



MEMO

TO: Pablo Arroyave, Chief Operating Officer
FROM: Joyce Machado, Director of Finance
SUBJECT: Self-Funding
DATES: 4.6.20 FAC and 4.9.20 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 February 29, 2020 are under budget by \$1,661,891.
- 2018 Water Year (FY 3/1/18-2/28/19) and 2017 Water Year (FY 3/1/17-2/28/18)
Staff is to complete the WY17 & WY18 Final Accountings no later than the end of May 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

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

R. O&M BUDGET BY COST POOLS THROUGH February 29, 2020
100.00%

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

R. O&M Actual COSTS BY COST POOLS THROUGH February 29, 2020

	ONEILL O&M					
	Total	UPPER	Interlie	Volta Wells	LWR	SL DRAIN
DMC	\$ 6,197,074	\$ 3,739,314			\$ 2,457,760	
JPP	\$ 3,520,972	\$ 3,520,972				
WW	\$ 191,236	\$ 143,427			\$ 47,809	
Intertie Maint & DWR Conveyance	\$ 1,654,858	\$	\$ 1,654,858			
Volta Wells (SLDMWA O&M + Monitoring)	\$ 5,600			\$ 5,600		
Pool	\$ 125,042				\$ 125,042	
O'Neill	\$ 2,432,678					\$ 2,165,083
SL Drain	\$ 214,434					\$ 214,434
	\$ 14,341,894	\$ 7,403,713	\$ 1,654,858	\$ 5,600	\$ 2,630,611	\$ 267,595

R. O&M BUDGET vs Actual COSTS THROUGH February 29, 2020

	ONEILL O&M					
	TOTAL	UPPER	INTERTIE & DWR	Volta Wells	LWR/POOL	SL DRAIN
R. O&M Budget	\$ 16,003,785	\$ 7,591,649	\$ 3,238,136	\$ 64,652	\$ 2,979,953	\$ 215,997
R. O&M Actual	\$ 14,341,894	\$ 7,403,713	\$ 1,654,858	\$ 5,600	\$ 2,630,611	\$ 267,595
Difference	\$ 1,661,891	\$ 187,935	\$ 1,583,278	\$ 59,052	\$ 349,342	\$ (51,598)
	UNDER	UNDER	UNDER	UNDER	UNDER	OVER
	10.364360%	under budget				

**San Luis & Delta-Mendota Water Authority
DMC without CIP / E O&M
Budget to Actual Paid/Pending Comparison Summary
March 1, 2019 through February 29, 2020**

FAC 4/6/20 & BOD 4/9/20

	FY Budget 3/1/19 - 2/29/20	Actual To Date Paid/Pending 3/1/19 - 2/29/20	% of Budget	Budget Amount Remaining
Operate & Maintain DMC	4,881,834	4,567,609	93.56%	314,225
Operate & Maintain Wasteways	246,417	142,117	57.67%	104,300
Mendota Pool	153,667	117,430	76.42%	36,236
Operate & Maintain JPP	2,223,205	2,490,347	112.02%	(267,142)
Intertie Maintenance	243,719	151,701	62.24%	92,018
Volta Wells Pumping	35,440	3,911	11.04%	31,529
Operate & Maintain O'Neill	1,338,529	1,711,064	127.83%	(372,535)
Maintain Tracy Fish Facility	320,450	106,035	33.09%	214,415
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	159,199	136.01%	(42,146)
Maintain Delta Cross Channel	75,841	23,517	31.01%	52,324
WAPA	2,056	-	0.00%	2,056
Warehousing	120,218	163,801	136.25%	(43,583)
Tracy Field Office Expense	617,671	415,659	67.29%	202,012
Direct Administrative/General Expense	1,016,624	1,223,542	120.35%	(206,918)
Indirect Administrative/General Expense	368,930	169,663	45.99%	199,267
Indirect O & M LBAO Admin.	1,898,705	1,734,520	91.35%	164,185
TOTAL	13,672,581	13,180,118	96.40%	492,463
Total from Self-Funding - page 2	13,086,535	12,894,498	98.53%	192,036
Total from USBR - page 3	586,047	152,993	26.11%	433,054
Total from Special Projects - page 4	-	132,627		(132,627)
Totals	13,672,581	13,180,118		492,463
YTD %	100.00%			

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 February 29, 2020

FAC 4/6/20 & BOD 4/9/20

	FY Budget 3/1/19 - 2/29/20	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
Operate & Maintain DMC	4,881,834	4,567,609	93.56%	314,225
Operate & Maintain Wasteways	246,417	142,117	57.67%	104,300
Mendota Pool	153,667	117,430	76.42%	36,236
Operate & Maintain TPP	2,223,205	2,490,347	112.02%	(267,142)
Intertie Maintenance	243,719	151,701	62.24%	92,018
Volta Wells Pumping	35,440	3,911	11.04%	31,529
Operate & Maintain O'Neill	1,338,529	1,711,064	127.83%	(372,535)
Operate & Maintain San Luis Drain	117,054	159,199	136.01%	(42,146)
Total Direct O & M	9,239,864	9,343,379	101.12%	(103,515)
Warehousing	114,973	156,905	136.47%	(41,932)
Tracy Field Office Expense	590,723	398,161	67.40%	192,563
Direct Administrative/General Expense	972,271	1,172,033	120.55%	(199,762)
Indirect Administrative/General Expense	352,834	162,521	46.06%	190,314
Indirect O & M LBAO Admin.	1,815,868	1,661,499	91.50%	154,369
Total Indirect Allocated to O & M	3,846,671	3,551,119	92.32%	295,552
Total SLDMWA O&M	13,086,535	12,894,498	98.53%	192,036

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 February 29, 2020

FAC 4/6/20 & BOD 4/9/20

	FY Budget 3/1/19 - 2/29/20	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
Maintain Tracy Fish Facility 30	320,450	106,035	33.09%	214,415
Maintain Fish Release Site 32	7,098	-	0.00%	7,098
Operate & Maintain Tracy USBR 33	5,123	-	0.00%	5,123
Maintain Delta Cross Channel 44	75,841	23,517	31.01%	52,324
WAPA 45	2,056	-	0.00%	2,056
Total Direct USBR Facilities	410,568	129,553	31.55%	281,016
Warehousing 52	5,245	1,036	19.75%	4,209
Tracy Field Office Expense 54	26,948	2,628	9.75%	24,320
Direct Administrative/General Expense 56	44,353	7,736	17.44%	36,617
Indirect Administrative/General Expense 57	16,096	1,073	6.67%	15,023
Indirect O & M LBAO Admin. 58	82,837	10,967	13.24%	71,869
Total Indirect Allocated USBR Facilities	175,478	23,440	13.36%	152,038
TOTAL USBR FACILITIES	586,047	152,993	26.11%	433,054

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

March 1, 2019 through February 29, 2020

FAC 4/6/20 & BOD 4/9/20

	Allocated To Date	
Special Projects allocated		
Indirect allocated to Special Projects		
Warehousing	5,860	
Tracy Field Office Expense	14,870	
Direct Administrative/General Expense	43,773	
Indirect Administrative/General Expense	6,070	
Indirect O & M LBAO Admin.	62,053	
Total Indirect Allocated to SPECIAL PROJECTS	132,627	
TOTAL INDIRECT ALLOCATED TO SPECIAL PROJECTS		
	132,627	

San Luis & Delta-Mendota Water Authority
DMC WITH CIP / E O & M
Budget to Actual Paid/Pending Comparison Summary
March 1, 2019 through February 29, 2020
 FAC 4/6/20 & BOD 4/9/20

	FY Budget 3/1/19 - 2/29/20	Actual To Date Paid/Pending 3/1/19 - 2/29/20	% of Budget	Budget Amount Remaining
Capital Improvement Projects	5,213,200	3,753,558	72.00%	1,459,642
Extra Ordinary O&M	2,384,112	3,909,372	163.98%	(1,525,259)
Participatory Grants	-	-	0.00%	-
Operate & Maintain DMC	4,881,834	4,567,609	93.56%	314,225
Operate & Maintain Wasteways	246,417	142,117	57.67%	104,300
Mendota Pool	153,667	117,430	76.42%	36,236
Operate & Maintain JPP	2,223,205	2,490,347	112.02%	(267,142)
Intertie Maintenance	243,719	151,701	62.24%	92,018
Volta Wells Pumping	35,440	3,911	11.04%	31,529
Operate & Maintain O'Neill	1,338,529	1,711,064	127.83%	(372,535)
Maintain Tracy Fish Facility	320,450	106,035	33.09%	214,415
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	159,199	136.01%	(42,146)
Maintain Delta Cross Channel	75,841	23,517	31.01%	52,324
WAPA	2,056	-	0.00%	2,056
Warehousing	129,442	179,409	138.60%	(49,967)
Tracy Field Office Expense	665,061	455,266	68.45%	209,795
Direct Administrative/General Expense	1,094,623	1,340,131	122.43%	(245,507)
Indirect Administrative/General Expense	397,236	185,830	46.78%	211,406
Indirect O & M LBAO Admin.	2,044,381	1,899,799	92.93%	144,582
TOTAL	21,578,488	21,196,297	98.23%	382,191
Total from Self-Funding - page 2	13,086,535	12,894,498	98.53%	192,036
Total from USBR - page 3	586,047	152,993	26.11%	433,054
Total from Special Projects - page 4	-	132,627	-	(132,627)
Total from E0&M - page 5	7,905,907	8,016,179	101.39%	(110,272)
Totals	21,578,488	21,196,297		382,191
YTD %	100.00%			

A Does NOT include DWR Wheeling
***** Includes FY20 project expenses that were budgeted for in prior years

**San Luis & Delta-Mendota Water Authority
DMC WITH CIP / E O & M With Indirect Allocated
Budget to Actual Paid/Pending Comparison Summary
March 1, 2019 through February 29, 2020**

FAC 4/6/20 & BOD 4/9/20

	Actual Paid/Pending Expense	% Direct Labor to Total Labor	Allocated Indirect Based on Direct Labor %	Total Expense Direct & Indirect
Operate & Maintain DMC	4,567,609	40.13%	1,629,465	6,197,074 *
Operate & Maintain Wasteways	142,117	1.21%	49,119	191,236 *
Mendota Pool	117,430	0.19%	7,612	125,042 *
Operate & Maintain Jones Pumping P	2,490,347	25.38%	1,030,625	3,520,972 *
Intertie Maintenance	151,701	1.37%	55,761	207,462 *
Intertie DWR Conveyance	1,447,396			1,447,396 *
Volta Wells Pumping	3,911	0.04%	1,688	5,600 *
Operate & Maintain O'Neill	1,711,064	17.77%	721,614	2,432,678 *
Maintain Tracy Fish Facility	106,035	0.57%	22,987	129,022
Maintain Fish Release Site	-	0.00%	-	-
Operate & Maintain Tracy USBR	-	0.00%	-	-
Operate & Maintain San Luis Drain	159,199	1.36%	55,235	214,434 *
Maintain Delta Cross Channel	23,517	0.01%	453	23,971
WAPA	-	0.00%	-	-
CIP	3,753,558	0.13%	5,266	3,758,824
EO&M & Scada Project	3,909,372	8.57%	347,983	4,257,355
SPECIAL PROJECTS		3.27%	132,627	132,627
Warehousing	179,409	100.00%	4,060,435	22,643,693
Tracy Field Office Expense	455,266			
Direct Administrative/General Expense	1,340,131			
Indirect Administrative/General Expense	185,830			
Indirect O & M LBAO Admin.	1,899,799			
Total Indirect to be Allocated				(8,016,179) less CIP&EO&M (152,993) less USBR Facilities (132,627) less Special Projects
TOTAL	22,643,693			14,341,894 *SLDMWA O&M Costs

*includes intertie DWR conveyance