



## MEMO

**TO:** Pablo Arroyave, Chief Operating Officer  
**FROM:** Melody Hernandez, Water Accountant II  
**SUBJECT:** FY23 O&M Budget to Actual Report  
**DATES:** 5.9.22 FAC and 5.12.22 BOD

2022 Water Year (FY 3/1/22-2/28/23) attachment 1

Self-funding actual expenses (paid and pending) for SLDMWA Routine O&M through March 31, 2022 are over budget by \$130,471.

### **Outstanding**

2021 Water Year (FY 3/1/21-2/28/22)

Draft contractor records will go out once all deliveries and payments are finalized.

2020 Water Year (FY 3/1/20-2/28/21)

Staff is consulting with upper management to determine target date for completion of the WY20 Final Accountings.

Intertie O&M Cost Recovery

WY12 to WY20 Intertie True-Up: outstanding, no cost recovery

**San Luis & Delta-Mendota Water Authority**  
**5.9.22 FAC and 5.12.22 BOD**

**ANNUAL R, O&M BUDGET BY COST POOLS MARCH 1, 2022 - FEBRUARY 28, 2023**

	Total	UPPER	Intertie	Volta Wells	LWR/POOL	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 7,632,427	\$ 4,605,406			\$ 3,027,020			
JPP	\$ 4,322,462	\$ 4,322,462						
WW	\$ 200,187	\$ 150,140			\$ 50,047			
Intertie O&M / DWR Conveyance	\$ 1,270,875		\$ 1,270,875					
Volta Wells	\$ 76,050			\$ 76,050				
Mendota Pool	\$ 177,368				\$ 177,368			
O'Neill	\$ 3,154,206					\$ 2,807,243	\$ 346,963	
SL Drain	\$ 230,078							\$ 230,078
<b>Total</b>	<b>\$ 17,063,653</b>	<b>\$ 9,078,008</b>	<b>\$ 1,270,875</b>	<b>\$ 76,050</b>	<b>\$ 3,254,435</b>	<b>\$ 2,807,243</b>	<b>\$ 346,963</b>	<b>\$ 230,078</b>

**R, O&M BUDGET BY COST POOLS THROUGH March 31, 2022**  
**8.33%**

	Total	UPPER	Intertie	Volta Wells	LWR	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 636,036	\$ 383,784			\$ 252,252			
JPP	\$ 360,205	\$ 360,205						
WW	\$ 16,682	\$ 12,512			\$ 4,171			
Intertie O&M / DWR Conveyance	\$ 105,906		\$ 105,906					
Volta Wells	\$ 6,338			\$ 6,338				
Mendota Pool	\$ 14,781				\$ 14,781			
O'Neill	\$ 262,850					\$ 233,937	\$ 28,914	
SL Drain	\$ 19,173							\$ 19,173
<b>Total</b>	<b>\$ 1,421,971</b>	<b>\$ 756,501</b>	<b>\$ 105,906</b>	<b>\$ 6,338</b>	<b>\$ 271,203</b>	<b>\$ 233,937</b>	<b>\$ 28,914</b>	<b>\$ 19,173</b>

**R, O&M Actual COSTS BY COST POOLS THROUGH March 31, 2022**

	Total	UPPER	Intertie	Volta Wells	LWR	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 855,248	\$ 516,057			\$ 339,191			
JPP	\$ 388,070	\$ 388,070						
WW	\$ 903	\$ 677			\$ 226			
Intertie O&M / DWR Conveyance	\$ 57,677		\$ 57,677					
Volta Wells	\$ 9,982			\$ 9,982				
Mendota Pool	\$ 14,124				\$ 14,124			
O'Neill	\$ 217,632					\$ 193,692	\$ 23,940	
SL Drain	\$ 8,804							\$ 8,804
<b>Total</b>	<b>\$ 1,552,442</b>	<b>\$ 904,804</b>	<b>\$ 57,677</b>	<b>\$ 9,982</b>	<b>\$ 353,541</b>	<b>\$ 193,692</b>	<b>\$ 23,940</b>	<b>\$ 8,804</b>

**R, O&M BUDGET vs Actual COSTS THROUGH March 31, 2022**

	TOTAL	UPPER	INTERTIE & DWR			LWR/POOL	O'NEILL O&M		
			Conveyance	Volta Wells			DIRECT	STORAGE	SL DRAIN
R, O&M Budget	\$ 1,421,971	\$ 756,501	\$ 105,906	\$ 6,338	\$ 271,203	\$ 233,937	\$ 28,914	\$ 19,173	
R, O&M Actual	\$ 1,552,442	\$ 904,804	\$ 57,677	\$ 9,982	\$ 353,541	\$ 193,692	\$ 23,940	\$ 8,804	
Difference	\$ (130,471)	\$ (148,303)	\$ 48,229	\$ (3,644)	\$ (82,338)	\$ 40,244	\$ 4,974	\$ 10,369	
	OVER	OVER	UNDER	OVER	OVER	UNDER	UNDER	UNDER	
	<b>-9.175357% over budget</b>								

subject to rounding

**San Luis & Delta-Mendota Water Authority**  
**DMC without CIP / E O&M**  
**Budget to Actual Paid/Pending Comparison Summary**  
**March 1, 2022 through March 31, 2022**  
**FAC 5/9/22 & BOD 5/12/22**

		<b>FY Budget 3/1/22 - 2/28/23</b>		<b>Actual To Date Paid/Pending</b>		<b>% of Budget</b>	<b>Notes</b>	<b>Budget Amount Remaining</b>
<b>Operate &amp; Maintain DMC</b>	<b>S/F 02</b>	5,476,053		606,754		11.08%		4,869,300
<b>Operate &amp; Maintain Wasteways</b>	<b>S/F 04</b>	136,213		607		0.45%		135,606
<b>Mendota Pool</b>	<b>S/F 05</b>	121,382		13,191		10.87%		108,191
<b>Operate &amp; Maintain JPP</b>	<b>S/F 11</b>	3,002,746		263,090		8.76%		2,739,656
<b>Intertie Maintenance</b>	<b>S/F 12</b>	229,703	<b>A</b>	38,413		16.72%		191,290
<b>Volta Wells Pumping</b>	<b>S/F 13</b>	51,940		6,708		12.91%		45,232
<b>Operate &amp; Maintain O'Neill</b>	<b>S/F 19</b>	2,183,761		146,827		6.72%		2,036,934
<b>Maintain Tracy Fish Facility</b>	<b>USBR 30</b>	28,581		2,131		7.45%		26,450
<b>Operate &amp; Maintain San Luis Drain</b>	<b>S/F 41</b>	157,789		6,007		3.81%		151,782
<b>Maintain Delta Cross Channel</b>	<b>USBR 44</b>	38,000		-		0.00%		38,000
<b>Safety Equipment Training</b>	<b>50</b>	176,693		-		0.00%		176,693
<b>IT Expense</b>	<b>51</b>	578,998		57,059		0.00%		521,940
<b>Warehousing</b>	<b>52</b>	153,807		14,465		9.40%		139,342
<b>Tracy Field Office Expense</b>	<b>54</b>	449,220		21,309		4.74%		427,910
<b>Direct Administrative/General Expense</b>	<b>56</b>	1,140,232		158,072		13.86%		982,159
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	2,238,108		220,371		9.85%		2,017,737
<b>TOTAL</b>		<b>16,163,225</b>		<b>1,555,003</b>		<b>9.62%</b>		<b>14,608,222</b>
Total from Self-Funding - page 2		16,090,023		1,552,442		9.65%		14,537,581
Total from USBR - page 3		73,202		2,131		2.91%		71,071
Total from Special Projects - page 4		-		431				(431)
Totals		16,163,225		1,555,003				14,608,222
<b>YTD %</b>				<b>8.33%</b>				

A. Does NOT include DWR Wheeling

# San Luis & Delta-Mendota Water Authority

## Self-Funding Portion of DMC

### Budget to Actual Paid/Pending Comparison Summary

March 1, 2022 through March 31, 2022

FAC 5/9/22 & BOD 5/12/22

		FY Budget 3/1/22 - 2/28/23		Actual To Date Paid/Pending		% of Budget		Budget Amount Remaining
<b>Operate &amp; Maintain DMC</b>	<b>02</b>	5,476,053		606,754		11.08%		4,869,300
<b>Operate &amp; Maintain Wasteways</b>	<b>04</b>	136,213		607		0.45%		135,606
<b>Mendota Pool</b>	<b>05</b>	121,382		13,191		10.87%		108,191
<b>Operate &amp; Maintain JPP</b>	<b>11</b>	3,002,746		263,090		8.76%		2,739,656
<b>Intertie Maintenance</b>	<b>12</b>	229,703	A	38,413		16.72%		191,290
<b>Volta Wells Pumping</b>	<b>13</b>	51,940		6,708		12.91%		45,232
<b>Operate &amp; Maintain O'Neill</b>	<b>19</b>	2,183,761		146,827		6.72%		2,036,934
<b>Operate &amp; Maintain San Luis Drain</b>	<b>41</b>	157,789		6,007		3.81%		151,782
<b>Total Direct O &amp; M</b>		<b>11,359,587</b>		<b>1,081,596</b>		<b>9.52%</b>		<b>10,277,992</b>
<b>Safety Equipment Training</b>	<b>50</b>	176,446		-		0.00%		176,446
<b>IT Expense</b>	<b>51</b>	578,189		57,007		9.86%		521,182
<b>Warehousing</b>	<b>52</b>	153,592		14,452		9.41%		139,140
<b>Tracy Field Office Expense</b>	<b>54</b>	448,592		21,290		4.75%		427,302
<b>Direct Administrative/General Expense</b>	<b>56</b>	1,138,638		157,928		13.87%		980,710
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	2,234,980		220,170		9.85%		2,014,810
<b>Total Indirect Allocated to O &amp; M</b>		<b>4,730,436</b>		<b>470,846</b>		<b>9.95%</b>		<b>4,259,590</b>
<b>Total SLDMWA O&amp;M</b>		<b>16,090,023</b>		<b>1,552,442</b>		<b>9.65%</b>		<b>14,537,581</b>

A. Does NOT include DWR Wheeling

# San Luis & Delta-Mendota Water Authority

## USBR Service Agreement portion of DMC

### Budget to Actual Paid/Pending Comparison Summary

March 1, 2022 through March 31, 2022

FAC 5/9/22 & BOD 5/12/22

	FY Budget 3/1/22 - 2/28/23	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
<b>Maintain Tracy Fish Facility</b> <b>30</b>	28,581	2,131	7.45%	26,450
<b>Maintain Delta Cross Channel</b> <b>44</b>	38,000	-	0.00%	38,000
<b>Total Direct USBR Facilities</b>	<b>66,581</b>	<b>2,131</b>	<b>3.20%</b>	<b>64,450</b>
<b>Safety Equipment Training</b> <b>50</b>	247	-	0.00%	247
<b>IT Expense</b> <b>51</b>	809	-	0.00%	809
<b>Warehousing</b> <b>52</b>	215	-	0.00%	215
<b>Tracy Field Office Expense</b> <b>54</b>	628	-	0.00%	628
<b>Direct Administrative/General Expense</b> <b>56</b>	1,594	-	0.00%	1,594
<b>Indirect O &amp; M LBAO Admin.</b> <b>58</b>	3,128	-	0.00%	3,128
<b>Total Indirect Allocated USBR Facilities</b>	<b>6,621</b>	<b>-</b>	<b>0.00%</b>	<b>6,621</b>
<b>TOTAL USBR FACILITIES</b>	<b>73,202</b>	<b>2,131</b>	<b>2.91%</b>	<b>71,071</b>

# San Luis & Delta-Mendota Water Authority

## DMC Indirect Cost Allocated to Special Projects

March 1, 2022 through March 31, 2022

FAC 5/9/22 & BOD 5/12/22

			Allocated To Date		
<b>IT Expense</b>	<b>51</b>		52		
<b>Warehousing</b>	<b>52</b>		13		
<b>Tracy Field Office Expense</b>	<b>54</b>		19		
<b>Direct Administrative/General Expense</b>	<b>56</b>		145		
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>		201		
<b>Total Indirect Allocated to SPECIAL PROJECTS</b>			<b>431</b>		
<b>TOTAL INDIRECT ALLOCATED TO SPECIAL PROJECTS</b>			<b>431</b>		

**San Luis & Delta-Mendota Water Authority**  
**DMC WITH CIP / E O & M**  
**Budget to Actual Paid/Pending Comparison Summary**  
**March 1, 2022 through March 31, 2022**  
 FAC 5/9/22 & BOD 5/12/22

		<b>FY Budget 3/1/22 - 2/28/23</b>	<b>Actual To Date Paid/Pending</b>	<b>% of Budget</b>	<b>Notes</b>	<b>Budget Amount Remaining</b>
<b>Capital Improvement Projects</b>	<b>CIP 25</b>	4,047,200	101,920	2.52%		3,945,280
<b>Extra Ordinary O&amp;M</b>	<b>EO&amp;M 26</b>	7,368,800	163,482	2.22%		7,205,318
<b>Operate &amp; Maintain DMC</b>	<b>S/F 02</b>	5,476,053	606,754	11.08%		4,869,300
<b>Operate &amp; Maintain Wasteways</b>	<b>S/F 04</b>	136,213	607	0.45%		135,606
<b>Mendota Pool</b>	<b>S/F 05</b>	121,382	13,191	10.87%		108,191
<b>Operate &amp; Maintain JPP</b>	<b>S/F 11</b>	3,002,746	263,090	8.76%		2,739,656
<b>Intertie Maintenance</b>	<b>S/F 12</b>	229,703	38,413	16.72%	<b>A</b>	191,290
<b>Volta Wells Pumping</b>	<b>S/F 13</b>	51,940	6,708	12.91%		45,232
<b>Operate &amp; Maintain O'Neill</b>	<b>S/F 19</b>	2,183,761	146,827	6.72%		2,036,934
<b>Maintain Tracy Fish Facility</b>	<b>USBR 30</b>	28,581	2,131	7.45%		26,450
<b>Operate &amp; Maintain San Luis Drain</b>	<b>S/F 41</b>	157,789	6,007	3.81%		151,782
<b>Maintain Delta Cross Channel</b>	<b>USBR 44</b>	38,000	-	0.00%		38,000
<b>Safety Equipment Training</b>	<b>50</b>	212,162	-	0.00%		212,162
<b>IT Expense</b>	<b>51</b>	695,228	63,240	0.00%		631,988
<b>Warehousing</b>	<b>52</b>	184,682	16,032	8.68%		168,650
<b>Tracy Field Office Expense</b>	<b>54</b>	539,397	23,618	4.38%		515,779
<b>Direct Administrative/General Expense</b>	<b>56</b>	1,369,125	175,197	12.80%		1,193,927
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	2,687,392	244,246	9.09%		2,443,146
<b>TOTAL</b>		<b>28,530,154</b>	<b>1,871,461</b>	<b>6.56%</b>		<b>26,658,693</b>
Total from Self-Funding - page 2		16,090,023	1,552,442	9.65%		14,537,581
Total from USBR - page 3		73,202	2,131	2.91%		71,071
Total from Special Projects - page 4		-	431			(431)
Total from EO&M		12,366,929	316,458	2.56%		12,050,471
Totals		28,530,154	1,871,461			26,658,693
<b>YTD %</b>			<b>8.33%</b>			

**A** Does NOT include DWR Wheeling

**San Luis & Delta-Mendota Water Authority**  
**DMC WITH CIP / E O & M With Indirect Allocated**  
**Budget to Actual Paid/Pending Comparison Summary**  
**March 1, 2022 through March 31, 2022**

FAC 5/9/22 & BOD 5/12/22

		Actual Paid/Pending Expense	% Direct Labor to Total Labor	Allocated Indirect Based on Direct Labor %	Total Expense Direct & Indirect
<b>Operate &amp; Maintain DMC</b>	<b>S/F 02</b>	606,754	47.57%	248,494	855,248 *
<b>Operate &amp; Maintain Wasteways</b>	<b>S/F 04</b>	607	0.06%	296	903 *
<b>Mendota Pool</b>	<b>S/F 05</b>	13,191	0.18%	933	14,124 *
<b>Operate &amp; Maintain Jones Pumping Pl</b>	<b>S/F 11</b>	263,090	23.93%	124,981	388,070 *
<b>Intertie Maintenance</b>	<b>S/F 12</b>	38,413	3.69%	19,264	57,677 *
<b>Intertie DWR Conveyance</b>	<b>S/F 12</b>	-		-	- *
<b>Volta Wells Pumping</b>	<b>S/F 13</b>	6,708	0.63%	3,274	9,982 *
<b>Open</b>	<b>S/F 14</b>	-		-	-
<b>Open</b>	<b>S/F 15</b>	-		-	-
<b>Open</b>	<b>S/F 16</b>	-		-	-
<b>Operate &amp; Maintain O'Neill</b>	<b>S/F 19</b>	146,827	13.56%	70,805	217,632 *
<b>Maintain Tracy Fish Facility</b>	<b>USBR 30</b>	2,131	0.00%	-	2,131
<b>Maintain Fish Release Site</b>	<b>USBR 32</b>	-	0.00%	-	-
<b>Operate &amp; Maintain Tracy USBR</b>	<b>USBR 33</b>	-	0.00%	-	-
<b>Operate &amp; Maintain San Luis Drain</b>	<b>S/F 41</b>	6,007	0.54%	2,797	8,804 *
<b>Maintain Delta Cross Channel</b>	<b>USBR 44</b>	-	0.00%	-	-
<b>WAPA</b>	<b>USBR 45</b>	-	0.00%	-	-
<b>CIP</b>	<b>25</b>	101,920	9.77%	51,056	152,976
<b>EO&amp;M &amp; Scada Project</b>	<b>26</b>	163,482	0.00%	-	163,482
<b>SPECIAL PROJECTS</b>	<b>XX</b>		0.08%	431	431
				522,333	1,871,461
<b>IT Expense</b>	<b>51</b>	63,240			
<b>Warehousing</b>	<b>52</b>	16,032			
<b>Tracy Field Office Expense</b>	<b>54</b>	23,618			
<b>Direct Administrative/General Expense</b>	<b>56</b>	175,197			
<b>Indirect Administrative/General Expense</b>	<b>57</b>	-			(316,458) less CIP&EO&M
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	244,246			(2,131) less USBR Facilities
<b>Total Indirect to be Allocated</b>			522,333		(431) less Special Projects
<b>TOTAL</b>		<b>1,871,461</b>			1,552,442 *SLDMWA O&M Costs
		includes intertie DWR conveyance			