NIPOMO COMMUNITY SERVICES DISTRICT RESOLUTION 2020-1563

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE NIPOMO COMMUNITY SERVICES DISTRICT ADOPTING THE NSWP (NIPOMO SUPPLEMENTAL WATER PROJECT) 2020-2021 FISCAL YEAR BUDGET

WHEREAS, on October 16, 2015, the Nipomo Supplemental Water Project Water Management and Groundwater Replenishment Agreement ("Agreement") was made between Nipomo Community Services District (NCSD), Rural Water Company (RWC), The Woodlands Mutual Water Company (WMWC), and Golden State Water Company (GSWC), collectively referred to as the Parties, and

WHEREAS, the purpose of the Agreement is to enable the Parties to meet their respective obligations under the Judgment based on the percentage allocations presented in Section I.K regarding the NSWP. In particular, the Parties intend this Agreement to provide for: (1) payment to NCSD for each Party's allocation of Costs and (2) distribution and use of Nipomo Supplemental Water, and

WHEREAS, pursuant to the Agreement, each fiscal year NCSD shall prepare a NSWP Enterprise Fund Budget for all revenues and expenditures related to the NSWP Enterprise Fund. The Budget shall include a summary of projected Nipomo Supplemental Water deliveries and the Costs associated with those deliveries. A draft of the Budget shall be available to each Party for review by May 1st of each year. NCSD shall make every reasonable effort to adopt the final Budget during June of each year at a regularly scheduled NCSD board meeting. The Advisory Committee shall determine the most effective content, format and reporting frequency for financial and budge reports for the NSWP Enterprise Fund.

NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED by the Board of Directors of the Nipomo Community Services District, San Luis Obispo County, California, as follows:

- 1. The 2020-2021 Nipomo Supplemental Water Project Budget is hereby approved and adopted.
- 2. The budget be administered in accordance with generally accepted accounting principles and the past policies and practices established by the District and pursuant to the Agreement.
- 3. The above Recitals are true and correct and incorporated herein by this reference.

Upon motion of Director Armstrong, seconded by Director Blair, and on the following roll call vote, to wit:

AYES: Director Armstrong, Blair, Woodson, Eby and Gaddis

NOES: None ABSENT: None ABSTAIN: None

the foregoing Resolution is hereby passed and adopted this 10th day of June 2020.

DAN ALLEN GADDIS
President of the Board

APPROVED-AS TO FORM AND LEGAL EFFECT:

ATTEST:

MARIO/IGLESIAS /)

General Manager and Secretary to the Board

CRAIG A. STEELE

District Legal Counsel

		Acre Feet	Cost per Acre Foot		
		Purchase	(AF)	Total Cost	
	Water Purchase Fiscal Year 2020-2021 (see page 2) (A)	1050	\$2,124.00	\$2,230,200.00	
	NCSD Water O & M Cost per AF ** (see page 3)	1050	\$184.07	\$193,273.50	
	NCSD Admin Fee per AF (15% of O & M per AF) ** (see page 3)	1050	\$27.61	\$28,990.50	
			\$2,335.68	\$2,452,464.00	
	**To be adjusted annually based on actual costs			 2	
		TOTAL	NCSD	WMWC	GSWC
1	Phase 1 Supplemental Water Annual Allocation (AF)	800	533.44	133.28	133.28
2	Phase 1 Supplemental Water Delivery Percentages	100.00%	66.68%	16.66%	16.66%
3	Pass-Through Supplemental Water Cost	\$2,230,200	\$1,487,097	\$371,551	\$371,551
4	Supplemental Water O & M Cost	\$193,274	\$128,875	\$32,199	\$32,199
5	Supplemental Water NCSD Admin Fee	\$28,991	\$19,331	\$4,830	\$4,830
6	Total Annual Supplemental Water Volume Cost	\$2,452,464	\$1,635,303	\$408,581	\$408,581

		TOTAL	NCSD	WMWC	GSWC
7	Allocated Project Capacity (AF)	3,000.00	2,167.00	416.50	416.5
8	Percentage of Fixed Capital Cost Allocation	100.00%	72.24%	13.88%	13.889
9	Yearly Capital Recovery Charge-Principal (1)	\$86,604	\$0	\$34,797	\$51,807
10	Yearly Capital Recovery Charge-Interest (1)	\$299,814	\$0	\$154,061	\$145,753
11	Yearly Capital Recovery Charge-Principal (2)	\$7,305	\$0	\$3,292	\$4,013
12	Yearly Capital Recovery Charge-Interest (2)	\$25,866	\$0	\$14,575	\$11,291
13	Yearly Capital Recovery Charge-Principal (3)	\$13,024	\$0	\$5,858	\$7,166
14	Yearly Capital Recovery Charge-Interest (3)	\$46,096	\$0	\$25,936	\$20,160
14	Yearly Capital Recovery Charge-Principal (4)	\$908	\$0	\$408	\$500
15	Yearly Capital Recovery Charge-Interest (4)	\$3,213	\$0	\$1,805	\$1,408
16	Yearly Capital Recovery Charge-Principal (5)	\$1,114	\$0	\$499	\$615
17	Yearly Capital Recovery Charge-Interest (5)	\$3,940	\$0	\$2,210	\$1,730
18	Supplemental Water Project Yearly Replacement(6)	\$206,865	\$149,439	\$28,713	\$28,713
19	Total Annual Fixed Supplemental Charges	\$694,749	\$149,439	\$272,154	\$273,156

20	Total Volume and Annual Fixed Charges for Fiscal Year 2020-2021 (Line 6 + Line 19)	\$3,147,213	\$1,784,742	\$680,734	\$681,736
21	Electrical Pumping Credit (\$241.40 per acre foot-estimated)	(\$80,434)	\$0	(\$40,217)	(\$40,217)
22	SUPPLEMENTAL WATER BUDGET FISCAL YEAR 2020-2021	\$3,066,779	\$1,784,742	\$640,517	\$641,519

(1)	Per applicable amortization schedule as of June 30, 2015
(2)	Per applicable amortization schedule as of June 30, 2016
(3)	Per applicable amortization schedule as of June 30, 2017
(4)	Per applicable amortization schedule as of June 30, 2018
(5)	Per applicable amortization schedule as of June 30, 2019
(6)	Monthly replacement contribution of total Supplemental Water Project cost of \$20,686,509 assuming a 100 year project life =
(0)	\$206,865 per year not to exceed \$3,000,000 adjusted annually for CPI per agreement

NCSD = Nipomo Community Services District WMWC = Woodlands Mutual Water Company GSWC = Golden State Water Company (A) 1000 ACRE FEET PER CONTRACT PLUS 50 ACRE FEET FOR OPERATIONAL BUFFER

FISCAL	City	ACRE FEET	Base	Chg in	COST PER	TOTAL
YEAR	Rate Chg	PURCHASED	Water	Energy	ACRE FOOT	COST
FY 15-16	7/1/2015	660	\$1,495.85	\$23.00	\$1,518.85	\$1,001,760
FY 16-17	7/1/2016	860	\$1,570.77	\$17.00	\$1,587.77	\$1,365,482
FY 17-18	7/1/2017	945	\$1,649.18	\$0	\$1,649.18	\$1,558,475
FY 18-19	7/1/2018	950	\$1,649.18	\$52.00	\$1,701.18	\$1,616,121
FY 19-20	7/1/2019	487	\$1,649.18	\$45.92	\$1,695.10	\$825,514
FY 19-20	1/1/2020		\$2,077.81	\$45.92	\$2,123.73	

City of SM Adopted Rate Increases

	(a)	(b)	(a)*(b)
	BASE COST	units	Base
	PER UNIT (hcf)	per AF	Cost
1/7/2015	\$3.43	435.6	\$1,495.85
7/1/2016	\$3.61	435.6	\$1,570.77
7/1/2017	\$3.79	435.6	\$1,649.18
7/1/2018	\$3.79	435.6	\$1,649.18
7/1/2019	\$3.79	435.6	\$1,649.18
1/1/2020	\$4.77	435.6	\$2,077.81
1/1/2021	\$4.96	435.6	\$2,160.58
1/1/2022	\$5.16	435.6	\$2,247.70
1/1/2023	\$5.37	435.6	\$2,339.17

OPERATIONS AND MAINTENANCE BUDGET

	800 AFY	800 AFY	800 AFY	1,000 AFY
	2018-19	2019-20	2019-20	2020-21
OPERATIONS AND MAINTENANCE	ACTUAL	BUDGET	EST ACTUAL	PROPOSED
Electricity (1)	64,920	68,060	71,000	89,000
Labor (fully weighted) (2)	47,897	40,213	49,000	50,470
Water (2)	545	553	600	618
Chemicals (2)	6,176	7,815	5,000	5,150
Operating Supplies (2)	0	1,030	0	0
Outside Services (2)	3,919	1,524	11,000	11,330
Permits and Operating Fees (2)	1,651	1,281	624	643
Insurance (2)	4,336	4,374	9,573	9,860
Repairs and Maintenance (2)	3,373	10,300	16,500	16,995
TOTAL OPERATIONS AND MAINTENANCE	132,817	135,150	163,297	184,066
Cost per acre foot @ 800 acre feet	166.02	168.94	204.12	
Cost per acre foot @ 1,000 acre feet				184.07
Overhead allocation 15% of O and M	24.90	25.34	30.62	27.61

⁽¹⁾ Estimated increase in Electricity to pump 1,000 afy

⁽²⁾ Estimated 3% increase in expenses FY 20-21

FUNDED REPLACEMENT RESERVES

Beginning Balance, July 1, 2019		792,352		
Collections FY 2019-20 NCSD WMWC	149,439 28,713			
GSWC	28,713	206,865		
Estimated interest income FY 2019-20	_	17,000		
Estimated Ending Balance, June 30, 2020	=	1,016,217		
Collections FY 2020-21				
NCSD	149,439			
WMWC	28,713			
GSWC	28,713			
		206,865		
Estimated interest income FY 2020-21	-	12,000		
Estimated Ending Balance, June 30, 2021	:=	1,235,082		
Funded Replacement Reserve Requirement - Pursuant to Section VIII (J)				

CPI Adjustment as of June 30, 2020		- 1
CPI - 2019 Annual	274.114	
CPI - 2018 Annual	(265.962)	
-	8.152	
Divide by previous period CPI ÷	265.962	
	0.0307	
Х	100.000	
Percent Change	3.07	
		
Maximum Balance computed as of June 30, 2019		3,290,957
Adjusted by CPI June 30, 2020 (\$3,290,957 * 3.07%	5)	101,032
Maximum Balance adjusted as of June 30, 2021	-	3,391,989
I .		

Note: Funds held in separate savings account at Five Star Bank

	CPI		RUNNING
	INDEX	ADJ	BALANCE
			3,000,000
6/30/2016	0.907	27,210	3,027,210
6/30/2017	1.89	57,214	3,084,424
6/30/2018	2.79	86,055	3,170,479
6/30/2019	3.81	120,478	3,290,957
6/30/2019	3.07	101,032	3,391,989