



## MEMO

**TO:** Pablo Arroyave, Chief Operating Officer  
**FROM:** Joyce Machado, Director of Finance  
**SUBJECT:** FY21 O&M Budget to Actual Report  
**DATES:** 11.2.20 FAC and 11.5.20 BOD

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

Self-Funding actual expenses (paid and pending) for SLDMWA Routine O&M through September 30, 2020 are under budget by \$3,044,854. Intertie DWR Conveyance activity through June 2020 has been minimal, which has contributed to the large result in positive spending.

### 2019 Water Year (FY 3/1/19-2/29/20)

The WY19 draft Contractor Records were mailed out on June 23, 2020 for water users to review their deliveries and water payments for accuracy. Minor exceptions were reported to SLDMWA by July 30<sup>th</sup> and those have been resolved. The goal is to complete the WY19 Final Accountings by end of February 2021.

### Outstanding

#### 2018 Water Year (FY 3/1/18-2/28/19)

Staff plans to distribute the WY18 Final Accountings soon.

#### Intertie O&M Cost Recovery

WY12 Intertie True-Up: outstanding, no cost recovery

WY13 Intertie True-Up: outstanding, no cost recovery

WY14 Intertie True-Up: outstanding, no cost recovery

WY15 Intertie True-Up: outstanding, no cost recovery

WY16 Intertie True-Up: outstanding, no cost recovery

San Luis & Delta-Mendota Water Authority  
 11.2.20 FAC and 11.5.20 BOD

**ANNUAL R, O&M BUDGET BY COST POOLS MARCH 1, 2020 - FEBRUARY 28, 2021**

	Total	UPPER	Intertie	Volta Wells	LWR/POOL	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 7,767,111	\$ 4,686,675			\$ 3,080,436			
JPP	\$ 3,594,969	\$ 3,594,969						
WW	\$ 161,164	\$ 120,873			\$ 40,291			
Intertie O&M / Intertie DWR Conveyance	\$ 3,409,666		\$ 3,409,666					
Volta Wells (SLDMWA O&M + Monitoring)	\$ 156,834			\$ 156,834				
Pool	\$ 203,020				\$ 203,020			
O'Neill	\$ 3,036,146					\$ 2,702,170	\$ 333,976	
SL Drain	\$ 128,214							\$ 128,214
<b>Total</b>	<b>\$ 18,457,122</b>	<b>\$ 8,402,516</b>	<b>\$ 3,409,666</b>	<b>\$ 156,834</b>	<b>\$ 3,323,747</b>	<b>\$ 2,702,170</b>	<b>\$ 333,976</b>	<b>\$ 128,214</b>

**R, O&M BUDGET BY COST POOLS THROUGH September 30, 2020**  
 58.33%

	Total	UPPER	Intertie	Volta Wells	LWR	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 4,530,815	\$ 2,733,894			\$ 1,796,921			
JPP	\$ 2,097,065	\$ 2,097,065						
WW	\$ 94,012	\$ 70,509			\$ 23,503			
Intertie & Intertie DWR Conveyance	\$ 1,988,972		\$ 1,988,972					
Volta Wells (SLDMWA O&M + Monitoring)	\$ 91,486			\$ 91,486				
Pool	\$ 118,428				\$ 118,428			
O'Neill	\$ 1,771,085					\$ 1,576,266	\$ 194,819	
SL Drain	\$ 74,791							\$ 74,791
<b>Total</b>	<b>\$ 10,766,655</b>	<b>\$ 4,901,468</b>	<b>\$ 1,988,972</b>	<b>\$ 91,486</b>	<b>\$ 1,938,852</b>	<b>\$ 1,576,266</b>	<b>\$ 194,819</b>	<b>\$ 74,791</b>

**R, O&M Actual COSTS BY COST POOLS THROUGH September 30, 2020**

	Total	UPPER	Intertie	Volta Wells	LWR	O'NEILL O&M		
						DIRECT	STORAGE	SL DRAIN
DMC	\$ 3,760,147	\$ 2,268,873			\$ 1,491,274			
JPP	\$ 1,874,882	\$ 1,874,882						
WW	\$ 67,131	\$ 50,348			\$ 16,783			
Intertie Maint & DWR Conveyance	\$ 212,168		\$ 212,168					
Volta Wells (SLDMWA O&M + Monitoring)	\$ 4,678			\$ 4,678				
Pool	\$ 78,930				\$ 78,930			
O'Neill	\$ 1,580,874					\$ 1,406,978	\$ 173,896	
SL Drain	\$ 142,991							\$ 142,991
<b>Total</b>	<b>\$ 7,721,801</b>	<b>\$ 4,194,103</b>	<b>\$ 212,168</b>	<b>\$ 4,678</b>	<b>\$ 1,586,987</b>	<b>\$ 1,406,978</b>	<b>\$ 173,896</b>	<b>\$ 142,991</b>

**R, O&M BUDGET vs Actual COSTS THROUGH September 30, 2020**

	TOTAL	UPPER	INTERTIE & DWR		Volta Wells	LWR/POOL	DIRECT	STORAGE	SL DRAIN
			Conveyance						
R, O&M Budget	\$ 10,766,655	\$ 4,901,468	\$ 1,988,972	\$	\$ 91,486	\$ 1,938,852	\$ 1,576,266	\$ 194,819	\$ 74,791
R, O&M Actual	\$ 7,721,801	\$ 4,194,103	\$ 212,168	\$	\$ 4,678	\$ 1,586,987	\$ 1,406,978	\$ 173,896	\$ 142,991
Difference	\$ 3,044,854	\$ 707,365	\$ 1,776,804	\$	\$ 86,808	\$ 351,865	\$ 169,288	\$ 20,923	\$ (68,200)
		UNDER	UNDER	UNDER	UNDER	UNDER	UNDER	UNDER	OVER
		<b>28.280405% 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, 2020 through September 30, 2020**  
**FAC 11/2/20 & BOD 11/5/20**

		<b>FY Budget 3/1/20 - 2/28/21</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>	5,842,138		2,755,306		47.16%		3,086,832
<b>Operate &amp; Maintain Wasteways</b>	<b>S/F 04</b>	119,046		48,336		40.60%		70,710
<b>Mendota Pool</b>	<b>S/F 05</b>	146,558		75,590		51.58%		70,968
<b>Operate &amp; Maintain JPP</b>	<b>S/F 11</b>	2,601,571		1,332,589		51.22%		1,268,982
<b>Intertie Maintenance</b>	<b>S/F 12</b>	134,799	<b>A</b>	126,262		93.67%		8,537
<b>Volta Wells Pumping</b>	<b>S/F 13</b>	124,550		3,307		2.65%		121,243
<b>Operate &amp; Maintain O'Neill</b>	<b>S/F 19</b>	2,159,728		1,115,353		51.64%		1,044,375
<b>Maintain Tracy Fish Facility</b>	<b>USBR 30</b>	229,458		121,478		52.94%		107,981
<b>Maintain Fish Release Site</b>	<b>USBR 32</b>	6,130		-		0.00%		6,130
<b>Operate &amp; Maintain Tracy USBR</b>	<b>USBR 33</b>	19,187		-		0.00%		19,187
<b>Operate &amp; Maintain San Luis Drain</b>	<b>S/F 41</b>	96,529		104,613		108.37%		(8,084)
<b>Maintain Delta Cross Channel</b>	<b>USBR 44</b>	58,588		11,735		20.03%		46,853
<b>Warehousing</b>	<b>52</b>	120,866		127,628		105.59%		(6,762)
<b>Tracy Field Office Expense</b>	<b>54</b>	509,168		244,067		47.93%		265,101
<b>Direct Administrative/General Expense</b>	<b>56</b>	1,215,544		765,200		62.95%		450,344
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	2,265,550		1,042,905		46.03%		1,222,645
<b>TOTAL</b>		<b>15,649,410</b>		<b>7,874,368</b>		<b>50.32%</b>		<b>7,775,042</b>
Total from Self-Funding - page 2		15,227,361		7,674,191		50.40%		7,553,170
Total from USBR - page 3		422,049		169,391		40.14%		252,658
Total from Special Projects - page 4		-		30,786				(30,786)
Totals		15,649,410		7,874,368				7,775,042
<b>YTD %</b>				<b>58.33%</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, 2020 through September 30, 2020

FAC 11/2/20 & BOD 11/5/20

		FY Budget 3/1/20 - 2/28/21		Actual To Date Paid/Pending		% of Budget		Budget Amount Remaining
Operate & Maintain DMC	02	5,842,138		2,755,306		47.16%		3,086,832
Operate & Maintain Wasteways	04	119,046		48,336		40.60%		70,710
Mendota Pool	05	146,558		75,590		51.58%		70,968
Operate & Maintain TPP	11	2,601,571		1,332,589		51.22%		1,268,982
Intertie Maintenance	12	134,799	A	126,262		93.67%		8,537
Volta Wells Pumping	13	124,550		3,307		2.65%		121,243
Operate & Maintain O'Neill	19	2,159,728		1,115,353		51.64%		1,044,375
Operate & Maintain San Luis Drain	41	96,529		104,613		108.37%		(8,084)
<b>Total Direct O &amp; M</b>		<b>11,224,919</b>		<b>5,561,355</b>		<b>49.54%</b>		<b>5,663,564</b>
Warehousing	52	117,671		123,708		105.13%		(6,037)
Tracy Field Office Expense	54	495,707		236,569		47.72%		259,138
Direct Administrative/General Expense	56	1,183,408		741,693		62.67%		441,715
Indirect O & M LBAO Admin.	58	2,205,655		1,010,866		45.83%		1,194,789
<b>Total Indirect Allocated to O &amp; M</b>		<b>4,002,442</b>		<b>2,112,836</b>		<b>52.79%</b>		<b>1,889,606</b>
<b>Total SLDMWA O&amp;M</b>		<b>15,227,361</b>		<b>7,674,191</b>		<b>50.40%</b>		<b>7,553,170</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, 2020 through September 30, 2020

FAC 11/2/20 & BOD 11/5/20

		<b>FY Budget 3/1/20 - 2/28/21</b>	<b>Actual To Date Paid/Pending</b>	<b>% of Budget</b>	<b>Budget Amount Remaining</b>
<b>Maintain Tracy Fish Facility</b>	<b>30</b>	229,458	121,478	52.94%	107,981
<b>Maintain Fish Release Site</b>	<b>32</b>	6,130	-	0.00%	6,130
<b>Operate &amp; Maintain Tracy USBR</b>	<b>33</b>	19,187	-	0.00%	19,187
<b>Maintain Delta Cross Channel</b>	<b>44</b>	58,588	11,735	20.03%	46,853
<b>Total Direct USBR Facilities</b>		<b>313,363</b>	<b>133,212</b>	<b>42.51%</b>	<b>180,150</b>
<b>Warehousing</b>	<b>52</b>	3,195	2,118	66.29%	1,077
<b>Tracy Field Office Expense</b>	<b>54</b>	13,461	4,051	30.09%	9,410
<b>Direct Administrative/General Expense</b>	<b>56</b>	32,136	12,700	39.52%	19,435
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	59,895	17,309	28.90%	42,585
<b>Total Indirect Allocated USBR Facilities</b>		<b>108,687</b>	<b>36,179</b>	<b>33.29%</b>	<b>72,508</b>
<b>TOTAL USBR FACILITIES</b>		<b>422,049</b>	<b>169,391</b>	<b>40.14%</b>	<b>252,658</b>

# San Luis & Delta-Mendota Water Authority

## DMC Indirect Cost Allocated to Special Projects

March 1, 2020 through September 30, 2020

FAC 11/2/20 & BOD 11/5/20

		Allocated To Date		
<b>Special Projects allocated</b>				
Indirect allocated to Special Projects				
<b>Warehousing</b>	<b>52</b>	1,803		
<b>Tracy Field Office Expense</b>	<b>54</b>	3,447		
<b>Direct Administrative/General Expense</b>	<b>56</b>	10,807		
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	14,729		
<b>Total Indirect Allocated to SPECIAL PROJECTS</b>		<b>30,786</b>		
<b>TOTAL INDIRECT ALLOCATED TO SPECIAL PROJECTS</b>		<b>30,786</b>		

**San Luis & Delta-Mendota Water Authority**  
**DMC WITH CIP / E O & M**  
**Budget to Actual Paid/Pending Comparison Summary**  
**March 1, 2020 through September 30, 2020**  
 FAC 11/2/20 & BOD 11/5/20

		<b>FY Budget 3/1/20 - 2/28/21</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>	6,238,400		3,564,876		57.14%		2,673,524
<b>Extra Ordinary O&amp;M</b>	<b>EO&amp;M 26</b>	3,880,803		1,272,568		32.79%		2,608,236
<b>Participatory Grants</b>	<b>PAT 45</b>	-		-		0.00%		-
<b>Operate &amp; Maintain DMC</b>	<b>S/F 02</b>	5,842,138		2,755,306		47.16%		3,086,832
<b>Operate &amp; Maintain Wasteways</b>	<b>S/F 04</b>	119,046		48,336		40.60%		70,710
<b>Mendota Pool</b>	<b>S/F 05</b>	146,558		75,590		51.58%		70,968
<b>Operate &amp; Maintain JPP</b>	<b>S/F 11</b>	2,601,571		1,332,589		51.22%		1,268,982
<b>Intertie Maintenance</b>	<b>S/F 12</b>	134,799	<b>A</b>	126,262		93.67%		8,537
<b>Volta Wells Pumping</b>	<b>S/F 13</b>	124,550		3,307		2.65%		121,243
<b>Operate &amp; Maintain O'Neill</b>	<b>S/F 19</b>	2,159,728		1,115,353		51.64%		1,044,375
<b>Maintain Tracy Fish Facility</b>	<b>USBR 30</b>	229,458		121,478		52.94%		107,981
<b>Maintain Fish Release Site</b>	<b>USBR 32</b>	6,130		-		0.00%		6,130
<b>Operate &amp; Maintain Tracy USBR</b>	<b>USBR 33</b>	19,187		-		0.00%		19,187
<b>Operate &amp; Maintain San Luis Drain</b>	<b>S/F 41</b>	96,529		104,613		108.37%		(8,084)
<b>Maintain Delta Cross Channel</b>	<b>USBR 44</b>	58,588		11,735		20.03%		46,853
<b>Warehousing</b>	<b>52</b>	140,801		138,968		98.70%		1,833
<b>Tracy Field Office Expense</b>	<b>54</b>	593,146		265,752		44.80%		327,394
<b>Direct Administrative/General Expense</b>	<b>56</b>	1,416,025		833,187		58.84%		582,838
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	2,639,210		1,135,564		43.03%		1,503,646
<b>TOTAL</b>		<b>26,446,667</b>		<b>12,905,482</b>		<b>48.80%</b>		<b>13,541,185</b>
Total from Self-Funding - page 2		15,227,361		7,674,191		50.40%		7,553,170
Total from USBR - page 3		422,049		169,391		40.14%		252,658
Total from Special Projects - page 4		-		30,786				(30,786)
Total from EO&M		10,797,257		5,031,114		46.60%		5,766,143
Totals		26,446,667		12,905,482				13,541,185
				<b>YTD %</b>		<b>58.33%</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, 2020 through September 30, 2020**

FAC 11/2/20 & BOD 11/5/20

		<b>Actual Paid/Pending Expense</b>	<b>% Direct Labor to Total Labor</b>	<b>Allocated Indirect Based on Direct Labor %</b>	<b>Total Expense Direct &amp; Indirect</b>
<b>Operate &amp; Maintain DMC</b>	<b>S/F 02</b>	2,755,306	42.34%	1,004,841	3,760,147 *
<b>Operate &amp; Maintain Wasteways</b>	<b>S/F 04</b>	48,336	0.79%	18,795	67,131 *
<b>Mendota Pool</b>	<b>S/F 05</b>	75,590	0.14%	3,341	78,930 *
<b>Operate &amp; Maintain Jones Pumping P</b>	<b>S/F 11</b>	1,332,589	22.85%	542,293	1,874,882 *
<b>Intertie Maintenance</b>	<b>S/F 12</b>	126,262	1.61%	38,295	164,557 *
<b>Intertie DWR Conveyance</b>	<b>S/F 12</b>	47,611			47,611 *
<b>Volta Wells Pumping</b>	<b>S/F 13</b>	3,307	0.06%	1,372	4,678 *
<b>Operate &amp; Maintain O'Neill</b>	<b>S/F 19</b>	1,115,353	19.61%	465,521	1,580,874 *
<b>Maintain Tracy Fish Facility</b>	<b>USBR 30</b>	121,478	1.52%	35,971	157,448
<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>	104,613	1.62%	38,378	142,991 *
<b>Maintain Delta Cross Channel</b>	<b>USBR 44</b>	11,735	0.01%	208	11,943
<b>CIP</b>	<b>25</b>	3,564,876	0.00%	-	3,564,876
<b>EO&amp;M &amp; Scada Project</b>	<b>26</b>	1,272,568	8.16%	193,670	1,466,238
<b>SPECIAL PROJECTS</b>	<b>XX</b>		1.30%	30,786	30,786
			100.00%		
<b>Warehousing</b>	<b>52</b>	138,968		2,373,471	12,953,092
<b>Tracy Field Office Expense</b>	<b>54</b>	265,752			
<b>Direct Administrative/General Expense</b>	<b>56</b>	833,187			
<b>Indirect Administrative/General Expense</b>	<b>57</b>	-			(5,031,114) less CIP&EO&M
<b>Indirect O &amp; M LBAO Admin.</b>	<b>58</b>	1,135,564			(169,391) less USBR Facilities
<b>Total Indirect to be Allocated</b>			2,373,471		(30,786) less Special Projects
<b>TOTAL</b>		<b>12,953,092</b>			7,721,801 *SLDMWA O&M Costs
		<i>includes intertie DWR conveyance</i>			