The draft proposed FY 2021-2022 rates are shown in the table below:

Charge / Aqueduct	Santa Rosa	Petaluma	Sonoma	
Deliveries (Acre-Feet)	46,095			
O&M	\$685.92	\$685.92	\$685.92	
Water Management Planning	\$0.00	\$0.00	\$0.00	
Watershed Planning & Restoration	\$132.66	\$132.66	\$132.66	
Recycled Water and Local Supply	\$0.93	\$0.93	\$0.93	
Water Conservation	\$44.44	\$44.44	\$44.44	
Total O&M	\$863.95	\$863.95	\$863.95	
Storage & Common Bond/Loan Charges	\$116.51	\$116.51	\$116.51	
Sonoma Aqueduct Bond/Loan Charge			\$126.72	
Prime Contractors	\$980.46	\$980.46	\$1,107.18	
<u>Discretionary Charges</u> Capital Charges - to build fund balance for future projects	\$20.00	\$20.00	\$38.00	
Total Prime Contractors	\$1,000.46	\$1,000.46	\$1,145.18	
Total Overall Increase:	3.47%	3.47%	3.43%	

SUMMARY

- Deliveries: (Budget Packet Pages 9-14):
 - <u>FY 2021-2022</u>: rates are based on budgeted deliveries of <u>46,095 Acre-Feet (AF)</u>. Per the Restructured Agreement for Water Supply, rates are calculated using the <u>lesser</u> of: the average annual water deliveries for the past 36 months (<u>46,095 AF</u>) or the last 12 months of water deliveries (Calendar Year (CY) 2020: <u>47,748 AF</u>). Actual deliveries for CY 2020 were 9.2% more than CY 2019: 43,707 AF. FY 2021-2022 budgeted deliveries are 5.5% more than FY 2020-2021 budgeted deliveries.
 - <u>FY 2020-2021</u>: budgeted deliveries for rate calculation were based on average annual water deliveries for the last 12 months of water deliveries CY 2019 (43,707 AF). Actual FY deliveries will be determined at the end of FY 2020-2021. Current trend indicates actuals may be at budget.
 - FY 2019-2020: budgeted deliveries were 43,870 AF. Actual deliveries were 45,649 AF (4.1% higher).
- Operations and Maintenance (O&M) Water Transmission O&M Fund (Budget Packet Pages 15-22):
 - In accordance with the Restructured Agreement for Water Supply:
 - The rate is calculated by dividing operations and maintenance expenditures (less specific cash and noncash revenues and expenditures) by budgeted deliveries.

O&M Fund	Increase (Decrease) in Dollars	Percent Change	Description	
Rate per AF	\$29.41	4.5%	Increase due to cathodic protection projects and pay go capital projects in Common Facilities.	
Revenue	\$3,721,000	8.5%	Increase in revenue is attributable to the rate increase and increase in water deliveries.	
Expenditures	\$3,934,000	7.8%	Increase attributable to an increase in maintenance projects to build system resiliency (cathodic protection, pump and valve replacements, chlorine and pH improvement projects), studies (Regional Water Supply Resiliency, Watershed and Riverbank Filtration Water Quality Studies and fire related water quality studies), emergency response planning and training, and pay go capital projects in Common Facilities.	

Factors affecting the O&M rate:

O&M Fund Expenditures	Increase (Decrease) in Dollars	Percent Change	Description	
Labor	\$875,000	5.5%	Increase attributable to increase in maintenance to build system resiliency (pumps, pipes, valves, chlorine and pH projects), and regional water supply resiliency, water quality studies, and emergency response planning and training.	
Power	\$0	0.0%	No increase anticipated over FY2020-2021 budget.	
Chemicals	\$0	0.0%	No increase anticipated over FY2020-2021 budget.	
Testing/Analysis	\$10,000	8.0%	Increase due to fire-related water quality testing.	
Contract Services	(\$627,000)	-9.6%	Decrease due to tank maintenance contracting delays and change in approach. Tank maintenance program will cost an estimated \$1 million per year (prior year budgets will roll forward). Recoat projects will be bid under separate contracts.	
Maintenance - Equipment	\$400,000	37.6%	Increase for collector well pump and valve replacements and chlorine and pH projects to build system resiliency.	
Small Tools - Instruments	(\$5,000)	-3.2%	Reflects five year average expenditures.	
Operating Transfers	\$2,565,000	19.7%	Operating Transfers (OT's) move revenue generated by rates into respective funds (debt service funds, subfunds, aqueduct capital funds and Common Facilities) and maintain appropriate fund balance.	

• Subfunds: (Budget Packet Pages 23-32):

- Subfund rates are calculated by dividing subfund expenditures minus grant revenue by budgeted water deliveries.
- Water Management Planning:
 - Expenditures are for Urban Water Management Planning (UWMP) which is required to be updated every five years.

Water Management Planning	Increase (Decrease) in Dollars	Percent Change	Description	
Rate per AF	(\$0.92)	-99.5%	Fiscal Year 2020-2021 rate is \$0.92. Fund is for Urban Water Management Plan updates. Past rate increases have accumulated sufficient fund balance for Fiscal Year 2021 Urban Water Management Plan.	
Revenue	(\$48,000)	-96.2%	Using an estimated \$79,000 in fund balance to decrease rate increase and smooth overall rate increase.	
Expenditures	(\$95,000)	-54.3%	Consulting agreement encumbered in prior year leading to reduced budget in FY2021-22 following submittal of Urban Water Management Plan.	

• <u>Watershed Planning and Restoration:</u>

• Expenditures are for planning, design, and implementation of watershed restoration projects and projects required under the Biological Opinion.

Watershed Planning and Restoration	Increase (Decrease) in Dollars	Percent Change	Description	
Rate per AF	\$15.33	13.1%	Fiscal Year 2020-2021 rate is \$117.33. Rate increase for design and right-of-way expenditures for Dry Creek Habitat Enhancement phases 5 and 6, and construction of phases 4 and 5. Approximately \$300,000 in fund balance is being used for design and construction costs to smooth rate impact.	
Revenue	\$972,000	17.4%	Increase due to subfund rate increase for Dry Creek Habitat Enhancement phases 5 and 6, offset by use of fund balance.	
Expenditures	(\$1,799,000)	-19.8%	Decrease in expenditures due to completion of Dry Creek Hat Enhancement phase 4 activities. Ongoing costs for phases 5 6 design, right-of way, and construction and other required biological opinion activities.	

• Recycled Water and Local Supply:

 Expenditures are for planning, design, and implementation of recycled water and local supply projects. The fund previously included water contractor projects under the Local Recycled Water Tier 2 (LRT2) Program.

Recycled Water and Local Supply	Increase (Decrease) in Dollars	Percent Change	Description	
Rate per AF	(\$0.01)	-0.8%	Fiscal Year 2020-2021 rate is \$0.94. Past rate increases have accumulated sufficient fund balance for this fund.	
Revenue	(\$14,000)	-23.6%	Using approximately \$50,000 in fund balance to decrease rate increase and smooth overall rate increase.	
Expenditures	\$0	0.0%	Expenditures are for Sonoma Water's share of Groundwater Sustainability Agencies' budgets.	

• Water Conservation:

• Expenditures are for water use efficiency projects, outreach, and education.

Water Conservation	Increase (Decrease) in Dollars	Percent Change	Description	
Rate per AF	\$1.63	3.8%	Fiscal Year 2020-2021 rate is \$42.81. Rate increase for program needs including Prop 1 Bay area and North Coast grant programs.	
Revenue	\$790,000	33.2%	Fiscal Year 2020-2021 use of \$405,000 in fund balance to reduce conservation fund rate increase and smooth overall rate increase.	
Expenditures	\$1,051,000	41.6%	Implement water use efficiency, outreach and education projects, address ongoing water conservation needs, and pass through grant funds to water contractors and other partners.	

• Storage, Common, and Sonoma Bond/Loan Charges: (Budget Packet Pages 44-53):

The rates are calculated by dividing the annual debt service and reserve requirements (2012A, 2015A, and 2019A Water Revenue Bonds) by water deliveries. FY19-20 new money financing (Water Revenue Bonds 2019A): Total \$11.01M at 2.44% for 25 years (matures in 2044).

Storage and Common Bond/Loan Charges	Increase (Decrease) in Dollars	Percent Change	Description	
Storage Bond/Loan Charge	(\$1.16)	-4.8%	Fiscal Year 2020-2021 rate is \$24.28. Rate is based on revenue requirement for debt service divided by water deliveries. Rate decrease is due to increase in budgeted water deliveries.	
Common Bond/Loan Charge	(\$3.77)	-3.9%	Fiscal Year 2020-2021 rate is \$97.16. Rate is based on revenue requirement for debt service divided by water deliveries. Rate decrease is due to increase in budgeted water deliveries.	
Sonoma Aqueduct Bond/Loan Charge	(\$9)	-6.3%	Fiscal Year 2020-2021 rate is \$135.26. Sonoma Aqueduct pays an additional revenue bond charge for the bonds associated with the Eldridge-Madrone Pipeline Project. Rate is based on revenue requirement for debt service divided by water deliveries. Rate decrease is due to increase in budgeted water deliveries.	

Aqueduct Capital Charge: (Budget Packet Page 1):

- A discretionary charge is added by the water contractors to build fund balance for future aqueduct capital projects and to provide rate stabilization capacity.
- The FY 2020-2021 budget included a rate per AF of \$27 for the Santa Rosa and Petaluma Aqueducts, and \$32 for the Sonoma Aqueduct.
- The FY 2021-2022 draft budget includes a \$20 per Acre-Foot charge for the Santa Rosa and Petaluma Aqueducts, and \$38 per Acre-Foot charge for the Sonoma Aqueduct.
- Aqueduct Capital Charges provide rate stabilization capacity and funding for future hazard mitigation projects.

• Overall Draft Proposed Rate Increases: (Budget Packet Pages 1-8):

o 3.47% (Santa Rosa and Petalum1 Aqueducts); 3.43% (Sonoma Aqueduct)

- FY 2021-2022 budgeted deliveries are based on the average annual water deliveries for the past 36 months (<u>46,095 AF</u>). FY 2021-2022 budgeted deliveries are 5.46% more than FY 2020-2021 budgeted deliveries.
- The FY2021-2022 budget accommodates an increase in maintenance projects (cathodic protection, pump and valve replacements, chlorine and pH improvement projects), studies (Regional Water Supply Resiliency, Watershed and Riverbank Filtration Water Quality Studies and fire related water quality studies), emergency response planning and training, Biological Opinion Flow EIR and Dry Creek Habitat Enhancement design and right-of-way for phases 4, 5, and 6, and construction for phases 4 and 5; and investment in hazard mitigation and other capital infrastructure projects.

Changes made since January 19, 2021 Draft Water Transmission Budget: reduced costs by \$1.4 million:

- Decreased capital project costs in Common Facilities
- Decreased transfer from O&M to Common Facilities
- Increased use of fund balance in Subfunds
- Decreased costs in Water Conservation Subfund
- Water contractors elected to decrease discretionary aqueduct capital charge

FY 2021-2022 Capita	l Projects	(Budget P	Packet Pages 33-43):
Water Transmission Budget	FY21-22		
Capital Projects Summary			
Project	Category	Amount	Status
Santa Rosa Creek Crossing	Santa Rosa AQ	800,000	FY20-21: 60% design; award FY21-22
Ely BPS Flood Control & Electrical Upgrade	Petaluma AQ	202,411	FY20-21: 60% design; award FY21-22
SBS Electrical Upgrade and Pumping Reliability	Sonoma AQ	25,000	Under construction; construction management FY21-22
Sonoma AQ Crossing of Spring Creek & Bennett Valley Fault Cross	s Sonoma AQ	25,000	Preliminary design
LHMP-Bennet Valley Fault Crossing (Oakmont Pipeline)	Storage	25,000	Preliminary design
Mirabel Dam Bladder Replacement	Common	255,250	Awarded FY20-21; inspection costs FY21-22
Mirabel RR Crossing Fiber Optic Cable Relocation	Common	370,000	Part of Russian River Crossing Project
Mirabel Storage Shed	Common	-	Delaying
MW Creek Crossing	Common	3,500,000	FY20-21: 90% design; award FY21-22
RDS Pump and Motor Control Center Replacement	Common	183,784	Costs to advance design
RR Crossing	Common	709,290	Awarded FY20-21; construction management FY21-22
Warm Springs Dam Hydroturbine Retrofit	Common	2,497,265	Award July 2021
Wohler Bridge Fiber Optic Cable	Common	150,000	Public Works Project expected to occur this summer
Wohler Plant Access Rd. Retaining Wall	Common	21,100	FY20-21: 60% design; award FY21-22
SCADA Upgrade	Common	750,000	Complete by 12/31/21
	TOTAL	9,514,100	
	Santa Rosa AQ	800,000	
	Petaluma AQ	202,411	
	Sonoma AQ	50,000	
	Storage	25,000	
	Common	8,436,689	
		9,514,100	

Sonoma County Water Agency FY2021-2022 Draft Water Transmission Budget and Rates

Budget Packet

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FY2021-2022

Prime Contractor Rates Summary

	CHARGE PER ACRE FOOT:						
	Santa Rosa	Petaluma	Sonoma				
	Aqueduct	Aqueduct	Aqueduct	FY20-21			Percent Change
				SR	Pet	Son	
O&M Charge [4.2]	685.92	685.92	685.92	\$656.51	\$656.51	\$656.51	4.48%
Water Management Planning Sub-charge [4.13]	0.00	0.00	0.00	\$0.92	\$0.92	\$0.92	-99.46%
Watershed Planning/Restoration Sub-charge [4.14]	132.66	132.66	132.66	\$117.33	\$117.33	\$117.33	13.06%
Recycled Water & Local Supply Sub-charge [4.15]	0.93	0.93	0.93	\$0.94	\$0.94	\$0.94	-0.76%
Water Conservation Sub-charge [4.16]	44.44	44.44	44.44	\$42.81	\$42.81	\$42.81	3.81%
O&M Charge	863.95	863.95	863.95	\$818.51	\$818.51	\$818.51	5.55%
Storage and Common Bond & Loan Charges	116.51	116.51	116.51	\$121.44	\$121.44	\$121.44	-4.06%
Sonoma Aqueduct Bond Charge	110.51	110.51	126.72	φ121.44	ϿΙΖΙ.44		
						\$135.26	-6.3%
PRIME CONTRACTORS	\$980.46	\$980.46	\$1,107.18	\$939.95	\$939.95	\$1,075.21	4.31%
Capital Charges - to build fund balance							
for future projects	20.00	20.00	38.00	\$27.00	\$27.00	\$32.00	-26%
PRIME CONTRACTORS	20.00	20.00	38.00	\$27.00	\$27.00	\$32.00	-26%
TOTAL PRIME CONTRACTORS	\$1,000.46	\$1,000.46	\$1,145.18	\$966.95	\$966.95	\$1,107.21	3.47%
Increase from FY2020-2021	3.47%	3.47%	3.43%	5.30%	5.30%	5.57%	

11 1 12020 2021		0.4170	0.4770		0.4070
	Deliveries:				
			12-month	36-month	l
	FY13-14		45,960		
	FY14-15				46,000
	FY15-16		50,590		
	FY16-17		40,524		
	FY17-18		41,446		
	FY18-19				41,768
	FY19-20				43,870
	FY20-21		43,707		
	FY21-22		,		46,095

FY2021-2022

Prime Contractor Rates Summary

	CHARGE PER ACRE FOOT:				
	Petaluma AQ				
	NMWD	NMWD	Percent Change		
	FY21-22	FY20-21			
<u>O&M Charge [4.2]</u>	685.92	\$656.51	4.48%		
Water Management Planning Sub-charge [4.13]	0.00	\$0.92	-99.46%		
Watershed Planning/Restoration Sub-charge [4.14]	132.66	\$117.33	13.06%		
Recycled Water & Local Supply Sub-charge [4.15]	0.93	\$0.94	-0.76%		
Water Conservation Sub-charge [4.16]	44.44	\$42.81	3.81%		
O&M Charge	863.95	\$818.51	5.55%		
North Marin Bond & Loan Charge [4.9]	56.82	\$67.69	-16.05%		
Russian River Conservation Charge [4.18 (a)]	115.94	\$106.12	9.25%		
Russian River Projects Charge [4.18 (b)]	10.63	\$8.68	22.47%		
TOTAL NMWD	\$1,047.34	\$1,001.00	4.63%		

CHARGE PER ACRE FOOT:

WATER TRANSMISSION SYSTEM FY21-22 WATER CHARGES PER ACRE-FOOT FOR PRIME CONTRACTORS

FISCAL YEAR	SANTA ROSA AQUEDUCT	% INCR. (DECR.)	PETALUMA AQUEDUCT	% INCR. (DECR.)	SONOMA AQUEDUCT	% INCR. (DECR.)
2021 · 2022	1000.46	3.47%	1000.46	3.47%	1145.18	3.43%
2020 · 2021	966.95	5.30%	966.95	5.30%	1107.21	5.57%
2019 · 2020	918.30	4.60%	918.30	4.60%	1048.80	4.77%
2018 - 2019	877.88	3.67%	877.88	3.67%	1001.06	5.98%
2017 - 2018	846.78	4.98%	846.78	4.98%	944.56	5.58%
2016 - 2017	806.59	5.98%	806.59	5.98%	894.62	6.94%
2015 - 2016	761.05	4.16%	761.05	4.16%	836.55	5.46%
2014 - 2015	730.68	3.60%	730.68	3.60%	793.24	3.19%
2013 - 2014	705.30	4.95%	705.30	4.95%	768.75	3.84%
2012 - 2013	672.03	5.98%	672.03	5.98%	740.34	5.26%
2011 - 2012	634.11	5.00%	634.11	5.00%	703.33	4.28%
2010 - 2011	603.92	6.93%	603.92	6.93%	674.47	8.42%
2009 - 2010	564.78	19.88%	564.78	10.50%	622.11	27.95%
2008 - 2009	471.13	6.66%	511.13	10.71%	486.22	7.22%
2007 - 2008	441.70	2.41%	461.70	2.31%	453.49	2.46%
2006 - 2007	431.29	4.51%	451.29	4.30%	442.60	4.26%
2005 - 2006	412.68	2.53%	432.68	2.41%	424.53	2.44%
2004 - 2005	402.51	2.19%	422.51	2.08%	414.42	1.59%
2003 - 2004	393.89	1.65%	413.89	4.02%	407.95	5.30%
2002 - 2003	387.49	1.10%	397.90	3.61%	387.43	3.76%
2001 - 2002	383.29	15.88%	384.02	15.80%	373.38	16.41%
2000 - 2001	330.76	6.72%	331.61	6.60%	320.74	7.60%

WATER TRANSMISSION SYSTEM FY21-22 REVENUE SUMMARY CHART

	FY21-22	FY20-21	FY21-22		
WATER CUSTOMER	Budgeted Water Use (Acre-Feet)	Rate \$/Acre-Foot	Proposed Rate \$/Acre-Foot	Dollar Change	Percent Change
Santa Rosa Aqueduct	17,807	\$966.95	\$1,000.46	\$33.51	3.47%
Petaluma Aqueduct	10,053	966.95	1,000.46	\$33.51	3.47%
Sonoma Aqueduct	4,201	1,107.21	1,145.18	\$37.97	3.43%
North Marin Water District	6,224	1,001.00	1,047.34	\$46.34	4.63%
Marin Municipal – Fourth Off Peak	4,300	1,188.11	1,237.08	\$48.97	4.12%
Marin Municipal – Supplemental	1,469	1,188.11	1,237.08	\$48.97	4.12%
Forestville Aqueduct	404	966.95	1,000.46	\$33.51	3.47%
Wholesale/Municipal	1,015	1,328.64	1374.214	\$45.57	3.43%
Surplus	101	982.21	1,036.74	\$54.53	5.55%
Windsor	521	1,160.34	1,000.46	(\$159.88)	-13.78%
TOTAL	46,095				

SONOMA COUNTY WATER AGENCY RATES FOR WATER DELIVERIES IN FY21-22

[X] ESTIMATED [] OFFICIAL	CHARGE PER ACI		Concerc
Approved by Board of Directors on April, 2021	Santa Rosa Aqueduct	Petaluma Aqueduct	Sonoma Aqueduct
RIME CONTRACTORS	Aqueduci	Aqueduci	Aqueduci
O&M Charge [4.2]	\$685.92	\$685.92	\$685.92
Water Management Planning Sub-charge [4.13]	\$0.00	\$0.00	\$0.00
Watershed Planning/Restoration Sub-charge [4.14]	\$132.66	\$132.66	\$132.66
Recycled Water & Local Supply Sub-charge [4.15]	\$0.93	\$0.93	\$0.93
Water Conservation Sub-charge [4.16]	\$44.44	\$44.44	\$44.44
O&M Charge	\$863.95	\$863.95	\$863.95
Bond & Loan Charges - to pay for existing debt service	00.40	00.40	00.40
Storage Facilities Capital Charge [4.7]	23.12	23.12	23.12
Common Facilities Capital Charge [4.8] Sonoma Aqueduct Facilities Capital Charges [4.6 b]	93.39	93.39	93.39 126.72
	¢116 E1	\$116.51	\$243.23
Total Bond & Loan Charges	\$116.51	\$110.51	\$Z43.Z3
iscretionary:			
Aqueduct Capital Charges - to build fund balance for future projects			
Aqueduct Facilities Capital Charges [4.6 e]	20.00	20.00	38.00
LRT2 - included in Recycled Water & Local Supply Sub-Charge above.			
OTAL PRIME CONTRACTORS	\$1,000.46	\$1,000.46	\$1,145.18
Charge without LRT2 and voluntary AQ Capital Charge	\$980.46	\$980.46	\$1,107.18
THER AGENCY CUSTOMERS/WHOLESALE CHARGES	φ300.40	ψ300. 1 0	ψ1,107.10
NATER CO'S & PUBLIC AGENCIES			
O&M Charge	\$863.95	\$863.95	\$863.95
Capital Charges	116.51	116.51	243.23
Aqueduct Facilities Capital Charge [4.12]	\$393.75	\$393.75	\$267.03
OTAL OTHER AGENCY CUSTOMERS/WHOLESALE CHARGES (4.12) 120% OF HIGHEST PRIME)	\$1,374.21	\$1,374.21	\$1,374.21
			0.01
ORESTVILLE O&M Charge [4.2] *	\$685.92		0.01
Water Management Planning Sub-charge [4.13]	0.00		
Watershed Planning/Restoration Sub-charge [4.14]	132.66		
Recycled Water & Local Supply Sub-charge [4.15]	0.93		
Water Conservation Sub-charge [4.16]	44.44		
O&M Charge	\$863.95		
Bond & Loan Charges - to pay for existing debt service			
Aqueduct Facilities Capital Charges [4.6]	20.00		
Storage Facilities Capital Charge [4.7]	23.12		
Common Facilities Capital Charge [4.8]	93.39		
Total Capital Charges	\$136.51		
OTAL FORESTVILLE	\$1,000.46		
Forestville Water District was exempt from Santa Rosa Aqueduct sub-charge from	. ,	21	
ORTH MARIN WATER DISTRICT	1 1 00/07 101 1 10/17 [4.1	Z].	
O&M Charge		¢962.05	Note: N. Marin pays
North Marin Bond & Loan Charge [4.9]			bond and loan charge
Russian River Conservation Charge [4.8]			in lieu of Capital Char
Russian River Projects Charge [4.18 (b)]		10.63	In fied of Capital Onar
OTAL NORTH MARIN WATER DISTRICT		1,047.34	_
		1,0 11 10 1	
OURTH OFF-PEAK (MARIN MUNICIPAL)			
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11		\$1,110.51	
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge		115.94	
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge		115.94 10.63	_
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge		115.94	-
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge OTAL FOURTH OFF-PEAK		115.94 10.63	-
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge OTAL FOURTH OFF-PEAK UPPLEMENTAL (MARIN MUNICIPAL)		115.94 10.63 \$1,237.08	-
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge OTAL FOURTH OFF-PEAK UPPLEMENTAL (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11		115.94 10.63 \$1,237.08 \$1,110.51	-
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge OTAL FOURTH OFF-PEAK UPPLEMENTAL (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge		115.94 10.63 \$1,237.08 \$1,110.51 115.94	-
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge OTAL FOURTH OFF-PEAK UPPLEMENTAL (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge		115.94 10.63 \$1,237.08 \$1,110.51 115.94 10.63	-
COURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge COTAL FOURTH OFF-PEAK SUPPLEMENTAL (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge		115.94 10.63 \$1,237.08 \$1,110.51 115.94	-
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge COTAL FOURTH OFF-PEAK OUPPLEMENTAL (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge COTAL SUPPLEMENTAL		115.94 10.63 \$1,237.08 \$1,110.51 115.94 10.63	-
OURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge OTAL FOURTH OFF-PEAK UPPLEMENTAL (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge OTAL SUPPLEMENTAL URPLUS	\$1.036.74	115.94 10.63 \$1,237.08 \$1,110.51 115.94 10.63 \$1,237.08	- \$1.036.74
DURTH OFF-PEAK (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge DTAL FOURTH OFF-PEAK UPPLEMENTAL (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11 Russian River Conservation Charge Russian River Projects Charge OTAL SUPPLEMENTAL	\$1,036.74	115.94 10.63 \$1,237.08 \$1,110.51 115.94 10.63	\$1,036.74

Town of Windsor is charged 120% of the highest charge for any other prime contractor on the Santa Rosa Aqueduct from FY 06/07 to FY 21/22 [4.17 (a)]. Town of Windsor pays all subcharges [4.13, 4.14, 4.15, and 4.16] on all water they divert from the Russian River using their equipment [4.17 (b)].

The applicable section of the Restructured Agreement has been indicated in brackets.

\$1,000.46

SONOMA COUNTY WATER AGENCY

Operations and Maintenance Rate Computation

O & M REVENUE REQUIREMENT

FY21-22	ESTIMATED FISCAL YEAR EXPENDITURES	\$54,548,404
LESS	. .	
LLSS	DepreciationAmortization	8,036,000
	Investment Income, Interest on Pooled Cash, Charges for Services	36,000
	Power Sales	100,000
	PWRPA Pre-paid Expense - FY 08/09 Rate Reduction-One time only	
	"Mandatory Prudent Reserve" charge	0
	Recycled Water funds (Sub-object 7277) taken from special reserve Transfers Out	12 009 250
		13,908,250
REVENUE	E REQUIREMENT (Net Expenditures)	\$32,468,154
	_	
<u>0&M</u>	ACRE FOOT BASE	
DELIVERI	ES:	46,095.3
LESS		
	Marin Municipal	5,769.3

TOTAL BASE DELIVERIES

O & M RATE COMPUTATION:

Rate = Revenue Requirement - (Marin Municipal Deliveries x 1.11 x 0.92568 x Highest Prime Rate <u>on Petaluma or Santa Rosa Aqueduct - Subfunds</u>) Total Deliveries - Surplus Deliveries - Marin Muni Deliveries

 $= \frac{32,468,154 - (4,300.00 \times 845.05) - (1,469.33 \times 845.05)}{46,095.3 - 98.4 - 5,769.3}$

* = 685.92

98.4

40,227.6

Proposed Water Rates					
	FY20-21	<u>FY21-22</u>			
	(Actual)	(Proposed)	% Change		
O&M Charge	656.51	685.92	4.48%		
Water Management Planning Sub-Charge	0.92	0.00	-99.46%		
Watershed Planning/Restoration Sub-Charge	117.33	132.66	13.06%		
Recycled Water Sub-Charge	0.94	0.93	-0.76%		
Water Conservation Sub-Charge	42.81	44.44	3.81%		
Total O&M Charge	818.51	863.95	5.55%		
<u>Santa Rosa Aqueduct Rate</u>					
O&M Charge	818.51	863.95	5.55%		
Aqueduct Facilities Capital Charges [4.6 e]	27.00	20.00	-25.9%		
Storage Facilities Capital Charge [4.7]	24.28	23.12	-4.79%		
Common Facilities Capital Charge [4.8]	97.16	93.39	-3.88%		
TOTAL	966.95	1000.46	3.47%		
Petaluma Aqueduct Rate					
O&M Charge	818.51	863.95	5.55%		
Aqueduct Facilities Capital Charges [4.6 e]	27.00	20.00	-25.9%		
Storage Facilities Capital Charge [4.7]	24.28	23.12	-4.79%		
Common Facilities Capital Charge [4.8]	97.16	93.39	-3.88%		
TOTAL	966.95	1000.46	3.47%		
Sonoma Aqueduct Rate					
O&M Charge	818.51	863.95	5.55%		
Aqueduct Facilities Capital Charges [4.6 e]	32.00	38.00	18.8%		
Storage Facilities Capital Charge [4.7]	24.28	23.12	-4.79%		
Common Facilities Capital Charge [4.8]	97.16	93.39	-3.88%		
Sonoma Aqueduct Facilities Capital Charges	135.26	126.72	-6.31%		
TOTAL	1107.21	1145.18	3.43%		

<u>FY21-22</u> <u>Proposed Water Rates</u>

SONOMA COUNTY WATER AGENCY RUSSIAN RIVER CONSERVATION CHARGE COMPUTATION

FISCAL YEAR 2021-22

PROPERTY ASSESSMENT VALUES AS OF FY20-21:

TAX CODE	ENTITY	SECURED	UNSECURED	TOTAL VALUE			
14000	Forestville Co Water District	470,126,418	2,432,566	\$472,558,984			
42800	City of Cotati	1,216,318,370	27,665,079	1,243,983,449			
43500	City of Petaluma	10,758,598,273	466,845,187	11,225,443,460			
43800	City of Rohnert Park	6,019,197,873	148,611,950	6,167,809,823			
44500	City of Santa Rosa	25,988,958,480	806,171,563	26,795,130,043			
45000	City of Sonoma	3,089,579,981	89,202,824	3,178,782,805			
N/A	Valley of the Moon Water District	3,799,224,241	30,066,078	3,829,290,319			
	TOTAL	\$51,342,003,636	\$1,570,995,247	\$52,912,998,883			
Notes:							
Contractors of Sonon	1 Total value of secured and unsecured property in service areas of Prime Water Contractors of Sonoma County (see above) \$52,912,998,883						
	unty tax rate per \$100 of full cash value Springs Dam Project Obligations	assessed		0.007			
	izens residing in service areas of Prime (Line 1/100) x Line 2	Water Contractors of		\$3,703,910			
4 Total acre feet of water delivered to Prime Water Contractors of Sonoma County (excluding North Marin and Town of Windsor) plus deliveries to Forestville31,945.69during the prior 12 month period ending March 31.31,945.69							
5 Total Russian River (Conservation Charge per Acre Foot (Line	e 3 / Line 4)		\$115.94			

	River Projects Cha calculations	arge	RR Conservation Charge Historical calculations
For FY	Calculated	Actual Charge	
06-07	17.02	\$17.02	\$48.33
07-08	21.4	\$20.00	\$52.70
08-09	25.08	\$20.00	\$58.44
09-10	24.68	\$20.00	\$57.70
10-11	24.4	\$20.00	\$74.62
11-12	23.44	\$20.00	\$72.27
12-13	20.38	\$20.00	\$72.08
13-14	14.72	\$14.72	\$63.30
14-15	8.72	\$8.72	\$63.90
15-16	12.39	\$12.39	\$69.38
16-17	12.96	\$12.96	\$78.73
17-18	13.08	\$13.08	\$105.78
18-19	9.13	\$9.13	\$109.75
19-20	8.34	\$8.34	\$102.09
20-21	8.68	\$8.68	\$106.12
21-22	10.63	\$10.63	\$115.94

		DE	ELIVERING A	QUEDUCT		Monthly
		Santa Rosa	Petaluma	Forestville	Sonoma	Total
36	Jan-18	1,307.1	1,496.0	25.4	228.5	3,057.1
35	Feb-18	1,097.9	1,292.8	20.2	210.7	2,621.6
34	Mar-18	1,059.5	1,691.3	19.3	179.0	2,949.0
33	Apr-18	1,361.0	2,012.0	27.2	267.7	3,667.9
32	May-18	1,475.9	2,043.2	29.0	340.3	3,888.4
31	Jun-18	1,825.4	2,338.6	37.5	406.5	4,608.0
30	Jul-18	2,244.4	2,877.4	53.4	577.1	5,752.3
29	Aug-18	1,748.3	2,239.0	47.9	446.1	4,481.3
28	Sep-18	1,681.1	2,073.3	44.8	411.1	4,210.4
27	Oct-18	1,931.3	2,273.1	43.0	449.9	4,697.3
26	Nov-18	1,409.2	1,759.8	28.8	329.2	3,527.0
25	Dec-18	1,326.0	1,720.4	24.2	299.4	3,370.1
24	Jan-19	1,002.3	1,176.4	19.0	198.2	2,396.0
23	Feb-19	1,098.3	1,137.9	18.4	176.0	2,430.7
22	Mar-19	1,165.9	1,028.0	20.8	164.9	2,379.6
21	Apr-19	1,265.0	1,794.2	24.6	177.3	3,261.2
20	May-19	1,117.0	2,055.4	29.2	264.6	3,466.1
19	Jun-19	1,588.5	2,062.7	32.1	315.4	3,998.7
18	Jul-19	2,297.8	2,778.4	51.7	538.0	5,666.1
17	Aug-19	1,872.0	2,185.7	48.2	456.5	4,562.4
16	Sep-19	1,734.9	2,078.1	41.9	457.0	4,311.9
15	Oct-19	2,000.5	2,290.4	48.3	514.5	4,853.8
14	Nov-19	1,502.4	1,484.6	40.2	410.9	3,438.0
13	Dec-19	1,307.8	1,339.8	18.4	276.7	2,942.8
12	Jan-20	1029.5	1198.3	18.9	168.7	2,415.4
11	Feb-20	1100.9	1411.3	20.3	170.5	2,702.9
10	Mar-20	1258.5	1644.6	22.2	268.9	3,194.3
9	Apr-20	1483.7	1749.8	27.9	289.9	3,551.3
8	May-20	1532.6	1713.9	30.7	356.7	3,633.9
7	Jun-20	1700.7	2162.3	42.3	471.0	4,376.3
6	Jul-20	2458.9	2844.2	55.9	631.6	5,990.6
5	Aug-20	1889.6	2304.7	47.2	532.0	4,773.5
4	Sep-20	1656.9	2133.9	42.0	444.3	4,277.1
3	Oct-20	2108.6	2653.4	52.5	522.1	5,336.7
2	Nov-20	1318.5	2013.1	31.8	360.4	3,723.7
	Dec-20	1329.1	2126.5	27.3	289.9	3,772.8
Total Deliv		55,287.1	69,184.4	1,212.6	12,601.8	138,285.8
3-Year Annual Average		18,429.0	23,061.5	404.2	4,200.6	46,095.3
Past 12 Mo	nths	18,867.4	23,956.0	418.9	4,506.1	47,748.4
Total Deliveries		55,287.1	69,184.4	1,212.6	12,601.8	138,285.8
Less: North Marin			18,671.0			18,671.0
Marin Munic		FF 007 1	17,308.0	4.040.0	40.004.0	17,308.0
Sonoma Co. D		55,287.1	33,205.4	1,212.6	12,601.8	102,306.8
3-Year Annual	Average	18,429.0	11,068.5	404.2	4,200.6	34,102.3

SCHEDULE OF WATER DELIVERIES BY AQUEDUCT PAST 36 MONTHS / 12 MONTHS AVERAGE

SONOMA COUNTY WATER AGENCY SCHEDULE OF ACTUAL PRIOR 12 MONTHS WATER DELIVERIES IN ACRE FEET (BY CUSTOMER TYPE) JANUARY THROUGH DECEMBER

SONOMA COUNTY WATER AGENCY ACTUAL WATER DELIVERY DISTRIBUTION BY AQUEDUCT (ACRE FEET) PRIOR 12 MONTHS

Aqueduct																ERING AQUED		
No.	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	TOTAL		Santa Rosa	Petaluma	Sonoma	TOTAL
PRIMES														DELIVERED TO:				
1 City of Santa Rosa	982.8	1,048.3	1,202.6	1,424.2	1,440.0	1,629.6	2,352.1	1,803.8	1,578.1	2,024.8	1,255.9	1,281.5	18,023.8					
2 City of Petaluma	397.9	419.7	550.8	556.9	514.9	660.3	903.6	729.5	703.9	777.5	579.8	533.4	7,328.2	CITY OF SANTA ROSA (A)				
2 North Marin Water Dist.	343.3	369.1	465.6	503.5	483.1	513.2	723.6	641.4	642.7	920.9	616.7	561.4	6,784.6	Jan 2020	858.6	0.0	124.2	982.8
2 City of Rohnert Park	107.4	113.5	123.4	137.8	195.2	227.4	324.4	254.5	221.5	278.2	217.6	209.6	2,410.5	Feb 2020	917.4	0.0	131.0	1,048.3
2 City of Cotati	19.6	21.0	27.0	33.3	40.8	59.3	79.9	64.7	67.8	77.9	53.0	44.5	588.8	Mar 2020	1,018.0	0.0	184.6	1,202.0
1 Town of Windsor	32.8	36.5	34.5	40.4	64.6	39.9	57.7	48.0	48.5	45.7	39.8	32.4	520.7	Apr 2020	1,172.4	0.0	251.9	1,424.2
4 City of Sonoma	78.4	81.7	130.5	145.0	153.8	203.8	259.8	232.4	181.6	223.4	165.6	129.3	1,985.4	May 2020	1,146.6	0.0	293.4	1,440.
4 Valley of the Moon Dist.	79.0	77.9	122.9	130.0	185.7	244.1	335.9	259.4	230.5	259.5	166.5	135.0	2,226.2	Jun 2020	1,284.1	0.0	345.5	1,629.0
TOTAL PRIMES	2,041.2	2,167.8	2,657.3	2,971.1	3,078.2	3,577.6	5,037.0	4,033.7	3,674.5	4,607.7	3,095.0	2,926.9	39,868.1	Jul 2020	1,897.2	0.0	454.9	2,352.
														Aug 2020	1,469.4	0.0	334.5	1,803.8
OTHER AGENCY CUSTOMERS														Sep 2020	1,300.6	0.0	277.5	1,578.
1 Cal-American Water	12.3	15.3	20.3	13.4	23.0	24.9	39.9	31.6	25.3	35.8	21.7	14.7	277.9	Oct 2020	1,603.6	0.0	421.1	2,024.8
2 Penngrove Water Co	8.4	8.8	11.1	16.2	13.7	20.2	27.4	21.7	20.1	22.6	14.4	13.8	198.4	Nov 2020	1,016.9	0.0	239.1	1,255.
4 Lawndale Mutual	1.4	1.8	3.3	3.6	4.2	5.0	8.1	7.8	6.7	7.7	5.5	4.8	59.8	Dec 2020	1,078.1	0.0	203.3	1,281.
4 Kenwood Village Water Co	0.4	0.6	0.4	0.2	0.2	0.2	0.5	0.5	0.5	2.4	0.5	0.5	6.9	TOTAL SANTA ROSA	14,762.9	0.0	3,260.9	18,023.
3 Forestville Co Water Dist.	18.9	20.3	22.2	27.9	30.7	42.3	55.9	47.2	42.0	52.5	31.8	27.3	418.9					
1 Other Gov-Santa Rosa Aq	0.5	0.5	0.5	0.7	0.6	0.7	1.2	0.4	1.6	0.4	0.3	0.2	7.5	OTHER PRIME CONTRACTORS (B)				
2 Other Gov-Petaluma Aq	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	CITY OF PETALUMA	0.0	7,328.2		7,328.2
4 Other Gov-Sonoma Aq	7.5	6.4	8.8	8.0	8.9	11.4	18.8	21.9	18.0	21.9	18.0	17.4	167.0	NORTH MARIN WATER DISTRICT		6,784.6		6,784.6
TOTAL OTHER AGY. CUST	49.3	53.6	66.6	69.9	81.2	104.6	151.8	131.2	114.1	143.3	92.0	78.7	1,136.4	CITY OF ROHNERT PARK	21.7	2,388.8		2,410.
														CITY OF COTATI	44.1	544.7		588.8
OFF-PEAK CUSTOMERS														TOWN OF WINDSOR	520.7			520.
2 Marin Municipal	321.6	479.2	466.8	502.1	466.2	681.9	785.3	592.9	477.8	576.3	531.5	763.8	6,645.6	CITY OF SONOMA			1,985.4	1,985.4
														VALLEY OF THE MOON DISTRICT			2,226.2	2,226.2
SURPLUS CUSTOMERS														TOTAL OTHER PRIME CONTRACTORS	586.5	17,046.3	4,211.5	21,844.3
1 Irrigation-Santa Rosa Aq	1.2	0.2	0.6	5.0	4.4	5.7	8.0	5.6	3.5	2.0	0.9	0.3	37.5					
2 Irrigation-Petaluma Aq	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	TOTAL DELIVERIES TO PRIMES	15,349.4	17,046.3	7,472.4	39,868.1
4 Irrigation-Sonoma Aq	2.0	2.1	2.9	3.2	3.9	6.5	8.6	10.2	7.1	7.3	4.3	2.9	60.9					
TOTAL SURPLUS CUST.	3.2	2.4	3.5	8.2	8.3	12.1	16.5	15.8	10.6	9.3	5.1	3.2	98.4	LESS: NORTH MARIN		(6,784.6)		(6,784.6
TOTAL DELIVERIES	2,415.4	2,702.9	3,194.3	3,551.3	3,633.9	4,376.3	5,990.7	4,773.5	4,277.1	5,336.7	3,723.7	3,772.8	47,748.4	TOTAL SONOMA COUNTY DELIVERIES	15,349.4	10,261.7	7,472.4	33,083.

Water Transmission System Agency Fund

ESTIMATED WATER DELIVERIES AND WATER SALES - O&M plus Surcharges

	REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
<u>WAT</u>	ER SALES - O&M			
1	PRIMES without Subcharges	39,209.5	685.92	26,894,512
2	OTHER AGENCY CUSTOMERS	1,015.5	1,196.18	1,214,695
3	MARIN MUNICIPAL (OFF-PEAK)	4,300.0	845.05	3,633,709
4	MARIN MUNICIPAL (SUPPLEMENTAL)	1,469.3	845.05	1,241,654
5	SURPLUS CUSTOMERS	101.0	858.71	86,689
	TOTAL WATER SALES - O&M	46,095.3	N/A	\$33,071,259

Note: MMWD rate adjusted per Amended MMWD Water Supply Agreements Effective 7/1/15.

Sub-Object	4175, 4176, 4177,	and 4178	
REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
WATER SALES - Sub-charges			
1a Water Management Planning Sub-charge [4.13]	46,095.3	0.00	230
1b Watershed Planning/Restoration Sub-charge [4.14]	46,095.3	132.66	6,114,794
1c Recycled Water & Local Supply Sub-charge [4.15]	46,095.3	0.93	43,000
1d Water Conservation Sub-charge [4.16]	46,095.3	44.44	2,048,425
TOTAL WATER SALES - Subcharges	46,095.3	N/A	\$8,206,449

Water Transmission System Agency Fund

SANTA ROSA AQUEDUCT ESTIMATED WATER DELIVERIES AND WATER SALES - O&M plus Surcharges

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
WATER SALES - O&M			
1 SANTA ROSA AQUEDUCT	18,429.0	685.92	12,640,802

Sub-Object 4175, 4176, 4177, and 4178

	REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
WATER	R SALES - Sub-charges			
1a	Water Management Planning Sub-charge [4.13]	18,429.0	0.00	92
1b	Watershed Planning/Restoration Sub-charge [4.14]	18,429.0	132.66	2,444,713
1c	Recycled Water & Local Supply Sub-charge [4.15]	18,429.0	0.93	17,192
1d	Water Conservation Sub-charge [4.16]	18,429.0	44.44	818,966
	TOTAL WATER SALES - Subcharges	18,429.0	N/A	\$3,280,963

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES Aqueduct Facilities Capital Charges [4.6 e]	18,429.0	20.00	368,581
BOND AND LOAN CAPITAL CHARGES Storage Facilities Capital Charge [4.7]	18,429.0	23.12	426,014
Common Facilities Capital Charge [4.8]	18,429.0	93.39	1,721,095
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	18,429.0	0.00	0
TOTAL WATER SALES - Capital & Bond and Loan Charges	18,429.0	N/A	\$2,515,690

TOTAL ESTIMATED REVENUE

\$18,437,455

Water Transmission System Agency Fund

PETALUMA AQUEDUCT ESTIMATED WATER DELIVERIES AND WATER SALES - O&M plus Surcharges

Sub-Object 4175, 4176, 4177, and 4178

	REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
WATER	R SALES - Sub-charges			
1a	Water Management Planning Sub-charge [4.13]	23,061.5	0.00	115
1b	Watershed Planning/Restoration Sub-charge [4.14]	23,061.5	132.66	3,059,230
1c	Recycled Water & Local Supply Sub-charge [4.15]	23,061.5	0.93	21,513
1d	Water Conservation Sub-charge [4.16]	23,061.5	44.44	1,024,826
	TOTAL WATER SALES - Subcharges	23,061.5	N/A	\$4,105,684

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES Aqueduct Facilities Capital Charges [4.6 e]	23,061.5	20.00	461,229
BOND AND LOAN CAPITAL CHARGES			
Storage Facilities Capital Charge [4.7]	23,061.5	23.12	533,099
Common Facilities Capital Charge [4.8]	23,061.5	93.39	2,153,719
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	23,061.5	0.00	0
TOTAL WATER SALES - Capital & Bond and Loan Charges	23,061.5	N/A	\$3,148,047

TOTAL ESTIMATED REVENUE

\$23,071,997

Water Transmission System Agency Fund

SONOMA AQUEDUCT ESTIMATED WATER DELIVERIES AND WATER SALES - O&M plus Surcharges

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
WATER SALES - O&M	1 000 0		
1 SONOMA AQUEDUCT	4,200.6	685.92	2,881,26

Sub-Object 4175, 4176, 4177, and 4178

	REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
WATER	R SALES - Sub-charges			
1a	Water Management Planning Sub-charge [4.13]	4,200.6	0.00	21
1b	Watershed Planning/Restoration Sub-charge [4.14]	4,200.6	132.66	557,233
1c	Recycled Water & Local Supply Sub-charge [4.15]	4,200.6	0.93	3,919
1d	Water Conservation Sub-charge [4.16]	4,200.6	44.44	186,670
	TOTAL WATER SALES - Subcharges	4,200.6	N/A	\$747,843

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES Aqueduct Facilities Capital Charges [4.6 e]	4,200.6	38.00	159,623
BOND AND LOAN CAPITAL CHARGES			
Storage Facilities Capital Charge [4.7]	4,200.6	23.12	97,103
Common Facilities Capital Charge [4.8]	4,200.6	93.39	392,296
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	4,200.6	126.72	532,318
TOTAL WATER SALES - Capital & Bond and Loan Charges	4,200.6	N/A	\$1,181,340

TOTAL ESTIMATED REVENUE

\$4,810,450

FY 2021-22 BUDGET BEGINNING AND ENDING CASH SUMMARY

Section Title:	Water Tran	smission S	ystem Agen	cy Fund		
Fund/Department No:	44205	33040100				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNNG FUND BALANCE	10,923,333	18,302,676		7,523,711		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	440,828	165,750	165,750	36,000	(129,750)	(78.28%)
44003 Other Interest Earnings	0	0	0	00,000	0	N/A
44050 Unrealized Gains & Losses	(32,837)	(120,000)	0	0	0	N/A
44109 Concessions	0	0	0	0	0	N/A
44101 Rent - Real Estate	0	0	0	0	0	N/A
SUBTOTAL	407,991	45,750	165,750	36,000	(129,750)	(78.28%)
INTERGOVERNMENTAL REVENUES						
42282 State CalOES Disaster Funding	75,313	0	0	0	0	N/A
42284 State Cal OES Admin Allowance	7,532	0	0	0	0	N/A
42358 State Other Funding	0	0	0	0	0	N/A
42441 Federal FEMA Disaster Funding	301,251	0	0	0	0	N/A
42443 Federal FEMA Admin Allowance	10,244	0	0	0		
42461 Federal Other Funding	0	0	0	0	0	N/A
42610 Other Governmental Agencies	0	0	0	0	0	N/A
42621 North Marin Water District	0	0	0	0	0	N/A
42701 Revenue Appl - PY Intergovmtl	0	0	0	0	0	N/A
SUBTOTAL	394,340	0	0	0	0	N/A
CHARGES FOR SERVICES						
45062 Construct/Bldg Permit Rvw Svcs	0	0	0	0	0	N/A
45065 Inspection Fees	0	0	0	ů 0	ů 0	N/A
45223 Sewer/Water Hook up Fees	23,820	16,000	0	0	0	N/A
45301 Charges for Services	210,022	(108,000)	0	0	0	N/A
45314 Sale - Power	26,385	25,000	100,000	100,000	0	0.00%
45315 Sale - Water, Wholesale	28,865,328	30,167,874	30,167,874	33,071,259	2,903,385	9.62%
45316 Water Conservation	2,202,440	1,870,952	1,870,952	2,048,425	177,473	9.49%
45323 Common Fac Rev Bond Chg	3,102,444	3,545,690	3,545,690	3,529,049	(16,641)	(0.47%)
45324 Storage Fac Rev Bond Chg	1,065,782	797,136	797,136	785,991	(11,146)	(1.40%)
45325 Sonoma Aqueduct Rev Bond Chg	563,693	534,306	534,306	532,318	(1,988)	(0.37%)
45327 Santa Rosa Aqueduct Cap Chg	607,374	546,474	546,474	449,129	(97,345)	(17.81%)
45328 Petaluma Aqueduct Cap Chg	354,023	332,486	332,486	253,676	(78,810)	(23.70%)
45329 Sonoma Aqueduct Cap Chg	260,937	184,000	122,845	151,642	28,797	23.44%
45330 North Marin Rev Bond Chg	318,312	355,399	355,399	353,652	(1,747)	(0.49%)
45331 Water Mgmt Plan/Restore Chg	53,498	40,000	40,000	230	(39,770)	(99.43%)
45332 Watershed Plan/Restore Chg	4,830,925	5,128,067	5,128,067	6,114,794	986,727	19.24%
45333 Recycled Water & Local Supply 45401 Revenue Appl PY Chgs for Svcs	138,879 0	41,000 0	41,000 0	43,000 0	2,000 0	4.88% N/A
SUBTOTAL	42,623,862	43,476,384	43,582,229	47,433,165	3,850,936	8.84%
Miscellaneous Revenues						
46027 Insurance Claims Reimbursement	1,438,751	0	0	0	0	N/A

Water Transmission System Agency Fund

Fund/Department No:

44205 33040100

Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
46029 Donations/Contributions	0	0	0	0	0	N/A
46040 Miscellaneous Revenue	6,206	5,000	0	0	0	N/A
46041 Discounts Earned	6	15	0	0	0	N/A
46050 Cancelled/Stale Dated Warrants	0	500	0	0	0	N/A
46200 Revenue Appl PY Misc Revenue	129,486	4,500	0	0	0	N/A
46205 PY Revenue – Charges for Servi	0	0	0	0	0	N/A
46215 Other Grants	0	0	0	0	0	N/A
SUBTOTAL	1,574,449	10,015	0	0	0	N/A
OTHER FINANCING SOURCES						
47002 Sale of Capital Assets	0	0	0	0	0	N/A
47101 Transfers In - within a Fund	0	0	0	0	0	N/A
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	0
TOTAL REVENUES	45,000,641	43,532,149	43,747,979	47,469,165	3,721,186	8.51%

EXPENDITURES

SERVICES AND SUPPLIES

51021 Communications Expense	0	0	0	0	0	N/A
51031 Waste Disposal Services	0	0	0	0	0	N/A
51032 Janitorial Services	6,240	9,495	6,600	6,600	0	0.00%
51041 Insurance - Liability	0	11,000	11,000	11,000	0	0.00%
51061 Maintenance - Equipment	915,932	1,111,809	1,065,000	1,465,000	400,000	37.56%
51071 Maintenance - Bldg & Improve	1,366	0	0	0	0	N/A
51072 Landscaping Services	0	100,000	0	0	0	N/A
51077 Maint-Infrastructure	0	0	0	0	0	N/A
51083 VSP Premiums	0	220	220	220	0	0.00%
51205 Advertising/Marketing Svc	0	100	100	100	0	0.00%
51209 Information Tech Svc (non ISD)	120	1,500	1,500	1,500	0	0.00%
51211 Legal Services	13,179	11,500	11,500	12,000	500	4.35%
51212 Outside Counsel - Legal Advice	0	100,700	1,200	1,200	0	0.00%
51214 Agency Extra/Temp Help	0	0	0	0	0	N/A
51226 Consulting Services	0	25,091	0	0	0	N/A
51230 Security Services	2,676	2,600	2,600	2,600	0	0.00%
51231 Testing/Analysis	124,332	145,000	125,000	135,000	10,000	8.00%
51241 Outside Printing and Binding	1,016	2,500	2,500	2,500	0	0.00%
51242 Bank Charges	30	50	50	50	0	0.00%
51244 Permits/License/Fees	109,031	90,000	65,000	90,000	25,000	38.46%
51249 Other Professional Services	0	0	0	0	0	N/A
51301 Publications and Legal Notices	0	0	0	0	0	N/A
51401 Rents and Leases - Equipment	480,577	425,000	425,000	500,000	75,000	17.65%
51421 Rents and Leases - Bldg/Land	0	1,600	1,600	1,600	0	0.00%
51601 Training Services	3,160	18,000	18,000	18,000	0	0.00%
51602 Business Travel/Mileage	6,207	10,000	10,000	10,000	0	0.00%
51605 Private Car Expense	602	1,100	1,100	1,100	0	0.00%
51801 Other Services	0	10,000	10,000	10,000	0	0.00%
51803 Other Contract Services	2,771,055	11,607,726	6,503,910	5,876,645	(627,265)	(9.64%)
51902 Telecommunication Usage	43,278	85,000	85,000	85,000	0	0.00%

Water Transmission System Agency Fund

Fund/Department No:

44205 33040100

Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
51911 Mail Services	137	150	150	150	0	0.00%
51917 District Operations Chgs	14,796,660	15,774,671	15,774,671	16,649,480	874,809	5.55%
51921 Equipment Usage Charges	859,329	950,000	950,000	900,000	(50,000)	(5.26%)
52021 Clothing, Uniforms, Personal	4,285	13,500	13,500	13,500	Û Û	0.00%
52031 Food	269	700	700	700	0	0.00%
52041 Household Supplies Expense	0	300	300	300	0	0.00%
52042 Janitorial Supplies	231	1,000	1,000	1,000	0	0.00%
52061 Fuel/Gas/Oil	43,263	7,100	7,100	45,000	37,900	533.80%
52071 Materials and Supplies Expense	22,723	56,438	6,000	30,000	24,000	400.00%
52072 Chemicals	681,114	900,000	900,000	900,000	0	0.00%
52081 Medical/Laboratory Supplies	18,626	20,000	20,000	20,000	0	0.00%
52091 Memberships/Certifications	35,116	45,000	40,000	37,500	(2,500)	(6.25%)
52101 Other Supplies	0	30,000	30,000	0	(30,000)	(100.00%)
52111 Office Supplies	3,747	12,500	12,500	12,500	Û Û	`0.00%́
52114 Freight/Postage	0	1,000	1,000	1,000	0	0.00%
52115 Books/Media/Subscriptions	1,119	500	500	500	0	0.00%
52117 Mail and Postage Supplies	1,207	5,500	1,500	1,500	0	0.00%
52141 Minor Equipment/Small Tools	99,377	155,150	155,000	150,000	(5,000)	(3.23%)
52142 Computer Equipment/Accessories	1,732	7,000	7,000	10,000	3,000	42.86%
52143 Computer Software/Licensing Fees	28,998	40,000	40,000	40,000	0	0.00%
52162 Special Department Expense	0	0	0	0	0	N/A
52171 Water Conservation Program	0	0	0	0	0	N/A
52191 Utilities	441	500	500	500	0	0.00%
52193 Utilities - Electric	3,264,531	3,500,000	3,500,000	3,500,000	0	0.00%
SUBTOTAL	24,341,706	35,291,000	29,808,301	30,543,745	735,444	2.47%
OTHER CHARGES						
53103 Interest on LT Debt	0	0	0	0	0	N/A
53104 Other interest Expense	0	0	0	0	0	N/A
53401 Amortization Expense	3,433	54,000	54,000	54,000	0	0.00%
53402 Depreciation Expense	6,456,095	7,762,000	7,762,000	7,982,000	220,000	2.83%
53403 Loss - Disposed Capital Asset	0	0	0	0	0	N/A
53500 Contributions Non-County Agy	0	0	0	0	0	N/A
53501 Contributions	0	0	0	0	0	N/A
53610 Other Charges	0	0	0	0	0	N/A
SUBTOTAL	6,459,527	7,816,000	7,816,000	8,036,000	220,000	2.81%
FIXED ASSETS						
19820 Machinery and Equipment	0	0	0	0	0	N/A
19822 Mobile Equipment	0	0	0	0	0	N/A
19824 Computer Equipment	0	0	0	0	0	N/A
19831 CIP - Bldg & Impr	0	0	0	0	0	N/A
19832 CIP - Infrastructure	0	0	0	0	0	N/A
19840 Work in Progress - Eqt	36,258	0	0	190,000	190,000	N/A
19841 Work in Progress - Intang	282	0	0	223,720	223,720	N/A
19851 Intangible Assets - Non-amort	0	0	0	0	0	N/A
SUBTOTAL	36,540	0	0	413,720	413,720	N/A

Water Transmission System Agency Fund

Fund/Department No:

44205 33040100

					Change
13,292,244	19,020,113	12,990,358	15,554,939	2,564,581	19.74%
60,000	0	0	0	0	N/A
13,352,244	19,020,113	12,990,358	15,554,939	2,564,581	19.74%
0	0	0	0	0	N/A
0	0	0	0	0	N/A
0	0	0	0	0	N/A
0	0	0	0	0	N/A
0	0	0	0	0	N/A
0	0	0	0	0	N/A
0	0	0	0	0	N/A
44,190,017	62,127,113	50,614,659	54,548,404	3,933,745	7.77%
	7,816,000		8,036,000		
0	, ,		-,		
115,506	0				
0					
0					
32,837					
25,671					
(1)					
18,302,676	7,523,711		8,480,472		
	60,000 13,352,244 0 0 0 0 0 0 44,190,017 6,459,527 0 115,506 0 0 32,837 25,671 (64,822) (1)	$\begin{array}{c cccc} 60,000 & 0 \\ 13,352,244 & 19,020,113 \\ \hline 0 & 0 \\ \hline 0 &$	$\begin{array}{c ccccc} 60,000 & 0 & 0 \\ 13,352,244 & 19,020,113 & 12,990,358 \\ \hline 0 & 0 & 0 \\ \hline 0$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

Water Transmission System Agency Fund

Major Services & Supplies Expenditure Items

Fund/Department No:

44205 33040100

	Actual FY19-20	Adopted FY20-21	Requested FY21-22	Difference	Percent Change
51061 Maintenance - Equipment	915,932	1,065,000	1,465,000	400,000	37.6%
Increase for collector well pump and valve replace	cements and o	chlorine and pH	projects to build sy	stem resiliency.	
51211 Legal Services Reflects five year average expenditures.	13,179	11,500	12,000	500	4.3%
51231 <u>Testing/Analysis</u> Increase due to fire-related water quality testing.	124,332	125,000	135,000	10,000	8.0%
51803 Other Contract Services Decrease due to tank maintenance contracting of \$1 million per year (prior year budgets will roll for	•	• • •			-9.6% an estimated
51917 District Operations Chgs	14,796,660	15,774,671	16,649,480	874,809	5.5%
Increase attributable to increase in maintenance regional water supply resiliency, water quality stu					ojects), and
51921 Equipment Usage Charges Reflects five year average expenditures.	859,329	950,000	900,000	(50,000)	-5.3%
<u>52072</u> <u>Chemicals</u> No increase anticipated over FY2020-2021 budg	681,114 get.	900,000	900,000	0	0.0%
<u>52141</u> <u>Minor Equipment/Small Tools</u> Reflects five year average expenditures.	99,377	155,000	150,000	(5,000)	-3.2%
52193 Utilities - Electric	3,264,531	3,500,000	3,500,000	0	0.0%

No increase anticipated over FY2020-2021 budget.

2021-22

Water Transmission System Agency Fund

51061	Maintenance - Equipment	AMOUNT
1	Cotati AQ Repair-Peterson Hole	70,000
2	Collector 3 Pump 6 Bowl Assembly	110,000
3	Collector 3 Pump 6 Column Set Assembly	310,000
4	Collector 5 Replacement Pump Control Valves	80,000
5	Dunbar Meter Vault Removal	20,000
6	Electrical Supplies and Maintenance Services	355,000
7	Groundwater Monitoring Instruments	25,000
8	Hardware and Miscellaneous Supplies	50,000
9	Mainline Valve Replacement	200,000
10	Pump and Pipeline Supplies and Maintenance Services	50,000
11	Riverfront Park Maintenance - Regional Parks	150,000
12	Santa Rosa Plain Well Monitoring Program (SW Wells)	25,000
13	WT Monitoring Well Pressure Transducers	20,000
		\$ 1,465,000

51803	Other Contract Services	AMOUNT
1	Aqueduct Condition Assessments	200,000
2	As-Needed Dive Services	50,000
3	Asset Management	300,000
4	Cathodic Protection - Maintenance	109,100
5	Cathodic Protection - SR/Cotati	3,120,045
6	Chlorine Systems Assessment for Mirabel and Wohler	200,000
7	Collector 3,5,6 Seismic Mitigation Planning	250,000
8	Crane and Hoist Inspection and Certification	50,000
9	Hazardous Materials Management	40,000
10	LHMP Program Planning	30,000
11	Maintenance Agreements	200,000
12	pH System Assessment and Update	200,000
13	SCADA Improvements	250,000
14	Sonoma Youth Ecology Corps	32,000
15	Water Transmission System Fire Related Vegetation Maintenanc	200,000
16		
17	Community Outreach Program	10,000
18	Integrated Water Management Plan	
19	Bay Area	5,500
20	North Coast	75,000
21	Legislative Advocacy - Federal	95,000
22	Legislative Advocacy - State	45,000
23	North Bay Water Regional Outreach Coordination	25,000
24	Hydrography Study	15,000
25	Regional Water Supply Resiliency Study	175,000
26	RRIFR Mirabel Dam Salmonid Monitoring	25,000
27	Transmission System Monitoring Master Plan	125,000
28	Watershed and Riverbank Filtration Water Quality Studies	50,000
	\$	5,876,645

51803 Other Contract Services Project Information

Aqueduct Condition Assessments

Prepare an assessment report that reviews the water system pipeline infrastructure to develop an approach and framework for a risk-based prioritization model to conduct inspections. The project will evaluate appropriate pipeline inspection technologies and formulate an inspection projects prioritization plan.

Asset Management

The primary objectives of Sonoma Water's Asset Management Program (AMP) are to improve the cost-effective management of assets throughout their life-cycle, promote data sharing and interconnectivity, and demonstrate fiscal responsibility. Phase 1 included review of Sonoma Water's current asset management practices, development of an AMP vision and charter, asset management framework, identifying business improvement opportunities for data integration and management, and establishing an enterprise-wide AMP Statement of commitments. To date the AMP has delivered: Asset Management Framework Tech Memo; State of the Assets Tech Memo; Asset Management Implementation Plan (AMIP) Report; and Asset Management Program Statement of Commitments. In FY21-22, Phase 2 will include a Mirabel Production Facility asset inventory, condition assessment, and updating the Asset Management Implementation Plan.

Cathodic Protection - SR/Cotati

Provide improvements to upgrade/rehabilitate the cathodic protection system along the existing Santa Rosa Aqueduct and Russian River-Cotati Intertie. The project includes replacing the existing corrosion protection system with an impressed current corrosion protection system. These systems have a useful life of approximately 50 years and allow for remotely assessing the condition of the pipeline and adjusting the corrosion protection system as the pipeline properties change (soil and moisture characteristics surrounding the pipeline). The project will be constructed in two phases with a completed project that consists of 27 corrosion protection well sites and 51 test stations.

Collector 3,5,6 Seismic Mitigation Planning

Develop and evaluate strategies to mitigate seismically-induced liquefaction and lateral spread vulnerabilities for collector wells in the Wohler and Mirabel area. Conduct geo-structural modeling analysis and risk assessment to identify project concepts that can be further evaluated for future implementation feasibility.

LHMP Program Planning

The LHM program planning and design effort provides for the maintenance and update to the Local Hazard Mitigation Plan (required for FEMA funding) and the preliminary development of mitigation project concepts for the purposes of preparing grant applications and refining projected costs of projects associated with the Natural Hazard Reliability Mitigation Program.

pH System Assessment and Update

Upgrade the pumps and programmable logic controls in both Wohler and Mirabel caustic soda (pH) buildings, to make them more efficient and program-compatible with forthcoming electronic and supervisory control and data acquisition (SCADA) master plans. The pumps and programmable logic controls will replace existing equipment.

SCADA Improvements

SCADA software and hardware: The scope of the project is to upgrade SCADA workstations and software to current supported versions. Other objectives include upgrades to field components such as Programmable Logic Controllers and Remote Telemetry devices.

SCADA Upgrade: The scope of this project is to reassess and revamp programming standards to accommodate current technologies as well as implement these new standards to streamline maintenance and operations. SCADA team will also coordinate with Asset Management Team to achieve alignment between asset management and SCADA systems.

Hydrography Study

In order to better understand tributary flow dynamics on water supply and aquatic habitats, Sonoma Water hired Mike Webster as a consultant to assist with the installation and maintenance of an extensive stream gauging network of tributaries to the Russian River. Over the last fiscal year, Mike Webster has continued to capture manual stream discharge measurements at multiple gauged tributaries in order to maintain stream discharge rating curves. Mike Webster used his rating curves and stream flow measurements to develop an annual discharge computation for Feliz Creek, providing Sonoma Water with a daily streamflow summary for the tributary. Additionally, Mike continues to maintain real time stream gauging equipment, fixes and/or replaces damaged instruments and provides guidance to Sonoma Water staff in order to ensure that best practices are followed in capturing surface water streamflow.

FY21-22

200,000

300,000

3.120.045

250.000

30,000

200.000

250,000

15,000

51803 Other Contract Services Project Information

Regional Water Supply Resiliency Study

Retail water providers to over 600,000 people in Sonoma and Marin Counties are regionally connected through existing water supply infrastructure. Along with purchasing wholesale water from the Sonoma County Water Agency, each retail provider also has local supplies which are used to meet the demands of their customers. Although these systems are connected, they are not operated or managed in a coordinated manner, especially in times of water shortage. Development of a decision support tool, such as a regional Water Evaluation and Planning System (WEAP) model, could be used to evaluate strategies and water supply projects that would make the region more resilient to future water shortages.

Transmission System Monitoring Master Plan

Develop a Water Transmission System Monitoring Master Plan to evaluate the existing water system operations monitoring equipment infrastructure, assess operational and regulatory requirements, and develop guidelines for design, operation and maintenance of all components in the monitoring network.

Watershed and Riverbank Filtration Water Quality Studies

Sonoma Water, in an effort to better understand the natural filtration process, has completed numerous Russian River aquifer research projects in the vicinity of its riverbank filtration facilities. This research has been conducted over approximately the past 15 years through various in-house studies as well as cooperative programs with other agencies including the US Geological Survey and Lawrence Berkeley National Laboratory. Sonoma Water wishes to develop a list of qualified firms to provide technical support as needed for these ongoing efforts.

125,000

50,000

FY21-22 175,000

FY 2021-22 BUDGET BEGINNING AND ENDING CASH SUMMARY

Section Title:	Water Mai	nagement Pla	nning			
Fund/Department No:	44210	33041000				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	633,917	685,080		478,041		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	14,599	7,735	7,735	1,680	(6,055)	(78.28%)
44050 Unrealized Gains and Losses	(1,586)	(6,000)	0	0	0	N/A
SUBTOTAL	13,013	1,735	7,735	1,680	(6,055)	(78.28%)
INTERGOVERNMENTAL REVENUE						
42619 Town of Windsor	3,731	2,226	2,226	12	(2,214)	(99.45%)
SUBTOTAL	3,731	2,226	2,226	12	(2,214)	(99.45%)
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	53,499	40,000	40,000	230	(39,770)	(99.43%)
47102 Transfers In - btw Govtl Func	0	0	0	0	0	N/A
SUBTOTAL	53,499	40,000	40,000	230	(39,770)	(99.43%)
TOTAL REVENUES	70,243	43,961	49,961	1,922	(48,039)	(96.15%)
EXPENDITURES	-, -		.,	, -	(-,,	(******
SERVICES AND SUPPLIES						
51205 Advertising Marketing	0	0	0	0	0	N/A
51211 Legal Services	0	1,000	0 0	0	0	N/A
51212 Legal Services - External	0	0	0	0	0	N/A
51241 Outside Printing & Binding	0	0	0	0	0	N/A
51601 Training/Conference Expension	247	0	0	0	0	N/A
51602 Business Travel/Mileage	0	0	0	0	0	N/A
51605 Private Car Expense	0	0	0	0	0	N/A
51803 Other Contract Services	8,857	200,000	125,000	50,000	(75,000)	(60.00%)
51917 District Operations Chgs	20,236	50,000	50,000	30,000	(20,000)	(40.00%)
51921 Equipment Usage Charges	184	0	0	0	0	N/A
52171 Water Conservation Program		0	0	0	0	N/A
SUBTOTAL	29,524	251,000	175,000	80,000	(95,000)	(54.29%)
OTHER CHARGES						
53103 Interest on LT Debt	0	0	0	0	0	N/A
53501 Contributions	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING USES						
57011 Transfers Out - within a Func		0	0	0	0	N/A
57012 Transfers Out - btw Govtl Fu	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	29,524	251,000	175,000	80,000	(95,000)	(54.29%)
Adjustments to Reserves/Encumbrances:						
Outstanding Encumbrances - Net Change	8,857	0		0		
Audit Adjustment (A/P)	0	0		0		
Unrealized Gain/ Loss (GASB 31)	1,586	0		0		
Rounding	0	0		0		
ENDING FUND BALANCE	685,080	478,041		399,963		

FY 2021-22 BUDGET BEGINNING AND ENDING CASH SUMMARY

Section Title:	Watershed Pla	anning/Resto	ration			
Fund/Department No:	44215	33041100				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	9,055,666	10,980,934		4,112,850		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash 44050 Unrealized Gains and Losses	251,251 (20,843)	66,300 (75,000)	66,300 0	14,400 0	(51,900)	(78.28%) N/A
SUBTOTAL	230,408	(8,700)	66,300	14,400	(51,900)	(78.28%)
INTERGOVERNMENTAL REVENUE						
42461 Federal Other Funding	20,459	75,000	75,000	75,000	0	0.00%
42619 Town of Windsor	336,954	285,341	285,341	322,618	37,277	13.06%
SUBTOTAL	357,413	360,341	360,341	397,618	37,277	10.34%
CHARGES FOR SERVICES						
45301 Charges for Services	0	0	0	0	0	N/A
45332 Watershed Plan/Restore Chg	43,758	45,000	40,000	40,000	0	0.00%
Subtotal Charges for Service	43,758	45,000	40,000	40,000	0	0.00%
MISCELLANEOUS REVENUE						
46021 Capital Grants - Federal	0	0	0	0	0	N/A
46029 Donations/Contributions	0	0	0	400,000	400,000	N/A
46040 Miscellaneous Revenue	0	0	0	0	0	N/A
46041 Discounts Earned	0	0	0	0	0	N/A
46050 Cancelled/Stale Dated Warran 46200 Revenue Appl PY Misc Reven		0 (20,391)	0	0 0	0 0	N/A N/A
SUBTOTAL	20,891	(20,391)	0	400,000	400,000	N/A
		(,)	Ū	,	,	
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	4,831,047	5,128,067	5,128,067	6,114,794	986,727	19.24%
47102 Transfers In - btw Govtl Funds		0	0	0	0	N/A
SUBTOTAL	4,831,047	5,128,067	5,128,067	6,114,794	986,727	19.24%
TOTAL REVENUES	5,483,517	5,504,317	5,594,708	6,966,812	1,372,104	24.53%
EXPENDITURES						
SERVICES AND SUPPLIES						
51021 Communication Expense	0	0	0	0	0	N/A
51061 Maintenance - Equipment	41,989	1,500	0	0	0	N/A
51205 Advertising Marketing	482	0	0	0	0	N/A
51209 Information Tech Svc (non ISE		0	0	0	0	N/A
51211 Legal Services	8,929	2,500	0	0	0	N/A
51212 Legal Services - External 51221 Medical/Laboratory Services	473 0	1,000 0	0 0	0 0	0 0	N/A N/A
51226 Consulting Services	0	22,762	0	0	0	N/A N/A
51231 Testing/Analysis	44,845	52,900	0	0	0	N/A N/A
51241 Outside Printing and Binding	69	02,500	0	0	0	N/A
51244 Permits/License/Fees	57,679	10,000	0	0	0	N/A
51401 Rents and Leases - Equipmen		5,000	0 0	ů 0	ů 0	N/A
51601 Training/Conference	270	0,000	0	0	0	N/A
51602 Business Travel/Mileage	141	ů 0	0	0	0	N/A
51605 Private Car Expense	897	2,000	0	0	0	N/A
51801 Other Services	0	0	0	0	0	N/A

Watershed Planning/Restoration Section Title: 44215 33041100 Fund/Department No: Actual Estimated Adopted Requested Percent Account Title 2019-2020 2020-2021 2020-2021 2021-22 Difference Change 51902 Telecommunication Usage N/A 472 300 0 0 0 51917 District Operations Chgs 1,878,571 2,864,484 2,146,067 2,359,250 213,183 9.93% 51921 Equipment Usage Charges 30,544 26,000 0 0 0 N/A 1,864 52021 Clothing, Uniforms, Personal 400 0 0 0 N/A 52031 Food 355 0 0 0 N/A 0 52042 Janitorial Supplies 0 0 0 0 0 N/A 52043 Safety Supplies/Equipment 0 0 0 0 0 N/A 52061 Fuel/Gas/Oil 0 0 N/A 0 0 0 52063 Vehicle Parts 0 0 0 0 N/A 0 52071 Materials and Supplies Expens 0 0 0 0 N/A 3,444 52081 Medical/Laboratory Supplies 0 0 0 0 0 N/A 52091 Memberships/Certifications 0 0 0 0 0 N/A 52101 Other Supplies 0 0 0 0 0 N/A 52111 Office Supplies 183 0 0 0 0 N/A 52114 Freight/Postage 703 0 0 0 0 N/A 52115 Books/Media 351 500 0 0 0 N/A 52117 Mail and Postage Supplies 30 0 0 0 0 N/A 52141 Minor Equipment/Small Tools 9.636 0 0 0 0 N/A 52142 Computer Equipment/Accesso 65 0 0 0 0 N/A 52143 Computer Software 0 0 0 N/A 0 0 52181 Business Meals/Supplies 0 0 0 0 0 N/A 52191 Utilities Expense 0 0 0 0 0 N/A SUBTOTAL 3,525,241 8,764,401 6,582,067 6,263,655 (318,412) (4.84%)**OTHER CHARGES** 53104 Other Interest Expense 0 0 0 0 0 N/A 53402 Depreciation Expense 16,000 8,000 (8,000)(50.00%) 12,050 16,000 53501 Contributions 0 0 0 0 0 N/A 12,050 16,000 8,000 (1) SUBTOTAL 16,000 (8,000)REIMBURSEMENTS 0 0 N/A 58010 Reimb. - General 0 0 0 SUBTOTAL 0 0 0 0 0 N/A FIXED ASSETS 19840 Acq-WIP-Equipment 0 N/A 0 0 0 0 19841 Acq-WIP-Intangibles 3,600,000 2,495,000 (1,472,861) 233,163 1,022,139 19851 Intangible Assets - Non-amort 0 0 0 0 0 N/A SUBTOTAL 233,163 3.600.000 2.495.000 1,022,139 (1,472,861)(1) **OTHER FINANCING USES** 57011 Transfers Out - within a Fund 0 0 0 0 0 N/A 57012 Transfers Out - btw Govtl Fund 0 0 0 0 0 N/A 0 0 0 SUBTOTAL 0 0 N/A TOTAL EXPENDITURES 3,770,454 12,380,401 9,093,067 7,293,794 (1,799,273) (19.79%) Adjustments to Reserves/Encumbrances: **Outstanding Encumbrances - Net Change** 311,763 0 Capital Interest 0 0 Depreciation 12,050 8,000 8,000 Change in prepaid expense 333 0 Unrealized Gain/ Loss (GASB 31) 20,843 0 Audit Adjustment (A/P) (132,783)0 Rounding 0 (1)ENDING FUND BALANCE 10,980,934 4,112,850 3,793,868

FY 2021-22 BUDGET BEGINNING AND ENDING CASH SUMMARY

Section Title:	Section Title: Recycled Water and Local Supply						
Fund/Department No:	44220	33041200					
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change	
BEGINNING FUND BALANCE	407,407	212,245		167,101			
REVENUES							
USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash	14,206	16,575	16,575	480	(16,095)	(97.10%)	
44050 Unrealized Gains and Losses	(3,831)	(7,700)	0	0	0	N/A	
SUBTOTAL	10,375	8,875	16,575	480	(16,095)	(97.10%)	
INTERGOVERNMENTAL REVENUE							
42358 State Other Funding	0	0	0	0	0	N/A	
42619 Town of Windsor	9,687	2,281	2,281	2,269	(12)	(0.54%)	
SUBTOTAL	9,687	2,281	2,281	2,269	(12)	(0.54%)	
CHARGES FOR SERVICES	0		0	0	0	N1/A	
45301 Charges for Services 45333 Recycled Water & Local Supply	0 0	0 0	0 0	0 0	0 0	N/A N/A	
45401 Revenue Appl PY Chgs for Svcs	0	ů 0	0	0	ů 0	N/A	
SUBTOTAL	0	0	0	0	0	0	
MISCELLANEOUS REVENUE							
46022 Capital Grants-State	0	0	0	0	0	N/A	
46029 Donations/Contributions	0	0	0	0	0	N/A	
46200 Revenue Appl PY Misc Revenue	0	0	0	0	0		
46029 Donations/Contributions	0	0	0	0	0	N/A	
SUBTOTAL	0	0	0	0	0	N/A	
OTHER FINANCING SOURCES							
47101 Transfers In - within a Fund	138,882	41,000	41,000	43,000	2,000	4.88%	
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A	
SUBTOTAL	138,882	41,000	41,000	43,000	2,000	4.88%	
TOTAL REVENUES	158,944	52,156	59,856	45,749	(14,107)	(23.57%)	
EXPENDITURES							
SERVICES AND SUPPLIES	-						
51021 Communication Expense 51061 Maintenance - Equipment	0 0	0 0	0 0	0 0	0 0	N/A N/A	
51205 Advertising/Marketing Svc	0	0	0	0	0	N/A	
51209 Information Tech Svc (non ISD)	0	0	0	0	0	N/A	
51211 Legal Services	0	0	0	0	0	N/A	
51212 Legal Services - External	0	0	0	0	0	N/A	
51226 Consulting Services	0	0	0	0	0	N/A	
51241 Outside Printing and Binding 51244 Permits/License/Fees	0 0	0 0	0 0	0 0	0 0	N/A N/A	
51244 Permits/License/Pees 51401 Rents and Leases - Equipment	0	0	0	0	0	N/A N/A	
51601 Training Services	0	0	0	0	0	N/A	
51602 Business Travel/Mileage	0	0	0	0	0	N/A	
51803 Other Contract Services	5,993	0	0	0	0	N/A	
51902 Telecommunication Usage	0	0	0	0	0	N/A	
51915 ISD - Reprographics Services	0	0	0	0	0	N/A	
51917 District Operations Chgs 51921 Equipment Usage Charges	0 0	15,000 0	15,000 0	15,000 0	0 0	0.00% N/A	
STAZT Equipment Usage Charges	U	U	0	0	U	N/A	

Section Title:	Recycled W	later and Local	Supply			
Fund/Department No:	44220	33041200				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
52031 Food	0	0	0	0	0	N/A
52061 Fuel/Gas	0	0	0	0	0	N/A
52101 Other Supplies	0	0	0	0	0	N/A
52115 Books/Media/Subscriptions	0	0	0	0	0	N/A
52117 Mail and Postage Supplies	0	0	0	0	0	N/A
52141 Minor Equipment/Small Tools	0	0	0	0	0	N/A
52143 Computer Software/Licensing Fees	0	0	0	0	0	N/A
52171 Water Conservation Program	0	0	0	0	0	N/A
52191 Utilities Expense	0	0	0	0	0	N/A
SUBTOTAL	5,993	15,000	15,000	15,000	0	0.00%
OTHER CHARGES						
53103 Interest on LT Debt	0	0	0	0	0	N/A
53104 Other Interest Expense	0	0	0	0	0	N/A
53402 Depreciation Expense	5,966	6,000	6,000	6,000	0	0.00%
53501 Contributions	373,785	80,000	80,000	80,000	0	0.00%
SUBTOTAL	379,751	86,000	86,000	86,000	0	0.00%
FIXED ASSETS						
19831 CIP - Bldg & Impr	0	0	0	0	0	N/A
19832 CIP - Infrastructure	0	2,300	0	0	0	N/A
19841 Work in Progress - Intang	0	0	0	0	0	N/A
SUBTOTAL	0	2,300	0	0	0	N/A
OTHER FINANCING USES			0		0	
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	385,744	103,300	101,000	101,000	0	0.00%
Adjustments to Reserves/Encumbrances:						
Outstanding Encumbrances - Net Change	65,033	0				
Change in Windsor Reserve	(43,192)	0				
Capital Interest	0 Ó	0		0		
Depreciation	5,966	6,000		6,000		
Audit Adjustment (A/P)	0	0		0		
Unrealized Gain/ Loss (GASB 31)	3,831	0		0		
Rounding	0	0				
ENDING FUND BALANCE	212,245	167,101		117,850		

FY 2021-22 BUDGET BEGINNING AND ENDING CASH SUMMARY

Water Conservation					
44225	33041300				
Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
1,319,002	1,340,818		902,304		
			·		
38,755	16.575	16.575	3.360	(13,215)	(79.73%)
(3,309)	(11,000)	0	0	0	N/A
35,446	5,575	16,575	3,360	(13,215)	(79.73%)
116 305	389 943	283 148	592 575	309 427	109.28%
					N/A
					N/A N/A
0	0	0	0	0	N/A
0	0	0	0	0	N/A
				-	N/A
-		-	-	-	N/A 3.81%
,					3.01% N/A
0 0	ů 0	0	0	Ũ	
269,924	494,048	387,253	700,650	313,397	80.93%
55,325	15,000	15,000	37,000	22,000	146.67%
20,000	20,000	0	0	0	N/A
75,325	35,000	15,000	37,000	22,000	146.67%
0	0	0	0	0	N/A
0	0	0	0	0	N/A
0	90,000	90,000	380,000	290,000	322.22%
					N/A
			0		N/A
	0				
11 585				0	N/A N/A
11,585 0	0 1	0	0	0	N/A N/A
	0	0	0	0	N/A
0	0 1	0 0	0 0	0 0	N/A N/A
0 0	0 1 0	0 0 0	0 0 0	0 0 0	N/A N/A N/A
0 0 11,585 2,202,495	0 1 0 90,001	0 0 90,000 1,870,952	0 0 380,000 2,048,425	0 0 290,000 177,473	N/A N/A 322.22% 9.49%
0 0 11,585 2,202,495 0	0 1 0 90,001 1,870,952 0	0 0 90,000 1,870,952 0	0 0 380,000 2,048,425 0	0 0 290,000 177,473 0	N/A N/A N/A 322.22% 9.49% N/A
0 0 11,585 2,202,495	0 1 0 90,001	0 0 90,000 1,870,952	0 0 380,000 2,048,425	0 0 290,000 177,473	N/A N/A 322.22% 9.49%
0 0 11,585 2,202,495 0	0 1 0 90,001 1,870,952 0	0 0 90,000 1,870,952 0	0 0 380,000 2,048,425 0	0 0 290,000 177,473 0	N/A N/A N/A 322.22% 9.49% N/A
0 0 11,585 2,202,495 0 2,202,495	0 1 0 90,001 1,870,952 0 1,870,952	0 0 90,000 1,870,952 0 1,870,952	0 0 380,000 2,048,425 0 2,048,425	0 0 290,000 177,473 0 177,473	N/A N/A N/A 322.22% 9.49% N/A 9.49%
0 0 11,585 2,202,495 0 2,202,495	0 1 0 90,001 1,870,952 0 1,870,952	0 0 90,000 1,870,952 0 1,870,952	0 0 380,000 2,048,425 0 2,048,425	0 0 290,000 177,473 0 177,473	N/A N/A N/A 322.22% 9.49% N/A 9.49%
0 0 11,585 2,202,495 0 2,202,495 2,594,776	0 1 0 90,001 1,870,952 0 1,870,952 2,495,576	0 0 0 90,000 1,870,952 0 1,870,952 2,379,780	0 0 380,000 2,048,425 0 2,048,425 3,169,435	0 0 290,000 177,473 0 177,473 789,655	N/A N/A 322.22% 9.49% N/A 9.49% 33.18%
0 0 11,585 2,202,495 0 2,202,495 2,594,776	0 1 0 90,001 1,870,952 0 1,870,952 2,495,576 0 0 0	0 0 0 90,000 1,870,952 0 1,870,952 2,379,780 0 0	0 0 380,000 2,048,425 0 2,048,425 3,169,435 0 0 0	0 0 290,000 177,473 0 177,473 789,655 0 0	N/A N/A 322.22% 9.49% N/A 9.49% 33.18% N/A N/A
0 0 11,585 2,202,495 0 2,202,495 2,594,776 0 0 0 700	0 1 0 90,001 1,870,952 0 1,870,952 2,495,576 0 2,495,576	0 0 0 90,000 1,870,952 0 1,870,952 2,379,780 0 0 0	0 0 380,000 2,048,425 0 2,048,425 3,169,435 0 0 0 0 0	0 0 290,000 177,473 0 177,473 789,655 0 0 0	N/A N/A N/A 322.22% 9.49% N/A 9.49% 33.18% N/A N/A N/A
0 0 11,585 2,202,495 0 2,202,495 2,594,776	0 1 0 90,001 1,870,952 0 1,870,952 2,495,576 0 0 0	0 0 0 90,000 1,870,952 0 1,870,952 2,379,780 0 0	0 0 380,000 2,048,425 0 2,048,425 3,169,435 0 0 0	0 0 290,000 177,473 0 177,473 789,655 0 0	N/A N/A 322.22% 9.49% N/A 9.49% 33.18% N/A N/A
	44225 Actual 2019-2020 1,319,002 38,755 (3,309) 35,446 116,305 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 269,924 55,325 20,000 75,325 0 0 0	44225 33041300 Actual 2019-2020 Estimated 2020-2021 1,319,002 1,340,818 38,755 16,575 (3,309) (11,000) 35,446 5,575 116,305 389,943 0 0	44225 33041300 Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 1,319,002 1,340,818 38,755 16,575 16,575 (3,309) (11,000) 0 35,446 5,575 16,575 116,305 389,943 283,148 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td></td> <td>$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$</td>		$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$

Water Conservation

Fund/Department No:

44225 33041300

Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
51214 Agency Extra/Temp Help	0	0	0	0	0	N/A
51225 Training Services	0	1,000	0	0	0	N/A
51230 Security Services	0	220	0	0	0	N/A
51241 Outside Printing and Binding	17,993	60,000	60,000	53,500	(6,500)	(10.83%)
51244 Permits/License	0	0	0	0	Û Û	N/A
51249 Other Professional Services	0	0	0	0	0	N/A
51250 Planning/Mapping/Inspections	0	0	0	0	0	N/A
51301 Publications and Legal Notices	0	0	0	0	0	N/A
51401 Rents and Leases - Equipment	92	200	0	0	0	N/A
51601 Training Services	3,214	6,200	0	0	0	N/A
51602 Business Travel/Mileage	675	0	13,000	13,000	0	0.00%
51605 Private Car Expense	659	1,000	0	0	0	N/A
51801 Other Services	0	0	0	0	0	N/A
51803 Other Contract Services	156,469	343,510	334,100	585,800	251,700	75.34%
51902 Telecommunication Usage	0	0	0	0	0	N/A
51915 ISD Reprographics Services	0	0	0	0	0	N/A
51917 District Operations Chgs	1,672,192	1,560,000	1,560,000	1,900,000	340,000	21.79%
51921 Equipment Usage Charges	9,375	8,000	0	0	0	N/A
52021 Clothing, Uniforms	50	200	ů 0	0	0 0	N/A
52031 Food	1,124	800	ů 0	0 0	0 0	N/A
52042 Janitorial Supplies	0	0	Ő	0	0	N/A
52061 Fuel/Gas/Oil	0	0	0	0	0 0	N/A
52071 Materials and Supplies Expense	40,763	75,000	75.000	75,000	Ő	0.00%
52091 Memberships/Certifications	15,594	12,000	12,000	12,000	0 0	0.00%
52101 Other Supplies	0	0	0	0	0 0	N/A
52111 Office Supplies	1,262	1,200	0	0	0	N/A
52112 Office Furniture/Fixtures	0	0	0	0	Ő	N/A
52114 Freight/Postage	0	0	0	0	0	N/A
52115 Books/Media/Subscriptions	674	0	0	0	0	N/A
52117 Mail and Postage Supplies	216	0	Ö	0	0	N/A
52141 Minor Equipment/Small Tools	24,544	0	0	0	0	N/A
52142 Computer Equipment/Accessories	,	500	0	0	0	N/A
52162 Special Department Expense	0	0	0	0	0	N/A
52171 Water Conservation Program	135,145	701,364	470,000	379,000	(91,000)	(19.36%)
52181 Business Meals/Supplies	0	01,004	470,000 0	0/0,000	(01,000)	(13.3070) N/A
SUBTOTAL	2,110,117	2,827,644	2,524,100	3,018,300	494,200	19.58%
OTHER CHARGES						
53500 Contributions Non-County Agy	0	0	0	0	0	N/A
53501 Contributions	0	0	0	556,700	556,700	N/A
SUBTOTAL	0	0	0	556,700	556,700	N/A
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	2,110,117	2,827,644	2,524,100	3,575,000	1,050,900	41.63%
Adjustments to Reserves/Encumbrances:						
Outstanding Encumbrances - Net Chan	(333,249)	0		0		
Change in Windsor Reserve	(133,015)	(106,446)		0		
Change in Prepaid Expense	110	0		0		
		0		0		
Unrealized Gain/ Loss (GASB 31) Rounding	3,309 2	0		0		
. Containg	2	0		0		
ENDING FUND BALANCE	1,340,818	902,304		496,740		
Itemized Detail for Subfunds Consulting/Contractual Services

Water Management Planning

Water Demand Analysis/ Financial Modeling: Develop scope, cost, energy requests, and schedule of transmission system projects required to meet Sonoma Water's portion of UWMP-identified projected demands through the Urban Water Management planning horizon. Projects will be identified using Sonoma Water's transmission system hydraulic model. Next UWMP due July 1, 2021.

Watershed Planning/Restoration

Watershed Flamming/Restoration	-	
RRIFR Decision 1610 Change Petition: Russian River Flows: Assist in preparation of draft Environmental Impact Report for Fish Habitat Flows and Water Rights Project in preparation for Board of Directors consideration for certification. Consultant services for responses to comments on the Draft EIR, preparation of recirculated Draft EIR, and any additional impact analysis, flow modeling, hydroelectric analysis, water quality monitoring, climate change modeling (USGS), EIR, and hydrologic index evaluation needed. Work is occurring internally on the Environmental Impact Report for the Fish Habitat Flows and Water Rights Project. The EIR is being prepared by Sonoma Water staff, with assistance from consultants on some areas of analysis. A Draft EIR was released on August 19, 2016. In FY19/20, work was focused on preparation of Draft EIR for recirculation, including modeling updates. In FY20/21, most of the work will focus on preparing the recirculated Draft EIR,. Work also includes submission of annual Temporary Urgency Change (TUC) Petition to the State Board to approve the requested changes to minimum in-stream flows as identified in the Biological Opinion and fisheries and water quality monitoring and reporting required by the State Board TUC Order. Compared to FY20-21, the Decision 1610 Change Petition budget has increased \$156,000. The increase is attributable to the anticipated level of effort to prepare the recirculated Draft EIR and a Final EIR. Work anticipated for FY21-22 includes work on the recirculated draft EIR, reviewing public comments, preparation of the Final EIR, and a Final EIR. Work anticipated for FY21-22 includes work on the recirculated draft EIR, reviewing public comments, preparation of the Final EIR, and presentation to the Board of Directors to certify, as well as monitoring and reporting related to the annual TUC.	\$	288,000
<u>RRIFR Estuary Management:</u> Required Annual Biological Opinion Activities: Sonoma Water, in consultation with NMFS, California Department of Fish & Wildlife (CDFW) and the U.S. Army Corps of Engineers (Corps), is required to annually prepare a lagoon outlet adaptive management plan by April 1; conduct and record monthly surveys of the beach topography and the outlet channel; use a time lapse video camera to record the interaction of waves, tides and the river mouth; conduct baseline monitoring of seals and other pinnipeds, conduct estuary water quality monitoring, conduct extensive surveys of estuary invertebrates; conduct juvenile steelhead and coho salmon rearing surveys, and prepare annual reports. Other FY19/20 and FY20/21 activities include installation and monitoring of downstream migrant salmonid traps and water quality monitoring stations, and flood risk feasibility studies. Compared to FY20-21, the Estuary Management budget has increased approximately \$90,000. The increase is attributable to level of staff effort anticipated for monitoring and for purchase and replacement of equipment related to fisheries monitoring, Work anticipated for FY21-22 includes preparation of the annual adaptive management plan and continuation of required monitoring and studies.	\$	330,000
<u>Upper Russian River Water Quality Monitoring</u> : This water quality monitoring was conducted in FY19-20 for the Upper Russian River, including the East Fork Russian River above Lake Mendocino and Lake Mendocino to contribute to planning and modeling efforts for the Potter Valley Project (PVP), Lake Mendocino management, Fish Habitat Flows and Water Rights Project, and the Forecast Informed Reservoir Operations (FIRO) projects. Monitoring included the deployment of datasondes and collection of grab samples, as well as laboratory analysis. The budget has decreased \$46,000 due to changes in field data collection and analysis. Work anticipated for FY21-22 includes the efforts described above.	\$	23,000
Winter Russian River Algae /WQ Monitoring: This water quality monitoring was conducted for over winter water quality and algae monitoring on the mainstem Russian River to collect data on conditions during changes in watershed hydrology. Monitoring included deployment of datasondes, collection of grab samples, sampling of algae, as well as laboratory analysis. Compared to FY20-21, the budget for FY21-22 remains the same for this activity. Work	\$	14,000

Budget FY21-22

25,000

Water Transmission Budget 2021-22

Itemized Detail for Subfunds Consulting/Contractual Services		Budget FY21-22
Landscape Resiliency: Build fire landscape resiliency through vegetation management at Lake Sonoma to protect source water quality in partnership with the U.S. Army Corps and with offsetting matching revenue from PGE Settlement Funds.	\$	400,000
Recycled Water and Local Supply	\$	655,000
Funding for Groundwater Management in FY 20/21 for Groundwater Sustainability activities.	\$	80,000
	\$	80,000
Water Conservation		
51241-Outside Printing and Binding	_	
WUE Program materials, water education calendar, and Green Business Program brochures, Garden Sense materials, Russian River Friendly Workshop	\$	53,500
51602-Business Travel/Mileage	4	
Attend local and statewide meetings representing the Partnership and Sonoma Water	\$	13,000
54902 Other Contract Complete		
51803-Other Contract Services Community Resilience Challenge: Event provides training and local workshops to promote water use efficiency	\$	_
Garden Sense Contract: Funding provides onsite visits by local master gardeners to support local turf removal programs	\$	20,000
Green Business Program: Funding to staff a part time position which provides water assessments for local businesses pursuing the Green Business	\$	30,000
Certification Online Educational Content: Development of online educational content	\$	25,000
Plant Labeling Program: Funding for nursery liaison to ensure locally appropriate plants are labeled	\$	15,000
QWEL: Local instructors to teach QWEL trainings and Database maintenance contract	\$	33,000
Sonoma County Fair: Materials and hardware that are WUE focused for distribution at the Sonoma County fair	\$	15,000
Sonoma Marin Saving Water Partnership Website: Website hosting and maintenance	\$	24,000
Water Education Bus Contract to shuttle kids from school to field study sites	\$	41,800
Water Loss Programs: Technical assistance for regional water loss meetings and supply meter assessment and testing plan, Prop 1 grant for leakage component analysis.	\$	50,000
		050.000
	\$	253,800

Itemized Detail for Subfunds Consulting/Contractual Services

Itemized Detail for Subfunds Consulting/Contractual Services		Budget FY21-22
51917-District Operations Chgs		
Salaries, benefits and overhead costs for staff assigned to projects budgeted within the Water Conservation Fund.	\$	1,900,000
52071-Materials and Supplies Expense	_	
Water Ed Teaching Materials: pH strips, fabric for displays, youth outreach displays, pencil sharpeners, pencils, classroom testing kits, maps, workbooks, rulers, toothbrushes, stickers, etc.	\$	75,000
52091-Memberships/Certifications	_	
Irrigation Association Certificate Renewals, Water Education Foundation, and California Water Efficiency Partnership, Alliance for Water Efficiency, etc.	\$	12,000
52171-Water Conservation Program	-	
Outdoor Water Use Focused Programs: Qualified Water Efficient Landscaper Training in English and Spanish, Garden Sense funding provides onsite visits by local master gardeners to support local turf removal programs, Community Resilience Challenge event provides training and local workshops to promote water use efficiency; Plant labeling Program, Russian River Friendly Workshops, etc.	\$	15,000
Public Information/Outreach Programs: Media campaign for the Sonoma-Marin Saving Water Partnership including media ad buy, ad development, DIY toolkits.	\$	163,000
Rainwater Harvesting Rebates: Prop 1 grant for rebate program for installation of rainwater harvesting cisterns.	\$	31,000
Saving Water Partnership Wholesaler Support: Act as the regional liaison attend meetings of the CalWEP Board, Alliance for Water Efficiency, Independent Technical Panel, Urban Advisory Group, CA Science Teachers Association, environmental education conference, Fire Rebuild.	\$	35,000
School Education Program: Such as assembly program, port-a-potties, steelhead in the classroom program, youth outreach events, teacher program, English as a second language program, educational workbooks, maps.	\$	70,000
Seminars, Workshops, Training: Host trainings/ workshops to benefit the Partnership, such as Water Loss, WELO; Participation in national/ statewide studies such as Turf Transformation Study.	\$	50,000
Smart Controller Program: The smart controller program is a new incentive program through the Sonoma-Marin Saving Water Partnership. The program will offer smart controllers to customers of participating agencies at a reduced price. Funding for the program will come directly from members of the Partnership (contractors) that offer the program to their customers. Sonoma Water is coordinating the program and will receive invoices from the vendor. In turn, Sonoma Water will invoice the agencies using the program. As such, the majority of the costs incurred through the program will be offset by revenue received from participating contractors.	\$	15,000
	\$	379,000

Total \$ 2,686,300

Section Title:	Santa Rosa	Aqueduct Ca	pital Fund			
Fund/Department No:	44230	33045000				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	7,304,567	7,881,399		954,278		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	151,836	55,250	55,250	26,400	(28,850)	(52.22%)
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains & Los	(17,328)	(45,000)	0	0	0	N/A
SUBTOTAL	134,508	10,250	55,250	26,400	(28,850)	(52.22%)
MISCELLANEOUS REVENUES						
46040 Miscellaneous Revenue	0	0	0	0	0	N/A
46021 Capital Grants - Federal	104,503	2,400,000	2,400,000	0	(2,400,000)	(100.00%)
46029 Donations/Contributions	-	0	0	0	0	N/A
46050 Cancelled/Stale Dated V	0	128	0	0	0	N/A
SUBTOTAL	104,503	2,400,128	2,400,000	0	(2,400,000)	(100.00%)
ADMINISTRATIVE CONTROL ACCOUNT						
49002 Advances	0	0	0	0	0	N/A
49003 Advances Clearing	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a F	607,374	546,474	546,474	449,129	(97,345)	(17.81%)
47102 Transfers In - btw Govtl	0	0	0	0	0	N/A
SUBTOTAL	607,374	546,474	546,474	449,129	(97,345)	(17.81%)
SPECIAL ITEMS						
48004 Residual Equity Transfe	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES	846,385	2,956,852	3,001,724	475,529	(2,526,195)	(84.16%)
EXPENDITURES						
OTHER CHARGES 53103 Interest on LT Debt	0	0	0	0		
53104 Other Interest Expense	0	0	0	0		
53105 Costs of Issuance	0	0	0	0		
SUBTOTAL	0	0	0	0	0	N/A
FIXED ASSETS 19820 Machinery and Equipme	0	0	0	0		
19822 Machinery and Equipment	0	0	0	0		
19822 Mobile Equipment 19824 Computer Equipment	0	0	0	0		
19831 CIP - Bldg & Impr	0	0	0	0		
19832 CIP - Infrastructure	448,759	9,883,972	9,544,565	800,000	(8,744,565)	(91.62%)
19840 Work in Progress - Eqt	440,759	9,003,972	9,044,000	000,000	(0,777,000)	(01.0270)
19841 Work in Progress - Intar		0	0	0		
-						

Section Title: Fund/Department No: Santa Rosa Aqueduct Capital Fund 44230 33045000

Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
19851 Intangible Assets - Non-	0	0	0	0		
SUBTOTAL	448,759	9,883,972	9,544,565	800,000	(8,744,565)	(91.62%)
OTHER FINANCING USES						
57011 Transfers Out - within a	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	448,759	9,883,972	9,544,565	800,000	(8,744,565)	(91.62%)
Adjustments to Reserves/Encumbrances	5:					
Repayment of Loan to Storage	0	0		0		
Unrealized Gain/ Loss (GASB 31)	161,880	0		0		
Capitalized Interest	17,328	0		0		
Rounding	(2)	0		0		
ENDING FUND BALANCE	7,881,399	954,278		629,808		

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Section Title:	Petaluma A	queduct Cap				
Fund/Department No:	44235	33045100				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	8,404,890	8,064,692		6,906,770		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	170,132	55,250	55,250	33,120	(22,130)	(40.05%)
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains & Losses	(20,863)	(50,000)	0	0	0	N/A
SUBTOTAL	149,269	5,250	55,250	33,120	(22,130)	(40.05%)
MISCELLANEOUS REVENUE						
46021 Capital Gains - Federal	54,336	220,000	0	0	0	N/A
SUBTOTAL	54,336	220,000	0	0	0	N/A
COBICINE	04,000	220,000	Ŭ	Ű	Ũ	10/7
ADMINISTRATIVE CONTROL ACCOUNT	<u> </u>				0	
49002 Advances 49003 Advances Clearing	0 0	0	0	0	0 0	N/A N/A
· ·	0	0	0	0	0	N/A
SUBTOTAL	0	U	U	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	354,023	332,486	332,486	253,676	(78,810)	(23.70%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	354,023	332,486	332,486	253,676	(78,810)	(23.70%)
TOTAL REVENUES	557,628	557,736	387,736	286,796	(100,940)	(26.03%)
EXPENDITURES						
OTHER CHARGES						
53103 Interest on LT Debt	0	0	0	0		
53104 Other Interest Expense 53105 Costs of Issuance	0	0 0	0 0	0 0		
53403 Loss - Disposed Capital Asset	0	0	0	0		
					0	N1/A
SUBTOTAL	0	0	0	0	0	N/A
FIXED ASSETS						
19820 Machinery and Equipment	0	0	0	0		
19822 Mobile Equipment	0	0	0	0		
19824 Computer Equipment	0	0	0	0		
19831 CIP - Bldg & Impr 19832 CIP - Infrastructure	0 540,399	0 1,708,658	0 64,845	0 202,411	137,566	212.15%
19840 Work in Progress - Eqt	040,399	1,700,030	04,045	202,411	137,500	N/A
19841 Work in Progress - Intang	0	7,000	0	0	0	N/A
19851 Intangible Assets - Non-amort	0	0	0	0	-	
SUBTOTAL	540,399	1,715,658	64,845	202,411	137,566	212.15%

Section Title: Fund/Department No:

Petaluma Aqueduct Capital Fund 44235 33045100

Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
SPECIAL ITEMS						
56030 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	540,399	1,715,658	64,845	202,411	137,566	212.15%
Adjustments to Reserves/Encumbrances:						
Advance to Common	0	0		0		
Increase/(Decrease) in Loan Payable	0	0		0		
Capitalized Interest	0	0		0		
Loss on Fixed Asset	0	0		0		
Principal Received on Loan	0	0		0		
Change in Encumbrances	(312,407)	0		0		
Donated Asset	(65,883)	0		0		
Unrealized Gain/ Loss (GASB 31) Rounding	20,863 (1)	0		0		
ENDING FUND BALANCE	8,064,692	6,906,770		6,991,155		

Section Title:	Sonoma A	queduct Ca	pital Fund			
Fund/Department No:	44240	33045200				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	1,535,363	605,188		165,060		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	32,238	24,000	2,210	480	(1,730)	(78.28%)
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains & Losses	(779)	(10,000)	0	0	0	N/A
SUBTOTAL	31,459	14,000	2,210	480	(1,730)	(78.28%)
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	3,260,937	622,845	622,845	351,642	(271,203)	(43.54%)
47102 Transfers In - btw Govtl Func	0	0	0	0	0	N/A
SUBTOTAL	3,260,937	622,845	622,845	351,642	(271,203)	(43.54%)
SPECIAL ITEMS						
48004 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES	3,292,396	636,845	625,055	352,122	(272,933)	(43.67%)
EXPENDITURES		·	·	·		, , , , , , , , , , , , , , , , , , ,
OTHER CHARGES						
53103 Interest on LT Debt	0	0	0	0		
53104 Other Interest Expense	0	0	0	0		
53105 Costs of Issuance	0	0	0	0		
53403 Loss-Disposed Capital Asset	0	0	0	0		
SUBTOTAL	0	0	0	0	0	N/A
FIXED ASSETS	_		_			
19820 Machinery and Equipment	0	0	0	0		
19822 Mobile Equipment 19824 Computer Equipment	0 0	0 0	0 0	0 0		
19831 CIP - Bldg & Impr	0	0	0	0		
19832 CIP - Infrastructure	639,590	1,016,973	627,000	50,000	(577,000)	(92.03%)
19840 Work in Progress - Eqt	0	0	0	0		· · · ·
19841 Work in Progress - Intang	0	0	0	0		
19851 Intangible Assets - Non-amor	0	0	0	0		
SUBTOTAL	639,590	1,016,973	627,000	50,000	(577,000)	(92.03%)
OTHER FINANCING USES						
57011 Transfers Out - within a Func	0	60,000	0	0	0	N/A
SUBTOTAL	0	60,000	0	0	0	N/A
TOTAL EXPENDITURES	639,590	1,076,973	627,000	50,000	(577,000)	(92.03%)

Section Title: Fund/Department No:	Sonoma A 44240	queduct Ca 33045200	pital Fund			
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
Adjustments to Reserves/Encumbranc	es:					
Outstanding Encumbrances - Net Char	ge (3,583,760)	0		0		
Sale or Purchase of Fixed Asset	0	0		0		
Unrealized Gain/ Loss (GASB 31)	779	0		0		
Rounding	0	0		0		
ENDING FUND BALANCE	605,188	165,060		467,182		

Section Title:	Storage Fa	cilities]			
Fund/Department No:	44250	33043000				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	406,047	815,319		14,078		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash 44050 Unrealized Gains & Losses	9,135 3,482	5,000 (2,500)	0 0	0 0	0 0	N/A N/A
SUBTOTAL	12,618	2,500	0	0	0	N/A
MISCELLANEOUS REVENUE 46021 Capital Grants - Federal	0	0	0	0	0	N/A
46022 Capital Grants - State	0	0	0	0	0	N/A
46029 Donations/Contributions 46040 Miscellaneous Revenue	0 0	0 0	0 0	0 0	0 0	N/A N/A
46041 Discounts Earned	0	0	0	0	0	N/A N/A
46200 PY Revenue - Miscellaneous	0	0	Ő	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
Administrative Control						
49002 Advances	0	0	0	0	0	N/A
49003 Advances Clearing	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	475,000	150,000	150,000	120,000	(30,000)	(20.00%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	475,000	150,000	150,000	120,000	(30,000)	(20.00%)
TOTAL REVENUES	487,618	152,500	150,000	120,000	(30,000)	(20.00%)
EXPENDITURES						
OTHER CHARGES						
53103 Interest on LT Debt	0	0	0	0	0	N/A
53104 Other Interest Expense	0	0	0	0	0	N/A
53403 Loss - Disposed Capital Asset	2,784,343	0	0	0		
SUBTOTAL	2,784,343	0	0	0	0	N/A
FIXED ASSETS						
19831 CIP - Bldg & Impr	0	0	0	0	0	N/A
19832 CIP - Infrastructure	44,174	836,414	100,000	25,000	(75,000)	(75.00%)
19841 Acq-WIP-Intangibles	53,994	117,327	50,000	20,000	(50,000)	(100.00%)
19851 Intangible Assets - Non-amort	00,004	0	00,000	0	(00,000) 0	N/A
SUBTOTAL	98,168	953,741	150,000	25,000	(125,000)	(83.33%)

Section Title:

Storage Facilities

Fund/Department No:

44250 33043000

Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
ADMINISTRATIVE CONTROL ACCOUNT						
59002 Advances	0	0	0	0	0	N/A
59003 Advances Clearing	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	2,882,511	953,741	150,000	25,000	(125,000)	(83.33%)
Adjustments to Reserves/Encumbrance	5:					
Repayment of Loan from SR Aqueduct Ca	0	0		0		
Princ. Pymnt on loan from SR Aqueduct Ca	0	0		0		
Advances	0	0		0		
Outstanding Encumbrances - Net Change	23,305	0		0		
PY CIP adjustment - reclass to PY Exp	0	0		0		
B & I Tsfrs	0	0		0		
LTD Proceeds	0	0		0		
Capitalized Interest	0	0		0		
Move Project CIP Balance	0	0		0		
Gain/loss on disposal of Capital Assets	2,784,343	0		0		
Unrealized Gain/ Loss (GASB 31)	(3,482)	0		0		
PY Encumbrances	0	0		0		
Rounding	(1)	0		0		
ENDING FUND BALANCE	815,319	14,078		109,078		

Section Title:	Common Faci	lities				
Fund/Department No:	44260	33043200				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	1,519,355	9,688,314		6,976,337		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	31,148	60,000	22,100	4,800	(17,300)	(78.28%)
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains & Losses	(8,724)	(10,000)	0	0	0	N/A
SUBTOTAL	22,424	50,000	22,100	4,800	(17,300)	(78.28%)
CHARGES FOR SERVICES						
45062 Construct/Bldg Permit Rvw Svo	c 0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
MIECELLANEOUS REVENUES						
46021 Capital Grants - Federal	229,262	5,531,575	0	0	0	N/A
46022 Capital Grants - State	0	0,001,010	0	0 0	0 0	N/A
46029 Donations/Contributions	0	0	0	0	0	N/A
46040 Miscellaneous Revenue	0	0	0	0	0	N/A
46041 Discounts Earned	0	0	0	0	0	N/A
46200 Revenue Appl PY Misc Revenu	u 1,475	0	0	0	0	N/A
SUBTOTAL	230,737	5,531,575	0	0	0	N/A
ADMINISTRATIVE CONTROL						
49002 Advances	0	0	0	0	0	N/A
49003 Advances Clearing	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	9,733,600	7,436,216	361,401	1,946,689	1,585,288	438.65%
47102 Transfers In - btw Govtl Funds	0,100,000	0	0	0	0	N/A
SUBTOTAL	9,733,600	7,436,216	361,401	1,946,689	1,585,288	438.65%
TOTAL REVENUES	9,986,761	13,017,791	383,501	1,951,489	1,567,988	408.86%
EXPENDITURES	-,,	,	,	.,,	.,,	
EXFENDITORES						
OTHER CHARGES						
53103 Interest on LT Debt	0	0	0	0	0	N/A
53104 Other Interest Expense	0	0	0	0	0	N/A
53403 Loss - Disposed Capital Asset	1,257	0	0	0	0	N/A
SUBTOTAL	1,257	0	0	0	0	N/A
FIXED ASSETS						
19810 Land	0	0	0	0	0	N/A
19812 Acq-CIP-Land	0	0	0	0	0	N/A
19831 CIP - Bldg & Impr	0	0	0	0	0	N/A
19832 CIP - Infrastructure	1,816,130	14,229,768	1,961,401	7,686,689	5,725,288	291.90%
19840 Acq-WIP-Equipment	0	0	0	500,000	500,000	N/A

Section Title:

Fund/Department No:

Common Facilities						
44260	33043200					

Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
19841 Work in Progress - Intang	0	875,000	250,000	250,000	0	0.00%
19851 Intangible Assets - Non-amort	0	625,000	0	0	0	N/A
SUBTOTAL	1,816,130	15,729,768	2,211,401	8,436,689	6,225,288	281.51%
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
ADMINISTRATIVE CONTROL ACCOUNT						
59002 Advances	0	0	0	0	0	N/A
59003 Advances Clearing	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	1,817,387	15,729,768	2,211,401	8,436,689	6,225,288	281.51%
Adjustments to Bessmuss/Ensumbraness						
Adjustments to Reserves/Encumbrances: Loan from Petaluma Aqueduct Capital Fund	0	0		0		
Principal payment on Loan from Petaluma /	0	0		0		
Advances	0	0		0		
Outstanding Encumbrances - Net Change	(10,396)	0		0		
Capitalized Interest	(10,000)	ů 0		0		
Gain/loss on disposal of Capital Assets	1,257	0		0		
Proceeds from State Loan & Other LT Debt	0	0		0		
PY CIP adjustment - reclass to PY Exp (los	0	0		0		
B & I Tsfr to ISF (Facilities) Fund	0	0		0		
Auditor Adj - Reversal of Duplicate Pymt	0	0		0		
Sale or Purchase of Fixed Asset	0	0		0		
Change in Deposit w/Others	0	0		0		
Move Project CIP Balance	0	0		0		
Change in Contingent Liability	0	0		0		
Post Audit Adjustment - Payables	0	0		0		
Unrealized Gain/ Loss (GASB 31)	8,724	0		0		
Rounding	0	0		0		
ENDING FUND BALANCE	9,688,314	6,976,337		491,137		

North Mar	in Water Dep	oosit]		
44300	33045300				
Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
13,946	69,623		74,423		
366	5 000	371	81	(290)	(78.26%)
	,			· ,	(70.2070) N/A
321	4,800	371	81	(290)	(78.26%)
e 1,106,216	1,106,216	0	0	0	N/A
1,106,216	1,106,216	0	0	0	N/A
0	0	0	0	0	N/A
0	0	0	0	0	N/A
1,106,537	1,111,016	371	81	(290)	(78.26%)
n	0	0	0	0	N/A
					N/A
U	0	0	0	0	N/A
0 b	1,106,216	0	0	0	N/A
0	1,106,216	0	0	0	N/A
0	1,106,216	0	0	0	N/A
	0				
	0				
1	0				
60 623	7/ /03		74 504		
	44300 Actual 2019-2020 13,946 366 (44) 321 (44) 321 (44) 321 (44) 321 (44) 321 (44) 321 (1,106,216) 0 </td <td>44300 33045300 Actual 2019-2020 Estimated 2020-2021 13,946 69,623 a (44) (200) a (44) (200) a $1,106,216$ $1,106,216$ $1,106,216$ $1,106,216$ $1,106,216$ 0 0<!--</td--><td>Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 13,946 69,623 371 s 366 $5,000$ 371 s (44) (200) 0 s (44) (200) 0 s (44) (200) 0 s $(1,106,216)$ $1,106,216$ 0 0</td><td>44300 33045300 Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 Requested 2021-22 13,946 69,623 74,423 s^{s} 366 (44) (200) (200) 0 371 81 (200) 0 81 (200) 0 s^{s} (44) (200) (200) 0 0 0 0 0 321 4,800 371 81 (200) 0 0 0 s^{s} (106,216 1,106,216 0) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td><td>44300 33045300 Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 Requested 2021-22 Difference 13,946 69,623 74,423 (44) (200) 0 0 0 e (44) (200) 0 0 0 0 e $(1,106,216)$ $1,106,216$ 0 0 0 0 e $1,106,216$ $1,106,216$ 0 0</td></td>	44300 33045300 Actual 2019-2020 Estimated 2020-2021 13,946 69,623 a (44) (200) a (44) (200) a $1,106,216$ $1,106,216$ $1,106,216$ $1,106,216$ $1,106,216$ 0 </td <td>Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 13,946 69,623 371 s 366 $5,000$ 371 s (44) (200) 0 s (44) (200) 0 s (44) (200) 0 s $(1,106,216)$ $1,106,216$ 0 0</td> <td>44300 33045300 Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 Requested 2021-22 13,946 69,623 74,423 s^{s} 366 (44) (200) (200) 0 371 81 (200) 0 81 (200) 0 s^{s} (44) (200) (200) 0 0 0 0 0 321 4,800 371 81 (200) 0 0 0 s^{s} (106,216 1,106,216 0) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td> <td>44300 33045300 Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 Requested 2021-22 Difference 13,946 69,623 74,423 (44) (200) 0 0 0 e (44) (200) 0 0 0 0 e $(1,106,216)$ $1,106,216$ 0 0 0 0 e $1,106,216$ $1,106,216$ 0 0</td>	Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 13,946 69,623 371 s 366 $5,000$ 371 s (44) (200) 0 s (44) (200) 0 s (44) (200) 0 s $(1,106,216)$ $1,106,216$ 0	44300 33045300 Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 Requested 2021-22 13,946 69,623 74,423 s^{s} 366 (44) (200) (200) 0 371 81 (200) 0 81 (200) 0 s^{s} (44) (200) (200) 0 0 0 0 0 321 4,800 371 81 (200) 0 0 0 s^{s} (106,216 1,106,216 0) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	44300 33045300 Actual 2019-2020 Estimated 2020-2021 Adopted 2020-2021 Requested 2021-22 Difference 13,946 69,623 74,423 (44) (200) 0 0 0 e (44) (200) 0 0 0 0 e $(1,106,216)$ $1,106,216$ 0 0 0 0 e $1,106,216$ $1,106,216$ 0

Section Title:	State Loan	Debt Servic	e Fund			
Fund/Department No:	44265	33047000				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	\$286,519	\$452,500		\$441,678		
REVENUES						
USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains and Losses	21,343 0 (1,818)	15,470 0 (10,000)	15,470 0 0	1,920 0 0	(13,550) 0 0	(87.59%) N/A N/A
SUBTOTAL	19,525	5,470	15,470	1,920	(13,550)	(87.59%)
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	1,196,268 0	1,196,267 0	1,196,267 0	1,196,267 0	0 0	0.00% N/A
SUBTOTAL	1,196,268	1,196,267	1,196,267	1,196,267	0	0.00%
TOTAL REVENUES	1,215,793	1,201,737	1,211,737	1,198,187	(13,550)	(1.12%)
EXPENDITURES						
OTHER CHARGES 53103 Interest on LT Debt SUBTOTAL	224,175	201,220	201,220	177,619	(23,601)	(11.73%)
OTHER FINANCING USES 57011 Transfers Out - within a Fund	0	150,000	150,000	120,000	(30,000)	(20.00%)
SUBTOTAL ADMIN. CONTROL ACCOUNT	0	150,000	150,000	120,000	(30,000)	(20.00%)
59002 Advances 59003 Advances Clearing	816,057 (816,057)	839,012 (839,012)	839,012 (839,012)	862,613 (862,613)	23,601 (23,601)	2.81% 2.81%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	224,175	351,220	351,220	297,619	(53,601)	(15.26%)
Adjustments to Reserves/Encumbrances: Principal payments on Ioan (Increase) / Decrease in Principal Payable Advances from Other Govt Unrealized Gain/ Loss (GASB 31) Rounding	(827,455) 0 1,818 0 0	0 (839,012) (22,328) 0 1		(839,012) (22,328) 0 0		
ENDING FUND BALANCE	\$452,500	\$441,678		\$480,906		

Section Title:	State Loa	n Reserve l				
Fund/Department No:	44270	33047100				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	\$0	(\$0)		(\$0)		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	0	0	0	0	0	N/A
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(3,396)	0	0	0	0	N/A
SUBTOTAL	(3,396)	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES	(3,396)	0	0	0	0	N/A
EXPENDITURES						
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	0	0	0	0	0	N/A
Adjustments to Reserves/Encumbrances:						
Increase in Reserve	0	0		0		
Unrealized Gain/ Loss (GASB 31)	3,396	0				
Rounding	0	0				
ENDING FUND BALANCE	(\$0)	(\$0)		(\$0)		

Section Title:	Storage Fa	cilities Reve	nue Bond -	2012A		
Fund/Department No:	44280	33047300				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	\$172,351	\$158,191		\$31,586		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	4,053	332	332	96	(236)	(71.08%)
44003 Other Interest Earnings 44050 Unrealized Gains and Losses	3,975 (151)	0 (1,500)	0 0	0 0	0 0	N/A N/A
SUBTOTAL	7,876		332	96		
SUBTUTAL	7,870	(1,168)	332	90	(236)	(71.08%)
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	310,043	310,610	310,610	309,610	(1,000)	(0.32%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	310,043	310,610	310,610	309,610	(1,000)	(0.32%)
TOTAL REVENUES	317,919	309,442	310,942	309,706	(1,236)	(0.40%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	863	1,000	1,000	1,000	0	0.00%
SUBTOTAL	863	1,000	1,000	1,000	0	0.00%
OTHER CHARGES	000	1,000	1,000	1,000	0	0.0070
53103 Interest on LT Debt	93,462	86,698	86,698	79,623	(7,075)	(8.16%)
53104 Other Interest Expense	(4,781)	86,698	5,526	5,526	0	0.00%
53105 Costs of Issuance	0	0	0	0	0	N/A
SUBTOTAL	88,682	173,396	92,224	85,149	(7,075)	(7.67%)
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	65,000	80,000	80,000	50,000	(30,000)	(37.50%)
SUBTOTAL	65,000	80,000	80,000	50,000	(30,000)	(37.50%)
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	169,114	176,871	176,871	183,077	6,206	3.51%
59005 Admin Control Acct Clearing	(169,114)	(176,871)	(176,871)	(183,077)	(6,206)	3.51%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	154,544	254,396	173,224	136,149	(37,075)	(21.40%)
Adjustments to Reserves/Encumbrances:						
Principal payments on bonds	(169,114)	(176,871)		(183,077)		
Restricted cash with trustee (reserve)	0					
Debt Issuance Costs						
(Increase) / Decrease in Bonds Payable	0					
Amortization of bond discount	(10,307)	(10,307)		(10,307)		
Amortization of deferred amount of refunding	5,526	5,526		5,526		
Changed in Reserved Fund Balance	(3,792)					
Unrealized Gain/ Loss (GASB 31)	151					
Rounding	1					
ENDING FUND BALANCE	\$158,191	\$31,586		\$17,285		

Section Title: Common Facilities Revenue Bonds - 2012 A						
Fund/Department No:	44275	33047200				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEG. FUND BALANCE	\$252,874	\$324,325		\$314,233		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	5,907	2,000	884	1,440	556	62.90%
44003 Other Interest Earnings	5,566	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(240)	(2,200)	0	0	0	N/A
SUBTOTAL	11,233	(200)	884	1,440	556	62.90%
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	434,081	435,105	435,105	433,705	(1,400)	(0.32%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	434,081	435,105	435,105	433,705	(1,400)	(0.32%)
TOTAL REVENUES	445,314	434,905	435,989	435,145	(844)	(0.19%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	1,120	1,500	1,500	1,500	0	0.00%
SUBTOTAL	1,120	1,500	1,500	1,500	0	0.00%
OTHER CHARGES				,		
53103 Interest on LT Debt	130,871	121,400	121,400	111,493	(9,907)	(8.16%)
53104 Other Interest Expense	(6,645)	7,787	7,787	7,787	0	0.00%
53105 Costs of Issuance	0	0	0	0	0	N/A
SUBTOTAL	124,226	129,187	129,187	119,280	(9,907)	(7.67%)
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	60,000	60,000	0	(60,000)	(100.00%)
SUBTOTAL	0	60,000	60,000	0	(60,000)	(100.00%)
ADMIN. CONTROL ACCOUNT	226 202	047.665	047.665	056 055	0,600	2 5 1 0/
59004 Administrative Control Account 59005 Admin Control Acct Clearing	236,803 (236,803)	247,665 (247,665)	247,665 (247,665)	256,355 (256,355)	8,690 (8,690)	3.51% 3.51%
-						
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	125,346	190,687	190,687	120,780	(69,907)	(36.66%)
Adjustments to Reserves/Encumbrances:						
Principal payments on bonds	(236,803)	(247,665)		(256,355)		
(Increase) / Decrease in Bonds Payable	0	()000)		()		
Restricted cash with trustee (reserve)	(5,308)	0		0		
Amortization of bond discount	0	0		0		
Amortization of bond premium	(14,432)	(14,432)		(14,432)		
Amortization of deferred amount of refunding	7,787	7,787		7,787		
Unrealized Gain/ Loss (GASB 31)	240	0		0 0		
Rounding	(2)			0		i
ENDING FUND BALANCE	\$324,325	\$314,233		\$365,598		

Section Title:	Sonoma Ac	ueduct Reve				
Fund/Department No:	44285	33047400				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	\$246,939	\$191,180		\$228,342		
REVENUES						
USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains and Losses	5,451 3,269 (380)	1,326 0 (2,100)	1,326 0 0	960 0 0	(366) 0 0	(27.60%) N/A N/A
SUBTOTAL	8,340	(774)	1,326	960	(366)	(27.60%)
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	255,341 0	255,705 0	255,705 0	254,884 0	(821) 0	(0.32%) N/A
SUBTOTAL TOTAL REVENUES	255,341 263,681	255,705 254,931	255,705 257,031	254,884 255,844	(821) (1,187)	(0.32%) (0.46%)
EXPENDITURES						
SERVICES AND SUPPLIES 51242 Bank Charges	752	1,000	1,000	1,000	0	0.00%
SUBTOTAL OTHER CHARGES	752	1,000	1,000	1,000	0	0.00%
53103 Interest on LT Debt	76,866	71,303	71,303	65,485	(5,818)	(8.16%)
53104 Other Interest Expense 53105 Costs of Issuance	(3,892) 0	4,585 0	4,585 0	4,585 0	0 0	0.00% N/A
53109 Capitalized Interest	0	0	0	0	0	N/A
SUBTOTAL	72,974	75,888	75,888	70,070	(5,818)	(7.67%)
OTHER FINANCING USES 57011 Transfers Out - within a Fund	100.000	0	0	0	0	NI/A
SUBTOTAL	100,000	0	0	0	0	N/A
ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account	139,084	145,464	145,464	150,568	5,104	3.51%
59005 Admin Control Acct Clearing	(139,084)	(145,464)	(145,464)	(150,568)	(5,104)	3.51%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	173,726	76,888	76,888	71,070	(5,818)	(7.57%)
Adjustments to Reserves/Encumbrances: (Increase)/Decrease in Bonds Payable						
Principal Payments on Bonds	(139,084)	(145,464)		(150,568)		
Amortization of bond discount	(8,477)	0		0		
Change in Reserved Fund Balance	(3,118)	0		0		
Capitalized Interest Amortization of deferred amount of refund	0 4,584	0 4,584		0 4,584		
Unrealized Gain/ Loss (GASB 31)	4,584 380	4,564 0		4,564 0		
Rounding	1	(1)		0		
ENDING FUND BALANCE	\$191,180	\$228,342		\$267,132		

	-	ities Revenue I				
Fund/Department No:	44290	33047500				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	\$452,144	\$328,549		\$109,035		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	10,782	2,000	663	432	(231)	(34.84%)
44003 Other Interest Earnings	9,737	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(2,640)	(7,000)	0	0	0	N/A
SUBTOTAL	17,879	(5,000)	663	432	(231)	(34.84%)
Miscellaneous Revenues						
46200 PY Revenue - Miscellaneous	0	0	0	0	0	N/A
		0	0	0	0	
SUBTOTAL	0	0	U	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	713,766	486,527	486,527	476,381	(10,146)	(2.09%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	713,766	486,527	486,527	476,381	(10,146)	(2.09%)
TOTAL REVENUES	731,645	481,527	487,190	476,813	(10,377)	(2.13%)
	101,040	401,021	407,100	470,010	(10,011)	(2.1070)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	1,153	1,500	1,500	1,500	0	0.00%
SUBTOTAL	1,153	1,500	1,500	1,500	0	0.00%
OTHER CHARGES	1,100	1,000	1,000	1,000	Ŭ	0.0070
53103 Interest on LT Debt	194,548	187,568	187,568	169,141	(18,427)	(9.82%)
53104 Other Interest Expense	(11,468)	5,058	5,058	5,058	0	0.00%
53105 Costs of Issuance	0	0	0	0	0	N/A
53109 Capitalized Interest	0	0	0	0	0	N/A
SUBTOTAL	183,079	192,626	192,626	174,199	(18,427)	(9.57%)
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	410,000	70,000	70,000	70,000	0	0.00%
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	410,000	70,000	70,000	70,000	0	0.00%
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	579,351	228,941	228,941	238,545	9,604	4.19%
59005 Admin Control Acct Clearing	(579,351)	(228,941)	(228,941)	(238,545)	(9,604)	4.19%
SUBTOTAL	0	0	0	0	0	N/A
	594,233	264,126	264,126	245,699	(18,427)	(6.98%)
	004,200	204,120	204,120	240,000	(10,421)	(0.0070)
Adjustments to Reserves/Encumbrances:	0					
Change in Principal due to Bond Reallocation	0					
Change in Bond Premium due to Bond Reallo Capitalized Interest	0 0					
Loss on Refunding of Debt	0 5,058	5,058		5,058		
Principal Payment	5,058 (425,448)	(425,448)		(238,545)		
Special Fund Stmts'!B449	(423,448)	(423,448)		(230,343)		
Amortization of Bond Premium	(16,525)	(16,525)		(16,525)		
Change in Reserved Fund Balance	173,269	(10,020)		(10,020)		
Unrealized Gain/ Loss (GASB 31)	2,640					
Rounding	(1)	(0)				
	\$328,549	\$109,035		\$90,136		
	ψJZ0,J4J	φ103,033		430,130		

Section Title:	Common F	acilities Rev	enue Bono	ds 2015]	
Fund/Department No:	44295	33047600				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEG. FUND BALANCE	\$117,878	\$295,059		\$537,299		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	3,740	4,420	4,420	2,400	(2,020)	(45.70%)
44003 Other Interest Earnings	7,060	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(11,468)	(3,000)	0	0	0	N/A
SUBTOTAL	(668)	1,420	4,420	2,400	(2,020)	(45.70%)
MISCELLANEOUS REVENUES						
46200 PY Revenue - Miscellaneous	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	1,030,030	1,237,202	1,237,202	1,224,505	(12,697)	(1.03%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	1,030,030	1,237,202	1,237,202	1,224,505	(12,697)	(1.03%)
TOTAL REVENUES	1,029,362	1,238,622	1,241,622	1,226,905	(14,717)	(1.19%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	2,064	2,500	2,500	2,500	0	0.00%
SUBTOTAL	2,064	2,500	2,500	2,500	0	0.00%
OTHER CHARGES	·					
53103 Interest on LT Debt	527,067	518,877	518,877	483,190	(35,687)	(6.88%)
53104 Other Interest Expense	(25,008)	4,516	4,516	4,516	0	0.00%
53105 Costs of Issuance	0	0	0	0	0	N/A
53109 Capitalized Interest	0	0	0	0	0	N/A
SUBTOTAL	502,059	523,393	523,393	487,706	(35,687)	(6.82%)
OTHER FINANCING USES 57011 Transfers Out - within a Fund	0	400.000	400.000	400.000	<u> </u>	50.00%
57012 Transfers Out - within a Fund	0	120,000 0	120,000 0	180,000 0	60,000 0	50.00% N/A
		-	-	-		
SUBTOTAL	0	120,000	120,000	180,000	60,000	50.00%
ADMIN. CONTROL ACCOUNT	007.044	F 40 00 F	E 40 00E	574 504	04.040	4 400/
59004 Administrative Control Account 59005 Admin Control Acct Clearing	327,614 (327,614)	549,935 (549,935)	549,935 (549,935)	574,581 (574,581)	24,646 (24,646)	4.48% 4.48%
-		<u> </u>			· · ·	
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	504,123	645,893	645,893	670,206	24,313	3.76%
Adjustments to Reserves/Encumbrances		(007.014)				
Principal Payment Change in Principal due to Bond Realloca	(327,614) 0	(327,614) 0		(574,581) 0		
Change in Bond Premium due to Bond Realide		0		0		
Revenue Bonds Pay - Change in Current		0 0		0		
Amortization of Bond Premium	(29,523)	(27,390)		(27,390)		
Capitalized Interest	0					
Change in Reserved Fund Balance	(6,903)					
Loss on Refunding Debt Unrealized Gain/ Loss (GASB 31)	4,515	4,515		4,515		
Rounding	11,468 (1)	0 0		0 0		
		-		-		
ENDING FUND BALANCE	\$295,059	\$537,299		\$496,542		

Section Title:	Sonoma Ac	ueduct Reve	nue Bonds	2015		
Fund/Department No:	44305	33047700				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	\$65,448	\$90,469		\$87,997		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	1,513	500	0	384	384	N/A
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains and Losses SUBTOTAL	(2,977) (1,464)	(1,000) (500)	0	<u> </u>	<u> </u>	N/A N/A
MISCELLANEOUS REVENUES						
46200 PY Revenue - Miscellaneous	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
SOBIOTAL	0	0	U	0	0	N/A
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund	47,394	38,073	38,073	37,809	(264)	(0.69%)
47102 Transfers In - btw Govtl Funds	47,554 0	0	0	0	(204)	(0.0970) N/A
SUBTOTAL	47,394	38,073	38,073	37,809	(264)	(0.69%)
TOTAL REVENUES	45,930	37,573	38,073	38,193	120	0.31%
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	294	500	500	500	0	0.00%
SUBTOTAL	294	500	500	500	0	0.00%
OTHER CHARGES						
53103 Interest on LT Debt	16,655	16,482	16,482	15,502	(980)	(5.95%)
53104 Other Interest Expense	(689)	0	0	0	0	N/A
53105 Costs of Issuance	0	0	0	0	0	N/A
	15,965	16,482	16,482	15,502	(980)	(5.95%)
OTHER FINANCING USES 57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
ADMIN. CONTROL ACCOUNT	Ũ	Ũ	Ŭ	Ũ	Ũ	
59004 Administrative Control Account	6,938	16,125	16,125	16,875	750	4.65%
59005 Admin Control Acct Clearing	(6,938)	(16,125)	(16,125)	(16,875)	(750)	4.65%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	16,259	16,982	16,982	16,002	(980)	(5.77%)
Adjustments to Reserves/Encumbrances:						
Change in Principal due to Bond Reallocation	n 0	0		0		
Change in Bond Premium due to Bond Reall		0		0		
Accrual of Principal Payment - Revenue Bon		(6,938)		(6,938)		
Principal Payment	0	(16,125)		(16,875)		
Amortization of Bond Premium	(689)	0		0		
Unrealized Gain/ Loss (GASB 31)	2,977	0		0		
Change in Reserved Fund Balance	0	0		0		
	0	0		0		
ENDING FUND BALANCE	\$90,469	\$87,997		\$86,375		

Section Title:	Common F	acilities Rev	venue Bono	ls 2019		
Fund/Department No:	44310	33047800				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEG. FUND BALANCE	\$1,018,252	\$7,561		\$52,645		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	190,287	2,000	33,150	480	(32,670)	(98.55%)
44003 Other Interest Earnings 44050 Unrealized Gains and Losses	5,927 47,747	0 (60,000)	0 0	0	0 0	N/A N/A
SUBTOTAL	243,961	(58,000)	33,150	480	(32,670)	(98.55%)
OTHER FINANCING SOURCES	2-10,001	(00,000)	00,100	-100	(02,010)	(00.0070)
47101 Transfers In - within a Fund	649,709	677,117	677,117	674,569	(2,548)	(0.38%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	649,709	677,117	677,117	674,569	(2,548)	(0.38%)
TOTAL REVENUES	893,670	619,117	710,267	675,049	(35,218)	(4.96%)
EXPENDITURES SERVICES AND SUPPLIES						
51242 Bank Charges	1,290	2,000	2,000	2,000	0	0.00%
SUBTOTAL	1,290	2,000	2,000	2,000	0	0.00%
OTHER CHARGES						
53103 Interest on LT Debt	331,755	321,061	321,061	307,774	(13,287)	(4.14%)
53104 Other Interest Expense	(54,724)	0	0	0	0	N/A
53105 Costs of Issuance	174,687	0	0	0	0	N/A
SUBTOTAL	451,718	321,061	321,061	307,774	(13,287)	(4.14%)
OTHER FINANCING USES	0 700 000	0	0	0	0	N1/A
57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund	9,733,600 0	0	0 0	0 0	0 0	N/A N/A
SUBTOTAL	9,733,600	0	0	0	0	N/A
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	250,972	265,736	265,736	276,808	11,072	4.17%
59005 Admin Control Acct Clearing	(250,972)	(265,736)	(265,736)	(276,808)	(11,072)	4.17%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	10,186,608	323,061	323,061	309,774	(13,287)	(4.11%)
Adjustments to Reserves/Encumbrances:						
Unrealized Gains and Losses	0	0		0		
Proceeds Bond Issuance	8,127,078	0		0		
Deposit to Cost of Issuance Fund	0	0		0		
Restricted Cash w/Fiscal Agent	0	0		0		
Principal Payment Revenue Bonds Pay-Change in Current Bal	(250,973) 0	(250,973) 0		(276,808) 0		
Amortization of Bond Premium	(54,724)	0		0		
Change in Reserved Fund Balance	0	0		0		
Post Audit Adjustments - Closing COI	1,094,484	0		0		
Loss on Refunding of Debt	0	0		0		
Unrealized Gain/ Loss (GASB 31)	(47,747)	0		0		
Changed in Reserved Fund Balance Rounding	(585,872) 1	0 1		0 0		
ENDING FUND BALANCE	\$7,561	\$52,645		\$141,113		

Section Title:	Sonoma Aqueduct Revenue Bonds 2019					
Fund/Department No:	44315	33047900				
Account Title	Actual 2019-2020	Estimated 2020-2021	Adopted 2020-2021	Requested 2021-22	Difference	Percent Change
BEGINNING FUND BALANCE	\$227,482	\$395,101		\$136,872		
REVENUES						
<u>USE OF MONEY / PROPERTY</u> 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains and Losses SUBTOTAL	64,708 2,102 <u>17,131</u> 83,941	26,520 0 (20,000) 6,520	26,520 0 <u>26,520</u>	480 0 	(26,040) 0 (26,040)	(98.19%) N/A N/A (98.19%)
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	207,354 0	240,528 60,000	240,528 0	239,626 0	(903) 0	(0.38%) N/A
SUBTOTAL TOTAL REVENUES	207,354 291,295	300,528 307,048	240,528 267,048	239,626 240,106	(903) (26,943)	(0.38%) (10.09%)
EXPENDITURES						
SERVICES AND SUPPLIES 51242 Bank Charges	1,210	1,000	1,000	1,000	0	0.00%
SUBTOTAL	1,210	1,000	1,000	1,000	0	0.00%
OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense	117,684 (19,412)	113,890 0	113,890 0	109,177 0	(4,713) 0	(4.14%) N/A
53105 Costs of Issuance SUBTOTAL	61,967 160,238	0	0	0	(4,713)	N/A (4.14%)
OTHER FINANCING USES						, , , , , , , , , , , , , , , , , , ,
57011 Transfers Out - within a Fund SUBTOTAL	2,900,000	500,000 500,000	500,000	200,000	(300,000) (300,000)	(60.00%) (60.00%)
ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 59005 Admin Control Acct Clearing SUBTOTAL	89,028 (89,028) 0	94,265 (94,265) 0	94,265 (94,265) 0	98,193 (98,193) 0	3,928 (3,928) 0	4.17% 4.17% N/A
TOTAL EXPENDITURES	3,061,448	614,890	614,890	310,177	(304,713)	(49.56%)
Adjustments to Reserves/Encumbrances: Unrealized Gains and Losses Proceeds Bond Issuance	0 2,882,922	0 0		0		
Restricted Cash w/Fiscal Agent Accrual of Principal Payment - Revenue Bo	0 (89,027) ס	0 (94,264)		0 0		
Principal Payment Deposit to Cost of Issuance Fund Bond Premium - Issuance of Revenue Bor Amortization of Bond Premium	0 0 x 388,247 (19,413)	0 0 388,247 (19,413)		0 0 0 0		
Unrealized Gain/ Loss (GASB 31) Change in Reserved Fund Balance Rounding	(17,131) (207,826) 0	(17,131) (207,826) 0		0 0 0		
ENDING FUND BALANCE	\$395,101	\$136,872		\$66,801		

REVENUE BOND / STATE LOAN CHARGES - WATER RATES AND ESTIMATED REVENUES FOR FY21-22

A. ANNUAL DEBT SERVICE REQUIREMENTS

					Sonom
	Common	Watershed Plan	Water	Storage	Pipelin
2012 A Devenue Band	Facilities	Restoration	Conservation TBD	Facilities	Facilitie
2012 A Revenue Bond PRINCIPAL	44275 256,355	TBD	ТВЛ	44280 183,077	4428 150,568
INTEREST	111,493			79,623	65,48
OTHER INTEREST - DEFERRED REFUNDING CHARGE	7,787			5,526	4,58
FISCAL AGENT FEES	1,500			1,000	1,000
DEBT ISSUANCE COSTS	1,000			1,000	1,000
Total Individual Bond Payments	377,135	0		269,226	221,638
Bond Reserve	56,571	0		40,384	33,246
Total Individual Bond Debt Service	433,706	0		309,610	254,884
2015A Revenue Bond	44295			44290	4430
PRINCIPAL	574,581			238,545	16,87
INTEREST	483,190			169,141	15,50
OTHER INTEREST - DEFERRED REFUNDING CHARGE	4,516			5,058	
FISCAL AGENT FEES	2,500			1,500	50
	4 004 707		<u> </u>	444.044	00.07
Total Individual Bond Payments Bond Reserve	1,064,787 159,719			414,244 62,137	32,87 4,93
Total Individual Bond Debt Service	1,224,506			476,381	37,80
	, ,				
2019A Revenue Bond PRINCIPAL	276,808				98,19
INTEREST	307,774				109,17
FISCAL AGENT FEES	2,000				1,00
DEBT ISSUANCE COSTS	2,000				1,00
	500 500				
Total Individual Bond Payments Bond Reserve	586,582 87,988			0	208,37 31,25
Total Individual Bond Debt Service	674,570			0	239,62
2013 Capital Fund Loan Requirement					
PRINCIPAL	0				
INTEREST	0				
FISCAL AGENT FEES	0				
DEBT ISSUANCE COSTS	0				
DISCOUNT/BONDS	0				
Total Individual Loan Payments	0				
Loan Reserve Total Individual Loan Debt Service	0				
2013 Santa Rosa AQ Capital Fund Loan PRINCIPAL					
INTEREST					
FISCAL AGENT FEES					
DEBT ISSUANCE COSTS					
DISCOUNT/BONDS					
Total Individual Loan Payments					
Loan Reserve Total Individual Loan Debt Service	0			0	
	U			U	
2013 Petaluma AQ Capital Fund Loan PRINCIPAL					
INTEREST					
FISCAL AGENT FEES					
DEBT ISSUANCE COSTS					
DISCOUNT/BONDS					
Total Individual Loan Payments					
Loan Reserve Total Individual Loan Debt Service	0			0	
				Ű	
1. 09/10 Financing Exp for Common Fac incl above	Mirabel				
until index established PRINCIPAL	Generators				
INTEREST	0 0				
FISCAL AGENT FEES	0				
DEBT ISSUANCE COSTS	0				
Total Individual Bond Payments	0	0	0	0	
Reserve	0	0	0	0	
Total Individual Financing Debt Service	0	0	0	0	

REVENUE BOND / STATE LOAN CHARGES - WATER RATES AND ESTIMATED REVENUES FOR FY21-22

A. ANNUAL DEBT SERVICE REQUIREMENTS

					Sonoma
	Common	Watershed Plan	Water	Storage	Pipeline
	Facilities	Restoration	Conservation	Facilities	Facilities
SRF LOAN	44265				
PRINCIPAL	862,613			N.A	N.A
INTEREST	177,619			N.A	N.A
Total Individual Loan Payments	1,040,232				
Reserve Requirement	156,035				
Total SRF Debt Service	1,196,267				
SRF LOAN RESERVE					
RESERVE				N.A	N.A
Total SRF Debt Service	1,196,267				
TOTAL DEBT SERVICE	\$3,529,049	\$0	\$0	\$785,991	\$532,318
LESS REV. FROM N. MARIN REV. BOND CHARGES	353,652				
REMAINING REVENUE REQUIREMENT	\$3,175,397	\$0	\$0	\$785,991	\$532,318
B. CALCULATIONS OF WATER RATES FOR FY21-22			A		
					<u>^</u>

					Sonoma
	Common	Watershed Plan	Water	Storage	Pipeline
	Facilities	Restoration	Conservation	Facilities	Facilities
	Debt Service	Debt Service	Debt Service	Revenue Bonds	Revenue Bonds
	Charge	Charge	Charge	Charge	Charge
REVENUE REQUIREMENT	\$3,175,397.00	\$0	\$0	\$785,991	\$532,318
APPLICABLE BASE WATER DELIVERIES IN A.F.	34,001.32	45,994.3	45,994.3	34,001.32	4,200.6
CHARGES PER ACRE-FEET	\$93.39	\$0.00	\$0.00	\$23.12	\$126.72

LCULATIONS OF NORTH MARIN REVENUE BONDS CHARGE
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2,854,480	REVENUE REQUIREMENT FOR COMMON FACILITIES DEBT SERVICE (<u>Remaining Facilities per RA 4.3a2</u>)
353,652	N. MARIN'S SHARE (REV. REQMT. FOR COMMON FAC. DEBT SERVICE X (11.2/90.4))
6,224	ESTIMATED WATER DELIVERIES TO NORTH MARIN (IN A.F.)
56.82	NORTH MARIN REVENUE BONDS CHARGE
-	REVENUE REQUIREMENT FOR COMMON FACILITIES DEBT SERVICE (Additional Facilities per RA 4.3b9)
-	N. MARIN'S SHARE (REV. REQMT. FOR COMMON FAC. DEBT SERVICE X (19.9/146.2))
6,224	ESTIMATED WATER DELIVERIES TO NORTH MARIN (IN A.F.)

	NORTH MARIN	REVENUE BON	IDS CHARGE	-
1,970,357	0	0	421,622	265,636

	ommon Facilities		
Debt Service RA 4.3a2 (<u>remaining facilities</u>) N. Marin's Share (11.2/90.4)	2,854,480 353.652		Common Bonds \$2,854,480
Estimated Water Deliveries to N. Marin	6,224	1	φ2,004,400
Applicable portion of the N. Marin R. Bonds Charge	\$56.82	Revenue base for NMWD	\$2,854,480
2015A New Money P&I Begins 2020		NMWD pd cash	
Debt Service RA 4.3b9 (additional facilities)	0		
N. Marin's Share (19.9/146.2)	-		
Estimated Water Deliveries to N. Marin	6,224		
Applicable portion of the N. Marin R. Bonds Charge	\$-		
Total NMWD Share NMWD Total Bonds Charge	353,652 \$56.82		

FY 2021-22 BUDGET Water Transmission System - Fund Balances and Operating Transfers

Fund	Index	OT Out (57012)	То	OT In (47102)	Fund Bal. (Stmt.)	Fund Bal. (Cash)	Diff.
Santa Rosa Aq. Capital Fund	44230	01 Out (37012)	10	449,129	629,680	629,808	128
Petaluma Aq. Capital Fund	44235	0		253,676	6,991,155	6,991,155	0
Sonoma Aq. Capital Fund	44240	0		351,642	467,182	467,182	(0)
Sonoma Rev Bond 2012 Fund	44240		Sonoma AQ	254,884			(0)
Sonoma Rev Bond 2012 Fund		-	Sonoma AQ		267,132	267,132	0
	44305			37,809	86,375	86,375	0
Sonoma Rev Bond 2019 Fund	44315	· · · · · · · · · · · · · · · · · · ·	Sonoma AQ	239,626	66,801	66,801	0
Storage Rev Bond 2012 Fund	44280		Storage Facilities	309,610	17,285	17,285	0
Storage Rev Bond 2015 Fund	44290		Storage Facilities	476,381	90,137	90,136	(0)
Common Rev Bond 2012 Fund	44275		Common Facilities	433,705	365,598	365,598	0
Common Rev Bond 2015 Fund	44295		Common Facilities	1,224,505	496,542	496,542	0
Common Rev Bond 2019 Fund	44310		Common Facilities	674,569	141,113	141,113	
State Loan Debt Service	44265		Common Facilities	1,196,267	480,906	480,906	0
State Loan Reserve	44270	0		0	(0)	(0)	0
Capital Lease Financing		0		0	0	0	0
Agency Fund (Discretionary)	44205		Common Facilities	0	8,480,472	8,480,472	0
Agency Fund (Charges)	44205	13,908,250		0			
Pipeline Facilities	44255			0	0	0	0
Storage Facilities	44250			120,000	109,078	109,078	0
Common Facilities	44260			1,946,689	491,137	491,137	0
North Marin	44300	0		0	74,504	74,504	0
Water Management Planning	44210			230	399,963	399,963	(0)
Watershed Planning/Restoration	44215			6,114,794	3,793,868	3,793,868	0
Recycled Water & Local Supply	44220			43,000	117,850	117,850	õ
Water Conservation	44225			2,048,425	496,739	496,740	õ
Total		16,174,939		16,174,939	24,063,515	24,063,643	128
Common Facilities OT - in 47101 F	rom	,,		,,	,,	,,	
Water Transmission (discretionary)							
Water Transmission (Charges)	, 1,040,003						
North Marin	-		O&M Rate Comput	ation			
	-		Revenue Requirem		N . 14.		
2012 Bond Fund	400.000		Revenue Requirem				
2015 Bond Fund	180,000			L	13,908,250		
2019 Bond Fund	-						
State Loan Debt Service	120,000						
Agency Fund (Char		0.		Agency Fund (C	harges) OT - Out To		
AQ Capital Funds	<u>gc3/01-0001</u>	<u>o.</u>		Summary		•	
Santa Rosa Aq. Capital Fund	449,129			Outlinary			
Petaluma Aq. Capital Fund	253,676		۵٥	Q Capital Funds	854,447		
Sonoma Aq. Capital Fund	151,642			Service Funds	4,847,355		
Sonoma Aq. Capital Fund	854,447		Dep	WT Subfunds			
Dabt Camilaa Funda	004,447				8,206,449		
Debt Service Funds	-			L	13,908,250		
Sonoma Rev Bond 2012 Fund	254,884				4 0 4 0 0 0 0		
Sonoma Rev Bond 2015 Fund	37,809		Capital Funds a	and North Marin	1,646,689		
Sonoma Rev Bond 2019 Fund	239,626						
Storage Rev Bond 2012 Fund	309,610			_			
Storage Rev Bond 2015 Fund	476,381			Total	15,554,939		
Common Rev Bond 2012 Fund	433,705						
Common Rev Bond 2015 Fund	1,224,505						
Common Rev Bond 2019 Fund	674,569						
State Loan Debt Service	1,196,267						
State Loan Reserve	0						
Capital Lease Financing	0						
	4,847,355						
Capital Funds and North Marin							
	-						
Pipeline Facilities	0						
•	0						
Pipeline Facilities Storage Facilities Common Facilities	0 0 1,646,689						
Storage Facilities	0						
Storage Facilities Common Facilities North Marin	0 1,646,689						
Storage Facilities Common Facilities North Marin WT Subfunds	0 1,646,689 0 1,646,689						
Storage Facilities Common Facilities North Marin <u>WT Subfunds</u> Water Management Planning	0 1,646,689 0 1,646,689 - 230						
Storage Facilities Common Facilities North Marin WT Subfunds	0 1,646,689 0 1,646,689 - 230 6,114,794						
Storage Facilities Common Facilities North Marin <u>WT Subfunds</u> Water Management Planning	0 1,646,689 0 1,646,689 - 230						
Storage Facilities Common Facilities North Marin <u>WT Subfunds</u> Water Management Planning Watershed Planning/Restoration	0 1,646,689 0 1,646,689 - 230 6,114,794						
Storage Facilities Common Facilities North Marin <u>WT Subfunds</u> Water Management Planning Watershed Planning/Restoration Recycled Water & Local Supply	0 1,646,689 0 1,646,689 - 230 6,114,794 43,000						
Storage Facilities Common Facilities North Marin <u>WT Subfunds</u> Water Management Planning Watershed Planning/Restoration Recycled Water & Local Supply	0 1,646,689 0 1,646,689 - 230 6,114,794 43,000 2,048,425						