



# Official Memorandum

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[sldmwa.org](http://sldmwa.org)

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To: SLDMWA Board of Directors and Alternates

From: Federico Barajas, Executive Director

Date: January 8, 2026

RE: Adoption of Finance & Administration Committee Recommendation Regarding FY 2027 OM&R Budget, Water Resources Committee Recommendation Regarding FY 2027 Activity Budget, and Resolution Adopting the Complete FY 2027 Budget

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## Background

The OM&R Technical Committee first considered a draft Fiscal Year (FY) 2027 Operation, Maintenance, and Replacement (OM&R) Budget in its October 27, 2025 meeting, where the members voted to formally recommend approval to the Finance & Administration Committee.

The Finance & Administration Committee then considered a revised draft FY 2027 OM&R Budget in its November 3, 2025 meeting, where it adopted a formal recommendation that the Board adopt the proposed FY 2027 OM&R Budget.

The Water Resources Committee considered a draft FY 2027 Activity Budget in its December 8, 2025 meeting, where it adopted a recommendation that the Board adopt the proposed FY 2027 Activity Budget.

Subsequently, members of the Finance & Administration Committee, Water Resources Committee, and Board of Directors participated in a Special Board Meeting / Joint Special Workshop of the Board, Water Resources Committee, and Finance & Administration Committee to discuss the draft FY 2027 budgets and cost allocation on December 18, 2025, including recommended revisions to both the OM&R and Activity budgets.

As explained by staff in the budget presentation, adoption of the budget includes approval of a five-step salary schedule as well as staff salaries and benefits for FY 2027. In some cases, staff salaries and benefits are included solely in the OM&R Budget; in other cases, solely in the Activity Budget; and in others, a combination of the two.

Staff has prepared a draft resolution adopting the complete FY 2027 Budget, including both OM&R and Activity components. The resolution includes approval and authorization to extend and/or execute specific contracts included in the FY 2027 Budget without further Board action; the contracts are listed below.

## Issue for Decision

Whether to accept the committee recommendations and adopt the proposed Resolution Adopting the Complete FY 2027 Budget.

## Recommendation

Staff recommends adopting the proposed Resolution Adopting the Complete FY 2027 Budget.

## Analysis

The proposed resolution includes approval and authorization to extend specifically enumerated contracts and/or task orders with Kronick Moskowitz Tiedemann & Girard; University of California, Merced; Foley & Lardner LLP; California Strategies LLC; Lucas Public Affairs; EKI Environment & Water, Inc.; Hallmark Group Capital Program Management; CDM Smith; Summers Engineering; South Dakota Ag Laboratories; and DHR Hydro Services. The Water Authority executed similar contracts with these vendors in FY 2026 and in prior years. Execution of the EKI Environment & Water, Inc., Summers Engineering, South Dakota Ag Laboratories, Hallmark Group Capital Program Management, and CDM Smith contracts is further supported by SGMA Steering Committee and GBD Steering Committee recommendations and Sisk Activity Agreement member recommendations to adopt the proposed FY 2026 SGMA, GBD, and Sisk budgets.

The proposed resolution also adopts a modification to the Leg Ops Fund 5 cost allocation that has been in place since FY 2019. Starting in FY 2027, Leg Ops Fund 5 costs will be allocated as follows: (1) to each water service contractor and the four Exchange Contractors based on 100 percent of the maximum entitlement under their CVP contracts, and (2) to the Settlement contractors and Grassland Water District based on 55.56 percent of the maximum entitlement under their CVP contracts.

## Attachments

1. Proposed Resolution Adopting the Complete Fiscal Year 2027 Budget
2. Proposed FY 2027 OM&R and Activity Budget Materials
  1. FY2026-FY2027 Budget Comparison Summary Page
  2. Routine OM&R Budget
    - a. Routine OM&R Budget line-item variances greater than 5% explanation
    - b. Staffing Information
      - i. Staffing Levels
      - ii. FY2027 Organization Chart
      - iii. New Position Justifications
    - c. Salary and Wage Adjustment Policy
    - d. Special Purchases
      - i. Parts & Materials
      - ii. Equipment
      - iii. Services
  3. Extraordinary OM&R, Reserve and Capital Improvement Program
    - a. Extraordinary O&M and Capital Improvement Projects Funding Summary FY2027
    - b. Extraordinary O&M and Capital Improvement Projects Ten-Year Plan FY2027-FY2036
    - c. Proposed FY2027 Extraordinary O&M and Capital Improvement Project Information
  4. Activity Budget Information
    - a. FY2026 – FY2027 Comparison
    - b. FY2026 Projected Actual Summary
    - c. FY2027 Budget Expenditure Summary
    - d. FY2027 Membership Assessment

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY**

**RESOLUTION NO. 2026-\_\_**

**RESOLUTION ADOPTING THE COMPLETE FISCAL YEAR 2027 BUDGET**

**WHEREAS**, Article 22 of the San Luis & Delta-Mendota Water Authority’s (“**Water Authority**”) Joint Exercise of Powers Agreement provides that its Board of Directors (“**Board**”) will adopt a Budget for the Water Authority for the ensuing fiscal year; and

**WHEREAS**, the Water Authority’s Operation, Maintenance, & Replacement (“**OM&R**”) Technical Committee considered a draft of the proposed Fiscal Year (“**FY**”) 2027 OM&R Budget in its October 27, 2025 meeting, where the members present voted to recommend approval to the Board of Directors regarding the same; and

**WHEREAS**, the Water Authority’s Finance & Administration Committee considered a revised draft FY 2027 OM&R Budget in its November 3, 2025 meeting, where it adopted a formal recommendation that the Board adopt the proposed FY 2027 OM&R Budget; and

**WHEREAS**, on November 6, 2025, consistent with the terms of the Water Authority’s Agreement with the United States of America to Transfer the OM&R and Certain Financial and Administrative Activities Related to the San Luis and Delta-Mendota Canals, C.W. “Bill” Jones Pumping Plant, Delta-Mendota Canal/California Aqueduct Intertie Pumping Plant, O’Neill Pumping/Generating Plant, San Luis Drain and Associated Works, Contract No. 8-07-20-X0354-X (“**Transfer Agreement**”), the proposed FY 2027 OM&R Budget was transmitted for review to representatives of each Water Delivery Contractor and all Parties Entitled to Utilize or Receive Other Water, and at the conclusion of the Transfer Agreement-mandated review period, no comments were provided; and

**WHEREAS**, the Water Authority’s Water Resources Committee considered a draft FY 2027 Activity Budget in its December 8, 2025 meeting, where it adopted a recommendation that the Board adopt the proposed FY 2027 Activity Budget; and

**WHEREAS**, the Water Authority’s Board, Finance & Administration Committee, and Water Resources Committee considered a revised draft of the proposed FY 2027 OM&R and Activity budgets (together, the “**FY 2027 Budget**”) in a joint workshop on December 18, 2025, with recommended revisions to both the OM&R and Activity budgets discussed during the presentation; and

**WHEREAS**, the Board received and considered the proposed FY 2027 Activity Budget at the public meeting held on January 8, 2026 and has considered all comments and information regarding the proposed FY 2027 Budget received by the Board during, or prior to, the meeting.

**NOW, THEREFORE, BE IT RESOLVED, AS FOLLOWS, THAT:**

Section 1. The facts stated in the recitals above are true and correct, and the Board so finds and determines.

Section 2. The Water Authority Board hereby adopts the complete Fiscal Year 2027 Budget, including the FY 2027 OM&R Budget and the FY 2027 Activity Budget, as summarized and set forth in the attached.

Section 3. In adopting the complete FY 2027 Budget, the Board specifically approves and authorizes the extension and/or execution of the following contracts, each identified with reference to their specific locations on the FY 2027 Budget Expenditure Summary page and in the FY 2027 OM&R Budget:

- (1) Kronick, Moskovitz, Tiedemann & Girard: Activity Budget, Legal Budget rows 1 and 2, funds 5 and 57, and OM&R Budget: Department 10, Region 56 and Region 58, and Department 30, Region 58;
- (2) University of California, Merced: Activity Budget, Technical Budget rows 11 and 12, fund 5 and OM&R Budget: Floating Solar Project #C2025001, fund 25, region P3;
- (3) Foley & Lardner LLP: Activity Budget, Legislative Advocacy/Public Information Representation Budget rows 14 and 15, fund 5;
- (4) California Strategies, LLC: Activity Budget, Legislative Advocacy/Public Information Representation Budget row 15; fund 5;
- (5) Lucas Public Affairs: Activity Budget, Legislative Advocacy/Public Information Representation Budget row 16, fund 3;
- (6) EKI Environment & Water, Inc.: Activity Budget, Other Professional Services Budget row 17, funds 63, 64, and 65;
- (7) Hallmark Group Capital Program Management: Activity Budget, Other Professional Services Budget rows 17, 20, and 21, funds 63, 64, 65, and 69, and OM&R Budget: DMC Subsidence Project #C2015003, fund 25, region I3;
- (8) CDM Smith: Activity Budget, Other Professional Services Budget rows 20 and 21, fund 69 and OM&R Budget: DMC Subsidence Project #C2015003, fund 25, region I3;
- (9) Summers Engineering: Grassland Basin Drainage Budget row 22, fund 22;
- (10) South Dakota Ag Laboratories: Grassland Basin Drainage Budget row 22, fund 22; and
- (11) DHR Hydro Services: OM&R Budget: ONP Main Transformer Rehab Project #E1995005, fund 26, region G3, and JPP Excitation Project #E2009005, fund 25, region F9.

The contracts will be executed in amounts not to exceed those specified in the FY 2027 Budget. Additional information regarding these line items is included in the support documents for the FY 2027 Budget.

Section 4. The Board also specifically adopts a modification to the Leg Ops Fund 5 cost allocation; starting in FY 2027, Leg Ops Fund 5 costs will be allocated as follows: (1) to each water service contractor and the four Exchange Contractors based on 100 percent of the maximum entitlement under their CVP contracts, and (2) to the Settlement contractors and Grassland Water District based on 55.56 percent of the maximum entitlement under their CVP contracts.

Section 5. The Water Authority's Executive Director and Chief Operating Officer are authorized to take all necessary actions to implement the provisions of the Budget as adopted by the Resolution.

**PASSED, APPROVED AND ADOPTED** this 8<sup>th</sup> day of January, 2026, by the Board of Directors of the San Luis & Delta-Mendota Water Authority.

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Cannon Michael, Chairman  
San Luis & Delta-Mendota Water Authority

Attest:

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Federico Barajas, Secretary

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I hereby certify that the foregoing Resolution No. 2026-\_\_\_\_ was duly and regularly adopted by the Board of Directors of the San Luis & Delta-Mendota Water Authority at the meeting thereof held on the 8<sup>th</sup> day of January, 2026.

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Federico Barajas, Secretary

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# Attachment 1

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## **FY2027-FY2026 Budget Comparison Summary**

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY**  
**FY2026 APPROVED, PROPOSED FY2027**  
**TOTAL BUDGET SUMMARY**

Updated 12/31/2025

<b>O&amp;M BUDGETS SUMMARY (FUND 01 and FUND 26)</b>	<b>Approved FY26 Budget A</b>	<b>Proposed FY27 Budget B</b>	<b>% Change FY27 - FY26 (B-A)/A</b>
<u>Routine O&amp;M (Water Users)</u> <sup>1</sup>	\$ 19,231,706	\$ 20,202,798	5.05%
<u>USBR Funded O&amp;M (Service Contract)</u> <sup>1</sup>	\$ 626,251	\$ 645,755	3.11%
<b><u>TOTAL (Water Users &amp; USBR)</u></b>	<b><u>\$ 19,857,957</u></b>	<b><u>\$ 20,848,553</u></b>	<b><u>4.99%</u></b>
<u>Extraordinary O&amp;M (Water Users) (EO&amp;M)</u>	\$ 8,328,500	\$ 4,686,471	
<u>Estimated Indirect Costs</u> <sup>1</sup>	\$ 513,911	\$ 671,897	
<b><u>TOTAL (EO&amp;M)</u></b>	<b><u>\$ 8,842,411</u></b>	<b><u>\$ 5,358,368</u></b>	<b><u>-39.40%</u></b>
<b><u>TOTAL BUDGET EO&amp;M and O&amp;M (includes Service Contract)</u></b>	<b><u>\$ 28,700,367</u></b>	<b><u>\$ 26,206,922</u></b>	<b><u>-8.69%</u></b>
<b><u>Total Self Funded Budget (Water Users, excludes Service Contract)</u></b>	<b><u>\$ 28,074,116</u></b>	<b><u>\$ 24,889,269</u></b>	<b><u>-11.34%</u></b>

<b>SPECIAL FUNDED PROJECTS SUMMARY<sup>2</sup> (FUND 25)</b>	<b>Proposed FY26 Budget<sup>1</sup> B</b>	<b>Proposed FY27 Budget<sup>1</sup> B</b>	<b>% Change FY27 - FY26 (B-A)/A</b>
<u>Capital Improvements Projects (CIP) and Grant Funded Projects</u>	\$ 30,570,600	\$ 72,059,971	135.72%
<u>Estimated Indirect Costs</u> <sup>1</sup>	\$ 539,445	\$ 1,105,773	
<b><u>TOTAL (CIP/GRANT) PROJECTS (FUND 25)</u></b>	<b><u>\$ 31,110,045</u></b>	<b><u>\$ 73,165,744</u></b>	<b><u>135.18%</u></b>
<b><u>Fund 25 Budget Request</u></b>			
<u>Less: Funding Sourced Externally</u> <sup>3</sup>	<b><u>\$ (31,110,045)</u></b>	<b><u>\$ (72,322,758)</u></b>	
<b><u>BUDGET ASK for (CIP/GRANT) PROJECTS (FUND 25)</u></b>	<b><u>N/A</u></b>	<b><u>\$ 842,986</u></b>	
<b><u>Total EO&amp;M/CIP BUDGET ASK</u></b>	<b><u>N/A</u></b>	<b><u>\$ 6,201,354</u></b>	

**NOTES:**

1. The totals include estimated indirect costs.
2. Refer to Official Memorandum dated October 27, 2025 RE: Review of Aging Infrastructure Account (AIA) Project Funding and Application Status for information on the amounts and funding status for the Fund 25 Projects.
3. FY27 Projects requiring a budget request are identified in the Fund 25 Budget Request table(s).





## **Attachment 2: Routine O&M Budget**

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- a. **Routine OM&R Budget line-item variances greater than 5%**
- b. **Staffing Information**
  - i. **Proposed FY2027 Organization Chart**
  - ii. **Staffing Levels**
  - iii. **New Position Justifications**
- c. **Salary and Wage Adjustment Policy**
- d. **Special Purchases**
  - i. **Parts & Materials**
  - ii. **Equipment**
  - iii. **Services**

SLDMWA ANNUAL BUDGET ROUTINE O&M BUDGET - FY2027 SELF-FUNDED & USBR - FUNDED O&M ONLY SUMMARY (No EO&M & CIP) <i>Proposed Budget</i>		Updated 12/30/2025				
		2026	2027	% Difference	\$ Difference	Explanation of Differences Greater than 5%
		Approved Budget FY26	Proposed Budget FY27			
5101	Salaries	10,862,268	11,373,826	4.7%	511,558	3.5% COLA, 2 new positions, Adjusted Labor distribution between O&M and AA
5102	Overtime	492,881	422,341	-14.3%	(70,540)	Reduction in Budgeted Overtime to reflect historic trend
5103	Salary Related Expenses	2,172,454	2,511,186	15.6%	338,732	Shift of labor between RO&M, EO&M, and CIP Projects
5108	Sick Cash Out Expense	22,000	74,000	236.4%	52,000	Anticipated Retirements in FY27
5141	Health Insurance - SLDMWA Contr	2,281,460	2,419,484	6.0%	138,024	Medical Insurance Premiums Increases (4.5%-10% various policies)
Subtotal Salaries & Employee Benefits		15,831,063	16,800,837	6.1%	969,774	
5210	Office Services & Supplies	74,550	77,150	3.5%	2,600	
5211	Mailing Costs	7,450	7,500	0.7%	50	
5216	Small Tools	55,705	55,700	0.0%	(5)	
5221	Clothing, Personal Equip/Laundry Srvc	56,650	58,550	3.4%	1,900	
5226	Janitorial Supplies & Services	11,700	11,650	-0.4%	(50)	
5227	Engineering Consultant	186,000	-	-100.0%	(186,000)	Exp. code eliminated and funds are now being allocated to 5231 - Other Professional
5228	Auditing	59,000	59,000	0.0%	-	
5229	Legal	127,500	234,500	83.9%	107,000	Increased in Dept 10 & Dept 30 to better match actuals
5231	Other Professional Services	477,700	748,300	56.6%	270,600	Increase in Dept 40 of \$60K for consulting services and increase to Dept 60 due to the
5237	Fees & Licenses	23,790	23,720	-0.3%	(70)	
5241	Other Services & Expenses	671,970	702,470	4.5%	30,500	
5243	Computer Software	86,150	86,800	0.8%	650	
5246	Rents/Leases - Ofc. Machinery & Equipment	7,400	7,400	0.0%	-	
5247	Organizational Membership Dues	25,000	25,000	0.0%	-	
5251	Professional Organization Dues	8,700	8,225	-5.5%	(475)	
5256	Conference & Training Costs	248,915	260,115	4.5%	11,200	
5261	Travel	123,500	129,000	4.5%	5,500	
5271	Employee & Group Meetings	34,400	35,950	4.5%	1,550	
5286	Parts/Materials - Vehicle/Constrct Equip	95,000	101,500	6.8%	6,500	Increased due to the rising cost of vehicle and equipment parts and materials
5288	Petroleum, Oil & Lubricants	410,100	410,750	0.2%	650	
5289	Electric Vehicle Charging Costs	-	2,400	0.0%	2,400	New expense code created for EV charging costs
5291	Outside Services - Vehicle/Constrct Equip	98,100	100,950	2.9%	2,850	
5296	Rents/Leases - Vehicle/Constrct Equip	58,000	58,000	0.0%	-	
5301	Parts & Materials - Bldg/Grnds/Mach/Equip	497,300	614,600	23.6%	117,300	Increase in Dept 10 of \$2.5K (Cyber Security and SCADA Services), Dept 43 of \$43K (CO2 Replacement Parts and Minco RTD's), Dept 45 of \$49K (CO2Replacement Parts and Vibration Monitoring Equipment Replacement), and Dept 50 \$7.8K (Building Materials and Supplies)
5311	Outside Services - Bldg/Grnds/Mach/Equip	383,000	436,300	13.9%	53,300	Increase in Dept 43 of \$45K (JPP UPS Service Life Extension), Dept 45 for Machine Shop and Electrical Services
5316	Rents/Leases - Land & Buildings	148,000	160,567	8.5%	12,567	Increased in Dept 5 to better match actuals
5331	Pipe, Metal & Treatments	78,200	86,000	10.0%	7,800	Increased due to increases in the cost of steel pipe, pipe and metal for Depts 44 and 46
5341	Sand, Backfill & Rock	31,500	31,500	0.0%	-	
5351	Concrete & Paving Material	30,000	30,000	0.0%	-	
5361	Chemicals	168,050	168,050	0.0%	-	
5372	Telephone Expenses	176,000	182,000	3.4%	6,000	
5373	Energy	77,000	93,000	20.8%	16,000	Increase in Dept 5 to better match actuals
5375	Network Communications	82,000	83,100	1.3%	1,100	
5376	Hazardous Waste Disposal	20,000	20,500	2.5%	500	
5377	Disposal Expense	32,100	41,200	28.3%	9,100	Increase in Dept 50 of \$7.9K
Subtotal Services & Supplies		4,670,430	5,151,447	10.3%	481,017	
5401	Insurance Premiums & Fees	311,500	318,300	2.2%	6,800	
Subtotal Other Charges		311,500	318,300	2.2%	6,800	
5521	New/Replacement Equipment & Furniture	199,140	301,440	51.4%	102,300	Increase in Dept 42 of \$75K (M9 River Surveyor) and Depts 43, 44, 45, and 46 for yearly tool replacement
5523	Computer Hardware	39,200	39,200	0.0%	-	
5526	Water Meters	10,000	15,000	50.0%	5,000	Increase in Dept 42 of \$5K (36" flow meter for Volta Wasteway)
Subtotal Capital Assets		248,340	355,640	43.2%	107,300	
TOTAL ROUTINE O&M BUDGET		21,061,333	22,626,224	7.4%	1,564,891	
Less:	Allocated indirect charged to EO&M Reserve:	(289,151)	(671,897)			
	Allocated indirect charged to CIP & Other Funds:	(914,124)	(1,105,773)			
		19,858,058	20,848,554			

## 2.a Staffing Levels and Organization Chart (Proposed)

### Summary of Assumptions and Considerations

Proposed OM&R positions budgeted fully or partially for FY27

Position Titles	Total FY27 Positions (Proposed)
Accountant II	1
Accountant III	1
Accounting Manager	2
Accounts Payable Technician	1
Apprentice Control Operator (PROPOSED)	1
Apprentice Electrician (PROPOSED)	1
Assistant Civil/Electrical/Mechanical Engineer	1
Associate Civil/Electrical/Mechanical Engineer	3
Buyer	1
C&I Technician	3
Canal Operator	2
Chief Operating Officer	1
Civil Maintenance Foreman	2
Civil Maintenance Planner	1
Civil Maintenance Superintendent	1
Contract Specialist	1
Control Operator	8
Custodian	2
Deputy General Counsel	1
Director of Finance	1
Director of HR & Administration	1
Electrical Project Specialist	1
Electrician	6
Engineering Manager	1
Equipment Mechanic	2
Executive Director	1
Executive Secretary	1
Facilities O&M Director	1
General Counsel	1
Heavy Equipment Operator	4
HR Analyst, II	1
HR Coordinator	1
Hydro Tech I	2
Hydro Tech II	2
Hydro Tech III	1
Information Systems Technician	1
Information Technology Officer	1
Inventory Control Clerk	1
JPP Electrical Maintenance Foreman	1
JPP Mechanical Maintenance Foreman	1
Maintenance Worker	10
Mendota Pool Operator	1
O&M Manager	1
Operations Supervisor	1
OPP Maintenance Foreman	1
Painter	1
Payroll Coordinator	1
Plant Maintenance Planner	1
Plant Mechanic II	9

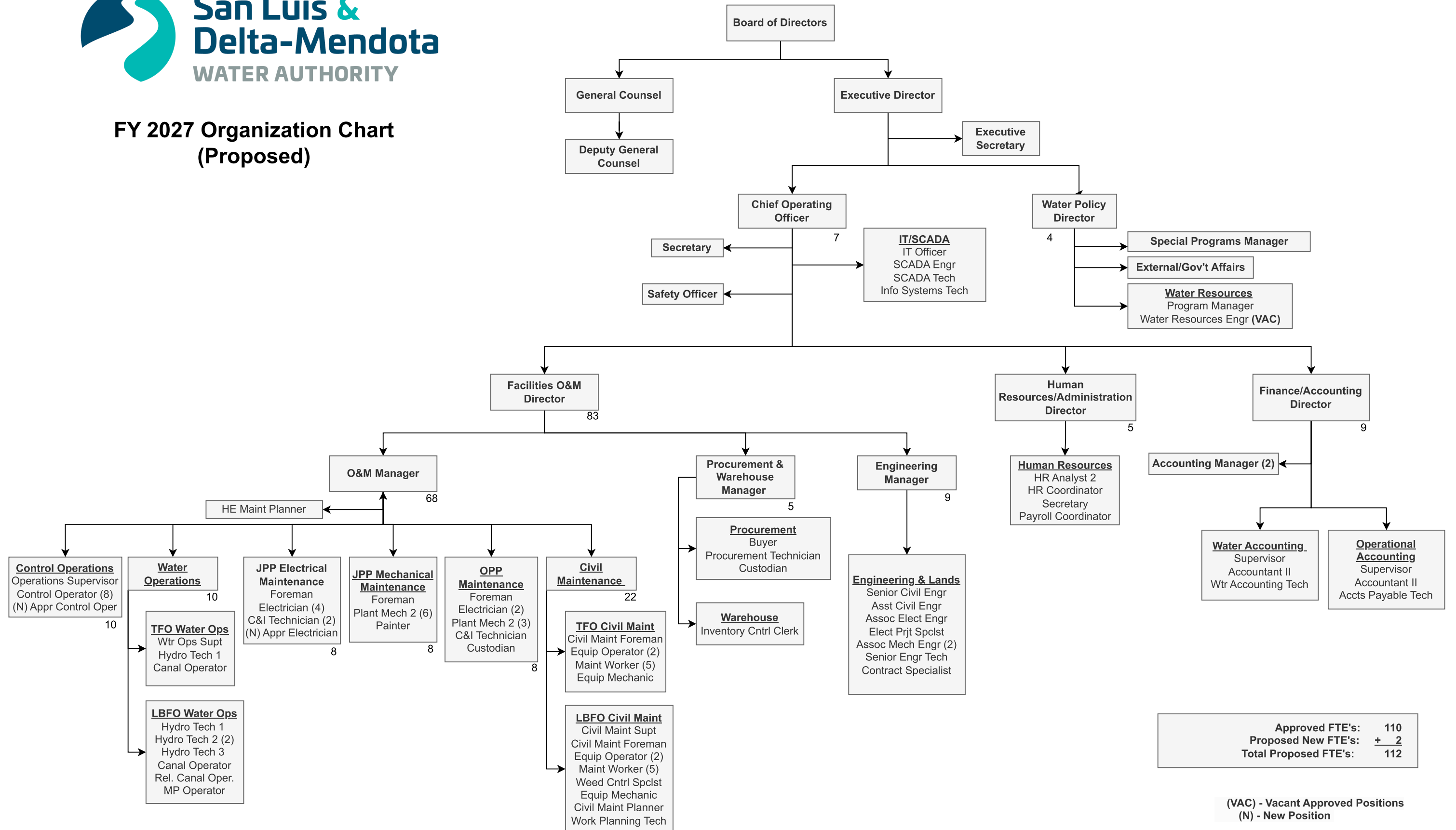
<b>Position Titles</b>	<b>Total FY27 Positions (Proposed)</b>
Procurement & Warehouse Manager	1
Procurement Technician	1
Relief Canal Operator/Rodent Control	1
Safety Officer	1
SCADA Engineer	1
SCADA Technician	1
Secretary	2
Senior Civil/Mechanical/Electrical Engineer	1
Senior Engineering Technician	1
Special Programs Manager	1
Supervisor of Operational Accounting	1
Supervisor of Water Accounting	1
Water Accounting Technician I	1
Water Operations Superintendent	1
Water Policy Director	1
Water Resources Engineer	1
Water Resources Program Manager	1
Weed Control Specialist	1
Work Planning Technician	1
<b>Total FY27 Positions (Proposed)</b>	<b>112</b>

(NOTE: The positions of Water Policy Director, Special Programs Manager, and Water Resources Program Manager (approved but vacant) are non-O&M positions and are budgeted in the Activit Budget. The positions of Executive Director, General Counsel, Deputy General Counsel, and Water Resources Engineer (approved but vacant) are budgeted for both O&M and Activities budgets.

- Routine O&M salaries will vary each year depending on the amount of staff labor dedicated to EO&M and Capital projects
- Costs associated with USBR activities (Tracy Fish Collection Facility, Fish Release Sites and Delta Cross Channel) are paid directly by the USBR through a service contract.



FY 2027 Organization Chart  
(Proposed)



**STAFFING JUSTIFICATION FORM****FY 2027****REQUEST DATE:** 10/27/2025**EXPENSE CODE:** 5521**DEPARTMENT:** 41**Type of Purchase or Action**

<input type="checkbox"/>	Materials
<input type="checkbox"/>	Services
<input checked="" type="checkbox"/>	Other: <u>Request for New Position</u>

**PROJECT DESCRIPTION:****GENERAL SPECIFICATIONS:****(See attached information)**

New Position(s): Apprentice Control Operator - Step 1

**ESTIMATED COST****Salary Cost:** \$100,545.00**Benefits, etc.:** \$47,725.00**Estimated Cost:** **\$148,270.00****CURRENT O&M COST INFORMATION**:  
:  
:**Description of current circumstances that drive this request:**

There are currently two (2) Control Operators that are within 3 years of retirement. Each of these Operators have at least 20-years of experience in the position.

**Description of how this request would change current circumstances:**

The Authority has experienced difficulty recruiting for journeyman level Control Operators, but have had excellent experience with hiring entry level employees and providing the apprentice training program to develop well qualified Operators specific to our facilities and needs. Hiring an Apprentice Control Operator in FY 2027 will allow that Apprentice sufficient time to complete the apprenticeship program (three years) and gain the valuable knowledge from the current most senior Control Operators in time for the impending retirements. This Apprenticeship position is part of our succession plan and will allow for a smooth transition in the years to come.

# STAFFING JUSTIFICATION FORM

FY 2027

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5521

**DEPARTMENT:** 43

## **Type of Purchase or Action**

<input type="checkbox"/>	Materials
<input type="checkbox"/>	Services
<input checked="" type="checkbox"/>	Other: <u>Request for New Position</u>

## **PROJECT DESCRIPTION:**

## **GENERAL SPECIFICATIONS:**

**(See attached information)**

New Position(s): Apprentice Electrician - Step 1

## **ESTIMATED COST**

**Salary Cost:** \$84,306.00

**Benefits, etc.:** \$42,154.00

**Estimated Cost:** **\$126,270.00**

## **CURRENT O&M COST INFORMATION**

:  
:  
:

## **Description of current circumstances that drive this request:**

There is currently one (1) Hydro Electrician that is within 4 years of retirement. This Electrician has 20 plus years of experience in the position.

## **Description of how this request would change current circumstances:**

The Authority has experienced difficulty recruiting for journeyman level Electricians due to the complexity of the work associated with the position. However, we have had success with hiring entry level employees and providing the apprentice training program to develop well qualified Electricians specific to our facilities and needs. Hiring an Apprentice Electrician in FY 2027 will allow that Apprentice sufficient time to complete the apprenticeship program (four years) and gain the valuable knowledge while being mentored by our most senior Electrician in time for the impending retirement. This Apprenticeship position is part of our succession plan and will allow for a smooth transition in the years to come.

## **2.c Salary and Wage Adjustment Policy**

### **Salary and Wage Adjustment Policy (From SLDMWA Employee Handbook – Updated 5/5/2025)**

“Each year salary adjustment recommendations are presented to the Finance and Administration Committee for approval. Final approval is required by the Board of Directors.

The salary structure is a step program. Maximum salaries are based on “average mean maximum” salaries from salary survey results. New employee salaries are set at Step I (introductory). After successful completion of the introductory period, the new employee salary graduates to Step II. Each two years thereafter, with performance that meets expectations in all areas of performance, employees have the opportunity to advance step(s). If performance is considered below expectation in any area of performance, advancement to the next step may not occur. Any employee on performance improvement plan (PIP) will be ineligible for step increases and/or promotion.

Salary adjustment recommendations to the salary grades are at the discretion of the Executive Director, with input from the Chief Operating Officer. Factors considered in such adjustments will include but are not limited to:

- Consumer Price Index (CPI) for Pacific Cities (West – Size Class B/C [population 2,500,000 and under]) adjustments, consistent with action by the Board of Directors in budget adoption;
- Salary surveys conducted on an as needed basis, to be determined by the Executive Director; and/or
- The economic condition of the Authority and/or its members.

Any approved annual salary adjustments are effective on the first pay period of the new fiscal year. There are no automatic pay increases.”



**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5301

**DEPARTMENT:** 43/45

**Type of Purchase**

<b>X</b>	New Equipment/Furniture > \$10,000
	Replacement Equipment/Furniture
	Other:

**EQUIPMENT DESCRIPTION:**

CO2 PARTS REPLACEMENT for JPP and OPP

**GENERAL SPECIFICATIONS:**

**(See attached information)**

Electric actuators, actuator levels, arming tools, resistors, reset tools, and CO2 hoses.

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>	<b><u>Cost</u></b>
<b>Purchase Cost:</b>		<b>Current cost of annual repairs:</b>	
<b>Inflation Adjustment (3%/YR)</b>	\$58,000	<b>Annual lease/rental cost:</b>	
<b>Estimated Cost:</b>		<b>Other O&amp;M Cost:</b>	
		<b>ANNUAL O&amp;M COST:</b>	
<i>Rounded up to 100's</i>	\$58,000		
<b>Total Estimated Cost:</b>	<b><u>\$58,000</u></b>	(\$29K for Dept 43 and \$29K for Dept 45)	

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>	<b><u>PAYBACK</u></b>	<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>		
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>		
Current CO2 System firing mechanisms are obsolete. These are difficult to procure, expensive and has delays to maintain after a CO2 dispersal event. Also, the CO2 hoses are overdue for replacement.		
<b><u>Other options considered during evaluation:</u></b>		
Stocking spares of the actuators was considered, but are expensive since they are not resettable.		
<b><u>Conclusion/Recommendation:</u></b>		
The replacement firing mechanism are resettable. This will reduce the delays in returning, at minimum, (3) pumps to available status.		

**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5521

**DEPARTMENT:** 46

**Type of Purchase**

<input checked="" type="checkbox"/>	New Equipment/Furniture > \$10,000
<input type="checkbox"/>	Replacement Equipment/Furniture
<input type="checkbox"/>	Other:

**EQUIPMENT DESCRIPTION:**

72" HF Brushcat Rotary Mower Attachment

**GENERAL SPECIFICATIONS:**  
**(See attached information)**

Manufacturer: Bobcat

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>	<b><u>Cost</u></b>
<b>Purchase Cost:</b>		<b>Current cost of annual repairs:</b>	
<b>Inflation Adjustment (3%/YR)</b>	\$15,000	<b>Annual lease/rental cost:</b>	
<b>Estimated Cost:</b>		<b>Other O&amp;M Cost:</b>	
		<b>ANNUAL O&amp;M COST:</b>	
<i>Rounded up to 100's</i>			
<b>Total Estimated Cost:</b>	\$15,000		

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>	<b><u>PAYBACK</u></b>	<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>		
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>		
<p>The WA has been mowing along the right of way of our facilities for mechanical weed control the last 3 years. Mowing has significantly reduced bank erosion during the rainy season. The Bobcat attachment will allow us to continue mowing these areas and allow the roots to stay in place hopefully holding the banks in better condition, preventing repair work.</p> <p>The WA rented this attachment to test it in the tight areas where the pull behind mower was too big and it worked perfectly. Two problems with renting were the waiting list we were put on to get the attachment and the cost. <u>This purchase would pay for itself in two years.</u></p> <p>The mower will be attached to the Bobcat for mechanical weed control in areas where the disk and pull behind mower are too big to get into the area like the Tracy admin compound and along the DMC where housing developers have built large retaining walls next to the ROW.</p>		
<b><u>Other options considered during evaluation:</u></b>		
<b><u>Conclusion/Recommendation:</u></b>		
Based on the performance of the rental unit and the high rental cost along with the wait-list delays, staff recommends this purchase.		

**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5521

**DEPARTMENT:** 46

**Type of Purchase**

<b>X</b>	New Equipment/Furniture > \$10,000
	Replacement Equipment/Furniture
	Other:

**EQUIPMENT DESCRIPTION:**

14' Dump Trailer

**GENERAL SPECIFICATIONS:**

Tilt bed

**(See attached information)**

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>		<b><u>Cost</u></b>
<b>Purchase Cost:</b>		<b>Current cost of annual repairs:</b>		
<b>Inflation Adjustment (3%/YR)</b>	\$20,000	<b>Annual lease/rental cost:</b>		
<b>Estimated Cost:</b>		<b>Other O&amp;M Cost:</b>		
		<b>ANNUAL O&amp;M COST:</b>		
<i>Rounded up to 100's</i>				
<b>Total Estimated Cost:</b>	\$20,000			

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>		<b><u>PAYBACK</u></b>		<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>				
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>				
<p>The need to have a dump trailer has become apparent due to the large trash piles along the DMC. The dump trailer will help from having to make multiple loads to the landfill and safer for the crew when unloading large agricultural tires often found on the DMC. The dump trailer would also elevate the need to pull our dump truck off current projects.</p> <p>Dump trailer is used for hauling material &amp; picking up trash along the DMC.</p> <ul style="list-style-type: none"> <li>➤ Trash collection</li> <li>➤ Erosion repair</li> <li>➤ Road repair</li> <li>➤ Moving materials</li> <li>➤ Emergency uses to support flooding damage or other natural/man-made problems</li> </ul>				
<b><u>Other options considered during evaluation:</u></b>				
<b><u>Conclusion/Recommendation:</u></b>				
Based on the frequency and amount of debris dumped on the DMC & San Luis Drain right of way, staff recommends this purchase.				

**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5521

**DEPARTMENT:** 42

**Type of Purchase**

	New Equipment/Furniture > \$10,000
<b>x</b>	Replacement Equipment/Furniture
	Other:

**EQUIPMENT DESCRIPTION:**

Xylem River Surveyor M9

**GENERAL SPECIFICATIONS:**

**(See attached information)**

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>	<b><u>Cost</u></b>
<b>Purchase Cost:</b>	\$72,582	<b>Current cost of annual repairs:</b>	
<b>Inflation Adjustment (3%/YR)</b>	\$2,177	<b>Annual lease/rental cost:</b>	
<b>Estimated Cost:</b>	<b>\$74,759</b>	<b>Other O&amp;M Cost:</b>	
		<b>ANNUAL O&amp;M COST:</b>	
<b>Rounded up to 100's</b>	\$74,800		
<b>Total Estimated Cost:</b>	<b><u>\$75,000</u></b>		

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>	<b><u>PAYBACK</u></b>	<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>		
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>		
<p>Our existing S5 River Surveyor is no longer supported by the manufacture and will no longer function properly to conduct accurate flow tests. This unit is approximately 15 years old and has exceeded its lifetime.</p> <p>Other benefits to consider with replacement</p> <ul style="list-style-type: none"> <li>• Multiple applications for San Joaquin River flow measurements including restoration and flood flow measurements (special importance due to possible gage abandonment by USBR)</li> <li>• DMC subsidence mitigation flow measurements for confirmation of maximum flow in multiple areas</li> <li>• Additional flexibility for simultaneous flow measurements with USGS at DMC Headworks</li> <li>• Additional flexibility for flow measurements required to monitor conditions related to the NVRRWP</li> <li>• Additional flexibility for VWW flow measurements (very important during the fall months as demands ramp up)</li> <li>• Additional flexibility for recharge facility channel flow measurements (MP 51.65 Left currently active and LBC recently active)</li> </ul>		
<b><u>Other options considered during evaluation:</u></b>		
Having our two Hydro Technicians share one unit which will impact the numbers of test that we can perform		
<b><u>Conclusion/Recommendation:</u></b>		
Based on the increase in demand for open channel flow measurement throughout the facilities we are responsible for, as well as, use at locations where multiple agencies request assistance with flow measurements, staff recommends making this purchase.		

**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5521

**DEPARTMENT:** 43

**Type of Purchase**

<b>X</b>	New Equipment/Furniture > \$10,000
	Replacement Equipment/Furniture
	Other:

**EQUIPMENT DESCRIPTION:**

Borescope. FLIR VS80

**GENERAL SPECIFICATIONS:**

**(See attached information)**

Videoscope Kit with 4-Way Articulating 3.9mm x 2m long camera probe, Dual HD Camera Probe

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>	<b><u>Cost</u></b>
<b>Purchase Cost:</b>	\$9,404.70	<b>Current cost of annual repairs:</b>	
<b>Inflation Adjustment (3%/YR)</b>	\$282.42	<b>Annual lease/rental cost:</b>	
<b>Estimated Cost:</b>	<b>\$9,686.85</b>	<b>Other O&amp;M Cost:</b>	
		<b>ANNUAL O&amp;M COST:</b>	
<b>Rounded up to 100's</b>	\$9,700		
<b>Total Estimated Cost:</b>	<b><u>\$10,000</u></b>		

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>	<b><u>PAYBACK</u></b>	<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>		
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>		
Being able to conduct thorough visual inspections of motor equipment such as windings, rotor poles, exciters, and other limited access areas without having to disassemble the equipment.		
<b><u>Other options considered during evaluation:</u></b>		
<b><u>Conclusion/Recommendation:</u></b>		
Purchasing this item would enable in-depth visual examinations of equipment without having to take extra time for disassembly and reassembly, helping to increase efficiency and reduce down time.		

**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5301

**DEPARTMENT:** 45

**Type of Purchase**

<b>X</b>	New Equipment/Furniture > \$10,000
	Replacement Equipment/Furniture
	Other:

**EQUIPMENT DESCRIPTION:**

Vibration Monitor Replacement Phase 2 of 6

**GENERAL SPECIFICATIONS:**

Vibration monitor, and accelerometers

**(See attached information)**

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>	<b><u>Cost</u></b>
<b>Purchase Cost:</b>	\$18,000	<b>Current cost of annual repairs:</b>	
<b>Inflation Adjustment (3%/YR)</b>	\$540.00	<b>Annual lease/rental cost:</b>	
<b>Estimated Cost:</b>		<b>Other O&amp;M Cost:</b>	
		<b>ANNUAL O&amp;M COST:</b>	
<b>Rounded up to 100's</b>	\$18,600		
<b>Total Estimated Cost:</b>	<b><u>\$20,000</u></b>		

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>		<b><u>PAYBACK</u></b>		<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>				
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>				
Existing vibration monitor is obsolete and 1 vibration monitor has failed with no direct replacement.				
<b><u>Other options considered during evaluation:</u></b>				
No spare sensor or vibration monitor found to match existing vibration monitor system. The manufacturer is no longer in business.				
<b><u>Conclusion/Recommendation:</u></b>				
New vibration monitors are to be installed per current code. This cost estimate is to finish the second pump unit vibration monitor only. Procurement and installations to be performed annually until all six units vibration monitors are commissioned.				

**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5521

**DEPARTMENT:** 43

**Type of Purchase**

<b>X</b>	New Equipment/Furniture > \$10,000
	Replacement Equipment/Furniture
	Other:

**EQUIPMENT DESCRIPTION:**

**GENERAL SPECIFICATIONS:**  
**(See attached information)**

Megger DLRO-200 A Micro-Ohmmeter

- Style (Micro-Ohmmeter): Portable
- Maximum Test Current: 200 A
- Variable Test Current: Yes
- Min Resistance : 0 Ohms (0 m Ohms)
- Max Resistance (ohm): 999.9 M Ohms (999900000 Ohms)
- Alarm: No

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>	<b><u>Cost</u></b>
<b>Purchase Cost:</b>	\$9,260.00	<b>Current cost of annual repairs:</b>	
<b>Inflation Adjustment (3%/YR)</b>	\$277.80	<b>Annual lease/rental cost:</b>	
<b>Estimated Cost:</b>	<b>9,537.80</b>	<b>Other O&amp;M Cost:</b>	
		<b>ANNUAL O&amp;M COST:</b>	
<b>Rounded up to 100's</b>	\$9,600.00		
<b>Total Estimated Cost:</b>	<b>\$9,800.00</b>		

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>		<b><u>PAYBACK</u></b>		<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>				
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>				
A 200-amp DLRO is required to meet the identified testing methods in the Facilities Instructions Standards and Techniques Manual (FIST)				
<b><u>Other options considered during evaluation:</u></b>				
A 10-amp unit is currently being used and does not meet or satisfy the USBR standards				
<b><u>Conclusion/Recommendation:</u></b>				
A 200-amp DLRO is needed to test all equipment at each of the SLDMWA				

**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5301

**DEPARTMENT:** 43

**Type of Purchase**

<b>X</b>	New Equipment/Furniture > \$10,000
	Replacement Equipment/Furniture
	Other:

**EQUIPMENT DESCRIPTION:**

Jones Pumping Plant Thrust Bearing RTD's Replacement

**GENERAL SPECIFICATIONS:**

**(See attached information)**

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>	<b><u>Cost</u></b>
<b>Purchase Cost:</b>	\$25,000	<b>Current cost of annual repairs:</b>	
<b>Inflation Adjustment (3%/YR)</b>	\$750.00	<b>Annual lease/rental cost:</b>	
<b>Estimated Cost:</b>	<b>\$25,750</b>	<b>Other O&amp;M Cost:</b>	
		<b>ANNUAL O&amp;M COST:</b>	
<b>Rounded up to 100's</b>	\$26,000		
<b>Total Estimated Cost:</b>	<b>\$28,000</b>		

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>		<b><u>PAYBACK</u></b>		<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>				
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>				
The existing RTD's for the thrust bearings were installed during the rewinds. The brand that was used is experiencing leaking around the tub penetration due to poor design. We purchased one set of Minco RTD's which were installed on JPP U-2 in February of 2025. This purchase is for a better designed RTD that should not leak. The plan is to purchase RTD's for all six units at Jones Pumping Plant				
<b><u>Other options considered during evaluation:</u></b>				
<b><u>Conclusion/Recommendation:</u></b>				
Replace with new Minco RTD's that should eliminate leakage and failures				



**SPECIAL TOOL & EQUIPMENT  
PURCHASE JUSTIFICATION FORM  
FY2027**

**REQUEST DATE:** 10/27/2025

**EXPENSE CODE:** 5311

**DEPARTMENT:** 43

**Type of Purchase**

<input type="checkbox"/>	New Equipment/Furniture > \$10,000
<input checked="" type="checkbox"/>	Replacement Equipment/Furniture
<input type="checkbox"/>	Other:

**EQUIPMENT DESCRIPTION:**

UPS Service Life Extension for Jones Pumping Plant

**GENERAL SPECIFICATIONS:**  
**(See attached information)**

Eaton Service Life Extension for 9390 UPS upgrade and update comms

<b><u>ESTIMATED COST (incl taxes, freight)</u></b>		<b><u>Current O&amp;M Cost Information</u></b>	<b><u>Cost</u></b>
<b>Purchase Cost:</b>	\$42,000	<b>Current cost of annual repairs:</b>	
<b>Inflation Adjustment (3%/YR)</b>	\$1,260	<b>Annual lease/rental cost:</b>	
<b>Estimated Cost:</b>	<b>\$43,260</b>	<b>Other O&amp;M Cost:</b>	
		<b>ANNUAL O&amp;M COST:</b>	
<b>Rounded up to 100's</b>	\$43,300		
<b>Total Estimated Cost:</b>	<b>\$45,000</b>		

<b><u>CURRENT/PROJECTED COST W/O EQUIPMENT:</u></b>		<b><u>PAYBACK</u></b>		<b><u>YRS</u></b>
<i>(Payback is determined by dividing Total Estimated Cost by Annual O&amp;M Cost)</i>				
<b><u>Description of current circumstances that drive this request:</u></b> <i>(include age and condition of existing equipment)</i>				
The Eaton 9390 UPS System in use has reached its service life end. This will extend the service life dramatically, (10-to-15 years) and delay the need to replace the unit.				
<b><u>Other options considered during evaluation:</u></b>				
Replacing the unit would have a significant financial impact around \$130,000.00 as well as cause considerable down time to all SLD MWA facilities. The service life of a new UPS system would have the same 10-to-15-year service life but at a much higher cost.				
<b><u>Conclusion/Recommendation:</u></b>				
This service will be a cost and time effective alternative to a unit replacement				

END OF ATTACHMENT 2



## **Attachment 3: EO&M, Reserve & CIP Info**

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- a. **Extraordinary O&M and Capital Improvement Projects  
Funding Summary FY2027**
- b. **Extraordinary O&M and Capital Improvement Projects  
Ten-Year Plan FY2027-FY2036**
- c. **Proposed FY2027 Extraordinary O&M and Capital  
Improvement Program Project Information**



# EXTRAORDINARY OM&R, RESERVE AND CAPITAL IMPROVEMENT PROGRAM

Fiscal Year 2027

## SAN LUIS & DELTA-MENDOTA WATER AUTHORITY





# **Extraordinary O&M and Capital Improvement Projects Funding Summary FY2027**

**San Luis & Delta-Mendota Water Authority**  
**Extraordinary O&M and Capital Improvement Projects**  
**FY 2027 Projects Funding Summary**

**Project Type: Extraordinary O&M (Fund 26)**

Project Number	Period	Phase	Project Title	Project Region	Priority	Labor	Materials	Contracts	Project Totals	Project Contingency	Grand Total
2027-E-309	2027	001	DCI - Facility Rating Review	R8	A-3-b	\$31,619	-	\$57,400	\$89,019	\$17,803.82	\$106,823
2027-E-310	2027	001	DCI - Protective Relays Review	R7	A-3-b	\$31,619	-	\$65,400	\$97,019	\$19,403.82	\$116,423
2027-E-328	2027	001	JPP - Station Service Backup Battery System Replacement	R16	B-2-c	\$49,213	-	\$281,030	\$330,243	\$66,048.64	\$396,292
2026-E-075	2027	002	OPP Main Transformer Rehabilitation - Annual CM & PM Support	G3	B-3-b	\$86,531	-	\$861,400	\$947,931	\$189,586.17	\$1,137,517
2025-E-250	2027	001	JPP Switchgear Paralleling	R17	B-3-c	\$97,128	-	\$526,330	\$623,458	\$124,691.54	\$748,149
2025-M-241	2027	001	OPP Shaft Sleeve Design & Manufacturing (two complete sets)	F3	B-4-b	\$64,157	-	\$185,530	\$249,687	\$49,937.40	\$299,624
2026-M-246	2027	001	JPP - HVAC System Rehabilitation/Replacement - Design	R18	B-4-b	\$59,199	-	\$362,160	\$421,359	\$84,271.78	\$505,631
<b>Extraordinary O&amp;M (Fund 26) Project Totals:</b>						<b>\$419,466</b>	<b>-</b>	<b>\$2,339,250</b>	<b>\$2,758,716</b>	<b>\$551,743.16</b>	<b>\$3,310,459</b>

**Project Type: Extraordinary O&M Reserve (Fund 26)**

Project Number	Period	Phase	Project Title	Project Region	Priority	Labor	Materials	Contracts	Project Totals	Project Contingency	Grand Total
2026-S-078	2027	002	FY27 - SCADA Replacement & Modernization Program	D4	B-4-c	\$92,138	\$135,245	-	\$227,383	\$45,476.63	\$272,860
2026-V-079	2027	002	FY27 - Heavy Equipment Replacement Program	D2	B-5-b	\$1,525	-	\$75,000	\$76,525	\$15,304.91	\$91,829
2026-V-080	2027	002	FY27 - Vehicle Replacement Program	D1	B-6-c	\$8,183	-	\$338,000	\$346,183	\$69,236.65	\$415,420
2026-C-081	2027	002	FY27 - Facility Infrastructure Replacement/Rehabilitation Program	D3	B-7-c	\$12,367	\$21,000	\$178,000	\$211,367	\$42,273.43	\$253,641
2026-E-083	2027	002	FY27 - Replace Computer/Network Communication Equip (Reserve Fund)	D0	C-6-b	\$115,142	\$170,075	-	\$285,217	\$57,043.44	\$342,261
<b>Extraordinary O&amp;M Reserve (Fund 26) Project Totals:</b>						<b>\$229,355</b>	<b>\$326,320</b>	<b>\$591,000</b>	<b>\$1,146,675</b>	<b>\$229,335.06</b>	<b>\$1,376,010</b>

<b>Fund 26 Fiscal Year Totals:</b>	<b>\$</b>	<b>648,821</b>	<b>\$</b>	<b>326,320</b>	<b>\$</b>	<b>2,930,250</b>	<b>\$</b>	<b>3,905,391</b>	<b>\$</b>	<b>781,078.22</b>	<b>\$</b>	<b>4,686,469</b>
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# EO&M/CIP FUNDING SUMMARY FY2027

## Project Type: Capital Improvement - Special Funded (Fund 25)

Project Number	Period	Phase	Project Title	Project Region	Priority	Labor	Materials	Contracts	Project Totals	Project Contingency	Grand Total
2026-E-084	2027	004	JPP - Excitation System & Control Panel Refurbishment Project - Phase 4	F9	B-2-c	\$155,105	-	\$12,084,976	\$12,240,081	\$2,448,016.11	\$14,688,097
2025-M-298	2027	001	ONP - Pump Assembly and Penstock Rehabilitation (1st Unit)	J3	B-3-b	\$390,557	-	\$4,522,000	\$4,912,557	\$982,511.33	\$5,895,068
2026-E-299	2027	001	ONP - Main Transformer Replacement Design	R0	B-3-b	\$41,388	-	\$2,724,000	\$2,765,388	-	\$2,765,388
2026-M-086	2027	002	ONP - Pump Bowl & Woodward Governor Replacement	J2	B-3-b	\$134,361	-	\$8,203,063	\$8,337,424	-	\$8,337,424
2026-C-087	2027	003	DMC - Subsidence Correction Project	I3	B-3-c	\$332,417	-	\$33,312,579	\$33,644,996	\$6,728,999.13	\$40,373,995
Capital Improvement - Special Funded (Fund 25) Project Totals:						\$1,053,827	-	\$60,846,618	\$61,900,445	\$10,159,526.56	\$72,059,972

Fund 25 Fiscal Year Totals:						\$ 1,053,827	-	\$ 60,846,618	\$ 61,900,445	\$ 10,159,526.56	\$ 72,059,972
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Fiscal Year Grand Totals(Funds 25 & 26 & 70):						\$ 1,702,649	\$ 326,320	\$ 63,776,868	\$ 65,805,836	\$ 10,940,604.78	\$ 76,746,441
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## Fund 25 Budget Request

Project Number	Project Title	Project Region	Labor	Contracts	Budget Request	Notes
2026-E-084	JPP - Excitation System & Control Panel Refurbishment	F9	\$ 155,105	\$ 553,520	\$ 708,625	Labor plus WA consultant and legal costs
2026-M-086	ONP Pump Bowl & Woodward Governor Replacement	J2	\$ 134,361	\$ -	\$ 134,361	Labor only
Capital Improvement - Special Funded (Fund 25) Project Budget Ask Total:					\$ 842,986	

Note: Budgets included in "Funding Summary for Capital Improvement - Special Funded" table include all expenditures expected in FY27, but is not reflective of the "Budget Ask" given the status of external funding. See Budget Request total for amount to be collected.

**Extraordinary O&M and Capital  
Improvement Projects  
Ten-Year Plan  
FY2027 - FY2036**

## San Luis & Delta-Mendota Water Authority

### EO&M, Grant, Reserves & Capital Improvement Projects Ten-Year Plan

Project Number	Project Name	AIA	Facility	Priority	Current Year											Ten-Year Plan Total
					FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036		
EXTRAORDINARY O&M PROJECTS					Estimated Project Cost (x \$1,000)											
2027-E-309	DCI - Facility Rating Review	<input type="checkbox"/>	DCI	A-3-b	106.8	-	-	-	-	124.0	-	-	-	-	\$ 230.8	
2027-E-310	DCI - Protective Relays Review	<input type="checkbox"/>	DCI	A-3-b	116.4	-	-	-	-	135.0	-	-	-	-	\$ 251.4	
2027-E-328	JPP - Station Service Backup Battery System Replacement	<input checked="" type="checkbox"/>	JPP	B-2-c	396.3	-	-	-	-	-	-	-	-	-	\$ 396.3	
2026-E-075	OPP - Main Transformer Rehabilitation	<input checked="" type="checkbox"/>	ONP	B-3-b	1,137.5	-	-	-	-	-	-	-	-	-	\$ 1,137.5	
2025-E-250	Switchgear Paralleling	<input checked="" type="checkbox"/>	JPP	B-3-c	748.1	4,155.2	-	-	-	-	-	-	-	-	\$ 4,903.3	
2025-M-241	Shaft Sleeve Manufacturing	<input checked="" type="checkbox"/>	ONP	B-4-b	299.6	746.0	-	-	-	-	-	-	-	-	\$ 1,045.6	
2026-M-246	HVAC System Rehabilitation/Replacement	<input checked="" type="checkbox"/>	JPP	B-4-b	505.6	-	-	-	-	-	-	-	-	-	\$ 505.6	
2027-E-312	Arc Flash Study - DMC Check Structures	<input type="checkbox"/>	DMC	A-1-b	-	205.0	-	-	-	-	250.0	-	-	-	\$ 455.0	
2027-E-313	JPP - Protective Relays Review	<input type="checkbox"/>	JPP	A-3-b	-	60.0	-	-	-	-	73.0	-	-	-	\$ 133.0	
2027-E-314	JPP - Facility Rating Review	<input type="checkbox"/>	JPP	A-3-b	-	60.0	-	-	-	-	73.0	-	-	-	\$ 133.0	
2026-E-251	Unit Protection Equipment & Control Panel Replacement	<input checked="" type="checkbox"/>	ONP	B-2-b	-	849.4	875.4	5,916.4	6,093.7	6,276.0	-	-	-	-	\$ 20,011.0	
2025-E-252	Standby Generator Transfer Switch: Design & Construction	<input checked="" type="checkbox"/>	ONP	B-3-b	-	112.3	-	-	-	-	-	-	-	-	\$ 112.3	
2027-M-315	JPP - 108-Inch Butterfly Valve Purchase	<input type="checkbox"/>	JPP	B-3-b	-	1,000.0	1,040.0	1,080.0	-	-	-	-	-	-	\$ 3,120.0	
2025-M-239	Rehabilitate Coating on Pump Casings & Bifurcation	<input checked="" type="checkbox"/>	JPP	B-3-c	-	1,379.5	-	-	-	-	-	-	-	-	\$ 1,379.5	
2026-M-253	Rebalance Unit 5 Impeller	<input checked="" type="checkbox"/>	JPP	B-3-c	-	480.0	-	-	-	-	-	-	-	-	\$ 480.0	
2026-C-076	O&M Road Maintenance Program	<input type="checkbox"/>	DMC	B-4-b	-	770.2	-	970.8	-	821.4	-	891.4	-	961.4	\$ 4,415.2	
2026-C-289	O&M Complex Pavement Rehabilitation	<input checked="" type="checkbox"/>	TFO	B-4-b	-	471.2	-	-	-	-	-	-	-	-	\$ 471.2	
2027-C-316	TFO - Settling Basin Lining Project	<input type="checkbox"/>	TFO	B-4-c	-	500.0	-	-	-	-	-	-	-	-	\$ 500.0	
2027-M-317	DCI - HVAC System Rehabilitation	<input type="checkbox"/>	DCI	B-4-c	-	350.0	-	-	-	-	-	-	-	-	\$ 350.0	
2026-C-290	Retaining Wall Rehabilitation	<input type="checkbox"/>	JPP	B-5-b	-	86.8	-	-	-	-	-	-	-	-	\$ 86.8	
2026-E-254	Plant Security System Improvements	<input checked="" type="checkbox"/>	JPP	B-5-c	-	296.0	-	-	-	-	-	-	-	-	\$ 296.0	
2026-M-247	Stoplog Rehabilitation (Lakeside)	<input checked="" type="checkbox"/>	ONP	B-5-c	-	102.9	-	-	-	-	-	-	-	-	\$ 102.9	
2026-M-249	Lakeside & Canalside Trashrack Replacement	<input checked="" type="checkbox"/>	ONP	B-5-c	-	381.4	-	-	-	-	-	-	-	-	\$ 381.4	
2027-C-318	OPP - Siphon House Roof Rehabilitation	<input type="checkbox"/>	ONP	B-7-b	-	85.0	-	-	-	-	-	-	-	-	\$ 85.0	
2025-E-255	Plant Security System Improvements	<input checked="" type="checkbox"/>	ONP	C-5-d	-	145.0	-	-	-	-	-	-	-	-	\$ 145.0	
2027-E-319	DCI - Arc Flash Study	<input type="checkbox"/>	DCI	A-1-b	-	-	53.0	-	-	-	-	64.0	-	-	\$ 117.0	
2027-E-320	OPP - Protective Relays Review	<input type="checkbox"/>	ONP	A-3-b	-	-	60.0	-	-	-	-	72.0	-	-	\$ 132.0	
2026-C-291	DMC Road Rehabilitation	<input checked="" type="checkbox"/>	DMC	B-4-b	-	-	572.0	2,019.0	-	-	-	-	-	-	\$ 2,591.0	
2026-M-256	100 Ton Gantry Crane Rehabilitation	<input checked="" type="checkbox"/>	JPP	B-4-c	-	-	793.6	-	-	-	-	-	-	-	\$ 793.6	
2026-M-259	HVAC System Rehabilitation/Replacement	<input checked="" type="checkbox"/>	ONP	B-4-c	-	-	186.0	-	-	-	-	-	-	-	\$ 186.0	
2025-M-242	Bridge Crane Rehabilitation	<input checked="" type="checkbox"/>	ONP	B-5-c	-	-	471.2	-	-	-	-	-	-	-	\$ 471.2	
2026-E-257	Flowmetering System Replacement/Improvements	<input checked="" type="checkbox"/>	ONP	B-5-c	-	-	334.8	-	-	-	-	-	-	-	\$ 334.8	
2026-M-258	OPP - Siphon House Roof Rehabilitation	<input checked="" type="checkbox"/>	ONP	B-7-c	-	-	232.2	-	-	-	-	-	-	-	\$ 232.2	
2027-E-322	TFO - Arc Flash Study	<input type="checkbox"/>	TFO	A-1-b	-	-	-	73.0	-	-	-	-	89.0	-	\$ 162.0	



# EO&M/CIP TEN-YEAR PLAN FY2027 - FY2036

Project Number	Project Name	AIA	Facility	Priority	Current Year										Ten-Year Plan Total
					FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	
2026-C-292	Intake Channel Embankment Stabilization	✓	DMC	B-3-b	-	-	-	1,160.0	-	4,010.0	4,130.0	-	-	-	\$ 9,300.0
2026-C-293	Radial Gate Rehabilitation Program	✓	DMC	B-3-c	-	-	-	626.0	850.8	875.6	900.4	925.2	950.0	-	\$ 5,128.0
2026-M-245	Siphon Breaker Valve Control System Rehabilitation	✓	JPP	B-4-c	-	-	-	595.2	-	-	-	-	-	-	\$ 595.2
2026-M-260	Trashrack Cleaner Rehabilitation	✓	JPP	B-4-c	-	-	-	670.0	-	-	-	-	-	-	\$ 670.0
2026-M-262	Stub Shaft Crane Rehabilitation	✓	JPP	B-4-c	-	-	-	409.2	-	-	-	-	-	-	\$ 409.2
2026-M-264	Check Structure Mechanical Equipment Rehabilitation/Replacement Program	✓	DMC	B-4-c	-	-	-	2,343.6	-	-	-	-	-	-	\$ 2,343.6
2027-C-321	DMC - Fiber Optic Installation (Upper & Lower)	□	DMC	B-4-c	-	-	-	300.0	15,000.0	-	-	-	-	-	\$ 15,300.0
2026-C-295	Penstock/Manifold Interior Coating Rehabilitation	✓	DCI	B-5-b	-	-	-	347.2	-	-	-	-	-	-	\$ 347.2
2026-M-244	Stoplog Rehabilitation	✓	JPP	B-5-b	-	-	-	1,200.7	-	-	-	-	-	-	\$ 1,200.7
2026-E-261	Plant Security System Improvements	✓	DCI	B-5-c	-	-	-	74.0	-	-	-	-	-	-	\$ 74.0
2026-M-243	Flowmetering Replacement/Improvements	✓	DCI	B-5-c	-	-	-	235.6	-	-	-	-	-	-	\$ 235.6
2026-M-263	Plant Hydraulic System Rehabilitation/Replacement	✓	JPP	B-5-c	-	-	-	724.4	-	-	-	-	-	-	\$ 724.4
2026-E-269	Plant Protection Relay Replacement	✓	JPP	B-2-b	-	-	-	-	300.0	-	-	-	-	-	\$ 300.0
2025-M-265	Trashrack Cleaner & Stoplog Crane Rehabilitation/Automation	✓	ONP	B-4-c	-	-	-	-	1,774.9	-	-	-	-	-	\$ 1,774.9
2026-C-266	ONP - Recoat Exterior of All Penstocks	✓	ONP	B-4-c	-	-	-	-	1,185.0	-	-	-	-	-	\$ 1,185.0
2027-E-324	OPP - Facility Rating Review	□	ONP	A-1-b	-	-	-	-	-	124.0	-	-	-	-	\$ 124.0
2026-E-275	Plant Motor Control Center Upgrades	✓	DCI	B-3-c	-	-	-	-	-	100.8	1,116.0	-	-	-	\$ 1,216.8
2026-E-288	Pump & Motor Rehabilitation	✓	DCI	B-3-c	-	-	-	-	-	2,551.6	2,617.4	2,685.6	-	-	\$ 7,854.6
2026-C-272	Canal Embankment Erosion Protection	✓	DMC	B-4-b	-	-	-	-	-	451.0	-	-	-	-	\$ 451.0
2026-M-271	Pump Intake Diffuser Panel Rehabilitation/Replacement	✓	DCI	B-4-c	-	-	-	-	-	115.3	-	-	-	-	\$ 115.3
2026-M-273	Industrial Water Storage Tank Rehabilitation	✓	TFO	B-4-c	-	-	-	-	-	967.2	-	-	-	-	\$ 967.2
2026-M-274	CA Turnout Slide Gate Rehabilitation/Replacement	✓	DCI	B-4-c	-	-	-	-	-	228.2	-	-	-	-	\$ 228.2
2026-E-277	Plant Annunciator Upgrades	✓	ONP	B-5-c	-	-	-	-	-	180.8	-	-	-	-	\$ 180.8
2027-E-325	OPP - Arc Flash Study	□	ONP	A-1-b	-	-	-	-	-	-	60.0	-	-	-	\$ 60.0
2027-E-326	LBFO - Arc Flash Study	□	DMC	A-1-b	-	-	-	-	-	-	-	85.0	-	-	\$ 85.0
2025-E-282	UPS Battery Replacement	✓	JPP	B-4-b	-	-	-	-	-	-	-	-	342.0	-	\$ 342.0
2026-M-284	Siphon Breaker System Rehabilitation	✓	ONP	B-4-c	-	-	-	-	-	-	-	-	533.2	-	\$ 533.2
2026-M-285	Domestic Water System Storage Tank Rehabilitation	✓	TFO	B-4-c	-	-	-	-	-	-	-	-	260.4	-	\$ 260.4
2026-E-283	UPS Battery Replacement	✓	ONP	B-5-c	-	-	-	-	-	-	-	-	86.8	-	\$ 86.8
2026-C-281	Wasteway Capacity Restoration	✓	DMC	C-5-c	-	-	-	-	-	-	-	-	372.0	-	\$ 372.0
2027-E-327	JPP - Plant Annunciator Upgrades	□	JPP	B-5-c	-	-	-	-	-	-	-	-	-	105.0	\$ 105.0
<b>Fund 26 Extraordinary O&amp;M Projects FY Totals (x \$1,000):</b>					\$ 3,310.4	\$ 12,235.9	\$ 4,618.2	\$ 18,745.1	\$ 25,204.5	\$ 16,960.9	\$ 9,219.8	\$ 4,723.2	\$ 2,633.4	\$ 1,066.4	
<b>FUND 26 (EXTRAORDINARY O&amp;M PROJECTS) Ten-Year Plan Grand Total (x \$1,000):</b>															<b>\$ 98,717.8</b>

# EO&M/CIP TEN-YEAR PLAN FY2027 - FY2036

Project Number	Project Name	AIA	Facility	Priority	Current Year FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	Ten-Year Plan Total
<b>Reserve Projects</b>															
						<b>Estimated Project Cost (x \$1,000)</b>									
2026-S-078	Reserve Fund - SCADA Replacement & Modernization Program	<input type="checkbox"/>	ALL	B-4-c	272.9	168.0	230.3	173.0	165.4	141.5	107.6	106.7	146.6	-	\$ 1,512.0
2026-V-079	Reserve Fund - Heavy Equipment Replacement Program	<input type="checkbox"/>	ALL	B-5-b	91.8	196.3	437.1	180.1	289.8	340.3	848.6	-	-	537.6	\$ 2,921.6
2026-V-080	Reserve Fund - Vehicle Replacement Program	<input type="checkbox"/>	ALL	B-6-c	415.4	114.6	233.9	740.6	495.1	593.5	66.5	684.1	142.3	-	\$ 3,486.0
2026-C-081	Reserve Fund - Facility Infrastructure Replacement/Rehabilitation Program	<input type="checkbox"/>	ALL	B-7-c	253.6	247.0	38.0	61.0	248.0	60.0	174.0	55.0	63.0	65.0	\$ 1,264.6
2026-E-083	Reserve Fund - Replace Computer/Network Communication Equipment	<input type="checkbox"/>	ALL	C-6-b	342.3	196.0	218.8	203.9	187.6	279.5	175.9	153.5	243.9	209.5	\$ 2,210.8
2026-C-082	Reserve Fund - EO&M Program Management	<input type="checkbox"/>	ALL	C-6-c	-	550.0	550.0	550.0	550.0	550.0	550.0	550.0	-	-	\$ 3,850.0

**Fund 26 Reserve Projects FY Totals (x \$1,000):** \$ 1,376.0 \$ 1,471.9 \$ 1,708.1 \$ 1,908.6 \$ 1,935.9 \$ 1,964.8 \$ 1,922.6 \$ 1,549.3 \$ 595.8 \$ 812.1

**FUND 26 (Reserve Projects) Ten-Year Plan Grand Total (x\$1,000): \$ 15,245.0**

Project Number	Project Name	AIA	Facility	Priority	Current Year FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	Ten-Year Plan Total
<b>SPECIAL FUNDED PROJECTS</b>															
						<b>Estimated Project Cost (x \$1,000)</b>									
2026-E-084	Excitation System & Control Panel Refurbishment Project	✓	JPP	B-2-c	14,688.1	5,000.0	5,000.0	-	-	-	-	-	-	-	\$ 24,688.1
2025-M-298	Pump Assembly & Penstock Rehabilitation Program	✓	ONP	B-3-b	5,895.1	2,065.8	2,127.7	2,191.6	2,257.3	2,325.0	-	-	-	-	\$ 16,862.5
2026-E-299	Main Transformer Replacement Project	✓	ONP	B-3-b	2,765.4	-	750.0	15,814.4	16,284.8	16,777.6	-	5,914.8	-	-	\$ 58,307.0
2026-M-086	Pump Bowl & Woodward Governor Replacement Program	✓	ONP	B-3-b	8,337.4	2,899.8	2,986.8	3,076.4	3,168.7	-	-	-	-	-	\$ 20,469.1
2026-C-087	Subsidence Correction Project	✓	DMC	B-3-c	40,374.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	\$ 490,374.0
2026-E-085	Unit Rotor & Stator Rewind (All Units)	✓	ONP	B-3-b	-	5,070.0	5,222.1	5,378.8	5,540.2	5,706.4	5,877.6	-	-	-	\$ 32,795.1
2026-C-302	Replace Althea Ave Bridge	✓	DMC	B-4-c	-	5,030.0	1,545.0	2,730.0	-	-	-	-	-	-	\$ 9,305.0
2026-E-297	Station Service SWBD & Breaker Replacement	✓	JPP	B-2-b	-	-	6,428.8	6,944.0	-	-	-	-	-	-	\$ 13,372.8
2026-C-301	Replace Russell Ave Bridge	✓	DMC	B-4-c	-	-	-	5,030.0	3,240.0	-	-	-	-	-	\$ 8,270.0
2026-C-303	Intake Channel Dredging	<input type="checkbox"/>	JPP	B-4-c	-	-	-	-	-	731.6	-	4,042.4	-	-	\$ 4,774.0
2026-M-304	Design & Install Forebay Trashrack Cleaner & Stoplog Hoist	✓	ONP	B-5-d	-	-	-	-	-	-	1,218.1	3,137.9	-	-	\$ 4,356.0

**Fund 25 Extraordinary O&M Projects FY Totals (x \$1,000):** \$ 72,060.0 \$70,065.6 \$74,060.4 \$ 91,165.2 \$80,491.0 \$75,540.6 \$57,095.7 \$63,095.1 \$50,000.0 \$ 50,000.0

**FUND 25 (Special Funded Projects) Ten-Year Plan Grand Total (x\$1,000): \$ 683,573.6**

**Fiscal Year Grand Totals: (EO&M, Grant, Reserves & Capital Improvement Projects) (Funds 25, 26 & 70)** \$ 81,746.4 \$83,773.4 \$80,386.7 \$111,818.9 \$107,805.0 \$94,466.3 \$68,238.1 \$69,367.6 \$53,229.2 \$ 52,076.9

**Ten-Year Plan Grand Total \$ 802,908.4**

**PROPOSED FY2027  
Extraordinary O&M and Capital  
Improvement Program  
Detailed Project Information**

## DCI - Protective Relays Review

<b>Project Number</b>	2027-E-310
<b>Segment Code</b>	26 - R7
<b>Priority</b>	A - 3 - b
<b>Facility</b>	DCI
<b>Project Discipline</b>	E - Electrical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$116,423</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$31,619</b>	<b>\$0</b>	<b>\$65,400</b>	<b>\$19,404</b>

### Project Description and Scope:

In accordance with US Bureau of Reclamation's Facilities Instructions, Standards, and Techniques (FIST) 4-1B, 3-8, and 6-4, the Reclamation Technical Service Center (TSC) Power System Analysis and Control Group will provide a review of protective relays associated with protecting the pumps, switchgear, and station service systems at the Delta-Mendota California Aqueduct Intertie Plant (DCI). A final report with any relay setting recommendations for the review will be supplied at the completion of this project.

### Project Purpose and Background:

Protective relays and associated circuits in plants and switchyards must be properly maintained and tested to ensure reliability. This is to ensure proper relay operation protecting critical equipment from equipment faults and transient conditions. Protective relaying in all plants and switchyards must function properly to protect the interconnected Bulk Electric System (BES) electric power system as well.

### Project Status:

Proposed

## DCI - Facility Rating Review

<b>Project Number</b>	2027-E-309
<b>Segment Code</b>	26 - R8
<b>Priority</b>	A - 3 - b
<b>Facility</b>	DCI
<b>Project Discipline</b>	E - Electrical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$106,823</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$31,619</b>	<b>\$0</b>	<b>\$57,400</b>	<b>\$17,804</b>

### Project Description and Scope:

The Reclamation Technical Service Center (TSC) Power System Analysis and Control Group will conduct a facility design rating and duty evaluation for the applicable equipment at the Delta-Mendota California Aqueduct Intertie Plant (DCI). Calculations of existing equipment ratings versus existing duties (steady-state and short-circuit) will be performed to determine if the installed equipment is adequate for the existing duties. A final detailed report will be supplied at the completion of this project. This report will satisfy Reclamation's Facilities Instructions, Standards, and Techniques (FIST) 4-1B facility rating documentation requirements.

### Project Purpose and Background:

The Facilities Equipment Rating Review ensures that Facility Ratings used in the reliable planning and operation of the Bulk Electric System (BES) are determined based on technically sound principles. A Facility Rating is essential for the determination of System Operating Limits. This report satisfies the facility ratings documentation requirements of the North American Electric Reliability Corporation (NERC) Standard FAC-008-3 Facility Ratings, outlined in Reclamation's FIST Volume 4-1B.

### Project Status:

Proposed

## JPP - Station Service Backup Battery System Replacement

<b>Project Number</b>	2027-E-328
<b>Segment Code</b>	26 - R16
<b>Priority</b>	B - 2 - c
<b>Facility</b>	JPP
<b>Project Discipline</b>	E - Electrical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$396,292</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$49,213</b>	<b>\$0</b>	<b>\$281,030</b>	<b>\$66,049</b>

### Project Description and Scope:

The project will include replacement of all Jones Pumping Plant (JPP) Station Service Backup Battery System 125VDC system batteries and replacement of electronic components in the transformer/charger system. Scope includes removal and disposal of existing 125VDC batteries/system, installation of new battery racks, installation of new multi-cell batteries (30 total), installation of spill containment equipment, and final capacity testing.

### Project Purpose and Background:

Jones Pumping Plant (JPP) has station service power that is 125VDC for control of the various plant systems. The station service backup battery system has a transformer and control panel that provides 125VDC output to the backup batteries. The output of the batteries is then fed to the various circuits that controls and monitors plant equipment critical for plant operation. Typical battery lifecycle is 10 years. Given the existing JPP batteries were installed in 2014, replacement is required per Reclamation guidelines. These batteries are also swelling and leaking which is a sign of eminent failure. These batteries will be replaced with a flooded style of battery which will have a service life of approximately 20 years instead of the 10 for the gel cell type of battery currently in use.

### Project Status:

Proposed

## OPP Main Transformer Rehabilitation - Annual CM & PM Support

<b>Project Number</b>	2026-E-075
<b>Segment Code</b>	26 - G3
<b>Priority</b>	B - 3 - b
<b>Facility</b>	ONP
<b>Project Discipline</b>	E - Electrical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$1,137,517</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$86,531</b>	<b>\$0</b>	<b>\$861,400</b>	<b>\$189,586</b>

### Project Description and Scope:

The anticipated scope of work during FY27 will be to complete the rehabilitation of the first transformer then commission it into service during a September/October full outage. At that time, the next transformer will be swapped out of service and rehabilitation will begin after a 30 day holding period. The rehabilitation includes a retrofill of synthetic ester fluid, new gaskets, low side and neutral bushings, valves, liquid level gauges, thermowells and temperature gauges, paint, oil preservation system (conservator), fans and temperature controls, protective relay upgrade, and hazardous waste disposal. While the cost of the construction contract was previously budgeted, the current budget request is to cover Water Authority labor, Reclamation labor, and Project Management costs from the Authority's consultant.

### Project Purpose and Background:

The O'Neill Pumping-Generating Plant (Plant) is a vital part of the Central Valley Project as it allows for the storage and delivery of both project and non-project water. The power transformers have been in service since 1968 and a 2019 condition assessment determined that the transformers were at the end of their useful life and recommended that they be rehabilitated. The Water Authority entered into a construction contract for the rehabilitation of the transformers in May 2023, with TSC remaining the designers on record. The initial plan was to rehabilitate the transformers during an extended outage, but in an effort to minimize water supply impacts, it was decided to rehabilitate one transformer per year using the recently rehabilitated spare transformer to provide that flexibility. The multi-outage approach results in significantly more hours to support by Water Authority staff and consultants, and Reclamation staff. With one outage occurring per year, this budget request is specific to FY27 anticipated costs only.

### Project Status:

On-going

## JPP Switchgear Paralleling

<b>Project Number</b>	2025-E-250
<b>Segment Code</b>	26 - R17
<b>Priority</b>	B - 3 - c
<b>Facility</b>	JPP
<b>Project Discipline</b>	E - Electrical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$748,149</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$97,128</b>	<b>\$0</b>	<b>\$526,330</b>	<b>\$124,692</b>

### Project Description and Scope:

This project will allow the Authority to parallel any two of the JPP WAPA transformers for a few seconds to transfer the load between transformers thereby avoiding the need to shut down units to support routine maintenance activities. Wiring redesign by the USBR Technical Service Center (TSC) through a service agreement will be required in addition to protective relay programming changes by an outside contractor. Wiring modifications to plant electrical systems are also required to implement this operational change to the plant.

### Project Purpose and Background:

There are four switchgear buildings in the Tracy Switchyard. Three out of the four switchgear buildings provides power to two pump units each. Power configuration can be changed via tie-breakers between switchgear buildings. The current switching operation for changing power sources is "break-before-make", where pumps are momentarily shut down and buses deenergized before switching. This project will change the switching operation to "make-before-break", which eliminates shutting down pumps. This mitigates pump starts and stops reducing wear on the motors.

### Project Status:

Proposed



**JPP - HVAC System Rehabilitation/Replacement - Design**

<b>Project Number</b>	2026-M-246
<b>Segment Code</b>	26 - R18
<b>Priority</b>	B - 4 - b
<b>Facility</b>	JPP
<b>Project Discipline</b>	M - Mechanical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$505,631</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$59,199</b>	<b>\$0</b>	<b>\$362,160</b>	<b>\$84,272</b>

**Project Description and Scope:**

This project replaces the main supply fan and evaporative cooler (swamp cooler) including associated ducting, associated controls, shop air handler and ducting including outside air intake louver, existing system resistance heating elements, wall mounted heaters, and existing air handlers at the motor floor level, the service bay, and in the butterfly gallery. The project is split into a design phase and a construction phase. Design phase will include engineering evaluation including a survey of existing heating/ventilation system and plant layout to determine heating/cooling loads, and plant airflows and verification of installed equipment to assess existing conditions and remaining life. The design will include sizing and selection of equipment to match heating/cooling loads, required airflows, required plant humidification, and code requirements for new equipment, layout of ductwork and piping, and finalization of design and completion of drawing set with required equipment schedules, code documentation, and design details necessary for constructability. Due to potential changes being made to the plant, Reclamation will be involved to review and approve all proposed changes.

**Project Purpose and Background:**

The JPP heating and ventilation system has been modified multiple times since construction. Originally JPP had an air wash system that provided clean humidified air throughout the plant. After the system began to fail in 2000, it was replaced with a chiller unit and pleated filters to provide cool clean air. The chiller unit proved to be ineffective and was replaced with a humidification system (evaporative cooling, swamp cooler). The purpose of this project is to evaluate the condition of the current heating and ventilation system, humidification system, airflow throughout the plant, and implement repairs or modifications to ensure proper operation.

**Project Status:**

Proposed

**OPP Shaft Sleeve Design & Manufacturing (two complete sets)**

<b>Project Number</b>	2025-M-241
<b>Segment Code</b>	26 - F3
<b>Priority</b>	B - 4 - b
<b>Facility</b>	ONP
<b>Project Discipline</b>	M - Mechanical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$299,624</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$64,157</b>	<b>\$0</b>	<b>\$185,530</b>	<b>\$49,937</b>

**Project Description and Scope:**

The scope of the project is to fabricate one (1) new upper shaft sleeve and two (2) new lower shaft sleeves and to refurbish the chromium oxide coating on two (2) existing lower shaft sleeves. Spray deposition coating is a specialized process that the Authority does not have the in-house capability. This process and the fabrication of new sleeves and their coating is to be performed by a contractor that specializes in this type of work. Added to current stock this will provide the Authority an inventory of two (2) upper sleeves and five (5) lower sleeves to support ONP unit operation and maintenance.

**Project Purpose and Background:**

The shaft sleeves are a wear item and rotate with the shaft and contact the stationary shaft bearings during operation to center the shaft and propeller. The original sleeves were coated with hard chrome. Current practice is to coat with chromium oxide which is the hardest available ceramic. The intent of this project is to maintain an inventory of one complete set of shaft sleeves (1 upper and 2 intermediate/lower) to ensure parts are hand on to replace during regularly scheduled maintenance and to minimize outage durations.

**Project Status:**

Proposed

## Reserve Fund - SCADA Replacement & Modernization Program

<b>Project Number</b>	2026-S-078
<b>Segment Code</b>	26 - D4
<b>Priority</b>	B - 4 - c
<b>Facility</b>	ALL
<b>Project Discipline</b>	S - Scada
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$272,860</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$92,138</b>	<b>\$135,245</b>	<b>\$0</b>	<b>\$45,477</b>

### Project Description and Scope:

The SCADA equipment scheduled to be replaced this fiscal year is summarized in the attached 10-year plan. Included in the project is the labor associated with the installation of the new equipment. Note: All recurring annual subscription and maintenance costs are incorporated into the RO&M budget utilizing Region 51.

### Project Purpose and Background:

To ensure the SCADA system remains current and reliable with built-in redundancies, the Authority has a proactive 10-year plan to upgrade/replace SCADA equipment rather than react to emergency replacement needs and placing critical facility functions at risk. The 10-year plan is a proactive plan that includes PLC's, workstations, modems, servers and switches. In addition, due to new security requirements by the DOI, NERC, CIS, and the state of California, certain upgrades to the system securities are included.

### Project Status:

On-going

San Luis Delta-Mendota Water Authority  
SCADA 10 Year Budget  
FY27 to FY36

Device					Expected Life	Qty Installed	Cost Each	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	10 Yr Totals
Hardware:																		
								\$135,245.00	\$144,875.00	\$191,600.00	\$90,400.00	\$135,000.00	\$130,700.00	\$156,750.00	\$131,250.00	\$124,500.00	\$120,500.00	
PLC's				Note 1		72		\$70,000.00	\$52,000.00	\$55,000.00	\$58,000.00	\$61,000.00	\$61,000.00	\$61,000.00	\$61,000.00	\$61,000.00	\$61,000.00	\$643,500.00
HMI's						25		\$13,200.00	\$13,730.00	\$14,300.00	\$14,900.00	\$15,500.00	\$1,500.00	\$15,500.00	\$15,500.00	\$15,500.00	\$15,500.00	\$147,757.00
Switches and Routers						40		\$14,000.00	\$3,500.00	\$0.00	\$0.00	\$23,000.00	\$16,000.00	\$0.00	\$0.00	\$0.00	\$16,000.00	\$95,981.00
Displays						16		\$0.00	\$700.00	\$0.00	\$5,000.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$7,000.00	\$0.00	\$18,500.00
Operator Stations						4		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,000.00	\$0.00	\$0.00	\$0.00	\$15,200.00
Servers				Note 2		14		\$18,000.00	\$8,000.00	\$7,000.00	\$0.00	\$0.00	\$0.00	\$47,000.00	\$18,000.00	\$8,000.00	\$0.00	\$148,500.00
Laptops				Note 3		4		\$2,300.00	\$7,000.00	\$2,300.00	\$0.00	\$0.00	\$2,800.00	\$7,200.00	\$2,800.00	\$0.00	\$0.00	\$24,400.00
Printers						2		\$450.00	\$450.00	\$0.00	\$0.00	\$0.00	\$0.00	\$450.00	\$450.00	\$0.00	\$0.00	\$1,800.00
Andon Boards						8		\$6,000.00	\$1,200.00	\$0.00	\$2,500.00	\$0.00	\$6,000.00	\$6,600.00	\$0.00	\$0.00	\$3,000.00	\$29,300.00
Thin Clients						5		\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,400.00
Cyber Security								\$0.00	\$50,000.00	\$96,000.00	\$0.00	\$22,500.00	\$12,000.00	\$0.00	\$22,500.00	\$13,000.00	\$13,000.00	\$246,445.00
Firewall						1		\$0.00	\$0.00	\$7,000.00	\$0.00	\$0.00	\$10,500.00	\$0.00	\$0.00	\$8,000.00	\$0.00	\$34,650.00
Darktrace Intrusion Detection Response						1		\$8,295.00	\$8,295.00	\$10,000.00	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$12,000.00	\$12,000.00	\$111,885.00
Satellite-Synchronized Network Clock					8	2		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,000.00
								\$135,245.00	\$144,875.00	\$191,600.00	\$90,400.00	\$135,000.00	\$130,700.00	\$156,750.00	\$131,250.00	\$124,500.00	\$120,500.00	\$1,537,318.00

Note1: Qty will increase overtime as units are identified  
Note 2: Qty will decrease as servers are moved into Virtual environments  
Note 3: Designated to the SCADA network only to maintain security

**FY27 - Heavy Equipment Replacement Program**

<b>Project Number</b>	2026-V-079
<b>Segment Code</b>	26 - D2
<b>Priority</b>	B - 5 - b
<b>Facility</b>	ALL
<b>Project Discipline</b>	V - Vehicles
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$91,829</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$1,525</b>	<b>\$0</b>	<b>\$75,000</b>	<b>\$15,305</b>

**Project Description and Scope:**

The San Luis & Delta-Mendota Water Authority equipment will be replaced or considered for replacement when the equipment is no longer economical to operate and/or maintain. The purpose of this Reserve Project is to set-aside funding annually for replacement of the Authority's critical heavy equipment. The Equipment Replacement Plan will be presented for approval each year.

**Project Purpose and Background:**

The San Luis & Delta-Mendota Water Authority Equipment Replacement Plan objective is to provide safe and efficient equipment in a manner which maximizes the equipment utilization for the Authority.

**Project Status:**

On-going

San Luis Delta Mendota Water Authority  
Heavy Truck/Equipment Replacement

Equip #	Equipment	RESP OFC	YEAR	ARB Regulated ZEV	Authority Service Life	Forecasted Replacement Year	EQUIPMENT REPLACEMENT COST(FY20\$)	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
8052	Flatbed Tilt Trailer	TFO	2007			20	2027	\$ 75,000									
8050	Lowboy Trailer	LBFO	2007			20	2028	\$150,000	\$ 150,000								
666	Forklift (4K lb Capacity) Pigeon Roost (LPG)	ONP	1989	√		30	2028	\$35,000	\$ 35,000								
8068	Boom Truck (26 Ton Capacity)	TFO	2009	√	√	20	2029	\$400,000		\$ 400,000							
2607	Dump Truck-OPP Trash Racks	OPP	1981	√		40	2029	\$160,000									
8135	Spray Truck (1.25 Ton)	LBFO	2018	√	√	10	2030	\$160,000			\$ 160,000						
8082	Dump Truck	TFO	2011	√	√	20	2031	\$250,000				\$250,000					
8090	Compact Tracked Loader	TFO	2013	√		20	2032	\$85,000					\$ 85,000				
8099	Water Truck	TFO	2013	√	√	20	2032	\$200,000					\$ 200,000				
8083	Truck/Tractor	ALL	2012	√	√	20	2033	\$160,000						\$ 160,000			
8094	Boom Truck	LBFO	2012	√	√	20	2033	\$300,000						\$ 300,000			
8100	Dump Truck	LBFO	2013	√	√	20	2033	\$230,000						\$ 230,000			
8134	1.5 Ton Service Truck with 2 Ton Hoist	JPP	2018	√		15	2033	\$95,000									
8112	Backhoe	LBFO	2016	√		20	2036	\$200,000									\$200,000
8113	Backhoe	TFO	2016	√		20	2036	\$200,000									\$200,000
8126	Water Truck	LBFO	2017	√	√	20	2037	\$200,000									
8125	Excavator	TFO	2017	√		20	2037	\$350,000									
8065	Forklift (2.5 Ton Capacity) (LPG)	TFO	2009	√		30	2039	\$35,000									
8136	Case Magnum 180 Tractor	LBFO	2018	√		20	2039	\$180,000									
8138	Lowboy Trailer	TFO	2018	√		20	2039	\$135,000									
8151	Long Reach Excavator	LBFO	2019	√		20	2039	\$375,000									
8145	Grader (John Deere)	LBFO	2019	√		25	2039	\$370,000									
8148	Bobcat	LBFO	2019	√		20	2040	\$85,000									
8155	Genie Man Lift (Electric)	TFO	2020	√		20	2040	\$60,000									
8160	Forklift (4K lb Capacity) JPP (LPG)	TFO	2020	√		20	2040	\$45,000									
8150	Grader (John Deere)	TFO	2019	√		20	2040	\$370,000									
8162	Case Magnum 180 Tractor	TFO	2020	√		20	2040	\$180,000									
8157	Mower	LBFO	2020			20	2040	\$30,000									
8072	12' Heavy Duty Disc	TFO	2011			30	2041	\$32,000									
8079	Forklift (4000 Lb Capacity) LBFO SHOP (LPG)	LBFO	2011	√		30	2041	\$36,000									
8170	Truck/Tractor	LBFO	2022	√	√	20	2042	\$160,000									
8173	Front End Loader	LBFO	2023	√		20	2043	\$225,000									
8095	Forklift (4K lb Capacity) WH (Electric)	TFO	2013	√		30	2043	\$39,000									
8096	Forklift (7.5 Ton Capacity) TFO YARD (LPG)	TFO	2013	√		30	2043	\$101,000									
8097	Forklift (10K lb Capacity) LBFO YARD (LPG)	LBFO	2013	√		30	2043	\$80,000									
8152	200 kW Emergency Generator - Trailer Mounted	LBFO	2019	√		40	2044	\$150,000									
8187	Flatbed Tilt Trailer	LBFO	2023			20	2044	\$70,000									
8109	12' Heavy Duty Disc	LBFO	2016			30	2046	\$32,000									
8132	Forklift (4K lb Capacity) JPP (Electric)	TFO	2018	√		30	2048	\$39,000									
8133	Forklift (4K lb Capacity) SB&Pnt (LPG)	TFO	2018	√		30	2048	\$35,000									
8172	Bottom Belly Dump Trailer	LBFO	2023			25	2048	\$70,000									
2642	Dozer (w/rippers)	LBFO	1976	√		40	2049	\$300,000									
662	Forklift (5K lb Capacity) ONP SHOP (DSL)	ONP	1988	√		30	2026	\$57,000									
8001	20-Ton P&H Omega RT Crane	LBFO	1988	√		30	2023	\$300,000									

							Total	\$ 75,000	\$ 185,000	\$ 400,000	\$ 160,000	\$ 250,000	\$ 285,000	\$ 690,000	\$ -	\$ -	\$ 400,000
√ - Emissions regulated by California Air Resources Board							# of Equipment Replaced	1	2	1	1	1	2	3	0	0	2
	Currently CARB Compliant						3% Inflation Factor per Year	\$ -	\$ 5,550	\$ 24,360	\$ 14,836	\$ 31,377	\$ 45,393	\$ 133,896	\$ -	\$ -	\$ 121,909
							Yearly Total	\$ 75,000	\$ 190,600	\$ 424,400	\$ 174,800	\$ 281,400	\$ 330,400	\$ 823,900	\$ -	\$ -	\$ 521,900

Grand Total \$ 2,822,400

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
EQUIPMENT REPLACEMENT JUSTIFICATION FORM  
FY2027**

**FLATBED TILT TRAILER**

**ESTIMATE COST: 75,000**

**EXISTING EQUIPMENT INFORMATION**

<b>VEHICLE NO:</b> 8052	<b>YEAR:</b> 2007	<b>AGE (YRS.):</b> 19
<b>MAKE:</b> Trailmax	<b>MODEL:</b> Tilt trailer	
<b>DEPARTMENT:</b> Civil Maintenance	<b>MAINTENANCE YARD:</b> TFO	
<b>CURRENT MILES:</b> N/A	<b>PROJECTED HOURS WHEN REPLACED:</b>	N/A
<b>MECHANICS RATING OF VEHICLE:</b>	<i>POOR:</i>	<i>FAIR: X</i> <i>GOOD:</i>

**DESCRIPTION AND JUSTIFICATION**

**DESCRIPTION OF EQUIPMENT USE WITHIN THE AUTHORITY:**

Tilt Bed trailer is used for hauling equipment and material that is used for road and bank repair along the DMC.

- Erosion repair
- Road repair
- Moving materials
- Emergency uses to support flooding damage or other natural/man-made problems

**REASON (S) FOR NEW EQUIPMENT:**

This tilt bed trailer is primarily used for moving equipment such as backhoes and loaders to job locations along the DMC. It will be approximately 20 years old when it is replaced which is one of our replacement criteria. A highly reliable trailer is necessary for the continued readiness of the civil maintenance department to respond to routine and emergency situations.

*Date Prepared: 8/25/2025*

## Reserve Fund - Vehicle Replacement Program

<b>Project Number</b>	2026-V-080
<b>Segment Code</b>	26 - D1
<b>Priority</b>	B - 6 - c
<b>Facility</b>	ALL
<b>Project Discipline</b>	V - Vehicles
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$415,420</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$8,183</b>	<b>\$0</b>	<b>\$338,000</b>	<b>\$69,237</b>

### Project Description and Scope:

The San Luis & Delta-Mendota Water Authority vehicles will be replaced or considered for replacement when the criteria for the Authority Vehicle Replacement Program has been met. The purpose of this Reserve Project is to set aside funding annually for replacement of the Authority vehicles. The 10-Year Replacement Plan will be presented for approval each year.

### Project Purpose and Background:

The San Luis & Delta-Mendota Water Authority Vehicle Replacement Program objective is to provide safe and efficient operating vehicles in a manner which maximizes the vehicles utilization for the Authority.

### Project Status:

On-going



San Luis & Delta-Mendota Water Authority  
Vehicle Replacement 10 Year Plan  
FY2027 Frontline Vehicles

		A		B		C		D		E															
Veh No.	FRONT LINE VEHICLE DESCRIPTION	2026	Vehicle User	Model Year	Assigned To:	Est. MILEAGE ON 3/1/2026	Average Miles Per Year	Calculated Years to Replacement (150K or 15 yrs) <sup>1,2</sup>	Calculated FY for Replacement (Mileage or Age)	Est. Mileage at Replacement	Proposed FY for Replacement	Estimated Replacement Cost (FY2024\$)	Future ZEV	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036		
					Current Calendar Year (CCY) =	2026	B ÷ (CCY - A)	(150K-B) ÷ C or 15 yrs	Current FY+D or A + 15 yrs	B + (E-Current FY) x C	To be reviewed each year	To be updated each year													
8156	3/4 Ton Pickup w/Utility Body <sup>2,3</sup>		L. Simonich	2020	TFO Canal Operations	72,000	12,000	-1	2023	72,000	2027	\$65,000		\$65,000					\$65,000						
8159	Mid Sized SUV <sup>1</sup>		Bob M	2020	Facility O&M Director	85,000	14,167	5	2029	85,000	2027	\$55,000		\$55,000					\$55,000						
8081	Small SUV		Dan Nunes	2012	SCADA Engineer	75,000	5,357	14	2027	75,000	2027	\$36,000		\$36,000											
8110	3/4 Ton Pickup w/Utility Body <sup>3</sup>		G. Pacheco	2016	LBFO Civil Maint	133,000	13,300	2	2026	133,000	2027	\$62,000		\$62,000											
8103	3/4 Ton Pickup. 4WD <sup>3</sup>		Robert Huff	2014	LBFO Civil Maint	134,000	11,167	2	2026	134,000	2027	\$58,000		\$58,000											
8069	3/4 Ton Pickup <sup>3</sup>		Equip. Oper	2010	TFO Civil Maint.	115,000	7,188	5	2025	115,000	2027	\$62,000		\$62,000											
8158	1/2 Ton Pickup. 4x4		B. Soares	2020	LBFO Civil Maint. Super	115,000	19,167	2	2026	134,167	2028	\$54,000			\$54,000										
8174	1/2 Ton Ext Cab 4X4 <sup>2</sup>		E. Navarro	2023	LBFO Canal Operations	72,000	24,000	2	2026	150,000	2028	\$54,000			\$54,000					\$54,000					
8181	1/2 Ton Pickup <sup>2</sup>		K. Silva	2023	TFO Canal Operations	70,000	23,333	2	2026	116,667	2029	\$52,000				\$52,000					\$52,000				
8180	1/2 Ton Pickup <sup>2</sup>		Rodney Huff	2023	LBFO Canal Operations	70,000	23,333	2	2026	116,667	2029	\$54,000				\$54,000					\$54,000				
8175	1/2 Ton Ford F-150 4X4 <sup>2</sup>		Walsh	2023	LBFO Eng. HT3	75,000	25,000	2	2026	150,000	2029	\$54,000				\$54,000					\$54,000				
8178	1/2 Ton Pickup <sup>2</sup>		S. Posey	2023	LBFO Canal Operations	80,000	26,667	3	2027	133,333	2029	\$54,000				\$54,000					\$54,000				
8137	3/4 Ton Pickup w/Flat Bed (Spray Truck)		CMLB	2018	LBFO Civil Maint.	72,000	9,000	9	2033	99,000	2030	\$115,000	X				\$115,000								
8139	1 Ton Pickup w/Utility Body - Diesel		CMT	2018	TFO Civil Maint.	98,000	12,250	5	2029	134,750	2030	\$110,000	X				\$110,000								
8140	1 Ton Pickup w/Utility Body - Diesel		CMLB	2018	LBFO Civil Maint.	96,000	12,000	5	2029	132,000	2030	\$110,000	X				\$110,000								
8106	1 Ton Utility Truck - Diesel <sup>3</sup>		D. Ocegueda	2014	TFO Civil Maint.	44,000	3,667	15	2029	55,000	2030	\$65,000	X				\$65,000								
8062	1/2 Ton Pickup		J. Amaya	2009	TFO Electric Shop	98,000	5,765	10	2024	115,294	2030	\$54,000					\$54,000								
8188	Small SUV		S.Petersen	2024	Water Policy Director	25,000	12,500	10	2034	62,500	2030	\$55,000					\$55,000								
8183	1/2 Ton Pickup		G. Guilford	2024	TFO Canal Operations	55,000	27,500	4	2028	137,500	2030	\$55,000					\$55,000					\$55,000			
8182	Mid Sized Sedan		S. Davis	2024	IT	40,000	20,000	6	2030	100,000	2030	\$40,000					\$40,000								
8118	1/2 Ton Pickup		T. Wimple	2017	Mechanical Engineer	70,000	7,778	11	2032	93,333	2030	\$54,000					\$54,000								
8111	1 Ton Pickup w/Utility Body <sup>3</sup>		V. Avila	2016	LBFO Civil Maint	48,000	4,800	15	2031	67,200	2031	\$65,000	X					\$65,000							
8149	1 Ton Pickup w/Utility Body - Diesel		CMT	2019	TFO Civil Maint.	83,000	11,857	6	2030	130,429	2031	\$110,000	X					\$110,000							
8177	1/2 Ton Pickup		R. Knapp	2023	Operations Supervisor	75,000	25,000	3	2027	175,000	2031	\$52,000						\$52,000							
8176	Small SUV		Jaime M.	2024	Engineering Manager	31,000	15,500	8	2032	93,000	2031	\$36,000						\$36,000							
8197	1/2 Ton Pickup-Extra Cab		S. Harris	2025	Watermaster	20,000	20,000	7	2031	100,000	2031	\$54,000						\$54,000							
8198	Mid Sized SUV		F. Barajas	2025	Exec. Director	15,000	15,000	9	2033	75,000	2031	\$55,000	X					\$55,000							
8061	1 Ton Pickup w/Utility Body		JPP	2009	JPP Machine Shop	19,500	1,147	15	2024	25,235	2032	\$95,000							\$95,000						
8033	3/4 Ton Pickup <sup>3</sup>		J. Miller	2006	JPP Machine Shop	82,000	4,100	15	2021	102,500	2032	\$54,000							\$54,000						
8161	3/4 Ton Pickup <sup>3</sup>		M. Garcia	2020	LBFO Civil Maint.	27,000	4,500	15	2035	49,500	2032	\$56,000						\$56,000							
8164	Mid Sized SUV		J. Bejarano	2021	Civil Engineer	36,000	7,200	15	2036	72,000	2032	\$55,000						\$55,000							
8196	1/2 Ton Pickup. 4WD. Crew Cab		C. Lee	2025	O&M Manager	20,000	20,000	7	2031	120,000	2032	\$65,000						\$65,000							
8179	1/2 Ton Pickup		Safety	2023	Safety Officer	28,000	9,333	14	2038	74,667	2032	\$52,000						\$52,000							
8144	Small SUV		SGMA	2019	Civil Engineer-Ground Water	36,000	5,143	15	2034	72,000	2034	\$36,000									\$36,000				
8167	1/2 Ton Pickup		JPP	2022	JPP Machine Shop	7,500	1,875	15	2037	20,625	2034	\$54,000									\$54,000				
8169	3/4 Ton Pickup w/Utility Body		M. Izoco	2022	Oneill PP	16,000	4,000	15	2037	44,000	2034	\$65,000	X								\$65,000				
8168	1/2 Ton Pickup		Y. Suarez	2021	OPP C&I	24,000	4,800	15	2036	57,600	2034	\$52,000									\$52,000				
8191	1/2 Ton Pickup		R. Martin	2024	LBFO Canal Operations	28,000	14,000	9	2033	126,000	2034	\$54,000									\$54,000				
8190	1/2 Ton Pickup		M. Costa	2024	LBFO Canal Operations	40,000	20,000	6	2030	180,000	2034	\$65,000									\$65,000				
8194	1/2 Ton Pickup 4x4		B. Powers	2025	LBFO Civil Maint	15,000	15,000	9	2033	135,000	2035	\$54,000										\$54,000			
8184	3/4 Ton Van		ESHOP	2023	TFO Electric Shop	11,000	3,667	15	2038	51,333	2038	\$60,000													
8185	3/4 Ton Van		ESHOP	2023	TFO Electric Shop	5,000	1,667	15	2038	23,333	2038	\$60,000													
8192	1 Ton Utility Truck-Diesel		CMLB	2025	LBFO Civil Maint.	15,000	15,000	9	2033	180,000	2038	\$110,000													
8189	Small Pickup Truck		R. Nazabel	2024	TFO CM Foreman	20,000	10,000	13	2037	140,000	2039	\$52,000													
8195	1/2 Ton 4x4 Pickup		Equip. Oper	2025	TFO Civil Maint.	10,000	10,000	14	2038	140,000	2040	\$54,000													
8165	Sedan <sup>1</sup>		P. Arroyave	2021	COO	122,000	24,400	2	2026	97,600	2026	\$55,000						\$55,000							
Notes:														Total		\$ 338,000	\$ 108,000	\$ 214,000	\$ 658,000	\$ 427,000	\$ 497,000	\$ 54,000	\$ 540,000	\$ 109,000	\$ -
1. Exec. Director & COO vehicles to be replaced every 5 years and reassigned to another Department.														# of Vehicles Replaced		6	2	4	10	7	8	1	10	2	0
2. TFO & LBFO Canal Operations high mileage vehicles shall be replaced every 5 or 6 years and reassigned to another Department.														3% Inflation Factor per Year		\$ -	\$ 3,240	\$ 13,033	\$ 61,014	\$ 53,592	\$ 79,159	\$ 10,479	\$ 124,132	\$ 29,078	\$ -
3. Change to 1/2 Ton to meet CARB requirements														Total Dollar Amount		\$ 338,000	\$ 111,300	\$ 227,100	\$ 719,100	\$ 480,600	\$ 576,200	\$ 64,500	\$ 664,200	\$ 138,100	\$ -
NOTE: Vehicle replacement costs rounded up to the nearest \$500.																						Grand Total	\$ 3,319,100		

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
VEHICLE REPLACEMENT JUSTIFICATION FORM  
FY2027**

**¾ TON PICKUP W/UTILITY BODY (CHANGING TO ½ TON)**

**ESTIMATE COST: \$65,000**

**EXISTING VEHICLE INFORMATION**

<b>VEHICLE NO:</b> 8156	<b>YEAR:</b> 2020	<b>AGE (YRS.):</b> 6
<b>MAKE:</b> Ram	<b>MODEL:</b> 2500	
<b>DEPARTMENT:</b> Canal Operations	<b>MAINTENANCE YARD:</b> TFO	
<b>CURRENT MILEAGE:</b> 72,000	<b>PROJECTED MILEAGE WHEN REPLACED:</b>	92,000
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR:</b>	<b>FAIR:</b> <b>X</b> <b>GOOD:</b>

**DESCRIPTION AND JUSTIFICATION**

**DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:**

This vehicle is assigned to TFO Canal Operations. It is used for routine operations associated with the DMC and the Mendota Pool. These functions include but are not limited to:

- Support of DMC Operations as necessary

**REASON (S) FOR REPLACEMENT:**

Due to the high use of vehicles by the Canal Operations department, this vehicle is scheduled for replacement every 5 to 6 years or 150,000 miles.

**INTENDED USE AFTER  
REPLACEMENT:**

**REASSIGNMENT TO:** OPP

**SURPLUS:**

**VEHICLE TO BE SURPLUSSED:**

<b>VEHICLE NO:</b> 8147	<b>YEAR:</b> 2019	<b>AGE (YRS):</b> 7
<b>MAKE:</b> Ram	<b>MODEL:</b> 2500	
<b>DEPARTMENT:</b> 45	<b>MAINTENANCE YARD:</b> LBFO	
<b>CURRENT VEHICLE MILEAGE:</b> 160,000		
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR:</b> <b>X</b> <b>FAIR:</b>	<b>GOOD:</b>
<b>GENERAL NOTE:</b>		

*Date Prepared: 8/25/2025*

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
VEHICLE REPLACEMENT JUSTIFICATION FORM  
FY2027**

**MID SIZE SUV**

**ESTIMATE COST: \$55,000**

**EXISTING VEHICLE INFORMATION**

**VEHICLE NO:** 8159                      **YEAR:** 2020                      **AGE (YRS.):** 6  
**MAKE:** Ford                      **MODEL:** Explorer  
**DEPARTMENT:** Facilities O&M Director                      **MAINTENANCE YARD:** TFO  
**CURRENT MILEAGE:** 85,000                      **PROJECTED MILEAGE WHEN REPLACED:** 110,000  
**MECHANICS RATING OF VEHICLE:**    *POOR:*                      *FAIR:* **X**                      *GOOD:*

**DESCRIPTION AND JUSTIFICATION**

**DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:**

This vehicle is assigned to the Facilities O&M Director. It is used for routine work related travel associated with the DMC.

**REASON (S) FOR REPLACEMENT:**

This vehicle will be reassigned to another department as a secondary vehicle

**INTENDED USE AFTER  
REPLACEMENT:**

*REASSIGNMENT TO:* IT

*SURPLUS:*

**VEHICLE TO BE SURPLUSSED:**

**VEHICLE NO:** 8120                      **YEAR:** 2017                      **AGE (YRS):** 9  
**MAKE:** Ford                      **MODEL:** Fusion  
**DEPARTMENT:** IT                      **MAINTENANCE YARD:** TFO  
**CURRENT VEHICLE MILEAGE:** 160,000  
**MECHANICS RATING OF VEHICLE:**    *POOR:* **X**                      *FAIR:*                      *GOOD:*  
**GENERAL NOTE:**

*Date Prepared: 8/25/2025*

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
VEHICLE REPLACEMENT JUSTIFICATION FORM  
FY2027**

**SMALL SUV**

**ESTIMATE COST: \$36,000**

**EXISTING VEHICLE INFORMATION**

<b>VEHICLE NO:</b> 8081	<b>YEAR:</b> 2012	<b>AGE (YRS.):</b> 14
<b>MAKE:</b> Dodge	<b>MODEL:</b> Journey	
<b>DEPARTMENT:</b> SCADA Engineer	<b>MAINTENANCE YARD:</b> TFO	
<b>CURRENT MILEAGE:</b> 75,000	<b>PROJECTED MILEAGE WHEN REPLACED:</b> 90,000	
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR:</b> X	<b>FAIR:</b> <b>GOOD:</b>

**DESCRIPTION AND JUSTIFICATION**

**DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:**

This vehicle is used by the SCADA Engineer. The SCADA Engineer is responsible for supervising, maintaining and upgrading the SCADA systems associated with the routine and emergency operations at the JPP, OPP, DMC and other WA Facilities.

**REASON (S) FOR REPLACEMENT:**

At the time of replacement, the vehicle will be at approximately 100, 000 miles and will be 14 years old. This vehicle is experiencing intermittent transmission and emission issues and the cost of repair will exceed the value of the vehicle.

**INTENDED USE AFTER  
REPLACEMENT:**

**REASSIGNMENT TO:**

**SURPLUS:** X

**VEHICLE TO BE SURPLUSED:**

<b>VEHICLE NO:</b> 8081	<b>YEAR:</b> 2012	<b>AGE (YRS.):</b> 14
<b>MAKE:</b> Dodge	<b>MODEL:</b> Journey	
<b>DEPARTMENT:</b> IT	<b>MAINTENANCE YARD:</b> TFO	
<b>CURRENT VEHICLE MILEAGE:</b> 75,000		
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR:</b> X	<b>FAIR:</b> <b>GOOD:</b>
<b>GENERAL NOTE:</b>		

*Date Prepared: 8/25/2025*

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
VEHICLE REPLACEMENT JUSTIFICATION FORM  
FY2027**

**3/4 TON PU W/ UTILITY BODY (CHANGING TO ½ TON)**

**ESTIMATE COST: \$62,000**

**EXISTING VEHICLE INFORMATION**

<b>VEHICLE NO:</b> 8110	<b>YEAR:</b> 2016	<b>AGE (YRS.):</b> 10
<b>MAKE:</b> Chevy	<b>MODEL:</b> 2500	
<b>DEPARTMENT:</b> Civil Maintenance	<b>MAINTENANCE YARD:</b> LBFO	
<b>CURRENT MILEAGE:</b> 133,000	<b>PROJECTED MILEAGE WHEN REPLACED:</b> 150,000	
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR:</b>	<b>FAIR: X</b> <b>GOOD:</b>

**DESCRIPTION AND JUSTIFICATION**

**DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:**

This vehicle is used by the Canal Maintenance Department. It is used for routine transportation of personnel and equipment to various work locations along the DMC.

- Routine work along the DMC
- Towing trailers
- Facility repair

**REASON (S) FOR REPLACEMENT:**

WA policy is to replace vehicles at 150,000 miles or 15 years with the exception of canal operation vehicles which are replaced every 5 to 6 years due to the high mileage.

**INTENDED USE AFTER REPLACEMENT:**

**REASSIGNMENT TO:** Electric Shop

**SURPLUS:**

**VEHICLE TO BE SURPLUSSED:**

<b>VEHICLE NO:</b> 8107	<b>YEAR:</b> 2005	<b>AGE (YRS):</b> 20
<b>MAKE:</b> Ford	<b>MODEL:</b> F-250	
<b>DEPARTMENT:</b> Civil Maintenance	<b>MAINTENANCE YARD:</b> TFO	
<b>CURRENT VEHICLE MILEAGE:</b> 168,000		
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR: X</b> <b>FAIR:</b>	<b>GOOD:</b>
<b>GENERAL NOTE:</b>		

*Date Prepared: 8/25/2025*

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
VEHICLE REPLACEMENT JUSTIFICATION FORM  
FY2027**

**3/4 TON PU (CHANGING TO ½ TON)**

**ESTIMATE COST: \$62,000**

**EXISTING VEHICLE INFORMATION**

<b>VEHICLE NO:</b> 8103	<b>YEAR:</b> 2014	<b>AGE (YRS.):</b> 12
<b>MAKE:</b> Chevy	<b>MODEL:</b> 2500	
<b>DEPARTMENT:</b> Civil Maintenance	<b>MAINTENANCE YARD:</b> LBFO	
<b>CURRENT MILEAGE:</b> 134,000	<b>PROJECTED MILEAGE WHEN REPLACED:</b>	155,000
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR:</b>	<b>FAIR: X GOOD:</b>

**DESCRIPTION AND JUSTIFICATION**

**DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:**

This vehicle is used by the Canal Maintenance Department. It is used for routine transportation of personnel and equipment to various work locations along the DMC.

- Routine work along the DMC
- Towing trailers
- Facility repair

**REASON (S) FOR REPLACEMENT:**

WA policy is to replace vehicles at 150,000 miles or 15 years with the exception of canal operation vehicles which are replaced every 5 to 6 years due to the high mileage.

**INTENDED USE AFTER  
REPLACEMENT:**

**REASSIGNMENT TO:** JPP Machine Shop

**SURPLUS:**

**VEHICLE TO BE SURPLUSSED:**

<b>VEHICLE NO:</b> 8047	<b>YEAR:</b> 2008	<b>AGE (YRS):</b> 18
<b>MAKE:</b> Ford	<b>MODEL:</b> F-250	
<b>DEPARTMENT:</b> 44	<b>MAINTENANCE YARD:</b> TFO	
<b>CURRENT VEHICLE MILEAGE:</b> 169,000		
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR: X FAIR:</b>	<b>GOOD:</b>
<b>GENERAL NOTE:</b>		

*Date Prepared: 8/25/2025*

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
VEHICLE REPLACEMENT JUSTIFICATION FORM  
FY2027**

**3/4 TON PU (CHANGING TO ½ TON)**

**ESTIMATE COST: \$62,000**

**EXISTING VEHICLE INFORMATION**

<b>VEHICLE NO:</b> 8069	<b>YEAR:</b> 2011	<b>AGE (YRS.):</b> 15
<b>MAKE:</b> Ford	<b>MODEL:</b> F-250	
<b>DEPARTMENT:</b> Civil Maintenance	<b>MAINTENANCE YARD:</b> TFO	
<b>CURRENT MILEAGE:</b> 115,000	<b>PROJECTED MILEAGE WHEN REPLACED:</b>	130,000
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR:</b> <b>X</b>	<b>FAIR:</b> <b>GOOD:</b>

**DESCRIPTION AND JUSTIFICATION**

**DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:**

This vehicle is used by the Canal Maintenance Department. It is used for routine transportation of personnel and equipment to various work locations along the DMC.

- Routine work along the DMC
- Towing trailers
- Facility repair

**REASON (S) FOR REPLACEMENT:**

WA policy is to replace vehicles at 150,000 miles or 15 years with the exception of canal operation vehicles which are replaced every 5 to 6 years due to the high mileage. This vehicle is experiencing signs of eminent transmission failure.

**INTENDED USE AFTER  
REPLACEMENT:**

**REASSIGNMENT TO:**

**SURPLUS:** **X**

**VEHICLE TO BE SURPLUSSED:**

<b>VEHICLE NO:</b> 8069	<b>YEAR:</b> 2011	<b>AGE (YRS.):</b> 15
<b>MAKE:</b> Ford	<b>MODEL:</b> F-250	
<b>DEPARTMENT:</b> Civil Maintenance	<b>MAINTENANCE YARD:</b> TFO	
<b>CURRENT VEHICLE MILEAGE:</b> 130,000		
<b>MECHANICS RATING OF VEHICLE:</b>	<b>POOR:</b> <b>X</b>	<b>FAIR:</b> <b>GOOD:</b>
<b>GENERAL NOTE:</b>		

*Date Prepared: 8/25/2025*

## Reserve Fund - Facility Infrastructure Replacement/Rehabilitation Program

<b>Project Number</b>	2026-C-081
<b>Segment Code</b>	26 - D3
<b>Priority</b>	B - 7 - c
<b>Facility</b>	ALL
<b>Project Discipline</b>	C - Civil
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$253,641</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$12,367</b>	<b>\$21,000</b>	<b>\$178,000</b>	<b>\$42,273</b>

### Project Description and Scope:

The reserve funds set aside for this project will be utilized for planned repairs/rehabilitation and/or improvements to the facilities the Water Authority has the responsibility to operate and maintain. The typical type of project to be funded will be associated with facility repairs/rehabilitation and/or improvements in the following areas: Roofing Systems, Building Interior/Exterior Components, Building HVAC Systems, Building Electrical and Communication Systems, Building Plumbing Systems, Building Fire Protections Systems, and Building Pavement and Grounds. Included in this fiscal year is critical maintenance to three of the steel buildings located at the Tracy Field Office. The warehouse and administration/electric shop buildings are scheduled for exterior painting and roof rehabilitation of the civil maintenance building. The lighting fixtures in the warehouse building are also planned to be replaced with up to date fixtures.

### Project Purpose and Background:

The Water Authority is responsible for the operation, maintenance, rehabilitation and replacement of C.W. "Bill" Jones Pumping Plant, O'Neill Pumping/Generating Plant and all their supporting O & M facilities. The majority of the facilities were constructed in the 1950's and 1960's and will require repairs/rehabilitation and/or improvements in the near future. Therefore, a reserve fund will be developed to set aside the appropriate amount of money to cover the costs associated with the necessary repairs/rehabilitation/improvements of these facilities.

### Project Status:

On-going



San Luis & Delta-Mendota Water Authority  
Facility Infrastructure 10 Year Plan

	How Often (Yrs)	Est. Cost (x1000)	Year Last Performed (FY)	Forecasted Years	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
<b>Tracy Field Office Facilities</b>					<b>\$ 199</b>	<b>\$ 115</b>	<b>\$ 35</b>	<b>\$ -</b>	<b>\$ 175</b>	<b>\$ 51</b>	<b>\$ 80</b>	<b>\$ 45</b>	<b>\$ 50</b>	<b>\$ 50</b>
<b>Entire O&amp;M Compound</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ 35</b>	<b>\$ -</b>	<b>\$ 100</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 35</b>	<b>\$ 10</b>	<b>\$ 10</b>
<b>Asphalt Pavement Areas</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ 35</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 35</b>	<b>\$ -</b>	<b>\$ -</b>
Seal Coat Surfacing & Striping (USBR Lot)	5	25	2023	2028		\$ 25					\$ 25			
Seal Coat Surfacing & Striping (JPP Area)	5	45	2017	2022		\$ 45					\$ 45			
Seal Coat Surfacing & Striping (TAO Area)	5	35	2024	2029			\$ 35					\$ 35		
<b>Alarm &amp; Security Systems</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10</b>	<b>\$ 10</b>
Fire Alarm System Replacement	30	20	2011	2041										
<b>Wash Water Recycling System</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Recycling System Replacement	20	75	1996	2016										
<b>Aboveground Fuel Storage System</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Tank Replacement	40	20	1996	2036					\$ 20					
Fuel Dispensing System Replacement	15	20	2015	2030					\$ 20					
<b>Exterior Lighting</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 60</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Lighting Fixtures														
<b>Control Building (74 Years Old)</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 60</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Roofing Systems</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Roof Re-seal/Overlay/Replacement	20	15	2021	2041										
<b>Building Interior/Exterior Components</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Interior Maintenance (Painting)	20	10	2007	2027										
Kitchen Remodel	25	15	1980	2005										
Flooring Replacement (Carpet/Tile)	15	20	2007	2022										
Lighting Fixture Replacements (Interior)	10													
<b>Building HVAC</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 60</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Heater System Replacement	20	10	2011	2031					\$ 20					
Air Conditioning System Replacement	20	30	2011	2031					\$ 20					
Ventilation System Replacement	20	10	2011	2031					\$ 20					
<b>Warehouse Building (30 Years Old)</b>					<b>\$ 46</b>	<b>\$ 30</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 40</b>	<b>\$ 40</b>
<b>Roofing Systems</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Roof Repair/Replacement	25	25	2025	2050										
<b>Building Interior/Exterior Components</b>					<b>\$ 35</b>	<b>\$ 30</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 40</b>	<b>\$ 40</b>
Exterior Maintenance (Painting)	40	15	1996	2036	\$ 25								\$ 40	\$ 40
Interior Maintenance (Painting)	20	5	2007	2027										
Kitchen Remodel	30	15	1996	2026		\$ 30								
Flooring Replacement (Carpet/Tile)	20	20	2007	2027										
Lighting Fixture Replacements (Interior)	10	10	1996	2027	\$ 10									
<b>Building HVAC</b>					<b>\$ 11</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Heater System Replacement	20	15	1996	2016										
Air Conditioning System Replacement	20	18	1996	2016										
Warehouse Portable Coolers (2)	20	10	2027	2047	\$ 11									
Ventilation System Replacement	20	10	1996	2016										
<b>Building Fire Protection System</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Component Replacement (Sprinklers & Detectors)	50	10	1996	2046										
<b>Adminstration/Electric Shop Building (30 Years Old)</b>					<b>\$ 28</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 15</b>	<b>\$ -</b>	<b>\$ 80</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Roofing Systems</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Roof Repair/Replacement	25	25	1996	2021										
<b>Building Interior/Exterior Components</b>					<b>\$ 28</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 15</b>	<b>\$ -</b>	<b>\$ 80</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Exterior Maintenance (Painting)	35	15	1996	2031	\$ 28				\$ 15					
Interior Maintenance (Painting)	20	10	2013	2033							\$ 20			
Office Partition Replacement	20	25	2013	2033							\$ 20			
Kitchen/Lunch Room Remodel	20	15	1996	2016										
Flooring Replacement (Carpet/Tile)	20	15	2013	2033							\$ 20			
Lighting Fixture Replacements (Interior)	10										\$ 20			
<b>Building HVAC</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Heater System Replacement	20	35	1996	2016										
Air Conditioning System Replacement	20	35	1996	2016										
Ventilation System Replacement	20	20	1996	2016										
<b>Building Fire Protection System</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Component Replacement (Sprinklers & Detectors)	50	10	1996	2046										
<b>Civil/Vehicle Maintenance Building (30 Years Old)</b>					<b>\$ 125</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Roofing Systems</b>					<b>\$ 125</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Roof Repair/Replacement	25	25	1996	2021	\$ 125									
<b>Building Interior/Exterior Components</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10</b>	<b>\$ -</b>	<b>\$ -</b>
Exterior Maintenance (Painting)	40	15	1996	2036										
Interior Maintenance (Painting)	20	10	2014	2034								\$ 10		
Flooring Replacement (Tile)	25	20	2020	2045										
Lighting Fixture Replacements (Interior)	10													
<b>Building HVAC</b>					<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Heater System Replacement	20	10	1996	2016										

San Luis & Delta-Mendota Water Authority  
Facility Infrastructure 10 Year Plan

	How Often (Yrs)	Est. Cost (x1000)	Year Last Performed (FY)	Forecasted Years	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
Air Conditioning System Replacement	20	10	1996	2016										
Shop Ventilation System Replacement	20	10	1996	2016										
Building Fire Protection System					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Component Replacement (Sprinklers & Detectors)	50	10	1996	2046										
Sandblast and Paint Building (24 Years Old)					\$ -	\$ 85	\$ -	\$ -	\$ -	\$ 51	\$ -	\$ -	\$ -	\$ -
Roofing Systems					\$ -	\$ 85	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Roof Repair/Replacement	25	25	2002	2027		\$ 85								
Building Interior/Exterior Components					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Exterior Maintenance (Painting)	40	15	2002	2042										
Lighting Fixture Replacements (Interior)	10													
Blast Room Air Flow System					\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21	\$ -	\$ -	\$ -	\$ -
Filter Replacement	10	15	2022	2032						\$ 21				
Air Compressor Replacement	20	50	2022	2042										
Shop Ventilation System Replacement	20	50	2022	2042										
Media Collection System	20	75	2022	2042										
Building Fire Protection System					\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30	\$ -	\$ -	\$ -	\$ -
Component Replacement (Sprinklers & Detectors)	30	10	2002	2032						\$ 30				
Los Banos Field Office & Maintenance Facility					\$ -	\$ 124	\$ -	\$ 55	\$ 45	\$ -	\$ 65	\$ -	\$ -	\$ -
Entire O&M Compound					\$ -	\$ 45	\$ -	\$ 55	\$ 45	\$ -	\$ 40	\$ -	\$ -	\$ -
Asphalt Pavement Areas					\$ -	\$ -	\$ -	\$ 25	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Seal Coat Surfacing & Striping (2009)	10	20	2019	2029			\$ 25							
Alarm & Security Systems					\$ -	\$ 45	\$ -	\$ -						
Fire Alarm System Replacement (2008)	20	20	2008	2028		\$ 20								
Front Entry Gate - Keypad Replacement														
Domestic Water Well					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Well Replacement	25	150	2021	2046										
Wash Water Recycling System					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Recycling System Replacement (2004)	20	75	2004	2024										
Aboveground Fuel Storage System					\$ -	\$ -	\$ -	\$ 30	\$ 45	\$ -	\$ 40	\$ -	\$ -	\$ -
Tank Replacement (1993)	40	20	1993	2033					\$ 20		\$ 40			
Fuel Dispensing System Replacement	15	20	2015	2030				\$ 15	\$ 20					
Office Building (19 Years Old)					\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ 25	\$ -	\$ -	\$ -
Roofing Systems					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25	\$ -	\$ -	\$ -
Roof Repair/Replacement (2008)	25	25	2008	2033							\$ 25			
Building Interior/Exterior Components					\$ -	\$ 37	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Exterior Maintenance (Painting)	40	30	2008	2048										
Interior Maintenance (Painting) (2008)	20	10	2008	2028		\$ 10								
Office Partition Replacement (2008)	20	15	2008	2028		\$ 17								
Flooring Replacement (Carpet/Tile)(2008)	20	10	2008	2028		\$ 10								
Building HVAC					\$ -	\$ 42	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Heater System Replacement (2008)	20	20	2008	2028		\$ 20								
Air Conditioning System Replacement (2008)	20	20	2008	2028		\$ 22								
Los Banos Administration Office Facility					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Office Building					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Offices					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interior Maintenance (Painting)	20	15	2000	2020										
Office Partition Replacement	20	10	2008	2028										
Flooring Replacement (Carpet/Tile)	20	25	2000	2020										
Building Plumbing System					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Kitchen/Lunchroom Remodel	20	18	1992	2012										
TOTALS (x\$1000)					\$ 199	\$ 239	\$ 35	\$ 55	\$ 220	\$ 51	\$ 145	\$ 45	\$ 50	\$ 50
3% Inflation Factor per Year (x \$1000) (Not applicable to current year)					\$ -	\$ 7.2	\$ 2.1	\$ 5.1	\$ 27.6	\$ 8.1	\$ 28.1	\$ 10	\$ 13	\$ 15
Yearly Total (x \$1000)					\$ 199	\$ 247	\$ 38	\$ 61	\$ 248	\$ 60	\$ 174	\$ 55	\$ 63	\$ 65
10 Year Grand Total													\$ 1,703	\$ 1,609

## Reserve Fund - Replace Computer/Network Communication Equipment

<b>Project Number</b>	2026-E-083
<b>Segment Code</b>	26 - D0
<b>Priority</b>	C - 6 - b
<b>Facility</b>	ALL
<b>Project Discipline</b>	E - Electrical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$342,261</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$115,142</b>	<b>\$170,075</b>	<b>\$0</b>	<b>\$57,043</b>

### Project Description and Scope:

The computer/network communication equipment scheduled to be replaced this fiscal year is summarized on the attached 10-year plan. Note: All recurring annual subscription and maintenance costs are incorporated in the RO&M budget utilizing region 51.

### Project Purpose and Background:

To ensure that the computer equipment is both operational and is of the capacity to operate current versions of application software, the Authority has a proactive plan to upgrade/replace computer communications equipment rather than react to emergency replacement needs and placing business communications at risk. A 10-year plan was developed to estimate future communications & computer equipment replacement needs and has been organized into the following categories; computers and peripherals, cyber security, office equipment, phone system, cell phones, fuel system, and campus security.

### Project Status:

On-going

SAN LUIS DELTA-MENDOTA WATER AUTHORITY  
10-Year Network/Information Systems Equipment Replacement Plan

	No. in Use	Life-span		Cost EA	2027 26-D0-10	2028 26-D0-10	2029 26-D0-10	2030 26-D0-10	2031 26-D0-10	2032 26-D0-10	2033 26-D0-10	2034 26-D0-10	2035 26-D0-10	2036 26-D0-10	TOTAL
<b>Computers &amp; Peripherals</b>															
<b>Computers - workstations</b>	<b>49</b>	5	Note 1	\$1,200	<b>\$6,000</b>	<b>\$3,600</b>	<b>\$3,600</b>	<b>\$3,600</b>	<b>\$5,400</b>	<b>\$35,000</b>	<b>\$13,200</b>	<b>\$6,000</b>	<b>\$6,000</b>	<b>\$6,000</b>	<b>\$88,400</b>
Dell T3620	<b>6</b>														
Lenovo Thinkstation P310	<b>1</b>														
Dell 5050	<b>27</b>														
Dell 7040	<b>4</b>														
Dell 3090	<b>11</b>					<i>\$12,100</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$12,100</i>	<i>\$0</i>	<i>\$0</i>	
<b>Computers - laptops</b>	<b>50</b>	4/5		\$2,700	<b>\$12,700</b>	<b>\$2,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,000</b>	<b>\$8,000</b>	<b>\$2,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$36,700</b>
<b>Monitors</b>	91	7	Note 2	\$250	<b>\$6,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$31,000</b>
Viewsonic 27"	<b>21</b>			\$220											
Viewsonic 28"	<b>61</b>			\$225	<i>\$5,000</i>	<i>\$5,000</i>	<i>\$5,000</i>			<i>\$5,000</i>	<i>\$5,000</i>	<i>\$5,000</i>			
Viewsonic 32"	<b>4</b>			\$200											
Viewsonic 24"	<b>5</b>			\$225	<i>\$1,000</i>										
Dell 23"	<b>32</b>			\$210											
<b>Servers</b>	13	5	Note 3		<b>\$24,500</b>	<b>\$0</b>	<b>\$12,800</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$17,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$54,300</b>
<b>Routers</b>	<b>4</b>	5	Note 4	\$7,500	<b>\$0</b>	<b>\$1,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,400</b>
<b>Switches</b>	<b>12</b>	5	Note 8			<b>\$15,000</b>			<b>\$5,000</b>	<b>\$20,000</b>			<b>\$6,000</b>	<b>\$20,000</b>	<b>\$66,000</b>
<b>Backup System(s) Onsite/Cloud</b>	<b>3</b>	5	Note 5			<b>\$30,000</b>		<b>\$30,000</b>		<b>\$30,000</b>		<b>\$30,000</b>	<b>\$6,000</b>	<b>\$30,000</b>	<b>\$150,000</b>
<b>Tablets</b>					<b>\$2,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,950</b>	<b>\$6,500</b>	<b>\$0</b>	<b>\$3,500</b>	<b>\$0</b>	<b>\$21,000</b>	<b>\$4,000</b>	<b>\$41,950</b>
<b>iPads</b>	<b>13</b>	5						<i>\$1,950</i>	<i>\$6,500</i>				<i>\$21,000</i>		
<b>Android Tablets</b>	<b>7</b>		Note 10		<i>\$2,000</i>			<i>\$3,000</i>			<i>\$3,500</i>			<i>\$4,000</i>	
<b>Cyber Security</b>					<b>\$62,475</b>	<b>\$69,475</b>	<b>\$55,000</b>	<b>\$86,000</b>	<b>\$63,000</b>	<b>\$62,000</b>	<b>\$88,000</b>	<b>\$64,000</b>	<b>\$63,000</b>	<b>\$63,000</b>	<b>\$675,950</b>
Anti-virus/spam software/image software	<b>107</b>	3	Note 6	\$70	<i>\$15,000</i>			<i>\$28,000</i>			<i>\$29,000</i>				
Firewall(s)	<b>2</b>	5	Note 7			<i>\$17,000</i>			<i>\$6,000</i>						
Penetration Testing					<i>\$0</i>	<i>\$3,000</i>		<i>\$3,000</i>		<i>\$3,000</i>		<i>\$3,000</i>			
Intrusion Monitoring Appliance					<i>\$29,475</i>	<i>\$29,475</i>	<i>\$35,000</i>	<i>\$35,000</i>	<i>\$35,000</i>	<i>\$37,000</i>	<i>\$37,000</i>	<i>\$37,000</i>	<i>\$39,000</i>	<i>\$39,000</i>	
Multi Factor Authentication					<i>\$18,000</i>	<i>\$20,000</i>	<i>\$20,000</i>	<i>\$20,000</i>	<i>\$22,000</i>	<i>\$22,000</i>	<i>\$22,000</i>	<i>\$24,000</i>	<i>\$24,000</i>	<i>\$24,000</i>	
<b>Office Equipment</b>					<b>\$11,400</b>	<b>\$7,200</b>	<b>\$87,400</b>	<b>\$8,000</b>	<b>\$32,500</b>	<b>\$77,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$97,900</b>	<b>\$1,500</b>	<b>\$324,900</b>
Copiers	<b>6</b>	4-7	Note 9				<i>\$43,200</i>						<i>\$43,200</i>		
Fax Machines	<b>2</b>	7			<i>\$500</i>				<i>\$1,500</i>				<i>\$1,500</i>		
Printers	<b>27</b>				<i>\$450</i>	<i>\$3,600</i>	<i>\$500</i>	<i>\$4,000</i>	<i>\$500</i>	<i>\$4,000</i>	<i>\$500</i>	<i>\$500</i>	<i>\$5,000</i>	<i>\$750</i>	
Plotter(s)	<b>1</b>	10	Note 12	\$17,000	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$17,000</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	
HP DesignJet				TAO						<i>\$17,000</i>					
HP T2300				OPP											
Audio Visual					<i>\$10,000</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$30,000</i>	<i>\$35,000</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	
<b>Phone System</b>	4	15	Note 11		<b>\$0</b>	<b>\$17,500</b>	<b>\$10,000</b>	<b>\$17,500</b>	<b>\$15,000</b>	<b>\$2,500</b>	<b>\$0</b>	<b>\$2,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$65,000</b>
<b>Cell Phones</b>	<b>15</b>				<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,800</b>	<b>\$3,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,000</b>
<b>Fuel System</b>	<b>2</b>	10												<b>\$40,000</b>	<b>\$40,000</b>
<b>Campus Security</b>					<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$450,000</b>
				<b>TOTAL</b>	<b>\$170,075</b>	<b>\$195,975</b>	<b>\$218,800</b>	<b>\$203,850</b>	<b>\$187,600</b>	<b>\$279,500</b>	<b>\$175,900</b>	<b>\$153,500</b>	<b>\$243,900</b>	<b>\$209,500</b>	<b>\$2,038,600</b>
				<b>Annual Cost</b>											

Note 1: The replacement of 3 PCs per year is predicated on a PC life span of 5 years. Every fifth year, 26 computers will require replacement.  
The cost of \$1,200 per PC includes Operating System.

Note 2: Replace flat panel monitors as needed.

Note 3: Replace storage server in 2021. Migrate to Office 365 2025/26.

Note 4: All switches will be replaced at the same time.

Note 5: Upgrade backup systems at LBAO, Tracy and Sacramento; includes hardware, software, external drives, and technical support.

Note 6: Support & upgrades are purchased every three years due to the cost savings but not for longer due to the changes in technology.

Note 7: Purchase 2-year support/update contract in 2026 and replace hardware with 3-year software support/updates in 2028.

Note 8: Core Managed Switches replaced in mass, satalite and un managed switches replaced as required

Note 9: Replace TAO, Warehouse, LBAO (6yr) move 2 copiers to SAC and Control Room.

Note 10: will be issued to all craft personel to track SO, Materials and Time

Note 11: Upgrade the Tracy phone system in 2025. Move as many phones as possible to IP and eliminate need for systems and maintenance in each office

Note 12: Plotter prices increased over 10 yrs and includes extended warranty

## JPP - Excitation System & Control Panel Refurbishment Project - Phase 4

<b>Project Number</b>	2026-E-084
<b>Segment Code</b>	25 - F9
<b>Priority</b>	B - 2 - c
<b>Facility</b>	JPP
<b>Project Discipline</b>	E - Electrical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$14,688,097</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$155,105</b>	<b>\$0</b>	<b>\$12,084,976</b>	<b>\$2,448,016</b>

### Project Description and Scope:

The Jones Pumping Plant (JPP) Excitation System and Control Panel Refurbishment Project will include replacing the current excitation system with a static system eliminating the DC commutator, installation of new control cabinets, new protective relays, and installation of upgraded SCADA control boards for improved indication and control.

### Project Purpose and Background:

The original analog excitation control systems at JPP (1951 vintage) were upgraded by Reclamation in the mid-1990s to a digital control system. The Water Authority has been experiencing unit trips at startup related to the excitation control system since 2015 and have been working with Reclamation's technical staff to resolve these trip issues without success. As a result of the multiple troubleshooting exercises, the Water Authority has depleted most of the excitation system spare parts inventory. Due to the age of the excitation system and that the excitation systems are no longer supported by the manufacturer, replacement parts are no longer readily available. In addition, the components of the unit control and unit protection systems are from various manufacturers and vintages that have insufficient manufacturer support. To date, the Water Authority has received \$25M in Aging Infrastructure Account (AIA) funding for this project, and is currently in a construction agreement with a contractor. The units will be upgraded in succession over the next several years. Because the contract amount exceeded the amount of AIA funding, annual EO&M funding is requested to cover Authority labor, legal review, and consultant expenses. Reclamation labor will be funded utilizing AIA funding.

### Project Status:

On-going

**ONP - Main Transformer Replacement Design**

<b>Project Number</b>	2026-E-299
<b>Segment Code</b>	25 - R0
<b>Priority</b>	B - 3 - b
<b>Facility</b>	ONP
<b>Project Discipline</b>	E - Electrical
<b>Contingency</b>	0%

<b>Estimated Total Cost</b>
<b>\$2,765,388</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$41,388</b>	<b>\$0</b>	<b>\$2,724,000</b>	<b>\$0</b>

**Project Description and Scope:**

This project is to contract with Reclamation's Technical Services Center (TSC) for the design of four new main transformers for the O'Neill Pumping Plant. The expectation is that TSC would provide the Technical Specifications for the procurement of the new transformers, and the Water Authority would solicit and execute the supply contract.

**Project Purpose and Background:**

The O'Neill transformers are currently undergoing a rehabilitation to extend their service lives, however it is unknown exactly how long the rehabilitated transformers will continue to perform. Given the criticality of the O'Neill Pumping Plant, planning for a full replacement of the transformers is needed to ensure continued reliability of the units. This project is part of the OPP Upgrades project that has received partial Aging Infrastructure Account (AIA) funding, with the last application period still pending award. All project costs are assumed to be covered under AIA funds, and the start of the project will be based upon availability of AIA funds.

**Project Status:**

Proposed

## ONP - Pump Bowl & Woodward Governor Replacement

<b>Project Number</b>	2026-M-086
<b>Segment Code</b>	25 - J2
<b>Priority</b>	B - 3 - b
<b>Facility</b>	ONP
<b>Project Discipline</b>	M - Mechanical
<b>Contingency</b>	0%

<b>Estimated Total Cost</b>
<b>\$8,337,424</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$134,361</b>	<b>\$0</b>	<b>\$8,203,063</b>	<b>\$0</b>

### Project Description and Scope:

This project includes the fabrication of six (6) bowls from the original manufacturer Fairbanks Morse/Pentair (Pentair) using Reclamation approved design and fabrication specifications obtained through the previously funded FY23 EO&M project. The new pump bowls have been designed with an access opening which will allow easier and safer access to the inner cavity for inspection and maintenance activities. Due to the magnitude of the Pentair agreement (attached), this proposed budget is specific to funds required in FY27 according to the progress payment schedule associated identified in the Pentair agreement. Labor costs include time associated with the Authority's engineering staff working with Reclamation and Fairbanks Morse/Pentair. Note: Installation of the new pump bowls will begin during the ONP Pump Assembly and Penstock Rehabilitation Program planned for FY27, assuming Aging Infrastructure Account (AIA) funds become available.

### Project Purpose and Background:

The O'Neill Pumping/Generating Plant is a variable pitch propeller pump that has been in operation since 1968. The original pump bowl had been modified by Reclamation in the early 1970's to allow for personnel to enter the area and maintain the pump bearings. The access opening is one small door that requires employees to maneuver in a very small, cramped area that could lead to injury and safety issues. This confined space poses a large safety issue if emergency retrieval of an employee was necessary due to injury. The original plan was to re-design the opening to make access, and potential emergency removal easier. However, a 2019 Technical Memorandum by Reclamation deemed that the pump bowls have exceeded their Service Life of 40 years and no modifications are to be made to the pump bowls. As a result, the Authority began the process to purchase new pump bowls and associated parts. The Authority is currently in an agreement with Pentair, the original pump manufacturer, for new bowls, taper tubes, and an upgraded governor system. The design phase was completed in FY26, and the fabrication phase is currently underway with each bowl taking 6-9 months to fabricate. This project is part of the OPP Upgrades Project that consists of Pump Bowl Fabrication, Governor Modernizations, Unit Rewind, and the Pump Assembly and Penstock Rehabilitation. The OPP Upgrades has been awarded \$11.6M in Federal Aging Infrastructure Account (AIA) funding, with the current application status pending award. Depending upon the award announcement, this budget may not be necessary as AIA funds will be utilized.

### Project Status:

Not-Started

## F24-OPP-031 Pentair Pump Bowl Manufacturing Payment Schedule

Payment	Date	FY26	FY27	FY28	FY29	FY30	FY31	FY32	Totals
Phase 1:									
Design	10/22/2025	\$ 667,650.00							\$ 667,650.00
Phase 2:									
5% Unit 1	10/22/2025	\$ 173,323.39							
30% Unit 1	5/4/2026		\$ 899,765.57						
60% Unit 1	6/8/2026		\$ 1,799,531.13						
5% Unit 1	8/3/2026		\$ 173,323.39						\$ 3,045,943.48
5% Unit 2	10/22/2025	\$ 173,323.39							
30% Unit 2	10/19/2026		\$ 899,765.57						
60% Unit 2	11/23/2026		\$ 1,799,531.13						
5% Unit 2	4/9/2027			\$ 173,323.39					\$ 3,045,943.48
5% Unit 3	10/22/2025	\$ 173,323.39							
30% Unit 3	4/5/2027			\$ 899,765.57					
60% Unit 3	5/10/2027			\$ 1,799,531.13					
5% Unit 3	4/7/2028				\$ 173,323.39				\$ 3,045,943.48
5% Unit 4	10/22/2025	\$ 173,323.39							
30% Unit 4	9/20/2027			\$ 899,765.57					
60% Unit 4	10/25/2027			\$ 1,799,531.13					
5% Unit 4	4/6/2029					\$ 173,323.39			\$ 3,045,943.48
5% Unit 5	10/22/2025	\$ 173,323.39							
30% Unit 5	3/6/2028				\$ 899,765.57				
60% Unit 5	4/10/2028				\$ 1,799,531.13				
5% Unit 5	4/5/2030						\$ 173,323.39		\$ 3,045,943.48
5% Unit 6	10/22/2025	\$ 173,323.39							
30% Unit 6	8/21/2028				\$ 899,765.57				
60% Unit 6	9/25/2028				\$ 1,799,531.13				
5% Unit 6	4/4/2031							\$ 173,323.39	\$ 3,045,943.48
GEV Governors	6/8/2026		\$ 2,523,145.98						\$ 2,523,145.98
									\$ 21,466,456.87
	FY Totals:	\$ 1,707,590.34	\$ 8,095,062.77	\$ 5,571,916.79	\$ 5,571,916.79	\$ 173,323.39	\$ 173,323.39	\$ 173,323.39	\$ 21,466,456.87

### Notes:

#### 1. Contract Milestone dates:

- 7/17/2024: Agreement executed (\$18,701,418)
- 1/13/2025: 1st Amendment executed to add tax (\$20,099,035.02)
- 1/13/2025: Change Order 1 executed for design changes (\$21,466,456.87)
- 10/9/2025: Phase II NTP Issued

#### 2. Progress Payment Schedule based upon the following milestones:

- i. 5% Due at commencement of NTP for Phase II (All units)
- ii. 30% Due when bowl recieved by Pentair from foundry (Per unit)
- iii. 60% Due upon delivery to Water Authority (Per unit)
- iv. 5% Due upon installation and commissioning (Per unit)

#### 3. 10% of governor total included in commencement and commissioning of each unit. (1/6 Per unit)



## ONP - Pump Assembly and Penstock Rehabilitation (1st Unit)

<b>Project Number</b>	2025-M-298
<b>Segment Code</b>	25 - J3
<b>Priority</b>	B - 3 - b
<b>Facility</b>	ONP
<b>Project Discipline</b>	M - Mechanical
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$5,895,068</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$390,557</b>	<b>\$0</b>	<b>\$4,522,000</b>	<b>\$982,511</b>

### Project Description and Scope:

This project will consist of a complete disassembly of the unit mechanical components from the motor/generator assembly to the pump suction piece. The pump bowl, tapered columns, and governor system are being replaced, in addition to components such as the discharge elbow, propeller housing, and others. The remaining components will be assessed for rehabilitation. The rehabilitation work will include sandblasting the deteriorated coatings, repairing the corroded/pitted surfaces and recoating all the components with a Reclamation approved coating. All of the pump internal components will be checked for adequate wall thickness and weld repairs will be performed as needed. All of the existing access doors will be repaired/replaced and the erosion/corrosion on the pump vanes will receive weld repairs. The pump bearing carriers will be replaced and the pump bearing mounting assembly will be rehabilitated/repared by in-house staff. Upon completion of all the rehabilitation work, the unit will be completely reassembled. This project is expected to take 9 months to complete. The plan is to start in January 2026 and complete the work in September 2027. The interiors of the penstocks will be rehabilitated concurrently with the unit rehab. The plan is to remove the existing coating, repair the severely pitted sections of the pipe and recoat the entire steel portion of the interior of the penstocks. Three units have been completed to date and the plan is to complete one penstock/unit per year beginning in FY27 until the remaining penstocks have been rehabilitated. This work will be completed by a qualified contractor. This project is part of the OPP Upgrades Project that consists of Pump Bowl Fabrication, Governor Modernizations, Unit Rewind, and the Pump Assembly and Penstock Rehabilitation. The OPP Upgrades has been awarded \$11.6M in Aging Infrastructure Account (AIA) funding, with the current application status pending award.

### Project Purpose and Background:

The purpose of the pump rehab portion of this project is to completely rehabilitate the mechanical components of the six (6) OPP units to prevent reliability issues and to extend the service life of the components. The units have been reliable and have been functioning satisfactorily, but there are signs of corrosion, minor cavitation and coating failures. Several unplanned outages have occurred over the recent years, further highlighting the need for the rehabilitation. The penstock rehabilitation portion of this project is to remove and properly dispose of the failed coating from the interior of each of the remaining three penstocks, repair the pitted surfaces and apply Reclamation approved coating to restore the penstocks to a like new condition. Over the years, the existing coating on each of the penstocks has been spot repaired, and three of the penstocks have been fully rehabilitated. Reclamation RO&M examination reports have identified coating failures the three remaining penstocks and recommends a plan be developed to rehabilitate penstock interiors, as soon as possible, to prevent further damage to the steel pipe. This project is part of the OPP Upgrades Project that consists of Pump Bowl Fabrication, Governor Modernizations, Unit Rewind, and the Pump Assembly and Penstock Rehabilitation. The OPP Upgrades has been \$11.6M in AIA funding, with the current application status pending award. All project costs are assumed to be covered under AIA funds, and the start of the project will be based upon availability of AIA funds.

### Project Status:

Proposed

## Subsidence Correction Project

<b>Project Number</b>	2026-C-087
<b>Segment Code</b>	25 - I3
<b>Priority</b>	B - 3 - c
<b>Facility</b>	DMC
<b>Project Discipline</b>	C - Civil
<b>Contingency</b>	20%

<b>Estimated Total Cost</b>
<b>\$40,373,995</b>

<b>Labor</b>	<b>Materials</b>	<b>Contracts</b>	<b>Contingency</b>
<b>\$332,417</b>	<b>\$0</b>	<b>\$33,312,579</b>	<b>\$6,728,999</b>

### Project Description and Scope:

Phase 1 of the Subsidence Correction Project is anticipated to begin in FY27. Phase 1 consists of 4 tasks: Liner Raise within the upper portion of Pool 1, Liner Raises within Sag areas, and underwater Liner Repairs within segments of both Upper and Lower DMC. The Board of Directors has authorized staff to move forward with Task 1 and to develop refinements for further Board action. The full implementation of Tasks 1 & 2 of Phase 1 have been included in this budget, however it is not fully reflective of the budget request since the majority of costs will be reimbursed through the DWR grant. The budget presented addresses the cost of Authority labor to support the project, consultant costs, CM/GC preconstruction services, construction, and costs related to environmental mitigation. In addition, a significant cash advancement is required to alleviate cash flows, given the DWR grant is paid in arrears.

### Project Purpose and Background:

The main purpose of the DMC Subsidence Correction Project is to restore the capacity of the Delta-Mendota Canal in order to meet Reclamation's contract delivery requirements. While Final Design of the entire Upper DMC continues, the Water Authority is focusing on prioritizing and implementing repairs to the Upper DMC to fully utilize the Department of Water Resources Grant and to gain the most utility out of the funds expended. Due to the magnitude of the project, staff will be relying heavily on consultants.

### Project Status:

On-going



## **Attachment 4: Activity Budget Info**

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- a. **FY2026 - FY2027 Comparison**
- b. **FY2026 Projected Actual Summary**
- c. **FY2027 Budget Expenditure Summary**
- d. **FY2027 Membership Assessment**

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY**  
**FY2026 TO FY2027 COMPARISON**  
**BOD 1.8.26**  
**Draft 2**

		A	B	C	D (D = C - B)
Direct Expenses		FY 2026 Budget	FY 2026 Projected Actual	FY 2027 Draft 1	VARIANCE FY 2026 Compared to FY2027 Increase (Decrease)
<b>Legal:</b>					
1	Kronick Moskovitz et al	\$ 922,500	\$ 886,727	\$ 950,000	\$ 63,273
2	Kronick Moskovitz et al (annual costs)	\$ 8,500	\$ 9,050	\$ 8,000	\$ (1,050)
3	Pioneer Law Group / Matarazzo Law	\$ 197,500	\$ 66,343	\$ 115,000	\$ 48,657
4	Baker Manock & Jensen	\$ 141,000	\$ 140,000	\$ 178,500	\$ 38,500
5	Cotchett, Pitre & McCarthy	\$ 30,000	\$ -	\$ -	\$ -
6	Kahn, Soares & Conway	\$ 10,000	\$ 7,500	\$ -	\$ (7,500)
7	Misc. Legal Support	\$ 141,430	\$ 136,430	\$ 200,000	\$ 63,570
8	Technical Legal Support	\$ 100,000	\$ 75,000	\$ 152,500	\$ 77,500
9	Legal Contingency	\$ 200,000	\$ -	\$ 250,000	\$ 250,000
<b>Sub Total Legal:</b>		<b>\$ 1,750,930</b>	<b>\$ 1,321,050</b>	<b>\$ 1,854,000</b>	<b>\$ 532,950</b>
<b>Technical:</b>					
10	Grant Program	\$ 175,000	\$ 40,000	\$ 60,000	\$ 20,000
11	Science Program	\$ 591,250	\$ 175,000	\$ 661,000	\$ 486,000
12	Previous Technical Project Commitment	\$ 265,000	\$ 61,000	\$ 339,000	\$ 278,000
13	Technical Contingency	\$ -	\$ -	\$ 200,000	\$ 200,000
<b>Sub Total Technical:</b>		<b>\$ 1,031,250</b>	<b>\$ 276,000</b>	<b>\$ 1,060,000</b>	<b>\$ 784,000</b>
<b>Legislative Advocacy/Public Information Representation:</b>					
14	Federal Representation	\$ 480,000	\$ 360,095	\$ 480,000	\$ 119,905
15	State Representation	\$ 249,000	\$ 249,000	\$ 249,000	\$ -
16	Public Information / Communication	\$ 323,200	\$ 300,000	\$ 353,840	\$ 53,840
<b>Sub Total Legislative Advocacy/PIP</b>		<b>\$ 1,052,200</b>	<b>\$ 909,095</b>	<b>\$ 1,082,840</b>	<b>\$ 173,745</b>
<b>Other Professional Services:</b>					
17	SGMA Services	\$ 1,942,201	\$ 1,501,282	\$ 2,172,500	\$ 671,218
18	Integrated Regional Water Management	\$ 87,977	\$ 43,046	\$ 35,000	\$ (8,046)
19	Mizuno Consulting	\$ 48,750	\$ 37,000	\$ 25,000	\$ (12,000)
20	Previous BF Sisk Dam Raise Commitment	\$ 1,000,000	\$ -	\$ -	\$ -
21	Additional BF Sisk Dam Raise Commitment	\$ 2,800,000	\$ 4,000,000	\$ 4,000,000	\$ -
<b>Sub Total Other Professional Services:</b>		<b>\$ 5,878,928</b>	<b>\$ 5,581,328</b>	<b>\$ 6,232,500</b>	<b>\$ 651,172</b>
<b>Grassland Basin Drainage:</b>					
22	GBD Specific	\$ 919,538	\$ 711,625	\$ 806,181	\$ 94,556
23	New UA Mud Slough Mitigation	\$ 50,000	\$ -	\$ 50,000	\$ 50,000
24	Biological Monitoring	\$ 221,000	\$ 257,000	\$ 221,000	\$ (36,000)
25	Groundwater WDR Specific	\$ 488,711	\$ 245,000	\$ 428,082	\$ 183,082
<b>Sub Total GBD Specific:</b>		<b>\$ 1,679,249</b>	<b>\$ 1,213,625</b>	<b>\$ 1,505,263</b>	<b>\$ 291,638</b>
<b>OTHER:</b>					
26	Executive Director	\$ 353,683	\$ 360,500	\$ 403,039	\$ 42,539
27	Executive Secretary	\$ 58,222	\$ 58,000	\$ 60,260	\$ 2,260
28	General Counsel	\$ 309,146	\$ 224,229	\$ 341,388	\$ 117,159
29	Water Policy Director	\$ 218,894	\$ 183,460	\$ 329,128	\$ 145,668
30	Special Programs Manager	\$ 236,608	\$ 182,000	\$ 122,445	\$ (59,555)
31	Deputy General Counsel	\$ 190,724	\$ 195,615	\$ 202,663	\$ 7,048
32	In-House Staff	\$ 220,851	\$ 139,872	\$ 235,549	\$ 95,677
33	Law/Policy Clerk	\$ 25,000	\$ 8,000	\$ 32,500	\$ 24,500
34	Los Banos Administrative Office (LBAO)	\$ 50,000	\$ 50,000	\$ 50,000	\$ -
35	Dissolved Oxygen Aerator	\$ 12,500	\$ 12,500	\$ 12,500	\$ -
36	Other Services & Expenses	\$ 22,000	\$ 4,000	\$ 10,000	\$ 6,000
37	License & Continuing Education	\$ 2,000	\$ 1,500	\$ 1,500	\$ -
38	Organizational Membership	\$ 114,600	\$ 114,600	\$ 134,600	\$ 20,000
39	Conferences & Training	\$ 33,000	\$ 9,000	\$ 30,000	\$ 21,000
40	Travel/Mileage	\$ 166,267	\$ 107,950	\$ 159,000	\$ 51,050
41	Group Meetings	\$ 22,058	\$ 10,080	\$ 11,500	\$ 1,420
42	Telephone	\$ 2,080	\$ 2,538	\$ 2,100	\$ (438)
<b>Sub Total Other:</b>		<b>\$ 2,037,633</b>	<b>\$ 1,663,844</b>	<b>\$ 2,138,172</b>	<b>\$ 474,328</b>
<b>Grand Total Direct Expenditures</b>		<b>\$ 13,430,190</b>	<b>\$ 10,964,942</b>	<b>\$ 13,872,775</b>	<b>\$ 2,907,833</b>

(A) Total FY26 Budget

(B) Total FY26 Projected Actual

(C) Total FY27 Proposed Final Budget

(D) Total reflects variance between FY27 Proposed Final Budget and FY26 Projected Actuals

SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
FY26 PROJECTED ACTUAL SUMMARY  
BOD 1.8.26  
Draft 2

Draft 2

Subject to rounding

SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
FY27 BUDGET EXPENDITURE SUMMARY  
BOD 1.8.26

Draft 2

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FY27 BUDGET EXPENDITURE SUMMARY

Direct Expenses		Total	General Membership (03)	Leg Ops (05)	Yuba Co. Water Trans. (28)	GBD Dr #3A (22)	SGMA Coordinated (63)	SGMA Northern Delta-Mendota Region (64)	SGMA Central Delta-Mendota Region (65)	IRWM (67)	Exchange Contractor 5 Year Transfer (44)	North to South Water Transfers (57)	Long Term Yuba Co Water Transfers (58)	B.F. Sisk Dam Raise & Reservoir Expansion Proj (69)	DHCCP (16)
Legal:															
1	Kronick Moskovitz et al	\$ 950,000		\$ 930,000								\$ 20,000			
2	Kronick Moskovitz et al (annual costs)	\$ 8,000		\$ 7,000								\$ 1,000			
3	Matarazzo Law	\$ 115,000		\$ 65,000								\$ 50,000			
4	Baker Manock & Jensen	\$ 178,500					\$ 130,000	\$ 20,000	\$ 27,500	\$ 1,000					
5	Cotchett, Pitre & McCarthy	\$ -													
6	Kahn, Soares & Conway	\$ -													
7	Misc. Legal Support	\$ 200,000				\$ 20,000								\$ 180,000	
8	Technical Legal Support	\$ 152,500		\$ 150,000								\$ 2,500			
9	Legal Contingency	\$ 250,000		\$ 250,000											
Sub Total		\$ 1,854,000	\$ -	\$ 1,402,000	\$ -	\$ 20,000	\$ 130,000	\$ 20,000	\$ 27,500	\$ 1,000	\$ -	\$ 73,500	\$ -	\$ 180,000	\$ -
Technical:															
10	Grant Program	\$ 60,000		\$ 60,000											
11	Science Program	\$ 661,000		\$ 661,000											
12	Previous Technical Project Commitment	\$ 339,000		\$ 339,000											
13	Technical Contingency	\$ 200,000		\$ 200,000											
Sub Total		\$ 1,060,000	\$ -	\$ 1,260,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Legislative Advocacy/Public Information Representation:															
14	Federal Representation	\$ 480,000		\$ 480,000											
15	State Representation	\$ 249,000		\$ 249,000											
16	Public Information / Communication	\$ 353,840	\$ 353,840												
Sub Total		\$ 1,082,840	\$ 353,840	\$ 729,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Professional Services:															
17	SGMA Services	\$ 2,172,500					\$ 1,462,500	\$ 355,000	\$ 355,000						
18	Integrated Regional Water Management	\$ 35,000								\$ 35,000					
19	Mizuno Consulting	\$ 25,000			\$ 5,000						\$ 10,000	\$ 5,000	\$ 5,000		
20	Previous BF Sisk Dam Raise Commitment	\$ -													
21	Additional BF Sisk Dam Raise Commitment	\$ 4,000,000												\$ 4,000,000	
Sub Total		\$ 6,232,500	\$ -	\$ -	\$ 5,000	\$ -	\$ 1,462,500	\$ 355,000	\$ 355,000	\$ 35,000	\$ 10,000	\$ 5,000	\$ 5,000	\$ 4,000,000	\$ -
Grassland Basin Drainage:															
22	GBD Specific	\$ 806,181				\$ 806,181									
23	New UA Mud Slough Mitigation	\$ 50,000				\$ 50,000									
24	Biological Monitoring	\$ 221,000				\$ 221,000									
25	Groundwater WDR Specific	\$ 428,082				\$ 428,082									
Sub Total		\$ 1,505,263	\$ -	\$ -	\$ -	\$ 1,505,263	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTHER:															
26	Executive Director	\$ 403,039	\$ 201,520	\$ 201,520											
27	Executive Secretary	\$ 60,260	\$ 30,130	\$ 30,130											
28	General Counsel	\$ 341,388	\$ 265,524	\$ 56,898										\$ 18,966	
29	Water Policy Director	\$ 329,128	\$ 151,893	\$ 151,893						\$ 25,343					
30	Special Programs Manager	\$ 122,445	\$ 61,222	\$ 61,222											
31	Deputy General Counsel	\$ 202,663	\$ 60,536	\$ 118,440		\$ 5,264					\$ 5,264	\$ 7,896	\$ 5,264		
32	In-House Staff	\$ 235,549	\$ 52,000	\$ 32,500	\$ 169	\$ 3,900	\$ 5,200	\$ 6,500	\$ 6,500	\$ 3,250	\$ 6,500	\$ 325	\$ -	\$ 118,510	\$ 195
33	Law Policy Clerk	\$ 32,500		\$ 32,500											
34	Los Banos Administrative Office (LBAO)	\$ 50,000	\$ 50,000												
35	Dissolved Oxygen Aerator	\$ 12,500		\$ 6,250		\$ 6,250									
36	Other Services & Expenses	\$ 10,000	\$ 5,000	\$ 5,000											
37	License & Continuing Education	\$ 1,500	\$ 1,000	\$ 500											
38	Organizational Membership	\$ 134,600	\$ 134,600												
39	Conferences & Training	\$ 30,000	\$ 20,000	\$ 10,000											
40	Travel/Mileage	\$ 159,000	\$ 70,000	\$ 85,000						\$ 1,500				\$ 2,500	
41	Group Meetings	\$ 11,500	\$ 5,000	\$ 6,000						\$ 500					
42	Telephone	\$ 2,100	\$ 1,500	\$ 600											
Sub Total		\$ 2,138,172	\$ 1,109,924	\$ 798,452	\$ 169	\$ 15,414	\$ 5,200	\$ 6,500	\$ 6,500	\$ 30,593	\$ 11,764	\$ 8,221	\$ 5,264	\$ 139,976	\$ 195
Total Expenditures		\$ 13,872,775	\$ 1,463,764	\$ 4,189,452	\$ 5,169	\$ 1,540,677	\$ 1,597,700	\$ 381,500	\$ 389,000	\$ 66,593	\$ 21,764	\$ 86,721	\$ 10,264	\$ 4,319,976	\$ 195

SAN LUIS & DELTA-MENDOTA WATER AUTHORITY  
FY27 MEMBERSHIP ASSESSMENT  
BOD 1.8.26  
Draft 2

		03	05	35	28	22	63	64	65	67	44	57	58	69	16
		FY27 MEMBERSHIP ASSESSMENT SUMMARY													
	Total Membership Assessment	General Fund (03)	Leg/Op (05)	Contract Renewal Coordinator (35)	Yuba Co. Water Trans. (28)	GBD Dr #3A (22)	SGMA Coordinated (63)	SGMA Northern Delta-Mendota Region (64)	SGMA Central Delta-Mendota Region (65)	Integrated Regional Water Management (67)	Exchange Contractor 5 Year Transfer* (44)	Nort To South Water Transfers* (57)	LT-Yuba Co. Water Trans. (58)	B.F.Sisk Dam Raise & Reservoir Expansion Project (69)	DHCCP (16)
TOTAL ASSESSMENT	\$ 11,070,531	\$ 1,281,311	\$ 2,716,142	\$ (3,628)	\$ 5,169	\$ 702,773	\$ 1,350,776	\$ 345,791	\$ 340,018	\$ (47,893)	\$ 21,764	\$ 86,721	\$ 10,264	\$ 4,266,016	\$ (4,693)
DIVISION 1															
1. Banta-Carbona Irrigation District	\$ 21,609	\$ 8,841	\$ 19,094	\$ (37)						\$ (6,289)					
2. Byron Bethany ID	\$ 81,874	\$ 10,251	\$ 22,055	\$ (43)	\$ 64								\$ 122	\$ 49,486	\$ (60)
3. City of Tracy	\$ 276,181	\$ 8,841	\$ 19,094	\$ (37)										\$ 248,282	
4. Del Puerto Water District	\$ 520,863	\$ 62,272	\$ 133,876	\$ (260)	\$ 436		\$ 53,252	\$ 95,438		\$ (6,289)			\$ 833	\$ 181,306	
5. Patterson Irrigation District	\$ 97,580	\$ 9,994	\$ 18,932	\$ (30)			\$ 26,466	\$ 48,411		\$ (6,289)			\$ 98		
6. West Stanislaus Irrigation District	\$ 150,300	\$ 22,167	\$ 47,742	\$ (93)			\$ 31,151	\$ 55,326		\$ (6,289)			\$ 297		
Total Division 1	\$ 1,148,408	\$ 122,365	\$ 260,793	\$ (501)	\$ 500		\$ 110,869	\$ 199,175		\$ (25,157)			\$ 1,350	\$ 479,074	\$ (60)
DIVISION 2															
1. Panoche Water District	\$ 178,497	\$ 41,771	\$ 89,741	\$ (174)	\$ 293		\$ 16,633		\$ 29,922				\$ 558		\$ (246)
2. San Luis Water District	\$ 226,102	\$ 55,609	\$ 119,429	\$ (232)	\$ 386		\$ 20,580		\$ 29,922				\$ 736		\$ (327)
3. Westlands Water District	\$ 2,199,962	\$ 518,803	\$ 1,115,590	\$ (2,169)	\$ 3,633					\$ 1,211			\$ 7,098	\$ 558,848	\$ (3,053)
4. Charleston Drainage District	\$ 9,037					\$ 9,037									
5. Panoche Drainage District	\$ 185,939					\$ 185,939									
6. Pleasant Valley WD	\$ (6,289)									\$ (6,289)					
Total Division 2	\$ 2,793,248	\$ 616,182	\$ 1,324,760	\$ (2,575)	\$ 4,312	\$ 194,976	\$ 37,213		\$ 59,843	\$ (5,079)			\$ 8,393	\$ 558,848	\$ (3,625)
DIVISION 3															
1. Central California Irrigation District	\$ 745,784	\$ 236,402	\$ 508,345							\$ 1,211					\$ (174)
2. Firebaugh Canal Water District	\$ 168,236	\$ 37,799	\$ 81,158			\$ 49,307									\$ (28)
3. Grassland Water District	\$ 246,809	\$ 23,704	\$ 28,384				\$ 194,721								
4. HMRD #2131	\$ 228,802	\$ 72,650	\$ 156,205												\$ (53)
5. Columbia Canal Company (Friend Member)	\$ 82,583	\$ 26,267	\$ 56,336												\$ (19)
6. Camp 13 Drainage District	\$ 6,593					\$ 6,593									
Total Division 3	\$ 1,478,807	\$ 396,822	\$ 830,428			\$ 55,900	\$ 194,721			\$ 1,211					\$ (274)
DIVISION 4															
1. San Benito County Water District	\$ 309,713	\$ 19,476	\$ 41,829	\$ (81)	\$ 111								\$ 211	\$ 248,282	\$ (114)
2. Valley Water	\$ 3,188,676	\$ 68,422	\$ 147,106	\$ (286)	\$ 108					\$ (6,289)			\$ 206	\$ 2,979,812	\$ (403)
Total Division 4	\$ 3,498,389	\$ 87,898	\$ 188,935	\$ (367)	\$ 219					\$ (6,289)			\$ 417	\$ 3,228,094	\$ (517)
DIVISION 5															
1. Broadview Water District	\$ 37,784	\$ 12,044	\$ 25,776	\$ (50)	\$ 84										\$ (71)
2. Eagle Field Water District	\$ 52,971	\$ 2,050	\$ 4,346	\$ (8)	\$ 14		\$ 16,633		\$ 29,922				\$ 27		\$ (12)
3. Fresno Slough Water District	\$ 53,017	\$ 2,178	\$ 4,292	\$ (7)			\$ 16,633		\$ 29,922						\$ -
4. James Irrigation District	\$ 58,668	\$ 19,988	\$ 38,841	\$ (66)											\$ (95)
5. Laguna Water District	\$ 1,141	\$ 384	\$ 761	\$ (1)											\$ (2)
6. Mercy Springs Water District	\$ 50,565	\$ 1,281	\$ 2,716	\$ (5)	\$ 9		\$ 16,633		\$ 29,922				\$ 17		\$ (7)
7. Oro Loma Water District	\$ 32,566	\$ 256	\$ 570	\$ (1)			\$ 11,340		\$ 20,401						\$ (2)
8. Pacheco Water District	\$ 84,516	\$ 4,485	\$ 9,615	\$ (19)	\$ 31	\$ 23,816	\$ 16,633		\$ 29,922				\$ 60		\$ (26)
9. Reclamation District 1606	\$ 663	\$ 256	\$ 407	\$ (0)											\$ (1)
10. Tranquillity Irrigation District	\$ 79,261	\$ 15,119	\$ 23,902	\$ (26)			\$ 16,633		\$ 29,922	\$ (6,289)					
Total Division 5	\$ 451,151	\$ 58,043	\$ 111,226	\$ (184)	\$ 138	\$ 23,816	\$ 94,504		\$ 170,009	\$ (6,289)			\$ 104	\$ -	\$ (216)
OTHER															
1. City of Patterson GSA	\$ 53,490						\$ 18,911	\$ 34,579							
2. Northwestern Delta-Mendota (SS-MOA Participant)	\$ 160,453						\$ 56,716	\$ 103,737							
3. Oak Flat	\$ 12,837						\$ 4,538	\$ 8,299							
4. San Joaquin River Exchange Contractors (GSP)	\$ 194,701						\$ 194,701								
5. Fresno County	\$ 236,704						\$ 206,782		\$ 29,922						
6. Merced County	\$ 46,554						\$ 16,633		\$ 29,922						
7. Santa Nella County Water District	\$ 46,554						\$ 16,633		\$ 29,922						
8. Aliso Water District	\$ 193,900						\$ 193,900								
9. Farmers Water District	\$ 193,315						\$ 193,315								
10. Widren Water District GSA (SS-MOA Participant)	\$ 31,742						\$ 11,340		\$ 20,401						
11. IRWM-MOA Participant	\$ (6,289)									\$ (6,289)					
Total Other	\$ 1,163,961						\$ 913,469	\$ 146,615	\$ 110,166	\$ (6,289)			\$ -	\$ -	
Groundwater WDR Specific															
1. Camp 13 Drainage District	\$ 25,638					\$ 25,638									
2. Charleston Drainage District	\$ 20,009					\$ 20,009									
3. Firebaugh Canal Water District	\$ 113,356					\$ 113,356									
4. Pacheco Water District	\$ 24,405					\$ 24,405									
5. Panoche Drainage District	\$ 210,355					\$ 210,355									
6. SJRIP	\$ 29,936					\$ 29,936									
7. Private Lands not in a district	\$ 4,384					\$ 4,384									
Total Groundwater WDR Specific	\$ 428,082					\$ 428,082									
Total	\$ 10,962,046	\$ 1,281,311	\$ 2,716,142	\$ (3,628)	\$ 5,169	\$ 702,773	\$ 1,350,776	\$ 345,791	\$ 340,018	\$ (47,893)	\$ -	\$ -	\$ 10,264	\$ 4,266,016	\$ (4,693)

\* Total Unallocated Assessment; Allocations to be determined at later date.  
\$ 108,485  
Subject to rounding