

601 N. Moapa Valley Boulevard * Post Office Box 257 Logandale, Nevada * 89021 Telephone (702) 397-6893 * Facsimile (702) 397-6894

To: Chairman Kelby Robison & MVWD Board of Directors

From: Joseph Davis, General Manager

Date: January 29, 2024

Subject: Draft FY 2025 Budget

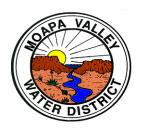
Background

Staff has been working on a draft FY 2025 budget for review by the Board of Directors. Staff is projecting a 5% rate increase in the Tentative Budget. Small main water line replacement monies have been lowered to allow for minimal projects. Vehicle replacements slated for FY25 will be deferred to FY26.

Other items include:

- Continued large and small meter replacement from broken or inaccurate meters.
- Scada upgrades (the system was installed in 2002 and is in need of upgrades to hardware)
- PRV upgrades.
- 24" line replacement in Glendale includes Engineering / NEPA costs.
- Logandale Well rehabilitation.
- Valve repair/replacement.
- Equipment replacement. (Vacuum Trailer)
- Water Resource Development. (\$300,000)

As this is staff's initial budget draft for fiscal year 2025, we anticipate plenty of input and direction from the Directors.



601 N. Moapa Valley Boulevard Overton, NV 89040 Post Office Box 257 Logandale, NV 89021 Telephone (702) 397-6893 * Facsimile (702) 397-6894 moapawater.com

Nevada Department of Taxation 3850 Arrowhead Dr., 2nd Floor Carson City, NV 89706

| Moapa Valley Water [| District | herewith submits the | (TENTATIVE) (FIN | AL) budget for the |
|--|---|-------------------------------|--|--------------------|
| fiscal year ending | June 30, 2025 | | | |
| This budget contains | 1funds, including [| Debt Service, requiring prope | erty tax revenues totaling | g\$ <u>0</u> |
| | s computed herein are based on preli reased by an amount not to exceed 1 | = | | |
| This budget contains 1 proprietary | 0 governmental fur y funds with estimated expenses of \$ | nd types with estimated expe | nditures of \$ 0 | and |
| Copies of this budget Government Budget a | have been filed for public record and and Finance Act). | inspection in the offices enu | merated in NRS 354.59 | 6 (Local |
| CERTIFICATION | | APF | PROVED BY THE GOVE Only necessary for FIN | NAL Budget |
| I | Joseph Davis | | (Signature by Docusig | gn is acceptable) |
| | (Print Name) | | | |
| | General Manager | | | |
| cortify that | (Title) t all applicable funds and financial | | | |
| = | s of this Local Government are | | | |
| listed here | | | | |
| Signed: | | | | |
| Dated: | | | | |
| Phone: | | | | |
| SCHEDULED PUBLIC | C HEARING: May 20, 2024 to May 31, 2024) | | | |
| Date and Time: | 5/23/2024 4:00pm | | Publication Date: | 5/15/2024 |
| Place: | Moapa Valley Water Distric | ct Office. 601 N Moapa Valle | y Blvd. Overton NV 890 | 40 |

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Schedule 1

FULL TIME EQUIVALENT EMPLOYEES BY FUNCTION

| | ACTUAL | ESTIMATED | |
|--------------------------|---------------|---------------|---------------|
| | PRIOR YEAR | CURRENT YEAR | BUDGET YEAR |
| | YEAR 06/30/23 | YEAR 06/30/24 | YEAR 06/30/25 |
| General Government | | | |
| Judicial | | | |
| Public Safety | | | |
| Public Works | | | |
| Sanitation | | | |
| Health | | | |
| Welfare | | | |
| Culture and Recreation | | | |
| Community Support | | | |
| TOTAL GENERAL GOVERNMENT | | | |
| Utilities | 19 | 19 | 19 |
| Hospitals | | | |
| Transit Systems | | | |
| Airports | | | |
| Other | | | |
| TOTAL | 40 | 40 | 40 |
| TOTAL | 19 | 19 | 19 |

| POPULATION (AS OF JULY 1) | | | |
|---|--------------------------|-------------------------|-------------------------|
| SOURCE OF POPULATION ESTIMATE* | 2.61 X Est, Res. Unit | 2.61 X Est, Res. Unit | 2.61 X Est, Res. Unit |
| | 2.0174 204, 1100. 01.114 | 2.0174 204, 1100. 01114 | 2.0174 204, 1400. 01114 |
| Assessed Valuation (Secured and Unsecured Only) | 229,419,572 | 255,948,667 | |
| Net Proceeds of Mines | - | • | |
| TOTAL ASSESSED VALUE | 229,419,572 | 255,948,667 | |
| | | | |
| TAX RATE | | | |
| General Fund | | | |
| Special Revenue Funds | | | |
| Capital Projects Funds | | | |
| Debt Service Funds | | | |
| Enterprise Fund | | | |
| Other | | | |
| | | | |
| | | | |
| | | | |
| TOTAL TAX RATE | | | |

^{*} Use the population certified by the state in March each year. Small districts may use a number developed per the instructions (page 6) or the best information available.

| Moapa Valley Water Disrtict | |
|-----------------------------|--|
| (Local Government) | |

SCHEDULE S-2 - STATISTICAL DATA

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SCHEDULE A-2 PROPRIETARY AND NONEXPENDABLE TRUST FUNDS

Budget For Fiscal Year Ending June 30, 2025

| Budget Summary for | Moapa Valley Water District |
|--------------------|-----------------------------|
| | (Local Government) |

| FUND NAME | * | OPERATING REVENUES (1) | PERATING EXPENSES (2) ** | OPERATINE EVENUES (3) | PERATINO PENSES (4) | OPERATI | NG | TRANSFER | _ | T INCOME (7) |
|-------------|---|------------------------------|--------------------------------|-----------------------------|---------------------------|---------|----|----------|----|-----------------|
| Proprietary | E | \$ 4,904,600 | \$ (5,288,000) | \$ 763,194 | \$ (83,392) | \$ - | \$ | - | \$ | 296,402 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| TOTAL | | \$ 4,904,600 | \$ (5,288,000) | \$ 763,194 | \$ (83,392) | \$ | \$ | | \$ | 296,402 |

^{*} FUND TYPES: E - Enterprise I - Internal Service

N - Nonexpendable Trust

Page: 3 SCHEDULE A-2

FORM 4404LGF Last Revised 1/3/2023

^{**} Include Depreciation

| | F | 1 | | |
|---------------------------------------|--------------|---------------------|-------------------|----------------|
| | (1) | (2) | (3) | (4) |
| | | | BUDGET YEAR E | NDING 06/30/25 |
| | | ESTIMATED | | |
| | ACTUAL PRIOR | CURRENT | | |
| PROPRIETARY FUND | YEAR ENDING | YEAR ENDING | TENTATIVE | FINAL |
| | 6/30/2023 | 6/30/2024 | APPROVED | APPROVED |
| OPERATING REVENUE | | | | |
| Water Sales | \$4,257,148 | \$4,500,000 | \$4,674,600 | |
| Connection Fee's | \$28,161 | \$30,000 | \$30,000 | |
| 340 A Contract | \$200,000 | \$200,000 | \$200,000 | |
| Total Operating Revenue | \$4,485,309 | \$4,730,000 | \$4,904,600 | |
| OPERATING EXPENSE | | | | |
| Wages & Salaries | \$1,388,281 | \$1,500,000 | \$1,675,000 | |
| Employee Benefits | \$712,765 | \$710,000 | \$840,000 | _ |
| Resource Development & Protection | \$125,885 | \$140,000 | \$190,000 | |
| Regulatory Compliance | \$60,448 | \$62,000 | \$67,000 | _ |
| Distribution System Operation | \$53,943 | \$50,000 | \$66,000 | |
| Distribution System Maintenance | \$325,042 | \$375,000 | \$405,000 | |
| Production Operation | \$88,005 | \$115,000 | \$115,000 | |
| Production Maintenance | \$4,540 | \$10,000 | \$15,000 | |
| Customer Accounts | \$64,201 | \$74,000 | \$82,500 | |
| General Administration | \$654,222 | \$750,000 | \$822,500 | |
| 340A Contract | \$5,904 | \$10,000 | \$10.000 | |
| Depreciation/Amortization | \$950,144 | \$980,000 | \$1,000,000 | |
| Total Operating Expense | \$4,433,380 | \$4,776,000 | \$5,288,000 | |
| Operating Income or (Loss) | \$51,929 | -\$46,000 | -\$383,400 | |
| Operating income or (Loss) | \$31,323 | -\$40,000 | -\$303,400 | |
| NONOPERATING REVENUES | | | | |
| Interest Earned | \$54,398 | \$140,000 | \$70,000 | _ |
| Capacity Fees | \$107,228 | \$42,000 | \$55,000 | _ |
| 1/4-Cents Sales Tax | \$434,639 | \$400,000 | \$435,000 | |
| Miscellaneous Income | \$21,074 | \$20,000 | \$0 | |
| Other Non-Operating Income | \$7,400 | \$20,000 | \$7,200 | |
| Water Resources Development Fee/(PIL) | \$44,292 | \$15,000 | \$0 | |
| Water Share Lease Program | \$27,906 | \$33,000 | \$33,000 | |
| Contributions in Aid of Construction | \$77,417 | \$87,000 | \$10,000 | |
| Gain/(Loss) on Disposal of Assets | \$345,112 | \$0 | \$0 | |
| 340A Reimbursement | \$52,994 | \$52,994 | \$52,994 | |
| Proceeds from Grants | \$127,503 | \$3,658,924 | \$100,000 | |
| Total Nonoperating Revenues | \$1,299,965 | \$4,468,918 | \$763,194 | |
| | , ,,, | , 1, 100, 10 | , ,,,,,,,, | |
| NONOPERATING EXPENSES | | | | |
| Reimbursement of Development Fees | \$0 | | | |
| Interest Expense | \$59,089 | \$87,139 | \$78,392 | |
| Miscellaneous Expense | \$8,592 | \$10,000 | \$5,000 | |
| Total Nonoperating Expenses | \$67,681 | \$97,139 | \$83,392 | _ |
| Net Income before Operating Transfers | | | • | _ |
| · · · · · | | | | |
| Transfers (Schedule T) | | | | |
| In | \$0 | \$0 | \$0 | |
| Out | \$0 | \$0 | \$0 | |
| Net Operating Transfers | \$0 | \$0 | \$0 | |
| CHANCE IN NET POCITION | 64 004 040 | 64 005 770 | \$000 400 | |
| CHANGE IN NET POSITION | \$1,284,213 | \$4,325,779 | \$296,402 | |

Moapa Valley Water District
(Local Government)

SCHEDULE F-1 REVENUES, EXPENSES AND NET POSITION

| Fund: | Enterprise |
|-------|------------|
| | |

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| | | | | 1 | | | |
|--|----|---|---|-----|-------------------------|-----------------|--|
| | | (1) | (2) | | (3) | (4) | |
| | | | | E | BUDGET YEAR I | ENDING 06/30/25 | |
| | | | ESTIMATED | | | | |
| | | TUAL PRIOR | CURRENT | | | | |
| PROPRIETARY FUND | | AR ENDING | YEAR ENDING | | TENTATIVE | FINAL | |
| | | 6/30/2023 | 6/30/2024 | | APPROVED | APPROVED | |
| A. CASH FLOWS FROM OPERATING | | | | | | | |
| ACTIVITIES: | | | | - | | | |
| Cash Received From Customers, Water Use Fees | \$ | 4,209,075 | \$ 4,530,000 | \$ | 4,704,600 | | |
| Cash Paid to Suppliers for Goods and Services | \$ | (2,019,355) | \$ (1,576,000) | | (1,763,000) | | |
| Cash Paid to Employees | \$ | (2,038,500) | \$ (2,210,000) | \$ | (2,515,000) | | |
| Cash Received for 340A | \$ | 200,000 | \$ 200,000 | \$ | 200,000 | | |
| Cash Paid for 340A | \$ | (9,106) | \$ (10,000) | \$ | (10,000) | | |
| a. Net cash provided by (or used for) operating activities | \$ | 342,114 | \$ 934,000 | \$ | 616,600 | | |
| | ļ | | | | | | |
| B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: | ļ | | | | | | |
| Inter Government Revenues | \$ | 431,845 | \$ 400,000 | \$ | 435,000 | | |
| Other Non-Operating | \$ | 7,659 | \$ 20,000 | \$ | 7,200 | | |
| Water Resource Development (PIL) | \$ | 44,292 | \$ 15,000 | \$ | - | | |
| Water Shares Lease Program | \$ | 27,906 | \$ 33,000 | \$ | 33,000 | | |
| Contributions in Aid of Construction | \$ | 77,417 | \$ 87,000 | \$ | 10,000 | | |
| Capacity Fees | \$ | 107,228 | \$ 42,000 | \$ | 55,000 | | |
| Miscellaneous Income | \$ | 20,815 | \$ 20,000 | \$ | - | | |
| 340A Reimbursement | \$ | 52,994 | \$ 52,994 | \$ | 52,994 | | |
| b. Net cash provided by (or used for) noncapital financing activities | \$ | 770,156 | \$ 669,994 | \$ | 593,194 | | |
| | | | | | | | |
| C. CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES: | | | | | | | |
| Principle of Long Term Debt | \$ | (615,447) | \$ (487,540) | \$ | (496,287) | | |
| Interest in Long Term Debt | \$ | (102,497) | \$ (87,139) | \$ | (78,392) | | |
| Proceeds from the Sale of Capital Assets | \$ | 50,000 | \$ - | \$ | - | | |
| Purchase of Fixed Assets (Fixed Asset Replacement Acct.) | \$ | (185,061) | \$ (82,000) | \$ | (140,000) | | |
| Capital Improvements (Infrastructure Replacement Acct.) | \$ | (1,562,577) | \$ (3,900,000) | \$ | (725,000) | | |
| Water Resouce Development (Water Resource Dev. Acct.) | \$ | - | \$ - | \$ | (300,000) | | |
| Arsenic Media (Media Replacement Acct) | \$ | - | \$ - | \$ | - | | |
| Proceeds from Long Term Debt | \$ | - | \$ - | \$ | - | | |
| Proceeds from Grants | \$ | 127,503 | \$ 3,658,924 | \$ | 100,000 | _ | |
| Miscellaneous Expense | \$ | (8,592) | \$ (10,000) | \$ | (5,000) | _ | |
| Reimbursement of Development Fees | | | \$ - | \$ | - | _ | |
| c. Net cash provided by (or used for) capital and related financing activities | \$ | (2,296,671) | \$ (907,755) | \$ | (1,644,679) | | |
| | | | | | | | |
| D. CASH FLOWS FROM INVESTING ACTIVITIES: | | | | | | | |
| Interest on Investments | \$ | 54,398 | \$ 140,000 | \$ | 70,000 | | |
| Losses on Investments | \$ | - | \$ - | \$ | - | | |
| d. Net cash provided by (or used in) investing activities | \$ | 54,398 | \$ 140,000 | \$ | 70,000 | | |
| NET INCREASE (DECREASE) in cash and | | | | | | | |
| cash equivalents (a+b+c+d) | \$ | (1,130,003) | \$ 836,239 | \$ | (364,885) | | |
| | | , | | Ė | , , , , , , , , , , , , | | |
| CASH AND CASH EQUIVALENTS AT JULY 1, 20xx | \$ | 7,157,993 | \$ 6,027,990 | \$ | 6,864,229 | | |
| | Ė | , , , , , , , , , | .,, | Ĺ | .,, | | |
| CASH AND CASH EQUIVALENTS AT JUNE 30, 20xx | \$ | 6,027,990 | \$ 6,864,229 | \$ | 6,499,344 | | |
| | | , , | , | · · | ,, | | |

| Moapa Valley Water District |
|-----------------------------|
| (Local Government) |

SCHEDULE F-2 STATEMENT OF CASH FLOWS

| FUND: | Enterprise |
|-------|------------|
| | |

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ALL EXISTING OR PROPOSED GENERAL OBLIGATION BONDS, REVENUE BONDS, MEDIUM-TERM FINANCING, CAPITAL LEASES AND SPECIAL ASSESSMENT BONDS

* - Type
1 - General Obligation Bonds
2 - G.O. Revenue Supported Bonds
3 - G.O. Special Assessment Bonds
4 - Revenue Bonds
5 - Medium-Term Financing

6 - Medium-Term Financing - Lease Purchase 7 - Capital Leases 8 - Special Assessment Bonds 9 - Mortgages 10 - Other (Specify Type) 11 - Proposed (Specify Type)

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) NTS FOR FISCAL | (11) |
|--|-------|------|--------------------------------|---------------|--------------------------|------------------|---|----------|--------------------------------|-------------------|
| NAME OF BOND OR LOAN List and Subtotal By Fund | TYPE | TERM | ORIGINAL AMOUNT OF ISSUE | ISSUE DATE | FINAL PAYMENT DATE | INTEREST RATE | BEGINNING OUTSTANDING BALANCE 7/1/2024 | | NG 06/30/25 PRINCIPAL PAYABLE | (9)+(10) TOTAL |
| FUND | | | | | | | \$ | \$ | \$ | \$ |
| State Revolving Fund Series2008 | 2 | 20 | \$ 1,500,000 | 2/1/2008 | 1/1/2028 | 2.780% | \$409,310 | \$10,702 | \$98,130 | \$108,831 |
| GO (LT) Ref Series 2015 | 2 | 10 | \$ 2,355,000 | 11/3/2015 | 2/1/2026 | 2% to 5% | \$300,000 | \$16,300 | \$140,000 | \$156,300 |
| GO (LT) Water Ref Series 2017 | 2 | 20 | \$ 2,700,000 | 12/21/2017 | 7/1/2037 | 2.06% | \$1,982,024 | \$40,170 | \$128,756 | \$168,926 |
| Overton Property Purchase | 5 | 4 | \$ 475,000 | 7/1/2022 | 7/1/2026 | 3.90% | \$287,706 | \$11,221 | \$92,257 | \$103,478 |
| *2021 310SL Loader Backhoe Lease | 6 | 3 | \$38,027 | 4/11/2022 | 4/11/2024 | 0% | \$12,676 | \$0 | \$12,676 | \$12,676 |
| *2022 310SL Loader Backhoe Lease | 6 | 3 | \$73,405 | 10/19/2022 | 10/19/2024 | 0% | \$48,936 | \$0 | \$24,468 | \$24,468 |
| Proposed - Terms Unknown | 11-10 | | \$3,000,000 | | | | \$ | \$ | \$ | \$ |
| Proposed - Backhoe Lease Terms Unknown | 11-6 | | \$35,000 | | | | \$ | \$ | \$ | \$ |
| Renewal of Lease Proposed - Backhoe Lease Terms Unknown | 11-6 | | \$35,000 | | | | \$ | \$ | \$ | \$ |
| | | | | | | | \$ | \$ | \$ | \$ |
| | | | | | | | \$ | \$ | \$ | \$ |
| | | | | | | | \$ | \$ | \$ | \$ |
| | | | | | | | \$ | \$ | \$ | \$ |
| | | | | | | | \$ | \$ | \$ | \$ |
| TOTAL ALL DEBT SERVICE | | | | | | | \$3,040,652 | \$78,392 | \$496,287 | \$574,679 |

SCHEDULE C-1 - INDEBTEDNESS Moapa Valley Water District (Local Government)

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FORM 4404LGF Last Revised 1/30/2024

CAPITAL IMPROVEMENT BUDGET FISCAL YEARS 25 - 30

| Account-# | NAME | FY25 | FY26 | FY27 | FY27 | FY28 | FY29 | FY30 | FY28 | FY29 | FY30 |
|--------------|-------------------------------------|-------------|-------------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|------|
| 2024-IRA-01 | WATER MAIN REPLACEMENT | \$280,000 | \$500,000 | \$520,000 | \$520,000 | \$540,000 | \$560,000 | \$560,001 | \$560,000 | | |
| 2024-IRA-02 | METER REPLACEMENT PROGRAM | \$100,000 | | | \$200,000 | \$200,000 | \$200,000 | \$200,001 | | | |
| 2024-IRA-03 | VALVE REPLACEMENT PROGRAM | \$110,000 | \$110,000 | \$110,000 | \$110,000 | \$110,000 | \$110,000 | \$110,001 | \$110,000 | | |
| 2024-IRA-04 | SCADA UPGRADES | \$30,000 | \$30,000 | \$30,000 | | | | | \$30,000 | | |
| 2024-IRA-05 | PRV UPGRADES | \$40,000 | \$40,000 | \$40,000 | | | | | \$40,000 | | |
| 2024-IRA-06 | WARM SPRINGS TANK 500K | | \$260,000 | | | | | | | | |
| 2024-IRA-07 | NARROWS TANK 2 MILLION | | | | | | | | | \$260,000 | |
| 2024-IRA-08 | BALDWIN 14" A/C LINE | | | | | | | | | | |
| 2024-IRA-09 | ARROW CANYON 20" (JM PIPE) | | \$70,000 | | | | | | | \$930,000 | |
| 2024-IRA-10 | ARROW CANYON #3 WELL | | | | | | | | \$1,200,000 | | |
| 2024-IRA-11 | MAIN STREET UPGRADE | | | | | | | | | | |
| 2024-IRA-12 | 24" DUCTILE IRON LINE REPLACEMENT | \$100,000 | \$3,000,000 | | | | | | | | |
| 2024-IRA-13 | HYDRANT METER REPLACEMENT | \$15,000 | | | | | | | | | |
| 2024-IRA-14 | LOGANDALE WELL REHAB | \$50,000 | | | | | | | | | |
| | | | | | | | | | | | |
| | TOTAL CAPITAL IMPROVEMENT | | \$4,010,000 | \$700,000 | \$830,000 | \$850,000 | \$870,000 | \$870,003 | \$1,940,000 | \$1,190,000 | \$0 |
| - | | | | | | | | | | | |
| 2024-FARA-01 | *SAFETY/SMALL EQUIPMENT REPLACEMENT | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,001 | \$5,000 | | |
| 2024-FARA-02 | *OFFICE EQUIPMENT REPLACEMENT | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,001 | \$10,000 | | |
| 2024-FARA-03 | *INFORMATION TECHNOLOGY | \$15,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,001 | \$5,000 | | |
| 2024-FARA-04 | VEHICLE REPLACEMENT | \$0 | \$180,000 | \$120,000 | \$72,000 | \$100,000 | \$39,000 | \$39,001 | | | |
| 2024-FARA-05 | EQUIPMENT REPLACEMENT | \$110,000 | \$120,000 | | \$10,000 | | \$90,000 | \$90,001 | | | |
| 2024-FARA-06 | SERVER REPLACEMENT | | \$20,000 | | | | | | | | |
| 2024-FARA-07 | | | | | | | | | | | |
| 2024-FARA-08 | | | | | | | | | | | |
| | TOTAL FIXED ASSET PURCHASES | \$140,000 | \$340,000 | \$140,000 | \$102,000 | \$120,000 | \$149,000 | \$149,005 | \$20,000 | | |
| | | | | | | | | | | | |
| 2024-WRA-01 | *WATER RESOURCE DEVELOPMENT | \$300,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,001 | \$100,000 | | |
| | | | | | | | | | | | |
| 2024-MRA-01 | ARSENIC MEDIA | | \$500,000 | | | | | | | | |
| | | | | | | | | | | | |
| | | \$1,165,000 | | | | | | | | | |

IRA - Infrastructure Replacement Account

WRA - Water Resources Account

Will Receive Ggrant Money

Submitted for Grant Money

^{*} Miscellaneous Fixed Assets on Joe's Spreadsheet