



**San Luis & Delta-Mendota Water Authority
Wednesday, August 26, 2020, 11:00 a.m.**

**Notice of Special Telephonic Finance & Administration Committee Workshop and
Joint Special Telephonic Finance & Administration Committee Workshop-Special
Board Workshop**

NOTE: In accordance with the Governor's Executive Order (N-29-20) and the declared State of Emergency as a result of the threat of COVID-19, members of the Finance & Administration Committee, Board of Directors, and Water Authority staff will be participating in this meeting remotely from multiple locations. This meeting will occur exclusively through ZOOM. If members of the public have any problems using the call-in number during the meeting, please contact the Authority office at 209-826-9696.

NOTE FURTHER: Any member of the public may address the Finance & Administration Committee/Board concerning any item on the agenda before or during consideration of that item, as appropriate.

Because the notice provides for a special telephonic meeting of the Finance & Administration Committee ("FAC") and a joint special telephonic FAC Meeting/Special Board Workshop, Board Directors/Alternates may discuss items listed on the agenda; however, only FAC Members/Alternates may correct the agenda or vote on action items.

Agenda

1. Call to Order/Roll Call
2. Finance & Administration Committee to Consider Corrections to the Agenda for the Finance & Administration Committee Meeting only, as Authorized by Government Code Section 54950 et seq.
3. Opportunity for Public Comment – Any member of the public may address the Finance & Administration Committee/Board concerning any matter not on the Agenda, but within the Committee's or Board's jurisdiction. Public comment is limited to no more than three minutes per person. For good cause, the Chair of the Finance & Administration Committee may waive this limitation.

REPORT ITEMS

4. Discussion regarding Term for Possible Jones Pumping Plant Unit Rewind Project Public Bond Financing
5. Review of Draft Resolution Providing for the Issuance of Revenue Bonds to Finance a Portion of the Cost of Improvements to the Jones Pumping Plant, Authorizing Execution of Certain Documents, and Authorizing Certain Other Actions in Connection Therewith
6. Reports Pursuant to Government Code Section 54954.2(a)(3)
7. ADJOURNMENT

Persons with a disability may request disability-related modification or accommodation by contacting Cheri Worthy or Felicia Luna at the San Luis & Delta-Mendota Water Authority Office via telephone (209) 826-9696 or email [cheri.worthy@sldmwa.org or felicia.luna@sldmwa.org] at least 3 days before a regular meeting or 1 day before a special meeting/workshop.

San Luis Delta Mendota Water Authority
Jones Pumping Plant Unit Rewind Financing

Option 3

- (a) Public Bond Issuance assuming underlying rating of Baa1 with Bond Insurance and surety policy over 30 years
(b) Public Bond Issuance assuming underlying rating of Baa1 with Bond Insurance and surety policy over 25 years

Discount Rate 2.36%
Present Value Diff. (\$393,209)

Fiscal Year Ended February 28 or 29	(a)			(b)			(b) - (a)
	Public Bonds w/ Insurance 30YR	USBR Loan	Total	Public Bond w/ Insurance 25YR	USBR Loan	Total	Increase / (Decrease)
0 2021			-			-	
1 2022	\$648,590	\$316,129	964,720	\$718,187	\$316,129	1,034,317	69,597
2 2023	652,572	316,129	968,701	720,823	316,129	1,036,952	68,251
3 2024	648,271	652,316	1,300,587	720,217	652,316	1,372,533	71,946
4 2025	648,534	652,316	1,300,849	719,016	652,316	1,371,332	70,483
5 2026	653,111	652,316	1,305,426	721,959	652,316	1,374,275	68,849
6 2027	652,046	652,316	1,304,362	719,109	652,316	1,371,425	67,063
7 2028	650,363	652,316	1,302,678	720,434	652,316	1,372,750	70,071
8 2029	652,939	652,316	1,305,254	720,795	652,316	1,373,111	67,856
9 2030	649,923	652,316	1,302,239	720,379	652,316	1,372,695	70,456
10 2031	651,469	652,316	1,303,785	719,390	652,316	1,371,706	67,921
11 2032	652,594	652,316	1,304,910	722,864	652,316	1,375,180	70,270
12 2033	648,351	652,316	1,300,666	720,791	652,316	1,373,107	72,440
13 2034	648,731	652,316	1,301,046	718,221	652,316	1,370,537	69,490
14 2035	648,662	652,316	1,300,977	720,079	652,316	1,372,395	71,417
15 2036	653,066	652,316	1,305,382	721,286	652,316	1,373,601	68,219
16 2037	651,421	652,316	1,303,737	721,159	652,316	1,373,475	69,738
17 2038	648,876	652,316	1,301,192	719,806	652,316	1,372,121	70,930
18 2039	650,957	652,316	1,303,273	718,004	652,316	1,370,319	67,047
19 2040	652,590	652,316	1,304,906	720,679	652,316	1,372,995	68,089
20 2041	648,850	652,316	1,301,166	717,832	652,316	1,370,148	68,982
21 2042	649,424	652,316	1,301,740	719,055	652,316	1,371,371	69,631
22 2043	649,229	652,316	1,301,545	719,263	652,316	1,371,578	70,034
23 2044	648,566	652,316	1,300,882	718,846	652,316	1,371,162	70,280
24 2045	652,358	336,186	988,544	717,806	336,186	1,053,993	65,449
25 2046	650,604	336,186	986,790	721,065	336,186	1,057,252	70,462
26 2047	648,046	-	648,046	-	-	-	(648,046)
27 2048	649,596	-	649,596	-	-	-	(649,596)
28 2049	650,497	-	650,497	-	-	-	(650,497)
29 2050	650,752	-	650,752	-	-	-	(650,752)
30 2051	650,358	-	650,358	-	-	-	(650,358)
31 2052	-	-	-	-	-	-	-
32 2053	-	-	-	-	-	-	-
33 2054	-	-	-	-	-	-	-
34 2055	-	-	-	-	-	-	-
35 2056	-	-	-	-	-	-	-
TOTAL	\$19,511,345	\$15,003,262	\$34,514,607	\$17,997,065	\$15,003,262	\$33,000,327	(1,514,280)

Bond Statistics ⁽¹⁾	(a)			(b)			(b) - (a)
	Public ⁽²⁾	USBR Loan	Total	Public ⁽²⁾	USBR Loan	Total	Difference
Par Amount	\$12,905,000	\$12,723,316	\$25,628,316	\$12,885,000	\$12,723,316	\$25,608,316	-\$20,000
Project Cost	\$12,349,666	\$12,483,228	\$24,832,894	\$12,349,666	\$12,483,228	\$24,832,894	\$0
Total Debt Service	\$19,511,345	\$15,003,262	\$34,514,607	\$17,997,065	\$15,003,262	\$33,000,327	-\$1,514,280
Total Debt Service to call date ⁽³⁾	\$6,507,818	NA	NA	\$7,200,309	NA	NA	NA
Cost of Issuance (Out of pocket)	0	\$0	\$0	0	\$0	\$0	\$0
Cost of Issuance (Bond Proceeds)	\$170,000	\$0	\$170,000	\$170,000	\$0	\$170,000	\$0
Underwriter's Discount	\$81,689	\$0	\$81,689	\$81,562	\$0	\$81,562	-\$127
Bond Insurance (1.40% P&I)	\$273,159	\$0	\$273,159	\$251,959	\$0	\$251,959	-\$21,200
DSRF Surety Premium (4.00%)	\$26,124	\$0	\$26,124	\$28,915	\$0	\$28,915	\$2,790
Debt Service Reserve Fund ⁽⁴⁾	\$0	\$0	\$0	\$0	\$0	\$0	\$0
All-in True Interest Cost	3.33%	1.42%	2.38%	3.23%	1.42%	2.33%	-0.05%

Notes:

- (1) All numbers are preliminary, subject to change. Based on market conditions as of August 13, 2020.
(2) Public Bond issuance assumes underlying Moody's rating of Baa1 with Bond Insurance and DSRF surety premium.
(3) Assumes public bond issuance is issued with a 10YR par call. Subject to change based on market conditions.
(4) Assumes no DSRF.

SOURCES AND USES OF FUNDS

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
San Luis Delta Mendota Water Authority
Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
Assumes Bond Insurance (Baa1 Moody's underlying rating)
Preliminary, subject to change**

Dated Date	11/04/2020
Delivery Date	11/04/2020

Sources:

Bond Proceeds:	
Par Amount	12,885,000.00
	12,885,000.00

Uses:

Project Fund Deposits:	
Project Fund	12,349,665.70
Delivery Date Expenses:	
Cost of Issuance	170,000.00
Underwriter's Discount	81,562.05
Bond Insurance (1.4% P&I)	251,958.91
DSRF Surety Premium (4.00%)	28,914.56
	532,435.52
Other Uses of Funds:	
Additional Proceeds	2,898.78
	12,885,000.00

Notes:

Assumes market conditions as of August 13, 2020
Assumes bond insurance and DSRF surety premium

BOND SUMMARY STATISTICS

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
San Luis Delta Mendota Water Authority
Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
Assumes Bond Insurance (Baa1 Moody's underlying rating)
Preliminary, subject to change**

Dated Date	11/04/2020
Delivery Date	11/04/2020
First Coupon	05/01/2021
Last Maturity	05/01/2045
Arbitrage Yield	3.024928%
True Interest Cost (TIC)	2.901938%
Net Interest Cost (NIC)	2.915064%
All-In TIC	3.232733%
Average Coupon	2.869285%
Average Life (years)	13.827
Weighted Average Maturity (years)	13.827
Duration of Issue (years)	11.085
Par Amount	12,885,000.00
Bond Proceeds	12,885,000.00
Total Interest	5,112,064.78
Net Interest	5,193,626.83
Total Debt Service	17,997,064.78
Maximum Annual Debt Service	722,864.05
Average Annual Debt Service	734,824.01
Underwriter's Fees (per \$1000)	
Average Takedown	
Other Fee	6.330000
Total Underwriter's Discount	6.330000
Bid Price	99.367000

<i>Bond Component</i>	<i>Par Value</i>	<i>Price</i>	<i>Average Coupon</i>	<i>Average Life</i>	<i>PV of 1 bp change</i>
Serials through 2035	6,695,000.00	100.000	2.406%	7.896	4,607.70
2040 Term Bond	2,860,000.00	100.000	2.987%	17.549	4,175.60
2045 Term Bond	3,330,000.00	100.000	3.117%	22.555	5,661.00
	12,885,000.00			13.827	14,444.30

	TIC	All-In TIC	Arbitrage Yield
Par Value	12,885,000.00	12,885,000.00	12,885,000.00
+ Accrued Interest			
+ Premium (Discount)			
- Underwriter's Discount	-81,562.05	-81,562.05	
- Cost of Issuance Expense		-170,000.00	
- Other Amounts		-280,873.47	-251,958.91
Target Value	12,803,437.95	12,352,564.48	12,633,041.09
Target Date	11/04/2020	11/04/2020	11/04/2020
Yield	2.901938%	3.232733%	3.024928%

BOND PRICING

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
 San Luis Delta Mendota Water Authority
 Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
 Assumes Bond Insurance (Baa1 Moody's underlying rating)
 Preliminary, subject to change**

<i>Bond Component</i>	<i>Maturity Date</i>	<i>Amount</i>	<i>Rate</i>	<i>Yield</i>	<i>Price</i>
Serials through 2035:					
	05/01/2021	390,000	1.260%	1.260%	100.000
	05/01/2022	395,000	1.360%	1.360%	100.000
	05/01/2023	400,000	1.460%	1.460%	100.000
	05/01/2024	405,000	1.620%	1.620%	100.000
	05/01/2025	415,000	1.820%	1.820%	100.000
	05/01/2026	420,000	1.940%	1.940%	100.000
	05/01/2027	430,000	2.140%	2.140%	100.000
	05/01/2028	440,000	2.290%	2.290%	100.000
	05/01/2029	450,000	2.390%	2.390%	100.000
	05/01/2030	460,000	2.440%	2.440%	100.000
	05/01/2031	475,000	2.490%	2.490%	100.000
	05/01/2032	485,000	2.540%	2.540%	100.000
	05/01/2033	495,000	2.590%	2.590%	100.000
	05/01/2034	510,000	2.640%	2.640%	100.000
	05/01/2035	525,000	2.690%	2.690%	100.000
		6,695,000			
2040 Term Bond:					
	05/01/2036	540,000	2.987%	2.987%	100.000
	05/01/2037	555,000	2.987%	2.987%	100.000
	05/01/2038	570,000	2.987%	2.987%	100.000
	05/01/2039	590,000	2.987%	2.987%	100.000
	05/01/2040	605,000	2.987%	2.987%	100.000
		2,860,000			
2045 Term Bond:					
	05/01/2041	625,000	3.117%	3.117%	100.000
	05/01/2042	645,000	3.117%	3.117%	100.000
	05/01/2043	665,000	3.117%	3.117%	100.000
	05/01/2044	685,000	3.117%	3.117%	100.000
	05/01/2045	710,000	3.117%	3.117%	100.000
		3,330,000			
		12,885,000			

Dated Date	11/04/2020	
Delivery Date	11/04/2020	
First Coupon	05/01/2021	
Par Amount	12,885,000.00	
Original Issue Discount	-	
Production	12,885,000.00	100.000000%
Underwriter's Discount	-81,562.05	-0.633000%
Purchase Price	12,803,437.95	99.367000%
Accrued Interest	-	
Net Proceeds	12,803,437.95	

BOND DEBT SERVICE

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
San Luis Delta Mendota Water Authority
Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
Assumes Bond Insurance (Baa1 Moody's underlying rating)
Preliminary, subject to change**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>
02/28/2022	390,000	1.260%	328,187.28	718,187.28
02/28/2023	395,000	1.360%	325,822.80	720,822.80
02/28/2024	400,000	1.460%	320,216.80	720,216.80
02/28/2025	405,000	1.620%	314,016.30	719,016.30
02/28/2026	415,000	1.820%	306,959.30	721,959.30
02/28/2027	420,000	1.940%	299,108.80	719,108.80
02/28/2028	430,000	2.140%	290,433.80	720,433.80
02/28/2029	440,000	2.290%	280,794.80	720,794.80
02/28/2030	450,000	2.390%	270,379.30	720,379.30
02/28/2031	460,000	2.440%	259,389.80	719,389.80
02/28/2032	475,000	2.490%	247,864.05	722,864.05
02/28/2033	485,000	2.540%	235,790.80	720,790.80
02/28/2034	495,000	2.590%	223,221.05	718,221.05
02/28/2035	510,000	2.640%	210,078.80	720,078.80
02/28/2036	525,000	2.690%	196,285.55	721,285.55
02/28/2037	540,000	2.987%	181,159.40	721,159.40
02/28/2038	555,000	2.987%	164,805.58	719,805.58
02/28/2039	570,000	2.987%	148,003.71	718,003.71
02/28/2040	590,000	2.987%	130,679.11	720,679.11
02/28/2041	605,000	2.987%	112,831.78	717,831.78
02/28/2042	625,000	3.117%	94,055.48	719,055.48
02/28/2043	645,000	3.117%	74,262.53	719,262.53
02/28/2044	665,000	3.117%	53,846.18	718,846.18
02/28/2045	685,000	3.117%	32,806.43	717,806.43
02/28/2046	710,000	3.117%	11,065.35	721,065.35
	12,885,000		5,112,064.78	17,997,064.78

FORMULA VERIFICATION

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
 San Luis Delta Mendota Water Authority
 Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
 Assumes Bond Insurance (Baa1 Moody's underlying rating)
 Preliminary, subject to change**

<i>Component</i>	<i>Formula</i>	<i>Value</i>
INS	1.4% of total adjusted Debt Service	251,958.91
SURETY	10% of Reasonable Par Amount * 4%	51,540.00
SURETY	Maximum annual Debt Service * 4%	28,914.56
SURETY	125% of average annual adjusted Debt Service * 4%	36,741.20
SURETY	DSRF Surety Premium (4.00%)	28,914.56

COST OF ISSUANCE

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 Assumes Bond Insurance (Baa1 Moody's underlying rating)
 Preliminary, subject to change**

<i>Cost of Issuance</i>	<i>\$/1000</i>	<i>Amount</i>
Bond / Disclosure Counsel	5.82072	75,000.00
Municipal Advisor	3.64765	47,000.00
Moody's	2.09546	27,000.00
Trustee	0.58207	7,500.00
Printing	0.34924	4,500.00
Contingency	0.69849	9,000.00
	13.19364	170,000.00

SOURCES AND USES OF FUNDS

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
San Luis Delta Mendota Water Authority
Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
Assumes Bond Insurance (Baa1 Moody's underlying rating)
Preliminary, subject to change**

Dated Date	11/04/2020
Delivery Date	11/04/2020

Sources:

Bond Proceeds:	
Par Amount	12,905,000.00
	12,905,000.00

Uses:

Project Fund Deposits:	
Project Fund	12,349,665.70
Delivery Date Expenses:	
Cost of Issuance	170,000.00
Underwriter's Discount	81,688.65
Bond Insurance (1.4% P&I)	273,158.83
DSRF Surety Premium (4.00%)	26,124.43
	550,971.91
Other Uses of Funds:	
Additional Proceeds	4,362.39
	12,905,000.00

Notes:

Assumes market conditions as of August 13, 2020
Assumes bond insurance and DSRF surety premium

BOND SUMMARY STATISTICS

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
San Luis Delta Mendota Water Authority
Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
Assumes Bond Insurance (Baa1 Moody's underlying rating)
Preliminary, subject to change**

Dated Date	11/04/2020
Delivery Date	11/04/2020
First Coupon	05/01/2021
Last Maturity	05/01/2050
Arbitrage Yield	3.147941%
True Interest Cost (TIC)	3.028840%
Net Interest Cost (NIC)	3.044929%
All-In TIC	3.325567%
Average Coupon	3.007738%
Average Life (years)	17.020
Weighted Average Maturity (years)	17.020
Duration of Issue (years)	12.868
Par Amount	12,905,000.00
Bond Proceeds	12,905,000.00
Total Interest	6,606,345.24
Net Interest	6,688,033.89
Total Debt Service	19,511,345.24
Maximum Annual Debt Service	653,110.70
Average Annual Debt Service	661,588.42
Underwriter's Fees (per \$1000)	
Average Takedown	
Other Fee	6.330000
Total Underwriter's Discount	6.330000
Bid Price	99.367000

<i>Bond Component</i>	<i>Par Value</i>	<i>Price</i>	<i>Average Coupon</i>	<i>Average Life</i>	<i>PV of 1 bp change</i>
Serials through 2035	5,145,000.00	100.000	2.405%	7.894	3,539.95
2040 Term Bond	2,200,000.00	100.000	2.987%	17.551	3,212.00
2045 Term Bond	2,560,000.00	100.000	3.117%	22.556	4,352.00
2050 Term Bond	3,000,000.00	100.000	3.237%	27.558	5,670.00
	12,905,000.00			17.020	16,773.95

	TIC	All-In TIC	Arbitrage Yield
Par Value	12,905,000.00	12,905,000.00	12,905,000.00
+ Accrued Interest			
+ Premium (Discount)			
- Underwriter's Discount	-81,688.65	-81,688.65	
- Cost of Issuance Expense		-170,000.00	
- Other Amounts		-299,283.26	-273,158.83
Target Value	12,823,311.35	12,354,028.09	12,631,841.17
Target Date	11/04/2020	11/04/2020	11/04/2020
Yield	3.028840%	3.325567%	3.147941%

BOND PRICING

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
San Luis Delta Mendota Water Authority
Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
Assumes Bond Insurance (Baa1 Moody's underlying rating)
Preliminary, subject to change**

<i>Bond Component</i>	<i>Maturity Date</i>	<i>Amount</i>	<i>Rate</i>	<i>Yield</i>	<i>Price</i>
Serials through 2035:					
	05/01/2021	300,000	1.260%	1.260%	100.000
	05/01/2022	305,000	1.360%	1.360%	100.000
	05/01/2023	305,000	1.460%	1.460%	100.000
	05/01/2024	310,000	1.620%	1.620%	100.000
	05/01/2025	320,000	1.820%	1.820%	100.000
	05/01/2026	325,000	1.940%	1.940%	100.000
	05/01/2027	330,000	2.140%	2.140%	100.000
	05/01/2028	340,000	2.290%	2.290%	100.000
	05/01/2029	345,000	2.390%	2.390%	100.000
	05/01/2030	355,000	2.440%	2.440%	100.000
	05/01/2031	365,000	2.490%	2.490%	100.000
	05/01/2032	370,000	2.540%	2.540%	100.000
	05/01/2033	380,000	2.590%	2.590%	100.000
	05/01/2034	390,000	2.640%	2.640%	100.000
	05/01/2035	<u>405,000</u>	2.690%	2.690%	100.000
		5,145,000			
2040 Term Bond:					
	05/01/2036	415,000	2.987%	2.987%	100.000
	05/01/2037	425,000	2.987%	2.987%	100.000
	05/01/2038	440,000	2.987%	2.987%	100.000
	05/01/2039	455,000	2.987%	2.987%	100.000
	05/01/2040	<u>465,000</u>	2.987%	2.987%	100.000
		2,200,000			
2045 Term Bond:					
	05/01/2041	480,000	3.117%	3.117%	100.000
	05/01/2042	495,000	3.117%	3.117%	100.000
	05/01/2043	510,000	3.117%	3.117%	100.000
	05/01/2044	530,000	3.117%	3.117%	100.000
	05/01/2045	<u>545,000</u>	3.117%	3.117%	100.000
		2,560,000			
2050 Term Bond:					
	05/01/2046	560,000	3.237%	3.237%	100.000
	05/01/2047	580,000	3.237%	3.237%	100.000
	05/01/2048	600,000	3.237%	3.237%	100.000
	05/01/2049	620,000	3.237%	3.237%	100.000
	05/01/2050	<u>640,000</u>	3.237%	3.237%	100.000
		3,000,000			
		<u>12,905,000</u>			

Dated Date	11/04/2020	
Delivery Date	11/04/2020	
First Coupon	05/01/2021	
Par Amount	12,905,000.00	
Original Issue Discount		
Production	12,905,000.00	100.000000%
Underwriter's Discount	<u>-81,688.65</u>	-0.633000%
Purchase Price	12,823,311.35	99.367000%
Accrued Interest		
Net Proceeds	<u>12,823,311.35</u>	

BOND DEBT SERVICE

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
San Luis Delta Mendota Water Authority
Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
Assumes Bond Insurance (Baa1 Moody's underlying rating)
Preliminary, subject to change**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>
02/28/2022	300,000	1.260%	348,590.49	648,590.49
02/28/2023	305,000	1.360%	347,571.70	652,571.70
02/28/2024	305,000	1.460%	343,271.20	648,271.20
02/28/2025	310,000	1.620%	338,533.70	648,533.70
02/28/2026	320,000	1.820%	333,110.70	653,110.70
02/28/2027	325,000	1.940%	327,046.20	652,046.20
02/28/2028	330,000	2.140%	320,362.70	650,362.70
02/28/2029	340,000	2.290%	312,938.70	652,938.70
02/28/2030	345,000	2.390%	304,922.95	649,922.95
02/28/2031	355,000	2.440%	296,469.20	651,469.20
02/28/2032	365,000	2.490%	287,593.95	652,593.95
02/28/2033	370,000	2.540%	278,350.70	648,350.70
02/28/2034	380,000	2.590%	268,730.70	648,730.70
02/28/2035	390,000	2.640%	258,661.70	648,661.70
02/28/2036	405,000	2.690%	248,066.45	653,066.45
02/28/2037	415,000	2.987%	236,421.18	651,421.18
02/28/2038	425,000	2.987%	223,875.78	648,875.78
02/28/2039	440,000	2.987%	210,957.00	650,957.00
02/28/2040	455,000	2.987%	197,590.18	652,590.18
02/28/2041	465,000	2.987%	183,849.98	648,849.98
02/28/2042	480,000	3.117%	169,424.40	649,424.40
02/28/2043	495,000	3.117%	154,229.03	649,229.03
02/28/2044	510,000	3.117%	138,566.11	648,566.11
02/28/2045	530,000	3.117%	122,357.71	652,357.71
02/28/2046	545,000	3.117%	105,603.83	650,603.83
02/28/2047	560,000	3.237%	88,046.40	648,046.40
02/28/2048	580,000	3.237%	69,595.50	649,595.50
02/28/2049	600,000	3.237%	50,497.20	650,497.20
02/28/2050	620,000	3.237%	30,751.50	650,751.50
02/28/2051	640,000	3.237%	10,358.40	650,358.40
	12,905,000		6,606,345.24	19,511,345.24

FORMULA VERIFICATION

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
 San Luis Delta Mendota Water Authority
 Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
 Assumes Bond Insurance (Baa1 Moody's underlying rating)
 Preliminary, subject to change**

<i>Component</i>	<i>Formula</i>	<i>Value</i>
INS	1.4% of total adjusted Debt Service	273,158.83
SURETY	10% of Reasonable Par Amount * 4%	51,620.00
SURETY	Maximum annual Debt Service * 4%	26,124.43
SURETY	125% of average annual adjusted Debt Service * 4%	33,079.42
SURETY	DSRF Surety Premium (4.00%)	26,124.43

COST OF ISSUANCE

**Estimated Taxable Public Bond Issuance - Insured (no WIFIA)
 San Luis Delta Mendota Water Authority
 Public Bond Issuance in-lieu of WIFIA (Funding for JPP Unit Rewind)
 Assumes Bond Insurance (Baa1 Moody's underlying rating)
 Preliminary, subject to change**

<i>Cost of Issuance</i>	<i>\$/1000</i>	<i>Amount</i>
Bond / Disclosure Counsel	5.81170	75,000.00
Municipal Advisor	3.64200	47,000.00
Moody's	2.09221	27,000.00
Trustee	0.58117	7,500.00
Printing	0.34870	4,500.00
Contingency	0.69740	9,000.00
	13.17319	170,000.00

JPP Unit Rewind Financing - ILLUSTRATION of Impact to O&M Rates for Public Bond Issuance Scenarios

Special Telephonic FAC Workshop 8.26.20

The rate calculations for the JPP Unit Rewind Financing using Fiscal Year 2026 from the Public Bond Issuance Comparison, with \$1,305,426 Annual Debt Service for 30Yr Bond Issuance and \$1,374,275 for 25Yr Bond Issuance are as follows:

- **40% Ag Allocation and based on WY20 Contractor Projected Delivery Estimates**
 - **30 YR Public Bond Issuance - \$0.63/AF**
 - **25 YR Public Bond Issuance - \$0.66/AF**

- **25% Ag Allocation and based on WY20 Contractor Projected Delivery Estimates**
 - **30 YR Public Bond Issuance - \$0.71/AF**
 - **25 YR Public Bond Issuance - \$0.75/AF**

SAN LUIS & DELTA-MENDOTA WATER AUTHORITY

RESOLUTION NO. 2020-___

RESOLUTION PROVIDING FOR THE ISSUANCE OF REVENUE BONDS TO FINANCE A PORTION OF THE COST OF IMPROVEMENTS TO THE JONES PUMPING PLANT, AUTHORIZING THE EXECUTION OF CERTAIN DOCUMENTS AND AUTHORIZING CERTAIN OTHER ACTIONS IN CONNECTION THEREWITH

WHEREAS, the San Luis & Delta-Mendota Water Authority (the “Authority”) operates and maintains certain Delta Division and San Luis Unit facilities of the Central Valley Project pursuant to a Transfer Agreement with the United States acting through the Department of Interior Bureau of Reclamation (“Reclamation”); and

WHEREAS, the Board of Directors of the Authority (the “Board”) previously adopted Resolution No. 2020-454, a Resolution Providing for the Prioritization of Use for OM&R Revenues (the “Master OM&R Resolution”); and

WHEREAS, the Authority receives certain “OM&R Revenues” as defined in the Master OM&R Resolution from Water Delivery Contractors, Parties Entitled to Utilize or Receive Other Water, and Reclamation pursuant to the terms of the Transfer Agreement and from Friant Water Authority pursuant to the Friant MOU (as all such terms are defined in the Master OM&R Resolution); and

WHEREAS, the Master OM&R Resolution provides for the issuance by the Authority from time to time of Operating and Maintenance Obligations, as defined in and in accordance with the Master OM&R Resolution; and

WHEREAS, the Board now desires to issue revenue bonds (the “Bonds”) to fund a portion of the cost of certain extraordinary maintenance at the Jones Pumping Plant which Bonds will constitute Operation and Maintenance Obligations in accordance with the Master OM&R Resolution.

NOW, THEREFORE, BE IT RESOLVED, AS FOLLOWS, THAT:

SECTION 1. Findings. The Board hereby specifically finds and declares that the actions authorized hereby constitute and relate to public affairs of the Authority and that the statements, findings and determinations set forth above and in the preambles of the documents approved herein are true and correct.

SECTION 2. Indenture of Trust. The proposed form of Indenture of Trust in substantially the form attached hereto as Exhibit A, is hereby approved. The Chair and the Vice Chair of the Board and the Executive Director of the Authority or the written designee thereof (each an “Authorized Officer”) are each hereby individually authorized and directed to execute and deliver the Indenture of Trust with such changes, insertions and omissions as may be recommended by the Authority General Counsel or Stradling Yocca Carlson & Rauth, a Professional Corporation, as Bond Counsel (“Bond Counsel”), and approved by the Authorized Officer executing the same, said execution being conclusive evidence of such approval.

SECTION 3. Continuing Disclosure Certificate. The proposed form of Continuing Disclosure Certificate in substantially the form attached hereto as Exhibit B, is hereby approved. Any Authorized Officer is individually authorized and directed to execute and deliver the Continuing Disclosure Certificate with such changes, insertions and omissions as may be recommended by Authority General Counsel or Bond Counsel, and approved by the Authorized Officer executing the same, said execution being conclusive evidence of such approval.

SECTION 4. Purchase Contract. The proposed form of Purchase Contract with Citigroup Global Markets Inc., as underwriter in substantially the form attached hereto as Exhibit C, is hereby approved. Any Authorized Officer is individually authorized and directed to execute and deliver the Purchase Contract with such changes, insertions and omissions as may be recommended by Authority General Counsel or Bond Counsel, and approved by any Authorized Officer executing the same, said execution being conclusive evidence of such approval; provided, however, that in no event shall the aggregate principal amount of the Bonds exceed \$_____, nor shall the underwriting discount for the Bonds exceed __%, nor shall the true interest cost of the Bonds exceed __% per annum.

SECTION 5. Bonds. The Board hereby authorizes the sale and issuance of one or more series of Bonds in an aggregate principal amount not to exceed \$_____. The Bonds are being issued to finance public capital improvements and utility projects within the meaning of Government Code Section 6584, et seq., including without limitation Section 6599.3.

SECTION 6. Trustee. MUFG Union Bank, N.A., is hereby appointed to act as trustee under the Indenture of Trust.

SECTION 7. Good Faith Estimate of Costs. The Board acknowledges that the good faith estimates required by Section 5852.1 of the California Government Code are disclosed in the staff report and are available to the public at the meeting at which this Resolution is approved.

SECTION 8. Bond Counsel. Stradling Yocca Carlson & Rauth, a Professional Corporation, is hereby reaffirmed as Bond Counsel to the Authority in accordance with the terms of the engagement letter on file with the Secretary.

SECTION 9. Bond Insurance and Reserve Surety. If any Authorized Officer determines that it will be advantageous to the Authority to purchase municipal bond insurance or other credit enhancement with respect to some or all of the Bonds or to purchase one or more reserve fund surety policies or other credit instruments for the benefit of any reserve fund established for the Bonds or to obtain a particular rating or ratings on all or a portion of the Bonds or to provide for the establishment and funding of a reserve fund for all or a portion of the Bonds, any Authorized Officer is hereby authorized to purchase such insurance or other credit enhancement and such reserve fund surety policies or other credit instruments at market rates and to take such other actions as may be necessary to obtain such rating or ratings or to provide for the establishment and funding of a reserve fund for all or a portion of the Bonds. Without limiting the generality of the foregoing, any Authorized Officer is hereby authorized to negotiate any and all terms of a commitment for such municipal bond insurance policy or other credit enhancement and such reserve fund surety policies or other credit instruments and to negotiate covenants of the Authority or approve such other changes to the proposed forms of the Indenture of Trust and the Purchase Contract as may be necessary or appropriate to obtain such municipal bond insurance policy or other credit enhancement and such reserve fund surety policies or other credit instruments or to obtain a particular rating or ratings on all

or a portion of the Bonds or to provide for the establishment and funding of a reserve fund for all or a portion of the Bonds, in each case after consultation with the Authority's Bond Counsel.

SECTION 10. Updated Disclosure Procedures. The updated federal securities law Disclosure Procedures attached hereto as Exhibit D are hereby approved.

SECTION 11. Other Actions. Each Authorized Officer and the Treasurer of the Authority or the written designee thereof and any other proper officers of the Authority, acting singly, are each authorized and directed to do any and all things and to execute and deliver any and all documents and certificates which such officers may deem necessary or advisable in order to consummate the sale, execution and delivery of the Bonds, the delivery of the Indenture of Trust, the Continuing Disclosure Certificates, the Purchase Contract and otherwise effectuate the purposes of this Resolution, and such actions previously taken by such officers are hereby ratified and confirmed.

SECTION 12. Effect. This Resolution shall take effect immediately.

SECTION 13. Recitals. Each of the foregoing recitals is true and correct.

PASSED, APPROVED AND ADOPTED this 17th day of September, 2020, by the Board of Directors of the San Luis & Delta-Mendota Water Authority.

AYES:

NOES:

ABSENT:

APPROVED:

Cannon Michael, Chairman
SAN LUIS & DELTA-MENDOTA WATER
AUTHORITY

Attest:

Federico Barajas, Secretary

I hereby certify that the foregoing Resolution No. 2020-__ was duly and regularly adopted by the Board of Directors of the San Luis & Delta-Mendota Water Authority at the meeting thereof held on the 17th day of September, 2020.

Federico Barajas, Secretary