

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

To: Chairman Kelby Robison and MVWD Board of Directors

From: Joseph Davis, General Manager

Date: May 13, 2024

Subject: Final Budget – Fiscal Year 2025

Background

Staff has completed the preparation of the "Final Budget" for fiscal year 2025. The budget show's a change in net position of \$296,402 and a total net decrease of (\$380,885)

The Department of Taxation has examined the Moapa Valley Water District's Fiscal Year 2024-2025 tentative budget and found it to be in compliance with applicable statutes and regulations. The District needs to adopt and file the final budget with both the County Clerk and Department of Taxation prior to June 1, 2024.

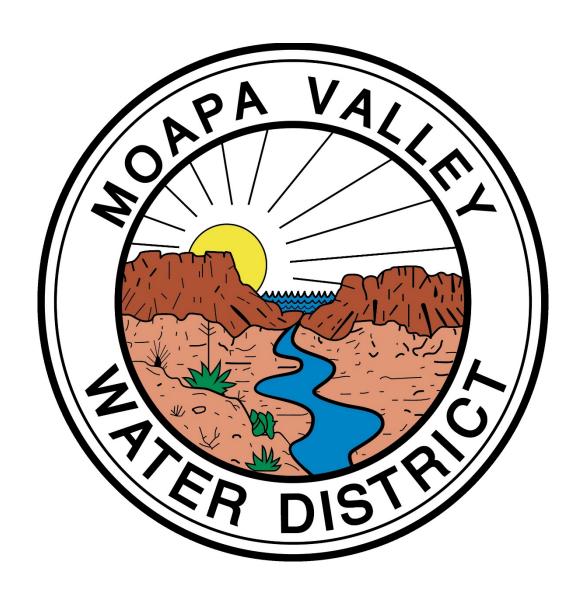
Staff has incorporated the comments from previous Board of Directors meetings concerning approval of the purchasing of capital improvement items that are budgeted & formally approved in the District Fiscal Year 2025 budget.

The General Manager has the authority & approval to solicit bids & purchase all Capital Improvement items identified in the Moapa Valley Water District FY2025 Budget as long as the following criteria are met

- Purchases are within the approved budgeted amount
- •The Board of Directors are notified of the budgeted purchases at the next Board of Directors meeting
- •All purchases above the approved budgeted amount must be approved by the Board of Directors prior to the purchase being made.

Suggested Motion

Move to approve the Moapa Valley Water District FY25 Final Budget as presented and to establish the approval of the General Manager to purchase the capital improvement budgeted items as listed above.



Moapa Valley Water District

FY 2025 Budget

Department of Taxation

Budget Forms

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Schedule 1



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 D	District	herewith submits the	(TENTATIVE) - (FINAL)	budget for the
fiscal year ending	June 30, 2025			
This budget contains	funds, inclu	ding Debt Service, requiring prop	perty tax revenues totaling \$	0
		on preliminary data. If the final sexceed 1%. If the final computati		
This budget contains 1 proprietary	0 governmen funds with estimated expens	tal fund types with estimated expess of \$5,371,392	enditures of \$ 0	and
Copies of this budget a Government Budget a		ord and inspection in the offices	enumerated in NRS 354.596	3 (Local
CERTIFICATION		APF	PROVED BY THE GOVERN	
1	Joseph Davis		(Signature by Docusign is	acceptable)
	(Print Name)			<u> </u>
	General Manager			
	(Title) all applicable funds and finar of this Local Government are n			
Signed:		-		
Dated:	4/9/2024			
Phone:	702-397-6893			
SCHEDULED PUBLIC (Must be held from M	CHEARING: lay 20, 2024 to May 31, 2024	4)		
Date and Time:	5/30/2024 4:00pm		Publication Date:	5/22/2024
Place:	Moapa Valley Water	District Office. 601 N Moapa Val	ley Blvd. Overton NV 89040	

FORM 4404LGF Last Rev

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
Assessed Valuation (Secured and Unsecured Only)	229,419,572	255,948,667	279,414,533
Net Proceeds of Mines	-	-	
TOTAL ASSESSED VALUE	229,419,572	255,948,667	279,414,533
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

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SCHEDULE A-2

FORM 4404LGF Last Revised 1/3/2023

^{**} Include Depreciation

	(1)	(2)	(3) BUDGET YEAR E	(4)
		COTIMATED	BUDGET YEAR E	NDING 06/30/25
	ACTUAL PRIOR	ESTIMATED CURRENT		
PROPRIETARY FUND	YEAR ENDING	YEAR ENDING	TENTATIVE	FINAL
PROPRIETART FUND	_		APPROVED	APPROVED
OPERATING REVENUE	6/30/2023	6/30/2024	APPROVED	APPROVED
Water Sales	\$4,257,148	\$4,500,000	\$4,674,600	\$4,674,600
Connection Fee's	\$28,161	\$30,000	\$30,000	\$30,000
340 A Contract	\$200,000	\$200,000	\$200,000	\$200,000
Total Operating Revenue	\$4,485,309	\$4,730,000	\$4,904,600	\$4,904,600
OPERATING EXPENSE	#4 000 004	#4 500 000	#4.075.000	¢4.075.000
Wages & Salaries	\$1,388,281	\$1,500,000	\$1,675,000	\$1,675,000
Employee Benefits	\$712,765	\$710,000	\$840,000	\$840,000
Resource Development & Protection	\$125,885	\$140,000	\$190,000	\$190,000
Regulatory Compliance	\$60,448	\$62,000	\$67,000	\$67,000
Distribution System Operation	\$53,943	\$50,000	\$66,000	\$66,000
Distribution System Maintenance	\$325,042	\$375,000	\$405,000	\$405,000
Production Operation	\$88,005	\$115,000	\$115,000	\$115,000
Production Maintenance	\$4,540	\$10,000	\$15,000	\$15,000
Customer Accounts	\$64,201	\$74,000	\$82,500	\$82,500
General Administration	\$654,222	\$750,000	\$822,500	\$822,500
340A Contract	\$5,904	\$10,000	\$10,000	\$10,000
Depreciation/Amortization	\$950,144	\$980,000	\$1,000,000	\$1,000,000
Total Operating Expense	\$4,433,380	\$4,776,000	\$5,288,000	\$5,288,000
Operating Income or (Loss)	\$51,929	-\$46,000	-\$383,400	-\$383,400
NONOPERATING REVENUES				
Interest Earned	\$54,398	\$140,000	\$70,000	\$70,000
Capacity Fees	\$107,228	\$42,000	\$55,000	\$55,000
1/4-Cents Sales Tax	\$434,639	\$400,000	\$435,000	\$435,000
Miscellaneous Income	\$21,074	\$20,000	\$0	\$0
Other Non-Operating Income	\$7,400	\$20,000	\$7,200	\$7,200
Water Resources Development Fee/(PIL)	\$44,292	\$15,000	\$0	\$0
Water Share Lease Program	\$27,906	\$33,000	\$33,000	\$33,000
Contributions in Aid of Construction	\$77,417	\$87,000	\$10,000	\$10,000
Gain/(Loss) on Disposal of Assets	\$345,112	\$0	\$0	\$0
340A Reimbursement	\$52,994	\$52,994	\$52,994	\$52,994
Proceeds from Grants	\$127,503	\$3,658,924	\$100,000	\$100,000
Total Nonoperating Revenues	\$1,299,965	\$4,468,918	\$763,194	\$763,194
NONODEDATING EXPENSES				
NONOPERATING EXPENSES	***			
Reimbursement of Development Fees	\$0	007.400	470.000	A70.000
Interest Expense	\$59,089	\$87,139	\$78,392	\$78,392
Miscellaneous Expense	\$8,592	\$10,000	\$5,000	\$5,000
Total Nonoperating Expenses	\$67,681	\$97,139	\$83,392	\$83,392
Net Income before Operating Transfers				
Transfers (Schedule T)				
In	\$0	\$0	\$0	\$0
Out	\$0	\$0	\$0	\$0
Net Operating Transfers	\$0	\$0	\$0	\$0
CHANGE IN NET POSITION	\$1,284,213	\$4,325,779	\$296,402	\$296,402

Moapa Valley Water District (Local Government)

SCHEDULE F-1 REVENUES, EXPENSES AND NET POSITION

Fund: Enterprise

Page: 4 Schedule F-1

Cash Flows From Operating Activities Cash Received for 340A Services
ACTUAL PRIOR CURRENT YEAR ENDING TENTATIVE FINAL APPROVED APPRO
ACTUAL PRIOR YEAR ENDING (A)30/2023 (B)30/2024 (B)30/20
PROPRIETARY FUND YEAR ENDING 6/30/2023 YEAR ENDING 6/30/2024 TENTATIVE APPROVED FINAL APPROVED A. CASH FLOWS FROM OPERATING ACTIVITIES: <
A. CASH FLOWS FROM OPERATING ACTIVITIES: Cash Received From Customers, Water Use Fees \$ 4,209,075 \$ 4,530,000 \$ 4,704,600 \$ 4,704,600 \$ (1,763,000) \$ (2,515,000) \$ (2,51
A. CASH FLOWS FROM OPERATING
ACTIVITIES: Cash Received From Customers, Water Use Fees \$ 4,209,075 \$ 4,530,000 \$ 4,704,600 \$ 4,704,600 Cash Paid to Suppliers for Goods and Services \$ (2,019,355) \$ (1,576,000) \$ (1,763,000) \$ (1,763,000) Cash Paid to Employees \$ (2,038,500) \$ (2,210,000) \$ (2,515,000) \$ (2,515,000) Cash Received for 340A \$ 200,000 \$ 200,000 \$ 200,000 \$ 200,000 Cash Paid for 340A \$ (9,106) \$ (10,000) \$ (10,000) \$ (10,000) a. Net cash provided by (or used for) operating activities \$ 342,114 \$ 934,000 \$ 616,600 B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Inter Government Revenues \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
Cash Received From Customers, Water Use Fees \$ 4,209,075 \$ 4,530,000 \$ 4,704,600 \$ 4,704,600 Cash Paid to Suppliers for Goods and Services \$ (2,019,355) \$ (1,576,000) \$ (1,763,000) \$ (1,763,000) Cash Paid to Employees \$ (2,038,500) \$ (2,210,000) \$ (2,515,000) \$ (2,515,000) Cash Received for 340A \$ 200,000 \$ 200,000 \$ 200,000 \$ 200,000 Cash Paid for 340A \$ (9,106) \$ (10,000) \$ (10,000) \$ (10,000) a. Net cash provided by (or used for) operating activities \$ 342,114 \$ 934,000 \$ 616,600 B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
Cash Paid to Suppliers for Goods and Services \$ (2,019,355) \$ (1,576,000) \$ (1,763,000) \$ (1,763,000) Cash Paid to Employees \$ (2,038,500) \$ (2,210,000) \$ (2,515,000) \$ (2,515,000) Cash Received for 340A \$ 200,000 \$ 200,000 \$ 200,000 \$ 200,000 Cash Paid for 340A \$ (9,106) \$ (10,000) \$ (10,000) \$ (10,000) \$ (10,000) \$ (10,000) a. Net cash provided by (or used for) operating activities \$ 342,114 \$ 934,000 \$ 616,600 B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
Cash Paid to Employees \$ (2,038,500) \$ (2,210,000) \$ (2,515,000) \$ (2,515,000) Cash Received for 340A \$ 200,000 \$ 200,000 \$ 200,000 \$ 200,000 Cash Paid for 340A \$ (9,106) \$ (10,000) \$ (10,000) \$ (10,000) \$ (10,000) \$ (10,000) \$ a. Net cash provided by (or used for) operating activities \$ 342,114 \$ 934,000 \$ 616,600 \$ 616,600 B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Inter Government Revenues \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
Cash Received for 340A \$ 200,000 \$ 200,000 \$ 200,000 \$ 200,000 Cash Paid for 340A \$ (9,106) \$ (10,000) \$ (10,000) \$ (10,000) \$ (10,000) a. Net cash provided by (or used for) operating activities \$ 342,114 \$ 934,000 \$ 616,600 \$ 616,600 B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Inter Government Revenues \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
Cash Paid for 340A \$ (9,106) \$ (10,000) \$ (10,000) \$ \$ (10,000) \$ (10,000) \$ a. Net cash provided by (or used for) operating activities \$ 342,114 \$ 934,000 \$ 616,600 \$ \$ 616,600 \$ B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Inter Government Revenues \$ 431,845 \$ 400,000 \$ 435,000 \$ \$ 435,000 \$
a. Net cash provided by (or used for) operating activities \$ 342,114 \$ 934,000 \$ 616,600 \$ 616,600 B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Inter Government Revenues \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
B. CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Inter Government Revenues \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
Inter Government Revenues \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
Inter Government Revenues \$ 431,845 \$ 400,000 \$ 435,000 \$ 435,000
04
Other Non-Operating \$ 7,659 \\$ 20,000 \\$ 7,200 \\$ 7,200
Water Resource Development (PIL) \$ 44,292 \$ 15,000 \$ - \$ -
Water Shares Lease Program \$ 27,906 \$ 33,000 \$ 33,000 \$ 33,000
Contributions in Aid of Construction \$ 77,417 \$ 87,000 \$ 10,000 \$ 10,000
Capacity Fees \$ 107,228 \$ 42,000 \$ 55,000 \$ 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 \$ 593,194
C. CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:
Principle of Long Term Debt \$ (615,447) \$ (487,540) \$ (496,287) \$ (496,287)
Interest in Long Term Debt \$ (102,497) \$ (87,139) \$ (78,392) \$ (78,392)
Proceeds from the Sale of Capital Assets \$ 50,000 \$ - \$ - \$
Purchase of Fixed Assets (Fixed Asset Replacement Acct.) \$ (185,061) \$ (82,000) \$ (216,000) \$
Capital Improvements (Infrastructure Replacement Acct.) \$ (1,562,577) \$ (3,900,000) \$ (765,000) \$ (765,000)
Water Resource Development (Water Resource Dev. Acct.) \$ - \$ (200,000) \$ (200,000)
Arsenic Media (Media Replacement Acct) \$ - \$ - \$ -
Proceeds from Long Term Debt \$ - \$ - \$ -
Proceeds from Grants \$ 127,503 \$ 3,658,924 \$ 100,000 \$ 100,000
Miscellaneous Expense \$ (8,592) \$ (10,000) \$ (5,000) \$ (5,000)
Reimbursement of Development Fees \$ - \$ -
c. Net cash provided by (or used for) capital and related financing activities \$ (2,296,671) \$ (907,755) \$ (1,660,679) \$ (1,660,679)
D. CASH FLOWS FROM INVESTING ACTIVITIES:
Interest on Investments \$ 54,398 \$ 140,000 \$ 70,000 \$ 70,000
Losses on Investments \$ - \$ - \$ -
d. Net cash provided by (or used in) investing activities \$ 54,398 \$ 140,000 \$ 70,000 \$ 70,000
NET INCREASE (DECREASE) in cash and
cash equivalents (a+b+c+d) \$ (1,130,003) \$ 836,239 \$ (380,885) \$ (380,885)
cash equivalents (a+b+c+d) \$ (1,130,003) \$ 836,239 \$ (380,885) \$ (380,885)

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	\$12,100	\$145,000	\$157,100
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
2022 310SL Loader Backhoe Lease	6	3	\$73,405	10/19/2022	10/19/2024	0%	\$24,468	\$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				\$	\$	\$	\$
Proposed - Terms Unknown	11		\$ 16,000,000				\$	\$	\$	\$
							\$	\$	\$	\$
							\$	\$	\$	\$
							\$	\$	\$	\$
							\$	\$	\$	\$
TOTAL ALL DEBT SERVICE							\$3,003,508	\$74,192	\$488,611	\$562,803

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

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FORM 4404LGF Last Revised 5/8/2024

SCHEDULE OF EXISTING CONTRACTS Budget Year 2023-2024

Local Government:	Moapa Valley Water District	
Contact:	Jeannie Fox	
E-mail Address:	jeannie@moapawater.com	
Daytime Telephone:	702-397-6893	_

Total Number of Existing Contracts: 3

		Effective			roposed		Proposed	
		Date of	Termination Date of			Ex	penditure FY	
Line	Vendor	Contract	Contract	FY	2023-24		2024-25	Reason or need for contract:
1	Hinton Burdick	6/30/2022	6/30/2024	\$	14,000	\$		Auditing Services
2	Les Olson	9/5/2019	30 Days Written Notice	\$	55,000	\$	55,000	IT Support
3	Quadient Leasing	11/29/2022	3/30/2027	\$	1,020	\$	1,020	Mail Machine
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20	Total Proposed Expenditures							

Additional Explanations (Reference Line Number and Vendor):

Page: 7 Schedule 31

Base Line Budget Justification

Moapa Valley Water District Operating Expense Accounts

Account N	lo.	Account Name	Account No.		Account Name
50500		Resource/Develop & Protect	65000		Customer Accounts Expenses
5	50710	Rent & Assessments		65200	Billing Expenses
5	50810	Materials & Supplies		65230	Postage
5	50840	Miscellaneous Dev & Protect		65240	Credit Card Processing Fees
5	50860	Engineering		65310	Materials & Supplies
				65340	Miscellaneous/Lien Fees
51000		Regulatory Compliance		65620	Telephone - Land
5	51220	Permits & Licenses			
5	51230	Compliance Materials / Supplies	70000		General & Administrative
5	51250	Backflow Program		70191	PEBP - Health Insur / Retirees
5	51300	Monitoring Expenses		70130	Workers Compensation
5	51350	Quality Testing/Assurance		70200	Computers - Softwr/Supp/Maint
5	51370	Laboratory Expenses		70210	Office Equip - Leases & Maint
5	51410	Safety - Mtrl & Supplies		70220	Directors / Fees & Meetings
				70250	Licenses/Fees/Subscriptions
60000		Dist System - Operation		70290	Fuel
6	50310	Materials & Supplies		70300	Utilities
6	50340	Small Tools & Other Misc			Radio & Telephones
6	50570	Equipment Rental			Office Supplies
6	50650	SCADA - Material & Repairs/Sup		70330	Cellular Phones
				70340	Computer Expense
61000		Dist System - Maint.		70350	Contractual Services
		Materials & Supplies		70370	Legal
6	51340	Other Miscellaneous			Accounting & Financial Service
		Equipment Maintenance			Governmental Affairs
		Overhead equipment costs		70410	General Liability
		Meter Maintenance Expenses			Vehicle Maintenance
6	51800	Hydrant Maintenance Expenses		70430	Uniforms
					Public Relations
62000		Treatment Operations			Advertising
_		Chemicals			Contributions
		Materials & Supplies			Miscellaneous
		Small Tools & Other Misc.			Travel & Entertainment
6	52650	SCADA - Material & Supplies		70500	Building Maint & Repair
63000		Treatment Maintenance			

63310 Materials & Supplies

340A Operating Expense Accounts

71000011101101	7.000 0.110 1.100 1
55000.02	340A Project
55220.02	Chemicals
55270.02	Utilities - Power
55280.02	Utilities - Communications
55290.02	Uniforms
55310.02	Materials & Supplies/O & M
55340.02	Small Tools & Equipment/O & M
55360.02	Engineering
55370.02	Legal
55390.02	Other Contractual Expenses
55410.02	General Liability
	Materials & Supplies/Reg Compl
55470.02	Laboratory Services
	Other/Reg. Compliance
55510.02	Materials & Supplies/Veh & Equipt
	Vehicle Lease
55530.02	
	Contract Maint/Repairs/Veh&Equipt
	Other, Insurance/Veh & Equipt
	Materials & Supplies/Comm
	Cellular Phones
	SCADA - Materials & Repairs/Sup
	General Admin.
	IT Hardware/Software
	Materials&Supplies/ Ofc & Admin
	Temp. Office Expense
	Materials & Supplies/Safety
	Equipment Maint./Safety
	Training/Certification-Safety
55840.02	Other/Safety

55850.02 Contingency expenses

Base Line Budget Detail

Base Line Detail

Account	No.	Account Name	Description
50500	50810 50840	Resource/Develop & Protect Rent & Assessments Materials & Supplies Miscellaneous Dev & Protect Engineering	Muddy Valley Irrigation rent & assessments Materials for water conservation, general public education activities. Out of house services required for conservation, MVIC transfer fees & educational program maintenance. Contracted services with engineers or hydrologists. Professional services for permit preparation. Engineering services, surveying, and services.
	51230 51250 51300 51350 51370	Regulatory Compliance Permits & Licenses Compliance Materials / Supplies Backflow Program Monitoring Expenses Quality Testing/Assurance Laboratory Expenses Safety - Mtrl & Supplies	Fees for NDOT permits, CCPW permits. Cost associated with permits & licenses for the water distribution system. Materials associated with CCR and water quality public education. Costs for software, postal fees, staff costs, third party testing. Sample bottles, well sounder, etc. Printing, postage, etc. for report preparation and distribution. Material sample containers, concrete cylinders, etc. Out of house water quality testing. Purchase of non capitalized (<\$5000) safety equipment.
60000	60340 60570	Dist System - Operation Materials & Supplies Small Tools & Other Misc Equipment Rental SCADA - Material & Repairs/Sup	Materials for system operation that will not be put on cap sheets such as marking paint, tape, gloves, etc. Shovels, tape measures, screw drivers etc. Equipment rented for District operation, water production or water treatment, or distribution operation. Materials and supplies purchased for SCADA.
61000	61340 61560 61590 61750	Dist System - Maint. Materials & Supplies Miscellaneous Distribution Maint Equipment Maintenance Overhead equipment costs Meter Maintenance Expenses Hydrant Maintenance Expenses	Materials for distribution operation that will not be put on cap sheets such as marking paint, tape, gloves, etc. Pest control, employee recognition, etc. Allocation for maintenance on District equipment. I.E. taking the backhoe to the shop, working on equipment. Expense of equipment hours Materials and supplies used for meter maintenance, meter testing materials, out of house meter testing. Materials and supplies used for hydrant maintenance expenses I.E. hydrant flowing equipment.
62000	62240 62310 62340	Treatment Operations Chemicals Materials & Supplies Small Tools & Other Misc. SCADA - Material & Supplies	Chemicals used in the treatment of the Districts water sources Materials for treatment opertation that will not be put on cap sheets such as marking paint, tape, gloves, etc. Shovels, tape measures, screw drivers etc. Materials and supplies purchased for SCADA.
63000		Treatment Maintenance Materials & Supplies	Materials for production or treatment maintenance. that will not be put on cap sheets such as marking paint, tape, gloves, etc.
65000	65230 65240 65310 65340	Customer Accounts Expenses Billing Expenses Postage Credit Card Processing Fees Materials & Supplies Miscellaneous/Lien Fees Telephone - Land	Envelopes, preprinted bills. Postage Machine, postage for billing. Fees associated with credit card processing for customer accounts Allocation for office supplies, pens, paper, etc. Fees associated with the liening of delinquent accounts for customer accounts Moapa Valley Telephone

Base Line Detail

70000 **General & Administrative**

> 70191 PEBP - Health Insur / Retirees Health insurance for retirees 70130 Workers Compensation **Workers Compensation costs**

70200 Computers - Softwr/Supp/Maint Pelorus, Itech, Passport, XC2, Master Meter, annual support/maintenance agreements, custom programming

70210 Office Equip - Leases & Maint Postage machine, folder inserter,etc.

70220 Directors / Fees & Meetings Supplies used at Board Meetings and Director's Fee's.

70250 Licenses/Fees/Subscriptions Membership fee's, subscriptions. 70290 Fuel Vehicle & Equipment fuel

OPD bills on PRV's or Office Buildings, also Republic Service and Haycock. 70300 Utilities

70310 Radio & Telephones Expenses affiliated with the districts radio system

70320 Office Supplies Purchase of office supplies

70330 Cellular Phones Verizon

70340 Computer Expense Purchase of new computers or computer parts such as keyboards etc.

70350 Contractual Services Outside company's who perform work of the District

70370 Legal Legal services associated with general administration, system operation, production or water treatment, compliance issues, permitting, etc.

70380 Accounting & Financial Service Fee's associated with accounting & financial services. I.E. auditors, accounting consultants.

70390 Governmental Affairs Companies contracted to handle our governmental services. I.E. lobbyist.

70410 General Liability Insurance

Vehicle maintenance, materials and supplies 70420 Vehicle Maintenance

70430 Uniforms Purchase of sirts, embroidery

Customer give aways, printed material for educational programs 70450 Public Relations

Any advertisements posted in any newspapers or board approved advertising. 70460 Advertising

70470 Contributions Board approved donations.

70480 Miscellaneous Allocation for Christmas social, Christmas gift cards, employee recognition, etc.

70490 Travel & Entertainment Cost's associated with travel such as meals & fuel

Office repairs, Rugs. 70500 Building Maint & Repair

Account No. **Account Name** 55000.02 340A Project

55220.02 Chemicals Any chemicals used for 340A operations and maintenance

55270.02 Utilities - Power OPD # 5

55280.02 Utilities - Communications Allocation of the land line phones

55290.02 Uniforms Clothing/embroidery purchased for Production employees.

55310.02 Materials & Supplies/O & M Materials and supplies used for operations and maintenance of the 340A

55340.02 Small Tools & Equipment/O & M Shovels, tape measures, screw drivers etc. 55360.02 Engineering Engineering services for the 340A Project

55370.02 Legal Legal Services for 340A

55390.02 Other Contractual Expenses Work preformed on the 340A by another company

55410.02 General Liability Liability Insurance for all 340A

55460.02 Materials & Supplies/Reg Compl Materials and supplies used for compliance for 340A Project

55470.02 Laboratory Services Testing done on 340A Project

55480.02 Other/Reg. Compliance printing, postage, etc. for report preparation and distribution

55510.02 Materials & Supplies/Veh & Equipt Vehicle maintenance or supplies for 340A vehicles

55520.02 Vehicle Lease Vehicles leasted for 340A project 55530.02 Fuel Allocation for fuel used for 340A project

55570.02 Contract Maint/Repairs/Veh&Equipt Equipment maintenance or supplies for 340A vehicles

55580.02 Other, Insurance/Veh & Equipt Equipment rented for 340A project

55620.02 Materials & Supplies/Comm Repair and maint of any radio equipment used for 340A project

55630.02 Cellular Phones Allocation for Verizon charges.

55650.02 SCADA - Materials & Repairs/Sup Materials and supplies purchased for SCADA

55710.02 General Admin. Administration cost for the 340A project

55720.02 IT Hardware/Software Computer expense associated with the 340A Office I. E. Allocation for MV Tel. 55730.02 Materials&Supplies/ Ofc & Admin Allocation for Office supplies, Office equipment purchased for the 340A office

55750.02 Temp. Office Expense Office space either rented or otherwise

55810.02 Materials & Supplies/Safety Safety supplies used for 340A

55820.02 Equipment Maint./Safety Safety equipment maintedance for 340A 55830.02 Training/Certification-Safety Any training or certificate required for 340A

Safety Training for 340A 55840.02 Other/Safety 55850.02 Contingency expenses Other safety related expenses

FY25 to FY30 Capital Improvement Plan

CAPITAL IMPROVEMENT BUDGET FISCAL YEARS 25 - 30

Account-#	NAME	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34
2025-IRA-01	WATER MAIN REPLACEMENT	\$320,000	\$500,000	\$520,000	\$520,000	\$540,000	\$560,000	\$560,001	\$560,000		
2025-IRA-02	METER REPLACEMENT PROGRAM	\$100,000			\$200,000	\$200,000	\$200,000	\$200,001			
2025-IRA-03	VALVE REPLACEMENT PROGRAM	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,001	\$110,000		
2025-IRA-04	SCADA UPGRADES	\$30,000	\$30,000	\$30,000					\$30,000		
2025-IRA-05	PRV UPGRADES	\$40,000	\$40,000	\$40,000					\$40,000		
2025-IRA-06	WARM SPRINGS TANK 500K		\$260,000								
2025-IRA-07	NARROWS TANK 2 MILLION									\$260,000	
2025-IRA-08	BALDWIN 14" A/C LINE										
2025-IRA-09	ARROW CANYON 20" (JM PIPE)		\$70,000							\$930,000	
2025-IRA-10	ARROW CANYON #3 WELL								\$1,200,000		
2025-IRA-11	MAIN STREET UPGRADE										
2025-IRA-12	24" DUCTILE IRON LINE REPLACEMENT	\$100,000	\$3,000,000								
2025-IRA-13	HYDRANT METER REPLACEMENT	\$15,000									
2025-IRA-14	LOGANDALE WELL REHAB	\$50,000									
	TOTAL CAPITAL IMPROVEMENT	\$765,000	\$4,010,000	\$700,000	\$830,000	\$850,000	\$870,000	\$870,003	\$1,940,000	\$1,190,000	\$(
2025-FARA-01	*SAFETY/SMALL EQUIPMENT REPLACEMENT	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,001	\$5,000		
2025-FARA-02	*OFFICE EQUIPMENT REPLACEMENT	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,001	\$10,000		
2025-FARA-03	*INFORMATION TECHNOLOGY	\$15,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,001	\$5,000		
2025-FARA-04	VEHICLE REPLACEMENT	\$60,000	\$180,000	\$120,000	\$72,000	\$100,000	\$39,000	\$39,001			
2025-FARA-05	EQUIPMENT REPLACEMENT	\$126,000	\$120,000		\$10,000		\$90,000	\$90,001			
2025-FARA-06	SERVER REPLACEMENT		\$20,000								
2025-FARA-07											
2025-FARA-08											
	TOTAL FIXED ASSET PURCHASES	\$216,000	\$340,000	\$140,000	\$102,000	\$120,000	\$149,000	\$149,005	\$20,000		
2025-WRA-01	*WATER RESOURCE DEVELOPMENT	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	
2025-MRA-01	ARSENIC MEDIA		\$500,000								
			4				4		4		
	GRAND TOTAL	\$1,181,000	\$5,050,000	\$1,040,000	\$1,132,000	\$1,170,000	\$1,219,000	\$1,219,008	\$2,160,000		

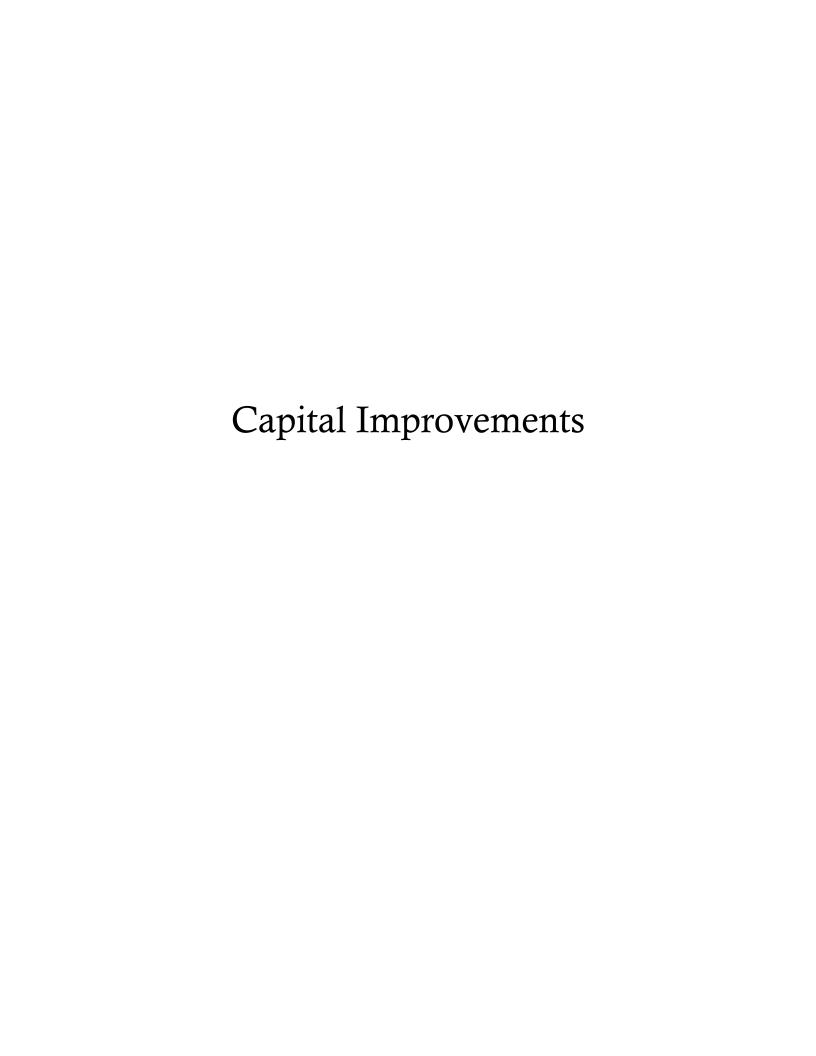
IRA - Infrastructure Replacement Account

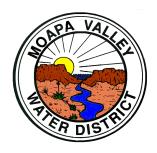
WRA - Water Resources Account

Will Receive Ggrant Money

Submitted for Grant Money

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





1. Project Title: Small Water Main Replacement

2. Project Number 2025-IRA-01

3. Project Type Capital Purchase: Construction Project: x

4. Sponsoring Division: Water Distribution

5. Project Budget: \$320,000

Purchase

• Construction

1. Engineering

2. Construction Management

3. Contract Services

4. In House Purchase of Materials \$205,000

5. Salaries & Wages \$115,000

6. Project Description: The District is roughly a third the way through the Federally mandated lead abatement survey. Staff has targeted poly laterals during this process. It is anticipated to replace 120 laterals during this process.



1. Project Title: Meter Replacement Program

2. Project Number 2025 – IRA-02

3. Project Type Capital Purchase: X Construction Project: X

4. Sponsoring Division: Water Distribution

5. Project Budget: \$200,000 (\$100,000 + \$100,000 Bureau of Reclamation Grant)

• Purchase \$155,000

• Construction

1. Engineering

2. Construction Management

3. Contract Services

4. In House Purchase of Materials \$10,000

5. Salaries & Wages \$35,000

6. Project Description: The Meter Replacement program is an annual program for the costs associated with the maintenance and/or replacement of meters. The improper type or a poorly maintained meter could be a significant contributing factor in lost and unaccounted water. This in turn results in lost revenues. The program expenditures will include the purchase of new meters, meter boxes and the refurbishing and testing of existing meters.



1. Project Title: Valve Replacement Program

2. Project Number 2025 – IRA - 03

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Water Distribution/Water Production

5. Project Budget: \$110,000

Purchase

Construction

1. Engineering

2. Construction Management

3. Contract Services

4. In House Purchase of Materials \$40,000

5. Wages & Salaries \$70,000

6. Project Description: The District has 1,646 valves in its distribution system. Each valve is inspected for operational status at least once a year. Valves that are inoperable are identified & logged for repair or replacement.



1. Project Title: SCADA System Replacement

2. Project Number 2025 – IRA - 04

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Water Production/Distribution

5. Project Budget: \$30,000

• Purchase \$25,000

1. Engineering

2. Construction Management

3. Contract Services

4. In House Purchase of Materials

5. Salaries & Wages \$5,000

6. Project Description: The Districts supervisory control and data acquisition system (the heart of the water delivery infrastructure) was first installed in 2002. Upgrades to the system need to be performed on a yearly basis.



1. Project Title: PRV/PSV Upgrades

2. Project Number 2025 – IRA - 05

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Water Production/Distribution

5. Project Budget: \$40,000

• Purchase \$20,000

1. Engineering

2. Construction Management

3. Contract Services

4. In House Purchase of Materials

5. Salaries & Wages \$20,000

6. Project Description: The Districts has over 20 pressure reducing/sustaining valves scattered throughout the system. Some valves are over 40 years old. Upgrades/Repairs are needed on a yearly basis to ensure system integrity.



1. Project Title: 24-INCH Transmission Line Replacement

2. Project Number 2025-IRA-12

3. Project Type Capital Purchase: Construction Project: X

4. Sponsoring Division: Water Distribution

5. Project Budget: \$100,000

Construction

1. Engineering \$100,000

2. Construction Management

3. Contract Services

4. In House Purchase of Materials

5. Salaries & Wages

6. Project Description: Staff is anticipating spending \$100,000 to get the project to final engineering design and be submitted for NEPA and NDEP for approval. Before the installation of the 9,000 feet of 24-inch water transmission main to replace a 9,000-foot section of faulty ductile iron transmission main that has experienced a high failure rate can go to bid. The majority of this project cost is being funded by a \$2,476,640 appropriations requests secured by Congressmen Horsford, Senators Cortez- Masto and Rosen



1. Project Title: Hydrant Meter Replacement Program

2. Project Number 2025 – IRA-13

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Water Distribution

5. Project Budget: \$15,000

• Purchase \$15,000

• Construction

1. Engineering

- 2. Construction Management
- 3. Contract Services
- 4. In House Purchase of Materials
- 5. Salaries & Wages
- 6. Project Description: The District has 41 total hydrant meters. Some as old as 20 years. The District will purchase five replacement hydrant meters with backflow assemblies built into the body to better protect the District's distribution system.



1. Project Title: Logandale Well Rehab

2. Project Number 2025-IRA-14

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Water Distribution/Production

5. Project Budget: \$50,000

1. Engineering

2. Construction Management

3. Contract Services \$50,000

4. In House Purchase of Materials

6. Project Description: The Logandale Well was last upgraded in 2008; the rehab work will consist of pulling the submersible pump and motor, inspection of the pump and motor and possible replacement if needed.



1. Project Title: Safety Equipment

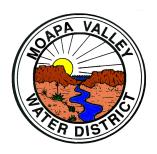
2. Project Number 2025 – FARA - 01

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Water Distribution/Water Production

5. Project Budget:

- Purchase
- Construction
- 1. Engineering
- 2. Construction Management
- 3. Contract Services
- 4. In House Purchase of Materials \$5,000
- 6. Project Description: For the purchase of large safety equipment such as trench plates, shoring, signage, hoists, confined space entry equipment, etc.



1. Project Title: Office Equipment Upgrade

2. Project Number 2025 – FARA - 02

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Administration

5. Project Budget:

• Purchase \$10,000

- Construction
- 1. Engineering
- 2. Construction Management
- 3. Contract Services
- 4. In House Purchase of Materials
- 6. Project Description: For the purchase and/or replacement of office equipment to enhance production or replace equipment in repair. The items include the replacement of office furniture on an "as needed basis", and engineering software upgrades.



1. Project Title: I. T. Upgrades

2. Project Number 2025 – FARA - 03

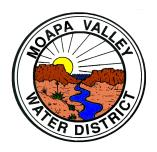
3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Administration

5. Project Budget:

• Purchase \$5,000

- Construction
- 1. Engineering
- 2. Construction Management
- 3. Contract Services
- 4. In House Purchase of Materials
- 6. Project Description: The IT Upgrade program is an annual program that provides funds to replace computers that are in excess of five years old or units that have become a maintenance problem.



1. Project Title: Vehicle Replacement

2. Project Number 2025 – FARA - 04

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Water Distribution / Production

5. Project Budget: \$60,000

• Purchase \$60,000

Construction

1. Engineering

2. Construction Management

3. Contract Services

4. In House Purchase of Materials

Project Description: The 2016 Operation Managers Vehicle has 120,000 miles. This vehicle is used to perform all the District's water sampling, remote well monitoring, and source readings This vehicle was scheduled for replacement this fiscal year.



1. Project Title: Vacuum Trailer

2. Project Number 2025 – FARA - 05

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Water Distribution/Water Production

5. Project Budget: \$126,000

• Purchase \$126,000

Construction

1. Engineering

2. Construction Management

3. Contract Services

4. In House Purchase of Materials

6. Project Description: The Repair costs for the District's vacuum trailer has skyrocketed. Current excavation laws require that individuals use soft suck (vacuum truck or trailer) to locate, and spot buried utilities. The District's current unit will not operate in warm temperatures.



1. Project Title: Water Resource Development

2. Project Number 2025 – WRA - 01

3. Project Type Capital Purchase: X Construction Project:

4. Sponsoring Division: Administration

5. Project Budget: \$200,000

• Purchase \$200,000

• Construction

1. Engineering

- 2. Construction Management
- 3. Contract Services
- 4. In House Purchase of Materials

6. Project Description: For the purchase of water resources, including Muddy Valley Irrigation District stock.