



MEMO

TO: Pablo Arroyave, Chief Operating Officer
FROM: Joyce Machado, Director of Finance
SUBJECT: Self-Funding
DATES: 3.2.20 FAC and 3.5.20 BOD

- 2019 Water Year (FY 3/1/19-2/29/20) attachment 1
Self-Funding actual expenses (paid and pending) for SLDMWA Routine O&M through January 31, 2020 are under budget by \$1,637,851.
- 2018 Water Year (FY 3/1/18-2/28/19) and 2017 Water Year (FY 3/1/17-2/28/18)
The goal is to complete the WY17 & WY18 Final Accountings by the end of March 2020.

Outstanding

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

ANNUAL R. O&M BUDGET BY COST POOLS MARCH 1, 2019 - FEBRUARY 29, 2020

	O'NEILL O&M						
	UPPER	Intertie	Volta Wells	LWR/POOL	DIRECT	STORAGE	SL DRAIN
Total	\$ 6,733,781	\$ 4,063,164		\$ 2,670,618			
DMC	\$ 3,258,072	\$ 3,258,072					
JPP	\$ 360,551	\$ 270,413		\$ 90,138			
WW							
Intertie O&M / Interie DWR							
Conveyance	\$ 3,238,136	\$ 3,238,136					
Volta Wells (SLDMWA O&M + Monitoring)			\$ 64,652				
Pool	\$ 219,198			\$ 219,198			\$ 215,997
O'Neill	\$ 1,963,607				\$ 1,747,611		\$ 215,997
SL Drain	\$ 165,787				\$ 1,747,611		\$ 165,787
Total	\$ 16,003,785	\$ 7,591,649	\$ 3,238,136	\$ 2,979,953	\$ 1,747,611	\$ 215,997	\$ 165,787

R. O&M BUDGET BY COST POOLS THROUGH JANUARY 31, 2020

	O'NEILL O&M						
	UPPER	Intertie	Volta Wells	LWR	DIRECT	STORAGE	SL DRAIN
Total	\$ 6,172,633	\$ 3,724,567		\$ 2,448,066			
DMC	\$ 2,986,566	\$ 2,986,566					
JPP	\$ 330,505	\$ 247,879		\$ 82,626			
WW							
Intertie & Interie DWR Conveyance	\$ 2,968,291	\$ 2,968,291					
Volta Wells (SLDMWA O&M + Monitoring)			\$ 59,265				
Pool	\$ 200,931			\$ 200,931			\$ 197,997
O'Neill	\$ 1,799,973				\$ 1,601,976		\$ 197,997
SL Drain	\$ 151,972				\$ 1,601,976		\$ 151,972
Total	\$ 14,670,136	\$ 6,959,011	\$ 2,968,291	\$ 2,731,624	\$ 1,601,976	\$ 197,997	\$ 151,972

R. O&M Actual COSTS BY COST POOLS THROUGH JANUARY 31, 2020

	O'NEILL O&M						
	UPPER	Intertie	Volta Wells	LWR	DIRECT	STORAGE	SL DRAIN
Total	\$ 5,586,040	\$ 3,358,549		\$ 2,207,491			
DMC	\$ 3,170,470	\$ 3,170,470					
JPP	\$ 184,211	\$ 138,158		\$ 46,053			
WW							
Interie Maint & DWR Conveyance	\$ 1,630,991	\$ 1,630,991					
Volta Wells (SLDMWA O&M + Monitoring)			\$ 5,211				
Pool	\$ 112,244			\$ 112,244			\$ 240,491
O'Neill	\$ 2,186,284				\$ 1,945,793		\$ 176,835
SL Drain	\$ 176,835				\$ 1,945,793		\$ 176,835
Total	\$ 13,032,285	\$ 6,667,177	\$ 1,630,991	\$ 2,365,788	\$ 1,945,793	\$ 240,491	\$ 176,835

R. O&M BUDGET vs Actual COSTS THROUGH JANUARY 31, 2020

	O'NEILL O&M						
	UPPER	Interie & DWR	Volta Wells	LWR/POOL	DIRECT	STORAGE	SL DRAIN
TOTAL	\$ 14,670,136	\$ 6,959,011	\$ 2,968,291	\$ 2,731,624	\$ 1,601,976	\$ 197,997	\$ 151,972
R. O&M Budget	\$ 13,032,285	\$ 6,667,177	\$ 1,630,991	\$ 2,365,788	\$ 1,945,793	\$ 240,491	\$ 176,835
R. O&M Actual	\$ 14,670,136	\$ 6,959,011	\$ 2,968,291	\$ 2,731,624	\$ 1,601,976	\$ 197,997	\$ 151,972
Difference	\$ 1,637,851	\$ 291,835	\$ 1,337,300	\$ 365,835	\$ (343,816)	\$ (42,494)	\$ (24,863)
UNDER	\$ 11,164,524%	under budget	UNDER	UNDER	OVER	OVER	OVER

San Luis & Delta-Mendota Water Authority
DMC without CIP / E O&M
Budget to Actual Paid/Pending Comparison Summary
March 1, 2019 through January 31, 2020

FAC 3/2/20 & BOD 3/5/20

	FY Budget 3/1/19 - 2/29/20	Actual To Date Paid/Pending 3/1/19 - 1/31/20	% of Budget	Budget Amount Remaining
Operate & Maintain DMC	4,881,834	4,111,068	84.21%	770,765
Operate & Maintain Wasteways	246,417	135,838	55.13%	110,580
Mendota Pool	153,667	105,868	68.89%	47,799
Operate & Maintain JPP	2,223,205	2,250,734	101.24%	(27,529)
Intertie Maintenance	243,719	134,415	55.15%	109,304
Volta Wells Pumping	35,440	3,648	10.29%	31,792
Operate & Maintain O'Neill	1,338,529	1,546,648	115.55%	(208,119)
Maintain Tracy Fish Facility	320,450	91,840	28.66%	228,610
Maintain Fish Release Site	7,098	-	0.00%	7,098
Operate & Maintain Tracy USBR	5,123	-	0.00%	5,123
Operate & Maintain San Luis Drain	117,054	129,446	110.59%	(12,393)
Maintain Delta Cross Channel	75,841	23,522	31.01%	52,319
WAPA	2,056	-	0.00%	2,056
Warehousing	120,218	146,162	121.58%	(25,943)
Tracy Field Office Expense	617,671	358,405	58.03%	259,266
Direct Administrative/General Expense	1,016,624	1,093,536	107.57%	(76,912)
Indirect Administrative/General Expense	368,930	137,375	37.24%	231,555
Indirect O & M LBAO Admin.	1,898,705	1,573,058	82.85%	325,647
TOTAL	13,672,581	11,841,564	86.61%	1,831,017
	13,086,535	11,584,891	88.53%	1,501,644
	586,047	132,577	22.62%	453,470
	-	124,096		(124,096)
Totals	13,672,581	11,841,564		1,831,017
YTD %	91.67%	91.67%		

Total from Self-Funding - page 2
Total from USBR - page 3
Total from Special Projects - page 4
Totals

A. Does NOT include DWR Wheeling

NOTES 1. Unit 1 Rehabilitation

San Luis & Delta-Mendota Water Authority

Self-Funding Portion of DMC

Budget to Actual Paid/Pending Comparison Summary

March 1, 2019 through January 31, 2020

FAC-3/2/20 & BOD-3/5/20

	FY Budget 3/1/19 - 2/29/20	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
Operate & Maintain DMC	4,881,834	4,111,068	84.21%	770,765
Operate & Maintain Wasteways	246,417	135,838	55.13%	110,580
Mendota Pool	153,667	105,868	68.89%	47,799
Operate & Maintain TPP	2,223,205	2,250,734	101.24%	(27,529)
Intertie Maintenance	243,719	134,415	55.15%	109,304
Volta Wells Pumping	35,440	3,648	10.29%	31,792
Operate & Maintain O'Neill	1,338,529	1,546,648	115.55%	(208,119)
Operate & Maintain San Luis Drain	117,054	129,446	110.59%	(12,393)
Total Direct O & M	9,239,864	8,417,666	91.10%	822,198
Warehousing	114,973	139,919	121.70%	(24,945)
Tracy Field Office Expense	590,723	343,098	58.08%	247,626
Direct Administrative/General Expense	972,271	1,046,830	107.67%	(74,559)
Indirect Administrative/General Expense	352,834	131,508	37.27%	221,326
Indirect O & M LBAO Admin.	1,815,868	1,505,871	82.93%	309,998
Total Indirect Allocated to O & M	3,846,671	3,167,225	82.34%	679,445
Total SLDMWA O&M	13,086,535	11,584,891	88.53%	1,501,644

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, 2019 through January 31, 2020

FAC 3/2/20 & BOD 3/5/20

	FY Budget 3/1/19 - 2/29/20	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
Maintain Tracy Fish Facility	320,450	91,840	28.66%	228,610
Maintain Fish Release Site	7,098	-	0.00%	7,098
Operate & Maintain Tracy USBR	5,123	-	0.00%	5,123
Maintain Delta Cross Channel	75,841	23,522	31.01%	52,319
WAPA	2,056	-	0.00%	2,056
Total Direct USBR Facilities	410,568	115,362	28.10%	295,207
Warehousing	5,245	761	14.50%	4,484
Tracy Field Office Expense	26,948	1,865	6.92%	25,083
Direct Administrative/General Expense	44,353	5,690	12.83%	38,663
Indirect Administrative/General Expense	16,096	715	4.44%	15,381
Indirect O & M LBAO Admin.	82,837	8,185	9.88%	74,652
Total Indirect Allocated USBR Facilities	175,478	17,216	9.81%	158,263
TOTAL USBR FACILITIES	586,047	132,577	22.62%	453,470

San Luis & Delta-Mendota Water Authority DMC Indirect Cost Allocated to Special Projects

March 1, 2019 through January 31, 2020

FAC.3/2/20 & BOD.3/5/20

	Allocated To Date	
Special Projects allocated		
Indirect allocated to Special Projects		
Warehousing	5,482	
Tracy Field Office Expense	13,443	
Direct Administrative/General Expense	41,016	
Indirect Administrative/General Expense	5,153	
Indirect O & M LBAO Admin.	59,002	
Total Indirect Allocated to SPECIAL PROJECTS	124,096	
TOTAL INDIRECT ALLOCATED TO SPECIAL PROJECTS	124,096	

**San Luis & Delta-Mendota Water Authority
DMC WITH CIP / E O & M
Budget to Actual Paid/Pending Comparison Summary
March 1, 2019 through January 31, 2020**

FAC 3/2/20 & BOD 3/5/20

	FY Budget 3/1/19 - 2/29/20	Actual To Date Paid/Pending 3/1/19 - 1/31/20	% of Budget	Budget Amount Remaining
Capital Improvement Projects	5,213,200	3,690,339	70.79%	1,522,861
Extra Ordinary O&M	2,384,112	3,801,596	159.46%	(1,417,483)
Participatory Grants	-	-	0.00%	-
Operate & Maintain DMC	4,881,834	4,111,068	84.21%	770,765
Operate & Maintain Wasteways	246,417	135,838	55.13%	110,580
Mendota Pool	153,667	105,868	68.89%	47,799
Operate & Maintain JPP	2,223,205	2,250,734	101.24%	(27,529)
Intertie Maintenance	243,719	134,415	55.15%	109,304
Volta Wells Pumping	35,440	3,648	10.29%	31,792
Operate & Maintain O'Neill	1,338,529	1,546,648	115.55%	(208,119)
Maintain Tracy Fish Facility	320,450	91,840	28.66%	228,610
Maintain Fish Release Site	7,098	-	0.00%	7,098
Operate & Maintain Tracy USBR	5,123	-	0.00%	5,123
Operate & Maintain San Luis Drain	117,054	129,446	110.59%	(12,393)
Maintain Delta Cross Channel	75,841	23,522	31.01%	52,319
WAPA	2,056	-	0.00%	2,056
Warehousing	129,442	160,357	123.88%	(30,916)
Tracy Field Office Expense	665,061	393,216	59.12%	271,846
Direct Administrative/General Expense	1,094,623	1,199,746	109.60%	(105,123)
Indirect Administrative/General Expense	397,236	150,718	37.94%	246,518
Indirect O & M LBAO Admin.	2,044,381	1,725,841	84.42%	318,540
TOTAL	21,578,488	19,654,840	91.09%	1,923,648
	13,086,535	11,584,891	88.53%	1,501,644
	586,047	132,577	22.62%	453,470
	-	124,096	-	(124,096)
	7,905,907	7,813,276	98.83%	92,631
	21,578,488	19,654,840		1,923,648
			YTD %	91.67%

Total from Self-Funding - page 2
Total from USBR - page 3
Total from Special Projects - page 4
Total from EO&M - page 5
Totals

A. Does NOT include DWR Wheeling

San Luis & Delta-Mendota Water Authority

DMC WITH CIP / E O & M

Budget to Actual Paid/Pending Comparison Summary

March 1, 2019 through January 31, 2020

FAC 3/2/20 & BOD 3/5/20

Operate & Maintain DMC	S/F	02	Actual Paid/Pending Expense	% Direct Labor to Total Labor	Allocated Indirect Based on Direct Labor %	Total Expense Direct & Indirect	
Operate & Maintain Wasteways	S/F	04	4,111,068	40.08%	1,454,972	5,566,040 *	
Mendota Pool	S/F	05	135,838	1.33%	48,374	184,211 *	
			105,868	0.18%	6,377	112,244 *	
Operate & Maintain Jones Pumping P	S/F	11	2,250,734	25.34%	919,736	3,170,470 *	
Intertie Maintenance	S/F	12	134,415	1.35%	49,180	183,595 *	
Intertie DWR Conveyance	S/F	12	1,447,396			1,447,396 *	
Volta Wells Pumping	S/F	13	3,648	0.04%	1,563	5,211 *	
Operate & Maintain O'Neill	S/F	19	1,546,648	17.62%	639,636	2,186,284 *	
Maintain Tracy Fish Facility	USBR	30	91,840	0.46%	16,765	108,605	
Maintain Fish Release Site	USBR	32	-	0.00%	-	-	
Operate & Maintain Tracy USBR	USBR	33	-	0.00%	-	-	
Operate & Maintain San Luis Drain	S/F	41	129,446	1.31%	47,389	176,835 *	
Maintain Delta Cross Channel	USBR	44	23,522	0.01%	450	23,972	
WAPA	USBR	45	-	0.00%	-	-	
CIP		25	3,690,339	0.14%	5,228	3,695,567	
EO&M & Scada Project		26	3,801,596	8.71%	316,113	4,117,709	
SPECIAL PROJECTS		XX		3.42%	124,096	124,096	
				100.00%			
Warehousing		52	160,357		3,629,878	21,102,236	
Tracy Field Office Expense		54	393,216				
Direct Administrative/General Expense		56	1,199,746				
Indirect Administrative/General Expense		57	150,718				
Indirect O & M LBAO Admin.		58	1,725,841				
Total Indirect to be Allocated							
				3,629,878			
						(7,813,276) less CIP&EO&M	
						(132,577) less USBR Facilities	
						(124,096) less Special Projects	
TOTAL			21,102,236			13,032,287	
			Includes Intertie DWR Conveyance				*SLDMWA O&M Costs