



**LIVERMORE-AMADOR VALLEY
WATER MANAGEMENT AGENCY**

**ADOPTED
OPERATING BUDGET
AND
CAPITAL BUDGET**

FISCAL YEAR 2025-2026

LAVWMA Fiscal Year 2025-2026 Budget

LIVERMORE-AMADOR VALLEY WATER MANAGEMENT AGENCY PROPOSED OPERATIGN BUDGETAND CAPITAL BUDGET FISCAL YEAR 2025-2026

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LIVERMORE-AMADOR VALLEY WATER MANAGEMENT AGENCY OPERATING AND CAPITAL BUDGETS FISCAL YEAR 2025/26

EXECUTIVE SUMMARY

OPERATING BUDGET

The proposed Operating Budget of \$5,142,717 is a 5.12% increase from the FY2024/25 budget. The total revenue requirement of \$12,188,667 is a 2.09% increase from the FY2024/25 budget. Debt service payments totaling \$6,645,950 consist of \$2,024,350 for the Repair Project and \$4,210,600 for the Expansion Project. A replacement fund contribution of \$400,000 brings total capital program costs to \$7,045,950 before special R&R capital projects, which are budgeted at \$4,426,500.

Items of Note

The Dublin San Ramon Services District (DSRSD) budget for the Livermore-Amador Valley Water Management Agency (LAVWMA) includes an increase in labor costs to account for a COLA adjustment. Electrical energy is a large component of the Operating Budget accounting for \$2,025,350 or 39%. DSRSD staff continue to improve the operational efficiency of the pump station and in March of 2025, DSRSD staff enrolled LAVWMA in the Ava Community Energy Aggregator Bright Choice Program. As a result, the budget for electrical energy has been reduced by 1.96% when compared to the budget for FY2024/25. Costs for contractual services and insurance continue to increase due to industry increases in such services. Administrative and management expenses reflect Regional Government Services (RGS) taking over LAVWMA accounting functions including accounts receivable, accounts payable, general ledger, and budget support services from DSRSD.

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The total East Bay Dischargers Authority (EBDA) Operations and Maintenance (O&M) budget of \$824,882 is 4.14% less than last year. With the EDBA/LAVWMA Master Agreement, the fixed cost is now 26.1%. Costs for EBDA are based on fixed and variable (flow based) percentages. It is in LAVWMA's best interest to reduce variable costs through a combination of reducing flows through water recycling and flow management during wet weather. An Amended and Revised Master Agreement was approved by both Boards in May 2021. The agreement was retroactive to July 1, 2021. EBDA costs for FY2025/26 are now based on the new Master Agreement.

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CAPITAL BUDGET

The FY2024/25 capital budget of \$4,070,000 for renewal and replacement of LAVWMA and EBDA facilities has several projects underway, but will also have many projects carried over to

LAVWMA Fiscal Year 2025-2026 Budget

FY2025/26. The FY2025/26 proposed capital budget of \$4,426,500 for the renewal and replacement of LAVWMA and EBDA facilities includes the continuation of several current year projects such as design improvements at the San Leandro Sample Station (SLSS) and cathodic protection improvements, as well as new projects. Please see section 3.0 for a complete list. The Staff Report also contains a detailed description of every proposed project.

REVENUE REQUIREMENTS

FY2025/26 Revenue Requirements are \$12,188,667. The FY2025/26 budget includes the debt service (repair and expansion) for the 2021 Bonds. Although repair and expansion of the existing pipeline is a capital cost, the associated debt service is tabulated in the Operating Budget to assist member agencies with their rate and fee calculations. The projected debt service includes payment of principal and interest. The refunding of the debt resulted in savings of more than \$1.35 million. This year's budget recommends that the annual deposit to the Joint Use Renewal Replacement Fund be continued at the \$400,000 level. This amount was approved for FY2016/17 and has not been adjusted since.

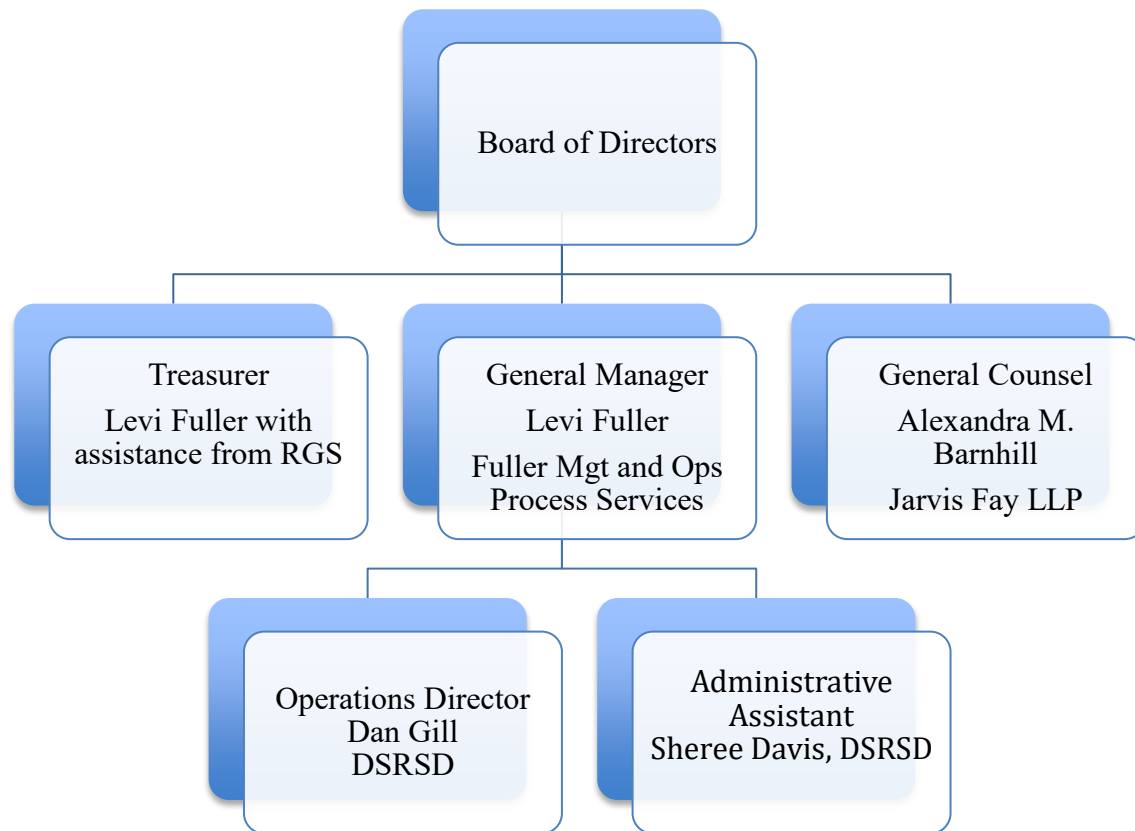
1.0 GENERAL

The Livermore-Amador Valley Water Management Agency (LAVWMA) is a Joint Powers Agency comprised of the Cities of Livermore and Pleasanton, and Dublin San Ramon Services District (DSRSD). The City of Livermore collects and treats all City wastewater. DSRSD delivers water to the City of Dublin and the Dougherty Valley, and it collects and treats wastewater for Dublin and southern San Ramon and treats additional wastewater under a contract with the City of Pleasanton. LAVWMA exports treated effluent from the LAVWMA Pumping Station west over the Dublin Grade, through Castro Valley, and the City of San Leandro, to a pipeline operated by the EBDA. EBDA dechlorinates the effluent and discharges it through a deepwater outfall into the San Francisco Bay. A significant portion of member agency flows are kept within their service areas for water recycling purposes.

1.2 ORGANIZATION

The LAVWMA team proposed for FY2025-26 is shown in the following chart.

LAVWMA Fiscal Year 2025-2026 Budget



2.0 OPERATING BUDGET

2.1 Description of Services Provided

The O&M budget includes all costs required to operate and maintain existing LAVWMA facilities. LAVWMA's existing facilities include the sole-use and dual-use interceptors, junction structure, export pump station, storage basins, export pipeline including appurtenances, and two emergency dechlorination stations. LAVWMA's facilities are operated and maintained by DSRSD, pursuant to a Maintenance Agreement initially executed in 1979.

The following FY2025-26 Operating Budget includes costs for the following: Variable O&M Costs, Fixed O&M Costs, Administration and Management Costs. The following table shows the Capital Program funding, which includes only the \$400,000 deposit to Reserves and Debt Service on the 2021 Bonds. Below, that table is the Budget for the Capital Repair and Replacement (R&R) Projects being funded out of Reserves.

There is also a sum of the two costs that are used to calculate LAVWMA's revenue requirements:

	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change From Adopted FY2023/24	FY 2025/26 Proposed Budget	Change FY25/26 from FY24/25
GRAND TOTAL = REVENUE REQUIREMENTS	\$ 11,583,294	\$ 11,939,153	3.07%	\$ 12,188,667	2.09%

LAVWMA Fiscal Year 2025-2026 Budget

Historically, this sum/row has appeared *after* the Operations Budget + Capital Program Funding budgets. This budget maintains the organizational choice. Please find it in blue in the middle of the One-Page Budget Overview, and above for your convenience.

OPERATIONS BUDGET SUMMARY					
	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change FY23/24 to FY24/25	FY 2025/26 Proposed Budget	Change FY24/25 to FY25/26
OPERATIONS AND MAINTENANCE					
VARIABLE COSTS					
DSRSD Maintenance Agreement (Power)	\$ 1,884,500	\$ 2,065,755	9.62%	\$ 2,025,350	-1.96%
EBDA O&M	248,540	275,510	10.85%	278,445	1.07%
Subtotal - O&M Variable Costs	2,133,040	2,341,265	9.76%	2,303,795	-1.60%
FIXED COSTS					
EBDA O&M	435,937	516,590	18.50%	546,437	5.78%
I Sum of EBDA's Variable and Fixed Costs	684,477	792,100	15.72%	824,882	4.14%
Subtotal - O&M Fixed Costs	1,912,586	1,984,484	3.76%	2,121,822	6.92%
ADMINISTRATION & MANAGEMENT					
Contractual Services*	276,200	371,500	34.50%	479,900	29.18%
Mgr/Treasurer; Legal Counsel; Board				231,000	
Software License; Financial Mgmt; Audit				149,500	
Miscellaneous				2,400	
Special Projects - Digitization (1 time project)				97,000	
Permits; Inspections; Insurance	132,004	132,004	0.00%	174,200	31.97%
Supplies; Miscellaneous	79,364	63,000	-20.62%	63,000	0.00%
Subtotal - Administration & Management	487,568	566,504	16.19%	717,100	26.58%
Subtotal - All Fixed Costs	2,400,154	2,550,988	6.28%	2,838,922	11.29%
TOTAL OPERATIONS BUDGET COSTS	\$ 4,533,194	\$ 4,892,253	7.92%	\$ 5,142,717	5.12%

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CAPITAL PROGRAM BUDGET SUMMARY					
	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change From Adopted FY2023/24	FY 2025/26 Proposed Budget	Change FY25/26 from FY24/25
CAPITAL PROGRAM FUNDING					
Replacement Fund Contribution	400,000	400,000	0.00%	400,000	0.00%
Debt Service 2021 Bonds (Repair Projects)	2,025,620	2,024,646	-0.05%	2,024,350	-0.01%
Debt Service 2021 Bonds (Expansion Projects)	4,624,480	4,622,254	-0.05%	4,621,600	-0.01%
TOTAL CAPITAL PROGRAM COSTS	\$ 7,050,100	\$ 7,046,900	-0.05%	\$ 7,045,950	-0.01%
GRAND TOTAL = REVENUE REQUIREMENTS	\$ 11,583,294	\$ 11,939,153	3.07%	\$ 12,188,667	2.09%

CAPITAL REPAIR AND REPLACEMENT PROJECTS				
	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget		FY 2025/26 Proposed Budget
<i>Funding Source tied to benefiting Member Agencies</i>				
Purchase 3 Pumps & Rebuild Motors	350,000			
San Leandro Sample Station Design Improvements*	150,000	1,675,000		1,275,000
MCCs and Soft Starters	164,520			
Cathodic Protection*	650	250,000		320,000
Export Pipeline Inspection and Mitigation*	55,000	850,000		600,000
LAVWMA NPDES Permit				75,000
Livermore Pipeline Replacement				
Livermore Pipeline Project*	6,200,000			75,000
Smart Detectors on ARI-Vac and AIR Release Valves	6,615			
Air/Vac Valve Study & Reso of air at EBDA Line		100,000		
LAVWMA Flow Meter Replacements	6,000			
LAVWMA Asset Maintenance Plan				150,000
Evaluation and Overhaul of Export Pumps				190,000
Evaluation of 4 600HP pumps & motors		150,000		
Pump Station Cross Over Valve Replacement				50,000
Air Entrapment Mitigation				151,500
Ava Bright Choice and Solar Arrays at LAVWMA				210,000
SCADA/PLC Upgrades to Pump Station*	15,000	600,000		725,000
East Lewelling Blvd Easement Improvements				150,000
Replace 17 Valve Actuators at the Pump Station*		95,000		85,000
Replace Exposed Section Livermore Pipeline: Sole Use		200,000		
On Call Engineering Budget				220,000
Other Misc, LAVWMA Renewal/Replacement	40,000	50,000		50,000
Other Misc, EBDA Renewal/Replacement	0	50,000		50,000
CIP Planning/Mgmt. Contingency	18,000	50,000		50,000
CAPITAL REPAIR AND REPLACEMENT PROJECTS	\$ 7,005,785	\$ 4,070,000		\$ 4,426,500

2.2 Operating Budget Summaries

2.2.1 Variable Costs – Power and Chemicals

Variable costs for power from DSRSD and EBDA, and the costs for chemicals from EBDA, are directly tied to the volume of flow that LAVWMA discharges. They total \$2,303,795 and make up 45% of LAVWMA's total Operating Budget.

	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change FY23/24 to FY24/25	FY 2025/26 Proposed Budget	Change FY24/25 to FY25/26
VARIABLE COSTS					
DSRSD Maintenance Agreement (Power)	\$ 1,884,500	\$ 2,065,755	9.62%	\$ 2,025,350	-1.96%
EBDA O&M	248,540	275,510	10.85%	278,445	1.07%
Subtotal - O&M Variable Costs	2,133,040	2,341,265	9.76%	2,303,795	-1.60%

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2.2.2 Fixed Costs - DSRSD Maintenance Agreement

Operation and maintenance of LAVWMA facilities for FY2025/26 is estimated by DSRSD to require 5,480 fully burdened labor hours. This is similar to last year. Costs for these items are based on projected costs for FY2024/25 and anticipated needs for FY2025/26. DSRSD's budget shows \$1,249,300 for labor is a 5.62% increase which includes a cost-of-living wage adjustment. Contractual services include an increase in contractor costs and a tri-annual maintenance of medium voltage switchgear at a cost of \$25,000.

	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change FY23/24 to FY24/25	FY 2025/26 Proposed Budget	Change FY24/25 to FY25/26
DSRSD Maintenance Agreement					
Labor	1,138,299	1,182,824	3.91%	1,249,300	5.62%
Materials/Supplies	129,250	92,190	-28.67%	99,350	7.77%
Contractual	162,350	144,130	-11.22%	179,385	24.46%
Monitoring/Testing	35,600	45,600	28.09%	47,350	3.84%
Utilities (fixed)	3,150	3,150	0.00%	0	-100.00%
Non Routine	8,000	0	-100.00%	0	-100.00%

2.2.3 Fixed Costs - EBDA Agreement

This item covers EBDA's fixed operational and maintenance costs that are billed to LAVWMA. It also covers costs to EBDA for various Special Projects including the Regional Monitoring Program (RMP) and LAVWMA's share of EBDA's permit fees. Some of these costs are shared on different percentages than LAVWMA's fixed cost percentage in the agreement with EBDA. LAVWMA's share of the EBDA permit fee, \$738,400, is based on the permitted average dry weather flows for each agency that is part of the EBDA system. LAVWMA's share of this cost is 26.62%, or \$196,562.

LAVWMA is responsible for a portion of the force main system and will be billed accordingly. With the new Master Agreement, LAVWMA is responsible for 26.1% of the fixed costs for "shared" EBDA facilities. The new Master Agreement was retroactive to July 1, 2020. The following table summarizes the Fixed and Special Projects costs for EBDA.

Facility and Total Variable Cost	Fixed Cost	LAVWMA Percent Cost	LAVMWA Estimated Cost
General Administration	\$1649425	26.1%	\$430,500
Outfall & Force mains	\$5,000	26.1%*22.3%=5.8%	\$291
Marina Dechlor Facility	\$8,000	26.1%	\$2,088
Oro Loma Pump Station	\$15,000	26.1%	\$3,915
Regional Monitoring	\$292,298	26.1%	\$88325
NPDES Permit Fee	\$738,400	26.62%	\$196,562
Air Toxic Study	\$84,164	26.1%	\$21,966
Nutrients Fee	\$277,237	20.29%	\$56,251

LAVWMA Fiscal Year 2025-2026 Budget

Facility and Total Variable Cost	Fixed Cost	LAVWMA Percent Cost	LAVMWA Estimated Cost
Alternative Monitoring and Reporting	\$34,617	33.33%	\$11,539
Total	\$3,184,618		\$824,882

The proposed FY2025/26 budget for EBDA's Fixed Costs are \$546,437, as compared with \$516,590 in FY2024/25 and \$435,937 in FY2023/24.

	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change FY23/24 to FY24/25	FY 2025/26 Proposed Budget	Change FY24/25 to FY25/26
FIXED COSTS					
EBDA O&M	435,937	516,590	18.50%	546,437	5.78%

2.2.4 Fixed Costs - Administration & Management

Administration and management fixed costs include general administration, program management, legal services, financial services, consulting services, permits, insurance, etc. The Proposed Budget is \$717,100 as compared with \$566,504 in FY 2024-2025 and \$487,568 in FY 2023-2024.

Administration and Management fixed costs include general administration, program management, legal services, financial services, consulting services, permits, insurance, etc. The FY 2025/26 budget includes a one-time project of \$97,000 for records management, including digitization. This single large expenditure obfuscates the true year-over-year change in LAVWMA's typical annual administration and management costs. The Proposed Budget is \$717,100, an increase of 26.58% over the \$566,504 budget in FY2024-25. When the \$97,000 for the one-time project is removed from the Administration and Management budget, the percentage change is actually going down. This *reduction* in costs is 1.25%.

	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change FY23/24 to FY24/25	FY 2025/26 Proposed Budget	Change FY24/25 to FY25/26
ADMINISTRATION & MANAGEMENT					
Contractual Services*	276,200	371,500	34.50%	479,900	29.18%
Mgr/Treasurer; Legal Counsel; Board				231,000	
Software License; Financial Mgmt; Audit				149,500	
Miscellaneous				2,400	
Special Projects - Digitization (1 time project)				97,000	
Permits; Inspections; Insurance	132,004	132,004	0.00%	174,200	31.97%
Supplies; Miscellaneous	79,364	63,000	-20.62%	63,000	0.00%
Subtotal - Administration & Management	487,568	566,504	16.19%	717,100	26.58%

LAVWMA Fiscal Year 2025-2026 Budget

2.2.5 Capital Program Funding

This category includes the projected FY2025/26 debt service of \$6,645,950 for repairs and expansion that were financed, or more precisely *refinanced*, by the 2021 Bonds. Although repair and expansion of the existing pipeline are capital costs, the associated debt service and funding program costs are tabulated in the Operating Budget to assist member agencies with their rate and fee calculations. The projected debt service includes payment of both principal and interest. It is recommended that the annual \$400,000 deposit to LAVWMA's capital facilities Joint Renewal Replacement account be continued to help cover Repair and Replacement Projects, totaling \$4,426,500 for the FY2025/26 budget. See Section 3.0 below for the Capital Repair and Replacement Budget.

	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change From Adopted FY2023/24	FY 2025/26 Proposed Budget	Change FY25/26 from FY24/25
CAPITAL PROGRAM FUNDING					
Replacement Fund Contribution	400,000	400,000	0.00%	400,000	0.00%
Debt Service 2021 Bonds (Repair Projects)	2,025,620	2,024,646	-0.05%	2,024,350	-0.01%
Debt Service 2021 Bonds (Expansion Projects)	4,624,480	4,622,254	-0.05%	4,621,600	-0.01%

Note on the Livermore Pipeline Repair Project Funding

The City of Livermore owed LAVWMA approximately \$6,200,000 for the emergency pipeline replacement project plus interest lost. The City of Livermore has paid \$5,800,000 toward this cost. The City transferred \$4,300,000 in cash and requested that LAVWMA transfer \$1,500,000 million from the Sole-Use Fund Reserves to the Joint-Use Fund. These financial transactions were completed in January of 2025. The remaining balance of this project is related to close out costs, such as the acquisition of easements and efforts to pursue FEMA reimbursement for this project. As of December of 2024, LAVWMA has received \$21,000 in FEMA Cal/OES reimbursements. The FY2025/26 budget contains \$75,000 allocated to retain a FEMA consultant to continue to pursue up to \$4.07 million in reimbursement from FEMA-CAL/OES. The consultant services are a sole use expenditure. Accordingly, funds from CalOES/FEMA would be distributed to the City of Livermore.

It is acknowledged that it may not be possible to complete all capital projects proposed in a given fiscal year, and many capital projects may take more than one fiscal year to complete. Prudent capital project planning, however, requires that LAVWMA include all projects in its capital projects planning program so that planning, funding, financing, and scheduling can be optimized.

2.3 Total O&M + Capital Program Funding

FY2024/25 expenditures are projected to come in close to budget. The annual reconciliation process will resolve any over or under payments. The FY2025/26 Proposed Budget projects a

LAVWMA Fiscal Year 2025-2026 Budget

Total Revenue Requirement of \$12,188,667, which is 2.09% more than the FY 2024/25 Total Revenue Requirement.

Total O&M costs are 5.12% more than what was budgeted last year, including the one-time \$97,000 digitization project. However, total O&M costs are only 3.14% more than what was budgeted last year if the one-time \$97,000 digitization project is removed from the calculation.

Total Capital Program Costs are \$7,045,950, a reduction of 0.01% from the previous fiscal year.

3.0 CAPITAL REPAIR AND REPLACEMENT BUDGET

3.1 Description of Budget

The Capital Repair and Replacement Budget reflects capital special projects without including the annual \$400,000 contribution to the Replacement Fund or LAVWMA 2021 Bond Debt Service Payment, which are reflected with the annual operations budget in large part because they are relatively stable annual expenditures that are part of the Revenue Requirements calculation.

The Capital Projects Repair and Replacement Budget includes all costs associated with renewal and replacement of existing capitalized facilities. From 2001 to 2010, proceeds from a 2001 Series A Bond were the primary source of funding for LAVWMA's capital expenditures. The bond funds were fully expended (closed out) in June 2011. As of July 2011, the only source of capital funding has been the Renewal & Replacement Reserve Funds that have been established for Joint-Use, Dual-Use and Sole-Use Facilities. Per EBDA's Emergency Reserve Policy adopted November 18, 2021, LAVWMA is responsible for \$326,250 of the total \$1,250,000 emergency reserve. The tables below depict the *original* budget for FY2024/25, the *projected or anticipated* fund balance for FY2024/25, and the projected fund balance for FY2025/26 based upon the proposed Capital Budget. Please focus on the yellow cells, and the impact on the brown cells.

LAVWMA Fiscal Year 2025-2026 Budget

FY 2024/25 ORIGINAL BUDGET				
R & R Fund Balances	Joint-Use	Dual-Use	Sole-Use	Total
Start of year 7/1/2024	\$ 14,317,000	\$ 474,000	\$ 179,000	\$ 14,970,000
Deposits	400,000	-	-	400,000
Interest Earnings	540,500	9,500	50,000	600,000
Projected Expenditures	4,070,000	500	57,000	4,127,500
End of Year 6/30/25	\$ 11,187,500	\$ 483,000	\$ 172,000	\$ 11,842,500

FY 2024/25 ANTICIPATED				
R & R Fund Balances	Joint-Use	Dual-Use	Sole-Use	Total
Start of year 7/1/2024	\$ 14,317,000	\$ 474,000	\$ 179,000	\$ 14,970,000
Deposits	400,000	-	-	400,000
Interest Earnings	540,500	9,500	50,000	600,000
Projected Expenditures	645,000	500	57,000	702,500
End of Year 6/30/25	\$ 14,612,500	\$ 483,000	\$ 172,000	\$ 15,267,500

FY 2025/26 FORECASTED				
R & R Fund Balances	Joint-Use	Dual-Use	Sole-Use	Total
Start of year 7/1/2025	\$ 14,612,500	\$ 483,000	\$ 172,000	\$ 15,267,500
Deposits	400,000	-	-	400,000
Interest Earnings	590,000	5,000	5,000	600,000
Projected Expenditures	4,426,500	-	-	4,426,500
End of Year 6/30/26	\$ 11,176,000	\$ 488,000	\$ 177,000	\$ 11,841,000

The FY2025/26 Budget proposes maintaining the annual contribution to the Joint-Use R&R Fund at \$400,000. The City of Livermore will reimburse the Sole-Use Fund. Funds from CalOES/FEMA would be distributed to the City of Livermore.

3.2 Joint-Use Fund's Fund Balance History

The following tables show the Fund Balance history for the last several years plus the estimated data for FY2024/25 and recommendations for FY2025/26. The first table reflects the originally budgeted expenditures in FY 2024/25; see the yellow box (\$4,070,000). The second table shows the current anticipated projection (\$645,000). The contributions column shows that LAVWMA has been contributing to the Joint-Use R&R Fund at a consistent level without adjustments for inflation. The annual contribution should be reviewed annually.

As noted, the annual contribution to the R&R Fund is proposed to remain at \$400,000, while proposed R&R expenditures for FY2025/26 are projected to reach \$4,276,500. It is anticipated that by the next fiscal year, the Board will establish policies regarding the Agency's R&R reserve and capital project funding. These policies will be based on a strategic approach that combines the utilization of existing reserves with new capital contributions.

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R&R Joint Use Fund History				
Fiscal Year	Contributions	Interest	Expenses	Net
FY2013/14	\$ 300,000	\$ 51,626	\$ (411,885)	\$ (60,259)
FY2014/15	300,000	45,064	(353,404)	(8,340)
FY2015/16	300,000	36,396	(119,955)	216,441
FY2016/17	400,000	109,563	(600,000)	(90,437)
FY2017/18	400,000	225,160	(154,000)	471,160
FY2018/19	400,000	494,626	(309,115)	585,511
FY2020/21	400,000	65,407	(768,000)	(302,593)
FY2021/22	400,000	64,317	(2,598,204)	(2,133,887)
FY2022/23	400,000	600,000	(300,000)	700,000
FY2023/24	400,000	650,000	(7,005,785)	(5,955,785)
FY2024/25	400,000	500,000	(4,070,000)	(3,170,000)
FY2025/26	400,000	400,000	(4,276,500)	(3,476,500)
Total	\$ 4,500,000	\$ 2,342,159	\$ (20,966,848)	\$(13,224,689)

R&R Joint Use Fund History				
Fiscal Year	Contributions	Interest	Expenses	Net
FY2013/14	\$ 300,000	\$ 51,626	\$ (411,885)	\$ (60,259)
FY2014/15	300,000	45,064	(353,404)	(8,340)
FY2015/16	300,000	36,396	(119,955)	216,441
FY2016/17	400,000	109,563	(600,000)	(90,437)
FY2017/18	400,000	225,160	(154,000)	471,160
FY2018/19	400,000	494,626	(309,115)	585,511
FY2020/21	400,000	65,407	(768,000)	(302,593)
FY2021/22	400,000	64,317	(2,598,204)	(2,133,887)
FY2022/23	400,000	600,000	(300,000)	700,000
FY2023/24	400,000	650,000	(7,005,785)	(5,955,785)
FY2024/25	400,000	500,000	(645,000)	255,000
FY2025/26	400,000	400,000	(4,276,500)	(3,476,500)
Total	\$ 4,500,000	\$ 2,342,159	\$ (17,541,848)	\$ (9,799,689)

LAVWMA Fiscal Year 2025-2026 Budget

3.3 Discussion of Capital Expenditures Proposed for FY2025/26

The following table summarizes \$4,426,000 of anticipated FY2025/26 capital expenditures for the renewal and replacement of LAVWMA and EBDA facilities. More detailed descriptions are included in Section 2.2.5, Capital Program Funding.

CAPITAL REPAIR AND REPLACEMENT PROJECTS	Adopted Budget	Adopted Budget	Proposed Budget
<i>Funding Source tied to benefiting Member Agencies</i>	FY2023/24	FY2024/25	FY 2025/26
Purchase 3 Pumps & Rebuild Motors	350,000		
San Leandro Sample Station Design Improvements*	150,000	1,675,000	1,275,000
MCCs and Soft Starters	164,520		
Cathodic Protection*	650	250,000	320,000
Export Pipeline Inspection and Mitigation*	55,000	850,000	600,000
LAVWMA NPDES Permit			75,000
Livermore Pipeline Replacement			
Livermore Pipeline Project*	6,200,000		75,000
Smart Detectors on ARI-Vac and AIR Release Valves	6,615		
Air/Vac Valve Study & Reso of air at EBDA Line		100,000	
LAVWMA Flow Meter Replacements	6,000	0	
LAVWMA Asset Maintenance Plan			150,000
Evaluation and Overhaul of Export Pumps			190,000
Evaluation of 4 600HP pumps & motors		150,000	
Pump Station Cross Over Valve Replacement			50,000
Air Entrapment Mitigation			151,500
Ava Bright Choice and Solar Arrays at LAVWMA			210,000
SCADA/PLC Upgrades to Pump Station*	15,000	600,000	725,000
East Lewelling Blvd Easement Improvements			150,000
Replace 17 Valve Actuators at the Pump Station*		95,000	85,000
Replace Exposed Section Livermore Pipeline: Sole Use		200,000	
On Call Engineering Budget			220,000
Other Misc, LAVWMA Renewal/Replacement	40,000	50,000	50,000
Other Misc, EBDA Renewal/Replacement	0	50,000	50,000
CIP Planning/Mgmt. Contingency	18,000	50,000	50,000
CAPITAL REPAIR AND REPLACEMENT PROJECTS	\$ 7,005,785	\$ 4,070,000	\$ 4,426,500

LAVWMA Fiscal Year 2025-2026 Budget

4.0 FY2025/26 Member Agency Cost Sharing & Schedule

The table below is the Capital Program Summary from the overall budget showing the recent history of the Capital Program Budget. The second table addresses Member Agency Costs.

CAPITAL PROGRAM BUDGET SUMMARY					
	FY2023/24 Adopted Budget	FY2024/25 Adopted Budget	Change From Adopted FY2023/24	FY 2025/26 Proposed Budget	Change FY25/26 from FY24/25
CAPITAL PROGRAM FUNDING					
Replacement Fund	400,000	400,000	0.00%	400,000	0.00%
Repair Debt Service	2,025,620	2,024,646	-0.05%	2,024,350	-0.01%
Expansion Debt Service	4,624,480	4,622,254	-0.05%	4,621,600	-0.01%
TOTAL CAPITAL PROGRAM COSTS	\$ 7,050,100	\$ 7,046,900	-0.05%	\$ 7,045,950	-0.01%

Member Agency Costs FY2025/26					
	Total	Livermore	DSRSD/Pleasanton	DSRSD	Pleasanton
Variable O&M	\$ 2,303,795	\$ 806,328	\$ 1,497,467		
Fixed O&M	2,838,922	854,516	1,984,406		
Sole Use Fixed O&M	-	-			
Total O&M	5,142,717	1,660,844	3,481,873		
Replacement Fund	400,000	120,400	279,600		
Repair Debt	2,024,350	808,728	1,215,622		
Expansion Debt	4,621,600	1,040,784	3,580,816		
EBDA Debt	-	-	-		
Total Capital Costs	7,045,950	1,969,912	5,076,038		
Total Revenue Required	\$ 12,188,667	\$ 3,630,756	\$ 8,557,911		
Semi Annual O&M Advance	2,571,359	830,422	1,740,937		
Semi Annual Replacement Fund	200,000	60,200	139,800		
July 1 Bond Debt Service Advance	3,322,975	924,757	2,398,218	1,293,315	1,106,401
Jan 1 Bond Debt Service Advance	3,322,975	924,757	2,398,218	1,293,315	1,106,401
Total July 1 Advance	\$ 6,094,334	1,815,379	4,278,954		
Total January 1 Advance	\$ 6,094,334	\$ 1,815,379	\$ 4,278,955		
Percentages					
Variable O&M		35.00%	65.00%		
Fixed O&M		30.10%	69.90%		
Replacement Fund		30.10%	69.90%		
Repair Debt		39.95%	60.05%		
Expansion Debt		22.52%	77.48%		