



September 15, 2021

Attention: Administrative and Finance Committee

Controller's Report on Monthly Financial Activity. (Information)

Purpose

The purpose of the Controller's Report is to provide summarized financial information on a monthly basis to the Board of Directors.

Financial Information

Attached for review by the Administrative and Finance Committee and the Board of Directors are the following financial documents comprising the Controller's Report:

1. Water Sales Volumes, in acre-feet
2. YOY Water Sales Comparison FY21 and FY20
3. Water Sales Revenues, in millions
4. Water Purchases and Treatment Costs, in millions
5. Budget Status Report
6. Schedule of Cash and Investments

The Water Authority is in the process of undergoing the year-end audit and preparing the audited Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2021. This report contains preliminary/unaudited financial information for the twenty-four-month period of July 1, 2019 through June 30, 2021.

Fiscal Years 2020 & 2021 Results

A summary of the Fiscal Years 2020 and 2021 Budget Status Report (in millions) are as follows:

	FY 2020 & 2021				
	<u>Adopted Budget</u>	<u>Amended Budget</u>	<u>Actual</u>	<u>\$ Variance Positive/ (Negative)</u>	<u>% Budget Above/ (Below)</u>
Water Sales	\$ 1,306.9	\$ 1,306.9	\$ 1,182.2	\$ (124.7)	-10%
Water Purchases & Treatment	1,078.5	1,075.5	964.1	111.4	-10%
Net Water Sales Revenue	<u>228.4</u>	<u>231.4</u>	<u>218.1</u>	<u>(13.3)</u>	<u>-6%</u>
Revenues & Other Income	237.1	237.1	282.5 *	45.4	19%
Total Revenues	<u>465.5</u>	<u>468.5</u>	<u>500.6</u>	<u>32.1</u>	<u>7%</u>
Total Expenses	<u>446.9</u>	<u>449.9</u>	<u>453.9 *</u>	<u>(4.0)</u>	<u>1%</u>
Net Revenues Before CIP	18.6	18.6	46.7	28.1	151%
CIP Expenses	<u>162.2</u>	<u>162.2</u>	<u>108.6</u>	<u>53.6</u>	<u>-33%</u>
Net Fund Withdraws	<u>\$ (143.6)</u>	<u>\$ (143.6)</u>	<u>\$ (61.9)</u>	<u>\$ 81.7</u>	<u>-57%</u>

* Other Income and Other Expenses include the \$44.4 million MWD settlement monies.

The Fiscal Years 2020 and 2021 amended budget provided for a withdrawal from fund balance of \$143.6 million, but the actual amount required from fund balance was a withdrawal of \$61.9 million. Therefore, the Water Authority is showing a preliminary favorable variance to budget of \$81.7 million because total revenues were higher than budget by \$32.1 million and total

expenses, including CIP, were lower than budget by \$49.6 million. Water sales and water purchases and treatment costs are both below budget by 10 percent, as can be seen in the summary table. Actual net water sales revenue was \$218.1 million or 6 percent lower than the twenty-four-month budget. Actual other revenues and other expenses were \$282.5 million and \$453.9 million, respectively, which included the \$44.4 million judgment payment received from MWD and then distributed to the 24 member agencies comprising the Water Authority. CIP expenses were \$53.6 million below budget, contributing to a significantly lower draw from fund balance than projected through June. Additional details on these variances follow.

Net Water Sales Revenue

Net Water Sales Revenue is the Water Authority's principal source of revenue and is the difference between the sale of water and the cost of that water. Sales include revenues from variable commodity charges for supply, treatment, and transportation, as well as from fixed charges for customer service, storage, infrastructure access charge, and supply reliability. Cost of water includes payments to the following water suppliers: Metropolitan Water District (MWD), Imperial Irrigation District (IID), and Poseidon Resources (Channelside) LP.

Net Water Sales Revenue for the twenty-four-month period ended June 30, 2021 was \$218.1 million, or 6 percent lower than the budgeted amount of \$231.5 million. Actual Water Purchase and Treatment Costs were lower than budgeted by 10 percent due to lower than projected water sales of 10 percent. Detailed information relating to Net Water Sales Revenue is described below and shown on Attachments 1, 2, 3, and 4.

Total acre-feet (AF) of water sold was budgeted at 831,989 AF for the twenty-four-month period ended June 30, 2021. Actual water sales volumes were 738,174 AF or 11 percent less than budgeted due to lower demand (Attachment 1). The fiscal year 2021 actual water sales volumes through June 2021 were 384,167 AF, or 8.5 percent higher compared to the prior fiscal year's actual water sales volumes of 354,007 AF through June 2020 (Attachment 2). Total Water Sales Revenues were \$1,182.2 million or 10 percent lower than the budget of \$1,306.9 million (Attachment 3). Reduced water sales continued through this reporting period and cumulatively are lower due to (1) increased member agency use of local water supplies from surface water as a result of multiple wet years than anticipated, (2) the demand dampening effects of significant local rainstorms experienced over the November, December, and April months of Fiscal Year 2020 and (3) pandemic related economic downturn adversely impacting water demands.

Total Water Purchases and Treatment costs were budgeted at \$1,075.5 million. Actual costs were \$964.1 million or 10 percent lower than budgeted (Attachment 4). This cost category included \$253.0 million for 377,502 AF of water purchased from IID, \$264.7 million for MWD's conveyance charges related to IID, Coachella Canal and All-American Canal water, and \$245.0 million of water purchased from Poseidon Resources (Channelside) LP.

Revenues and Other Income

As shown in Attachment 5, total Revenues and Other Income were budgeted at \$237.1 million for the twenty-four-month period ended June 30, 2021. Actual revenues were \$282.5 million or \$45.4 million higher than budget.

Actual revenues materially higher than the twenty-four-month budget include the following:

- Other Income: \$48.3 million higher than budgeted due to the judgment payment of \$44.4 million received from MWD, contracted shortfall payment revenues received from Poseidon for the months of May through July 2020, and due to other miscellaneous revenue reimbursements
- Capacity Charges: \$3.5 million higher than anticipated due to an increase in the number of building permits issued for water services throughout the county
- Property Taxes: \$3.5 million higher than anticipated due to increased property values
- Contributions in Aid of CIP: \$2.3 million higher than budgeted due to a capital grant received relating to the DWR Prop 50 Desal Relining Project K0304

Actual revenues materially lower than the twenty-four-month budget include the following:

- Grant Reimbursements: \$10.8 million lower than budgeted due to an 18-month extension granted by DWR for the IRWM projects due to pandemic related delays along with permitting and environmental delays affecting construction, and, to a lesser extent, timing of reimbursements from the state of California's Department of Water Resources
- Hydroelectric Revenue: \$0.9 million lower than budgeted as a result of reduced water demands and an unplanned 3-month outage on one of two generating units at the Lake Hodges Hydroelectric facility in Fiscal Year 2020

Expenses

As shown in Attachment 5, total Expenses were budgeted at \$449.9 million for the twenty-four-month period ended June 30, 2021. Actual expenses were \$453.9 million or \$4.0 million higher than budget.

Actual expenses materially higher than the twenty-four-month budget include the following:

- Other Expenses: \$46.9 million higher than budgeted primarily due to the judgment payment of \$44.4 million received from MWD that was rebated to the 24 member agencies; engineering and construction project costs related to the MWD Skinner bypass line completed in Fiscal Year 2021; increased compensated absences accruals (vacation and sick leaves) for employee leaves not yet taken; and lastly, costs related to developer deposits and grants program administration costs that were already reimbursed. (Generally Accepted Accounting Principles require that revenues and expenses be shown gross and not net, and so some of the Other Income reported above directly offsets Other Expenses)
- Operating Departments: \$0.5 million higher than budgeted. Operating Department budgets include contributions for pension and OPEB benefits, but these expenses can vary significantly once actuarial reports are received (based on updated assumptions and experience studies), and so there was an additional \$4.1 million and \$2.5 million charge related to pensions in Fiscal Years 2020 and 2021, respectively, that will be paid through increased contributions in future years.

Actual expenses materially lower than the twenty-four-month budget include the following:

- Debt Service: \$30.6 million lower than budget due to commercial paper program savings as a result of lower interest rates, and cash flow savings from bond refunding transactions

- Grant Expenses: \$9.8 million lower than budgeted similar to the reduction in grant revenues because of the DWR 18-month project extension along with construction and implementation delays for the IRWM projects.
- Equipment Replacement: \$2.9 million lower than budgeted due to the deferral of purchases

CIP Expenses

Attachment 5 shows CIP Expenses were budgeted at \$162.2 million for the twenty-four-month period ended June 30, 2021. Actual expenses were \$108.6 million or \$53.6 million lower than budget due to the deferral of projects.

Cash and Investments

As of June 30, 2021, the Water Authority's cash and investments balance was \$262.2 million, approximately 91 percent unrestricted funds with the remaining 9 percent of funds restricted for specific purposes (Attachment 6). The Water Authority Treasurer pools the cash of the Pay-As-You-Go Fund with total unrestricted funds to maximize investment returns. The Rate Stabilization Fund (RSF) cash and investments balance was \$104.2 million, representing approximately 140 percent of the targeted value of \$74.3 million and 99 percent of the maximum balance of \$105.2 million. In June 2018, the Water Authority Board approved a multi-year refinement to its RSF methodology. FY 2021 reflects the final adjustment to this methodology. The CY 2021 Rate Study forecasted future withdrawals to provide rate smoothing and align balances within the revised target levels.

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Reviewed by: Geena Xiaoqing Balistrieri, CPA, Accounting Supervisor

Approved by: Christopher Woidzik, CPA, Controller

Attachments:

Attachment 1 – Water Sales Volumes

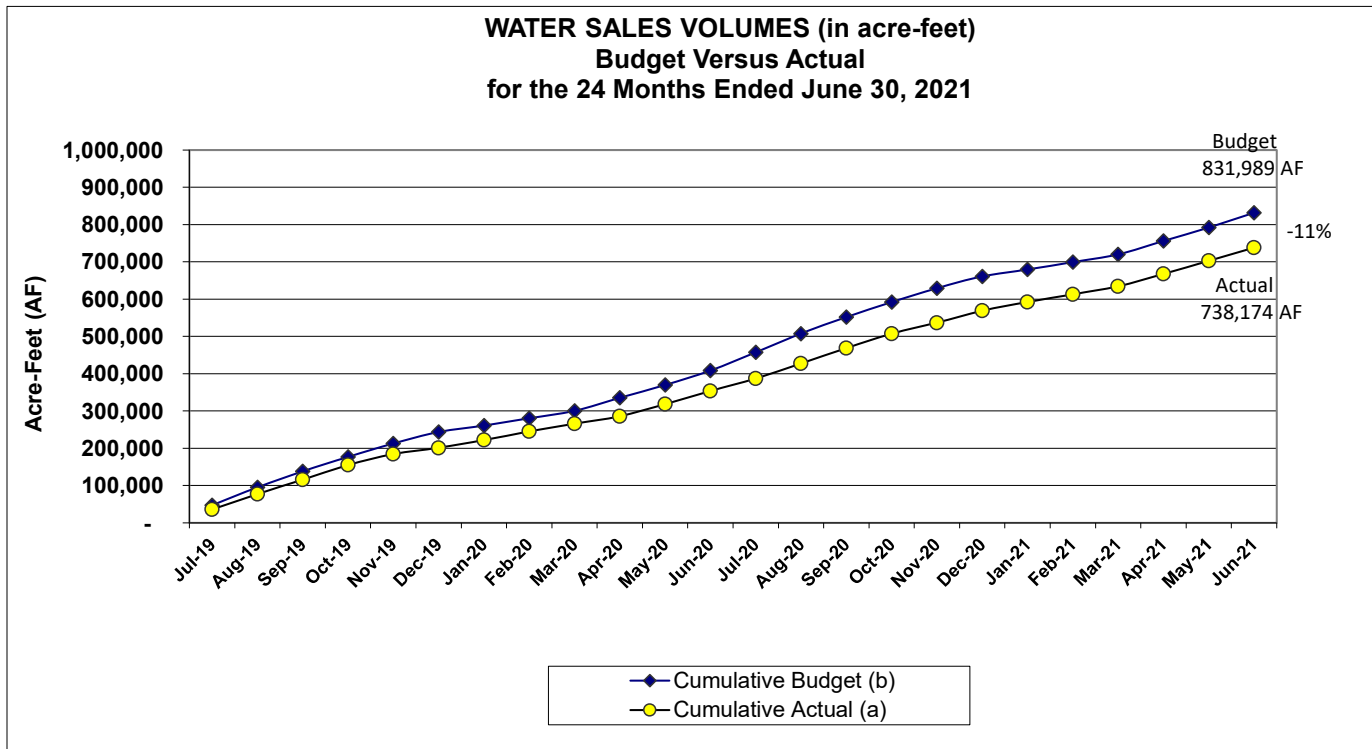
Attachment 2 – YOY Water Sales Comparison FY21 and FY20

Attachment 3 – Water Sales Revenues

Attachment 4 – Water Purchases and Treatment Costs

Attachment 5 – Budget Status Report

Attachment 6 – Schedule of Cash and Investments



*Budgeted amounts are based on the Adopted Multi-Year Budget for Fiscal Years 2020 and 2021.

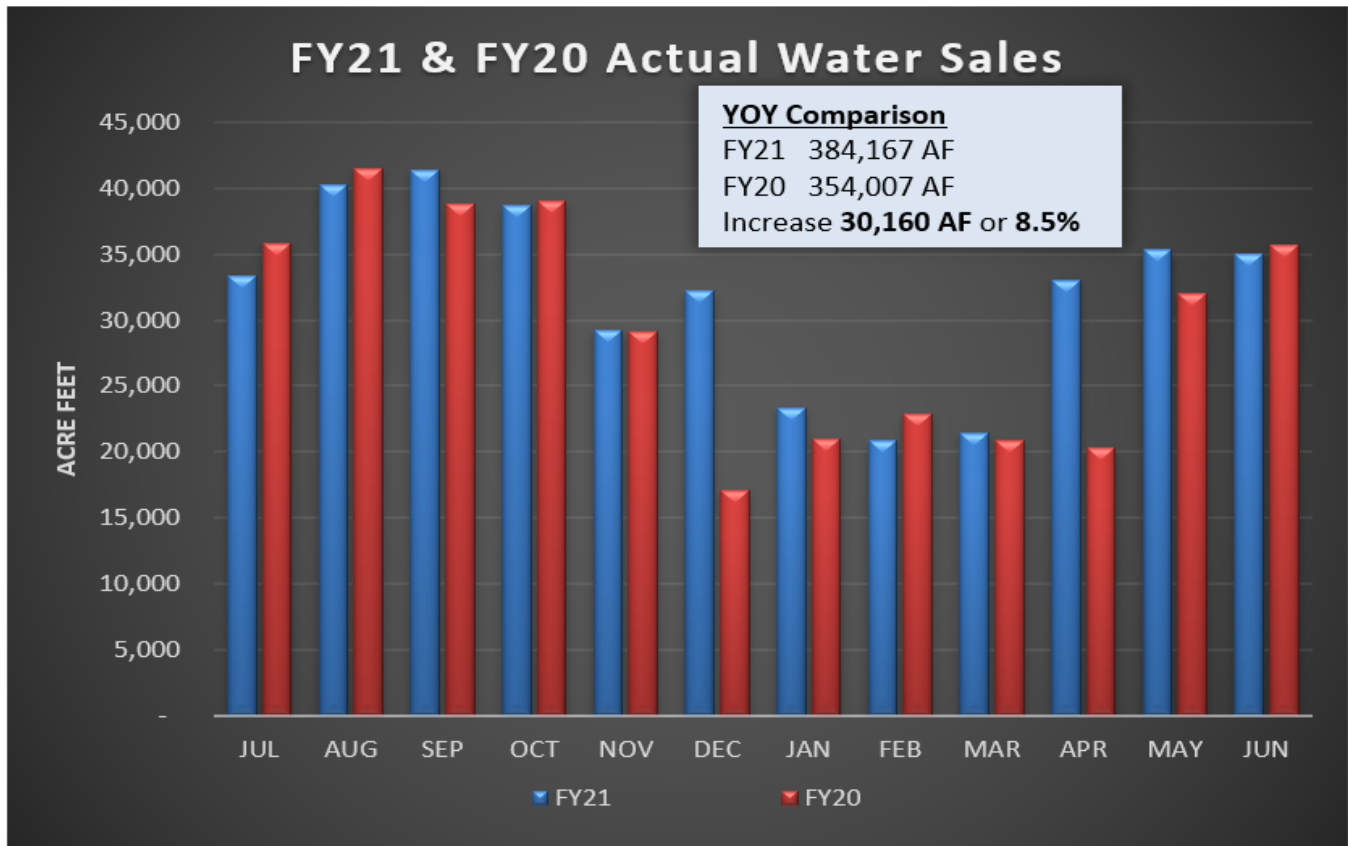
Fiscal Year 2020 Cumulative Water Sales (AF)

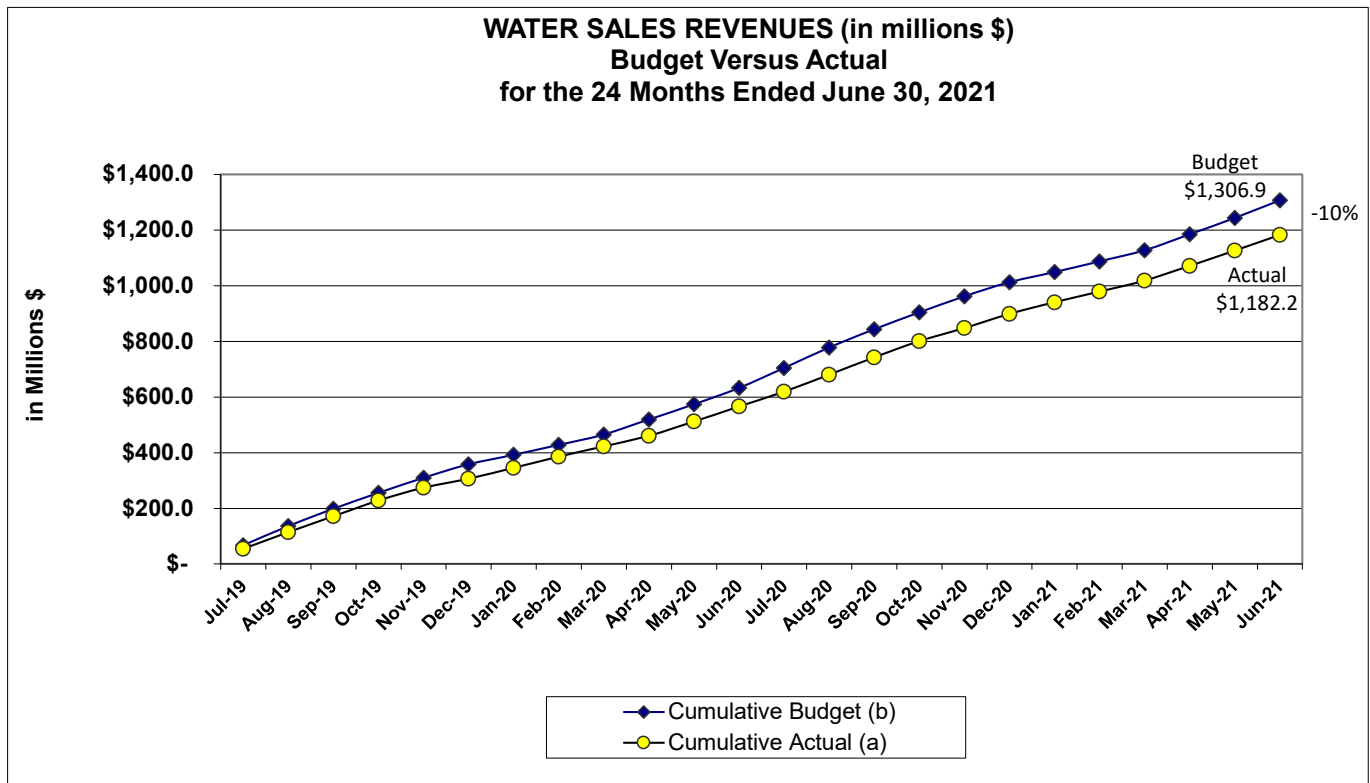
Months	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20
Monthly Actual	35,833	41,541	38,774	39,000	29,132	17,061	20,999	22,838	20,834	20,265	32,015	35,715
Cumulative Actual (a)	35,833	77,374	116,148	155,148	184,280	201,341	222,340	245,178	266,012	286,277	318,292	354,007
Monthly Budget	47,103	48,614	42,568	38,728	36,236	30,476	17,689	19,119	20,344	34,602	34,602	38,443
Cumulative Budget (b)	47,103	95,717	138,285	177,013	213,249	243,725	261,414	280,533	300,877	335,479	370,081	408,524
AF Difference (c) (a-b)	(11,270)	(18,343)	(22,137)	(21,865)	(28,969)	(42,384)	(39,074)	(35,355)	(34,865)	(49,202)	(51,789)	(54,517)
% Difference (c/b)	-24%	-19%	-16%	-12%	-14%	-17%	-15%	-13%	-12%	-15%	-14%	-13%

Fiscal Year 2021 Cumulative Water Sales (AF)

Months	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
Monthly Actual	33,361	40,274	41,381	38,700	29,240	32,205	23,341	20,823	21,396	33,032	35,332	35,082
Cumulative Actual (a)	33,361	73,635	115,016	153,716	182,956	215,161	238,502	259,325	280,721	313,753	349,085	384,167
Monthly Budget	48,841	50,409	44,141	40,157	37,574	31,601	18,342	19,826	21,095	35,879	35,879	39,721
Cumulative Budget (b)	48,841	99,250	143,391	183,548	221,122	252,723	271,065	290,891	311,986	347,865	383,744	423,465
AF Difference (c) (a-b)	(15,480)	(25,615)	(28,375)	(29,832)	(38,166)	(37,562)	(32,563)	(31,566)	(31,265)	(34,112)	(34,659)	(39,298)
% Difference (c/b)	-32%	-26%	-20%	-16%	-17%	-15%	-12%	-11%	-10%	-10%	-9%	-9%

	FY20	FY21	Total
Budget	408,524	423,465	831,989
Actual	354,007	384,167	738,174
Difference	(54,517)	(39,298)	(93,815)
% Difference	-13%	-9%	-11%





*Budgeted amounts are based on the Adopted Multi-Year Budget for Fiscal Years 2020 and 2021.

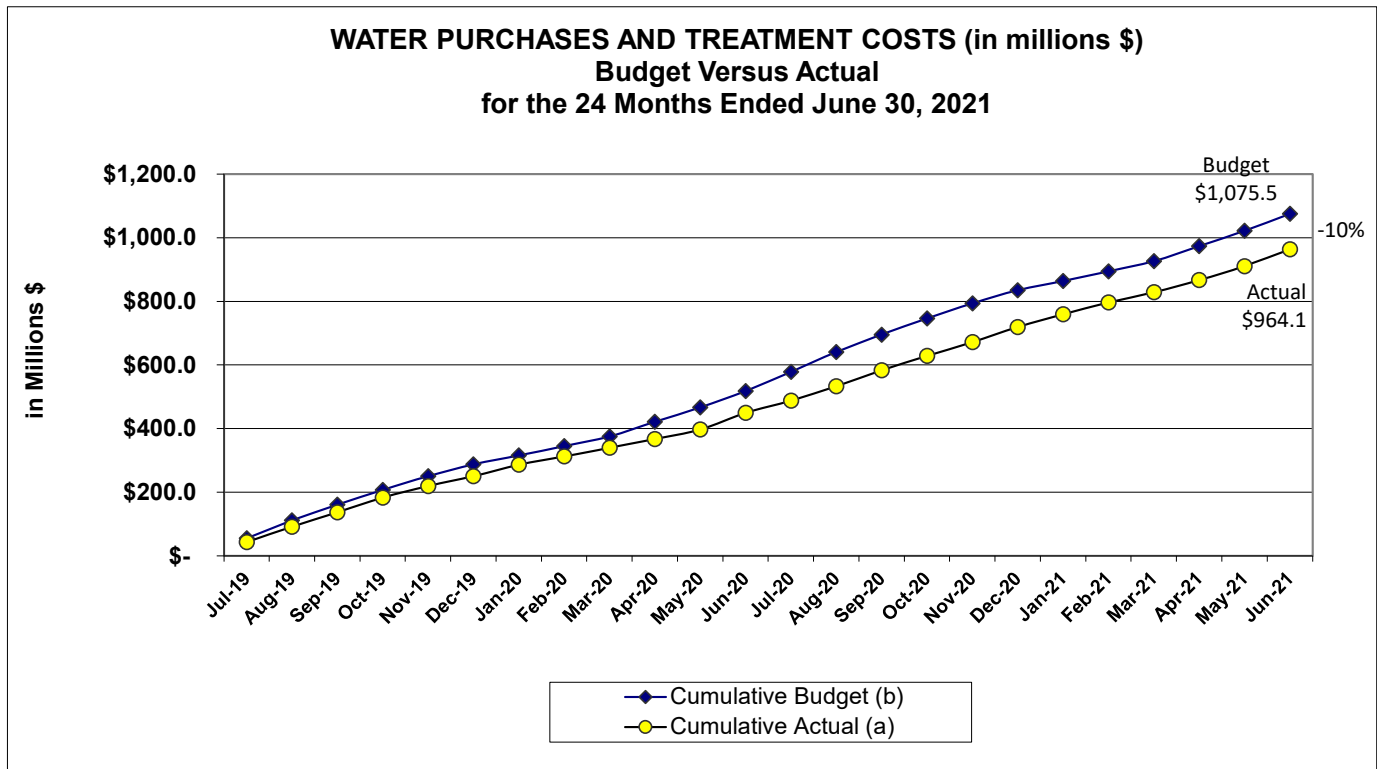
Fiscal Year 2020 Cumulative Water Sales (in millions \$)

Months	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20
Monthly Actual	\$ 54.2	\$ 60.3	\$ 56.8	\$ 56.9	\$ 45.9	\$ 32.6	\$ 38.5	\$ 40.3	\$ 37.5	\$ 37.9	\$ 51.1	\$ 53.8
Cumulative Actual (a)	\$ 54.2	\$ 114.5	\$ 171.3	\$ 228.2	\$ 274.1	\$ 306.7	\$ 345.2	\$ 385.5	\$ 423.0	\$ 460.9	\$ 512.0	\$ 565.8
Monthly Budget	\$ 67.4	\$ 68.9	\$ 61.7	\$ 57.5	\$ 54.5	\$ 47.7	\$ 34.4	\$ 35.9	\$ 37.4	\$ 54.0	\$ 54.3	\$ 58.9
Cumulative Budget (b)	\$ 67.4	\$ 136.3	\$ 198.0	\$ 255.5	\$ 310.0	\$ 357.7	\$ 392.1	\$ 428.0	\$ 465.4	\$ 519.4	\$ 573.7	\$ 632.6
AF Difference (c) (a-b)	\$ (13.2)	\$ (21.8)	\$ (26.7)	\$ (27.3)	\$ (35.9)	\$ (51.0)	\$ (46.9)	\$ (42.5)	\$ (42.4)	\$ (58.5)	\$ (61.7)	\$ (66.8)
% Difference (c/b)	-20%	-16%	-13%	-11%	-12%	-14%	-12%	-10%	-9%	-11%	-11%	-11%

Fiscal Year 2021 Cumulative Water Sales (in millions \$)

Months	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
Monthly Actual	\$ 53.6	\$ 60.9	\$ 62.0	\$ 58.3	\$ 47.4	\$ 50.8	\$ 41.6	\$ 38.4	\$ 39.4	\$ 53.0	\$ 55.2	\$ 55.8
Cumulative Actual (a)	\$ 53.6	\$ 114.5	\$ 176.5	\$ 234.8	\$ 282.2	\$ 333.0	\$ 374.6	\$ 413.0	\$ 452.4	\$ 505.4	\$ 560.6	\$ 616.4
Monthly Budget	\$ 71.7	\$ 73.3	\$ 65.5	\$ 61.0	\$ 57.7	\$ 50.6	\$ 36.5	\$ 38.3	\$ 39.7	\$ 58.2	\$ 58.3	\$ 63.5
Cumulative Budget (b)	\$ 71.7	\$ 145.0	\$ 210.5	\$ 271.5	\$ 329.2	\$ 379.8	\$ 416.3	\$ 454.6	\$ 494.3	\$ 552.5	\$ 610.8	\$ 674.3
AF Difference (c) (a-b)	\$ (18.1)	\$ (30.5)	\$ (34.0)	\$ (36.7)	\$ (47.0)	\$ (46.8)	\$ (41.7)	\$ (41.6)	\$ (41.9)	\$ (47.1)	\$ (50.2)	\$ (57.9)
% Difference (c/b)	-25%	-21%	-16%	-14%	-14%	-12%	-10%	-9%	-8%	-9%	-8%	-9%

	FY20	FY21	Total
Budget	\$ 632.6	\$ 674.3	\$ 1,306.9
Actual	565.8	616.4	1,182.2
Difference	\$ (66.8)	\$ (57.9)	\$ (124.7)
% Difference	-11%	-9%	-10%



*Budgeted amounts are based on the Adopted Multi-Year Budget for Fiscal Years 2020 and 2021, as amended by the Board.

Fiscal Year 2020 Cumulative Cost of Water Purchases and Treatment (in millions \$)

Months	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20
Monthly Actual	\$ 43.6	\$ 48.4	\$ 45.5	\$ 45.9	\$ 36.6	\$ 30.8	\$ 35.8	\$ 26.1	\$ 27.1	\$ 27.7	\$ 29.9	\$ 52.4
Cumulative Actual (a)	\$ 43.6	\$ 92.0	\$ 137.5	\$ 183.4	\$ 220.0	\$ 250.8	\$ 286.6	\$ 312.7	\$ 339.8	\$ 367.5	\$ 397.4	\$ 449.8
Monthly Budget	\$ 55.4	\$ 56.2	\$ 49.7	\$ 46.4	\$ 43.2	\$ 37.1	\$ 28.0	\$ 29.3	\$ 30.6	\$ 45.5	\$ 45.8	\$ 51.3
Cumulative Budget (b)	\$ 55.4	\$ 111.6	\$ 161.3	\$ 207.7	\$ 250.9	\$ 288.0	\$ 316.0	\$ 345.3	\$ 375.9	\$ 421.4	\$ 467.2	\$ 518.5
AF Difference (c) (a-b)	\$ (11.8)	\$ (19.6)	\$ (23.8)	\$ (24.3)	\$ (30.9)	\$ (37.2)	\$ (29.4)	\$ (32.6)	\$ (36.1)	\$ (53.9)	\$ (69.8)	\$ (68.7)
% Difference (c/b)	-21%	-18%	-15%	-12%	-12%	-13%	-9%	-9%	-10%	-13%	-15%	-13%

Fiscal Year 2021 Cumulative Cost of Water Purchases and Treatment (in millions \$)

Months	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
Monthly Actual	\$ 38.2	\$ 45.9	\$ 49.9	\$ 44.8	\$ 43.6	\$ 47.4	\$ 40.1	\$ 37.2	\$ 31.9	\$ 38.3	\$ 44.1	\$ 52.9
Cumulative Actual (a)	\$ 38.2	\$ 84.1	\$ 134.0	\$ 178.8	\$ 222.4	\$ 269.8	\$ 309.9	\$ 347.1	\$ 379.0	\$ 417.3	\$ 461.4	\$ 514.3
Monthly Budget	\$ 60.4	\$ 62.2	\$ 54.8	\$ 50.9	\$ 47.5	\$ 41.1	\$ 28.9	\$ 30.5	\$ 31.7	\$ 47.9	\$ 48.1	\$ 53.0
Cumulative Budget (b)	\$ 60.4	\$ 122.6	\$ 177.4	\$ 228.3	\$ 275.8	\$ 316.9	\$ 345.8	\$ 376.3	\$ 408.0	\$ 455.9	\$ 504.0	\$ 557.0
AF Difference (c) (a-b)	\$ (22.2)	\$ (38.5)	\$ (43.4)	\$ (49.5)	\$ (53.4)	\$ (47.1)	\$ (35.9)	\$ (29.2)	\$ (29.0)	\$ (38.6)	\$ (42.6)	\$ (42.7)
% Difference (c/b)	-37%	-31%	-24%	-22%	-19%	-15%	-10%	-8%	-7%	-8%	-8%	-8%

	FY20	FY21	Total
Budget	\$ 518.5	\$ 557.0	\$ 1,075.5
Actual	449.8	514.3	964.1
Difference	\$ (68.7)	\$ (42.7)	\$ (111.4)
% Difference	-13%	-8%	-10%

San Diego County Water Authority
Fiscal Years 2020 and 2021 Budget Status Report
For the 24 Months Ended June 30, 2021
Preliminary/Unaudited

	[A]	[B]	[C]	Revenues = [-B + C] Expenses = [B - C]	[C / B]
	FY 2020 & 2021 (24 months - 100%)				
	FY 2020 & 2021 Originally Adopted Budget	FY 2020 & 2021 Amended Budget (a)	FY 2020 & 2021 Period-to-Date Actual	Variance Positive (Negative)	Actual to FY 2020 & 2021 Amended Budget
Net Water Sales Revenue					
Water Sales	\$ 1,306,918,978	\$ 1,306,918,978 (b)	\$ 1,182,217,296	\$ (124,701,682)	90%
Water Purchases & Treatment	1,078,463,402	1,075,463,402 (b)	964,147,236	111,316,166	90%
Total Net Water Sales Revenue	228,455,576	231,455,576	218,070,060	(13,385,516)	94%
Revenues and Other Income					
Infrastructure Access Charges	81,656,000	81,656,000	80,863,584	(792,416)	99%
Property Taxes and In-Lieu Charges	28,304,000 (c)	28,304,000	31,758,742	3,454,742	112%
Investment Income	11,501,000 (d)	11,501,000	11,746,165	245,165	102%
Hydroelectric Revenue	7,350,000 (e)	7,350,000	6,432,085	(917,915)	88%
Grant Reimbursements	27,327,000	27,327,000	16,481,686	(10,845,314)	60%
Build America Bonds Subsidy	21,104,000	21,104,000	21,275,934 (l)	171,934	101%
Other Income	2,528,000	2,528,000	50,796,998 (o)	48,268,998	2009%
Capital Contributions:					
Capacity Charges	33,220,000 (f)	33,220,000	36,697,571	3,477,571	110%
Water Standby Availability Charges	22,221,000 (g)	22,221,000	22,332,982	111,982	101%
Contributions in Aid of Capital Improvement Program (CIP)	1,855,000 (h)	1,855,000	4,150,382	2,295,382	224%
Total Revenues and Other Income	237,066,000	237,066,000	282,536,129	45,470,129	119%
Total Revenues	465,521,576	468,521,576	500,606,189	32,084,613	107%
Expenses					
Debt Service	297,432,000 (i)	297,432,000	266,846,349	30,585,651	90%
QSA Mitigation	4,710,889 (j)	4,710,889	4,710,889	-	100%
Equipment Replacement	6,024,000	6,024,000	3,088,811	2,935,189	51%
Grant Expenses	26,323,000	26,323,000	16,555,735	9,767,265	63%
Other Expenses	3,888,000	3,888,000	50,769,392 (o)	(46,881,392)	1306%
Operating Departments (see below)	108,503,282 (k)	111,503,285	111,956,341	(453,056)	100%
Total Expenses	446,881,171	449,881,174	453,927,517	(4,046,343)	101%
Net Revenues Before CIP	\$ 18,640,405	\$ 18,640,402	\$ 46,678,672	\$ 28,038,270	250%
CIP Expenses*	\$ 162,222,000	\$ 162,222,000	\$ 108,603,215	\$ 53,618,785	67%
Net Fund Withdraws	\$ (143,581,595) (m)	\$ (143,581,598)	\$ (61,924,543)	\$ 81,657,055	43%

*(CIP Expenses are all funded by Pay-As-You-Go Fund)

Operating Departments Detail

	[A]	[B]	[C]	[C / B]
Administrative Services	\$ 13,199,531	\$ 13,611,163	\$ 12,869,593	95%
Colorado River Program	3,391,846	3,458,721	3,129,810	90%
Engineering	7,737,816	8,007,603	7,925,088	99%
Finance	5,216,872	5,480,705	5,232,483	95%
General Counsel	6,614,636	6,689,550	6,646,566	99%
General Manager & Board of Directors	9,439,491	6,816,751	6,269,940	92%
Government Relations	-	1,351,581	1,003,946	74%
Human Resources	-	1,551,617	1,276,188	82%
MWD Program	3,976,603	4,045,097	3,663,441	91%
Operations & Maintenance	41,653,899	42,710,716	41,449,367	97%
Public Affairs	8,597,925	7,270,725	6,444,914	89%
Water Resources	8,674,663	10,509,056	9,440,528	90%
Actuarial amounts related to Pensions/OPEB	-	-	6,604,477 (n)	---
Total Operating Departments	\$ 108,503,282	\$ 111,503,285	\$ 111,956,341	100%

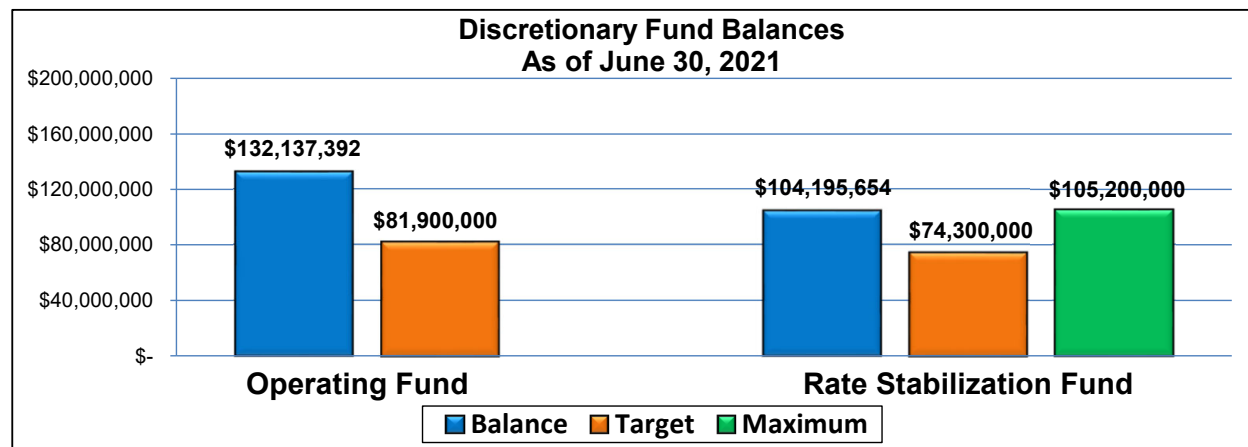
**San Diego County Water Authority
Fiscal Years 2020 and 2021 Budget Status Report
For the 24 Months Ended June 30, 2021**

Notes to the Budget Status Report:

- a) Period-to-date budgeted amounts are 24/24ths (100%) of Fiscal Years 2020 and 2021 amended budget unless noted.
- b) Water sales and water purchases period-to-date budgeted amounts are based on projected acre-feet calculated per month.
- c) Property taxes are primarily received in December and April. In-lieu charges in the amount of \$625,709 for Fiscal Year 2020 and \$642,733 for Fiscal Year 2021 are received quarterly from the City of San Diego.
- d) Investment income excludes unrealized gains/losses, which are non-cash transactions.
- e) Hydroelectric revenue budget amount includes Rancho Penasquitos Hydro-generation and Pressure Control Facility (Rancho Hydro) and Lake Hodges Pumped Storage Facility (Hodges Hydro).
- f) Capacity charges are primarily received in July, October, January and April, after the quarterly period ends, and accrued revenue are recorded for the quarter ending June.
- g) Water standby availability charges are primarily received in January and May.
- h) Contributions in aid of capital improvement program include planned reimbursements for miscellaneous projects.
- i) Bonds and Certificates of Participation debt service payments are due semi-annually on November 1 and May 1. Pipeline Bonds, Series 2019 debt service payments are due semi-annually on July 1 and January 1. Debt Service includes principal, interest expense, and debt service fees. Amortization expense relating to long-term debt, such as discounts, premiums, and deferred gain/loss on refunding are excluded because they are non-cash transactions. Short-term debt for Commercial Paper are paid monthly.
- j) QSA Mitigation includes: 1) Fiscal Year 2020 contributions of \$1,750,000 due July 1 and \$1,060,053 due December 31; and 2) Fiscal Year 2021 contributions of \$850,000 due July 1 and \$1,050,836 due December 31.
- k) Amounts include capital equipment purchases included in the project budget.
- l) The semi-annual subsidy payments from the United States Treasury equal to 35 percent of the interest payable on the Series 2010B Bonds were reduced under Congressionally-mandated sequestration.
- m) Represents withdraws from fund balances.
- n) Actuarial amounts related to pension/OPEB for measurement period ended June 30, 2019 and 2020. Actuarial amounts are reported one year in arrears based on receipt of the actuarial valuation report.
- o) This includes the \$44.4 million MWD settlement payment. The monies received by the Water Authority were disbursed to the Member Agencies.

**San Diego County Water Authority
Schedule of Cash and Investments
As of June 30, and May 31, 2021
Final**

	<u>June</u>	<u>May</u>	<u>Target</u>
Operating Fund	\$ 132,137,392	\$ 114,468,417	\$ 81,900,000
Equipment Replacement Fund	1,353,346	1,449,378	
Canal Maintenance Fund	287,574	271,086	
Rate Stabilization Fund	104,195,654	122,537,533	\$ 74,300,000
Total Unrestricted Funds ⁽¹⁾	91% 237,973,966	90% 238,726,414	
Pay-As-You-Go Fund ⁽¹⁾	2,000,666	4,465,783	
Debt Service Reserve Funds	22,193,650	22,193,650	
Total Restricted Funds	9% 24,194,316	10% 26,659,433	
Total Cash and Investments	\$ 262,168,282	\$ 265,385,847	

**Note:**

⁽¹⁾ Total Unrestricted Funds and the Pay-As-You-Go Fund represent the Pooled Funds in the Treasurer's Report.

Reserve Fund Categories

Operating Fund: The Water Authority's working capital and emergency operating reserve. The Operating Fund's policy requires 45 days of average annual operating expenses to be kept in reserves as assessed on an annual basis.

Stored Water Fund (SWF): This fund provides working capital to purchase water inventory necessary to fully utilize the Water Authority's storage facilities. A 70,000 acre-feet target was established for Carryover Storage inventory along with a maximum of 100,000 acre-feet, which is the storage capacity. The SWF is to only hold a cash position if the cost to replace the target amount is below the current value of water inventory in the fund.

Equipment Replacement Fund (ERF): The ERF is funded by transfers from the Operating Fund for capital equipment purchases such as computers, vehicles, and SCADA systems and is used to replace equipment which has reached the end of its effective useful life.

Canal Maintenance Fund: This fund provides for the large periodic maintenance expenses of the All-American and Coachella Canals that is estimated to occur every five to eight years.

Rate Stabilization Fund (RSF): The RSF holds the water revenues greater than expenditures in years of strong water sales. Funds can then be used to mitigate "rate shock" in years of weak water sales and/or to manage debt service coverage. The RSF target balance is equal to the financial impact of 2.5 years of wet weather or mandatory restrictions and the maximum fund balance is equal to the financial impact of 3.5 years of wet weather or mandatory restrictions. The current balance in this fund represents approximately 140% of the targeted value of \$74.3 million and 99% of the maximum balance of \$105.2 million.

Pay-As-You-Go Fund (PAYGO): The PAYGO fund collects Capacity Charges and Water Standby Availability Charges to be used to pay for the cash portion of the CIP. The funds are dedicated for construction outlays as well as debt service.

Debt Service Reserve Fund: This fund contains the required legal reserve for Water Authority debt issues. Such reserves are held for the purpose of making an issue's annual debt service payments in the event the Water Authority should be unable to make such payments. The funds are held by trustees and interest earned is transferred into the Operating Fund and is not restricted.