



moulton niguel water district

NOTICE AND CALL OF SPECIAL MEETING OF THE BOARD OF DIRECTORS MOULTON NIGUEL WATER DISTRICT

27500 La Paz Road, Laguna Niguel

June 19, 2019

5:30 PM

Approximate Meeting Time: 1 Hour

NOTICE IS HEREBY GIVEN that a Special Meeting of the Board of Directors of the Moulton Niguel Water District (“MNWD”) has been called by the Chairman of the Board of Directors to be held on June 19, 2019, at 5:30 PM, at MNWD’s Administrative Offices located at the address above. The following business will be transacted and is the Agenda for this Special Meeting:

AGENDA

1. CALL MEETING TO ORDER

2. PUBLIC COMMENTS

Persons wishing to address the Board of Directors on any item listed on the Agenda should submit a “Request To Be Heard” form to the Recording Secretary before the Presiding Officer announces that agenda item. Your name will be called to speak at that time. (As required by law, public comments during a Special Meeting may address only specific items listed on the agenda, no other matters.)

DISCUSSION/ACTION ITEMS

3. MINUTES OF THE MAY 1, 2019 SPECIAL BOARD OF DIRECTORS MEETING

4. ADOPTION OF RESOLUTION HONORING MR. ROBERT R. (BOB) HILL (RESOLUTION 19-__)

It is recommended that the Board of Directors approved the resolution entitled, "Honoring Mr. Robert R. (Bob) Hill."

INFORMATION ITEMS

5. WATER EFFICIENCY PROGRAMS UPDATE

6. SMART WATERSHED NETWORK UPDATE

7. CALIFORNIA DATA COLLABORATIVE UPDATE
8. MONTHLY FINANCIAL REPORT

ADJOURNMENT

The Board of Directors' Meeting Room is wheelchair accessible. If you require any special disability related accommodations (i.e., access to an amplified sound system, etc.), please contact the Moulton Niguel Water District Secretary's office at (949) 831-2500 at least forty-eight (48) hours prior to the scheduled meeting. This agenda can be obtained in alternate format upon written request to the Moulton Niguel Water District Secretary at least forty-eight (48) hours prior to the scheduled meeting.

Agenda exhibits and other writings that are disclosable public records distributed to all, or a majority of, the members of the Moulton Niguel Water District Board of Directors in connection with a matter subject to discussion or consideration at an open meeting of the Board of Directors are available for public inspection at the District Office, 27500 La Paz Road, Laguna Niguel, CA ("District Office"). If such writings are distributed to members of the Board less than twenty-four (24) hours prior to the meeting, they will be available in the reception area of the District Office at the same time as they are distributed except that, if such writings are distributed immediately prior to, or during the meeting, they will be available in the Board meeting room and on the District website at www.mnwd.com.

The foregoing Notice was personally delivered, faxed, mailed or e-mailed to each member of the MNWD Board of Directors at least twenty-four (24) hours prior to the scheduled time of the Special Meeting so noticed above; and posted twenty-four (24) hours prior to the time of the Special Meeting at the usual agenda posting location of MNWD (bulletin board outside main office entrance).



moulton niguel water district

DRAFT
MINUTES OF THE SPECIAL MEETING OF THE
BOARD OF DIRECTORS OF THE
MOULTON NIGUEL WATER DISTRICT

May 1, 2019

A Special Meeting of the Board of Directors of the Moulton Niguel Water District was held at the District offices, 27500 La Paz Road, Laguna Niguel, California, at 8:00 AM on May 1, 2019. There were present and participating:

DIRECTORS

Duane Cave	Director
Richard Fiore	Director
Donald Froelich	President
Kelly Jennings	Director
Gary Kurtz	Director
Bill Moorhead	Director
Brian Probolsky	Vice President (arrived at 8:10 a.m.)

Also present and participating were:

STAFF MEMBERS, LEGAL COUNSEL, AND MEMBERS OF THE PUBLIC

Joone Lopez	General Manager
Matt Collings	Assistant General Manager
Rod Woods	Director of Engineering
Drew Atwater	Director of Finance & Water Resources
Gina Hillary	Director of Human Resources
Todd Novacek	Director of Operations
Jose Solorio	Government Affairs Officer
Paige Gulck	Board Secretary
Tim Bonita	Recording Secretary
Trevor Agrelius	MNWD
Matt Brown	MNWD
Johnathan Cruz	MNWD
Todd Dmytryshyn	MNWD
David Larsen	MNWD

#3.

Medha Patel
Lindsey Stuvick
Sherry Wanninger

MNWD
MNWD
CAC Member

1. CALL MEETING TO ORDER

The meeting was called to order by Duane Cave at 8:02 a.m.

2. PUBLIC COMMENTS

None.

DISCUSSION ITEMS

3. Fiscal Year 2019-20 Proposed Budget

Brian Probolsky arrived at 8:10 a.m.

Staff provided a presentation on the Proposed Fiscal Year 2019-20 Budget. Key topics included success to date, the Capital Improvement Program, the proposed 2019-20 Operating and Water Efficiency Budget, the proposed impact to the Long Range Financial Plan and next steps in the overall budget process. Discussion ensued regarding the budget.

ADJOURNMENT

The meeting was adjourned at 9:50 a.m.

Respectfully submitted,

Tim Bonita
Recording Secretary

MOULTON NIGUEL WATER DISTRICT
Summary of Financial Results
June 19, 2019

Year to date unaudited results of operations as of April 30, 2019, are summarized below.

Total operating revenues were \$53.0 million for the ten months ended, which came in at 84% of the budget. Total operating expenses ended at \$58.2 million, which amounted to 75% of the approved budget. Total Net Income for the ten months ended was \$10.9 million, up from \$4.4 million from this same period in the prior year. Having a positive Total Net Income at this point of the Fiscal Year is common as the District received approximately \$10.0 million in property taxes during the month of April.

The main driver for the additional \$5.6 million in net income this year as compared to the prior year is related to investment income. Investment income is at \$4.1 million this year, as compared to (\$0.7) million last year, an increase of \$4.8 million. The District records its investments at fair market value, and any increases or decreases in value are recorded as interest income (loss).

As we near the completion of Fiscal Year 2018-19, several individual lines have already exceeded their respective budget allocations. However, we anticipate both the General Fund and Water Efficiency Fund to be under budget at the end of the Fiscal Year. As of April 30, 2019, the General Fund Budget is at 76%, while the Water Efficiency Fund is at 56% of the approved budget. The overall actual results are within staff's expectations and are within the Ten-Year Cash Flow projections.

The District currently has \$6.2 million available in the Water Efficiency Fund for new projects, rebate applications or additional programs. The remaining balance considers \$1.3 million in approved water efficiency program commitments and \$0.5 million for new radios as part of the Phase II AMI Project.

The District has a total of \$124.9 million in available Cash and Investments as of April 30, 2019, up approximately \$2.0 million from June 30, 2018, primarily since the District just received a large share of property taxes in April. Thus far, \$17.1 million has been spent on the District's CIP program, and \$5.1 million has been spent on scheduled debt service payments.

As mentioned last month, total outstanding debt at April 2019 is \$65.6 million. It is worth noting that refunding the 2009 Build America Bonds with the 2019 Revenue Refunding Bonds reduced total outstanding debt by \$11.4 million, resulting in future cash flow savings of \$14.5 million.

Additionally, the District holds \$5.9 million invested in trustee accounts to satisfy covenants associated with outstanding debt issuances. The District is meeting its requirements to fund reserves associated with its debt issuances.

Based on the approved FY 18/19 Budget, the Board has established a target reserve level of \$67.6 million, and as of April 30, 2019, the District held \$73.3 million in reserves. Additionally, there is \$30.9 million available in the funds designated for capital projects.

Moulton Niguel Water District
All Funds - Budget Comparison Report
Year To Date Totals April 30, 2019

	1	2	3	=3-1	=1/3
Description	Fiscal Year to Date Actuals	Prior Fiscal Year to Date Actuals	Current Year Approved Budget	Current Year Budget Balance	% of Actuals to Budget
ALL FUNDS					
Operating Revenues					
Water Sales	\$ 23,565,317	\$ 24,897,189	\$ 29,719,565	\$ 6,154,248	79%
Recycled Water Sales	4,284,969	4,515,350	6,126,568	1,841,598	70%
Sewer Sales	21,095,892	18,452,748	22,677,534	1,581,642	93%
Water Efficiency	3,602,555	2,732,358	3,835,379	232,824	94%
Other Operating Income	401,805	411,003	643,065	241,260	62%
A Total Operating Revenue	52,950,538	51,008,647	63,002,110	10,051,572	84%
Operating Expenses					
Salaries	10,848,136	9,888,015	14,190,862	3,342,726	76%
PERs Employer Contributions	1,845,863	1,508,082	2,331,640	485,777	79%
Defined Contribution 401A	192,320	171,403	259,573	67,253	74%
Educational Courses	28,138	26,335	78,920	50,783	36%
Travel & Meetings	208,141	181,333	328,210	120,069	63%
Recruitment & Employee Relations	21,722	16,486	93,343	71,621	23%
General Services	323,842	279,800	488,149	164,307	66%
Annual Audit	23,468	35,835	54,000	30,532	43%
Member Agencies O&M	307,334	144,806	469,266	161,932	65%
Dues & Memberships ¹	188,124	139,772	160,899	(27,225)	117%
Election Expenses	101,675	-	135,000	33,325	75%
Consulting Services	1,942,537	1,387,110	2,467,200	524,663	79%
Equipment Rental	41,069	47,813	61,500	20,431	67%
District Fuel	222,335	196,012	260,000	37,665	86%
Insurance - District	285,121	354,970	507,850	222,729	56%
Insurance - Personnel	316,568	279,253	395,425	78,857	80%
Insurance - Benefits	3,205,334	3,008,709	3,753,749	548,415	85%
Legal Services - Personnel	19,023	4,082	50,000	30,977	38%
Legal Services - General	1,538,967	863,555	1,900,000	361,033	81%
District Office Supplies	603,714	514,994	703,975	100,261	86%
District Operating Supplies	482,417	311,015	597,904	115,487	81%
Repairs & Maintenance - Equipment	632,229	645,925	756,362	124,133	84%
Repairs & Maintenance - Facilities ²	3,942,637	3,005,500	4,245,831	303,194	93%
Safety Program & Compliance Requirements ³	376,884	256,258	324,725	(52,159)	116%
Wastewater Treatment	7,001,859	8,929,536	11,454,088	4,452,229	61%
Special Outside Assessments ⁴	140,974	177,048	114,500	(26,474)	123%
Utilities	1,678,138	1,924,528	2,359,573	681,435	71%
Water Purchases	20,789,898	22,401,190	26,303,491	5,513,593	79%
Meter / Vault Purchases	109,042	176,945	441,000	331,958	25%
Water Efficiency	829,029	771,137	2,750,000	1,920,971	30%
Other Operating Expenses	-	1,191	-	-	n/a
B Total Operating Expenses	58,246,538	57,648,635	78,037,035	19,790,497	75%
A-B Operating Income (Loss)	(5,296,000)	(6,639,987)	(15,034,925)	(9,738,925)	35%
Non-Operating Revenues (Expenses)					
Property Tax Revenue	28,027,365	26,925,884	28,194,179	166,814	99%
Investment Income ⁵	4,057,437	(670,622)	1,758,346	(2,299,091)	231%
Property Lease Income	1,469,494	1,570,670	1,732,671	263,178	85%
Interest Expense	(3,735,868)	(4,166,412)	(4,877,827)	(1,141,959)	77%
Misc. Non-Operating Income (Expense)	2,562,351	2,697,287	3,034,711	472,360	84%
Capacity Fees	96,854	649,528	614,970	518,116	16%
Demand Offset Fees	36,047	-	65,000	28,953	55%
C Total Non-Operating Revenue (Expenses)	32,513,679	27,006,334	29,842,080	(2,671,600)	109%
A-B+C Change in All Funds	\$ 27,217,679	\$ 20,366,347	\$ 14,807,155	\$ (12,410,525)	
Other Non Cash Expenses					
Depreciation	16,280,178	16,014,206	-	(16,280,178)	n/a
D Total Change in Net Position	\$ 10,937,502	\$ 4,352,141	\$ 14,807,155	\$ 3,869,653	

Note: Totals may not sum due to rounding.

- The District began working with the Building Industry Association to participate in the Water Forum this year.
- The Golden Lantern Reservoir Roof Repair project has incurred over \$300k.
- The District spent approximately \$50k at Plant 3A after assuming operations March 1, 2019.
- The SWRCB FY 18-19 fee was \$90k.
- Investment income is comprised of realized income of \$2,239,711 and unrealized income of \$1,817,726.

**Moulton Niguel Water District
All Funds - Budget Comparison Report
Year To Date Totals April 30, 2019
Legal Services - General**

Firm	Water Use		Capital ⁷	Total
	General ⁶	Efficiency ⁶		
Alvarado Smith APC	\$ 638,355	\$ -	\$ -	\$ 638,355
Best Best & Krieger LLP	873,514	20,446	70,105	964,065
Downey Brand, Attorneys	-	6,652	-	-
Total	1,511,869	27,098	70,105	1,602,420
Budget Amount	2,250,000	20,000	-	2,270,000
Budget Balance	\$ 738,131	\$ (7,098)	n/a	\$ 731,033

Note: Totals may not sum due to rounding.

6. Legal Services - General on the previous page is made up of the General balance of \$1,511,869 and the \$27,098 Water Use Efficiency balance, for a total of \$1,538,967.

7. Capital legal services represent legal services rendered during construction and are capitalized by the District as part of the project. Each project has a separate budget for legal expenses and those individual budgets are not included as part of this schedule.

Consulting Services - Grant Administration

Firm	YTD	Overall
Nossaman LLP ⁸	\$ 27,500	\$ 66,000
West Yost Associates ⁹	58,914	139,909
Grants Received ¹⁰	(300,000)	(300,000)
Totals	\$ (213,586)	\$ (94,091)

8. Nossaman receives a fixed monthly retainer for general grant services, including identification, tracking, and administering of grants.

9. West Yost compiled the AMI WaterSmart final closeout documents and prepared documents for additional grant applications, including the AMI Phase II project, Full Roll out AMI application and the Cal OES grant application.

10. The District received a \$300k grant through the U.S. Bureau of Reclamation for the AMI Phase II project.

Moulton Niguel Water District
General Fund - Budget Comparison Report
Year To Date Totals April 30, 2019

	1	2	=1-2	=2/1
Description	Approved Budget	Fiscal Year to Date Actuals	Budget Balance	% of Actuals to Budget
GENERAL FUND				
<u>Operating Revenues</u>				
Water Sales	\$ 29,719,565	\$ 23,565,317	\$ 6,154,248	79%
Recycled Water Sales	6,126,568	4,284,969	1,841,599	70%
Sewer Sales	22,677,534	21,095,892	1,581,642	93%
Other Operating Income	643,065	401,805	241,260	62%
A Total Operating Revenue	59,166,732	49,347,983	9,818,749	83%
<u>Operating Expenses</u>				
Salaries	13,164,836	10,121,522	3,043,314	77%
PERs Employer Contributions	2,204,117	1,732,228	471,889	79%
Defined Contribution 401A	240,620	179,364	61,256	75%
Educational Courses	76,420	27,079	49,341	35%
Travel & Meetings	299,710	190,480	109,230	64%
Recruitment & Employee Relations	93,343	21,722	71,621	23%
General Services	488,149	323,842	164,307	66%
Annual Audit	54,000	23,468	30,532	43%
Member Agencies O&M	319,266	307,334	11,932	96%
Dues & Memberships	134,415	170,625	(36,210)	127%
Election Expenses	135,000	101,675	33,325	75%
Consulting Services	1,567,200	1,016,985	550,215	65%
Equipment Rental	61,500	41,069	20,431	67%
District Fuel	260,000	222,335	37,665	86%
Insurance - District	507,850	285,121	222,729	56%
Insurance - Personnel	373,746	302,487	71,259	81%
Insurance - Benefits	3,433,156	3,021,571	411,585	88%
Legal Services - Personnel	50,000	19,023	30,977	38%
Legal Services - General	2,250,000	1,511,869	738,131	67%
District Office Supplies	611,475	409,349	202,126	67%
District Operating Supplies	447,304	479,707	(32,403)	107%
Repairs & Maintenance - Equipment	743,362	629,550	113,812	85%
Repairs & Maintenance - Facilities	4,245,831	3,942,637	303,194	93%
Safety Program & Compliance Requirements	322,975	375,507	(52,532)	116%
Wastewater Treatment	11,454,088	7,001,859	4,452,229	61%
Special Outside Assessments	114,500	140,974	(26,474)	123%
Utilities	2,359,573	1,678,138	681,434	71%
Water Purchases	26,133,491	20,789,898	5,343,593	80%
Meter / Vault Purchases	441,000	109,042	331,958	25%
B Total Operating Expenses	72,586,927	55,176,461	17,410,465	76%
A-B Operating Income (Loss)	(13,420,195)	(5,828,478)	(7,591,717)	43%
<u>Non-Operating Revenues (Expenses)</u>				
Property Tax Revenue	28,194,179	28,027,365	166,814	99%
Investment Income	1,667,272	2,591,367	(924,095)	155%
Property Lease Income	1,732,671	1,469,494	263,177	85%
Misc. Non-Operating Income (Expense)	250,812	49,280	201,532	20%
C Total Non-Operating Revenue (Expenses)	31,844,934	32,137,506	(292,572)	101%
A-B+C Change in General Fund	\$ 18,424,739	\$ 26,309,028	\$ (7,884,288)	108%
<u>Other Non Cash Expenses</u>				
Depreciation	-	16,280,178	(16,280,178)	n/a
D Total Change in Net Position	\$ 18,424,739	\$ 10,028,850	\$ 8,395,889	

Note: Totals may not sum due to rounding.

Moulton Niguel Water District
Water Efficiency Fund - Budget Comparison Report
Year To Date Totals April 30, 2019

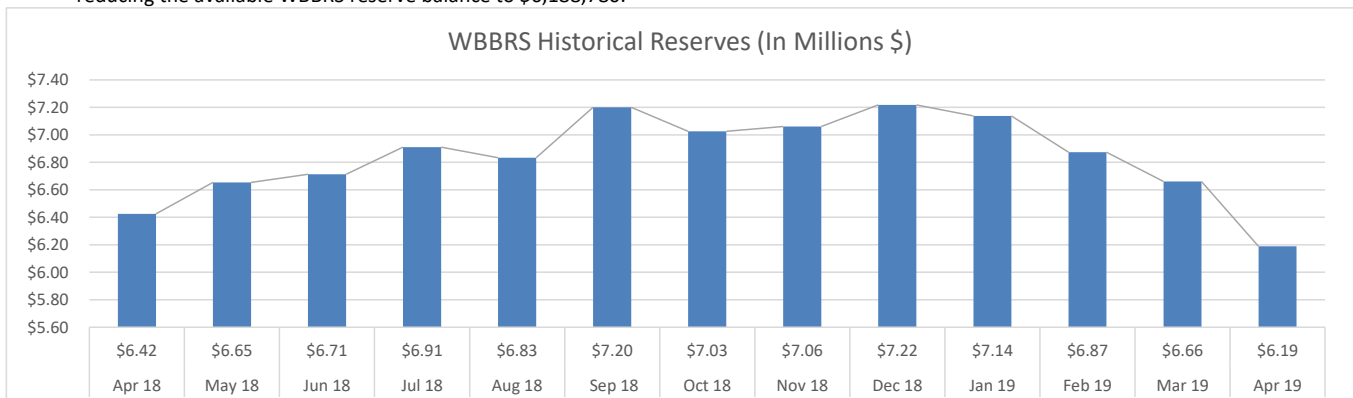
		1	2	=1-2	=2/1
Description		Approved Budget	Fiscal Year to Date Actuals	Budget Balance	% of Actuals to Budget
WATER EFFICIENCY FUND					
<u>Projected Operating Revenue</u>					
	Water Efficiency	\$ 3,835,379	\$ 3,602,555	\$ 232,824	94%
A	Projected Total Operating Revenue	3,835,379	3,602,555	232,824	94%
<u>Projected Operating Expenses</u>					
	Labor	1,514,774	1,051,048	463,726	69%
	Educational Courses	2,500	1,059	1,441	42%
	Travel & Meetings	28,500	17,661	10,839	62%
	Dues & Memberships	26,484	17,499	8,985	66%
	Consulting Services	900,000	925,552	(25,552)	103%
	Legal Services	20,000	27,098	(7,098)	135%
	Conservation supplies	193,100	197,075	(3,975)	102%
	Repairs and Maintenance - Equipment	13,000	2,679	10,321	21%
	Safety Program & Compliance Requirements	-	1,378	(1,378)	n/a
	Water Efficiency	2,750,000	829,029	1,920,971	30%
B	Projected Total Operating Expenses	5,448,358	3,070,077	2,378,281	56%
A-B	Projected Operating Income (Loss)	(1,612,980)	532,477	(2,145,457)	-33%
<u>Projected Non-Operating Revenue</u>					
	Demand offset fees	65,000	36,047	28,953	55%
	Investment Income	91,074	196,156	(105,082)	215%
C	Projected Total Non-Operating Revenue	156,074	232,203	(76,129)	149%
A-B+C	Projected Change in Water Efficiency Fund	\$ (1,456,906)	\$ 764,680	\$ (2,221,586)	

Note: Totals may not sum due to rounding.

Water Efficiency Available Net Position ¹

Description	Approved Budget	Fiscal Year to Date Actuals	Budget Balance
Fund Net Position, Beginning of Year	\$ 7,191,459	\$ 7,191,459	\$ 7,191,459
Projected Change in Water Efficiency Fund	(1,456,906)	764,680	(2,221,586)
Project Commitments		\$ (1,288,225)	
Capital Spending	(950,000)	(479,134)	
Fund Net Position, Year To Date Totals April 30, 2019	\$ 4,784,553	\$ 6,188,780	

1. In addition to realized expenditures, including capital spending of \$479,134, there is approximately \$1,288,225 in project commitments, reducing the available WBBRS reserve balance to \$6,188,780.



#8.

**MOULTON NIGUEL WATER DISTRICT
STATEMENT OF NET POSITION**

	(Unaudited)	
	April 30, 2019	June 30, 2018
CURRENT ASSETS:		
Cash and investments ¹	\$ 30,954,658	\$ 42,456,222
Accounts receivables:		
Water and sanitation charges	3,115,688	4,114,801
Property taxes	-	280,221
Other accounts receivable	496,589	687,336
Interest receivable	599,327	825,763
Inventory	1,284,287	1,110,856
Prepaid expenses	1,097,113	562,137
TOTAL CURRENT ASSETS	37,547,662	50,037,336
NONCURRENT ASSETS:		
Investments ¹	93,945,298	80,422,057
Restricted cash and investments with fiscal agent	5,872,728	7,257,989
Retrofit loans receivable	492,785	506,303
Capital assets, net of accumulated depreciation	364,085,338	379,040,946
Capital assets not being depreciated:		
Land	1,091,910	1,091,910
Construction in progress ¹	23,228,286	7,455,835
TOTAL NONCURRENT ASSETS	488,716,345	475,775,041
TOTAL ASSETS	526,264,007	525,812,377
DEFERRED OUTFLOW OF RESOURCES:		
Deferred Charges on Refunding	433,105	527,664
Deferred Items related to Pension	6,316,056	6,316,056
Deferred Items related to OPEB	477,082	477,082
TOTAL DEFERRED OUTFLOW OF RESOURCES	7,226,243	7,320,802
TOTAL ASSETS AND DEFERRED OUTFLOW OF RESOURCES \$	533,490,250	\$ 533,133,179

1. Total cash and investments has changed \$2,021,677 during this fiscal year. \$17,094,769 has been spent on capital projects and \$5,118,457 has been spent on debt service.

**MOULTON NIGUEL WATER DISTRICT
STATEMENT OF NET POSITION**

	(Unaudited)		
	April 30, 2019	June 30, 2018	
CURRENT LIABILITIES:			
Accounts payable	\$ 6,312,848	\$ 9,432,089	
Interest payable	552,395	1,694,354	
Compensated absences	821,960	746,465	
Current portion of long-term debt:			
Bonds payable ²	3,360,000	1,365,000	
Loans Payable	1,283,260	1,399,041	
Certificates of participation ²	-	1,805,000	
TOTAL CURRENT LIABILITIES	12,330,463	16,441,949	
LONG-TERM LIABILITIES			
Compensated absences	273,987	248,822	
Long-term debt:			
Bonds payable ²	57,170,000	11,925,000	
Loans payable	3,805,058	5,261,865	
Certificates of participation ²	-	60,000,000	
Net Pension Liability	20,711,604	20,711,604	
Net OPEB Liability	1,781,885	1,781,885	
TOTAL LONG-TERM LIABILITIES	83,742,533	99,929,176	
Bond Discount/Premium	11,255,470	1,537,769	
TOTAL LIABILITIES	107,328,466	117,908,894	
DEFERRED INFLOW OF RESOURCES:			
Deferred Items related to Pension	2,163,337	2,163,337	
Deferred items related to OPEB	19,083	19,083	
TOTAL DEFERRED INFLOW OF RESOURCES	2,182,420	2,182,420	
NET POSITION:			
Net investment in capital assets	311,964,851	304,822,680	
Restricted for capital projects	300,034	604,783	
Unrestricted	111,714,479	107,614,402	
TOTAL NET POSITION	423,979,364	413,041,865	
TOTAL LIABILITIES, DEFERRED INFLOW OF RESOURCES, AND NET POSITION	\$ 533,490,250	\$ 533,133,179	

Note: Totals may not sum due to rounding.

2. The District refunded the 2009 Certificates of Participation with the 2019 Revenue Refunding Bonds.

MOULTON NIGUEL WATER DISTRICT
RESTRICTED CASH AND INVESTMENTS WITH FISCAL AGENT
As of April 30, 2019

	Reserve Requirement	(Unaudited) Balance 4/30/2019	Over (Under) Requirement	Balance 6/30/2018	Outstanding Debt Balance 4/30/2019	Net Change
Restricted Cash and Investments:						
2014 Consolidated Ref Bonds	\$ -	\$ 2	\$ 2	\$ 2	\$ 1,465,000	\$ (1)
2015 Refunding Bonds	-	15	15	12	-	3
2015 Refunding Reserve	1,226,500	1,284,250	57,750	1,243,327	10,460,000	40,923
2019 Revenue Bonds Reserve ⁺	4,487,500	4,488,643	1,143	6,014,569	48,605,000	(1,525,926)
2019 Revenue Bonds	-	99,818	99,818	79	-	99,740
CIEDB Loans	-	-	-	-	551,499	-
SRF Loans	-	-	-	-	4,536,819	-
Total Restricted Trust Accounts	\$ 5,714,000	\$ 5,872,728	\$ 158,728	\$ 7,257,989	\$ 65,618,318	\$ (1,385,261)

Note: Totals may not sum due to rounding.

⁺ The 2019 Revenue Bonds Refunded the 2009 Certificates of Participation.

FY	Payoff Schedule ¹			
	Principal*	Interest	Fees	Totals
2020	\$ 4,643,260	\$ 3,027,210	\$ 1,655	\$ 7,672,124
2021	3,297,912	2,880,057	1,119	6,179,088
2022	3,418,059	2,753,035	229	6,171,323
2023	3,354,087	2,620,508	-	5,974,595
2024	2,300,000	2,487,750	-	4,787,750
2025 ²	2,055,000	2,378,875	-	4,433,875
2026	2,155,000	2,273,625	-	4,428,625
2027	2,265,000	2,163,125	-	4,428,125
2028	2,380,000	2,046,100	-	4,426,100
2029	2,500,000	1,925,000	-	4,425,000
2030	2,620,000	1,797,000	-	4,417,000
2031	2,755,000	1,662,625	-	4,417,625
2032	2,890,000	1,521,500	-	4,411,500
2033	3,035,000	1,373,375	-	4,408,375
2034	3,185,000	1,217,875	-	4,402,875
2035	3,345,000	1,054,625	-	4,399,625
2036	3,515,000	883,125	-	4,398,125
2037	3,690,000	703,000	-	4,393,000
2038	3,875,000	513,875	-	4,388,875
2039	4,070,000	315,250	-	4,385,250
2040	4,270,000	106,750	-	4,376,750
	\$ 65,618,318	\$ 35,704,285	\$ 3,002	\$ 101,325,605

*Note: Total outstanding balance reconciles to balance as of the most recent audited fiscal year.

1. The District has made \$4,742,589 in principal payments to date this fiscal year.
2. Principal payments starting in FY 2025 all relate to the 2019 Revenue Refunding Bonds.

MOULTON NIGUEL WATER DISTRICT
NET POSITION
As of April 30, 2019

	<u>Reserve Target</u>	<u>(Unaudited) Balance 4/30/2019</u>	<u>Net Change</u>	<u>(Unaudited) Balance 6/30/2018</u>
Adopted Reserve Targets ¹				
Designated for Self Insurance Reserve	\$ 250,000	\$ 237,767	\$ (6,568)	\$ 244,335
Designated for Rate Stabilization	14,097,089	14,534,475	33,930	14,500,545
Designated for Emergency Reserves	35,300,000	35,300,000	-	35,300,000
Designated for Operating Reserves ²	17,963,332	23,251,965	6,362,483	16,889,482
Total Adopted Reserve Targets	\$ 67,610,421	\$ 73,324,207	\$ 6,389,845	\$ 66,934,362
	FY Capital Budget ⁴			
Designated for Capital Projects ³				
Designated for Replacement and Refurbishment	\$ 43,107,654	\$ 8,935,447	\$ (7,883,321)	\$ 16,818,768
Designated for Water Supply Reliability	-	355,817	11,066	344,751
Designated for Planning and Construction	4,900,382	21,622,002	5,296,941	16,325,061
Total Designated for Capital Projects	\$ 48,008,036	\$ 30,913,266	\$ (2,575,314)	\$ 33,488,580
Other amounts				
Designated for Water Efficiency (WBBRS) ⁵		\$ 7,477,005	\$ 285,546	\$ 7,191,459
Restricted for Capital Facilities (Projects)		300,034	(304,749)	604,783
Net Investment in Capital Assets ⁶		311,964,851	7,142,171	304,822,680
Total Other amounts		\$ 319,741,891	\$ 7,122,968	\$ 312,618,923
Total Net Position		\$ 423,979,364	\$ 10,937,499	\$ 413,041,865

Note: Totals may not sum due to rounding.

1. Board designated balances represent available cash in that fund.
2. General Operating Reserves include the unrestricted, undesignated balance, and other general District accrued cash flows. This amount includes the remaining total cash balance of \$34,775,188.
3. Balances in the Capital Project Funds represent available and designated cash to fund identified CIP projects.
4. FY Budget also includes \$950,000 for capital expenses in Fund 6, bringing the total CIP budget to \$48,958,036.
5. In addition to realized expenditures, there is approximately \$1,288,225 in project commitments, reducing the available WBBRS reserve balance to \$6,188,780.
6. Net Investment in Capital Assets calculated as follows:

Total capital assets	\$ 388,405,534
Less capital related debt	(76,873,788)
Add deferred charges related to debt	433,105
Total Net Investment in Capital Assets	\$ 311,964,851

#8.

**MOULTON NIGUEL WATER DISTRICT
SUMMARY OF DISBURSEMENTS
FOR THE MONTH OF MAY**

Summary of Disbursements in May:

General Fund Disbursements		12,383,665.54
<u>Restricted Fund Disbursements:</u>		
Self Insurance Fund	1,069	
Water Efficiency Fund	739,090	
Replacement & Refurbishment Fund	2,963,216	
Water Supply Reliability Fund	7,881	
Planning & Construction Fund	97,586	3,808,841
Total Disbursements for all Funds	97,586	\$ 16,192,507

Detail of Major Expenditures in May:

1. South Orange County Wastewater Authority (SOCWA)		
Q4'19 O&M Billing	2,339,764	
Q4'19 Capital Billings	1,779,388	4,119,152
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2. Municipal Water District of Orange County (MWDOC)		
March Water Purchases 1447.3 AF	1,272,057	
March Readiness to Serve	103,757	
March Capacity Charge	27,463	
March and April WaterSmart Rebates & Water Use Efficiency Programs	10,332	
March SCP and SAC Operation Surcharges	7,586	1,421,194
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3. Irvine Ranch Water District (IRWD)		
Q3'19 O&M Billing		397,035
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4. Shoffeitt Pipeline Inc.		
C #2017015 Oso-Trabuco Sewer Structural Reinforcement for the Railroad progress payments #2 & #3	315,531	
Emergency Water Service Repairs, multiple locations	70,365	
C #2011037 MVHS Line Vault Refurbishment, final payment	8,016	393,911
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5. Santa Margarita Water District (SMWD)		
Q1'19 3A O&M Billing		287,894
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6. Orange County Water District (OCWD)		
Storage/Exchange Pilot Program in Groundwater Basin		272,475
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7. Paulus Engineering, Inc.		
C #2014012 Hidden Hills Village Easement Rehabilitation, progress payment #1	146,869	
C #2016021 Vault Removals, progress payment #8	40,200	187,068
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8. South Coast Water District (SCWD) - JRWSS		
Capital Billings through April 2019		175,695
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9. Ayala Engineering, Inc.		
C #2018006 On-Call Manhole Rehabilitation, January - April 2019		163,272