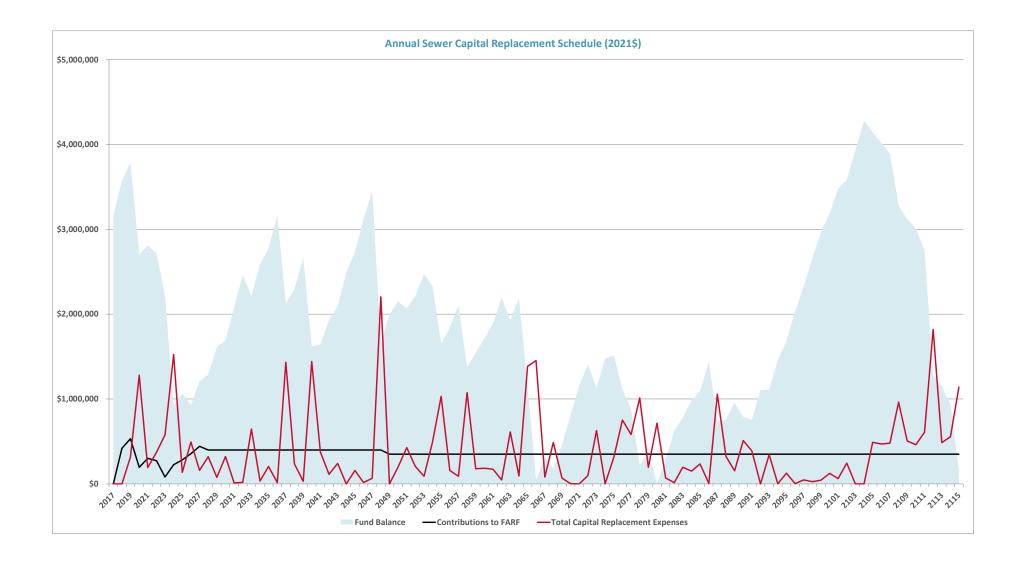
| | Expected Projected | | | | | |
|--|--|--|--|---|---|---|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Rate Funded Capital (CRP) | \$250,000 | \$80,000 | \$200,000 | \$270,000 | \$325,000 | \$400,000 |
| Transfer To / (From) Reserves | | | | | | |
| To/(From) Operating Reserve | (\$0) | \$0 | (\$0) | (\$0) | (\$0) | (\$0) |
| To/(From) Capital Reserve | 0 | 0 | 0 | 0 | 0 | 0 |
| To/(From) FARF | 22,931 | 1,302 | 25,510 | 11,896 | 31,961 | 42,128 |
| Total Transfer To / (From) Reserves | \$22,931 | \$1,302 | \$25,510 | \$11,896 | \$31,961 | \$42,128 |
| | 44 =00 6=0 | \$1,631,714 | \$1,758,688 | \$1,855,681 | \$1,972,681 | \$2,100,853 |
| Total Revenue Requirement Capital Reserve | \$1,599,652 | \$1,031,714 | | 71,033,001 | <i>4-10-11-0-1</i> | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| · | \$1,599,652 \$154,450 | \$279,634 | \$294,634 | \$253,529 | \$126,700 | |
| Capital Reserve | | | | | | \$142,040 |
| Capital Reserve Beginning Balance | \$154,450 | \$279,634 | \$294,634 | \$253,529 | \$126,700 | \$142,040 |
| Capital Reserve Beginning Balance Plus: Additons | \$154,450 0 | \$279,634 0 | \$294,634 0 | \$253,529 0 | \$126,700 0 | \$142,040 0 |
| Capital Reserve Beginning Balance Plus: Additons Plus: Connection Fees | \$154,450 0 125,184 | \$279,634 0 15,000 | \$294,634 0 15,113 | \$253,529 0 15,226 | \$126,700 0 15,340 | \$142,040 0 15,455 |
| Capital Reserve Beginning Balance Plus: Additons Plus: Connection Fees Less: Uses of Funds | \$154,450 0 125,184 0 | \$279,634 0 15,000 0 | \$294,634 0 15,113 (56,218) | \$253,529 0 15,226 (142,055) | \$126,700 0 15,340 0 | \$142,040 0 15,455 0 |
| Capital Reserve Beginning Balance Plus: Additons Plus: Connection Fees Less: Uses of Funds Ending Balance | \$154,450 0 125,184 0 | \$279,634 0 15,000 0 | \$294,634 0 15,113 (56,218) | \$253,529 0 15,226 (142,055) | \$126,700 0 15,340 0 | \$142,040 0 15,455 0 \$157,495 |
| Capital Reserve Beginning Balance Plus: Additons Plus: Connection Fees Less: Uses of Funds Ending Balance Fixed Asset Replacement Fund | \$154,450 0 125,184 0 \$279,634 | \$279,634 0 15,000 0 \$294,634 | \$294,634 0 15,113 (56,218) \$253,529 | \$253,529 0 15,226 (142,055) \$126,700 | \$126,700 0 15,340 0 \$142,040 | \$142,040 0 15,455 0 \$157,495 |
| Capital Reserve Beginning Balance Plus: Additons Plus: Connection Fees Less: Uses of Funds Ending Balance Fixed Asset Replacement Fund Beginning Balance | \$154,450 0 125,184 0 \$279,634 \$2,813,520 | \$279,634 0 15,000 0 \$294,634 \$2,713,951 | \$294,634 0 15,113 (56,218) \$253,529 | \$253,529 0 15,226 (142,055) \$126,700 \$917,488 | \$126,700 0 15,340 0 \$142,040 \$1,064,181 | \$142,040 0 15,455 0 \$157,495 \$927,068 442,128 |
| Capital Reserve Beginning Balance Plus: Additons Plus: Connection Fees Less: Uses of Funds Ending Balance Fixed Asset Replacement Fund Beginning Balance Plus: Additons | \$154,450 0 125,184 0 \$279,634 \$2,813,520 272,931 | \$279,634 0 15,000 0 \$294,634 \$2,713,951 81,302 | \$294,634 0 15,113 (56,218) \$253,529 \$2,218,378 225,510 | \$253,529 0 15,226 (142,055) \$126,700 \$917,488 281,896 | \$126,700 0 15,340 0 \$142,040 \$1,064,181 356,961 | \$142,040 0 15,455 0 \$157,495 \$927,068 442,128 (160,919) |
| Capital Reserve Beginning Balance Plus: Additons Plus: Connection Fees Less: Uses of Funds Ending Balance Fixed Asset Replacement Fund Beginning Balance Plus: Additons Less: Uses of Funds | \$154,450 0 125,184 0 \$279,634 \$2,813,520 272,931 (372,500) | \$279,634 0 15,000 0 \$294,634 \$2,713,951 81,302 (576,875) | \$294,634 0 15,113 (56,218) \$253,529 \$2,218,378 225,510 (1,526,399) | \$253,529 0 15,226 (142,055) \$126,700 \$917,488 281,896 (135,203) | \$126,700 0 15,340 0 \$142,040 \$1,064,181 356,961 (494,074) | \$142,040 0 15,455 0 \$157,495 |

| | | Expected | | | Projected | | |
|------------------|--------------------------------------|-------------|---------------|-------------|-------------|-------------|-------------|
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| | | Olympi | c Valley PSD | | | | |
| | | | er Budget | | | | |
| | | | irement Summa | ary | | | |
| Revenue | | | | | | | |
| | Rate Revenues | \$1,436,988 | \$1,547,256 | \$1,571,091 | \$1,595,716 | \$1,621,169 | \$1,647,486 |
| | Non-Operating Revenues | 162,664 | 84,458 | 109,042 | 96,403 | 95,975 | 98,324 |
| | Total Revenues | \$1,599,652 | \$1,631,714 | \$1,680,133 | \$1,692,120 | \$1,717,144 | \$1,745,809 |
| Expenses | | | | | | | |
| · | Total Sewer Department Expenses | \$387,383 | \$497,167 | \$510,166 | \$523,552 | \$537,337 | \$551,536 |
| | Total Administration Expenses | 892,273 | 1,004,612 | 972,760 | 998,308 | 1,024,628 | 1,051,748 |
| | Total O&M Expenses | \$1,279,656 | \$1,501,779 | \$1,482,926 | \$1,521,859 | \$1,561,965 | \$1,603,284 |
| Net Annual Del | bt Service | \$47,065 | \$48,633 | \$50,252 | \$51,926 | \$53,755 | \$55,441 |
| Rate Funded Ca | apital (CRP) | \$250,000 | \$80,000 | \$200,000 | \$270,000 | \$325,000 | \$400,000 |
| Transfer To / (F | From) Reserves | \$22,931 | \$1,302 | \$25,510 | \$11,896 | \$31,961 | \$42,128 |
| Total Revenue | Requirement | \$1,599,652 | \$1,631,714 | \$1,758,688 | \$1,855,681 | \$1,972,681 | \$2,100,853 |
| Total Operating | g Reserve Funds | \$2,713,951 | \$2,218,378 | \$917,488 | \$1,064,181 | \$927,068 | \$1,208,277 |
| | nding Fund Balance | \$210,354 | \$246,868 | \$243,769 | \$250,169 | \$256,761 | \$263,554 |

Olympic Valley PSD Sewer Budget Exhibit 4 Capital Projects

Inflation 3.0% ENR CCI 10 year average

| Capital Projects | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | Total |
|--------------------------------------|-----------|-----------|---------------|-----------|-----------|-----------|-------------|
| Capital Improvement Projects (CIP) | | | | | | | |
| Sewer Bypass Trailer and Hose | 0 | 0 | 35,000 | 0 | 0 | 0 | \$35,000 |
| Sewer Flow Meters | 0 | 0 | 21,218 | 142,055 | 0 | 0 | 163,273 |
| Total Capital Projects | \$0 | \$0 | \$56,218 | \$142,055 | \$0 | \$0 | \$198,273 |
| Capital Replacement Projects (CRP) | | | | | | | |
| Lateral CCTV Cam | 0 | 0 | 20,600 | 0 | 0 | 0 | 20,600 |
| Sewer Line Rehabiliation/Replacement | 0 | 500,000 | 1,000,000 | 0 | 0 | 0 | 1,518,864 |
| VacCon | 20,000 | 0 | 0 | 0 | 0 | 0 | 20,000 |
| Backyard Sewer Easement Replacement | 0 | 0 | 309,000 | 0 | 327,818 | 0 | 636,818 |
| A79 to CO-A79A Sewer Replacement | 275,000 | 0 | 0 | 0 | 0 | 0 | 288,878 |
| Ford F-250 w Utility Box | 0 | 0 | 32,145 | 0 | 0 | 0 | \$32,145 |
| Ford F-150 Service Truck | 0 | 0 | 0 | 16.883 | 0 | 0 | \$16,883 |
| Ford F-350 Flat Bed | 0 | 0 | 0 | 0 | 29,263 | 0 | \$29,263 |
| JD Loader | 0 | 0 | 0 | 54,582 | 0 | 0 | \$54,582 |
| Sewer Inspections | 50,000 | 10,000 | 10,300 | 0 | 0 | 56,275 | 243,758 |
| SCBA Cart | 0 | 7,500 | 0 | 0 | 0 | 0 | 7,500 |
| Radios | 7,500 | 0 | 0 | 0 | 0 | 0 | 7,500 |
| New Holland | 7,300 | 16,667 | 0 | 0 | 35,793 | 0 | \$52,460 |
| 305 Replace Carpets | 0 | 1,667 | 0 | 0 | 33,733 | 34,743 | 36,410 |
| 305 HVAC | 10,000 | 6,667 | 136,013 | 0 | 0 | 28,982 | \$181,661 |
| | 10,000 | | 136,013 | 0 | 0 | 28,982 | |
| 305 Replace light fixtures | 0 | 5,000 | | | | | 5,000 |
| 305 Locks | | 3,333 | 3,533 | 3,639 | 3,748 | 3,860 | 18,113 |
| 305 Exterior Paint | 0 | 0 | 8,841 | 0 | 0 | 0 | 8,841 |
| 305 Interior Paint | 0 | 0 | 0 | 0 | 0 | 30,296 | 30,296 |
| 305 AC Slurry Seal/Pave Patch | 0 | 16,667 | 0 | 0 | 91,825 | 3,864 | 116,840 |
| 305 Replace IT Hardware | 10,000 | 0 | 0 | 0 | 0 | 0 | 13,378 |
| 1810 Exterior | - | 3,125 | 5,968 | 0 | 0 | 0 | \$9,093 |
| 1810 Repaving | 0 | 0 | 0 | 60,100 | 0 | 0 | \$60,100 |
| 1810 Replace Roof | 0 | 0 | 0 | 0 | 0 | 0 | 11,101 |
| 1810 Rollup doors | 0 | 0 | 0 | 0 | 5,628 | 0 | 5,628 |
| 1810 AC Slurry Seal/Pave Patch | 0 | 6,250 | 0 | 0 | 0 | 2,898 | 12,025 |
| | \$372,500 | \$576,875 | \$1,526,399 | \$135,203 | \$494,074 | \$160,919 | \$3,265,971 |
| To Sewer FARF | \$250,000 | \$80,000 | \$200,000 | \$270,000 | \$325,000 | \$400,000 | \$1,525,000 |
| Future Unidentified Projects | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| To Capital Reserves | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total Capital Projects | \$622,500 | \$656,875 | \$1,782,617 | \$547,258 | \$819,074 | \$560,919 | \$4,989,243 |
| | | • | • | • | • | | |
| Less: Outside Funding Sources | 40 | ** | 40 | ** | 40 | 40 | 4.0 |
| Operating Reserve | \$0 | \$0 | \$0 56.240 | \$0 | \$0 | \$0 | \$0 |
| Capital Reserve | 0 | 0 | 56,218 | 142,055 | 0 | 0 | 198,273 |
| Fixed Asset Replacement Fund | 372,500 | 576,875 | 1,526,399 | 135,203 | 494,074 | 160,919 | 3,456,752 |
| New SRF Loans | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Revenue Bonds | 0 | 0 | 0 | 0 | 0 | 0 | |
| Total Outside Funding Sources | \$372,500 | \$576,875 | \$1,582,617 | \$277,258 | \$494,074 | \$160,919 | \$3,655,025 |
| Rate Funded Capital (CRP) | \$250,000 | \$80,000 | \$200,000 | \$270,000 | \$325,000 | \$400,000 | \$1,805,932 |



Olympic Valley Fire Department Fire Department Budget Escalation Factors

| | | Expected | | | Projected | | |
|--------------|------------------------|----------|----------|---------|-----------|---------|---------|
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Revenues | | | | | | | |
| | Flat | Actual | Budgeted | 0.0% | 0.0% | 0.0% | 0.0% |
| | Property Tax Revenues | Actual | Budgeted | 1.5% | 1.5% | 1.5% | 1.5% |
| | Miscellaneous Revenues | Actual | Budgeted | 1.0% | 1.0% | 1.0% | 1.0% |
| Expenses | | | | | | | |
| | Fire Department Labor | Actual | Budgeted | 1.5% | 1.5% | 1.5% | 1.5% |
| | Admin Dept. Labor | Actual | Budgeted | 2.0% | 2.0% | 2.0% | 2.0% |
| | Benefits - Medical | Actual | Budgeted | 5.0% | 5.0% | 5.0% | 5.0% |
| | Benefits - Other | Actual | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| | Materials & Supplies | Actual | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| | Equipment | Actual | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| | Miscellaneous | Actual | Budgeted | 2.0% | 2.0% | 2.0% | 2.0% |
| | Utilities | Actual | Budgeted | 4.0% | 4.0% | 4.0% | 4.0% |
| | Flat | Actual | Budgeted | 0.0% | 0.0% | 0.0% | 0.0% |
| | Insurance | Actual | Budgeted | 3.0% | 3.0% | 3.0% | 3.0% |
| Interest | | 0.5% | 1.0% | 2.0% | 2.0% | 2.0% | 2.0% |
| New Debt Se | ervice | | | | | | |
| Low Interest | Loans | | | | | | |
| | Term in Years | 20 | 20 | 20 | 20 | 20 | 20 |
| | Rate | 2.5% | 2.5% | 2.5% | 2.5% | 2.5% | 2.5% |
| Revenue Bor | nd | | | | | | |
| | Term in Years | 20 | 20 | 20 | 20 | 20 | 20 |
| | Rate | 5.5% | 5.5% | 5.5% | 5.5% | 5.5% | 5.5% |
| | | | | | | | |

| | | Expected | | | Projected | | |
|--------------------------------|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| Revenues | | | | | | | |
| | Total Rate Revenues | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Non-Operating | Revenues | | | | | | |
| | Total Non-Operating Revenues | \$4,019,399 | \$4,120,914 | \$4,202,435 | \$4,258,648 | \$4,313,204 | \$4,169,777 |
| Total Revenues | | \$4,019,399 | \$4,120,914 | \$4,202,435 | \$4,258,648 | \$4,313,204 | \$4,169,777 |
| Fire Departmen Salaries & Wage | | | | | | | |
| | Total Salaries & Wages | \$2,011,880 | \$2,136,964 | \$2,170,782 | \$2,205,142 | \$2,240,054 | \$2,275,526 |
| Employee Bene | fits | | | | | | |
| | Total Employee Benefits | \$1,045,428 | \$1,157,655 | \$1,237,668 | \$1,273,386 | \$1,310,555 | \$1,349,238 |
| Materials and S | Supplies | | | | | | |
| 20-12-631000 | Materials & Supplies | \$500 | \$2,500 | \$2,575 | \$2,652 | \$2,732 | \$2,814 |
| | Total Materials and Supplies | \$28,410 | \$32,900 | \$32,662 | \$33,642 | \$34,651 | \$35,691 |
| Equipment Mai | ntenance & Repair | | | | | | |
| | Total Equipment Maintenance & Repa | \$17,850 | \$21,500 | \$22,145 | \$22,809 | \$23,494 | \$24,198 |

| | | Expected FY 2022 | Projected | | | | | |
|--------------------------------|------------------------------------|---------------------|--------------|-------------|--------------|--------------|-------------|--|
| | | | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| Facilities-Main | t/Repair | | | | | | | |
| | Total Facilities-Maint/Repair | \$23,596 | \$27,500 | \$28,325 | \$29,175 | \$30,050 | \$30,951 | |
| Training & Mer | mberships | | | | | | | |
| | Total Training & Memberships | \$21,779 | \$23,000 | \$23,460 | \$23,929 | \$24,408 | \$24,896 | |
| Vehicle Mainte | enance & Repair | | | | | | | |
| | Total Vehicle Maintenance & Repair | \$27,000 | \$27,300 | \$28,119 | \$28,963 | \$29,831 | \$30,726 | |
| Total Fire Department Expenses | | \$3,175,942 | \$3,426,818 | \$3,543,161 | \$3,617,046 | \$3,693,043 | \$3,771,226 | |
| Administration | | | | | | | | |
| Board Expense | S | | | | | | | |
| | Total Board Expenses | \$16,800 | \$17,388 | \$16,896 | \$16,904 | \$16,912 | \$17,195 | |
| Consulting | | | | | | | | |
| Insurance | Total Consulting | \$35,400 | \$49,313 | \$17,065 | \$17,321 | \$17,581 | \$17,845 | |
| msurance | Total Insurance | \$40,154 | \$41,961 | \$43,219 | \$44,516 | \$45,852 | \$47,227 | |
| Special Fees | | | | | | | | |
| | Total Special Fees | \$68,000 | \$74,975 | \$76,475 | \$78,004 | \$79,564 | \$81,155 | |
| Office Expense | s | | | | | | | |
| | Total Office Expenses | \$17,973 | \$24,420 | \$25,153 | \$25,907 | \$26,684 | \$27,485 | |

| | Expected | Projected | | | | | | |
|-------------------------------------|-------------------|-------------|-------------|-------------|-------------|------------------|--|--|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | | |
| Travel & Meetings | | | | | | | | |
| Total Travel & Meetings | \$9,600 | \$11,600 | \$11,832 | \$12,069 | \$12,310 | \$12,55 6 | | |
| Utilities | | | | | | | | |
| Total Utilities | \$60,247 | \$63,306 | \$65,838 | \$68,472 | \$71,211 | \$74,059 | | |
| Total Administration Expenses | \$248,173 | \$282,963 | \$256,478 | \$263,192 | \$270,113 | \$277,522 | | |
| Total Operations & Maintenance | \$3,424,115 | \$3,709,781 | \$3,799,639 | \$3,880,239 | \$3,963,156 | \$4,048,749 | | |
| Annual Debt Service | | | | | | | | |
| CalPERS SideFund Loan | - | - | - | - | - | - | | |
| CalPERS Additional UAL Payments | 300,000 | 200,000 | 200,000 | 200,000 | 200,000 | - | | |
| New SRF Loans | - | - | - | - | - | - | | |
| New Revenue Bonds | - | - | - | - | - | - | | |
| Net Annual Debt Service | \$300,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$0 | | |
| Contributions to Capital (CRP) | \$200,000 | \$200,000 | \$175,000 | \$175,000 | \$150,000 | \$120,000 | | |
| Transfer To / (From) Reserves | | | | | | | | |
| To/(From) Operating Reserve | (\$0) | \$0 | (\$0) | (\$0) | \$0 | (\$0 | | |
| To/(From) Capital Reserve | 0 | 0 | 0 | 0 | 0 | 0 | | |
| To/(From) FARF | 95,284 | 11,133 | 27,796 | 3,409 | 48 | 1,029 | | |
| Total Transfer To / (From) Reserves | \$95 , 284 | \$11,133 | \$27,796 | \$3,409 | \$48 | \$1,029 | | |

| | Expected | | | Projected | | |
|---|-----------------------------------|-------------|-------------|-------------|-------------|-------------|
| | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| | | | | | | |
| Total Revenue Requirement | \$4,019,399 | \$4,120,914 | \$4,202,435 | \$4,258,648 | \$4,313,204 | \$4,169,777 |
| Bal/(Def.) of Funds | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Capital Reserve | | | | | | |
| Beginning Balance | \$135,611 | \$186,126 | \$152,626 | \$169,126 | \$185,791 | \$202,622 |
| Plus: Additions | 0 | 0 | 0 | 0 | 0 | 0 |
| Plus: Connection Fees | 50,515 | 16,500 | 16,500 | 16,665 | 16,832 | 17,000 |
| Less: Uses of Funds | 0 | (50,000) | 0 | 0 | 0 | 0 |
| Ending Balance | 186,126 | \$152,626 | \$169,126 | \$185,791 | \$202,622 | \$219,622 |
| Fixed Asset Replacement Fund | | | | | | |
| Beginning Balance | \$941,967 | \$1,194,251 | \$932,009 | \$840,015 | \$601,789 | \$255,148 |
| Plus: Additions | 295,284 | 211,133 | 202,796 | 178,409 | 150,048 | 121,029 |
| Less: Uses of Funds | (43,000) | (473,375) | (294,791) | (416,635) | (496,689) | (248,014) |
| Ending Balance | \$1,194,251 | \$932,009 | \$840,015 | \$601,789 | \$255,148 | \$128,163 |
| Total Operating Reserve Funds | \$1,194,251 | \$932,009 | \$840,015 | \$601,789 | \$255,148 | \$128,163 |
| Total Target Ending Fund Balance (60 days of O&M) | \$1,19 4,23 1 \$562,868 | \$609,827 | \$624,598 | \$637,847 | \$651,478 | \$665,548 |

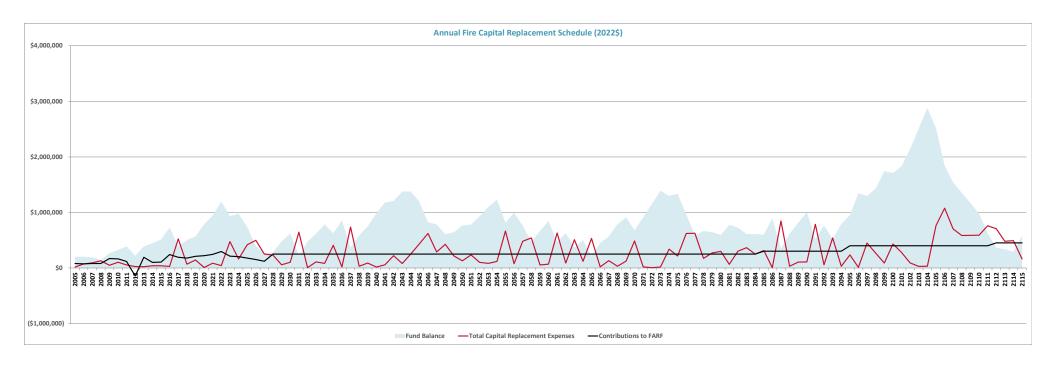
Olympic Valley Fire Department Fire Department Budget Revenue Requirement

| | | Expected | Projected | | | | |
|-------------------------------|--------------------------------------|------------------|---------------|------------------|-------------|------------------|-------------|
| | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| | | Olympic Valley | Fire Departme | ent | | | |
| | | Fire Depart | ment Budget | | | | |
| | | Revenue Requi | rement Summa | ary | | | |
| | Rate Revenues | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | Non-Operating Revenues | 4,019,399 | 4,120,914 | 4,202,435 | 4,258,648 | 4,313,204 | 4,169,777 |
| _ | Total Revenues | \$4,019,399 | \$4,120,914 | \$4,202,435 | \$4,258,648 | \$4,313,204 | \$4,169,777 |
| Expenses | Total Fire Department Expenses | \$3,175,942 | \$3,426,818 | \$3,543,161 | \$3,617,046 | \$3,693,043 | \$3,771,226 |
| | Total Administration Expenses | 248,173 | 282,963 | 256,478 | 263,192 | 270,113 | 277,522 |
| | Total O&M Expenses | \$3,424,115 | \$3,709,781 | \$3,799,639 | \$3,880,239 | \$3,963,156 | \$4,048,749 |
| Net Annual D | Debt Service | \$300,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$0 |
| Contribution | s to Capital (CRP) | \$200,000 | \$200,000 | \$175,000 | \$175,000 | \$150,000 | \$120,000 |
| Transfer To / (From) Reserves | | \$95,284 | \$11,133 | \$27,796 | \$3,409 | \$48 | \$1,029 |
| Total Revenue Requirement | | \$4,019,399 | \$4,120,914 | \$4,202,435 | \$4,258,648 | \$4,313,204 | \$4,169,777 |
| | Balance/(Deficiency) of Funds | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total Operat | ing Reserve Funds | \$1,194,251 | \$932,009 | \$840,015 | \$601,789 | \$255,148 | \$128,163 |
| Total Target | Ending Fund Balance (60 days of O&M) | <i>\$562,868</i> | \$609,827 | <i>\$624,598</i> | \$637,847 | <i>\$651,478</i> | \$665,548 |

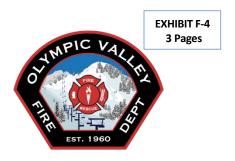
Olympic Valley Fire Department Fire Department Budget Exhibit 4 Capital Projects

Inflation 3.0%

| Capital Projects | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | Total |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| Capital Improvement Projects (CIP) | | | | | | | |
| Regional Training Facility | - | \$50,000 | - | - | - | - | \$50,000 |
| Total Capital Projects | - | 50,000 | - | - | - | - | \$50,000 |
| Capital Replacement Projects (CRP) | | | | | | | |
| Type 1 Engine 2WD | - | - | - | 273,182 | - | - | 273,182 |
| Type 3 (B-22) | - | - | - | - | 247,612 | - | 247,612 |
| Replace Command Vehicle | - | - | 74,263 | - | - | - | 74,263 |
| Replace Utility Vehicle | - | 60,000 | - | - | - | - | 60,000 |
| Water Tender | - | 260,000 | - | - | - | - | 260,000 |
| Turnout Gear Replacement | 15,000 | 15,000 | 15,914 | 16,391 | 16,883 | - | 79,187 |
| SCBAs | - | 50,000 | - | - | - | - | 50,000 |
| Thermal Imaging | - | _ | - | - | - | 13,911 | 13,911 |
| Appliance/Furniture Repl | 5,000 | 13,000 | - | - | - | - | 18,000 |
| ALS Monitors | - | - | _ | _ | _ | 94,105 | 94,105 |
| Station Air Compressor | 5,000 | - | - | _ | - | - | 5,000 |
| Ranger 21 (UTV) | - | _ | - | - | - | 28,982 | 28,982 |
| ALS Manikin | - | 8,000 | - | _ | - | - | 8,000 |
| Radios | 8,000 | 8,000 | 8,487 | 8,742 | 9,004 | 9,274 | 51,507 |
| R-21 Hurst Tools | - | - | 47,741 | _ | - | - | 47,741 |
| 305 AC Repave | - | - | _ | _ | 91,825 | - | 91,825 |
| New Holland | - | 16,667 | - | _ | 35,793 | - | 52,460 |
| JD Loader | - | _ | - | 54,582 | 0 | - | 54,582 |
| 305 HVAC | 10,000 | 6,667 | 136,013 | 0 | - | - | \$152,679 |
| 305 Replace Carpet (board room) | - | 1,667 | _ | _ | - | 34,743 | 36,410 |
| 305 Replace Locks | _ | 3,333 | 3,533 | 3,639 | 3,748 | 3,860 | 18,113 |
| 305 Replace light fixtures | - | 5,000 | _ | _ | - | 28,982 | 33,982 |
| 305 Exterior paint | - | - | 8,841 | _ | - | - | 8,841 |
| 305 Interior paint | - | - | _ | _ | - | 30,296 | 30,296 |
| 305 AC Slurry Seal/Pave Patch | _ | 16,667 | _ | _ | 91,825 | 3,860 | \$112,352 |
| 1810 Exterior | _ | 3,125 | _ | _ | - | - | \$3,125 |
| 1810 AC Repave | - | - - | - | 60,100 | - | - | \$60,100 |
| 1810 AC Slurry Seal/Pave Patch | - | 6,250 | - | - | - | - | 6,250 |
| Total Capital Replcmnt. Projects | \$43,000 | 473,375 | \$294,791 | \$416,635 | \$496,689 | \$248,014 | \$1,972,504 |
| Less: Outside Funding Sources | | | | | | | |
| Operating Reserve | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Capital Reserve | 0 | 50,000 | 0 | 0 | 0 | 0 | 50,000 |
| Fixed Asset Replacement Fund | 43,000 | 473,375 | 294,791 | 416,635 | 496,689 | 248,014 | 1,972,504 |
| New SRF Loans | 45,000 | 0 | 0 | 0 | 450,005 | 0 | 1,372,304 |
| New Revenue Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Outside Funding Sources | \$43,000 | \$523,375 | \$294,791 | \$416,635 | \$496,689 | \$248,014 | \$2,022,504 |
| Contributions to Capital (CRP) | \$200,000 | \$200,000 | \$175,000 | \$175,000 | \$150,000 | \$120,000 | \$1,020,000 |







NOVEMBER 2022 BOARD OF DIRECTORS ELECTION

DATE: April 26, 2022

TO: District Board Members

FROM: Jessica Asher, Board Secretary

SUBJECT: Board of Directors Election

BACKGROUND: The District typically engages the services of Placer County Elections Division to

run the election for the District's Board of Directors. This requires approval of

the Board to request these services from Placer County.

DISCUSSION: There will be two seats up for election in 2022 and it is critical that the election

process is handled professionally.

ALTERNATIVES: 1. Engage the services of Placer County election services for the November

2022 general election.

2. Engage legal counsel to advise the District as to how to perform an election

without Placer County's oversight.

FISCAL/RESOURCE IMPACTS: Staff estimates the total direct cost for the election to be \$400 as follows:

| Placer County election | Base Fee 251-1,000 registered | \$250.00 |
|------------------------|-------------------------------|----------|
| service | voters | |
| Public notice | 1 advertisement @ \$150.00 | \$150.00 |
| advertisement | | |
| Total cost | | \$400.00 |

RECOMMENDATION: Staff recommends the District adhere to its past practice of engaging Placer County to perform election services in conjunction with the November 8,

2022 General Election by adoption of Resolution 2022-14.

ATTACHMENTS: Resolution 2022-14

DATE PREPARED: April 21, 2022

RESOLUTION 2022-14

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE OLYMPIC VALLEY PUBLIC SERVICE DISTRICT DECLARING AN ELECTION BE HELD IN ITS JURISDICTION; REQUESTING THE BOARD OF SUPERVISORS TO CONSOLIDATE THIS ELECTION WITH ANY OTHER ELECTION CONDUCTED ON SAID DATE; AND REQUESTING ELECTION SERVICES BY THE COUNTY CLERK.

WHEREAS, the Olympic Valley Public Service District Board of Directors orders an election to be held in its jurisdiction on <u>November 8, 2022</u>; at which election the issue(s) to be presented to the voters shall be:

NOMINATION OF CANDIDATES FOR THE GOVERNING BODY

1. Said election shall be to fill a vacancy for the following Board Members(s) who resigned and/or whose term(s) expired:

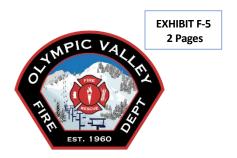
| Incumbent's Name | Division Number (if applicable) | Regular/Short Term |
|------------------|---------------------------------|--------------------|
| Dale Cox | | Regular |
| Bill Hudson | | Regular |

| Said Directors for this District are elected in the following manner: X At Large. |
|---|
| There are no divisions in the District; all voters within the District vote for all candidates. |
| By Division. Districts are split into areas; only those voters residing in the area may vote for candidates wh run in the area. |
| Qualified by Division-Elected at Large. Directors must qualify to run by living in a specific division, but all voters within the District may yote on all candidates. |

- 3. The Olympic Valley Public Service District has determined the following election particulars:
 - The length of the Candidate Statement shall not exceed <u>200</u> words.
 - The cost of the Candidate Statement shall be paid by the <u>Candidate</u>.
- 4. Said District does not request that the following measure(s) be decided at this election.
- 5. Said District has determined the following election particulars:
 - In the case of a tie vote, the election shall be determined by <u>LOT.</u>
 - The County Clerk is <u>requested</u> to provide election services. If the District requests the Placer County Elections Office to provide election services, all applicable costs will be paid for by the District.

| 6. | | The District hereby certifies that (please check one) | : |
|---------|-------|---|--|
| | | There have been changes to the District boundary li on the attached map and/or legal description. | nes since our last election as shown |
| | X | There have been no District boundary changes sinc | e our last election. |
| Pla | acer | NOW, THEREFORE, BE IT RESOLVED that the Board is hereby requested to: | ard of Supervisors of the County of |
| 1. | Cor | nsolidate the election with any other applicable election | on conducted on the same day; |
| | | chorize and direct the County Clerk, at Governing Boo on services. | dy expense, to provide all necessary |
| | | esolution shall be considered a Notice of Election and able. | d Specification of Election Order if |
| Dir | recto | PASSED AND ADOPTED this 26 th day of April 2022 ors duly called and held by the following vote: | 2 at a regular meeting of the Board of |
| ΑY | 'ES: | | |
| NC | DES: | : | |
| ΑE | 3SE1 | NT: | |
| ΑE | STA | AIN: | |
| | | | APPROVED: |
| | | | Bill Hudson, Board Vice President |
| ΑТ | TES | ST: | |
| — Mi | ke G | Geary, General Manager and Assistant Board Secreta | ary |





Purchase of Certificate of Deposit – Protective Securities

DATE: April 26, 2022

TO: District Board Members

FROM: Danielle Mueller, Finance & Administration Manager

SUBJECT: Reinvest Certificate of Deposit from Protective Securities, Inc.

BACKGROUND: Per the District's Investment Policy, "The District may enter into any contract with a depository relating to any deposit which in the Treasurer's judgment is to the public advantage". Staff performed a comparative analysis of investment options and determined higher interest rates can be realized with the purchase of a Certificate of Deposit (CD) compared to our current investment accounts administered and managed by Placer County. The District currently holds three CD's with Protective Securities, each worth approximately \$250,000, and earning interest ranging from 2.4% to 3.1% annually. Each CD has a 5-year maturity and one CD will be maturing in April 2022. The District would like to reinvest this CD into a new 5-year option.

The District considers investments based on, in order of importance, safety, liquidity and yield when choosing investment options. The safety of the recommended CD is considered low risk in addition to being fully insured by the Federal Deposit Insurance Corporation (FDIC). Secondly, the recommended CD carries no penalty fees if funds are withdrawn early. Lastly, the interest rate for the expiring CD is 2.4% and will be reinvested into a CD earning 2.9% annually. Placer County investment funds are currently yielding 0.47% and the LAIF is yielding 0.37%, annually. The proposed CD purchase also conforms to the District's investment policy which prohibits investments of idle funds in excess of thirty percent (30%) total funds. The proposed \$247,000 CD, along with other CDs and 115 Trusts held, for a total investment of \$1,000,000, is well below that limit.

DISCUSSION: The District would like to transfer funds in the amount of \$247,000 into a fiveyear CD. This CD is fully insured through the FDIC and considered a low-risk exposure CD. In the event the District needed the funds before the maturity date, funds can be withdrawn without penalty. See below for examples of 5-year CDs.

| CUSIP Asset | Mdy/S&P Underlying | Issue Description | Coupon | Maturity A Next Call |
|--------------------------------|-----------------------|--|--------|-------------------------|
| 02589ACE0 CD <u>Px Hist</u> | FedFIS 2.555 | American Express National Bank Long First Coupon Death Put AXP Semi-Annual Pay | 2.900% | 04/27/2027 |
| 14042RQU8 CD <u>Px Hist</u> | FedFIS 2.74 | Capital One Na Death Put COF Semi-Annual Pay | 2.900% | 04/27/2027 |
| 14042TFP7 CD <u>Px Hist</u> | FedFIS 1.905 | Capital One Bank Usa Na Death Put COF Semi-Annual Pay | 2.900% | 04/27/2027 |

ALTERNATIVES: 1. Authorize staff to transfer funds from maturing CD into a new CD for a five-year term in the amount of \$247,000 with Protective Securities, Inc.

2. Do not authorize staff to purchase the Certificate of Deposit.

FISCAL/RESOURCE IMPACTS: The source of funds is from cash currently residing in Protective Securities accounts. Over a five-year term, we expect to earn \$35,815 in interest, with a portion paid annually from Protective Securities, Inc.

RECOMMENDATION: Authorize staff to purchase the Certificate of Deposit per the terms described.

ATTACHMENTS: None.

DATE PREPARED: April 19, 2022





2022 Sewer Inspection Project

DATE: April 26, 2022

TO: District Board Members

FROM: Alexa Kinsinger, Junior Engineer

SUBJECT: 2022 Sewer Television Inspection Project – Proposal from Professional Pipe

Services

BACKGROUND: The District routinely inspects the sewer collection system pursuant to the requirements of our Sewer System Management Plan (SSMP). The State Water Resources Control Board (State Water Board) adopted Statewide General Waste Discharge Requirements (WDRs) for Sanitary Sewer Systems, Water Quality Order No. 2006-0003 (Sanitary Sewer Systems WDR) on May 2, 2006. The Sanitary Sewer Systems WDR requires public agencies that own or operate sanitary sewer systems to develop and implement an SSMP. The District's SSMP requires regular visual and TV inspections of manholes and sewer pipes, and a system for ranking the condition of sewer pipes and scheduling rehabilitation.

Previous to 2013, the District inspected the entire sewer system over a 10-year schedule. Beginning in 2013, understanding that the system was reaching a critical stage with respect to age of infrastructure, the District instituted a 5-year inspection cycle. Completing this routine inspection provides critical condition assessment of our sewer system infrastructure, which, coupled with risk analysis, allows us to make informed decisions on prioritizing operational and capital replacement expenditures.

Inspections in 2013-2016 were performed using closed circuit television (CCTV) technology. Advances in technology over the past 5-10 years have brought panoramic digital scanning technology to the forefront. This technology provides a superior product compared to typical CCTV inspections. Also, over the past 5 years, prices for digital scanning have become much more competitive with the older CCTV technology. The previous CCTV work made it difficult for staff to accurately assess the condition and develop capital replacement and rehabilitation projects necessary to keep our system in good working order. Because of this, the District decided to move forward with digital scanning

inspections for the 2019-2022 inspection cycle to provide higher quality data to better support operations and maintenance needs and inform our sewer system capital replacement program.

DISCUSSION: The District accepted bids for the 2019 Sewer Inspection Project in April 2019. Only one bid was received; from Professional Pipe Services (Pro Pipe). Currently, they are the only contractor/vendor that performs digital scanning in the area. Pro Pipe performed sewer inspections for the District in 2019, 2020, and 2021. Based on that, and the District's satisfaction with Pro Pipe's price, performance and deliverables, we have been in direct negotiation with Pro Pipe to perform the inspection work for 2022.

> The 2022 Sewer Inspection Project encompasses inspection of approximately 17,995 linear feet of 6-inch to 15-inch pipe to be inspected via digital scanning, and approximately 3,610 linear feet of 4-inch pipe (both District owned mains and sewer service laterals) that will be inspected via CCTV with a high resolution push camera. Inspection will occur in the eastern end of the Valley, mirroring the pipes inspected in 2016. District staff will perform sewer cleaning in front of the contractor's inspection crew.

> The 2022 Sewer Inspection Project proposal from Pro Pipe is \$46,389.95. Staff is also recommending an additional \$3,500 contingency be approved to cover costs for additional sewer lateral inspection if additional unknown property line or building cleanouts are located during the project. The FY 22 budget for this project is \$50,000.

> A Notice of Award is expected to be issued on April 26, 2022, with the Notice to Proceed issued after the signed contract, bonds, and insurance are submitted to the District. The contract documents specify that the field portion of the Project is to be completed between May 13 – June 30, 2022 and that the reporting and submittals portion of the Project be completed by August 31, 2022.

ALTERNATIVES: 1.

- Approve the bid proposal from Pro Pipe for the 2022 Sewer Inspection Project and authorize the General Manager to execute a contract with Pro Pipe in an amount not to exceed \$46,389.95, as well as an additional contingency amount not to exceed \$3,500 to cover costs associated with additional sewer lateral inspections, if necessary.
- 2. Do not approve the bid proposal from Pro Pipe.

FISCAL/RESOURCE IMPACTS: The sewer inspection project is being funded through the Sewer FARF. The FY 22 budget for this project is \$50,000. The proposal from Pro Pipe is \$46,389.95, plus an additional \$3,500 for contingency.

RECOMMENDATION: Staff recommends approval of the bid proposal from Pro Pipe for the 2022 Sewer Inspection Project and recommends the General Manager be authorized to execute a contract with Pro Pipe in an amount not to exceed \$46,389.95.

ATTACHMENTS: 2022 Sewer Television Inspections Project Proposal – Pro Pipe.

DATE PREPARED: April 19, 2022

(530) 583-4692

PLACER COUNTY, CALIFORNIA

PROPOSAL

FOR

2022 Sewer Inspection Project

Olympic Valley Public Service District 305 Olympic Valley Road Olympic Valley, CA 96146

Mailing Address: P. O. Box 2026 Olympic Valley, CA 96146

Ladies and Gentlemen:

The undersigned as bidder declares that he has carefully examined the location of the proposed work and the contract documents, and he proposes and agrees that, if this proposal is accepted, he will contract with Olympic Valley Public Service District (District) to provide all necessary machinery, tools, apparatus, and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein set forth required to construct the project, complete and in a satisfactory condition.

This project is a public works project and is subject to compliance monitoring and enforcement by the California Department of Industrial Relations (DIR), in accordance with the State of California Labor Code (Labor Code) Section 1770 et seq. No contractor or subcontractor may be listed on a bid proposal for a public works project and no contractor or subcontractor may be awarded a contract for public works on a public works project unless registered with the DIR pursuant to Labor Code Section 1725.5.

The successful Bidder shall not pay less than the prevailing rate of per diem wages as determined by the Director of the DIR. Copies of the prevailing rate of per diem wages are on file with the District's Engineering Department and may also be found on the DIR website at www.dir.ca.gov/dlsr/statistics_research.html. Questions pertaining to predetermined wage rates should be directed to the California Division of Labor Statistics and Research at (415) 703-4774.

| therefore and adopted by the District, which contract hereof. | 1 1 |
|---|----------------------------------|
| The bidder acknowledges that Addenda Number | , , , have been delivered to him |

Construction shall be in strict conformity with the contract documents and specifications prepared

Olympic Valley Public Service District 2022 Sewer Inspection Project

and have been examined as part of the contract documents.

The bidder proposes and agrees to contract with the said District to furnish and perform all of the above-described work, including subsidiary obligations defined in said contract documents and specifications, for the following prices, to wit:

BID SCHEDULE

| Item No. | Description | Estimated Quantity | Unit | Unit Price | Total Amount |
|----------|--|--------------------|------|------------|-----------------|
| 1. | All labor and materials associated with digital scanning of 6-inch sewer lines | 11,490 | LF | \$ 2.03 | \$ 23,324.70 |
| 2. | All labor and materials associated with digital scanning of 8-inch sewer lines | 90 | LF | \$ 1.77 | \$ 159.30 |
| 3. | All labor and materials associated with digital scanning of 10-inch sewer lines | 3,860 | LF | \$1.77 | \$ 6,832.20 |
| 4. | All labor and materials associated with digital scanning of 12-inch sewer lines | 1,430 | LF | \$ 1.77 | \$ 2,531.10 |
| 5. | All labor and materials associated with digital scanning of 15-inch sewer lines | 1,140 | LF | \$ 1.77 | \$ 2,017.80 |
| 6. | All labor and materials associated with CCTV inspection of 4-inch sewer mains with access through sewer cleanouts | 215 | LF | \$ 2.49 | \$ 535.35 |
| 7. | All labor and materials associated with CCTV inspection of 4-inch sewer laterals (approximately 130 laterals) with access through property or easement line cleanouts | 3,350 | LF | \$ 3.22 | \$ 10,787.00 |
| 8 | All labor and materials associated with CCTV inspection of 4-inch sewer laterals (approximately 1 lateral) with building/house cleanouts and flag or paint lateral location at approximate property or easement line | 45 | LF | \$ 4.50 | \$ 202.50 |

TOTAL BASE BID (Items 1-8) PRICE - \$\(\frac{46,389.95}{}\) (without alternates)

\$ Forty-Six Thousand Three Hundred Eighty-Nine Dollars and Ninety-Five Cents

In Words

NOTES:

Please refer to the sewer system maps in Appendix A and the tabular pipe report in Appendix B for pipe size and materials when bidding.

It is understood and agreed as follows:

That the undersigned has checked carefully all the above figures and understands that the District will not be responsible for any errors or omissions on the part of the undersigned in preparing this bid.

That the undersigned shall complete the work of the contract within the time provided for in the Contract Documents.

The undersigned affirms that in making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

State whether your business entity is a corporation, a co-partnership, private individual, or individuals doing business under a firm name:

| Corporation | |
|-------------|--|
| | |

If the Bidder is a Corporation, the bid must be executed in the name of the Corporation and must be signed by a duly authorized officer of the Corporation. If the Bidder is a Corporation, fill in the following sentence:

| "T | his | corporation | is | organized | and | existing | under | and | by | virtues | of | the | laws | of | the | State |
|------------|--------|-------------|----|-----------|-----|----------|-------|-----|----|---------|----|-----|------|----|-----|-------|
| αf | C | alifornia | | " | | | | | | | | | | | | |
| OΙ | \sim | amomia | | • | | | | | | | | | | | | |

If the Bidder is a partnership, the bid must be executed in the name of the partnership and one of the partners must subscribe his signature thereto as the authorized representative of the partnership.

The representations made herein are made under penalty or perjury.

| NAME OF BIDDER: | Pro-Pipe, Inc. | | |
|---------------------------|------------------------------|--------------------------------------|----------------|
| SIGNATURE OF BIDDE | R: Wil | lp | |
| ADDRESS: 47 Di | iscovery, Suite 250, Irvine, | CA 92618 | |
| | | | |
| DATED THIS 19th | | DAY OF April | , 2022. |
| Valid Contractor's Licens | e No. <u>761395</u> | is held by the bidder and expires on | April 30, 2023 |
| Classifications Held: Cla | ass A | | |
| DIR Registration No.: | 1000000081 | Expiration Date: | June 30, 2022 |

Following are the names and locations of the mill, shop, or office of each subcontractor who will perform work or render services to the signed bidder:

| Subcontractor | % Work to be Performed by Subcontractor |
|---------------|---|
| None | 0% |
| | |
| | |
| | |





West Tank Recoating Project

DATE: April 26, 2022

TO: District Board Members

FROM: Dave Hunt, District Engineer

SUBJECT: Professional Services Agreement with Bay Area Coating Consultants, Inc. for

Coating Inspection Services.

BACKGROUND: The District awarded a contract to Olympus & Associates in March 2022 for the recoating of the West Tank. The project will be completed this summer and fall

and includes surface preparation and coating of the exterior and interior of the tank. Special inspection is critical to ensure that the process is completed in

conformance with the contract documents.

DISCUSSION: The District requested a proposal from Bay Area Coating Consultants, Inc. (BACC)

to provide coating inspection services over the course of the project. BACC is the most established special inspection firm in California with over 40 years of experience inspecting tank rehabilitation projects. Their work is prevalent in this

area having performed similar services for all our neighboring water districts.

The project is expected to take place between June-November. BACC will be onsite to observe and monitor the contractors' operations and performance for the duration of the project. All other inspections required for the project (i.e temporary water supply improvements) will be performed by District staff.

ALTERNATIVES: 1. Approve the proposal from Bay Area Coating Consultants, Inc. to provide coating inspection services for an amount not to exceed \$39,296.

2. Do not approve the proposal from Bay Area Coating Consultants, Inc.

FISCAL/RESOURCE IMPACTS: The West Tank Recoating Project will be funded through the Water FARF. The total project cost is estimated to be approximately \$600,000, which includes design and permitting, staff time, construction, and construction

inspection.

RECOMMENDATIONS: Staff recommends approval of the proposal from Bay Area Coating Consultants, Inc. for providing coating inspection services and recommends the General Manager be authorized to execute a Professional Service Agreement in an amount not to exceed \$39,296.

ATTACHMENTS:

Bay Area Coating Consultants, Inc. Proposal dated February 11, 2022

DATE PREPARED: April 20, 2022

(530) 583-4692

Request for Proposal For

NACE Inspection Services for the Squaw Valley Public Service District West Tank Rehabilitation Project



Mr. Dave Hunt, P.E.
District Engineer
Squaw Valley Public Service District
305 Squaw Valley Road
Olympic Valley CA 96146

Proposal Provided by Ed Darrimon / President Bay Area Coating Consultants, Inc. February 11, 2022



Experience & Integrity Since 1987



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- Section 1. Scope of Work
- Section 2. Relevant Experience and Expertise
- Section 3. Project Team
- Section 4. Quality Assurance and Control: Conflicts
- Section 5. Client Reference
- Section 6. Contract and Requirements
- Section 7. Addenda
- Section B. Cost of Services
- Team Resumes



SECTION 1 - Scope of Work.

The purpose of our services would be to assist the Squaw Valley Public Utility District Engineering Department with completing the contract requirements established by the District. BACC understands that the District will be rehabilitating the interior and exterior of the 1.3 Mg, West potable water reservoir rehabilitation project located in Patterson California. BACC will provide a hold point National Association of Corrosion Engineers certified coating inspector to provide daily inspection and reporting of the Contractors operations. BACC will be onsite full-time during coating applications. All BACC Team members are full time employees. BACC does not employ subcontractors. All Inspectors are paid as per the DIR prevailing wage requirements.

SECTION 2 - Relevant Experience and Expertise.

Bay Area Coating Consultants, Inc. is the most established coating inspection firm in California and was founded in 1987. Ed Darrimon has been rehabilitating potable reservoirs for over forty years and is a well-known industry expert who is involved in all aspects of daily operations, communications, and consulting with our Team. BACC knows from our experience how to identify potential issues that can arise with a reservoir rehabilitation project. BACC is well versed with the NSF/UL 61 product requirements such as thinning and maximum dry film thickness as listed on the NSF website. BACC will ensure all current SSPC, AWWA, ASTM, and NACE standards and guidelines are being enforced. BACC has been providing technical specifications and inspection for most of our projects without a claim or change order. BACC Team members are familiar with Procore and EDOC project management and document management systems. BACC is always aware of the surrounding community and how a long-term project like this affects the neighbors due to noise and deliveries. BACC is a totally independent inspection firm that works for Owners and Engineering firms only. All BACC employees are fulltime established NACE employees and not contract employees just hired for a project. The BACC Team is fully certified and trained for confined space, respiratory training, scaffolding/fall protection and lead projects. BACC is a SSPC / QP 5 certified inspection firm. All our inspection equipment is provided by Elcometer and is state of the art and fully calibrated. BACC can also provide ultra-sonic metal thickness testing and pit depth testing.

SECTION 3 - Project Team



Project Manager

Ed Darrimon (President) will be the project Manager if our firm is selected. Ed Has been in the water industry for over forty-two years. Ed has mentored over the years his Team with his extensive knowledge on how to prevent conflicts and work with the Contractors to achieve the quality our clients expect from a company with integrity and experience. Ed serves on the AWWA D-100, 102, 103, 104, M42 and 108 standard approval and review committee continuously and currently for thirty-five years. Ed is a NACE certified inspector (No. 106).



Quality Control QA-Q/C Project Coordinator

Austin Darrimon (Vice President) is a graduate from Fresno State with a degree in business. Austin is a NACE level III (No.15624) inspector with twelve years' experience and is also a SSPC Certified protective coating specialists (No.405-301) and a certified auditor. Austin was the past chairman for the NACE section. Austin monitors all daily operations and inspector reports to ensure our quality assurance standards are meeting our inhouse QA/QC standards.



Paul Duffell Senior Inspector who has been with us since 2016 Paul is a NACE level III inspector (No. 55668) with twenty- years' experience. Paul has continuously completed reservoir rehabilitation projects the past 16 years as coating and lining inspector on numerous BACC reservoir rehabilitation projects. Example Zone 7 WA - 4.5MG 2018 (Thin/thick film epoxies), Santa Clara VWD, 4.0MG 2018 (Thick film polyurethane). Paul is presently working on an East Bay Municipal Utility District reservoir rehabilitation project of four water storage tanks.

All BACC inspectors have current confined space, scaffolding, lead, and respiratory fit testing certificates.

SECTION 4- Quality Assurance and Control; Conflicts

Our Teams extensive experience in the coating and lining of potable water reservoirs gives us in-depth knowledge to understanding of the Contractor's activities, allowing us to identify areas of concern or discrepancies on an on-going basis. Our approach is to proactive with the Contractor with a common goal of completing the project objectives required by the District specifications and expectations. We want to keep the District informed of any issues on the project daily. Ed Darrimon will assist with any change orders, disputes or conflicts with the District on an ongoing basis at no charge. Ed has over forty-two years of experience in the water industry. Ed is a renowned tank expert within the water tank industry and has extensive experience in conflict management. Ed has mentored over the years his Team with his extensive knowledge on how to prevent conflicts and work with the Contractors to achieve the quality our clients expect from a company with integrity and experience. Maintaining proper ambient conditions and proper ventilation is critical when rehabilitating a tank during the winter months which can lead to solvent entrapment and taste and odor issues if not properly addressed daily. We know one of the main issues with lining tanks of this size and the amount of square footage is not allowing the Contractor to exceed the maximum recoat times, and unidentified areas of corrosion in the rafters and center rafter support. This is one of the most common cause of failures with tanks of this size. The BACC Team will provide an onsite visit with the District to address any unforeseen issues at the beginning when the tank is empty.

SECTION 5 - Client References

Zone 7 Water Agency Athena Watson P.E. Livermore CA.

Phone: (925) 454-5030

Email: awatson@zone7water.com

PROJECT: Deval Water Treatment Plant (Completed 3 Reservoir Rehabilitation Projects)

BACC has completed numerous projects for Zone 7 over the past fourteen years. Our most current completed project was the (2018) 4.6 MG clear well tank which was coated with both thin film and 100% solids epoxies. BACC provided full time inspection, specification assistance and consulting. BACC is presently working on the Doughty (2019) 4.5MG reservoir rehabilitation project and the water treatment plant upgrades. BACC provided pre-testing of existing coatings, specification assistance, and NACE coating and lining inspection.

South Lake Tahoe Public Utility District

Julie Ryan P.E. Senior Engineer Email: julie@stpud.dst.ca.us Phone: (530) 543-6267 1275 Meadow Crest Drive South Lake Tahoe, CA 96150

PROJECT: Heavenly Reservoir Rehabilitation

BACC provided the project specifications and NACE inspection services for a 1.5 Mg. carbon steel reservoir. BACC provided all submittal reviews and addressed any project conflicts for the project. BACC has completed numerous projects over the past twenty years including the wastewater treatment plant.

City of San Francisco Public Utilities Commission Elmer Chueng, P.E. 875 Stevens Street San Francisco CA. 94103

Phone: (415) 551-4668 Fax (415) 551-4877

Email: ECheung@sfwater.org

(Completed 4 Reservoir Rehabilitation Projects) BACC has been completed numerous projects over our twenty-year history with City Staff. BACC has been a consultant on numerous projects and has provided NACE inspection services for the City's reservoirs, pipelines, penstocks, dams, water and wastewater treatment plants. BACC currently has ongoing projects with the City.

Soquel Creek Water District Taj Dufour, P.E. Engineering Manager 5180 Soquel Creek Drive Soquel, CA. 95073 Phone: (831)-475-8500

Email: TajD@soquelcreekwater.org

PROJECT: Sea Scape Reservoir Rehabilitation (Completed 11 Reservoir rehabilitation Projects)

BACC has been providing failure Analysis, Specifications, Inspection and consulting services on a yearly basis for over fifteen years. Seascape Reservoir is the last large reservoir completed for the District. Seascape which is a 2.0MG steel reservoir that was coated with a thin film and 100% solids epoxy system. The reservoir exterior coating system was lead based and required full containment and removal in a congested neighborhood. BACC provided full time inspection, specification assistance and consulting.

Tahoe City Public Utility District (Completed 8 Reservoir Rehabilitation Projects) Tony Laliotis, Director of Utilities 221 Fairway Drive Tahoe City CA.

Phone: 530-580-6053 Email: tlaliotis@tcpud.org

PROJECT: Bunker Hill Reservoir (Completed 8 Reservoir Rehabilitation Projects)

BACC has completed numerous projects for the Tahoe Public Utility District over the past ten years. Our most current completed project was the (2019) new 2.0MG potable water reservoir which was coated with both thin film and 100% solids epoxies. BACC provided the coating specifications and inspection for the project.

SECTION 6 - Contracts and Insurance Requirements

Bay Area Coating Consultants, Inc. meets or exceeds all RFP insurance requirements BACC has the following insurance coverage's in effect:

General Liability: Three million

Workman's Compensation: One million dollars

Errors and Omissions: Two million dollars

Auto: Two million dollars

 Bay Area Coating Consultants, Inc. certifies that we take no exception(s) to the RFP including, but not limited to the Cities Professional Services Agreement and General Provisions.

B. Cost of Services

BUILDING/CONSTRUCTION INSPECTOR TESTER GROUP 4

(NACE Certified) Prevailing Wage Billing Rates

DIR Public Works Contractor (PWC) Registration #1000005228 Expires 06/30/2024 State of California Small Business (Micro) Public Works Certification No. 2005005 Expires 01/31/2023

Billing Rate \$113.00per Hour

Time X 1.5 Billing Rate \$149.94 per Hour

Double Time: Billing Rate \$189.78 per Hour

Truck/Equipment Charge: \$10.80 per Hour

Four Hour Minimum: 4.0 hours

Subsistence/Hotel: \$150.00 per day

| Item No. | Estimated Quantity and Unit | Item Description | Unit Price (Figures) | Unit Price Extension |
|----------|-----------------------------------|---|-------------------------|-------------------------|
| 1 | Daily Rate | Flat daily rate for inspection services Subsistence/Hotel | \$990.40 \$N/A | \$990.40 \$N/A |
| 2 | | Review Submittals Consulting | \$ No Charge | No Charge |
| 3 | | Total Estimated Proposal Cost 320.00 hours – 35 days | \$39,296.00 | \$39,296.00 |

We are basing this estimate on previous projects of similar size and scope as we do not have the Contractors project schedule.

EXHIBIT B QUESTIONS USALLY ASKED REGARDING EXPERIENCE AND EXPERTISE

Who are some of our Clients?

East Bay Municipal Utility District Zone 7 Water Agency Contra Costa Water District City of San Francisco Dublin San Ramon Services District Soquel Creek Water District **Diablo Water District** Modesto Irrigation District

South Tahoe Public Utility District North Tahoe Public Utility District Tahoe City Public Utility District City of Reno/Sparks **Turlock Irrigation District** City of Santa Cruz

Carollo Engineers **AECOM Engineers** JACOBS Engineers PSOMAS/Covello Kennedy/Jenks HDR Kennedy Jenks

Northern California (888)-384-6839 Southern California (661) 873-3601 Reno Nevada (775) 379-2283 P.O. Box 867 Denair, CA. 95316

Proud Member: SSPC AWWA NACE ASTM API

What distinguishes BACC firm from similar firms?

Bay Area Coating Consultants, Inc. is the most established inspection firms in California and was established in 1987. Ed Darrimon has been rehabilitating potable reservoirs for over forty-two years and is a well-known industry expert who is involved in all aspects of daily operations, communications, and consulting with our Team. BACC knows from our experience how to identify potential issues that can arise with a reservoir rehabilitation project. BACC has been providing technical specifications and assistance for most of our projects without a claim or change order. BACC is a totally independent inspection firm that works for Owners and Engineering firms only. It is critical to establish consistency with a Team of seasoned fulltime employees that are established. NACE Team members that fully understand our approach to successful projects and not contract employees just hired for a project. BACC is a SSPC / QP 5 certified inspection firm. All our inspection equipment is provided by latest Elcometer equipment which is state of the art and fully calibrated. BACC can also provide ultra-sonic metal thickness testing and pit depth testing.

Our approach to ensuring that the project is completed on time and in compliance with District standard, specifications, and plans.

Our Team has the experience and expertise to understand how critical the Contractors written project schedule are for the completion of the project on time, within budget without sacrificing the requirements of the District's specifications and industry standards. We cannot direct a Contractor because it is the Contractors means and methods on how they schedule the work. The BACC Team will be proactive with the Contractor and the District keeping everyone aware of the daily progress and adherence to the project schedule. BACC will monitor the Contractors daily operations and report to the District Staff if the Contractor is not meeting the project schedule. It is our mission to ensure that all specified requirements established by the Cities project specifications and relevant industry standards are being enforced, if the Contractor fails to meet the contract requirements, the BACC inspector shall immediately notify District Staff and issue a non-compliance for any defective work that is not in compliance with the project specifications. BACC will ensure all defective work repaired and completed and documented in the daily reports.

Information that will contained in the daily reports BACC will provide the District.

BACC will meet every morning with the Contractor to determine what is the expectations for the on what work will be accomplished for the day. Daily reports will describe the Contractors operations with photographs and submitted to the District via PRECORE electronic reporting system. BACC will attend the tail gate safety meetings and review the JSA and confined space permits for meeting our safety requirements. BACC will provide all inspections as per ASTM D-3276 Guide for paint inspectors (Metal substrates) and SSPC Guide for coating inspection, but not limited to the following depending on the Contractors operations:

REVIEW OF SPECIFICATIONS (ASTM D-3226)
ATTEND ON-SITE FAMILIARIZATIONSESSION
PHOTOGRAPHIC DOCUMENT PRE-SITE CONDITIONS
CONDITION OF EDGES, WELD SPLATTER (NACE SPO-178)
HOUSEKEEPING

Paterson

GREASE OIL, OR BOTH (Black Light)
PROTECTIVE COVERINGS IN PLACE/Inlet/outlet-Overflow.
AIR TEMPERATURE (ASTM-E-377)
SURFACE TEMPERATURE (ASTM-E-377)
DEW POINT, R/H (ASTM-E-377)
WIND DIRECTION, VELOCITY

BLAST CLEANING

VISIBLE MOISTURE (ASTM-E-377)

AMBIENT CONDITIONS (ASTM-E-377)

TYPE AND SIZE OF ABRASIVE (ASTM D-6237)

SURFACE CONTAMINATION- SULFATES, CHLORIDES (SSPC Guide 15)

CLEAN AND DRY ABRASIVE (SSPC AB-1)

COMPRESSED AIR CHECK / WHITE BLOTTER (ASTM-D 4285)

NOZZLE AIR PRESSURE / PRESSUREGAUGE

SURFACE PREPARATION

DUST AND ABRASIVE REMOVAL / VISUAL OBSERVATION (ISO-8502-3) DEGREE OF CLEANLINESS / S.S.P.C./N.A.C.E. STANDARDS(SSPC SP) PROFILE MEASUREMENT /TESTEX TAPE (ASTM D-4417) MAGNETIC BASE READING (SSPC PA-2) WELD PREPRATION (NACE-SPO-178)

COATINGS AND LINING APPLICATION

AMBIENT CONDITIONS (ASTM-E-377)

TIME FROM SURFACE PREPARATION TO APPLICATION / RECORD (ASTMD-6237)

COATING VISCOSITY / DRIP TYPE (ASTM-D-4212)

COMPRESSED AIR CHECK / WHITE BLOTTER (ASTM-D 4285)

PROTECTIVE COVERINGS IN PLACE / VISUAL

RATIO COMPLIANCE (MPDS)

HARDNESS TESTINING (ASTM D-4283)

TIME APPLICATION BEGAN / RECORD (ASTM D-6237)

CONTINUE TO MONITOR TEMPERATURE AND HUMIDITY CONDITIONS (ASTM-E-377)

RECORD BATCH NUMBERS AND MIXING PROCEDURE (ASTM D-6237)

INDUCTION TIME OBSERVED-PROPER THINNING-NSF 61 GUDLINES (MPDS)

FILM THICKNESS / WET (ASTM D-4414)

RE-COAT TIMES OBSERVED (MPDS)

INER-COAT CLEANLINESS (ISO-8085-3)

FILM DEFECTS, RUNS, SAGS, DRY SPRAY, VOIDS ECT.

FINAL INSPECTION

CHECKFOR AMINE BLUSH
HARDNESS TESTINING (ASTM D-4283)
DRY FILM THICKNESS / READINGS (SSPC PA-2 / ASTM D 1400)
HOLIDAY INSPECTION / (NACE SPO 188)
SOLVENT TEST / TOTAL CURE (ASTM D-4502)
PROPER SURFACE PREPRATION for REPAIRS (MPDS)
CLOSING WRITTEN REPORT, PHOTOGRAPHS, CONTRACTOR SUMMARY. (ASTM D 3276

Please call if you have any questions or, if you want to further discuss the information contained in this proposal.

Respectfully Submitted by:

Ed Darrimon

President

Bay Area Coating Consultants, Inc.

National Association of Corrosion Engineers Inspector No.106 edarrimon@bayareacoating.com



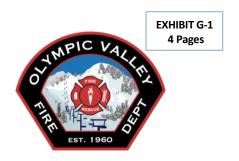
SSPC/QP-5 Certified Inspection Firm BACC Safety Compliance and Drug Testing Partners











FIRE DEPARTMENT REPORT

DATE: April 26, 2022

TO: District Board Members

FROM: Allen Riley, Fire Chief

SUBJECT: Fire Department Report – Information Only

BACKGROUND: The discussion section below provides information from the Fire Department

regarding operations and activities that are not the subject of a separate report. This report is prepared to provide new information and recent progress only.

DISCUSSION: Training

EMS: CQI, EMS Policies, Pedi Policies, Infrequent Skills, Cardiac Monitor.

Fire/Rescue: Rope Rescue, Elevator Rescue, Roadway Incidents, Hose Management, Backcountry Rescue/Preparedness, RIC, Reading Smoke, Run Cards,

Apparatus Orientation (Seasonal FF's)..

Classes/Drills: Fire Line EMT/Medic, RIC Under Fire in Carson City, Helo Rescue.

Public Education

Creekside Charter School, Station Tours

Fire Prevention

Inspections: Winter Wonder Grass, Neighborhood Company, Palisades Medical Clinic, Tahoe Dave's, Kali Jean Bar, Sweets Deli, Red Wolf Parking, Creekside Charter School, Patagonia, Compass Reality, Alpenglow, KTees. Several Short Term Rentals, Plan Checks, Sprinkler, Building Final. Tavern Inn Meeting.

Equipment

B21 Fuel Rail recall, B22 Chainsaw Repair, Replace E21 Pike Pole, B22 Steady Red.

Seasonal Firefighters:

Seasonal Firefighters' Winter Term ended April 16th. Performance Evaluations were completed. Applications are accepted through May 8th with testing and interviews tentatively set for May 16th. Seasonal Firefighter Summer Term will resume June 13th.

Overtime (OT) & Forced Overtime (FOT) Hours:

Regular OT hours for the period: 264 hours (March 22 to April 18, 2022) Forced OT hours for the period: 65.5 hours (March 22 to April 18, 2022)

Year to date OT hours: 1,234.50 hours Year to date FOT hours: 65.5 hours

Emergency Calls:

Please see attached pages.

Total calls for the period: 38 (March 22 to April 18, 2022)

Jan 1st to April 18, 2021: 219 Calls; Jan 1st to April 18, 2022: 268 Calls

ATTACHMENTS: Total Record Volume by Incident Type Report.

DATE PREPARED: April 19, 2022

Apr 17



Mar 22

Nov '21

Mar 24

Mar 26

Dec '21

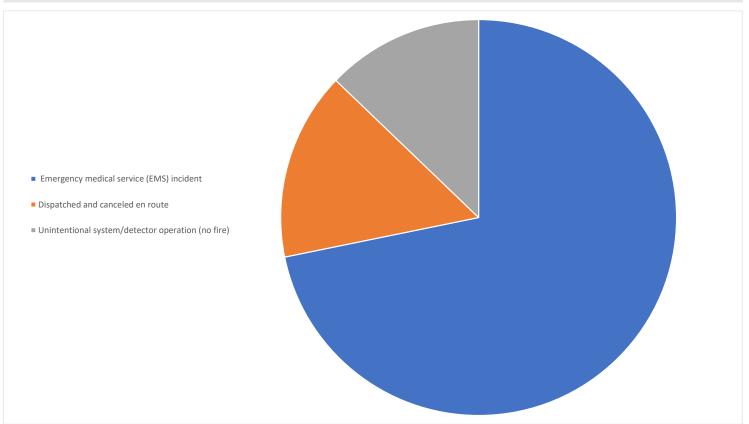
Mar 28

Mar 30

Jan '22

| Odditis | | | | | | | |
|---|---------|--------|------------|-----------|--------------|---|----|
| Week Ending | 3/27/22 | 4/3/22 | 4/10/22 4/ | 17/22 4/2 | 24/22 5/1/22 | 5/8/22 5/15/2:5/22/22 5/29/22 6/5/22 6/12/2:6/19/22 Total | |
| Emergency medical service (EMS) incident | 7 | 10 | 5 | 5 | 1 | | 28 |
| Dispatched and canceled en route | 2 | 2 | 1 | 1 | | | 6 |
| Unintentional system/detector operation (no fire) | 1 | 1 | | 3 | | | 5 |
| Total | 10 | 13 | 6 | 9 | 1 | | 39 |

Mar '22

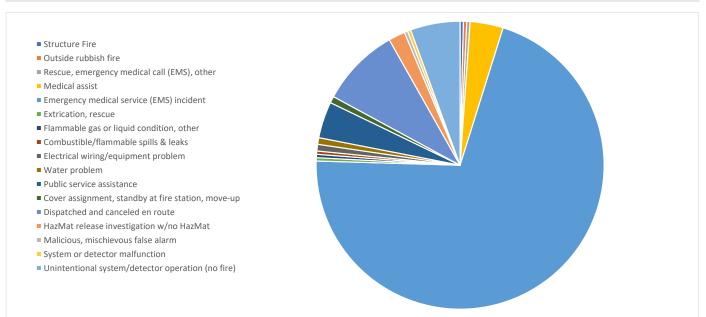




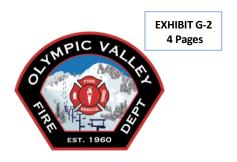
Counts

Dec '21

| Counts | | | | | | | |
|--|---------|---------|---------|---------|-------------------------|-----------------------------------|-----|
| | Jan '22 | Feb '22 | Mar '22 | Apr '22 | May 'Jun 'Jul 'Aug 'Sep | o ' Oct ' Nov ' Dec ' Jan ' Total | |
| Structure Fire | | | 1 | | | | 1 |
| Outside rubbish fire | 1 | | | | | | 1 |
| Rescue, emergency medical call (EMS), other | | 1 | | | | | 1 |
| Medical assist | 3 | 5 | 2 | | | | 10 |
| Emergency medical service (EMS) incident | 63 | 58 | 50 | 19 | | | 190 |
| Extrication, rescue | | 1 | | | | | 1 |
| Flammable gas or liquid condition, other | 1 | | | | | | 1 |
| Combustible/flammable spills & leaks | | 1 | | | | | 1 |
| Electrical wiring/equipment problem | | 1 | 1 | | | | 2 |
| Water problem | 2 | | | | | | 2 |
| Public service assistance | | 5 | 6 | | | | 11 |
| Cover assignment, standby at fire station, move-up | 1 | | 1 | | | | 2 |
| Dispatched and canceled en route | 9 | 6 | 6 | 3 | | | 24 |
| HazMat release investigation w/no HazMat | 2 | 1 | 2 | | | | 5 |
| Malicious, mischievous false alarm | 1 | | | | | | 1 |
| System or detector malfunction | 1 | | | | | | 1 |
| Unintentional system/detector operation (no fire) | 6 | 3 | 2 | 4 | | | 15 |
| Total | 90 | 82 | 71 | 26 | | | 269 |







WATER & SEWER OPERATIONS REPORT

DATE: April 26, 2022

TO: District Board Members

FROM: Brandon Burks, Operations Manager

SUBJECT: Operations & Maintenance Report for MARCH 2022 – Information Only

BACKGROUND: The following is a discussion of the District's operations from the month noted

above. It also includes the maintenance activities performed by the Operations Department that are not the subject of a separate report. This report is formatted

to provide new information and recent progress only.

DISCUSSION: Flow Report – March 2022

Water Production: 6.88 MG

Comparison: 0.20 MG more than 2021

Sewer Collection: 9.73 MG

Comparison: 2.72 MG more than 2021

Aquifer Level: March 30, 2022: 6,189.3'

March 30, 2021: 6,188.3' Highest Recorded: 6,192.0' Lowest Recorded: 6,174.0'

Creek Bed Elevation, Well 2: 6,186.9'

Precipitation: March 2022: 1.64"

Season to date total: 47.42" Season to date average: 44.39" % to year to date average: 106.83%

Flow Report Notes:

• The *Highest Recorded Aquifer Level* represents a rough average of the highest levels measured in the aquifer during spring melt period.

- The Lowest Recorded Aquifer Level is the lowest level recorded in the aquifer at 6,174.0 feet above mean sea level on October 5, 2001. This level is not necessarily indicative of the total capacity of the aquifer.
- The Creek Bed Elevation (per Kenneth Loy, West Yost Associates) near Well 2 is 6,186.9 feet.
- Precipitation Season Total is calculated from October 2021 through September 2022.
- The true Season to date Average could be higher or lower than the reported value due to the uncertainty of the Old Fire Station precipitation measurement during the period 1994 to 2004.
- In October 2011 the data acquisition point for the aquifer was changed from Well 2 to Well 2R.

Leaks and Repairs

Water

- The District issued 4 leak/high usage notifications.
- Responded to one after-hours customer service calls.

Sewer

Responded to zero after-hours customer service calls.

Vehicles and Equipment

Vehicles

Cleaned vehicles and checked inventory.

Equipment

Cleaned equipment.

Operations and Maintenance Projects

1810 Squaw Valley Road (Old Fire Station)

- Inspected and tested the generator.
- General housekeeping.

305 Squaw Valley Road (Administration and Fire Station Building)

Inspected and tested the generator.

Water System Maintenance

- Two bacteriological tests were taken: one at 410 Forest Glen Road and one at Zone 3 Booster Station; both samples were reported absent.
- Leak detection services performed: zero.
- Customer service turn water service on: zero.
- Customer service turn water service off: one.
- Responded to zero customer service calls with no water.
- Upgraded meter reading system.

Operation and Maintenance Squaw Valley Mutual Water Company

- Basic services.
- Work with Mutual on replacement operator.

Sewer System Maintenance

- Check for I and I issues.
- Sewer cleaning.

Telemetry

• The rainfall measurements for the month of March were as follows: Nova Lynx 1.64", Squaw Valley Snotel: 1.80".

Administration

• Monthly California State Water Boards report.

<u>Services Rendered</u>

| • | Underground Service Alerts | (5) |
|---|--|-----|
| • | Pre-remodel inspections | (0) |
| • | Final inspections | (2) |
| • | Fixture count inspections | (0) |
| • | Water service line inspections | (0) |
| • | Sewer service line pressure test | (2) |
| • | Sewer service line inspections | (0) |
| • | Sewer main line inspections | (0) |
| • | Water quality complaint investigations | (0) |
| • | Water Backflow Inspections | (1) |
| • | FOG inspections | (0) |
| • | Second Unit inspection | (0) |

Other Items of Interest

• Training – SDRMA Online class.

ATTACHMENTS: Monthly Water Audit Report

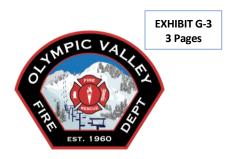
DATE PREPARED: April 18, 2022

Olympic Valley Public Service District - Monthly Water Audit Report

| Audit Month: | March | Report Date: | April 26, 2022 | Performed By: _ | Brandon Burks |
|-----------------|--------------------------|--------------------------------|--------------------------|-------------------------|---------------|
| Year: | 2022 | | | | |
| | | Reading begi | in Date & Time: _ | 4/5/22 9:00 AM | |
| Meter Reader: _ | Sam Donahue | Reading en | _ | 4/5/22 1:00 PM | |
| | | | Total lag time: | 4:00:00 | |
| | | | | | |
| | Begin Audit Period: | 3/2/2022 | | | |
| | End Audit Period: _ | 4/5/2022 | | | |
| Tota | I Metered Consumptio | n for audit period s | pecified (includin | ng hydrant meters): | 5,880,191 |
| | | | | | |
| | | dditional Consump | | | |
| | Fire | Department Use: | | | |
| | | Hydrant Flushing: | | | |
| | l | Blow-Off Flushing: | | | |
| | | Sewer Cleaning: | | | |
| | | Street Cleaning: | | | |
| | | Well Flushing: Tank Overflows: | | | |
| | Unroad Motor | Estimated Reads: | | | |
| | Officad Meter | Other: | | | |
| To | otal Unmetered Consu | i i | ariod specified): | 60,000 | |
| 10 | nai Onniciorea Oonsai | inplion (for addit po | inou specificu) | 00,000 | |
| | Es | timated Unknown l | Loss - Unmetere | d | |
| | | Known Theft: | | | |
| | Known III | egal Connections: | | | |
| Total E | stimated leaks that ha | _ | | | |
| | Total Estimated Unm | | | 500,000 | |
| | | | · - | | |
| | | | | | |
| | | | | | _ |
| | | Total <u>P</u> | <u>roduction</u> for aud | lit period specified: _ | 7,658,722 |
| | | | | | 0.440.404 |
| | l otal <u>Meter</u> | ed/Unmetered Con | isumption for aud | lit period specified: _ | 6,440,191 |
| | Total Water Le | oo (Droduction (| Concumption). | 4 240 524 | |
| | i Olai Walei Lo | ss (Production - 0 | zonsumption) | 1,218,531 | |
| | | | | | |
| | | | | | |
| Comments: | Γhe production totals a | re different than th | e monthly report | due to a different tin | ne frame |
| | District continues to lo | | | | |
| | strict continues to upda | | | | , |
| | T | | <u> </u> | | |
| | | | | | |
| | - | - | | | |

 $^{^{\}star}$ Note - All Production & Consumption Totals In U.S. Gallons *





ENGINEERING REPORT

DATE: April 26, 2022

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 Biweekly
- District Engineer, Junior Engineer Meeting Frequent
- 305 Olympic Valley Rd. HVAC System Meetings several, Operations Manager (OM), consultants
- OVGMP Advisory Group Meeting Preparation Staff
- OVGMP Advisory Group Meeting
- SCADA Master Plan Meeting Sierra Controls
- Granite Chief "A" Line Sewer Replacement Project Meeting Auerbach Engineering
- Mutual Water Company Operations Transition Meeting Mutual Board members, OM
- RSC Engineering Manager Meet and Greet Meeting

Capital and Planning Projects

Water Meter Replacement Project

- District ordered meters, endpoints, and appurtenances, and meter box lids.
- Approximately 300 new meters and endpoints will be installed in 2022.

West Tank Recoating Project

- Contract awarded to Olympus & Associates for \$365,000.
- Exterior tank coating will take place June-August.
- Interior tank coating will take place September-November.

2022 Sewer System Inspection

- Staff prepared contract documents received bid from Pro-Pipe to provide panoramic video inspection of a portion of the sewer system.
- This work will be completed in June 2022.

Water Storage Tank Inspections

- Staff requested proposals from qualified commercial diving contractors to inspect the East Tank and Zone 3 Tank in August 2022. District will contract with Blue Locker Commercial Diving Services for \$7,500.
- This is a preventative maintenance project the District performs every 3-5 years to inspect the tank coating condition and is an operating expense.
- Inspections are performed by commercial tank diving contractors while keeping the tanks online.

Pressure Zone 1A Project

- Farr West Engineering and District staff have completed hydraulic modeling of proposed improvements.
- Farr West will deliver a Basis of Design Report in April 2022.
- The project includes installing pressure reducing valve station(s) and water pipe to reduce the excessive water pressures in the East end of the Valley.
- The District received a grant from PCWA FAP program for the hydraulic modeling and planning phase of the project.
- Planning tasks will be complete by May 2022. Construction date is unknown.

Capacity and Reliability Study Update

- This project includes preparing an update to the Capacity and Reliability study which aims to define remaining available water supply in our existing system.
- The report will be presented to the Board at the May meeting.

Hidden Lake Waterline Loop and Sewer Line Replacement Project

- Completed installation and testing of new 6" sewer main and appurtenances.
- Completed approximately 30% of the installation of the new 6" waterline.
- Construction stopped for the season at the October 15 grading deadline.
 The remaining work will be completed May-July 2022.

Resort at Squaw Creek Phase 2

- District is working with RSC to execute an Irrevocable Offer of Dedication.
 District requires easements and performance/maintenance bonds to complete the process.
- RSC has not committed to construct and dedicate Well 18-3R or the PRV in 2022.
- Staff continues to work with RSC engineers on design of Well 18-3R and PRV improvements.
- RSC may be approaching the District for an extension to the Water and Sewer Service Agreement, which is set to expire November 2022.

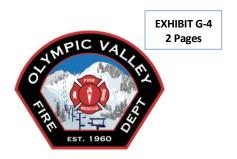
Engineering Department Activities – On-Going

- VSVSP Water and Sewer Service Agreement
- Sewer System Rehabilitation Project planning
- 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

ATTACHMENTS: None.

DATE PREPARED: April 21, 2022





ADMINISTRATION & OFFICE REPORT

DATE: April 26, 2022

TO: District Board Members

FROM: Danielle Mueller, Finance and Administration Manager

SUBJECT: Administration & Office Report – Information Only

BACKGROUND: The following is a discussion of office activities and brief status reports

regarding administration that are not the subject of a separate report. This report is formatted to provide new information and recent progress only.

DISCUSSION: Chlorine Notifications

Staff assisted with the notification to customers of water system flushing and chlorine treatment by calling 22 customers that requested notification of this standard operating procedure.

Backflow Testing Notices

Backflow testing notices are being prepared and will be sent to 221 customers by June 1st. Many of the customers have multiple devices which must be tested. A second notice is scheduled for mailing in early July as needed.

Increase in Worker's Compensation Rates for FY 2023:

To assist with the budgeting process, SDRMA released the FY 2022-23 Workers Comp Rates. We anticipate a 13% increase in the cost of the District's annual premium. This is mostly due to the Experience Modification (EMOD) rate increasing from 69% to 84%. The EMOD rate is based off a rolling three-year cycle and is a factor of both claims and rate class. The ability of an employer to directly affect his/her EMOD serves as an incentive to control or eliminate workplace injuries. We have done this by implementing several different safety incentive programs, and we feel it has had significant impacts. Some of the safety reward programs are paid time off rewarded bi-annually and monetary incentives paid annually to employees without injuries. We also have monthly safety meetings and bike trail wellness inspections. We are always looking into fresh ideas to keep District staff safe and engaged and welcome any further suggestions.

Anticipated increase in Property and Liability Insurance Rates for FY 2022:

At the end of March, the District received its "Indication Letter" which estimated the District's annual payment will increase by about 1.3%, to \$119,729. SDRMA implemented a new rating methodology where each member is underwritten separately. Since the District has historically experienced very few losses, we did not see major increases.

Spring E-Newsletter Ideas

Staff is preparing the Spring E-newsletter, we have several ideas such as information about green waste and defensible space. Please contact staff with any additional suggestions.

Springbrook Software Conference:

Jessica Grunst and Nicole Whiteman attended a three-day conference in Portland, OR to receive training on the District's enterprise accounting software, Springbrook. Subject matter covered during the training included utility billing, online bill-pay, and accounts receivable. A strong emphasis was geared toward district's cyber security investment, Springbrook's company initiative in improving customer support, and additional features offered for customers like Springbrook Help Resources and Springbrook Community.

ATTACHMENTS: None.

DATE PREPARED: April 21, 2022





AFFIDAVIT OF POSTING

| Name of Meeting(s): Board of Pirectors Resular Meeting | | | | |
|--|--|--|--|--|
| Date of Meeting(s): | | | | |
| J. Grust | | | | |
| I, D.Mueller certify that we (p. Multiprosted the agenda for the above meeting(s) in two | | | | |
| (2) conspicuous places located within the boundaries of the Olympic Valley Public Service District. | | | | |
| The posting locations were: | | | | |
| District Office at 305 Olympic Valley Road (by: NW at Nw at | | | | |
| The posting was accomplished on $4/22/22$ at $12:39pm$. | | | | |
| I declare under penalty of perjury that the above statements are true and correct. | | | | |
| Executed in Olympic Valley, California on Bus April 22,2022 | | | | |
| Donk m | | | | |
| Danielle Mueller, Finance & Administration Manager | | | | |
| | | | | |





AFFIDAVIT OF POSTING

| Name of Meeting(s): Board + France |
|---|
| Date of Meeting(s): 4/25, 4/26/22 |
| 1, J.Asher certify that we (DM / NW) posted the agenda for the above meeting(s) in two (2) conspicuous places located within the boundaries of the Olympic Valley Public Service District. |
| The posting locations were: |
| District Office at 305 Squaw Valley Road (by: NW at 11:58 on: 4/22) Squaw Valley Post Office at 1600 Squaw Valley Road (by: NW at: 17:09 on: 4/12) Online Posting and Distribution (by: DM at 2:03 on: 4/122) |
| The posting was accomplished on $4/22/22$ at $2:03 pm$. |
| I declare under penalty of perjury that the above statements are true and correct. |
| Executed in Olympic Valley, California on 11/21/22. Noticed this wasn't completed + reviewed e-mails + Teams Chats for posting time. |
| Jessica Asher, Board Secretary Lyon leave in Apr. 1 2022 |