



CENTRAL COAST WATER AUTHORITY

MEMORANDUM

July 14, 2022

TO: CCWA Operating Committee

FROM: Dessi Mladenova
Controller

SUBJECT: DWR Calendar Year 2023 Statement of Charges

SUMMARY

DWR released the calendar year 2023 Statement of Charges (copy attached to this report) on July 1, 2022, as required under the water supply contract. This report will discuss the differences between the amounts used to prepare the FY 2022/23 CCWA Budget and the actual amounts in the 2023 DWR Statement of Charges.

DISCUSSION

Each year when the CCWA Budget is being prepared, CCWA must estimate the charges from DWR for the second half of the CCWA fiscal year because DWR bills on a calendar year basis, while CCWA prepares its budget on a fiscal year basis.

Pursuant to the water supply contract with DWR, DWR submits the Statement of Charges for the next calendar year on July 1st of each year. After receipt of the Statement of Charges, CCWA then compares the actual charges from DWR to the amounts used in preparing the fiscal year budget, to determine the difference between the estimates and the actual costs. The following table shows the differences in the DWR fixed costs used in preparing the FY 2022/23 Budget and the actual Statement of Charges for fiscal year 2023.

FY 2022/23 DWR Fixed costs reconciliation schedule								
	(A)	(B)	(C)	(D)	(E)	(F)		
Project	Water System Revenue Bond	Delta Water Charge	Transportation Capital	Coastal Branch	Transportation Minimum	Total FY 2022/23 Credit (Due)	DWR Reserve Fund Bal as of 5/31/22	Payment due by participant after DWR fund transfer
Participant	Credits (Due)	Credits (Due)	Credits (Due)	Credits (Due)	Credits (Due)	FY 2022/23		
Guadalupe	(2,229)	10,612	14,381	0	(33,929)	(11,165)	141,052	no payment
Santa Maria	(65,152)	312,135	423,601	4,302	(998,670)	(323,784)	4,151,357	no payment
Golden State Water	(1,983)	9,650	13,074	(1,022)	(30,794)	(11,075)	99,112	no payment
Vandenberg AFB	(22,130)	106,123	143,815	50,841	(339,054)	(60,404)	0	(60,404)
Buellton	(2,345)	11,160	15,113	343	(35,662)	(11,390)	148,138	no payment
Solvang (Billed to SY)	(3,963)	25,859	27,797	(8,917)	(86,971)	(46,195)	384,403	no payment
Santa Ynez ID#1	(4,129)	13,197	21,280	1,883	(33,145)	(913)	179,642	no payment
Goleta	(50,444)	130,685	120,785	(3,446)	(305,953)	(108,373)	0	(108,373)
Morehart Land Co.	(825)	3,851	5,230	845	(12,302)	(3,202)	51,254	no payment
La Cumbre	(4,046)	19,299	26,149	(5,830)	(61,668)	(26,095)	201,087	no payment
Raytheon	(166)	963	1,307	3	(3,056)	(948)	12,813	no payment
Santa Barbara	(12,056)	57,875	78,445	(17,834)	(184,924)	(78,494)	539,437	no payment
Montecito	(12,056)	57,875	78,445	(2,549)	(184,924)	(63,209)	0	(63,209)
Carpinteria	(8,011)	38,598	52,296	(1,436)	(123,336)	(41,888)	0	(41,888)
TOTAL:	(189,534)	797,884	1,021,719	17,184	(2,434,390)	(787,136)	5,908,295	(273,874)

Note* VSFB,GWD,MWD and CVWD do not participate in the DWR reserve fund.

The cost components with the biggest difference is an increase in the Transportation Minimum OMP&R component of \$2.4 Million(E) followed by a decrease in the Transportation Capital charges of \$1 Million (C) and a decrease in the Delta Water Charge of 0.8 Million (B). The reason for the increase in the Transportation Minimum OMP&R is a correction in the DWR alpha allocations. Transportation Capital received an additional credit for Debt Service Reserve Fund (DSRF) and Delta Water Charge was estimated in the budget higher than the actual 2023 scheduled payments. The combined increase in the Water System Revenue Bond (A) and the Coastal Branch Extension (D) is \$172K.

In total, the charges are almost \$0.8 million (F) higher than the estimates used in the FY 2022/23 Budget. The additional charges due for FY 2022/23 fixed DWR costs will be invoiced in October 2022. Project participants can use their available DWR reserve fund balances to cover the shortfall or send a check or a wire payment instead. We will be contacting each of the project participants to determine their preference.

DHM
Attachment

DEPARTMENT OF WATER RESOURCES

P.O. BOX 942836
 SACRAMENTO, CA 94236-0001
 (916) 653-5791



July 1, 2022

Mr. Matthew Young, Water Agency Manager
 Santa Barbara County Flood Control
 and Water Conservation District
 130 East Victoria Street, Suite 200
 Santa Barbara, California 93101-2019

Dear Mr. Young:

This is the Statement of Charges referred to in Article 29 of your agency's contract for a water supply from the State Water Project for payments which will be due in calendar year 2023.

Accompanying this statement are the attachments containing the supporting data used in determining the following charges:

Invoice No. 23-024-T, Attachment 1:

Water System Revenue Bond Surcharge		\$3,949,889
Capital Cost Component		
Delta Water Charge	\$1,794,903	
Less Rate Management Credit Under Monterey Amendment	138,960	
Less Preliminary DSRF Excess Release	<u>0</u>	1,655,943
Transportation Charge	22,146,351	
Less Rate Management Credit Under Monterey Amendment	2,677,500	
Less Permanent Table A Transfer Credit	2,574	
Less Preliminary DSRF Excess Release	<u>1,260,130</u>	18,206,147
Minimum Operation, Maintenance, Power and Replacement Component		
Delta Water Charge		2,413,923
Transportation Charge		<u>17,506,728</u>
Total for Invoice No. 23-024-T		<u>\$43,732,630</u>

Invoice No. 23-001-C, Attachment 1-4:

Capital Cost Component		
Coastal Branch Extension		\$3,067,567

Based on scheduled deliveries from Table A, the variable Operation, Maintenance, Power and Replacement (OMP&R) component unit rates for the Transportation Charge are calculated on Attachment 5 for pumping water deliveries from the Delta.

The estimated charges for 2023 are:

Variable Operation, Maintenance, Power and Replacement Component		
Transportation Charge		\$4,462,841

In accordance with Article 28, adjustments for overpayments and underpayments of prior Transportation Charges are accumulated with interest, at the project interest rate of 4.580 percent, and are applied against the payments to be made in 2023. The adjustment of the variable OMP&R component of the Transportation Charges will be applied equally each month to the actual metered water delivery billings.

Mr. Matthew Young, Water Agency Manager
July 1, 2022
Page 2

The 2023 Off-Aqueduct Facility Charge, Invoice No. 23-022-O, Attachment 1-1 is:

Minimum Operation, Maintenance,
Power and Replacement Component

Off-Aqueduct Power Facilities \$28,755

The 2023 Replacement Account System Charge for Conservation Facilities, Invoice No. 23-024-U,
Attachment 1-2 is:

Conservation Replacement Account System Charge \$0

Enclosed is Attachment 8 which shows the charges under the executed agreement for Municipal Water Quality Investigations (MWQI). The MWQI charges are included in the annual Statement of Charges under the Transportation Minimum OMP&R component.

The Transportation Capital charge shown on Attachment 1 and 1C (for M&I contractors) or 1D (for AG contractors) includes a credit for calendar year 2023 that resulted from permanent Table A sales. Attachment 11 summarizes the credit by the State Water Project repayment reach that your agency participates in.

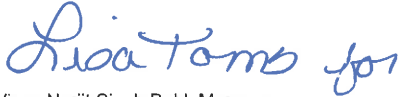
The Conservation Capital charge shown on Attachment 1 and 1C (for M&I contractors) or 1D (for AG contractors) includes the non-FEMA reimbursable, water supply portion of costs for the Oroville Spillway Recovery project through 2023.

The Transportation and Conservation Capital charges include the reduction for the projected 2023 Rate Management Credit under the Monterey Agreement. Per Article 51(f) of the Water Supply Contract, the total transportation capital costs for urban contractors is updated every 5 calendar years. As such, the 2020-2025 Rate Management Credit allocation to urban contractors will be based on B132-19 total transportation capital costs.

The Transportation Capital charges include the Debt Service Reserve Fund excess release through Bond Series AV.

If you have any questions concerning these charges, please contact Rachel Corbett, Manager of the SWP Cost Analysis and Billing Office at (916) 902-7613.

Sincerely,



Vinay Narjit Singh Behl, Manager
Division of Fiscal Services

Enclosures
Overnight Mail

cc: (See attached list)

Ms. Dessislava Mladenova, Controller
Central Coast Water Authority
255 Industrial Way
Buellton, California 93427-9591

Mr. Ray Stokes, Executive Director
Central Coast Water Authority
255 Industrial Way
Buellton, California 93427-9591

State of California
 California Natural Resources Agency
 DEPARTMENT OF WATER RESOURCES
 Post Office Box 942836
 Sacramento, California 94236-0001

STATE WATER RESOURCES DEVELOPMENT SYSTEM

INVOICE FOR

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

CAPITAL AND MINIMUM O.M.P.&R. COMPONENT
 CHARGES FOR A WATER SUPPLY
IN 2023

Mr. Matthew Young, Water Agency Manager
 Santa Barbara County Flood Control
 and Water Conservation District
 130 East Victoria Street, Suite 200
 Santa Barbara, California 93101-2019

Invoice No: 23-024-T

Date: June 30, 2022

Contract No: 160209

[in dollars]

Due on or Before	Water System Revenue Bond			Capital Cost Component C/ E/		Minimum O.M.P.&R. Component		Total Payment Due
	Surcharge	Power Debt Service	Bond Cover Charge	Delta Water Charge A/	Transportation Charge D/	Delta Water Charge B/	Transportation Charge	
January 1	\$ 291,012	\$ 461,217	\$ 1,222,716	\$ 827,972	\$ 9,103,074	\$ 201,161	\$ 1,458,894	\$ 13,566,046
February 1						201,161	1,458,894	1,660,055
March 1						201,161	1,458,894	1,660,055
April 1						201,160	1,458,894	1,660,054
May 1						201,160	1,458,894	1,660,054
June 1						201,160	1,458,894	1,660,054
July 1	291,011	461,217	1,222,716	827,971	9,103,073	201,160	1,458,894	13,566,042
August 1						201,160	1,458,894	1,660,054
September 1						201,160	1,458,894	1,660,054
October 1						201,160	1,458,894	1,660,054
November 1						201,160	1,458,894	1,660,054
December 1						201,160	1,458,894	1,660,054
Total:	\$ 582,023	\$ 922,434	\$ 2,445,432	\$ 1,655,943	\$ 18,206,147	\$ 2,413,923	\$ 17,506,728	\$ 43,732,630

TERMS: As provided under Article 32 (b) of the contract, interest shall accrue at the Pooled Money Investment Fund Rate per month on delinquency payment if the delinquency continues for more than 30 days

A/ 45,486 acre feet @ \$39.46056154

B/ 45,486 acre feet @ \$53.06958819

C/ Charges under the Capital Cost Component have been reduced by:

Urban Rate Reduction Credit (\$2,816,460)

Agricultural Rate Reduction Credit \$0

D/ Permanent Table A Transfer Credit (\$2,574)

E/ Preliminary Debt Service Reserve Fund Excess Release (\$1,260,130)

Attachment 1

State of California
California Natural Resources Agency
Department of Water Resources
State Water Project

Adjustment of Capital Cost Component
Under Article 41, 51 and 53 of the Water Supply Contract

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

IN 2023

<u>Capital Cost Component</u> (1)	<u>Water Supply Contract Charges A/</u> (2)	<u>Urban Rate Reduction Credit B/</u> (3)	<u>Permanent Table A Transfer Credit C/</u> (4)	<u>Adjusted Charges</u> (5)
Delta Water Charge	\$1,794,903	(\$138,960)	\$0	\$1,655,943
Transportation Charge	22,146,351	(2,677,500)	(2,574)	19,466,277
Total	<u>\$23,941,254</u>	<u>(\$2,816,460)</u>	<u>(\$2,574)</u>	<u>\$21,122,220</u>

A/ The charges in column 2 are the payments to be credited for purposes of calculating future charges under the Water Supply Contract.

B/ The Urban Rate Reduction credit will be redetermined each year and does not affect the calculation of future charges under the Water Supply Contract.

C/ The Permanent Table A Transfer Credit will be redetermined each year and does not affect the calculation of future charges under the Water Supply Contract.

State of California
California Natural Resources Agency
Department of Water Resources
State Water Project

Adjustment of Capital Cost Component
by Release of WSRB Debt Service Reserve Credit
Under Central Valley Project Bond Resolution

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

IN 2023

Capital Cost Component (1)	Water Supply Contract Charges A/ (2)	Release of WSRB Debt Service Reserve Credit B/ (3)	Adjusted Charges (4)
Delta Water Charge	\$1,655,943	0	\$1,655,943
Transportation Charge	19,466,277	(1,260,130)	18,206,147
Total	<u>\$21,122,220</u>	<u>(\$1,260,130)</u>	<u>\$19,862,090</u>

Allocation of the Preliminary Debt Service Reserve Fund Excess Release by Project

2023 DSRF Reallocation

WSRB (Surcharge)	\$ (704,725)
Off Aqueduct Power Facilities	(16,177)
On Aqueduct Power Facilities	(21,967)
Tehachapi East Afterbay	(11,310)
Devil Canyon 2nd Afterbay	(8,562)
SBA Off-Peak Pumping	(4,045)
Conservation Power Facilities	(17,354)
EB Enlargement Phase 1 w/o DC 2nd Afterbay	0
EB Enlargement Phase 2	0
Coastal Branch Extension	(475,990)
EB Extension Phase 1	0
EB Extension Phase 1 Improvements	0
EB Extension Phase 2	0
SBA Enlargement w/o SBA OPP	0
Total Allocation	<u>\$ (1,260,130)</u>

A/ The charges in column 2 refer to the amount in the Adjusted Charges (column 4) of attachment 1C and or 1D.

B/ Preliminary Debt Service Reserve Fund (DSRF) excess release through Series AV.

State of California
 California Natural Resources Agency
 DEPARTMENT OF WATER RESOURCES
 Post Office Box 942836
 Sacramento, California 94236-0001

STATE WATER RESOURCES DEVELOPMENT SYSTEM

INVOICE FOR

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

OFF-AQUEDUCT POWER FACILITIES
 MINIMUM OMP&R COMPONENT OF THE TRANSPORTATION CHARGE
 IN 2023

Mr. Matthew Young, Water Agency Manager
 Santa Barbara County Flood Control
 and Water Conservation District
 130 East Victoria Street, Suite 200
 Santa Barbara, California 93101-2019

Invoice No: 23-022-O
 Date: June 30, 2022
 Contract No: 160209

[in dollars]

Due on or Before	Debt Service	Cover	Maintenance	RG4 Separation	Amount
January 1	\$0	\$0	\$0	\$2,397	\$2,397
February 1	0	0	0	2,397	2,397
March 1	0	0	0	2,397	2,397
April 1	0	0	0	2,396	2,396
May 1	0	0	0	2,396	2,396
June 1	0	0	0	2,396	2,396
July 1	0	0	0	2,396	2,396
August 1	0	0	0	2,396	2,396
September 1	0	0	0	2,396	2,396
October 1	0	0	0	2,396	2,396
November 1	0	0	0	2,396	2,396
December 1	0	0	0	2,396	2,396
Total:	\$0	\$0	\$0	\$28,755	\$28,755

TERMS: As provided under Article 32 (b) of the contract, interest shall accrue at the Pooled Money Investment Fund Rate per month on delinquency payment if the delinquency continues for more than 30 days.

State of California
California Natural Resources Agency
DEPARTMENT OF WATER RESOURCES
Post Office Box 942836
Sacramento, California 94236-0001

STATE WATER RESOURCES DEVELOPMENT SYSTEM

INVOICE FOR

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

CONSERVATION REPLACEMENT ACCOUNT SYSTEM CHARGE

IN 2023

Mr. Matthew Young, Water Agency Manager
Santa Barbara County Flood Control
and Water Conservation District
130 East Victoria Street, Suite 200
Santa Barbara, California 93101-2019

Invoice No: 23-024-U

Date: June 30, 2022

Contract No: 160209

[in dollars]

<u>Due on or Before</u>	<u>Amount Due</u>
January 1	\$0
February 1	0
March 1	0
April 1	0
May 1	0
June 1	0
July 1	0
August 1	0
September 1	0
October 1	0
November 1	0
December 1	0
Total:	<u>\$0</u>

TERMS: As provided under Article 32 (b) of the contract, interest shall accrue at the Pooled Money Investment Fund Rate per month on delinquency payment if the delinquency continues for more than 30 days.

State of California
 California Natural Resources Agency
 DEPARTMENT OF WATER RESOURCES
 Post Office Box 942836
 Sacramento, California 94236-0001

STATE WATER RESOURCES DEVELOPMENT SYSTEM

INVOICE FOR

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

COASTAL BRANCH EXTENSION FACILITIES
 CAPITAL COMPONENT OF THE TRANSPORTATION CHARGE
 IN 2023

Mr. Matthew Young, Water Agency Manager
 Santa Barbara County Flood Control
 and Water Conservation District
 130 East Victoria Street, Suite 200
 Santa Barbara, California 93101-2019

Invoice No: 23-001-C

Date: June 30, 2022

Contract No: 160209

[in dollars]

Due on or Before	Capital Cost Component		Total Payment Due
	Bond Principal and Interest Surcharge	25 Percentage Bond Cover Charge	
January 1			
February 1			
March 1	\$ 266,564	\$ 306,757	\$ 573,321
April 1			
May 1			
June 1			
July 1			
August 1			
September 1	2,187,490	306,756	2,494,246
October 1			
November 1			
December 1			
Total:	\$ 2,454,054	\$ 613,513	\$ 3,067,567

TERMS: As provided under Article 32 (b) of the contract, interest shall accrue at the Pooled Money Investment Fund Rate per month on delinquency payment if the delinquency continues for more than 30 days

STATE OF CALIFORNIA
CALIFORNIA NATURAL RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
STATE WATER PROJECT
ADJUSTMENTS OF CAPITAL COST COMPONENT
UNDER ARTICLE 28

FOR THE

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

(in dollars)

Year	Calculated Components as of 01/01/2022	Payment Received	Current Overpayment (-) or Underpayment	Annual Difference Capitalized to 2023	Adjusted Calculated Component, this Statement
(1)	(2)	(3)	(4)	(5)	(6)
1964	21,552	10,884	10,668	149,808	
1965	35,846	31,154	4,692	63,003	
1966	61,046	44,086	16,960	217,765	
1967	117,689	80,956	36,733	451,004	
1968	207,037	82,163	124,874	1,466,044	
1969	241,263	105,837	135,426	1,520,294	
1970	249,605	158,934	90,671	973,300	
1971	255,142	44,327	210,815	2,163,863	
1972	259,233	119,403	139,830	1,372,399	
1973	261,779	150,745	111,034	1,042,047	
1974	264,626	144,064	120,562	1,081,921	
1975	267,738	136,061	131,677	1,129,911	
1976	270,851	295,854	(25,003)	(205,153)	
1977	277,463	293,850	(16,387)	(128,571)	
1978	290,881	327,300	(36,419)	(273,223)	
1979	296,143	326,438	(30,295)	(217,322)	
1980	302,513	341,723	(39,210)	(268,957)	
1981	325,977	418,392	(92,415)	(606,159)	
1982	319,122	344,254	(25,132)	(157,625)	
1983	316,137	473,538	(157,401)	(943,958)	
1984	321,727	523,043	(201,316)	(1,154,448)	
1985	327,188	366,373	(39,185)	(214,868)	
1986	331,187	363,428	(32,241)	(169,049)	
1987	346,806	368,452	(21,646)	(108,527)	
1988	415,604	479,055	(63,451)	(304,187)	
1989	491,908	517,717	(25,809)	(118,311)	
1990	554,759	566,122	(11,363)	(49,808)	
1991	636,244	727,257	(91,013)	(381,470)	
1992	751,177	751,516	(339)	(1,359)	
1993	927,643	949,513	(21,870)	(83,811)	
1994	1,535,220	2,224,049	(688,829)	(2,524,188)	
1995	3,927,783	5,239,825	(1,312,042)	(4,597,373)	
1996	11,597,068	11,876,352	(279,284)	(935,749)	
1997	18,814,534	21,716,522	(2,901,988)	(9,297,371)	
1998	20,853,644	23,203,970	(2,350,326)	(7,200,192)	
1999	21,418,282	23,207,349	(1,789,067)	(5,240,756)	
2000	21,956,140	22,444,123	(487,983)	(1,366,857)	
2001	22,272,536	23,161,923	(889,387)	(2,382,105)	
2002	22,303,768	21,515,698	788,070	2,018,303	
2003	22,326,492	21,491,736	834,756	2,044,242	
2004	22,333,517	22,376,904	(43,387)	(101,597)	
2005	22,336,680	22,327,264	9,416	21,083	
2006	22,326,784	22,349,697	(22,913)	(49,058)	
2007	22,330,836	22,306,641	24,195	49,535	
2008	22,336,172	22,298,725	37,447	73,307	
2009	22,342,590	22,516,630	(174,040)	(325,785)	
2010	22,345,855	21,845,485	500,370	895,619	
2011	22,355,015	21,787,668	567,347	971,030	
2012	22,371,001	21,856,357	514,644	842,252	
2013	22,394,678	21,996,014	398,664	623,869	
2014	22,465,134	21,830,620	634,514	949,465	
2015	22,567,194	21,957,381	609,813	872,541	
2016	22,646,826	22,049,841	596,985	816,778	
2017	22,681,337	22,114,707	566,630	741,296	
2018	22,680,169	22,071,915	608,254	760,901	
2019	22,709,546	22,016,295	693,251	829,250	
2020	22,796,529	22,166,539	629,990	720,576	
2021	22,947,745	22,386,406	561,339	613,936	
2022	23,188,725	22,651,244	537,481	562,094	
2023	23,514,589				10,144,188
			TOTAL	(13,370,401)	

STATE OF CALIFORNIA
CALIFORNIA NATURAL RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
STATE WATER PROJECT
ADJUSTMENTS OF MINIMUM COST COMPONENT
UNDER ARTICLE 28
FOR THE

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

(in dollars)

Year	Calculated Components as of 01/01/2022	Payment Received	Current Overpayment (-) or Underpayment	Annual Difference Capitalized to 2023	Adjusted Calculated Component, this Statement
1962	0	0	0	0	
1963	0	0	0	0	
1964	0	0	0	0	
1965	0	0	0	0	
1966	0	0	0	0	
1967	0	0	0	0	
1968	21,770	53,960	(32,190)	(377,913)	
1969	116,435	88,467	27,968	313,971	
1970	136,867	128,513	8,354	89,672	
1971	136,541	128,710	7,831	80,380	
1972	146,107	113,729	32,378	317,784	
1973	139,683	124,006	15,677	147,132	
1974	141,189	128,422	12,767	114,569	
1975	170,845	142,203	28,642	245,777	
1976	175,144	163,235	11,909	97,714	
1977	189,922	267,726	(77,804)	(610,437)	
1978	191,978	224,017	(32,039)	(240,363)	
1979	185,868	239,349	(53,481)	(383,651)	
1980	233,105	268,129	(35,024)	(240,246)	
1981	258,712	246,703	12,009	78,770	
1982	262,101	316,076	(53,975)	(338,523)	
1983	315,523	423,605	(108,082)	(648,184)	
1984	372,284	222,988	149,296	856,142	
1985	448,233	342,684	105,549	578,764	
1986	429,904	499,937	(70,033)	(367,197)	
1987	463,838	492,073	(28,235)	(141,558)	
1988	561,030	504,486	56,544	271,077	
1989	668,476	396,031	272,445	1,248,913	
1990	677,025	963,861	(286,836)	(1,257,298)	
1991	673,858	687,018	(13,160)	(55,160)	
1992	736,477	1,217,193	(480,716)	(1,926,620)	
1993	734,138	472,107	262,031	1,004,179	
1994	888,287	845,799	42,488	155,695	
1995	881,323	926,774	(45,451)	(159,260)	
1996	1,197,179	674,940	522,239	1,749,777	
1997	749,805	1,466,719	(716,914)	(2,296,846)	
1998	3,051,492	1,362,464	1,689,028	5,174,314	
1999	3,087,473	2,295,904	791,569	2,318,762	
2000	3,086,687	4,659,550	(1,572,863)	(4,405,644)	
2001	2,906,725	2,851,728	54,997	147,301	
2002	3,288,267	3,652,672	(364,405)	(933,268)	
2003	3,440,305	6,313,054	(2,872,749)	(7,035,103)	
2004	3,354,831	3,000,081	354,750	830,704	
2005	3,682,177	3,670,151	12,026	26,928	
2006	3,637,661	4,372,596	(734,935)	(1,573,534)	
2007	3,769,747	3,534,659	235,088	481,292	
2008	5,526,237	3,499,620	2,026,617	3,967,357	
2009	4,910,796	6,943,030	(2,032,234)	(3,804,123)	
2010	6,490,566	5,143,314	1,347,252	2,411,466	
2011	6,788,759	9,212,135	(2,423,376)	(4,147,672)	
2012	7,462,284	1,825,461	5,636,823	9,225,064	
2013	9,038,821	7,749,519	1,289,302	2,017,628	
2014	5,984,056	8,792,537	(2,808,481)	(4,202,514)	
2015	8,674,879	10,781,811	(2,106,932)	(3,014,669)	
2016	11,362,382	2,597,815	8,764,567	11,991,429	
2017	14,705,450	7,203,536	7,501,914	9,814,404	
2018	13,448,822	9,972,519	3,476,303	4,348,714	
2019	10,626,985	24,191,326	(13,564,341)	(16,225,319)	
2020	10,893,950	15,226,218	(4,332,268)	(4,955,200)	
2021	11,777,207	9,968,493	1,808,714	1,978,187	
2022	11,855,768	9,475,873	2,379,895	2,488,893	
2023	12,274,271				17,506,728
			Total	5,232,457	
Net Minimum Charges:					17,506,728

STATE OF CALIFORNIA
 CALIFORNIA NATURAL RESOURCES AGENCY
 DEPARTMENT OF WATER RESOURCES
 STATE WATER PROJECT
 ADJUSTMENTS OF VARIABLE COST COMPONENT
 UNDER ARTICLE 28

FOR

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

(in dollars)

Year	Annual Quantities Delivered or Requested	Calculated Components as of 01/01/2022	Payments Received	Current Overpayment (-) or Underpayment	Annual Difference Capitalized to 2023	Adjusted Calculated Component, this Statement
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1991	1,240	(2,636)	28,570	(31,206)	(130,794)	
1993	0	0	(50,504)	50,504	193,546	
1994	0	0	(124)	124	454	
1995	0	0	(2,810)	2,810	9,846	
1996	0	0	(5,295)	5,295	17,741	
1997	7,439	233,584	222,340	11,244	36,023	
1998	18,618	(89,207)	59,756	(148,963)	(456,345)	
1999	20,137	292,594	353,507	(60,913)	(178,434)	
2000	22,741	438,502	926,627	(488,125)	(1,367,256)	
2001	18,946	2,332,218	1,791,052	541,166	1,449,442	
2002	27,636	1,558,398	1,553,050	5,348	13,698	
2003	26,968	1,744,375	1,548,493	195,882	479,698	
2004	29,705	2,067,009	1,775,827	291,182	681,849	
2005	23,344	1,924,046	2,091,029	(166,983)	(373,893)	
2006	23,275	1,624,508	1,958,442	(333,934)	(714,969)	
2007	27,740	2,707,379	2,787,318	(79,939)	(163,659)	
2008	18,393	1,975,951	2,058,652	(82,701)	(161,897)	
2009	15,433	1,217,317	1,365,200	(147,883)	(276,821)	
2010	17,775	1,619,933	1,781,387	(161,454)	(288,988)	
2011	32,945	2,513,524	1,720,560	792,964	1,357,179	
2012	19,474	2,100,486	2,218,266	(117,780)	(192,756)	
2013	18,018	2,237,928	2,912,070	(674,142)	(1,054,964)	
2014	15,831	2,488,046	2,509,225	(21,179)	(31,692)	
2015	11,486	2,025,493	1,997,416	28,077	40,174	
2016	35,537	3,927,642	3,111,132	816,510	1,117,125	
2017	39,977	4,314,059	3,591,441	722,618	945,368	
2018	28,348	4,442,278	3,760,472	681,806	852,912	
2019	20,557	2,957,679	2,728,357	229,322	274,309	
2020	12,175	2,157,804	3,406,297	(1,248,493)	(1,428,012)	
2021	10,608	2,555,707	2,586,694	(30,987)	(33,891)	
2022	3,442	944,887	1,261,377	(316,490)	(330,986)	
2023	27,292	4,135,394				4,419,401
				TOTAL	284,007	

State of California
California Natural Resources Agency
DEPARTMENT OF WATER RESOURCES

AMORTIZATION OF CAPITAL COST COMPONENT ADJUSTMENT
FOR PRIOR TRANSPORTATION CHARGES

UNDER AMENDMENT OF WATER CONTRACT
FOR THE

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

IN 2023

Transportation Components	Calculated 1/1/2022	Under "One-Shot" Adjustment	Amortization of "One-Shot" Adjustment (Column 2 minus Column 1)
	(1)	(2)	(3)
Capital Cost Component	23,514,589	10,144,188	(13,370,401)
Capital Cost Component difference to be amortized			(13,370,401)
Divided by remaining water deliveries 1/			458,362 *
Unit rate for amortizing difference 2/			(29.169960)
Unit rate applied to 2023 deliveries of		45,486 acre feet	(1,326,825)
Plus calculated 2023 Capital Cost Component			23,514,589
Adjusted Capital Cost Component			22,187,764
Reach 33A Power credit			(1,468,193)
Coastal Power Charge for Year 2023			1,426,780
Net Capital Cost Component			22,146,351

1/ Reduced to present worth at 4.580%

2/ Per acre-foot of remaining deliveries.

* Acre-feet

Attachment 4D
June 30, 2022

State of California
California Natural Resources Agency
DEPARTMENT OF WATER RESOURCES

State Water Resources Development System

ESTIMATED VARIABLE O.M.P.R. COMPONENT
CHARGES FOR WATER DELIVERIES DURING

Calendar Year 2023
For

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

<u>WATER DELIVERIES</u>	<u>VARIABLE O.M.P.&R. COMPONENT TRANSPORTATION CHARGE</u>		
<u>DESCRIPTION</u> (1)	<u>ACRE-FEET</u> (2)	<u>UNIT CHARGE</u> 1/ (3)	<u>AMOUNT</u> (4)
Scheduled	27,292	151.5240284	4,135,394
		Sub total	4,135,394
Net adjustment per redetermination of pre-2023 charges 2/			284,007
Estimated Year 2023 Replacement Accounting System (RAS) Charges 2/			37,433
Prior years RAS over and under adjustments 2/			6,007
			4,462,841
Total Estimated 2023 Charges			4,462,841

1/ Derived by dividing column (4) by column (2).
2/ Will be applied 1/12 monthly to the actual 2023 water delivery billings.

State of California
California Natural Resources Agency
Department of Water Resources
State Water Project
Municipal Water Quality Investigations Costs¹
for
SANTA BARBARA FLOOD CONTROL AND WATER CONSERVATION DISTRICT

(in dollars)

Year	Charges
1994	\$ 21,326
1995	28,471
1996	31,850
1997	29,976
1998	-
1999	-
2000	-
2001	-
2002	-
2003	-
2004	-
2005	-
2006	-
2007	-
2008	45,914
2009	30,608
2010	34,507
2011	39,691
2012	44,237
2013	35,390
2014	44,071
2015	39,347
2016	40,206
2017	24,326
2018	27,953
2019	30,027
2020	32,598
2021	31,097
2022	41,041
2023	38,476
Total	\$ 691,112

¹ Pursuant to the Municipal Water Quality Investigations Agreements executed in 1994, 1997, 2003, 2006, 2008, 2010, 2014, 2017, 2019, and 2022 these costs are included in the annual Statements of Charges under the Transportation Minimum OMP&R component.

State of California
 California Natural Resources Agency
 Department of Water Resources
 State Water Project
 Bay Delta Conservation Plan, Delta Habitat Conservation and Conveyance Program,
 California WaterFix Charges, and DCP Planning and Design
 for
 SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

(in dollars)

Year	Charges
2007	\$ 33,046
2008	70,989
2009	323,356
2010	401,435
2011	112,163
2012	289,720
2013	340,984
2014	4,362
2015	-
2016	-
2017	-
2018	-
2019	-
2020	-
2021	-
2022	-
2023	-
Total	\$ 1,576,055

1. Charges are pursuant to the Agreement for Funding (2007-2012) and the Agreement of Supplemental Funding (2012-2014) for the Costs of Environmental Analysis, Planning and Design of Delta Conservation Measures, Including Delta Conveyance Options. BDCP-DHCCP charges are included as a line item in Attachment 4B and invoiced 1/12th per month, in Attachment 1.

Attachment 10
June 30, 2022

State of California
 California Natural Resources Agency
 Department of Water Resources
 State Water Project
 Permanent Table A Transfer Credit¹
 for
 SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

(in dollars)

State Water Project Repayment Reach	2023 Credit
CA-R1	\$ (87)
CA-R2A	(52)
CA-R2B	(28)
CA-R3	(23)
CA-R4	(39)
CA-R5	(30)
CA-R6	(7)
CA-R7	(38)
CA-R8C	(1)
CA-R8D	(16)
CB1-R31A	(2,253)
Total	\$ (2,574)

1 This credit is to offset charges incurred when a buying contractor in a permanent Table A sale requires downstream capacity from a selling contractor.

FOOTNOTES

Attachment 4A

- 1/ From Table B-15 of Appendix B to Bulletin 132-22, "Management of the California State Water Project".
- 2/ Payments in 2022 are assumed to be equal to those amounts shown on the Statement of Charges for 2022.

Attachment 4B

- 1/ From Table B-16 of Appendix B to Bulletin 132-22.
- 2/ Payments in 2022 are assumed to be equal to those amounts shown on the Statement of Charges for 2022.

Attachment 4C

- 1/ From Table B-5a of Appendix B to Bulletin 132-22.
- 2/ From Table B-18 of Appendix B to Bulletin 132-22.
- 3/ Payments in 2022 are equal to the current calculated component plus the over/under adjustment for prior years.

Attachments 4A, 4B, & 4C

- 4/ As indicated in this annual redetermination of charges by subtracting the respective annual payment received as shown in Column (3) from the current redetermination of the component as shown in Column (2).
- 5/ Derived by multiplying each respective remainder shown in Column (4) by the applicable "compound amount factor". This factor is numerically equal to $(1 + i)^n$, where "i" equals the current project interest rate of 4.610 percent per annum and "n" equals the number of interest periods between the year in which each previous payment was made and the year covered by this statement. The resulting factors for payments in the calendar years previous to this statement are tabulated below:

Calendar Year	"n" Years	Compound Amount Factor	Calendar Year	"n" Years	Compound Amount Factor
1962	61	15.35913958	1993	30	3.83229670
1963	60	14.68649797	1994	29	3.66446423
1964	59	14.04331418	1995	28	3.50398187
1965	58	13.42829813	1996	27	3.35052770
1966	57	12.84021622	1997	26	3.20379393
1967	56	12.27788891	1998	25	3.06348626
1968	55	11.74018829	1999	24	2.92932326
1969	54	11.22603585	2000	23	2.80103582
1970	53	10.73440031	2001	22	2.67836663
1971	52	10.26429557	2002	21	2.56106964
1972	51	9.81477871	2003	20	2.44890958
1973	50	9.38494809	2004	19	2.34166148
1974	49	8.97394156	2005	18	2.23911023
1975	48	8.58093475	2006	17	2.14105014
1976	47	8.20513937	2007	16	2.04728451
1977	46	7.84580165	2008	15	1.95762527
1978	45	7.50220085	2009	14	1.87189259
1979	44	7.17364779	2010	13	1.78991450
1980	43	6.85948344	2011	12	1.71152659
1981	42	6.55907769	2012	11	1.63657161
1982	41	6.27182797	2013	10	1.56489922
1983	40	5.99715812	2014	9	1.49636568
1984	39	5.73451723	2015	8	1.43083350
1985	38	5.48337850	2016	7	1.36817126
1986	37	5.24323819	2017	6	1.30825326
1987	36	5.01361464	2018	5	1.25095932
1988	35	4.79404727	2019	4	1.19617453
1989	34	4.58409569	2020	3	1.14378899
1990	33	4.38333878	2021	2	1.09369764
1991	32	3.86541442	2022	1	1.04580000
1992	31	3.69507162	2023	0	1.00000000

- 6/ Derived by adding the sum of items shown in Column (5) to the 2023 calculated component shown in Column (2).