



## MEMO

**TO:** Pablo Arroyave, Chief Operating Officer  
**FROM:** Joyce Machado, Director of Finance  
**SUBJECT:** FY22 O&M Budget to Actual Report  
**DATES:** 2.7.22 FAC and 2.10.22 BOD

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

Self-funding actual expenses (paid and pending) for SLDMWA Routine O&M through December 31, 2021 are under budget by \$1,639,415. There has been no Intertie DWR Conveyance billing, which has contributed to the large result in positive spending. However, there has been recent Intertie DWR Conveyance activity during the quarter ending December 31, 2021 and staff expects related conveyance charges to be \$245,000.

### **Outstanding**

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

Staff is working through a few delivery reconciliations that need to be finalized for completion of the WY20 draft contractor records.

#### Intertie O&M Cost Recovery

WY12 to WY19 Intertie True-Up: outstanding, no cost recovery

San Luis & Delta-Mendota Water Authority  
2.7.22 FAC and 2.10.22 BOD

**ANNUAL R, O&M BUDGET BY COST POOLS MARCH 1, 2021 - FEBRUARY 28, 2022**

	Total	UPPER	Intertie	Volta Wells	LWR/POOL	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 8,008,670	\$ 4,832,431			\$ 3,176,238			
JPP	\$ 4,070,870	\$ 4,070,870						
WW	\$ 166,659	\$ 124,994			\$ 41,665			
Intertie O&M / DWR Conveyance	\$ 1,705,468		\$ 1,705,468					
Volta Wells	\$ 44,270			\$ 44,270				
Mendota Pool	\$ 164,374				\$ 164,374			
O'Neill	\$ 2,059,340					\$ 1,832,812	\$ 226,527	
SL Drain	\$ 200,962							\$ 200,962
<b>Total</b>	<b>\$ 16,420,612</b>	<b>\$ 9,028,295</b>	<b>\$ 1,705,468</b>	<b>\$ 44,270</b>	<b>\$ 3,382,277</b>	<b>\$ 1,832,812</b>	<b>\$ 226,527</b>	<b>\$ 200,962</b>

**R, O&M BUDGET BY COST POOLS THROUGH December 31, 2021**

83.33%

	Total	UPPER	Intertie	Volta Wells	LWR	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 6,673,892	\$ 4,027,026			\$ 2,646,865			
JPP	\$ 3,392,391	\$ 3,392,391						
WW	\$ 138,882	\$ 104,162			\$ 34,721			
Intertie O&M / DWR Conveyance	\$ 1,421,223		\$ 1,421,223					
Volta Wells	\$ 36,892			\$ 36,892				
Mendota Pool	\$ 136,978				\$ 136,978			
O'Neill	\$ 1,716,117					\$ 1,527,344	\$ 188,773	
SL Drain	\$ 167,468							\$ 167,468
<b>Total</b>	<b>\$ 13,683,843</b>	<b>\$ 7,523,579</b>	<b>\$ 1,421,223</b>	<b>\$ 36,892</b>	<b>\$ 2,818,564</b>	<b>\$ 1,527,344</b>	<b>\$ 188,773</b>	<b>\$ 167,468</b>

**R, O&M Actual COSTS BY COST POOLS THROUGH December 31, 2021**

	Total	UPPER	Intertie	Volta Wells	LWR	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 5,738,945	\$ 3,462,879			\$ 2,276,066			
JPP	\$ 3,140,413	\$ 3,140,413						
WW	\$ 96,081	\$ 72,061			\$ 24,020			
Intertie O&M / DWR Conveyance	\$ 206,316		\$ 206,316					
Volta Wells	\$ 2,035			\$ 2,035				
Mendota Pool	\$ 110,614				\$ 110,614			
O'Neill	\$ 2,631,897					\$ 2,342,388	\$ 289,509	
SL Drain	\$ 118,128							\$ 118,128
<b>Total</b>	<b>\$ 12,044,428</b>	<b>\$ 6,675,353</b>	<b>\$ 206,316</b>	<b>\$ 2,035</b>	<b>\$ 2,410,700</b>	<b>\$ 2,342,388</b>	<b>\$ 289,509</b>	<b>\$ 118,128</b>

**R, O&M BUDGET vs Actual COSTS THROUGH December 31, 2021**

	TOTAL	UPPER	INTERTIE & DWR			LWR/POOL	O'NEILL O&M		
			Conveyance	Volta Wells			DIRECT	STORAGE	SL DRAIN
R, O&M Budget	\$ 13,683,843	\$ 7,523,579	\$ 1,421,223	\$ 36,892	\$ 2,818,564	\$ 1,527,344	\$ 188,773	\$ 167,468	
R, O&M Actual	\$ 12,044,428	\$ 6,675,353	\$ 206,316	\$ 2,035	\$ 2,410,700	\$ 2,342,388	\$ 289,509	\$ 118,128	
Difference	\$ 1,639,415	\$ 848,226	\$ 1,214,907	\$ 34,857	\$ 407,865	\$ (815,045)	\$ (100,736)	\$ 49,340	
	UNDER	UNDER	UNDER	UNDER	UNDER	OVER	OVER	UNDER	
	<b>11.980664%</b>	<b>under 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, 2021 through December 31, 2021**  
**FAC 2/7/22 & BOD 2/10/22**

		<b>FY Budget 3/1/21 - 2/28/22</b>	<b>Actual To Date Paid/Pending</b>	<b>% of Budget</b>	Notes	<b>Budget Amount Remaining</b>
<b>Operate &amp; Maintain DMC</b>	<b>S/F 02</b>	4,949,705	3,898,281	78.76%		1,051,424
<b>Operate &amp; Maintain Wasteways</b>	<b>S/F 04</b>	110,124	62,823	57.05%		47,301
<b>Mendota Pool</b>	<b>S/F 05</b>	113,822	101,450	89.13%		12,372
<b>Operate &amp; Maintain JPP</b>	<b>S/F 11</b>	2,857,101	2,095,976	73.36%		761,125
<b>Intertie Maintenance</b>	<b>S/F 12</b>	177,142	133,024	75.09%		44,117
<b>Volta Wells Pumping</b>	<b>S/F 13</b>	30,685	1,313	4.28%		29,372
<b>Operate &amp; Maintain O'Neill</b>	<b>S/F 19</b>	1,454,425	1,831,087	125.90%		(376,663)
<b>Maintain Tracy Fish Facility</b>	<b>USBR 30</b>	26,631	108,831	408.66%		(82,199)
<b>Operate &amp; Maintain San Luis Drain</b>	<b>S/F 41</b>	134,634	78,732	58.48%		55,903
<b>Maintain Delta Cross Channel</b>	<b>USBR 44</b>	38,000	-	0.00%		38,000
<b>Safety Equipment Training</b>	<b>50</b>	5,358	2,271	42.39%		3,086
<b>Warehousing</b>	<b>52</b>	172,016	152,986	88.94%		19,030
<b>Tracy Field Office Expense</b>	<b>54</b>	440,832	290,414	65.88%		150,418
<b>Direct Administrative/General Expense</b>	<b>56</b>	1,693,356	1,846,774	109.06%		(153,418)
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	2,171,311	1,672,664	77.03%		498,647
<b>TOTAL</b>		<b>14,375,140</b>	<b>12,276,627</b>	<b>85.40%</b>		<b>2,098,514</b>
Total from Self-Funding - page 2		14,206,256	12,044,428	84.78%		2,161,828
Total from USBR - page 3		168,884	161,811	95.81%		7,073
Total from Special Projects - page 4		-	70,387			(70,387)
Totals		14,375,140	12,276,627			2,098,514
<b>YTD %</b>			<b>83.33%</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, 2021 through December 31, 2021

FAC 2/7/22 & BOD 2/10/22

		FY Budget 3/1/21 - 2/28/22		Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
<b>Operate &amp; Maintain DMC</b>	<b>02</b>	4,949,705		3,898,281	78.76%	1,051,424
<b>Operate &amp; Maintain Wasteways</b>	<b>04</b>	110,124		62,823	57.05%	47,301
<b>Mendota Pool</b>	<b>05</b>	113,822		101,450	89.13%	12,372
<b>Operate &amp; Maintain JPP</b>	<b>11</b>	2,857,101		2,095,976	73.36%	761,125
<b>Intertie Maintenance</b>	<b>12</b>	177,142	A	133,024	75.09%	44,117
<b>Volta Wells Pumping</b>	<b>13</b>	30,685		1,313	4.28%	29,372
<b>Operate &amp; Maintain O'Neill</b>	<b>19</b>	1,454,425		1,831,087	125.90%	(376,663)
<b>Operate &amp; Maintain San Luis Drain</b>	<b>41</b>	134,634		78,732	58.48%	55,903
<b>Total Direct O &amp; M</b>		<b>9,827,637</b>		<b>8,202,687</b>	<b>83.47%</b>	<b>1,624,950</b>
<b>Safety Equipment Training</b>	<b>50</b>	5,233		2,201	42.05%	3,032
<b>Warehousing</b>	<b>52</b>	168,015		148,226	88.22%	19,789
<b>Tracy Field Office Expense</b>	<b>54</b>	430,580		281,378	65.35%	149,201
<b>Direct Administrative/General Expense</b>	<b>56</b>	1,653,975		1,789,314	108.18%	(135,339)
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	2,120,815		1,620,622	76.42%	500,193
<b>Total Indirect Allocated to O &amp; M</b>		<b>4,378,619</b>		<b>3,841,741</b>	<b>87.74%</b>	<b>536,878</b>
<b>Total SLDMWA O&amp;M</b>		<b>14,206,256</b>		<b>12,044,428</b>	<b>84.78%</b>	<b>2,161,828</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, 2021 through December 31, 2021

FAC 2/7/22 & BOD 2/10/22

	FY Budget 3/1/21 - 2/28/22	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
<b>Maintain Tracy Fish Facility</b> <b>30</b>	26,631	108,831	408.66%	(82,199)
<b>Maintain Delta Cross Channel</b> <b>44</b>	38,000	-	0.00%	38,000
<b>Total Direct USBR Facilities</b>	<b>64,631</b>	<b>108,831</b>	<b>168.39%</b>	<b>(44,199)</b>
<b>Safety Equipment Training</b> <b>50</b>	125	30	24.36%	94
<b>Warehousing</b> <b>52</b>	4,000	2,044	51.10%	1,956
<b>Tracy Field Office Expense</b> <b>54</b>	10,252	3,880	37.85%	6,371
<b>Direct Administrative/General Expense</b> <b>56</b>	39,380	24,676	62.66%	14,704
<b>Indirect O &amp; M LBAO Admin.</b> <b>58</b>	50,496	22,350	44.26%	28,146
<b>Total Indirect Allocated USBR Facilities</b>	<b>104,253</b>	<b>52,981</b>	<b>50.82%</b>	<b>51,272</b>
<b>TOTAL USBR FACILITIES</b>	<b>168,884</b>	<b>161,811</b>	<b>95.81%</b>	<b>7,073</b>

# San Luis & Delta-Mendota Water Authority

## DMC Indirect Cost Allocated to Special Projects

March 1, 2021 through December 31, 2021

FAC 2/7/22 & BOD 2/10/22

		Allocated To Date		
<b>Special Projects allocated</b>				
Indirect allocated to Special Projects				
<b>Safety Equipment Training</b>	<b>50</b>	40		
<b>Warehousing</b>	<b>52</b>	2,716		
<b>Tracy Field Office Expense</b>	<b>54</b>	5,155		
<b>Direct Administrative/General Expense</b>	<b>56</b>	32,783		
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	29,693		
<b>Total Indirect Allocated to SPECIAL PROJECTS</b>		<b>70,387</b>		
<b>TOTAL INDIRECT ALLOCATED TO SPECIAL PROJECTS</b>		<b>70,387</b>		

**San Luis & Delta-Mendota Water Authority**  
**DMC WITH CIP / E O & M**  
**Budget to Actual Paid/Pending Comparison Summary**  
**March 1, 2021 through December 31, 2021**

FAC 2/7/22 & BOD 2/10/22

		<b>FY Budget 3/1/21 - 2/28/22</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>	7,873,871	5,639,896	71.63%		2,233,975
<b>Extra Ordinary O&amp;M</b>	<b>EO&amp;M 26</b>	5,472,571	2,360,480	43.13%		3,112,092
<b>Operate &amp; Maintain DMC</b>	<b>S/F 02</b>	4,949,705	3,898,281	78.76%		1,051,424
<b>Operate &amp; Maintain Wasteways</b>	<b>S/F 04</b>	110,124	62,823	57.05%		47,301
<b>Mendota Pool</b>	<b>S/F 05</b>	113,822	101,450	89.13%		12,372
<b>Operate &amp; Maintain JPP</b>	<b>S/F 11</b>	2,857,101	2,095,976	73.36%		761,125
<b>Intertie Maintenance</b>	<b>S/F 12</b>	177,142	133,024	75.09%	<b>A</b>	44,117
<b>Volta Wells Pumping</b>	<b>S/F 13</b>	30,685	1,313	4.28%		29,372
<b>Operate &amp; Maintain O'Neill</b>	<b>S/F 19</b>	1,454,425	1,831,087	125.90%		(376,663)
<b>Maintain Tracy Fish Facility</b>	<b>USBR 30</b>	26,631	108,831	408.66%		(82,199)
<b>Operate &amp; Maintain San Luis Drain</b>	<b>S/F 41</b>	134,634	78,732	58.48%		55,903
<b>Maintain Delta Cross Channel</b>	<b>USBR 44</b>	38,000	-	0.00%		38,000
<b>Safety Equipment Training</b>	<b>50</b>	6,230	2,411	38.69%		3,819
<b>Warehousing</b>	<b>52</b>	200,018	162,361	81.17%		37,658
<b>Tracy Field Office Expense</b>	<b>54</b>	512,595	308,210	60.13%		204,385
<b>Direct Administrative/General Expense</b>	<b>56</b>	1,969,018	1,959,939	99.54%		9,079
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	2,524,780	1,775,160	70.31%		749,620
<b>TOTAL</b>		<b>28,451,353</b>	<b>20,519,973</b>	<b>72.12%</b>		<b>7,931,379</b>
Total from Self-Funding - page 2		14,206,256	12,044,428	84.78%		2,161,828
Total from USBR - page 3		168,884	161,811	95.81%		7,073
Total from Special Projects - page 4		-	70,387			(70,387)
Total from EO&M		14,076,212	8,243,347	58.56%		5,832,866
Totals		28,451,353	20,519,973			7,931,379
<b>YTD %</b>		<b>83.33%</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, 2021 through December 31, 2021**

FAC 2/7/22 & BOD 2/10/22

		Actual Paid/Pending Expense	% Direct Labor to Total Labor	Allocated Indirect Based on Direct Labor %	Total Expense Direct & Indirect
Operate & Maintain DMC	S/F 02	3,898,281	43.74%	1,840,664	5,738,945 *
Operate & Maintain Wasteways	S/F 04	62,823	0.79%	33,257	96,081 *
Mendota Pool	S/F 05	101,450	0.22%	9,164	110,614 *
Operate & Maintain Jones Pumping Pl	S/F 11	2,095,976	24.82%	1,044,437	3,140,413 *
Intertie Maintenance	S/F 12	133,024	1.74%	73,292	206,316 *
Intertie DWR Conveyance	S/F 12	-			- *
Volta Wells Pumping	S/F 13	1,313	0.02%	722	2,035 *
Operate & Maintain O'Neill	S/F 19	1,831,087	19.03%	800,810	2,631,897 *
Maintain Tracy Fish Facility	USBR 30	108,831	1.26%	52,981	161,811
Operate & Maintain Tracy USBR	USBR 33	-	0.00%	-	-
Operate & Maintain San Luis Drain	S/F 41	78,732	0.94%	39,397	118,128 *
CIP	25	5,639,896	4.49%	188,797	5,828,693
EO&M & Scada Project	26	2,360,480	1.29%	54,174	2,414,653
SPECIAL PROJECTS	XX		1.67%	70,387	70,387
Safety Equipment Training	50	2,411			
Warehousing	52	162,361		4,208,080	20,519,973
Tracy Field Office Expense	54	308,210			
Direct Administrative/General Expense	56	1,959,939			
Indirect Administrative/General Expense	57	-			(8,243,347) less CIP&EO&M
Indirect O & M LBAO Admin.	58	1,775,160			(161,811) less USBR Facilities
<b>Total Indirect to be Allocated</b>			<b>4,208,080</b>		<b>(70,387) less Special Projects</b>
<b>TOTAL</b>		<b>20,519,973</b>			<b>12,044,428</b> *SLDMWA O&M Costs
		includes intertie DWR conveyance			