Water Transmission FY 2023/2024 Draft Budget and Rates

This draft FY 2023/2024 Water Transmission Budget has been developed based on the prior 12-months of water deliveries of 41,847 Acre-Feet (AF). Due to the drought and the community's water conservation measures, budgeted deliveries are 8.5% less than FY 2022/2023. The draft budget is shown in the table below:

	FY22 23	FY23 24	
	Budget (in Millions)	Budget (in Millions)	Change (in Millions)
Operations and Maintenance	\$38.68	\$40.41	\$1.73
Capital Projects	\$13.25	\$12.28	(\$0.97)
Biological Opinion Compliance, Water Supply Planning, Water Conservation	\$13.89	\$9.78	(\$4.11)
Debt Service	\$6.01	\$5.83	(\$0.18)
Totals	\$71.83	\$68.30	(\$3.53)
Grants, Use of Fund Balance, and Bond Proceeds	\$15.31	\$18.15	\$2.84

FY 2023/2024 Draft Budget Financial Summary compared to FY 2022/2023 Adopted Budget: Factors affecting the rate increase:

Operations and Maintenance (O&M)

- 8.5% decrease in budgeted deliveries.
- 1% increase in water sales revenue
- FY 2023/2024 budgeted expenditures: \$40.41 million. An increase of \$1.73 million or 4.5%.
- \$640,000 in Use of Fund Balance.
- Budgeted expenditures increase is attributable to the tank recoat program, SCADA improvements, and large equipment purchases.
- Must have sufficient net operating revenues to meet 1.15x debt coverage bond covenant requirement.
- Water Sales Revenue Shortfall:
 - FY 2021/2022: \$1 million; FY 2022/2023: estimated \$4 million to \$6 million below budget.
- Actual Expenditures plus Encumbrances compared to Budgeted Expenditures tracked very closely in FY 2021/2022 and are anticipated to align closely in FY 2022/2023 with the exception of several projects that experienced unforeseen delays: Cathodic Protection, Tank Maintenance Program, SCADA improvements. Unspent budget from these projects is rolled forward to subsequent budget years to avoid being included in the rate calculation more than once. The FY 2023/2024 budget shows increased costs for these projects over prior years.
- Budgeted projects have been thoroughly reviewed and edited, and represent the budgeted work that can reasonably occur in FY 2023/2024. Budgeted maintenance projects are a priority and cannot be deferred further.
- 10.70% rate increase compared to 18.97% increase in FY 2022/2023.

Sonoma Water Identified certain maintenance projects that could be deferred. The O&M budget has been reduced by deferring \$2.4 million in maintenance projects: Deferring maintenance projects reduced the O&M rate increase from more than 20% to 10.70%. Deferred projects include:

- DeMuth Property Hydrogeologic Investigation
- Dive Services
- Emergency Inventory Procurement
- Hearn Avenue Electrical Project
- pH and Chlorine Systems Assessment
- Reduced Emergency Inventory Procurement
- Regional Water Emergency Prep Program Development
- Regional Water Supply Resiliency Study
- Russian River Operations Support
- Transmission System Condition Assessments
- Transmission System Monitoring Master Plan

Capital Projects

Capital Projects: FY 2023/2024 draft budgeted expenditures of \$12.28 million decreased by \$970,000 or 7%.

Hazard mitigation projects (\$6.3 million) and infrastructure improvement projects/drought resiliency projects (\$5.9 million) are fully funded by Water Revenue Bonds, grants, and existing rolled forward Fund Balance.

Investing in Infrastructure:

Construction: Hazard Mitigation Projects Ely BPS Flood Control & Electrical Upgrade	\$5,468,900 600,000
RDS Pump and Motor Control Center Replacement	2,300,000
Wilfred Booster Station	2,568,900
Design: Hazard Mitigation Projects	\$866,300
Bennett Valley Fault Crossing	566,300
Seismic Retrofit of Storage Tanks	300,000
Construction: Other Capital Projects	\$5,389,600
Occidental Road Well	3,041,600
Warm Springs Dam Hydroturbine Retrofit	2,050,000
Wohler Bridge Fiber Optic Cable	298,000
Design Other Capital Projects	\$550,785
Mirabel/Wohler Storage Building	157,200
Ralphine Tanks Flow Thru Conversion	264,185
Sebastopol Road Well	79,400
South East Greenway Acquisition	50,000

Biological Opinion

- 8.5% decrease in deliveries
- 3% increase in revenue
- 44% decrease in expenditures
- \$3.50 million in Use of Fund Balance reduces rate increase from 266% to 9.94%
- 9.94% rate increase compared to -75.35% increase in FY 2022/2023 when \$7.5 million in Use of Fund Balance was budgeted.

Dry Creek Habitat Enhancement Phase 4 design activities have been completed. The U.S Army Corps anticipates construction of Phase 4 in the summer of 2023. Right-of-way activities are ongoing for all three phases. Sonoma Water has pending expenditure credits under review by the U.S. Army Corp. The credits may offset a portion of Sonoma Water's 35% cost share for Phases 4, 5, and 6 construction costs. The draft budget includes the addition of design, right-of way, and construction for Dry Creek Habitat Enhancement Phase 4 inlet 13B, ongoing costs for Phases 5 and 6 design, right-of way, and construction and other required biological opinion activities.

Among other ongoing biological opinion activities, Sonoma Water staff are currently working on revisions in anticipation of recirculating the Draft EIR in 2023.

In FY23/24, a \$150,000 match contribution has also been included for the Potter Valley Project Russian River Water Forum Grant application submitted to DWR under the 2022 Urban Community Drought Relief Grant Program. If the grant is awarded additional match would also be provided by the County of Sonoma, County of Mendocino, and the Sonoma Water Russian River Projects Fund.

Water Conservation

- 8.5% decrease in deliveries
- 0% increase in revenue
- 3% decrease in expenditures
- \$418,000 in Use of Fund Balance. Reduces rate increase from 34.88% to 13.85%.
 - FY 2022/2023 Adopted Budget used \$568,000 in Fund Balance to reduce the Water Conservation Rate Increase to 6.89%.
 - Without the Use of Fund Balance in the FY 2022/2023 Adopted budget, the Water Conservation rate increase would have been 34.88%.
 - Due to decreased deliveries, there is limited capacity to use Fund Balance in the FY 2023/2024 Adopted Budget.
- 13.85% rate increase compared to 6.89% increase in FY 2022/2023 when \$568,000 in Use of Fund Balance was budgeted.

Programmatic Summary and Effect on Rate Increase:

Sonoma Water and the Sonoma Marin Saving Water Partnership plan to continue work on drought related initiatives and corresponding outreach and education activities.

There was an expansion of programs (at the direction of the Water Contractors) to respond to the historical drought conditions after rates were set in FY21/22 and FY22/23. The costs of these programs were not captured in the previous years' rates and the expenses we therefore paid for by fund balance. These programs included a \$66,000 increase for Drought kits and prize giveaways, as well as \$40,000 in printed drought outreach materials, \$195,000 in advertising, and \$28,000 in ad-design services (photography, videos, and graphic design).

This year we are also proposing to apply for and if awarded administer a Department of Water Resources (DWR) grant through the Urban Community Drought Relief Grant Program. Pursuing this grant does increase the proposed rate in the subfund for FY23/24 by approximately 8.5% due to upfront match costs, which includes not only programmatic match, but also match from grant administration staff expenses that disproportionately fall

in FY23/24 (due to required agreements needed with the Partners) that are only 55 percent reimbursable. The programmatic costs also hit FY23/24 disproportionally due to the match requirements of the grant program. However, the grant ultimately covers 75% of total programmatic costs and the added benefit to the water contractors vastly outweighs the extra 8.5% rate increase that would be incurred. Additional benefits that will be realized for this cost include a commercial, industrial, and institutional (CII) sector Spatial Analysis to provide landscape area measurements (and non-functional turf measurement) needed for the CII standard of the statewide water conservation framework, a regional WaterSmart Plant Kit Program to convert 1.2 million square feet of turf to low water use landscaping, residential Water Smart Home Assessments, and additional QWEL trainings and development of a new QWEL greywater manual. Grant funds will be able to offset costs we would have incurred anyway for ongoing regional programs such as QWEL trainings, the annual Eco-Friendly Garden Tour, and the WaterSmart Plant Label Program, with some small expansion of this program included in the grant in direct support of marketing the WaterSmart Plant Kit program. Overall, however, these ongoing program costs will be significantly lower for the three-year period of the grant. Lastly, we are maximizing pre-award cost match to keep the programmatic match costs low.

The Water Conservation Subfund budget is otherwise only inclusive of what is needed to maintain existing successful regional programs of the Partnership, including the Water Education Program, Green Business Program, Garden Sense Program, Water Loss Working Group and Validation Services, QWEL Program, DIY Toolkit, Eco-Friendly Garden Tour, Russian River Friendly Landscaping, and the WaterSmart Plant Label Program. Additional funding is included to sustain the Partnership regional outreach campaigns, website, and regional representation for the developing Urban Water Use Objectives. No expanded services would be included for the plant label program (\$10,000) without the grant, and no reimbursement of future program costs for these ongoing programs would occur. The table below summarizes the budget and rates with and without the DWR grant.

Budget and Rates without	Budget and Rates with DWR	
DWR Grant	Grant	DWR Grant Benefits (over 3 years)
Programs included:	Programs included:	Additional Programs
		Spatial Analysis to meet new State
baseline projects	baseline projects	Standards
		Additional Water saving programs for
		residents
	<u>Plus:</u>	Additional QWEL Trainings
	Cll Spatial Analysis	QWEL greywater manual
	WaterSmart Plant Kit Program	
	Water Smart Home	
	Assessments	~\$3.8M in offsetting revenue
	Additional QWEL trainings	for new and existing programs
FY 2023/2024 Expenditures	FY 2023/2024 Expenditures	
\$2,591,500	\$4,615,242	Conservatively, contingent on a number of
FY2022/2023 vs FY 2023/2024	FY2022/2023 vs FY 2023/2024	factors, 3% rate increases on average are
(\$2,175,924)	(\$152,182)	anticipated over three future fiscal years.
<u>% Decrease from PY</u>	% Decrease from PY	
-46%	-3%	
FY 2023/2024 Rate	FY 2023/2024 Rate	
\$49.92	\$54.08	
FY 2023/2024 Rate Increase	FY 2023/2024 Rate Increase	
5.07%	13.85%	
Total Water Transmission	Total Water Transmission	
Rate Increase	Rate Increase	
10.17%	10.56%	
Net effect of Water Conservation	on Rate Increase on Total Water	
Transmission	Rate Increase	
0.3		

FY 2022/2023 Water Conservation Rate: \$47.50

Debt Service

Debt Service Expenditures decreased by \$180,000 or 3% resulting from the issuance of \$15M 2022 Water Revenue Bonds offset by the refinancing of the 2012 Water Revenue Bonds. S&P assigned a rating of "AAA" to the 2022 Bonds, the highest possible rating, which represented an affirmation of the existing credit rating on parity bonds. The 2022 Bonds were issued at a total interest cost of 3.32%. The refunding of the 2012 Bonds generated \$311,771 of present value savings or approximately 4.04% of the par amount refunded.

Summary

The draft proposed budget for FY 2023/2024 is based on accomplishing the required elements of the Biological Opinion, maintenance of facilities, and continued implementation of hazard mitigation and reliability projects, and projects responsive to the drought conditions.

Sonoma Water recognizes the profound impact of natural hazards and the COVID-19 pandemic to many residents, businesses, and our retail water contractors throughout our county and beyond. In response to the far-reaching financial hardships, Sonoma Water made a conscious effort to keep rate increases at a minimum while continuing to maintain system reliability and public health and safety. Sonoma Water has consistently kept

average rate increases at 4.62% and 4.68% over the past five and ten years respectively, lower than a 5% average rate increase, even with the 6.05% rate increase in FY 2022/2023.

	Budget Year	Rate
Rate Increase History	Following Event	Increase
Tubbs Fire October 2017	FY 2018/2019	3.67%
Floods January-February 2019	FY 2019/2020	4.60%
Kincade Fire October 2019	FY 2020/2021	5.30%
Covid March 2020	FY 2021/2022	3.47%

Rate increases following the events impacting the county averaged 4.26% and were as follows:

Sources of revenue include water sales and charges for services, federal and state grants, existing fund balances, contributions, interest, and bond financing.

FY 2023/2024	Increase/(Decrease)
Draft Budget	over FY 2022/2023
50,251,488	1%
1,764,210	5,348%
1,225,000	(75%)
303,965	(75%)
1,004,962	677%
54,549,625	(2%)
	Draft Budget 50,251,488 1,764,210 1,225,000 303,965 1,004,962

Fund Balance	FY 2023/2024 Draft Budget	Increase/(Decrease) over FY 2022/2023
Use of Fund Balance: 37% from		
Operating Funds; 63% from Capital		
Funds	12,297,157	26%

Bond Funds	FY 2023/2024 Draft Budget	Increase/(Decrease) over FY 2022/2023
Use of Bond Funds	2,860,000	(56%)

Budget Requirements:

- Maintain 3-month operating reserve.
- Maintain 1.15x debt coverage bond covenant.
- Rates collect 1.15x debt service in accordance with the provisions of the Water Transmission System Master Ordinance.

Budget and Rate Reduction Measures reflected in the March 1 draft budget:

- Decreased rate increase from 20% to 10.56% in part by deferring \$2.4 million in operations and maintenance projects. Sonoma Water has been deferring millions of dollars of capital and maintenance projects annually to reduce rate increases. The \$2.4 million in deferred maintenance projects in this FY 2023/2024 Draft Budget is the maximum that can reasonably be deferred.
- Total expenditures budget is 4.91% lower than FY 2022/2023.
- Capital Program is fully funded by the 2022 sale of \$15 million in Revenue Bonds, grants, and fund balance. No contribution from Water Transmission O&M Fund.

- The contractors on the Santa Rosa AQ maintained their discretionary capital charge at \$11 resulting in a rate of 10.56%. The contractors on the Petaluma AQ have decreased their capital charge to \$0 reducing their rate to 9.42%. The contractors on the Sonoma AQ reduced their capital change from \$38 to \$34.90 reducing their rate to 10.56%.
- Use of \$18.15 million in grants, fund balance, and bond proceeds reduces the rate increase from 51.44% to 10.56%.
 - Use of Fund Balance: \$12.3 million. Unable to use more prudent reserve and remain compliant with debt coverage covenant.
 - Grant revenue: \$2.99 million
 - Bond proceeds: \$2.86 million
- Water Transmission System Total Cost per Gallon is \$0.004.

Factors affecting the Rate Increase:

- 8.5% decrease in budgeted water deliveries.
- Two years with actual water deliveries between 4% and an estimated 9% less than budget.
- 2.5% decrease in total revenue.
- 4.5% increase in O&M costs.
- 77% of the rate increase is attributable to the O&M budget, 14% to debt service, and 8% to the subfunds (Water Management, Watershed Planning and Restoration, Recycled Water and Local Supply, and Water Conservation).
- The net effect of the Water Conservation Rate Increase (including or excluding the proposed Department of Water Resources grant) on the Total Water Transmission Rate Increase is 0.39%.
- Increases in material and equipment costs for aging infrastructure and priority maintenance projects that can no longer be deferred, continued supply chain disruptions, long lead times on equipment, and the current inflationary environment are putting upward pressure on the Water Transmission System budget.

Proposed rates are shown in the table below:

Charge / Aqueduct	Santa Rosa	Petaluma	Sonoma
Deliveries (Acre-Feet)	41,847		
0&M	\$903.30	\$903.30	\$903.30
Water Management Planning	\$0.00	\$0.00	\$0.00
Watershed Planning & Restoration	\$35.96	\$35.96	\$35.96
Recycled Water and Local Supply	\$0.00	\$0.00	\$0.00
Water Conservation	\$54.08	\$54.08	\$54.08
Total O&M	\$993.34	\$993.34	\$993.34
Storage & Common Bond/Loan Charges	\$168.75	\$168.75	\$168.75
Sonoma Aqueduct Bond/Loan Charge			\$151.68
Prime Contractors	\$1,162.09	\$1,162.09	\$1,313.77
<u>Discretionary Charges</u> Capital Charges - to build fund balance for future projects	\$11.00	\$0.00	\$34.90
Total Prime Contractors	\$1,173.09	\$1,162.09	\$1,348.67
Total Overall Increase:	10.56%	9.42%	10.56%

• Deliveries: (Budget Packet Pages 9-14):

FY 2021/2022 Budget	FY 2021/2022 Actuals	FY 2022/2023 Budget	FY 2022/2023 Actuals	FY 2023/2024 Estimated Budget
3-year Average		3-year average		12-months
46,095.00	44,236.90	45,748.00	41,847	41,847
	4% less than		8.5% less than	FY22-23 vs FY23-24
	budget		budget	Budget
Variance	(1,858.10)			(3,901)

FY 2022/2023 Budgeted Deliveries vs FY 8.5% dec		
2023/2024 Budgeted Deliveries		
FY 2021/2022 Actuals vs FY 2022/2023 Estimated	5.4% decrease	
Actuals		

- Operations and Maintenance (O&M) Water Transmission O&M Fund (Budget Packet Pages 15-24): •
 - 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	\$87.28	10.7%	Increase due to lower than budgeted water sales resulting in a lower delivery figure for budgeting.
Revenue	\$779,000	1.6%	Increase in revenue is attributable to the rate increase. Using an estimated \$1,500,000 in Prudent Reserve in FY22/23 to cover lower than anticipated deliveries and \$640,000 of fund balance in FY23/24 to reduce rate increase.
Expenditures	\$184,000	.3%	Increase is attributable to an increase in maintenance projects (cathodic protection, tank recoats, pump and valve replacements, chlorine and pH improvement projects, SCADA upgrades), studies (Regional Water Supply Resiliency, Watershed and Water Quality Seismic Mitigation Studies, Local Hazard Mitigation Plan), and emergency inventory procurement.

Factors affecting the O&M rate:

			emergency inventory precarement.
Factors affecting the O&M rate:			
O&M Fund Expenditures	Increase (Decrease) in Dollars	Percent Change	Description
Labor	\$885,000	5.1%	Increase is attributable to an increase in labor costs for maintenance projects (cathodic protection, tank recoating program, tank maintenance program, pump and valve replacements, electrical projects, chlorine and pH improvement projects, SCADA upgrades), studies (Regional Water Supply Resiliency, Watershed and Water Quality Seismic Mitigation Studies, Local Hazard Mitigation Plan), emergency inventory procurement, and mitigation monitoring for recently completed FEMA projects, offset by decrease in labor for deferred maintenance projects.
Power	\$750,000	21.4%	Increase due to elevated energy production and transmission costs caused by drought, geopolitical events, and supply chain constraints.
Chemicals	\$75,000	10.7%	Increase due to Santa Rosa Plain Well activation.
Testing/Analysis	\$50,000	33.3%	Increase associated with expanded sampling and analysis tied to the Santa Rosa Plain Wells Projects as well as additional Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS) testing.
Contract Services	(\$510,000)	-4.4%	Decrease attributable to \$1.36M in deferrals. Decrease offset by increased maintenance project costs attributable to Tank Maintenance and Tank Recoat Projects.
Maintenance - Equipment	(\$411,000)	-12.5%	Decrease attributable to lower budgeted expenses and \$380,000 in deferrals.
Small Tools - Instruments	\$50,000	50.0%	Increase reflects five-year average expenditures.
Operating Transfers	(\$276,000)	-2.7%	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 25-34):

- 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	(\$0.20)	-100.0%	Fiscal Year 2022/2023 rate is \$0.20. Fund is for Urban Water Management Plan updates and the Annual Water Supply & Demand Assessment. Past rate increases have accumulated fund balance and allow rate to be set at \$0 in FY23/24. Current Urban Water Management Plan was submitted in Fiscal Year 2021.
Revenue	(\$6,000)	-52.0%	Using an estimated \$100,000 in fund balance to decrease rate to \$0 resulting in lower revenue.
Expenditures	\$25,000	33.3%	Budget increase is due to staff time related to the annual water supply and demand assesment. Budget request is for follow-up meetings, responding to State Department of Water Resources and contractor requests, tracking regulatory compliance changes, and coordinating with climate adaption strategic planning efforts.

• Watershed Planning and Restoration:

 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	\$3.25	9.9%	Fiscal Year 2022/2023 rate is \$32.70. Rate increase is primarily a result of an 8.5% decrease in deliveries. Rate of \$120/AF based on \$5M in expenditures and 41,847 AF is reduced to \$35.96/AF by using \$3.5 million in fund balance.			
Revenue	\$47,000	2.9%	Increase due to subfund rate increase offset by use of fund balance to reduce and smooth overall rate increase.			
Expenditures	(\$3,992,000)	-44.4%	Decrease in expenditures is a result of reduced budgeted cost share due to U.S. Army Corps credits for Sonoma Water's share of costs for construction of Dry Creek Habitat Enhancement phases 4, 5, and 6. Budget includes addition of the PVP RR Water Forum Two Basin Solution Phase 2 - DWR 2022 Urban Community Drought Relief Grant Program match, and ongoing costs for Dry Creek Habitat Enhancement Phases 4, 5, 6, and phase 4 inlet 13B and other required biological opinion activities.			

• <u>Recycled Water and Local Supply:</u>

 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	(\$0.50)	-100.0%	Fiscal Year 2022/2023 rate is \$0.50. Due to accumulated fund balance budget reduces rate to \$0 in FY23/24.		
Revenue	(\$19,000)	-75.2%	Using an estimated \$56,000 in fund balance to decrease rate to \$0 resulting in lower revenue.		
Expenditures	\$0	0.0%	No increase anticipated over FY2022-2023 budget. 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	\$6.58	13.8%	Fiscal Year 2022/2023 rate is \$47.50. Rate increase is primarily a result of an 8.5% decrease in deliveries. Rate of \$63.06/AF based on \$2.6M of net expenditures and 41,847 AF is reduced to \$54.08/AF by using \$418,000 in fund balance.			
Revenue	\$14,000	0.3%	Increase due to subfund rate increase offset by use of fund balance to reduce and smooth overall rate increase.			
Expenditures	(\$152,000)	-3.2%	Decrease is associated with offsetting grant revenue from DWR Urban Community Drought Relief Grant Program. Expenditures used to implement water use efficiency, outreach and education projects, address drought conditions and 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 45-59):
 - The rates are calculated by dividing the annual debt service and reserve requirements (2015A, 2019A, and 2022A Water Revenue Bonds) by water deliveries.

Storage and Common Bond/Loan Charges	Increase (Decrease) in Dollars	Percent Change	Description	
Storage Bond/Loan Charge	\$2.59	9.8%	Fiscal Year 2022/2023 rate is \$26.55. Rate is based on revenue requirement for debt service divided by water deliveries. Total Debt service lower than previous year due to savings associated with refunding in the 2022 Revenue Bond Issuance. Rate increase is due to decrease in budgeted water deliveries.	

Storage and Common Bond/Loan Charges	Increase (Decrease) in Dollars	Percent Change	Description
Common Bond/Loan Charge	\$13.05	10.3%	Fiscal Year 2022/2023 rate is \$140.41. Rate is based on revenue requirement for debt service divided by water deliveries. Total Debt service lower than previous year due to savings associated with refunding in the 2022 Revenue Bond Issuance. Rate increase is due to decrease in budgeted water deliveries.
Sonoma Aqueduct Bond/Loan Charge	\$20	15.0%	Fiscal Year 2022/2023 rate is \$151.68. Sonoma Aqueduct pays an additional revenue bond charge for the bonds associated with Sonoma Booster Station Electrical Upgrade and Pumping Reliability Project, Bennett Valley Fault Crossing Project, and other Creek Crossing Projects on the Aqueduct. Total Debt service lower than previous year due to savings associated with refunding in the 2022 Revenue Bond Issuance. Rate increase is due to decrease in budgeted water deliveries.

***S&P assigned a rating of "AAA" to the 2022 Bonds, the highest possible rating, which represented an affirmation of the existing credit rating on parity bonds. The 2022 Bonds were issued at a total interest cost of 3.32%. The refunding of the 2012 Bonds generated \$311,771 of present value savings or approximately 4.04% of the par amount refunded.

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 2022-2023 draft budget includes a \$11 per Acre-Foot charge for the Santa Rosa Aqueduct, a \$12 per Acre-Foot charge for the Petaluma Aqueduct, and a \$38 per Acre-Foot charge for the Sonoma Aqueduct.
- The FY 2023-2024 draft budget includes a \$11 per Acre-Foot charge for the Santa Rosa Aqueduct, a \$0 per Acre-Foot charge for the Petaluma Aqueduct, and a \$34.90 per Acre-Foot charge for the Sonoma Aqueduct.

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

- o 10.56% (Santa Rosa Aqueduct); 9.42% (Petaluma Aqueduct); 10.56% (Sonoma Aqueduct)
- FY 2023/2024 budgeted deliveries are based on 12 months of deliveries (<u>41,847AF</u>). FY 2023/2024 budgeted deliveries are 8.5% less than FY 2022/2023 budgeted deliveries.
- The FY2023/2024 budget accommodates an increase in maintenance projects (cathodic protection, pump and valve replacements, chlorine and pH improvement projects, tank recoats), studies (Regional Water Supply Resiliency, Watershed and Riverbank Filtration Water Quality Studies), emergency inventory purchases, Biological Opinion Flow EIR and Dry Creek Habitat Enhancement design and right-of-way for phases 4 inlet 13B, 5, and 6, and construction for phases 4, and 5, two DWR the Urban Community Drought Relief Grant Programs, and investment in hazard mitigation and other capital infrastructure projects.

FY 2023-2024 Capital Projects

(Budget Packet Pages 35-44):

Water Transmission Budget

FY23-24

Capital Projects Summary

Project	Category	Amount	Status
Ely BPS Flood Control & Electrical Upgrade	Petaluma AQ	600,000	Award Q3 FY21/22; Completion in Q2 FY23/24
Wilfred Booster Station	Petaluma AQ	2,568,900	60% design; Award in FY23/24
Bennett Valley Fault Crossing	Sonoma AQ	283,150	Consultant selected FY22/23, 30% design Q3 FY22/23. Anticipate award in FY25/26
Bennett Valley Fault Crossing	Storage	283,150	Consultant selected FY22/23, 30% design Q3 FY22/23. Anticipate award in FY25/26
Seismic Retrofit of Storage Tanks	Storage	300,000	Preliminary design; Tied to Tank Recoat schedule
South East Greenway Acquisition	Storage	50,000	ROW timing pending CalTrans transfer of property to SR, anticipate FY 23/24
Ralphine Tanks Flow Thru Conversion	Storage	264,185	Preliminary design, Anticipate award FY24/25
Mirabel/Wohler Storage Building	Common	157,200	Preliminary design, Anticipate award FY24/25
RDS Pump and Motor Control Center Replacement	Common	2,300,000	Preliminary design; Award in FY23/24
Occidental Road Well	Common	3,041,600	Design 22/23; Construction 23/24
Sebastopol Road Well	Common	79,400	Construction FY22/23 & FY23/24
Warm Springs Dam Hydroturbine Retrofit	Common	2,050,000	Re-issue equipt. RFP. Award construction FY 23/24
Wohler Bridge Fiber Optic Cable	Common	298,000	Public Works Project expected summer 23/24
	TOTAL	12,275,585	
	Santa Rosa AQ	-	

TOTAL	12,275,585
Santa Rosa AQ	-
Petaluma AQ	3,168,900
Sonoma AQ	283,150
Storage	897,335
Common	7,926,200
	12,275,585

Sonoma County Water Agency Fiscal Year 2023/2024 Draft Water Transmission Budget and Rates

Budget Packet

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Fiscal Year 2023/2024

Prime Contractor Rates Summary

	CHARGE	PER ACRE I	=00T:				
	Santa Rosa	Petaluma	Sonoma				
	Aqueduct	Aqueduct	Aqueduct	FY22-23			Percent Change
				SR	Pet	Son	
O&M Charge [4.2]	903.30	903.30	903.30	\$816.03	\$816.03	\$816.03	10.70%
Water Management Planning Sub-charge [4.13]	0.00	0.00	0.00	\$0.20	\$0.20	\$0.20	-100.00%
Watershed Planning/Restoration Sub-charge [4.14]	35.96	35.96	35.96	\$32.70	\$32.70	\$32.70	9.94%
Recycled Water & Local Supply Sub-charge [4.15]	0.00	0.00	0.00	\$0.50	\$0.50	\$0.50	-100.00%
Water Conservation Sub-charge [4.16]	54.08	54.08	54.08	\$47.50	\$47.50	\$47.50	13.85%
O&M Charge	993.34	993.34	993.34	\$896.93	\$896.93	\$896.93	10.75%
Storage and Common Bond & Loan Charges	168.75	168.75	168.75	\$153.11	\$153.11	\$153.11	10.22%
Sonoma Aqueduct Bond Charge			151.68			\$131.87	15.0%
		<u> </u>					
PRIME CONTRACTORS	\$1,162.09	\$1,162.09	\$1,313.77	\$1,050.04	\$1,050.04	\$1,181.90	10.67%
Capital Charges - to build fund balance							
for future projects	11.00	0.00	34.90	\$11.00	\$12.00	\$38.00	0%
PRIME CONTRACTORS	11.00	0.00	34.90	\$11.00	\$12.00	\$38.00	0%
TOTAL PRIME CONTRACTORS	\$1,173.09	\$1,162.09	\$1,348.67	\$1,061.04	\$1,062.04	\$1,219.90	10.56%
Increase from Fiscal Year 2022/2023	10.56%	9.42%	10.56%	9.73%	9.83%	10.18%	
With No Capital Charge	9.52%	9.42%	7.69%				
	Deliveries:						

Deliveries:			
	12-month	36-month	
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
FY22-23			45,748
FY23-24	41,847		

Prime Contractor Rates Summary

	CHARGE PER ACRE FOOT:			
	Petaluma AQ			
	NMWD	NMWD	Percent Change	
	FY23-24	FY22-23		
<u> 0&M Charge [4.2]</u>	903.30	\$816.03	10.70%	
Water Management Planning Sub-charge [4.13]	0.00	\$0.20	-100.00%	
Watershed Planning/Restoration Sub-charge [4.14]	35.96	\$32.70	9.94%	
Recycled Water & Local Supply Sub-charge [4.15]	0.00	\$0.50	-100.00%	
Water Conservation Sub-charge [4.16]	54.08	\$47.50	13.85%	
O&M Charge	993.34	\$896.93	10.75%	
North Marin Bond & Loan Charge [4.9]	93.16	\$75.61	23.21%	
Russian River Conservation Charge [4.18 (a)]	137.33	\$115.36	19.04%	
Russian River Projects Charge [4.18 (b)]	15.79	\$13.92	13.41%	
TOTAL NMWD	\$1,239.61	\$1,101.82	12.51%	

	Rates	Rate Increase
Town of Windsor	\$1,173.09	10.56%
Town of Windsor (Diverted Water)	\$90.03	11.28%
NMWD	1,239.62	12.51%
MMWD	\$1,455.25	11.25%

WATER TRANSMISSION SYSTEM FY23-24 WATER CHARGES PER ACRE-FOOT FOR PRIME CONTRACTORS

FISCAL YEAR	SANTA ROSA AQUEDUCT	% INCR. (DECR.)	PETALUMA AQUEDUCT	% INCR. (DECR.)	SONOMA AQUEDUCT	% INCR. (DECR.)
2023 · 2024	1173.09	10.56%	1162.09	9.42%	1348.67	10.56%
2022 · 2023	1061.04	6.05%	1062.04	6.15%	1219.90	6.52%
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 <u>.02</u>	15.80%	373.38	16.41%

WATER TRANSMISSION SYSTEM FY23-24 REVENUE SUMMARY CHART

	FY23-24	FY22-23	FY23-24		
WATER CUSTOMER	Budgeted Water Use (Acre-Feet)	Rate \$/Acre-Foot	Proposed Rate \$/Acre-Foot	Dollar Change	Percent Change
Santa Rosa Aqueduct	15,373	\$1,061.04	\$1,173.09	\$112.05	10.56%
Petaluma Aqueduct	8,034	1,062.04	1,162.09	\$100.05	9.42%
Sonoma Aqueduct	3,383	1,219.90	1,348.67	\$128.77	10.56%
North Marin Water District	5,303	1,101.82	1,239.62	\$137.81	12.51%
Marin Municipal – Fourth Off Peak	4,300	1,308.14	1,455.25	\$147.11	11.25%
Marin Municipal – Supplemental	3,639	1,308.14	1,455.25	\$147.11	11.25%
Forestville Aqueduct	342	1,061.04	1,173.09	\$112.05	10.56%
Wholesale/Municipal	889	1,463.87	1618.394	\$154.52	10.56%
Surplus	47	1,076.32	1,192.01	\$115.69	10.75%
Windsor	535	1,061.04	1,173.09	\$112.05	10.56%
TOTAL	41,847				

SONOMA COUNTY WATER AGENCY RATES FOR WATER DELIVERIES IN FY23-24

PRIME CONTRACTORS O&M Charge [4.2]	Santa Rosa Aqueduct	Petaluma Aqueduct	Sonoma Aqueduct
		, .900000	
onerget n=1	\$903.30	\$903.30	\$903.30
Water Management Planning Sub-charge [4.13]	\$0.00	\$0.00	\$0.00
Watershed Planning/Restoration Sub-charge [4.14]	\$35.96	\$35.96	\$35.96
Recycled Water & Local Supply Sub-charge [4.15]	\$0.00	\$0.00	\$0.00
Water Conservation Sub-charge [4.16]	\$54.08	\$54.08	\$54.08
O&M Charge	\$993.34	\$993.34	\$993.34
Bond & Loan Charges - to pay for existing debt service			
Storage Facilities Capital Charge [4.7]	29.14	29.14	29.14
Common Facilities Capital Charge [4.8]	139.61	139.61	139.61
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	<u> </u>	151.68
Total Bond & Loan Charges	\$168.75	\$168.75	\$320.43
Discretionary: Aqueduct Capital Charges - to build fund balance for future projects			
	11.00	0.00) 34.90
Aqueduct Facilities Capital Charges [4.6 e]	11.00	0.00	34.90
LRT2 - included in Recycled Water & Local Supply Sub-Charge above.			
TOTAL PRIME CONTRACTORS	\$1,173.09	\$1,162.09	\$1,348.67
Charge without LRT2 and voluntary AQ Capital Charge	\$1,162.09	\$1,162.09	\$1,313.77
<u>OTHER AGENCY CUSTOMERS/WHOLESALE CHARGES</u> (WATER CO'S & PUBLIC AGENCIES)			
O&M Charge	\$993.34	\$993.34	\$993.34
Capital Charges	168.75	168.75	320.43
Aqueduct Facilities Capital Charge [4.12]	\$456.30	\$456.30	
TOTAL OTHER AGENCY CUSTOMERS/WHOLESALE CHARGES (4.12)	\$1,618.39	\$1,618.39	\$1,618.39
120% OF HIGHEST PRIME)			
FORESTVILLE O&M Charge [4.2] *	\$903.30		0.08
Water Management Planning Sub-charge [4.13]	φ903.30 -		
Watershed Planning/Restoration Sub-charge [4.14]	35.96		
Recycled Water & Local Supply Sub-charge [4.15] Water Conservation Sub-charge [4.16]	54.08		
O&M Charge	\$993.34		
Bond & Loan Charges - to pay for existing debt service			
Aqueduct Facilities Capital Charges [4.6]	11.00		
Storage Facilities Capital Charge [4.7]	29.14		
Common Facilities Capital Charge [4.8]	139.61		
Total Capital Charges	\$179.75		
TOTAL FORESTVILLE	\$1,173.09		
Forestville Water District was exempt from Santa Rosa Aqueduct sub-charge from F	FY 06/07 to FY 16/17 [4.1	12].	
NORTH MARIN WATER DISTRICT		#000.04	Nata N. Maria and
O&M Charge North Marin Bond & Loan Charge [4.9]			Note: N. Marin pays bond and loan charge
Russian River Conservation Charge [4.18 (a)]			in lieu of Capital Charg
Russian River Projects Charge [4.18 (b)]		15.79	In field of Oupliar Onlarg
TOTAL NORTH MARIN WATER DISTRICT	-	1,239.62	-
FOURTH OFF-PEAK (MARIN MUNICIPAL)			
Highest Prime on SR and PET AQ x 1.11		\$1,302.13	
Russian River Conservation Charge		137.33	
Russian River Projects Charge		15.79	_
TOTAL FOURTH OFF-PEAK	-	\$1,455.25	-
SUPPLEMENTAL (MARIN MUNICIPAL)			
Highest Prime on SR and PET AQ x 1.11		\$1,302.13	
Russian River Conservation Charge		137.33	
Russian River Projects Charge	-	15.79	_
TOTAL SUPPLEMENTAL		\$1,455.25	
SURPLUS	#4 400 04	#4 400 01	¢4 400 04
<u>SURPLUS</u> Non-Municipal / Municipal [4.11 (a)] <i>(120% of O&M Charge)</i>	\$1,192.01	\$1,192.01	\$1,192.01

Beginning in FY22/23 all water delivered to Town of Windsor is charged at the Santa Rosa Aqueduct rate [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)].

\$1,173.09

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

SONOMA COUNTY WATER AGENCY

Operations and Maintenance Rate Computation

O & M REVENUE REQUIREMENT

FY23-24	ESTIMATED FISCAL YEAR EXPENDITURES	\$57,263,297
	6	85.02
LESS	<u>.</u>	
	Depreciation Amortization	6,832,000
	Investment Income, Interest on Pooled Cash, Charges for Services	
	Power Sales	100,000
	PWRPA Pre-paid Expense - FY 08/09 Rate Reduction-One time or "Mandatory Prudent Reserve" charge	
	Use of Fund Balance	640,000
	Recycled Water funds (Sub-object 7277) taken from special reserv	e 0
	Transfers Out	10,019,899
REVENUE	REQUIREMENT (Net Expenditures)	\$39,421,502
0 8 M /	ACRE FOOT BASE	
	ACKETOOT BASE	
DELIVERI	ES:	41,847.2
LESS	:	
	Marin Municipal	7,938.9
	Surplus (Irrigation)	47.3
TOTAL BA	SE DELIVERIES	33,861.0

O & M RATE COMPUTATION:

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

 $= \frac{39,421,502 - (4,300.00 \times 1112.84) - (3,638.90 \times 1112.84)}{41,847.2 - 47.3 - 7,938.9}$

* = 903.30

Proposed	<u>Water Rates</u>		
	FY22-23	FY23-24	
	(Actual)	(Proposed)	% Change
O&M Charge	816.03	903.30	10.70%
Water Management Planning Sub-Charge	0.20	0.00	-100.00%
Watershed Planning/Restoration Sub-Charge	32.70	35.96	9.94%
Recycled Water Sub-Charge	0.50	0.00	-100.00%
Water Conservation Sub-Charge	47.50	54.08	13.85%
Total O&M Charge	896.93	993.34	10.75%
Santa Rosa Aqueduct Rate			
O&M Charge	896.93	993.34	10.75%
Aqueduct Facilities Capital Charges [4.6 e]	11.00	11.00	0.0%
Storage Facilities Capital Charge [4.7]	26.55	29.14	9.76%
Common Facilities Capital Charge [4.8]	126.56	139.61	10.31%
TOTAL	1061.03	1173.09	10.56%
Petaluma Aqueduct Rate			
O&M Charge	896.93	993.34	10.75%
Aqueduct Facilities Capital Charges [4.6 e]	12.00	0.00	-100.0%
Storage Facilities Capital Charge [4.7]	26.55	29.14	9.76%
Common Facilities Capital Charge [4.8]	126.56	139.61	10.31%
TOTAL	1062.03	1162.09	9.42%
<u>Sonoma Aqueduct Rate</u>			
O&M Charge	896.93	993.34	10.75%
Aqueduct Facilities Capital Charges [4.6 e]	38.00	34.90	-8.2%
Storage Facilities Capital Charge [4.7]	26.55	29.14	9.76%
Common Facilities Capital Charge [4.8]	126.56	139.61	10.31%
Sonoma Aqueduct Facilities Capital Charges	131.87	151.68	15.02%
TOTAL	1219.90	1348.67	10.56%

<u>FY23-24</u> <u>Proposed Water Rates</u>

SONOMA COUNTY WATER AGENCY RUSSIAN RIVER CONSERVATION CHARGE COMPUTATION

FISCAL YEAR 2023-24

PROPERTY ASSESSMENT VALUES AS OF FY22-23:

TAX CODE	ENTITY	SECURED	UNSECURED	TOTAL VALUE
14000	Forestville Co Water District	515,933,061	2,302,623	\$518,235,684
42800	City of Cotati	1,342,132,391	29,258,828	1,371,391,219
43500	City of Petaluma	11,842,325,315	468,775,648	12,311,100,963
43800	City of Rohnert Park	6,718,411,430	166,127,188	6,884,538,618
44500	City of Santa Rosa	28,489,889,874	912,923,827	29,402,813,701
45000	City of Sonoma	3,375,490,571	92,445,286	3,467,935,857
N/A	Valley of the Moon Water District	4,215,365,914	19,985,195	4,235,351,109
	TOTAL	\$56,499,548,556	\$1,691,818,595	\$58,191,367,151
Notes:				
1 Total value of secured a Contractors of Sonoma	and unsecured property in service area County (see above)	as of Prime Water		\$58,191,367,151
	ty tax rate per \$100 of full cash value a prings Dam Project Obligations	assessed		0.007
3 Total tax levied on citize Sonoma County, i.e., (I	ens residing in service areas of Prime Line 1/100) x Line 2	Water Contractors of		\$4,073,396
(excluding North Marin a	delivered to Prime Water Contractors and Town of Windsor) plus deliveries th period ending March 31.			29,660.34
5 Total Russian River Co	nservation Charge per Acre Foot (Line	e 3 / Line 4)		\$137.33

	River Projects Char calculations	ge	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
22-23	13.92	\$13.92	\$115.36
23-24	15.79 <mark></mark>	\$15.79	\$137.33

		DE	ELIVERING A			Monthly
		Santa Rosa	Petaluma	Forestville	Sonoma	Total
36	Jan-20	1,029.5	1,198.3	18.9	168.7	2,415.4
35	Feb-20	1,100.9	1,411.3	20.3	170.5	2,702.9
34	Mar-20	1,258.5	1,644.6	22.2	268.9	3,194.3
33	Apr-20	1,483.7	1,749.8	27.9	289.9	3,551.3
32	May-20	1,532.6	1,713.9	30.7	356.7	3,633.9
31	Jun-20	1,700.7	2,162.3	42.3	471.0	4,376.3
30	Jul-20	2,458.9	2,844.2	55.9	631.6	5,990.6
	Aug-20	1,889.6	2,304.7	47.2	532.0	4,773.5
	Sep-20	1,656.9	2,133.9	42.0	444.3	4,277.1
	Oct-20	2,108.6	2,653.4	52.5	522.1	5,336.7
	Nov-20	1,318.5	2,013.1	31.8	360.4	3,723.7
	Dec-20	1,329.1	2,126.5	27.3	289.9	3,772.8
	Jan-21	1,341.2	2,161.8	25.8	251.8	3,780.6
	Feb-21	1,137.9	1,750.8	20.3	176.2	3,085.1
	Mar-21	1,066.4	2,050.6	21.7	170.9	3,309.6
	Apr-21	1,617.8	3,025.1	36.1	373.9	5,052.9
	May-21	1,402.9	2,533.3	40.4	388.6	4,365.2
	Jun-21	1,450.2	2,468.5	40.2	421.5	4,380.3
18	Jul-21	1,863.3	2,297.6	51.0	466.7	4,678.6
	Aug-21	1,507.9	1,705.1	39.5	315.6	3,568.1
	Sep-21	1,455.3	1,654.3	36.8	298.1	3,444.4
	Oct-21	1,514.3	1,842.1	36.7	306.9	3,700.0
	Nov-21	968.6	1,552.0	17.4	215.8	2,753.9
	Dec-21	1,228.0	2,149.4	23.5	268.1	3,669.0
	Jan-22	1073.2	1423.2	18.6	205.2	2,720.2
	Feb-22	1041.5	1861.2	20.0	195.4	3,118.1
	Mar-22	1227.5	2175.2	26.0	237.7	3,666.4
	Apr-22	1233.9	2107.2	24.0	250.7	3,615.8
	May-22	1649.3	2923.1	33.1	378.7	4,984.0
	Jun-22	1448.3	2456.3	33.3	380.6	4,318.5
6 5	Jul-22	1415.9 1752.9	1538.8 1762.2	34.9 44.6	358.4	3,348.0
	Aug-22	1459.2	1453.6	44.0 35.2	382.9	3,942.7
	Sep-22 Oct-22	1459.2	1453.6	35.2 30.9	277.2 274.3	3,225.2 3,285.8
	Nov-22	1430.9	1549.8	23.3	274.3	3,205.0 2,814.8
	Dec-22	1091.1	1427.5	23.3 18.5	231.0	2,814.8
Total Deliveries		51,377.2	71,312.4	1,150.5	11,543.2	135,383.3
3-Year Annual Aver		17,125.7	23,770.8	383.5	3,847.7	45,127.8
Past 12 Months	~gv	15,955.9	22,165.9	342.3	3,383.1	41,847.2
Total Deliveries		51,377.2	71,312.4	1,150.5	11,543.2	135,383.3
Less: North Marin		01,077.2	19,419.5	1,100.0	11,040.2	19,419.5
Marin Municipal			22,202.3			22,202.3
Sonoma Co. Delive	ries	51,377.2	29,690.5	1,150.5	11,543.2	93,761.4
3-Year Annual Aver		17,125.7	9,896.8	383.5	3,847.7	31,253.8

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

Aq	ueduct															* * * * DELIVI	ERING AQUEI	DUCT * * * *	
No		Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	TOTAL		Santa Rosa	Petaluma	Sonoma	TOTAL
	PRIMES														DELIVERED TO:				
1	City of Santa Rosa	1,022.7	986.2	1,156.1	1,151.7	1,572.7	1,362.7	1,338.2	1,680.4	1,381.4	1,376.6	1,094.2	1,056.4	15,179.2					
2	City of Petaluma	438.7	425.7	491.6	474.3	669.4	574.4	520.1	645.1	598.6	510.2	464.8	398.5	6,211.3	<u>CITY OF SANTA ROSA (A)</u>				
2	North Marin Water Dist.	363.1	364.1	399.9	422.6	806.6	410.6	483.0	548.7	446.9	422.0	329.8	306.0	5,303.2	Jan 2022	861.9	0.0	160.8	1,022.7
2	City of Rohnert Park	204.9	177.5	227.9	201.7	244.7	189.7	145.1	143.1	104.2	157.5	138.0	114.6	2,048.9	Feb 2022	801.0	0.0	185.2	986.2
2	City of Cotati	24.9	24.0	28.2	30.6	45.4	53.5	50.4	57.9	52.7	58.0	29.1	25.5	480.3	Mar 2022	943.5	0.0	212.7	1,156.1
1	Town of Windsor	35.4	35.5	57.4	66.0	52.7	48.9	48.5	49.8	49.9	39.7	26.1	25.6	535.5	Apr 2022	936.2	0.0	215.4	1,151.7
4	City of Sonoma	92.9	112.6	131.0	130.7	181.3	191.2	173.6	160.1	103.7	102.1	114.1	95.1	1,588.4	May 2022	1,294.1	0.0	278.6	1,572.7
4	Valley of the Moon Dist.	99.7	73.2	96.5	108.5	171.3	171.8	166.3	201.0	162.0	160.4	107.0	107.1	1,624.8	Jun 2022	1,112.6	0.0	250.2	1,362.7
	TOTAL PRIMES	2,282.3	2,198.8	2,588.7	2,586.1	3,744.1	3,002.8	2,925.2	3,485.9	2,899.3	2,826.4	2,303.1	2,128.9	32,971.5	Jul 2022	1,090.9	0.0	247.3	1,338.2
															Aug 2022	1,375.6	0.0	304.8	1,680.4
	OTHER AGENCY CUSTOMERS														Sep 2022	1,126.5	0.0	254.9	1,381.4
1	Cal-American Water	14.3	18.9	12.9	15.7	23.3	35.5	22.0	19.4	27.2	13.9	11.3	8.5	222.8	Oct 2022	1,154.3	0.0	222.3	1,376.6
2	Penngrove Water Co	10.7	10.4	12.4	12.5	18.7	20.7	20.7	22.9	16.9	16.4	11.6	9.5	183.4	Nov 2022	899.1	0.0	195.1	1,094.2
4	Lawndale Mutual	3.4	2.7	3.6	3.1	6.9	7.0	9.0	10.7	3.7	4.5	2.6	1.7	58.9	Dec 2022	879.0	0.0	177.4	1,056.4
4	Kenwood Village Water Co	0.6	0.6	0.7	0.7	1.0	0.7	0.7	1.0	0.8	0.9	0.8	0.8	9.3	TOTAL SANTA ROSA	12,474.7	0.0	2,704.5	15,179.2
3	Forestville Co Water Dist.	18.6	20.0	26.0	24.0	33.1	33.3	34.9	44.6	35.2	30.9	23.3	18.5	342.3					
1	Other Gov-Santa Rosa Aq	0.7	0.9	1.0	0.5	0.6	1.2	0.8	0.4	0.7	0.7	0.6	0.6	8.8	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	6,211.3		6,211.3
4	Other Gov-Sonoma Aq	6.7	5.1	4.4	5.4	6.9	5.1	4.9	6.0	4.9	4.8	5.5	4.2	64.0	NORTH MARIN WATER DISTRICT		5,303.2		5,303.2
	TOTAL OTHER AGY. CUST	55.0	58.5	61.0	62.1	90.6	103.4	93.0	104.9	89.3	72.0	55.7	43.8	889.4	CITY OF ROHNERT PARK	37.2	2,011.6		2,048.9
															CITY OF COTATI	3.6	476.7		480.3
	OFF-PEAK CUSTOMERS							0.10 =							TOWN OF WINDSOR	535.5		1 500 1	535.5
2	Marin Municipal	380.8	859.6	1,015.2	965.5	1,138.1	1,207.4	319.5	344.6	234.5	385.8	454.2	633.7	7,938.9				1,588.4	1,588.4
															VALLEY OF THE MOON DISTRICT	570.0	44,000,0	1,624.8	1,624.8
4	SURPLUS CUSTOMERS	0.0	0.0	0.0	0.0	0.0	0.0	0.4	2.4	0.0	0.0	0.0	0.0	0.5	TOTAL OTHER PRIME CONTRACTORS	576.3	14,002.8	3,213.2	17,792.3
1	Irrigation-Santa Rosa Aq	0.0	0.0	0.0	0.0	0.0	0.0	6.4	3.1	0.0	0.0	0.0	0.0	9.5		40.054.0	11.000.0	E 047 7	20.074.5
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	13,051.0	14,002.8	5,917.7	32,971.5
4	Irrigation-Sonoma Aq	2.0	1.2	1.5	2.2	11.3	4.8	3.9	4.2	2.1	1.6	1.8	1.2	37.8			(5.000.0)		(5.000.0)
	TOTAL SURPLUS CUST.	2.0	1.2	1.5	2.2	11.3	4.8	10.3	7.3	2.1	1.6	1.8	1.2	47.3	LESS: NORTH MARIN		(5,303.2)		(5,303.2)
		2 720 2	2 1 1 0 1	2 666 4	2615 0	1 004 0	1 210 E	2 240 0	20427	2 005 0	2 295 9	2 0 1 4 0	2 007 7	41 947 0		12 051 0	8 600 G	5 017 7	27 669 2
	TOTAL DELIVERIES	2,720.2	3,118.1	3,666.4	3,615.8	4,984.0	4,318.5	3,348.0	3,942.7	3,225.2	3,285.8	2,814.8	2,807.7	41,847.2	TOTAL SONOMA COUNTY DELIVERIES	13,051.0	8,699.6	5,917.7	27,668.3

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

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
WAT	ER SALES - O&M			
1	PRIMES without Subcharges	32,971.5	903.30	29,783,323
2	OTHER AGENCY CUSTOMERS	889.4	1,528.36	1,359,372
3	MARIN MUNICIPAL (OFF-PEAK)	4,300.0	1,112.84	4,785,227
4	MARIN MUNICIPAL (SUPPLEMENTAL)	3,638.9	1,112.84	4,049,523
5	SURPLUS CUSTOMERS	47.3	1,101.97	52,144
	TOTAL WATER SALES - O&M	41,847.2	N/A	\$40,029,589

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
<u>WATI</u>	ER SALES - Sub-charges			
1a	Water Management Planning Sub-charge [4.13]	41,847.2	0.00	0
1b	Watershed Planning/Restoration Sub-charge [4.14]	41,847.2	35.96	1,504,670
1c	Recycled Water & Local Supply Sub-charge [4.15]	41,847.2	0.00	0
1d	Water Conservation Sub-charge [4.16]	41,847.2	54.08	2,263,032
	TOTAL WATER SALES - Subcharges	41,847.2	N/A	\$3,767,702

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	15,955.9	903.3	0 14,413,004

Sub-Object 4175, 4176, 4177, and 4178

	REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
WATE	R SALES - Sub-charges			
1a	Water Management Planning Sub-charge [4.13]	15,955.9	0.00	0
1b	Watershed Planning/Restoration Sub-charge [4.14]	15,955.9	35.96	573,714
1c	Recycled Water & Local Supply Sub-charge [4.15]	15,955.9	0.00	C
1d	Water Conservation Sub-charge [4.16]	15,955.9	54.08	862,869
	TOTAL WATER SALES - Subcharges	15,955.9	N/A	\$1,436,583

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES			
Aqueduct Facilities Capital Charges [4.6 e]	15,955.9	11.00	175,515
BOND AND LOAN CAPITAL CHARGES			
Storage Facilities Capital Charge [4.7]	15,955.9	29.14	464,977
Common Facilities Capital Charge [4.8]	15,955.9	139.61	2,227,580
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	15,955.9	0.00	0
TOTAL WATER SALES - Capital & Bond and Loan Charges	15,955.9	N/A	\$2,868,072

TOTAL ESTIMATED REVENUE

\$18,717,659

Water Transmission System Agency Fund

PETALUMA 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 PETALUMA AQUEDUCT	22,165.9	903.3	0 20,022,561

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]	22,165.9	0.00	0
1b	Watershed Planning/Restoration Sub-charge [4.14]	22,165.9	35.96	797,004
1c	Recycled Water & Local Supply Sub-charge [4.15]	22,165.9	0.00	0
1d	Water Conservation Sub-charge [4.16]	22,165.9	54.08	1,198,699
	TOTAL WATER SALES - Subcharges	22,165.9	N/A	\$1,995,703

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES Aqueduct Facilities Capital Charges [4.6 e]	22,165.9	0.00	0
BOND AND LOAN CAPITAL CHARGES Storage Facilities Capital Charge [4.7]	22,165.9	29.14	645,946
Common Facilities Capital Charge [4.8]	22,165.9	139.61	3,094,556
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	22,165.9	0.00	0
TOTAL WATER SALES - Capital & Bond and Loan Charges	22,165.9	N/A	\$3,740,502

TOTAL ESTIMATED REVENUE

\$25,758,766

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 SONOMA AQUEDUCT	3,383.1	903.30	3,055,999

Sub-Object 4175, 4176, 4177, and 4178 ESTIMATED ACRE FEET **ESTIMATED ESTIMATED REVENUE CATEGORY** DELIVERED REVENUE RATES WATER SALES - Sub-charges Water Management Planning Sub-charge [4.13] 3,383.1 0.00 1a 0 3,383.1 1b Watershed Planning/Restoration Sub-charge [4.14] 35.96 121,645 Recycled Water & Local Supply Sub-charge [4.15] 3,383.1 1c 0.00 0 Water Conservation Sub-charge [4.16] 1d 3,383.1 54.08 182,955 \$304,600 **TOTAL WATER SALES - Subcharges** 3,383.1 N/A

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES			
Aqueduct Facilities Capital Charges [4.6 e]	3,383.1	34.90	118,071
BOND AND LOAN CAPITAL CHARGES			
Storage Facilities Capital Charge [4.7]	3,383.1	29.14	98,589
Common Facilities Capital Charge [4.8]	3,383.1	139.61	472,315
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	3,383.1	151.68	513,148
TOTAL WATER SALES - Capital & Bond and Loan Charges	3,383.1	N/A	\$1,202,123

TOTAL ESTIMATED REVENUE

\$4,562,722

FY 2023-24 BUDGET BEGINNING AND ENDING CASH SUMMARY

Section Title:	Water Tran	smission Sy	vstem Ageno	y Fund		
Fund/Department No:	44205	33040100				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNNG FUND BALANCE	16,027,234	21,483,922		10,327,462		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	149,403	250,000	36,000	249,895	213,895	594.15%
44003 Other Interest Earnings	0	200,000	0	0	0	N/A
44050 Unrealized Gains & Losses	(866,252)	0	0	Ő	0	N/A
44109 Concessions	(000,202)	0	0 0	Ő	0	N/A
44101 Rent - Real Estate	0	0	0	0	0	N/A
SUBTOTAL	(716,848)	250,000	36,000	249,895	213,895	594.15%
CODICINE	(110,040)	200,000	00,000	240,000	210,000	004.1070
INTERGOVERNMENTAL REVENUES					~	
42282 State CalOES Disaster Funding	(2,038)	0	0	0	0	N/A
42284 State Cal OES Admin Allowance	0	0	0	0	0	N/A
42358 State Other Funding	8,979	0	0	0	0	N/A
42441 Federal FEMA Disaster Funding	(8,150)	0	0	0	0	N/A
42443 Federal FEMA Admin Allowance	0	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	(1,209)	0	0	0	0	N/A
CHARGES FOR SERVICES		0	0	0	0	N1/A
45062 Construct/Bldg Permit Rvw Svcs	0	0	0	0	0	N/A
45065 Inspection Fees	0	0	0	0	0	N/A
45223 Sewer/Water Hook up Fees	22,896	20,000	0	20,000	20,000	N/A
45301 Charges for Services 45314 Sale - Power	65,858 0	15,000 100,000	0 100,000	0 100,000	0 0	N/A 0.00%
45314 Sale - Power 45315 Sale - Water, Wholesale	32,494,227	35,287,622	39,208,469	40,029,589	821,120	2.09%
45316 Water Conservation	2,110,478	1,955,739	2,173,043	2,263,032	89,989	4.14%
45323 Common Fac Rev Bond Chg	2,886,446	4,128,123	4,128,123	3,986,916	(141,207)	(3.42%)
45324 Storage Fac Rev Bond Chg	721,507	866,050	866,050	832,214	(33,837)	(3.91%)
45325 Sonoma Aqueduct Rev Bond Chg	440,457	532,320	532,320	513,148	(19,172)	(3.60%)
45327 Santa Rosa Aqueduct Cap Chg	417,654	279,159	279,159	298,319	19,161	6.86%
45328 Petaluma Aqueduct Cap Chg	296,424	155,228	155,228	230,319	(155,228)	(100.00%)
45329 Sonoma Aqueduct Cap Chg	174,320	145,727	145,727	127,572	(18,155)	(12.46%)
45330 North Marin Rev Bond Chg	386,739	488,069	488,069	494,028	5,960	1.22%
45331 Water Mgmt Plan/Restore Chg	1,535	8,100	9,000	494,020	(9,000)	(100.00%)
45332 Watershed Plan/Restore Chg	6,265,024	1,346,553	1,496,170	1,504,670	8,500	0.57%
45333 Recycled Water & Local Supply	45,603	20,700	23,000	1,004,070	(23,000)	(100.00%)
45401 Revenue Appl PY Chgs for Svcs	40,000	20,700	20,000	0	(20,000)	N/A
	46 200 466	45 249 200	40 604 259	50 160 499		
SUBTOTAL	46,329,166	45,348,390	49,604,358	50,169,488	565,131	1.14%

Section Title:

Water Transmission System Agency Fund

Fund/Department No:

33040100 44205

Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
Miscellaneous Revenues						
46027 Insurance Claims Reimbursement	2,891	0	0	0	0	N/A
46029 Donations/Contributions	0	0	0	0	0	N/A
46040 Miscellaneous Revenue	10,380	0	0	0	0	N/A
46041 Discounts Earned	94	0	0	0	0	N/A
46050 Cancelled/Stale Dated Warrants	9	0	0	0	0	N/A
46200 Revenue Appl PY Misc Revenue	0	0	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	13,374	0	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	45,624,483	45,598,390	49,640,358	50,419,384	779,026	1.57%
EXPENDITURES						
SERVICES AND SUPPLIES						

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	6,552	7,100	6,600	7,000	400	6.06%
51041 Insurance - Liability	0	0	0	0	0	N/A
51061 Maintenance - Equipment	766,433	3,000,000	3,286,389	2,875,200	(411,189)	(12.51%)
51071 Maintenance - Bldg & Improve	0	0	0	0	0	N/A
51072 Landscaping Services	0	10,000	25,000	0	(25,000)	(100.00%)
51077 Maint-Infrastructure	0	0	0	0	0	N/A
51083 VSP Premiums	0	50	50	0	(50)	(100.00%)
51205 Advertising/Marketing Svc	4,564	8,000	4,000	6,000	2,000	50.00%
51209 Information Tech Svc (non ISD)	150	260	260	260	0	0.00%
51211 Legal Services	67,489	24,000	20,000	28,000	8,000	40.00%
51212 Outside Counsel - Legal Advice	5,738	2,000	2,000	2,000	0	0.00%
51214 Agency Extra/Temp Help	0	0	0	0	0	N/A
51221 Medical/Laboratory Services	0	20,000	0	0	0	N/A
51226 Consulting Services	0	17,000	0	0	0	N/A
51230 Security Services	1,677	2,000	1,500	3,000	1,500	100.00%
51231 Testing/Analysis	136,150	240,000	150,000	200,000	50,000	33.33%
51241 Outside Printing and Binding	1,038	500	500	500	0	0.00%
51242 Bank Charges	125	50	50	50	0	0.00%
51244 Permits/License/Fees	79,784	80,000	90,000	90,000	0	0.00%
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	282,181	600,000	500,000	400,000	(100,000)	(20.00%)
51402 Rents and Leases - Heavy Eqt	281,062	220,000	5,000	200,000	195,000	3900.00%
51421 Rents and Leases - Bldg/Land	0	0	0	0	0	N/A
51601 Training Services	163,247	15,000	15,000	15,000	0	0.00%

Section Title:

Water Transmission System Agency Fund

Fund/Department No:

44205 33040100

Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
51602 Business Travel/Mileage	1,097	5,000	10,000	6,000	(4,000)	(40.00%)
51605 Private Car Expense	1,886	1,000	1,000	750	(250)	(25.00%)
51801 Other Services	0	0	0	0	0	N/A
51803 Other Contract Services	1,807,038	19,491,888	11,559,826	11,049,855	(509,971)	(4.41%)
51902 Telecommunication Usage	54,150	75,000	75,000	75,000	0	0.00%
51911 Mail Services	65	150	150	150	0	0.00%
51917 District Operations Chgs	16,732,705	17,647,134	17,491,944	18,377,036	885,092	5.06%
51921 Equipment Usage Charges	849,966	850,000	925,000	900,000	(25,000)	(2.70%)
52021 Clothing, Uniforms, Personal	5,770	4,000	5,000	5,000	0	`0.00% [´]
52031 Food	0	700	700	500	(200)	(28.57%)
52041 Household Supplies Expense	0	100	100	0	(100)	(100.00%)
52042 Janitorial Supplies	0	0	0	0) Ó	Ν/Α ΄
52043 Safety Supplies/Equipment	0	2,500	0	0	0	N/A
52061 Fuel/Gas/Oil	48,235	110,000	50,000	75,000	25,000	50.00%
52071 Materials and Supplies Expense	23,728	35,000	35,000	35,000	0	0.00%
52072 Chemicals	588,190	800,000	700,000	775,000	75,000	10.71%
52081 Medical/Laboratory Supplies	42,159	25,000	20,000	25,000	5,000	25.00%
52091 Memberships/Certifications	41,221	45,000	37,500	40,000	2,500	6.67%
52101 Other Supplies	96	150	0	0	2,000	N/A
52111 Office Supplies	4,005	2,500	5,000	5,000	0	0.00%
52114 Freight/Postage	2,192	1,000	1,000	1,000	0	0.00%
52115 Books/Media/Subscriptions	262	500	500	500	0	0.00%
52117 Mail and Postage Supplies	76	2,500	1,500	1,500	0	0.00%
52141 Minor Equipment/Small Tools	125,195	300,000	100,000	150,000	50,000	50.00%
52142 Computer Equipment/Accessories	0	10,000	10,000	1,000	(9,000)	(90.00%)
52143 Computer Software/Licensing Fees	26,151	40,000	40,000	30,000	(10,000)	(25.00%)
52162 Special Department Expense	20,101	40,000	40,000	00,000	(10,000)	(20.0070) N/A
52171 Water Conservation Program	0	0	0	0	0	N/A
52191 Utilities	2,142	4,000	500	2,000	1,500	300.00%
52193 Utilities - Electric	4,466,958	4,500,000	3,500,000	4,250,000	750,000	21.43%
SUBTOTAL	26,619,475	48,199,082	38,676,069	39,632,301	956,232	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	6,638,630	8,023,000	8,023,000	6,778,000	(1,245,000)	(15.52%)
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	745,396	745,396	N/A
53610 Other Charges	0	0	0	0	0	N/A
SUBTOTAL	6,642,063	8,077,000	8,077,000	7,577,396	(499,604)	(6.19%)
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	4,157	0	0	0	0	N/A
19840 Work in Progress - Eqt	0	0	0	0	0	N/A
19841 Work in Progress - Intang	0	30,000	30,000	33,700	3,700	12.33%
19851 Intangible Assets - Non-amort	0	0	0	0	0	N/A
SUBTOTAL	4,157	30,000	30,000	33,700	3,700	12.33%

Section Title:

Water Transmission System Agency Fund

Fund/Department No:

33040100 44205

Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	14,158,394	10,025,768	10,295,889	10,019,899	(275,990)	(2.68%
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	14,158,394	10,025,768	10,295,889	10,019,899	(275,990)	(2.68%)
APPROP. FOR CONTINGENCIES						
55011 Appropriation for Contingency	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
REMIBURSEMENTS						
58010 Reimb General	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	0	0	0	0	0	N/A
59005 Admin Control Acct Clearing	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	47,424,088	66,331,849	57,078,958	57,263,297	184,339	0.32%
Adjustments to Reserves/Encumbrances:						
Depreciation	6,642,063	8,077,000		6,832,000		
Donated Asset (Caltrans)	0					
Outstanding Encumbrances - Net Change	(100,940)	0				
Capitalized Interest	0					
Gain/Loss on disposal of fixed assets	0					
Unrealized Gain/ Loss (GASB 31)	866,252					
Change in Prepaid Expense	5,313	1 500 000				
Change in Prudent Reserve Post audit adjustments - Payables	(156,395)	1,500,000				
Use of Fund Balance	(150,595)			(640,000)		
Rounding	0			(040,000)		
ENDING FUND BALANCE	21,483,922	10,327,462		9,675,550		
Operations and Maintenance 44205 Fund Balance Reserve Goal				9,916,500		
Over/(Under) Goal				(240,951)		

Water Transmission System Agency Fund Major Services & Supplies Expenditure Items

Fund/Department No:	44205	33040100			
	Actual FY21-22	Adopted FY22-23	Requested FY23-24	Difference	Percent Change
51061 Maintenance - Equipment	766,433	3,286,389	2,875,200	(411,189)	-12.5%
Decrease attributable to lower budgeted expense	ses and \$380,0	00 in deferrals.			
<u>51211</u> <u>Legal Services</u> Reflects five year average expenditures.	67,489	20,000	28,000	8,000	40.0%
51231 <u>Testing/Analysis</u> Increase associated with expanded sampling ar	136,150 nd analysis tied	150,000 to the Santa Ros	200,000 sa Plain Wells Proje	50,000 ects as well as additic	33.3% onal
<u>51803</u> Other Contract Services Decrease attributable to \$1.36M in deferrals. De Maintenance and Tank Recoat Projects.	1,807,038 ecrease offset b	11,559,826 by increased main	11,049,855 ntenance project co	(509,971) sts attributable to Ta	-4.4% nk
51917 District Operations Chgs Increase is attributable to an increase in labor c				••••	
maintenance program, pump and valve replace studies (Regional Water Supply Resiliency, Wa emergency inventory procurement, and mitigation deferred maintenance projects.	tershed and W	ater Quality Seis	mic Mitigation Studi	es, Local Hazard Mit	igation Plan),
<u>51921</u> Equipment Usage Charges Reflects five year average expenditures.	849,966	925,000	900,000	(25,000)	-2.7%
<u>52072</u> <u>Chemicals</u> Increase due to Santa Rosa Plain Well activatio	588,190 on.	700,000	775,000	75,000	10.7%
52141 Minor Equipment/Small Tools	125,195	100,000	150,000	50,000	50.0%
Increase reflects five-year average expenditure	s.				
52193 <u>Utilities - Electric</u> Increase due to elevated energy production and constraints.	4,466,958 transmission o	3,500,000 costs caused by c	4,250,000 drought, geopolitica	750,000 I events, and supply o	21.4% chain

2023-24

Water Transmission System Agency Fund

51061	Maintenance - Equipment	AMOUNT	DEFERRED AMOUNT
1	Backflow Maintenance	50,000	
2	Collector 1 MOV Maintenance	124,900	
3	Electrical Supplies and Maintenance Services	400,000	
4	Emergency Inventory Procurement	340,000	380,000
5	Groundwater Monitoring Instruments	49,300	
6	Kisters Annual License Fee	20,000	
7	Mirabel Pump 10 Replacement	523,000	
8	Pump and Pipeline Supplies and Maintenance Services	240,000	
9	RDS Dam Fill Pipeline Maintenance	150,000	
10	Safety Program - Self Contained Breathing Apparatus Replacem	62,000	
11	Santa Rosa Plain Well Monitoring Program (SW Wells)	25,000	
12	Valve Replacement Program	250,000	
13	Wohler/Mirabel CL2 Detector OSHA	77,000	
14	Wohler Pump 4 Replacement	404,000	
15	WT Monitoring Well Pressure Transducers	20,000	
	\$	2,875,200	\$ 380,000

		AMOUNT	DEFERRED
51803	Other Contract Services		AMOUNT
1	As-Needed Dive Services	-	60,000
2	As-Needed Electrical Design Services	150,000	(50.000
3	As-Needed Planning Studies	-	150,000
4	As-Needed O&M Engineering Services	50,000	25,000
5	Asset Management	100,000	
6	Caisson 6 Valve and Vault Replacement	220,000	
7	Cathodic Protection - Maintenance	100,000	
8	Cathodic Protection - Site Assessment and Design Support	100,000	
9	Cathodic Protection - SR/Cotati	277,150	
10	Hazardous Materials Management	50,000	
11	Hearn Ave Electrical Project	200,000	550,000
12	Sleepy Mountain Lease Agreement	20,000	
13	Tank Maintenance Program	1,398,330	
14	Tank Recoating Program	7,463,875	
15	TPW Pavement Preservation Program	25,000	
16	Transmission System Condition Assessments	100,000	100,000
17	Water Transmission System Transient Analysis	150,000	
18	Regional Water Emergency Prep Program Development	-	150,000
	Advocacy		
19	Community Outreach Program	40,000	
	Integrated Water Management Plan		
20	Bay Area	5,500	
21	North Coast	35,000	
22	Legislative Advocacy - Federal	95,000	
23	Legislative Advocacy - State	50,000	
24	North Bay Water Regional Outreach Coordination	25,000	
	Studies	-	
25	DeMuth Property Hydrogeologic Investigation	150,000	200,000
26	Groundwater Banking Feasibility - Pilot Studies	50,000	,
27	Hydrography Study	20,000	
28	Regional Water Supply Resiliency Study	75,000	25,000
29	Transmission System Monitoring Master Plan	-,	100,000
30	Transmission System Modeling & Assessment Program	50,000	,
31	Wohler/Mirabel Groundwater Model Update and Supporting Stud	50,000	
	-	\$ 11,049,855	\$ 1,360,000
LI		. ,,	,,

53501	Contributions	AMOUNT	DEFERRED AMOUNT
1	SCADA Improvements	745,396	
		\$ 745,396	\$ -

Labor associated with deferred projects	\$ 699,200	
Total amount of work deferred	\$ 2,439,200	•

51803 Other Contract Services & 53501 Contributions Project Information

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. In FY22-23, continue to conduct assessments of the water system and wastewater facilities; implement a new CMMS software; develop a program for inspection the aqueduct. In FY 23/24, Phase 3 will involve integrating the recommendations during Phase 2 into the full roll-out of the enterprise-wide AMP, implementing the selected CMMS software, furthering data management and integration and continuing with additional condition assessments of water and wastewater facilities.

Caisson 6 Valve and Vault Replacement

The Collector 6 valve vault project will install a new vault around two existing shutoff valves located along the 20" and 24" discharge pipes at Collector 6. The new vault is required to facilitate needed repairs and maintenance on the valves.

Cathodic Protection - SR/Cotati

Provide improvements to upgrade the cathodic protection system along the existing Santa Rosa Aqueduct and Russian River-Cotati Intertie. The project includes designing and constructing a new corrosion protection system to protect the pipeline from corrosion and monitor the state of the pipelines. The corrosion protection system will have a useful life of approximately 50 years, and will allow for remote assessment and data collection to quantify the condition of the pipeline and state of the cathodic protection system. The project will be constructed in two phases with a completed project that consists of 27 corrosion protection well sites and 51 test stations.

In FY 21-22, design efforts commenced and CEQA environmental review was completed for the project. FY 22-23 funding will be used to continue advancing design of Phase 1, and to initiate design of Phase 2. In FY23-24, Sonoma Water plans on advertising and completing construction of Phase 1, and also advancing necessary right-of-way to continue design development of Phase 2.

Hearn Ave Electrical Project

Repair/update Electrical Feed and communication lines to the equipment on the south side of Hearn Ave. This includes power and instrumentation communications to the Cathodic rectifier, AQ flowmeter and pressure transducer. Directional boring for new conduits, new wire, communication cabling, and verification. In FY23-24, repairs will be made to the conduit, new wires will be pulled, and the system will be tested.

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 (PLCs) 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. During FY21/22, we were able to complete much of the background work necessary to upgrade our SCADA system. This includes documenting the logic embedded in our existing SCADA system interface, duplicating that logic into a new PLC, and creating new interface graphics. In FY22/23, we have begun testing live, side-by-side testing of the new system and will be completing reporting requirements. In FY23/24, we will be cutting over to the new system and undertaking undertaking additional system improvements including optimizing system performance and hardware replacements and upgrades.

Tank Maintenance Program

Sonoma County Water Agency (Sonoma Water) owns and operates 18 water storage tanks with a total combined capacity of 128.8 million gallons as a part of the water transmission system that provides clean drinking water to approximately 600,000 residents in nine major cities and water districts within Sonoma and Marin counties. Maintaining these tanks is critical. This program covers a 10-year agreement for maintenance services with a Service Provider. In FY 23/24 Enhanced Washout Cleaning and Inspections will be conducted on 4 tanks, and Visual Inspections will be conducted on 11 tanks. The remaining 3 tanks are actively under design to be re-coated.

100,000

220,000 277,150 200,000 745.396 1,398,330

51803 Other Contract Services & 53501 Contributions Project Information

Tank Recoating Program

Water storage tanks are an integral component of Sonoma Water's transmission and supply system and provide operational flexibility and system supply resiliency when demand exceeds production capacity. In total, Sonoma Water's 18 welded steel water tanks provide 129 million gallons of storage, which is approximately three times the average daily system demand. Welded-steel tanks are susceptible to corrosion and have a limited functional lifespan of approximately 50 years without coatings. With regularly scheduled and targeted maintenance, monitoring, and recoating activities welded-steel tanks can attain a lifespan of over 100 years. Sonoma Water's Tank Recoating Program specifically targets the protection and maintenance of welded-steel tanks by designing and implementing tank rehabilitation projects that include interior and exterior recoating, structural repairs, and installation of cathodic protection systems to maximize the functional life of each facility.

In FY 21-22 Sonoma Water began developing plans for the recoating of the Kastania and Cotati No.1 tanks. FY 22-23 funding will be used to begin construction at the Kastania and Cotati No. 1 tanks and to initiate design of the Cotati No. 3 tank recoating project. Work in FY 22-23 at Kastania and Cotati No. 1 will include interior and exterior coating removal and replacement, structural repairs to corroded roof rafters, and other ancillary repairs. Planned work for FY23-24 includes beginning construction on Cotati No. 3 tank recoating and beginning design of Ralphine No. 3 and Sonoma No. 2 tank recoating projects.

Transmission System 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.

Water Transmission System Transient Analysis

Sonoma Water completed a comprehensive transient analysis of the water transmission system in 1999. In support of specific projects, the study was partially updated for select locations in 2003, 2007, and 2013. Utilizing a contemporary modeling platform, a new system-wide study will be prepared for the current status of the transmission system. The study will identify and recommend solutions to address current transient vulnerabilities in the water transmission system.

Minimal efforts were focused on this project in FY 21-22 given other competing priorities. FY 22-23 Sonoma Water plans on engaging a consultant to update a system-wide transient analysis. In FY23-24, Sonoma Water plans on finalizing the transient analysis and identifying CIP projects needed to address and mitigate any existing system vulnerabilities to surge and pressure transients.

Studies

DeMuth Property Hydrogeologic Investigation

The DeMuth property hydrogeologic investigation will advance feasibility evaluation of siting additional diversion facilities (i.e., a well field or additional collector well) within the DeMuth parcels adjoining the eastern bank of the Russian River, just south of Wohler Bridge. Particular focus of the study will 1) evaluate appropriate methods for investigating the hydrostratigraphy of the parcels (e.g., with drilling and/or geophysical methods), 2) leverage existing internal modeling tools to estimate well production efficiencies and potential well interference with existing collector wells, and 3) assess strategies for mitigating seismic risks to existing Wohler/Mirabel diversion facilities by siting new diversion facilities on the DeMuth parcels.

150,000

23

FY23-24

7,463,875

100,000

150,000

51803 Other Contract Services & 53501 Contributions Project Information

Groundwater Banking Feasibility - Pilot Studies

In FY 22/23, Sonoma Water provided technical review and support to Valley of the Moon Water District and City of Petaluma in developing scopes of work for aquifer storage and recovery (ASR) pilot studies, performed technical review and coordination for potential groundwater banking aspects of the Regional Water Supply Resiliency Study, initiated evaluation of Sonoma Water's future ASR operations at its Sebastopol and Occidental Rd well sites (currently being upgraded for ASR operations under a DWR grant), and initiated planning and scope development for an update to the regional 2013 Groundwater Banking Feasibility Study.

Funds expected to be expended in FY 23/24 would support an update to the regional 2013 Groundwater Banking Feasibility Study to 1) update the source water (Russian River) availability and transmission system capacity assumptions; 2) update assessment of potential ASR locations/operations, including those that benefit GSP implementation; and 3) design implement pilot studies for favorable areas. It is anticipated that funding for the regional Groundwater Banking Feasibility Study would be cost shared by Sonoma Water, the three GSAs and interested Water Contractors. Funds will also be used for Sonoma Water staff to continue coordination with other entities, such as the City of Petaluma and Valley of the Moon Water District, currently planning ASR pilot studies, participants of the Regional Water Supply Resiliency Study, and staff of the San Francisco Bay and North Coast Regional Water Quality Control Boards.

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.

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 could be used to evaluate strategies and water supply projects that would make the region more resilient to future water shortages.

Funds expended in FY 19/20 were used to develop a work plan in cooperation with Sonoma Water's Water Contractors. Funds budgeted for FY 20/21 were expended building a decision support model to evaluate the regions resiliency to drought under historical operations and with existing facilities. In cooperation with Sonoma Water's contractors, scenarios were developed and evaluated that either through operational changes or new water supply facilities could improve the regions resiliency to drought. Funds budgeted for FY 21/22 were expended using the decision support model to complete analysis of scenarios focused on drought resiliency and to begin evaluating water shortage scenarios resulting from disruptions to Sonoma Water's water supply and transmission system due to natural hazards such as seismic events, wildfires and flooding. Funds budgeted for FY 22/23 will be expended completing all modeling scenarios, completing development and evaluation of projects to improve the regions water supply reliability during periods of water supply shortages and completing a final report documenting the model and study results. Funds budgeted for FY 23/24 will be expended for ongoing support for efforts to improve the regions water supply resiliency.

Transmission System Modeling & Assessment Program

Update and maintain water transmission system hydraulic model used to simulate water system operations and deliveries. Analyze conditions and system capabilities under operational scenarios that support operations, maintenance and design decisions. Develop system performance assessment and monitoring tools. Analyze pump operations at production and booster station facilities using system monitoring data collected by SCADA system.

FY23-24

50,000

20,000

50,000

Section Title:	Water Mai	nagement Pla	nning			
Fund/Department No:	44210	33041000				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	457,790	369,637		259,895		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	2,779	1,680	1,680	5,357	3,677	218.87%
44050 Unrealized Gains and Losses	(/ /	0	0	0	0	N/A
SUBTOTAL	(12,360)	1,680	1,680	5,357	3,677	218.87%
INTERGOVERNMENTAL REVENUE						
42619 Town of Windsor	0	478	478	0	(478)	(100.00%)
SUBTOTAL	0	478	478	0	(478)	(100.00%)
CHARGES FOR SERVICES						. ,
45301 Charges for Services	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund	1,535	8,100	9,000	0	(9,000)	(100.00%)
47102 Transfers In - btw Govtl Fund	,	0,100	0,000	0	(0,000)	N/A
SUBTOTAL	1,535	8,100	9,000	0	(9,000)	(100.00%)
TOTAL REVENUES	(10,825)	10,258	11,158	5,357	(5,801)	(51.99%)
EXPENDITURES	(,	,	-,	(-,,	(********)
SERVICES AND SUPPLIES 51205 Advertising Marketing	0	0	0	0	0	N/A
51211 Legal Services	353	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 Expense 51602 Business Travel/Mileage	0	0	0 0	0 0	0 0	N/A N/A
51605 Private Car Expense	0	0	0	0	0	N/A
51803 Other Contract Services	100,669	100,000	75,000	75,000	0	0.00%
51917 District Operations Chgs	28,342	20,000	0	25,000	25,000	N/A
51921 Equipment Usage Charges	0	0	0	0	0	N/A
52171 Water Conservation Program		0	0	0	0	N/A
SUBTOTAL	129,363	120,000	75,000	100,000	25,000	33.33%
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 Fund		0	0	0	0	N/A
57012 Transfers Out - btw Govtl Fur	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	129,363	120,000	75,000	100,000	25,000	33.33%
Adjustments to Reserves/Encumbrances:						
Outstanding Encumbrances - Net Change	36,896	0		0		
Audit Adjustment (A/P)	0	0		0		
Unrealized Gain/ Loss (GASB 31) Rounding	15,139 0	0		0		
	369,637	259,895		165,252]
	•	•		•		

Section Title:	Watershed Planning/Restoration					
Fund/Department No:	44215	33041100				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	12,565,071	15,629,400		3,423,809		
REVENUES						
<u>USE OF MONEY / PROPERTY</u> 44002 Interest on Pooled Cash 44050 Unrealized Gains and Losses	91,028 (543,724)	14,400 0	14,400 0	45,028 0	30,628 0	212.70% N/A
SUBTOTAL	(452,695)	14,400	14,400	45,028	30,628	212.70%
INTERGOVERNMENTAL REVENUE						
42461 Federal Other Funding 42619 Town of Windsor	0 323,985	0 79,538	0 79,538	0 87,446	0 7,908	N/A 9.94%
SUBTOTAL	323,985	79,538	79,538	87,446	7,908	9.94%
CHARGES FOR SERVICES45301Charges for Services45332Watershed Plan/Restore Chg	0 53,972	0 100,000	0 40,000	0 40,000	0 0	N/A 0.00%
Subtotal Charges for Service	53,972	100,000	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	0	0	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 Warrant	6	0	0	0	0	N/A
46200 Revenue Appl PY Misc Revenu	82	0	0	0	0	N/A
SUBTOTAL	88	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	6,265,024	1,346,553	1,496,170	1,504,670	8,500	0.57%
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	6,265,024	1,346,553	1,496,170	1,504,670	8,500	0.57%
TOTAL REVENUES	6,190,373	1,540,491	1,630,108	1,677,144	47,036	2.89%
EXPENDITURES						
SERVICES AND SUPPLIES						
51021 Communication Expense	0	0	0	0	0	N/A
51061 Maintenance - Equipment	551	500	0	0	0 0	N/A
51205 Advertising Marketing	0	0	0	0	0	N/A
51209 Information Tech Svc (non ISD)	0	0	0	0	0	N/A
51211 Legal Services	3,793	5,000	0	0	0	N/A
51212 Legal Services - External	511	250	0	0	0	N/A
51221 Medical/Laboratory Services	0	0	0	0	0	N/A
51226 Consulting Services	0	25,000	0	0	0	N/A
51231 Testing/Analysis	102,678	140,000	0	0	0	N/A
51241 Outside Printing and Binding	0	0	0	0	0	N/A
51244 Permits/License/Fees	150	500	0	0	0	N/A
51401 Rents and Leases - Equipment	54,290 20,620	40,000	0	0	0	N/A N/A
51402 Rents and Leases - Heavy Eqt 51601 Training/Conference	20,620 0	35,000 0	0 0	0 0	0 0	N/A N/A
51602 Business Travel/Mileage	0	0	0	0	0	N/A N/A
51605 Private Car Expense	452	500	0	0	0	N/A
51801 Other Services	40 <u>2</u> 0	000	Õ	0	Õ	N/A

5 1605 Private Car Expense	452	500	0	0	0	N/A
51801 Other Services	0	0	0	0	0	N/A
51803 Other Contract Services	834,919	6,796,112	5,043,920	1,624,870	(3,419,050)	(67.79%)
51902 Telecommunication Usage	0	0	0	0	0	N/A
51917 District Operations Chgs	2,309,953	2,997,278	2,746,250	2,883,800	137,550	5.01%
51921 Equipment Usage Charges	54,405	50,000	0	0	0	N/A

Watershed Planning/Restoration

44215

33041100

Section Title:

Fund/Department No:

Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
52021 Clothing, Uniforms, Personal	2,121	1,500	0	0	0	N/A
52031 Food	0	0	0	0	0	N/A
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	78	200	0	0	0	N/A
52063 Vehicle Parts	0	0	0	0	0	N/A
52071 Materials and Supplies Expensi	5,112	1,000	0	0	0	N/A
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	656	0	0	0	0	N/A
52114 Freight/Postage	0	0	0	0	0	N/A
52115 Books/Media	157	1,000	0	0	0	N/A
52117 Mail and Postage Supplies	0	0	0	0	0	N/A
52141 Minor Equipment/Small Tools	2,728	2,500	0	0	0	N/A
52142 Computer Equipment/Accessor	0	0	0	0	0	N/A
52143 Computer Software	0	0	0	0	0	N/A
52181 Business Meals/Supplies	0	0	0	0	0	N/A
52191 Utilities Expense	0	0	0	0	0	N/A
SUBTOTAL	3,393,172	10,096,340	7,790,170	4,508,670	(3,281,500)	(42.12%)
OTHER CHARGES	0	2		0		N1/A
53104 Other Interest Expense	0	0	0	0	0	N/A
53402 Depreciation Expense	5,786	6,600	6,000	8,000	2,000	33.33%
53403 Loss - Disposed Capital Asset	0	0	0	0	0	N/A
53501 Contributions	0	0	0	0	0	N/A
SUBTOTAL	5,786	6,600	6,000	8,000	2,000	0
REIMBURSEMENTS 58010 Reimb General	0	0	0	0	0	N/A
Souro Reimb General	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
FIXED ASSETS						
19840 Acq-WIP-Equipment	30,736	0	0	0	0	N/A
19841 Acq-WIP-Intangibles	1,233,049	3,649,142	1,200,000	488,000	(712,000)	
19851 Intangible Assets - Non-amort	0	0	0	0	0	N/A
SUBTOTAL	1,263,785	3,649,142	1,200,000	488,000	(712,000)	(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
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	4,662,743	13,752,082	8,996,170	5,004,670	(3,991,500)	(44.37%)
Adjustments to Reserves/Encumbrances:						
Outstanding Encumbrances - Net Change	987,189	0				
Capital Interest	0	0				
Depreciation	5,786	6,000		8,000		
Change in prepaid expense	0,700	0,000		0,000		
Gain/loss on disposal of Capital Assets	0	0				
	•	0				
Unrealized Gain/ Loss (GASB 31)	543,724	0				
Audit Adjustment (A/P)	0	0				
Rounding	0	0				



Section Title:						
Fund/Department No:	44220	33041200				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	256,671	294,825		268,747		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash 44050 Unrealized Gains and Losses	4,289	2,000	480 0	6,125 0	5,645 0	1176.03% N/A
	(26,323)	0		-		
SUBTOTAL	(22,034)	2,000	480	6,125	5,645	1176.03%
INTERGOVERNMENTAL REVENUE						
42358 State Other Funding	0	0	0	0	0	N/A
42619 Town of Windsor	2,271	1,223	1,223	0	(1,223)	(100.00%)
SUBTOTAL	2,271	1,223	1,223	0	(1,223)	(100.00%)
CHARGES FOR SERVICES						
45301 Charges for Services	0	0	0	0	0	N/A
45333 Recycled Water & Local Supply 45401 Revenue Appl PY Chgs for Svcs	33 0	0 0	0 0	0 0	0 0	N/A N/A
SUBTOTAL	33	0	0	0	0	0
				-	-	-
MISCELLANEOUS REVENUE						
46022 Capital Grants-State	0	0	0	0	0	N/A
46029 Donations/Contributions	0	450,000	0	0	0	N/A
46200 Revenue Appl PY Misc Revenue 46029 Donations/Contributions	0	0	0 0	0 0	0	N/A
SUBTOTAL	0	450,000	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	45,603	20,700	23,000	0	(23,000)	(100.00%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	45,603	20,700	23,000	0	(23,000)	(100.00%)
TOTAL REVENUES	25,873	473,923	24,703	6,125	(18,578)	(75.21%)
EXPENDITURES	_0,010		,. ••	•,•	(10,010)	(1012170)
SERVICES AND SUPPLIES		_		_		
51021 Communication Expense 51061 Maintenance - Equipment	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	N/A N/A
51401 Rents and Leases - Equipment	0	0	0	0	0	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	0	450,000	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 0	0 0	0 0	0 0	N/A N/A
52031 Food	0	0	0	0	0	N/A N/A
	č	Ŭ	3	5	ũ	

Section Title:	Recycled W	later and Local	Supply			
Fund/Department No:	44220	33041200				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
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	0	450,000	0	0	0	N/A
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	11,772	50,000	50,000	50,000	0	0.00%
SUBTOTAL	17,738	56,000	56,000	56,000	0	0.00%
FIXED ASSETS						
19831 CIP - Bldg & Impr	0	0	0	0	0	N/A
19832 CIP - Infrastructure	0	0	0	0	0	N/A
19841 Work in Progress - Intang	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
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
SUBTUTAL	0	U	0	0	U	N/A
TOTAL EXPENDITURES	17,738	506,000	56,000	56,000	0	0.00%
Adjustments to Reserves/Encumbrances:						
Outstanding Encumbrances - Net Change	0	0				
Change in Windsor Reserve	(2,271)	0				
Capital Interest	0	0		0		
Depreciation	5,966	6,000		6,000		
Audit Adjustment (A/P)	0	0		0		
Unrealized Gain/ Loss (GASB 31)	26,323	0		0		
Rounding	0	0				
ENDING FUND BALANCE	294,825	268,747		224,872		

Section Title:	Water Conse	rvation				
Fund/Department No:	44225	33041300				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	1,748,431	1,180,750		253,867		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	9,734	6,000	3,360	3,351	(9)	(0.27%)
44050 Unrealized Gains and Losses	(46,977)	0	0	0	0	N/A
SUBTOTAL	(37,242)	6,000	3,360	3,351	(9)	(0.27%)
INTERGOVERNMENTAL REVENUE						
42358 State Other Funding	3,058	669,325	61,186	1,849,210	1,788,024	2922.28%
42461 Federal Other Funding	0	935,195	935,195	0	(935,195)	(100.00%)
42610 Other Governmental Agencies	0	0	0	0	0	N/A
42611 City of Santa Rosa	0	0	0	0	0	N/A
42612 City of Petaluma	0	0	0	0	0	N/A
42613 City of Rohnert Park	0	0	0	0	0	N/A
42615 City of Cotati	0	0	0	0	0	N/A
42618 City of Sonoma	0 100 522	0	0	0	0	N/A
42619 Town of Windsor 42621 North Marin Water District	108,532	115,521	115,521	131,519 0	15,998 0	13.85% N/A
42621 North Marin Water District	0 0	0	0	0	0	N/A
SUBTOTAL	111,590	1,720,041	1,111,902	1,980,729	868,827	78.14%
Charges for Services						
45301 Charges for Services	193,038	42,000	42,000	42,000	0	0.00%
45316 Water Conservation	21,498	0	0	0	0	N/A
SUBTOTAL	214,536	42,000	42,000	42,000	0	0.00%
MISCELLANEOUS REVENUE						
46021 Capital Gains - Federal	0	0	0	0	0	N/A
46022 Capital Grants - State	0	0	0	0	0	N/A
46029 Donations/Contributions	0	280,000	1,030,000	85,000	(945,000)	(91.75%)
46040 Miscellaneous Revenue	185,548	0	0	0	0	N/A
46041 Discounts Earned	0	0	0	0	0	N/A
46050 Cancelled/Stale Dated Warrants	1,400	0	0	0	0	N/A
46200 Revenue Appl PY Misc Revenue	0	0	0	0	0	N/A
46204 PY Intergovmntl Rev - Other 46215 Other Grants	0 0	0 0	0 0	0 0	0 0	N/A N/A
SUBTOTAL	186,948	280,000	1,030,000	85,000	(945,000)	(91.75%)
OTHER FINANCING SOURCES	,		.,,	,	((*******
47101 Transfers In - within a Fund	2,110,478	1,955,739	2,173,043	2,263,032	89,989	4.14%
47102 Transfers In - btw Govtl Funds	2,110,470	1,000,700	2,173,045	2,200,002	00,000	4.1470 N/A
SUBTOTAL	2,110,478	1,955,739	2,173,043	2,263,032	89,989	4.14%
TOTAL REVENUES	2 505 244	1 002 700	A 360 305	1 374 440	13,807	0.32%
EXPENDITURES	2,586,311	4,003,780	4,360,305	4,374,112	13,007	0.32%
SERVICES AND SUPPLIES	^	0	0	0	0	N1/A
51021 Communication Expense 51032 Janitorial Services	0	0	0	0 0	0 0	N/A N/A
51052 Janitonal Services 51061 Maintenance - Equipment	12,334	0	0	0	0	N/A N/A
51071 Maintenance - Bldg & Improve	5,067	0	0	0	0	N/A
51205 Advertising/Marketing Svc					0	
	208,817	0	0	0	U	N/A

Section Title:

Water Conservation

Fund/Department No:

44225 33041300

Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
51211 Legal Services	3,173	0	0	0	0	N/A
51214 Agency Extra/Temp Help	0	0	0	0	0	N/A
51225 Training Services	0	0	0	0	0	N/A
51230 Security Services	0	0	0	0		N/A
51241 Outside Printing and Binding 51244 Permits/License	43,526	73,500 0	73,500 0	43,000 0	(30,500) 0	(41.50%) N/A
51244 Permis/License 51249 Other Professional Services	0	0	0	0	0	N/A N/A
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	111	0	0	0	0	N/A
51601 Training Services	4,557	0	0	0	0	N/A
51602 Business Travel/Mileage	0	13,000	13,000	13,000	0	0.00%
51605 Private Car Expense	148	150	0	0	0	N/A
51801 Other Services	0	0	0	0	0	N/A
51803 Other Contract Services	473,626	774,804	1,231,000	1,063,668	(167,332)	(13.59%)
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	1,967,816	1,962,238	1,962,238	2,049,000	86,762	4.42%
51921 Equipment Usage Charges	12,258	0	0	0	0	N/A
52021 Clothing, Uniforms 52031 Food	301 749	0	0	0	0	N/A N/A
52031 Food 52042 Janitorial Supplies	749 225	0		0	0	N/A N/A
52061 Fuel/Gas/Oil	0	0	0	0	0	N/A
52071 Materials and Supplies Expense	212,786	75,000	75,000	78,000	3,000	4.00%
52091 Memberships/Certifications	6,219	12,000	12,000	12,000	0,000	0.00%
52101 Other Supplies	0	0	0	0	0	N/A
52111 Office Supplies	454	0	0	0	0	N/A
52112 Office Furniture/Fixtures	0	0	0	0	0	N/A
52114 Freight/Postage	0	0	0	0	0	N/A
52115 Books/Media/Subscriptions	520	0	0	0	0	N/A
52117 Mail and Postage Supplies	2	0	0	0	0	N/A
52141 Minor Equipment/Small Tools	347	0	0	0	0	N/A
52142 Computer Equipment/Accessories		0	0	0	0	N/A
52162 Special Department Expense	0	0	0	0	0	N/A
52171 Water Conservation Program	43,836	501,146	433,000	294,500	(138,500)	(31.99%)
52181 Business Meals/Supplies	0	0	0	0	0	N/A
SUBTOTAL	2,996,962	3,411,838	3,799,738	3,553,168	(246,570)	(6.49%)
OTHER CHARGES						
53500 Contributions Non-County Agy	0	0	0	0	0	N/A
53501 Contributions	5,500	1,515,825	967,686	1,062,074	94,388	9.75%
53502 Community Grants	3,061	3,000	0	0	0	N/A
SUBTOTAL	8,561	1,518,825	967,686	1,062,074	94,388	9.75%
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	3,005,523	4,930,663	4,767,424	4,615,242	(152,182)	(3.19%)
		4,930,663	4,767,424	4,013,242	(152,162)	(3.19%
Adjustments to Reserves/Encumbrances:		-		-		
Outstanding Encumbrances - Net Chang		0		0		
Change in Windsor Reserve	233,876	0		0		
Change in Prepaid Expense	0	0		0		
Unrealized Gain/ Loss (GASB 31)	46,977	0		0		
Post Audit Adjustment	(485,731)	0		0		
Rounding	(1)	0		0		
ENDING FUND BALANCE	1,180,750	253,867		12,737		
	,,	,		_,		

Itemized Detail for Subfunds Consulting/Contractual Services

Water Management Planning

Annual Water Supply and Demand Assessment: Develop scope, cost, and schedule to complete a water supply and demand analysis and preparation and submittal of the required Annual Water Shortage Assessment Report to the Department of Water Resources by July 1 each year. Results of the Annual Assessment are also required to inform the work of Sonoma Water's contractors' Assessment Reports to DWR. In 21/22, the 2020 UWMP was verified complete by DWR. Work to complete the update to the Water Shortage Allocation Methodology and Model continued, with Board adoption of the methodology in January 2022. Final minor changes to the Water Shortage Allocation Model were completed in July 2022.

Watershed Planning/Restoration

RRIFR Decision 1610 Change Petition: Russian River Flows: Continued preparation of Environmental Impact Report for Fish Habitat Flows and Water Rights Project (Fish Flow Project EIR) 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, and monitoring, needed. Fish Flow Project EIR. 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 FY21/22, most of the work focused on preparing the recirculated Draft EIR. Work also includes submission of annual Temporary Urgency Change (TUC) Petitions 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 any State Board TUC Order. Work being accomplished in FY22/23 includes updates to modeling and project analysis, and lab analysis for water quality monitoring under the multiple TUC Orders issued in 2022. Work anticipated for FY23/24 includes work on the recirculated draft EIR as well as lab analysis for water quality monitoring related to the annual TUC.

<u>RRIFR Estuary Management</u>: Required Annual Biological Opinion Activities: Sonoma Water, in consultation with the National Marine Fisheries Service (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 juvenile steelhead and coho salmon rearing surveys, and prepare annual reports. Other FY21/22 and FY22/23 activities include installation and monitoring of downstream migrant salmonid traps and water quality monitoring stations, and flood risk feasibility studies. Work being completed in FY22/23 and includes preparation of the annual adaptive management plan, renewing regulatory permits, and continuation of monitoring and studies. Work anticipated for FY23/24 includes renewing regulatory permits and monitoring studies.

<u>Upper Russian River Water Quality Monitoring</u>: This water quality monitoring was conducted in FY21/22 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, the Forecast Informed Reservoir Operations (FIRO) projects, and the ongoing drought conditions. Monitoring included the deployment of datasondes and collection of grab samples, as well as laboratory analysis. Work anticipated for FY22/23 includes the efforts described above.

\$ 430,000

Budget FY23-24

50.000

\$

23,000

\$

Water Transmission Budget 2023-24

Itemized Detail for Subfunds Consulting/Contractual Services		Budget TY23-24
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. Work anticipated for FY22/23 and FY 23/24 includes the lab analysis related to water quality monitoring grab sampling efforts described above.	\$	14,000
PVP RR Water Forum: This line item is for Phase 2 of the Two Basin Solution. It reflects a match contribution for the submitted DWR 2022 Urban Community Drought Relief Grant Program which will be funded by County of Sonoma, County of Mendocino, Sonoma Water, and the Water Contractors.	\$	150,000
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.	\$	100,000
Recycled Water and Local Supply	\$	900,000
Funding for Groundwater Management in FY 23/24 for Groundwater Sustainability activities.	\$	50,000
	\$	50,000
Water Conservation 51241-Outside Printing and Binding	Ψ	00,000
WUE/Water Ed Program materials, Eco-Friendly Garden Tour materials.	\$	43,000
51602-Business Travel/Mileage		
Attend local and statewide meetings representing the Partnership and Sonoma Water	\$	13,000
51803-Other Contract Services		
Cotati Water Conservation Program: Funding to provide residential water assessments and other water conservation program services	\$	8,000
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	Ψ ¢	25,000
QWEL: Instructors to teach QWEL trainings and Database maintenance contract	Ψ ¢	68,000
Sonoma County Fair: Fair materials and hardware that are WUE focused for distribution at the Sonoma County fair	\$	15,000
SMSWP website: Website hosting, maintenance, and development.	\$	4,000
Spatial Analysis: Analysis for CII customers of the Partnership to provide landscape area measurements and non-functional turf data	¢	120,000
Water Ed Bus Contract: Shuttle from school to field study sites for Water Education Program	э \$	50,000
Water Loss Programs: Technical assistance for regional water loss meetings, regional program assistance, and validation services for contractor annual	Ψ	00,000
water loss audits	\$	12,000
WaterSmart Plant Kit Program: DIY residential turf conversion program providing scalable design choices and corresponding low water use plants from local	\$	666,668
nurseries.		
Water Use Efficiency Videos: How-to video series of water use efficiency best practices.	\$	20,000

Itemized Detail for Subfunds Consulting/Contractual Services		Budget FY23-24
51917-District Operations Chgs		
Salaries, benefits and overhead costs for staff assigned to projects budgeted within the Water Conservation Fund	\$	2,049,000
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.	\$	78,000
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, Russian River Friendly Workshops, Living Learning Landscapes Demo Gardens, etc.	\$	1,500
Public Information/Outreach Programs: Media campaign for the Sonoma-Marin Saving Water Partnership including media ad buy, ad development, DIY toolkits	\$	183,000
Saving Water Partnership Wholesaler Support: Act as the regional liaison attend meetings of the CalWEP, Alliance for Water Efficiency, Independent Technical Panel, Urban Advisory Group, CA Science Teachers Association, environmental education conference	\$	20,000
School Education Program: Such as assembly program, RAY Fellowship, port-a-potties, steelhead in the classroom program, youth outreach events, teacher program, teacher trainings, 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 those conducted by CalWEP and AWE	\$	20,000
	\$	294,500
Tota	I \$	3,553,168

Section Title:	Santa Rosa	Aqueduct Ca	pital Fund			
Fund/Department No:	44230	33045000				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	8,399,534	9,118,684		8,475,980		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Casl	49,731	26,400	26,400	217,372	190,972	723.38%
44003 Other Interest Earnings		0	0	0	0	N/A
44050 Unrealized Gains & Los	(, , ,	0	0	0	0	N/A
SUBTOTAL	(255,737)	26,400	26,400	217,372	190,972	723.38%
MISCELLANEOUS REVENUES						
46040 Miscellaneous Revenue		0	0	0	0	N/A
46021 Capital Grants - Federa		0	0	0	0	N/A
46029 Donations/Contributions		0 0	0 0	0 0	0 0	N/A N/A
40050 Cancelled/Stale Dated	v U	0	0	0	0	N/A
SUBTOTAL	43,397	0	0	0	0	N/A
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	417,654	279,159	279,159	298,319	19,161	6.86%
47102 Transfers In - btw Govt	0	0	0	0	0	N/A
SUBTOTAL	417,654	279,159	279,159	298,319	19,161	6.86%
SPECIAL ITEMS						
48004 Residual Equity Transfe	e 0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES	205,314	305,559	305,559	515,691	210,133	68.77%
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	e 0	0	0	0		
19822 Mobile Equipment	0	0	0	0		
19824 Computer Equipment	0	0	0	0		
19831 CIP - Bldg & Impr	0	0	0	0		
19832 CIP - Infrastructure	6,736	948,263	50,000	0	(50,000)	(100.00%)
19840 Work in Progress - Eqt	0	0	0	0		

Section Title: Fund/Department No: Santa Rosa Aqueduct Capital Fund4423033045000

Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
19841 Work in Progress - Intar	0	0	0	0		
19851 Intangible Assets - Non-	0	0	0	0		
SUBTOTAL	6,736	948,263	50,000	0	(50,000)	(100.00%)
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	6,736	948,263	50,000	0	(50,000)	(100.00%)
Adjustments to Reserves/Encumbrances	:					
Repayment of Loan to Storage	0	0		0		
Unrealized Gain/ Loss (GASB 31)	(15,000)	0		0		
Capitalized Interest	305,468	0		0		
Post Audit Adjustment	230,103	0		0		
Rounding	2	0		0		
ENDING FUND BALANCE	9,118,684	8,475,980		8,991,671		

Section Title:	Petaluma A	queduct Cap	ital Fund			
Fund/Department No:	44235	33045100				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	8,020,746	7,843,323		6,524,167		
REVENUES						
USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains & Losses	45,260 0 (267,243)	33,120 0 0	33,120 0 0	127,610 0 0	94,490 0 0	285.30% N/A N/A
SUBTOTAL	(221,983)	33,120	33,120	127,610	94,490	285.30%
MISCELLANEOUS REVENUE 46021 Capital Gains - Federal	161,430	1,990,074	0	0	0	N/A
SUBTOTAL	161,430	1,990,074	0	0	0	N/A
ADMINISTRATIVE CONTROL ACCOUNT 49002 Advances 49003 Advances Clearing	0 0	0	0	0 0	0	N/A N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	296,424 0	155,228 0	155,228 0	0 0	(155,228) 0	(100.00%) N/A
SUBTOTAL	296,424	155,228	155,228	0	(155,228)	(100.00%)
TOTAL REVENUES	235,871	2,178,422	188,348	127,610	(60,738)	(32.25%)
EXPENDITURES						
OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance	0 0 0	0 0 0	0 0 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 19822 Mobile Equipment 19824 Computer Equipment 19831 CIP - Bldg & Impr 19832 CIP - Infrastructure 19840 Work in Progress - Eqt	0 0 0 674,184 0	0 0 0 3,490,578 0	0 0 0 941,215 0	0 0 0 3,168,900 0	2,227,685 0	236.68% N/A
19841 Work in Progress - Intang 19851 Intangible Assets - Non-amort	10,679 0	7,000 0	0 0	0 0	0	N/A
SUBTOTAL	684,863	3,497,578	941,215	3,168,900	2,227,685	236.68%

Section Title: Petaluma Aqueduct Capital Fund 44235 33045100 Fund/Department No: Actual Estimated Adopted Requested Percent 2021-2022 2022-2023 2022-2023 2023-24 Account Title Difference 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 N/A 0 0 SUBTOTAL 0 0 0 0 N/A TOTAL EXPENDITURES 684,863 3,497,578 941,215 3,168,900 236.68% 2,227,685 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 4,325 0 0 Donated Asset 0 0 0 Unrealized Gain/ Loss (GASB 31) 0 267,243 0 Rounding 1 ENDING FUND BALANCE 7,843,323 6,524,167 3,482,877

Section Title:	Sonoma A	queduct Ca	pital Fund			
Fund/Department No:	44240	33045200				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	662,993	126,146		247,354		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	12,728	480	480	6,350	5,870	1222.82%
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains & Losses	(17,866)	0	0	0	0	N/A
SUBTOTAL	(5,138)	480	480	6,350	5,870	1222.82%
MISCELLANEOUS REVENUES 46200 Transfers In - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	547,544	145,727	145,727	127,572	(18,155)	(12.46%)
47102 Transfers In - btw Govtl Fund	0	0	155,000	155,000	0	0.00%
SUBTOTAL	547,544	145,727	300,727	282,572	(18,155)	(6.04%)
SPECIAL ITEMS						
48004 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES EXPENDITURES	542,406	146,207	301,207	288,922	(12,286)	(4.08%)
OTHER CHARGES 53103 Interest on LT Debt	0	0	0	0		
53104 Other Interest Expense	0	Ő	Ő	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		
19831 CIP - Bldg & Impr	Ő	ů 0	0	ů 0		
19832 CIP - Infrastructure	1,338,547	25,000	25,000	283,150	258,150	1032.60%
19840 Work in Progress - Eqt	0	0	0	0		
19841 Work in Progress - Intang 19851 Intangible Assets - Non-amo	0 0	0 0	0 0	0 0		
SUBTOTAL	1,338,547	25,000	25,000	283,150	258,150	1032.60%
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	1,338,547	25,000	25,000	283,150	258,150	1032.60%
Adjustments to Reserves/Encumbrances	:					
Outstanding Encumbrances - Net Change		0		0		
Sale or Purchase of Fixed Asset	0	0		0		
Unrealized Gain/ Loss (GASB 31)	17,866	0		0		
Post Audit Adjustment Rounding	(230,103) 1	0		0		
ENDING FUND BALANCE	176 146	717 751		252 425]
	126,146	247,354		253,125		

Section Title:	Storage Fa	cilities]			
Fund/Department No:	44250	33043000				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	1,078,199	1,279,741		462,652		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash 44050 Unrealized Gains & Losses	6,234 (36,048)	3,000 0	0 0	5,412 0	5,412 0	N/A N/A
SUBTOTAL	(29,814)	3,000	0	5,412	5,412	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	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 PY Revenue - Miscellaneous	0	0	0	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	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	356,657	220,000	220,000	117,000	(103,000)	(46.82%)
47102 Transfers In - btw Govtl Funds		900,000	900,000	288,000	(612,000)	(68.00%)
SUBTOTAL	356,657	1,120,000	1,120,000	405,000	(715,000)	(63.84%)
SUBTUTAL	550,057	1,120,000	1,120,000	400,000	(713,000)	(03.0470)
TOTAL REVENUES	326,843	1,123,000	1,120,000	410,412	(709,588)	(63.36%)
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	-	0	0	0	0	11/73
SUBTOTAL	0	0	0	·	0	N/A
	Ũ	0	Ū	C C	Ũ	
FIXED ASSETS						
19831 CIP - Bldg & Impr	0	0	0	0	0	N/A
19832 CIP - Infrastructure	105,823	1,886,928	1,100,000	897,335	(202,665)	(18.42%)
19841 Acq-WIP-Intangibles	9,133	53,161	0	0	(,,)	N/A
19851 Intangible Assets - Non-amort		0	0	0	0	N/A
SUBTOTAL	114,956	1,940,089	1,100,000	897,335	(202,665)	(18.42%)

Section Title:	Storage Fa	cilities]			
Fund/Department No:	44250	33043000				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
ADMINISTRATIVE CONTROL ACCOUNT						
59002 Advances	0	0	0	0	0	N/A
59003 Advances Clearing	0	0	0	0	ů 0	N/A
	0	Ũ	Ũ	Ũ	Ŭ	
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	114,956	1,940,089	1,100,000	897,335	(202,665)	(18.42%)
Adjustments to Reserves/Encumbrances	<u>.</u>					
Repayment of Loan from SR Aqueduct Ca	0	0		0		
Princ. Pymnt on loan from SR Aqueduct Ca		0		0		
Advances	0	0		0		
Outstanding Encumbrances - Net Change	0	0		0		
PY CIP adjustment - reclass to PY Exp	0	0		0		
B & I Tsfrs	0	0		0		
LTD Proceeds	0	0		0		
Sold Asset	0	0		0		
Capitalized Interest	0	0		0		
Move Project CIP Balance	0	0		0		
Gain/loss on disposal of Capital Assets	0	0		0		
Unrealized Gain/ Loss (GASB 31)	36,048	0		0		
Change in Encumbrances	(46,393)	0		0		
Rounding	1	0		0		
ENDING FUND BALANCE	1,279,741	462,652		(24,271)		

Section Title:	Common Faci	lities				
Fund/Department No:	44260	33043200				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	11,978,801	5,478,792		4,964,324		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	79,190	60,000	4,800	68,343	63,543	1323.81%
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains & Losses	(361,419)	(10,000)	0	0	0	N/A
SUBTOTAL	(282,229)	50,000	4,800	68,343	63,543	1323.81%
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	2,360,232	217,505	0	0	0	N/A
46022 Capital Grants - State	694,516	5,759,588	3,900,000	1,140,000	(2,760,000)	(70.77%)
46029 Donations/Contributions	0	0	0	0	0	N/A
46040 Miscellaneous Revenue	254,106	0	0	0	0	N/A
46041 Discounts Earned	0	0	0	0	0	N/A
46200 Revenue Appl PY Misc Revenu	ı 1,730	0	0	0	0	N/A
SUBTOTAL	3,310,584	5,977,093	3,900,000	1,140,000	(2,760,000)	(70.77%)
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	2,140,661	11,100,000	6,100,000	2,300,000	(3,800,000)	(62.30%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	2,140,661	11,100,000	6,100,000	2,300,000	(3,800,000)	(62.30%)
TOTAL REVENUES	5,169,016	17,127,093	10,004,800	3,508,343	(6,496,457)	(64.93%)
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	1,059,243	0	0	0	0	N/A
SUBTOTAL	1,059,243	0	0	0	0	N/A
FIXED ASSETS						
19810 Land	0	0	0	0	0	N/A
19812 Acq-CIP-Land	22,233	0	0	0	0	N/A
19831 CIP - Bldg & Impr	0	0	0	0	0	N/A
19832 CIP - Infrastructure	12,227,806	16,641,561	11,134,466	7,926,200	(3,208,266)	(28.81%)
19840 Acq-WIP-Equipment	0	0	0	0	0	N/A
19841 Work in Progress - Intang	2,694	500,000	0	0	0	N/A

Section Title:

Common Facilities

Fund/Department No:

44260 33043200

Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
19851 Intangible Assets - Non-amort	0	500,000	0	0	0	N/A
SUBTOTAL	12,252,733	17,641,561	11,134,466	7,926,200	(3,208,266)	(28.81%)
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	13,311,975	17,641,561	11,134,466	7,926,200	(3,208,266)	(28.81%)
Adjustments to Reserves/Encumbrances:	0	0		0		
Loan from Petaluma Aqueduct Capital Fund	0	0 0		0		
Technical Adjustments - BRO's Principal payment on Loan from Petaluma A	0			0		
Advances	0	0		0		
Outstanding Encumbrances - Net Change	714,080	0		0		
Capitalized Interest	0	0		0		
Gain/loss on disposal of Capital Assets	1,059,243	0		0		
Proceeds from State Loan & Other LT Debt	0	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	(491,790)	0		0		
Unrealized Gain/ Loss (GASB 31)	361,419	0		0		
Rounding	(1)	0		0		
ENDING FUND BALANCE	5,478,792	4,964,324		546,467		

Section Title:	North Mar	in Water Deposi	t]		
Fund/Department No:	44300	33045300				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	1,127,825	28,095		28,175		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	6,486	81	81	710	629	779.98%
44050 Unrealized Gains and Losses	(39,055)	0	0	0	0	N/A
SUBTOTAL	(32,569)	81	81	710	629	779.98%
Intergovernmental Revenue						
42610 Other Governmental Agencie	52,545	0	0	0	0	N/A
SUBTOTAL	52,545	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	19,977	81	81	710	629	779.98%
EXPENDITURES						
OTHER CHARGES						
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 Fund		0	0	0	0	N/A
SUBTOTAL	1,106,217	0	0	0	0	N/A
TOTAL EXPENDITURES	1,106,217	0	0	0	0	N/A
Adjustments to Reserves/Encumbrances:						
Unrealized Gain/ Loss (GASB 31)	39,055	0				
Post Audit Adjustment	(52,545)	0				
Post Audit Adjustment	0	0				
Rounding	0	(1)				
ENDING FUND BALANCE	28,095	28,175		28,884		
	20,000	20,170		20,004		

Section Title:	State Loan	Debt Servic				
Fund/Department No:	44265	33047000				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	\$606,376	\$638,781		\$651,789		
REVENUES						
<u>USE OF MONEY / PROPERTY</u> 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains and Losses	8,417 0 (55,253)	1,920 0 0	1,920 0 0	17,189 0 0	15,269 0 0	795.28% N/A N/A
SUBTOTAL	(46,836)	1,920	1,920	17,189	15,269	795.28%
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	1,196,267 0	1,196,268 0	1,196,268 0	1,196,268 0	0 0	0.00% N/A
SUBTOTAL	1,196,267	1,196,268	1,196,268	1,196,268	0	0.00%
TOTAL REVENUES	1,149,431	1,198,188	1,198,188	1,213,457	15,269	1.27%
EXPENDITURES						
OTHER CHARGES 53103 Interest on LT Debt	177,619	153,355	153,355	153,355	0	0.00%
SUBTOTAL	177,619	153,355	153,355	153,355	0	0.00%
OTHER FINANCING USES 57011 Transfers Out - within a Fund	120,000	120,000	120,000	120,000	0	0.00%
SUBTOTAL ADMIN. CONTROL ACCOUNT	120,000	120,000	120,000	120,000	0	0.00%
59002 Advances 59003 Advances Clearing	862,613 (862,613)	886,878 (886,878)	886,878 (886,878)	886,878 (886,878)	0 0	0.00% 0.00%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	297,619	273,355	273,355	273,355	0	0.00%
Adjustments to Reserves/Encumbrances: Principal payments on loan (Increase) / Decrease in Principal Payable Advances from Other Govt Unrealized Gain/ Loss (GASB 31) Rounding	(874,661) 0 55,253 1 0	0 (911,825) 0 0 0		(839,012) (22,328) 0 0		
ENDING FUND BALANCE	\$638,781	\$651,789		\$730,551		

Section Title:	State Loa	n Reserve				
Fund/Department No:	44270	33047100				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	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 44050 Unrealized Gains and Losses	0	0 0	0 0	0 0	0 0	N/A N/A
SUBTOTAL	(45,179)	0	0	(0)	(0)	N/A
	. (10,110)	Ŭ	Ū	(0)	(0)	
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	(45,179)	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) Rounding	45,179 0	0 0				
	(\$0)	(\$0)		(\$0)		
	(40)	(40)		(4 0)		

Section Title:	Storage Fa	cilities Reve	nue Bond -	2012A		
Fund/Department No:	44280					
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	\$110,231	\$140		\$139		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	366 263	0	0	3	3	########### NI/A
44003 Other Interest Earnings 44050 Unrealized Gains and Losses	(5,368)	0 0	0 0	0 0	0 0	N/A N/A
SUBTOTAL	(4,739)	0	0	3	3	#########
OTHER FINANCING SOURCES	200 640	0	200 225		(200, 205)	(100.00%)
47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	309,610 0	0 0	308,325 0	0	(308,325) 0	(100.00%) N/A
SUBTOTAL	309,610	0	308,325	0	(308,325)	(100.00%)
SPECIAL ITEMS	303,010	0	500,525	0	(300,323)	(100.0070)
48004 Transfers In - within a Fund	2 526 420	0		0	0	N/A
	2,526,439	0	0		0	
SUBTOTAL	2,526,439	0	0	0	0	N/A
TOTAL REVENUES	2,831,310	0	308,325	3	(308,322)	(100.00%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	884	0	1,000	0	(1,000)	(100.00%)
SUBTOTAL	884	0	1,000	0	(1,000)	(100.00%)
OTHER CHARGES 53103 Interest on LT Debt	76,338	0	72,300	0	(72,300)	(100.00%)
53104 Other Interest Expense	(5,056)	0	5,526	0	(5,526)	(100.00%)
53105 Costs of Issuance	0 [°]	0	0	0	0	N/A
SUBTOTAL	71,282	0	77,826	0	(77,826)	(100.00%)
OTHER CHARGES						
56030 Interest on LT Debt	483,013	0	0	0	0	N/A
SUBTOTAL	483,013	0	0	0	0	N/A
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	206,657	0	70,000	0	(70,000)	(100.00%)
SUBTOTAL	206,657	0	70,000	0	(70,000)	(100.00%)
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	183,077	0	189,283	0	(189,283)	(100.00%)
59005 Admin Control Acct Clearing SUBTOTAL	(183,077)	0	(189,283)	0	189,283	(100.00%) N/A
TOTAL EXPENDITURES	761,836	0	148,826	0	(148,826)	(100.00%)
Adjustments to Reserves/Encumbrances:	<u>^</u>	^		0		
Principal payments on bonds Restricted cash with trustee (reserve)	0 0	0		0		
Debt Issuance Costs	U					
(Increase) / Decrease in Bonds Payable	0					
Amortization of bond discount	0	0		0		
Amortization of deferred amount of refunding	60,786	0		0		
Changed in Reserved Fund Balance	260,067					
Unrealized Gain/ Loss (GASB 31)	5,368					
Change in Principal - Refund of Debt	(2,392,413)					
Change in bond premium - Refund of Debt Rounding	(113,373) 0	(1)				
	Č.	(.)				
ENDING FUND BALANCE	\$140	\$139		\$142		

Fund/Department No: 44275 33047200 Account Title Actual 2022-2023 Estimated 2022-2023 Adopted 2022-2023 Requested 2022-2023 Difference Percent Change BEG. FUND BALANCE 3398,225 \$194 \$194 Image: Construction of Constructin of Construction of Construction of Construction of Co	Section Title:	Common Fa	cilities Reve	enue Bonds	s - 2012 A			
Account Title 2021-2022 2022-2023 2023-24 Difference Change BEG. FUND BALANCE \$398,235 \$194 \$194 Image: Construct of the construct of	Fund/Department No:	44275	33047200					
REVENUES Juse or MONEY / PROPERY 44002 Therest carnings 388 44003 Other Interest Carnings 388 44000 Unter Interest Carnings 388 34000 Unter Interest Carnings 388 34000 Unter Interest Carnings 388 34000 Unterest Carnings 3387 34000 Unterest Carnings 3387 34010 Transfers In - Within a Fund 433,705 47101 Transfers In - Within a Fund 3,467,653 3UBTOTAL 433,705 48004 Transfers In - Within a Fund 3,467,653 3887,188 0 0 0 0 0 TOTAL REVENUES 3,467,653 0 0 3887,188 0 433,347 99 (433,248) FEXENDITURES 1,138 0 1,500 0 0 SUBTOTAL 1,138 0 1,500 0 0 0 SUBTOTAL 1,138 0 1,500 0 0 0 SUBTOTAL 100,354 0 0 <	Account Title			•	•	Difference		
USE OF MONEY / PROPERTY 44002 Inter Interest on Pooled Cash 1,443 0 1,440 99 (1,341) (93,15%) 44003 Unrealized Gains and Losses (15,981) 0 0 0 N/A SUBTOTAL (14,170) 0 1,440 99 (1,341) (93,15%) OTHER FINANCING SOURCES 47101 Transfers In - Within a Fund 433,705 0 431,907 0 (431,907) (100,00%) SUBTOTAL 433,705 0 431,907 0 (431,907) (100,00%) SPECIAL ITEMS 48004 Transfers In - Within a Fund 3,467,653 0 0 0 N/A SUBTOTAL 1,138 0 1,500 0 (100,00%) S103 Interest on LT Debt 106,839 0 101,239 0 N/A	BEG. FUND BALANCE	\$398,235	\$194		\$194			
44002 Interest on Pooled Cash 1,443 0 1,440 99 (1,341) (93,15%) 44002 Interest Earnings 368 0 0 0 0 NA 44050 Urrealized Gains and Losses (15,981) 0 0 0 NA SUBTOTAL (14,170) 0 1,440 99 (13,41) (93,15%) OTHER FINANCINS SOURCES (14,170) 0 1,440 99 (431,907) (100,00%) 47101 Transfers In - Within a Fund 433,705 0 431,907 0 (431,907) (100,00%) SPECIAL ITEMS 4300/Transfers In - Within a Fund 3,467,653 0 0 0 N/A SUBTOTAL 3,467,653 0 0 0 0 N/A SUBTOTAL 1,38 0 1,500 0 (100,00%) SUBTOTAL 1,138 0 1,500 0 (100,00%) SUBTOTAL 1,138 0 1,500 0 (100,00%) SUBTOTAL 100,354 0 0 <t< td=""><td>REVENUES</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	REVENUES							
4403 Other Interest Earnings 368 4405 Uneraltzed Gains and Losses SUBTOTAL 0 (14,170) 0 0 0 0 0 0 NA NA SUBTOTAL OTHER FINANCING SOURCES 47101 Transfers in - bith Govil Funds 0 0	USE OF MONEY / PROPERTY							
44050 Unrealized Gains and Losses (15,981) 0 0 0 0 N/A SUBTOTAL (14,170) 0 1.440 99 (13,411) (93.15%) OTHER FINANCINS SOURCES 413,907 0 (431,907) (100.00%) N/A 47101 Transfers In - bit Worl Funds 433,705 0 431,907 0 (431,907) (100.00%) SUBTOTAL 433,705 0 431,907 0 (431,907) (100.00%) SPECIAL ITEMS 433,705 0 431,907 0 (431,907) (100.00%) SUBTOTAL 3,467,653 0 0 0 0 N/A SUBTOTAL 3,467,653 0 0 0 0 N/A SUBTOTAL 1,38 0 1,500 0 (100.00%) SUBTOTAL (100.00%) SUBTOTAL (100.00%) SUBTOTAL 1,500 0 (100.00%) SUBTOTAL 100.354 0 0 0 0 N/A SUBTOTAL		,			-	(1,341)	```	
SUBTOTAL (14.170) 0 1.440 99 (1.341) (93.15%) OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 433.705 0 431.907 0 (431.907) (100.00%) 47101 Transfers In - within a Fund 433.705 0 431.907 0 (431.907) (100.00%) SUBTOTAL 433.705 0 431.907 0 (431.907) (100.00%) SPECIAL ITEMS 48004 Transfers In - within a Fund 3.467.653 0 0 0 N/A SUBTOTAL 3.467.653 0 0 0 N/A N/A SUBTOTAL 3.467.653 0 0 0 N/A N/A SUBTOTAL 3.467.653 0 0 0 0 N/A SUBTOTAL 1.138 0 1.500 0 (100.00%) SUBTOTAL 1.138 0 1.00.00%) SUBTOTAL 100.054 0 0 0 N/A SUBTOTAL 1.138 0 1.500	•					-		
OTHER FINANCING SOURCES 47101 Transfers in - within a Fund 47102 Transfers in - within a Fund SUBTOTAL 433,705 433,705 0 431,907 0 0 (431,907) (100,00%) SPECIAL ITEMS 430,7653 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 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> <td>. ,</td> <td></td> <td>Ţ</td> <td></td> <td></td> <td></td>		. ,		Ţ				
47101 Transfers In - within a Fund 433,705 0 431,907 0 (431,907) (100,00%) 47102 Transfers In - bitw Govil Funds 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 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	SUBTOTAL	(14,170)	0	1,440	99	(1,341)	(93.15%)	
47102 Transfers In - bbw Govtl Funds 0 0 0 0 0 0 0 N/A SUBTOTAL 433,705 0 431,907 0 (431,907) (100,00%) SPECIAL ITEMS 48004 Transfers In - within a Fund 3,467,653 0 0 0 N/A SUBTOTAL 3,467,653 0 0 0 N/A TOTAL REVENUES 3,887,188 0 433,347 99 (433,248) (99,98%) EXPENDITURES SENCICES AND SUPPLIES SIGUETOAL 1,138 0 1,500 0 (100,00%) SUBTOTAL 1,138 0 1,500 0 (100,00%) SUBTOTAL 1,138 0 101,239 0 (100,00%) SUBTOTAL 100,354 0 109,026 0 0 N/A SUBTOTAL 100,354 0 0 0 N/A <td colspas<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td>	<td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
SUBTOTAL 433,705 0 431,907 0 (431,907) (100,00%) SPECIAL ITEMS 48004 Transfers In - within a Fund 3,467,653 0 0 0 N/A SUBTOTAL 3,467,653 0 0 0 0 N/A TOTAL REVENUES 3,887,188 0 433,347 99 (433,248) (99,98%) EXPENDITURES State Control Revenues 3,887,188 0 433,347 99 (433,248) (99,98%) EXPLOES AND SUPPLIES 51242 Bank Charges 1,138 0 1,500 0 (100,00%) SUBTOTAL 1,138 0 1,500 0 (100,00%) (100,00%) Station LT Debt 106,893 0 101,239 0 (100,00%) SUBTOTAL 100,354 0 109,026 0 (100,00%) SUBTOTAL 100,354 0 0 0 N/A SUBTOTAL 676,343 0 0 0 N/A SUBTOTAL							```	
SPECIAL ITEMS 48004 Transfers In - within a Fund 3,467,653 0 0 0 N/A TOTAL REVENUES 3,867,188 0 433,347 99 (433,248) (99,98%) EXPENDITURES 3,867,188 0 433,347 99 (433,248) (99,98%) EXPENDITURES 51242 Bank Charges 1,138 0 1,500 0 (15,00) (100,00%) SUBTOTAL 1,138 0 1,500 0 (15,00) (100,00%) SUBTOTAL 1,138 0 1,500 0 (100,00%) (100,00%) SUBTOTAL 106,893 0 101,239 0 (100,00%) (100,00%) 53103 Interest on LT Debt 106,893 0 109,026 0 (100,00%) SUBTOTAL 100,354 0 0 0 N/A N/A SUBTOTAL 100,354 0 0 0 N/A N/A SUBTOTAL 676,343 0 0 0 N/A	47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A	
48004 Transfers In - within a Fund 3,467,653 0 0 0 N/A SUBTOTAL 3,467,653 0 0 0 0 N/A TOTAL REVENUES 3,887,188 0 433,347 99 (433,248) (99,98%) EXPENDITURES Subtrotal 1,138 0 1,500 0 (1500) (100,00%) SUBTOTAL 1,138 0 1,500 0 (1500) (100,00%) SUBTOTAL 1,138 0 1,500 0 (100,00%) (100,00%) SUBTOTAL 1,138 0 101,239 0 (101,239) (100,00%) 53103 Interest on LT Debt 106,893 0 109,026 0 0.0 N/A SUBTOTAL 100,354 0 109,026 0 (100,00%) N/A SUBTOTAL 676,343 0 0 0 N/A N/A SUBTOTAL 676,343 0 0 0 N/A N/A SUBTOTAL	SUBTOTAL	433,705	0	431,907	0	(431,907)	(100.00%)	
SUBTOTAL 3.467,663 0 0 0 0 N/A TOTAL REVENUES 3,867,188 0 433,347 99 (433,248) (99.98%) EXPENDITURES Status 0 1,500 0 (1,500) (100.00%) SUBTOTAL 1,138 0 1,500 0 (1,500) (100.00%) OTHER CHARGES 0 0 0 0 0 (100.00%) SUBTOTAL 1,138 0 1,500 0 (100.00%) (100.00%) SUBTOTAL 106,893 0 101,239 0 (100.00%) (100.00%) 53105 Cits of Issuance 0 0 0 0 N/A SUBTOTAL 100.354 0 0 0 N/A SUBTOTAL 676,343 0 0 0 N/A SUBTOTAL 464,444 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A <td>SPECIAL ITEMS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	SPECIAL ITEMS							
SUBTOTAL 3,467,653 0 0 0 0 N/A TOTAL REVENUES 3,887,188 0 433,347 99 (433,248) (99,98%) EXPENDITURES 51242 Bank Charges 1,138 0 1,500 0 (1500) (100,00%) SUBTOTAL 1,138 0 1,500 0 (1500) (100,00%) SUBTOTAL 1,138 0 1,500 0 (100,00%) (100,00%) SUBTOTAL 1,138 0 1,500 0 (100,00%) (100,00%) SUBTOTAL 106,893 0 101,239 0 (100,00%) (100,00%) SUBTOTAL 100,354 0 0 0 0 N/A SUBTOTAL 100,354 0 0 0 0 N/A SUBTOTAL 676,343 0 0 0 N/A SUBTOTAL 676,343 0 0 0 N/A SUBTOTAL 626,545 0 (265,0	48004 Transfers In - within a Fund	3,467,653	0	0	0	0	N/A	
EXPENDITURES Startices And Supplies 1,138 0 1,500 0 (1,500) (100.00%) SUBTOTAL 1,138 0 1,500 0 (100.00%) OTHER CHARGES 0 0 0 (100.00%) S3101 Interest on LT Debt 106,893 0 101,239 0 (100.00%) S3105 Costs of Issuance 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 N/A 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	SUBTOTAL		0	0		0	N/A	
EXPENDITURES Startices And Supplies 1,138 0 1,500 0 (1,500) (100.00%) SUBTOTAL 1,138 0 1,500 0 (100.00%) OTHER CHARGES 0 0 0 (100.00%) S3101 Interest on LT Debt 106,893 0 101,239 0 (100.00%) S3105 Costs of Issuance 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 N/A 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 REVENUES	3 887 188	0	433 347	99	(433 248)	(99 98%)	
SERVICES AND SUPPLIES 51242 Bank Charges 1,138 0 1,500 0 (1,500) (100.00%) SUBTOTAL 1,138 0 1,500 0 (1,500) (100.00%) OTHER CHARGES 53103 Interest on LT Debt 106,893 0 101,239 0 (101,239) (100.00%) S3105 Costs of Issuance 0 0 0 0 0 N/A SUBTOTAL 100,354 0 109,026 0 (109,026) (100.00%) OTHER CHARGES 56030 Interest on LT Debt 676,343 0 0 0 N/A SUBTOTAL 676,345 0 265,045 0 (265,045) 0 (265,045) 0 (100.00%) N/A		0,007,100	Ű	400,047	55	(400,240)	(00.0070)	
51242 Bank Charges 1,138 0 1,500 0 (1,500) (100.00%) OTHER CHARGES 1,138 0 1,500 0 (1,500) (100.00%) S3103 Interest on LT Debt 106,893 0 101,239 0 (101,239) (100.00%) S3104 Other Interest Expense (6,539) 0 7.787 0 (7.787) (100.00%) S105 Costs of Issuance 0 0 0 0 0 N/A SUBTOTAL 100,354 0 109,026 0 (109,026) (100.00%) OTHER CHARGES 56030 Interest on LT Debt 676,343 0 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 N/A								
SUBTOTAL 1,138 0 1,500 0 (100.00%) OTHER CHARGES 53103 Interest on LT Debt 106,893 0 101,239 0 (101.239) (100.00%) S3103 Interest on LT Debt 106,893 0 7,787 0 (7,787) (100.00%) S3105 Costs of Issuance 0 0 0 0 0 N/A SUBTOTAL 100,354 0 109,026 0 (109,026) (100.00%) OTHER CHARGES 56030 Interest on LT Debt 676,343 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A SUBTOTAL 265,355 0 265,045 0 (265,045) (100.00%) SUBTOTAL		1,138	0	1,500	0	(1.500)	(100.00%)	
OTHER CHARGES 0 0101,239 0 (101,239) (100,00%) 53103 Interest on LT Debt 106,893 0 107,787 0 (7,787) (100,00%) 53105 Costs of Issuance 0 0 0 0 0 N/A SUBTOTAL 100,354 0 109,026 0 (100,00%) N/A OTHER CHARGES 56030 Interest on LT Debt 676,343 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 N/A OTHER FINANCING USES 57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A SUBTOTAL 266,355 0 265,045 0 (265,045) (100.00%) SUBTOTAL	·						. ,	
53103 Interest on LT Debt 106,893 0 101,239 0 (101,239) (100,00%) 53104 Other Interest Expense (6,539) 0 7,787 0 (7,787) (100,00%) S105 Costs of Issuance 0 0 0 0 0 N/A SUBTOTAL 100,354 0 109,026 0 (100,00%) (100,00%) OTHER CHARGES 56030 Interest on LT Debt 676,343 0 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A SUBTOTAL 265,045 0 (265,045) 0 265,045 (100,00%) SUBTOTAL 0 0 0 0 0 N/A TOTAL EXPENDITURES		1,130	0	1,500	U	(1,500)	(100.00%)	
53104 Other Interest Expense (6,539) 0 7,787 0 (7,787) (100.00%) SUBTOTAL 100,354 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 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<		106.893	0	101.239	0	(101,239)	(100.00%)	
53105 Costs of Issuance 0 0 0 0 0 0 0 N/A SUBTOTAL 100,354 0 109,026 0 (109,026) (100,00%) OTHER CHARGES 56030 Interest on LT Debt 676,343 0 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 N/A OTHER FINANCING USES 57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 256,355 0 265,045 0 (265,045) (100.00%) SUBTOTAL 0 0 0 0 0 N/A TOTAL EXPENDITURES 1,242,279 0 110,526 0 (110,00%) Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0<						· · · /	· · · ·	
OTHER CHARGES 56030 Interest on LT Debt 676,343 0 0 0 0 N/A OTHER FINANCING USES 57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A OTHER FINANCING USES 57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 256,355 0 265,045 0 (265,045) (100.00%) SUBTOTAL 0 0 0 0 0 N/A Substrate 0 0 0 0 N/A TOTAL EXPENDITURES 1,242,279 0 110,526 0 (110,00%) Restricted cash with trustee (reserve)			0		0	• •	· · · ·	
56030 Interest on LT Debt 676,343 0 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 0 N/A OTHER FINANCING USES 57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 464,444 0 0 0 0 N/A 59004 Administrative Control Account 256,355 0 265,045 0 (265,045) (100.00%) SUBTOTAL 0 0 0 0 0 N/A SUBTOTAL 0 0 0 0 N/A TOTAL EXPENDITURES 1,242,279 0 110,526 0 (100.00%) Adjustments to R	SUBTOTAL	100,354	0	109,026	0	(109,026)	(100.00%)	
56030 Interest on LT Debt 676,343 0 0 0 0 N/A SUBTOTAL 676,343 0 0 0 0 0 N/A OTHER FINANCING USES 57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 464,444 0 0 0 0 N/A 59004 Administrative Control Account 256,355 0 265,045 0 (265,045) (100.00%) SUBTOTAL 0 0 0 0 0 N/A SUBTOTAL 0 0 0 0 N/A TOTAL EXPENDITURES 1,242,279 0 110,526 0 (100.00%) Adjustments to R								
SUBTOTAL 676,343 0 0 0 0 N/A OTHER FINANCING USES 57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 59005 Admin Control Acct Clearing 256,355 0 265,045 0 (265,045) (100.00%) SUBTOTAL 0 0 0 0 N/A Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		676 242	0	0	0	0	N1/A	
OTHER FINANCING USES 57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 59004 Administrative Control Acctount 256,355 0 265,045 0 (265,045) (100.00%) SUBTOTAL 0 0 0 0 0 N/A SUBTOTAL 0 0 0 0 0 N/A SUBTOTAL 0 0 0 0 N/A (100.00%) SUBTOTAL 0 0 0 0 0 N/A TOTAL EXPENDITURES 1,242,279 0 110,526 (110.00%) Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 (100.00%) Principal payments on bonds 0 0 0 0 0 0 Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 0								
57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 256,355 0 265,045 0 (265,045) (100.00%) 59005 Admin Control Acct Clearing (256,355) 0 (265,045) 0 265,045 (100.00%) SUBTOTAL 0 0 0 0 0 N/A Adjustments to Reserves/Encumbrances: 1,242,279 0 110,526 (110,526) (100.00%) Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 0 0 Principal payments on bonds 0 0 0 0 0 0 0 0 Amortization of bond discount 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SUBTOTAL	676,343	0	0	0	0	N/A	
57011 Transfers Out - within a Fund 464,444 0 0 0 0 N/A SUBTOTAL 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 256,355 0 265,045 0 (265,045) (100.00%) 59005 Admin Control Acct Clearing (256,355) 0 (265,045) 0 265,045 (100.00%) SUBTOTAL 0 0 0 0 0 N/A Adjustments to Reserves/Encumbrances: 1,242,279 0 110,526 (110,526) (100.00%) Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 0 0 Principal payments on bonds 0 0 0 0 0 0 0 0 Amortization of bond discount 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
SUBTOTAL 464,444 0 0 0 0 N/A ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 256,355 0 265,045 0 (265,045) (100.00%) 59005 Admin Control Acct Clearing (256,355) 0 (265,045) 0 265,045 (100.00%) SUBTOTAL 0 0 0 0 0 N/A TOTAL EXPENDITURES 1,242,279 0 110,526 0 (110.526) (100.00%) Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 0 (100.00%) Principal payments on bonds 0 0 0 0 (100.00%) Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 Principal payments on bonds 0 0 0 0 0 Amortization of bond discount 0 0 0 0 0 Amortization of deferred amount of refunding 85,656 0 0 0 <td< td=""><td></td><td>464 444</td><td>0</td><td>Ω</td><td>0</td><td>0</td><td>N/A</td></td<>		464 444	0	Ω	0	0	N/A	
ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 256,355 0 265,045 0 (265,045) (100.00%) 59005 Admin Control Acct Clearing (256,355) 0 (265,045) 0 265,045 (100.00%) SUBTOTAL 0 0 0 0 0 0 N/A TOTAL EXPENDITURES 1,242,279 0 110,526 0 (110,526) (100.00%) Adjustments to Reserves/Encumbrances: 1,242,279 0 110,526 0 (110,526) (100.00%) Adjustments to Reserves/Encumbrances: 1,242,279 0 0 0 0 (100.00%) Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 0 Restricted cash with trustee (reserve) 364,160 0 0 0 0 Amortization of bond discount 0 0 0 0 0 0 Amortization of deferred amount of refunding 85,656 0 0 0 0 0								
59004 Administrative Control Account 256,355 0 265,045 0 (265,045) 0 265,045 (100.00%) SUBTOTAL 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 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		404,444	U	U	U	U	IN/A	
59005 Admin Control Acct Clearing (256,355) 0 (265,045) 0 265,045 (100.00%) SUBTOTAL 0 0 0 0 0 0 0 N/A TOTAL EXPENDITURES 1,242,279 0 110,526 0 (110,526) (100.00%) Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 0 0 0 Principal payments on bonds 0 0 0 0 0 0 Restricted cash with trustee (reserve) 364,160 0 0 0 0 Amortization of bond discount 0 0 0 0 0 0 Amortization of deferred amount of refunding 85,656 0 0 0 0 0 Unrealized Gain/ Loss (GASB 31) 15,981 0 0 0 0 0 Change in Principal - Refund of Debt (13,349,995) 0 0 0 0 Rounding 0 0 0 0		256.355	0	265.045	0	(265.045)	(100.00%)	
TOTAL EXPENDITURES1,242,2790110,5260(110,526)(100.00%)Adjustments to Reserves/Encumbrances: Principal payments on bonds0000(Increase) / Decrease in Bonds Payable0000Restricted cash with trustee (reserve)364,160000Amortization of bond discount0000Amortization of bond premium0000Amortization of deferred amount of refunding85,656000Unrealized Gain/ Loss (GASB 31)15,981000Change in Principal - Refund of Debt(138,752) Rounding000						· · · /	· · · ·	
TOTAL EXPENDITURES1,242,2790110,5260(110,526)(100.00%)Adjustments to Reserves/Encumbrances: Principal payments on bonds0000(Increase) / Decrease in Bonds Payable0000Restricted cash with trustee (reserve)364,160000Amortization of bond discount0000Amortization of bond premium0000Amortization of deferred amount of refunding85,656000Unrealized Gain/ Loss (GASB 31)15,981000Change in Principal - Refund of Debt(138,752) Rounding000	SUBTOTAL	0		0	0		N1/A	
Adjustments to Reserves/Encumbrances: Principal payments on bonds 0 0 (Increase) / Decrease in Bonds Payable 0 0 Restricted cash with trustee (reserve) 364,160 0 Amortization of bond discount 0 0 Amortization of bond premium 0 0 Amortization of deferred amount of refunding 85,656 0 0 Amortization of deferred amount of refunding 85,656 0 0 Unrealized Gain/ Loss (GASB 31) 15,981 0 0 Change in Principal - Refund of Debt (158,752) 0 0 Rounding 0 0 0 0			_			_		
Principal payments on bonds000(Increase) / Decrease in Bonds Payable000Restricted cash with trustee (reserve)364,16000Amortization of bond discount000Amortization of bond premium000Amortization of deferred amount of refunding85,65600Unrealized Gain/ Loss (GASB 31)15,98100Change in Principal - Refund of Debt(3,349,995)00Change in bond premium - Refund of Debt(158,752)00Rounding0000	TOTAL EXPENDITORES	1,242,279	U	110,526	U	(110,526)	(100.00%)	
(Increase) / Decrease in Bonds Payable000Restricted cash with trustee (reserve)364,16000Amortization of bond discount000Amortization of bond premium000Amortization of deferred amount of refunding85,65600Unrealized Gain/ Loss (GASB 31)15,98100Change in Principal - Refund of Debt(3,349,995)00Change in bond premium - Refund of Debt(158,752)00Rounding0000	-							
Restricted cash with trustee (reserve)364,16000Amortization of bond discount000Amortization of bond premium000Amortization of deferred amount of refunding85,65600Unrealized Gain/ Loss (GASB 31)15,98100Change in Principal - Refund of Debt(3,349,995)00Change in bond premium - Refund of Debt(158,752)00Rounding0000		_			-			
Amortization of bond discount000Amortization of bond premium000Amortization of deferred amount of refunding85,65600Unrealized Gain/ Loss (GASB 31)15,98100Change in Principal - Refund of Debt(3,349,995)00Change in bond premium - Refund of Debt(158,752)00Rounding0000		•	-		-			
Amortization of bond premium000Amortization of deferred amount of refunding85,65600Unrealized Gain/ Loss (GASB 31)15,98100Change in Principal - Refund of Debt(3,349,995)00Change in bond premium - Refund of Debt(158,752)00Rounding0000	· · · · · ·				-			
Amortization of deferred amount of refunding85,65600Unrealized Gain/ Loss (GASB 31)15,98100Change in Principal - Refund of Debt(3,349,995)00Change in bond premium - Refund of Debt(158,752)00Rounding0000		-	-					
Unrealized Gain/ Loss (GASB 31)15,98100Change in Principal - Refund of Debt(3,349,995)00Change in bond premium - Refund of Debt(158,752)00Rounding0000	•	•			•			
Change in Principal - Refund of Debt(3,349,995)Change in bond premium - Refund of Debt(158,752)Rounding0	•		•					
Change in bond premium - Refund of Debt (158,752) Rounding 0			-		-			
	Change in bond premium - Refund of Debt	· /						
ENDING FUND BALANCE \$194 \$194 \$293	Rounding	0			0			
	ENDING FUND BALANCE	\$194	\$194		\$293			

Section Title:	Sonoma Aq	ueduct Rever				
Fund/Department No:	44285	33047400				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	\$134,670	\$114		\$114		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	470	0	960	65	(895)	(93.19%)
44003 Other Interest Earnings	216	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(5,935)	0	0	0	0	N/A
SUBTOTAL	(5,249)	0	960	65	(895)	(93.19%)
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	254,884	(0)	253,827	0	(253,827)	(100.00%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	254,884	(0)	253,827	0	(253,827)	(100.00%)
SPECIAL ITEMS						
48004 Transfers In - within a Fund	2,036,697	0	0	0	0	N/A
SUBTOTAL	2,036,697	0	0	0	0	N/A
	2,000,007	Ŭ	Ū	Ū	Ū	
TOTAL REVENUES	2,286,333	(0)	254,787	65	(254,722)	(99.97%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	775	0	1,000	0	(1,000)	(100.00%)
SUBTOTAL	775	0	1,000	0	(1,000)	(100.00%)
OTHER CHARGES	115	0	1,000	0	(1,000)	(100.00%)
53103 Interest on LT Debt	62,783	0	59,462	0	(59,462)	(100.00%)
53104 Other Interest Expense	(3,723)	0	4,585	0	(4,585)	(100.00%)
53105 Costs of Issuance	0	0	0	0	0	N/A
53109 Capitalized Interest	0	0	0	0	0	N/A
SUBTOTAL	59,060	0	64,047	0	(64,047)	(100.00%)
OTHER CHARGES 56030 Interest on LT Debt	397,245	0	0	0	0	N/A
SUBTOTAL	397,245	0	<u>0</u>	0	0	N/A
OUBTOTAL	337,243	0	0	0	0	
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	173,224	0	0	0	0	N/A
SUBTOTAL	173,224	0	0	0	0	N/A
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	150,568	(155,672)	0	0	0	N/A
59005 Admin Control Acct Clearing	(150,568)	155,672	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	630,304	0	65,047	0	(65,047)	(100.00%)
Adjustments to Reserves/Encumbrances:						
(Increase)/Decrease in Bonds Payable						
Principal Payments on Bonds	0	0		0		
Amortization of bond discount	0	0		0		
Change in Reserved Fund Balance	213,887	0		0		
Capitalized Interest	0	0		0		
Amortization of deferred amount of refunding	,	0		0		
Change in Principal - Refund of Debt	(1,967,592)					
Change in bond premium - Refund of Debt	. ,					
Unrealized Gain/ Loss (GASB 31)	5,935	0		0		
Rounding	0	0		0		
ENDING FUND BALANCE	\$114	\$114		\$179		

Section Title:	Storage Facil					
Fund/Department No:	44290	44290 33047500				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	\$212,358	\$131,617		\$49,750		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	1,730	432	432	651	219	50.61%
44003 Other Interest Earnings 44050 Unrealized Gains and Losses	170 (9,646)	0	0 0	0	0 0	N/A N/A
SUBTOTAL	(7,746)	432	432	651	219	50.61%
	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
<u>Miscellaneous Revenues</u> 46200 PY Revenue - Miscellaneous	0	0	0	0	0	N/A
SUBTOTAL	0 _	0	0		0	N/A
SUBTOTAL	0	0	0	0	0	IN/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	476,381	480,268	480,268	477,198	(3,069)	(0.64%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL TOTAL REVENUES	476,381	480,268	480,268	477,198	(3,069)	(0.64%)
IOTAL REVENUES	468,635	480,700	480,700	477,849	(2,851)	(0.59%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	1,174	1,500	1,500	1,500	0	0.00%
SUBTOTAL	1,174	1,500	1,500	1,500	0	0.00%
OTHER CHARGES						
53103 Interest on LT Debt	169,148	157,214	157,214	144,521	(12,693)	(8.07%)
53104 Other Interest Expense 53105 Costs of Issuance	(11,468) 0	5,058 0	5,058 0	5,058 0	0 0	0.00% N/A
53109 Capitalized Interest	0	0	0	0	0	N/A
SUBTOTAL	157,680	162,272	162,272	149,579	(12,693)	(7.82%)
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	150,000	150,000	150,000	117,000	(33,000)	(22.00%)
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	150,000	150,000	150,000	117,000	(33,000)	(22.00%)
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	238,545	253,852	253,852	263,876	10,024	3.95%
59005 Admin Control Acct Clearing	(238,545)	(253,852)	(253,852)	(263,876)	(10,024)	3.95%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	308,854	313,772	313,772	268,079	(45,693)	(14.56%)
Adjustments to Reserves/Encumbrances:						
Change in Principal due to Bond Reallocation	0					
Change in Bond Premium due to Bond Reallo Capitalized Interest	4 O					
Loss on Refunding of Debt	5,058	5,058		5,058		
Principal Payment	(238,545)	(253,852)		(263,876)		
Special Fund Stmts'!B449	(00,010)	(200,002)		(200,010)		
Amortization of Bond Premium	(16,526)	0		0		
Change in Reserved Fund Balance	(156)					
Unrealized Gain/ Loss (GASB 31)	9,646					
Rounding	0	(0)				
ENDING FUND BALANCE	\$131,617	\$49,750		\$702		

Section Title:	Common F	acilities Rev	ls 2015	[
Fund/Department No:	44295	33047600				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEG. FUND BALANCE	\$482,808	\$351,484		\$338,871		
REVENUES				· · · ·		
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	3,994	2,400	2,400	8,381	5,981	249.22%
44003 Other Interest Earnings	167	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(22,436)	0	0	0	0	N/A
SUBTOTAL	(18,275)	2,400	2,400	8,381	5,981	249.22%
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	1 224 505	1,230,285	1,230,285	1,228,700	(1,585)	(0 13%)
47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	1,224,505 0	1,230,265	1,230,265	1,220,700	(1,565)	(0.13%) N/A
			, , , , , , , , , , , , , , , , , , ,			
SUBTOTAL	1,224,505	1,230,285	1,230,285	1,228,700	(1,585)	(0.13%)
TOTAL REVENUES	1,206,230	1,232,685	1,232,685	1,237,082	4,397	0.36%
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	2,075	2,500	2,500	2,500	0	0.00%
SUBTOTAL	2,075	2,500	2,500	2,500	0	0.00%
OTHER CHARGES	,			,		
53103 Interest on LT Debt	483,196	454,461	454,461	424,044	(30,417)	(6.69%)
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	458,188	458,977	458,977	428,560	(30,417)	(6.63%)
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	300,000	180,000	180,000	180,000	0	0.00%
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	300,000	180,000	180,000	180,000	0	0.00%
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	574,580	608,336	608,336	637,375	29,039	4.77%
59005 Admin Control Acct Clearing	(574,580)	(608,336)	(608,336)	(637,375)	(29,039)	4.77%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	760,263	641,477	641,477	611,060	(30,417)	(4.74%)
Adjustments to Reserves/Encumbrances	:					
Principal Payment	(574,580)	(608,336)		(637,375)		
Change in Principal due to Bond Reallocat	. 0	0		0		
Change in Bond Premium due to Bond Re		0		0		
Revenue Bonds Pay - Change in Current E		0		0		
Amortization of Bond Premium	(29,523)	0		0		
Capitalized Interest Change in Reserved Fund Balance	0 (139)					
Loss on Refunding Debt	4,515	4,515		0		
Unrealized Gain/ Loss (GASB 31)	22,436	4,515		0		
Rounding	(1)	0		0		
	\$351,484	\$338,871		\$327,517		
	+	+++++		, -		

Fund/Department No: Account Title BEGINNING FUND BALANCE REVENUES	44305 Actual 2021-2022 \$96,882 591 1 (3,522)	33047700 Estimated 2022-2023 \$102,582	Adopted 2022-2023	Requested 2023-24 \$78,537	Difference	Percent Change
BEGINNING FUND BALANCE REVENUES	2021-2022 \$96,882 591 1 (3,522)	2022-2023 \$102,582		2023-24	Difference	
REVENUES	591 1 (3,522)			\$78,537		
	1 (3,522)	384				
	1 (3,522)	384				
USE OF MONEY / PROPERTY	1 (3,522)	384				
44002 Interest on Pooled Cash			384	1,238	854	222.35%
44003 Other Interest Earnings		0	0	0	0	N/A
44050 Unrealized Gains and Losses		0	0	0	0	N/A
SUBTOTAL	(2,929)	384	384	1,238	854	222.35%
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	37,809	37,917	37,917	37,971	54	0.14%
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	0.1470 N/A
	······					
SUBTOTAL	37,809	37,917	37,917	37,971	54	0.14%
TOTAL REVENUES	34,880	38,301	38,301	39,209	908	2.37%
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	325	500	500	500	0	0.00%
SUBTOTAL	325	500	500	500	0	0.00%
OTHER CHARGES	15 500	14.050	44.050	40 700	(000)	(0.070()
53103 Interest on LT Debt	15,502	14,658	14,658	13,768	(890)	(6.07%)
53104 Other Interest Expense 53105 Costs of Issuance	(689) 0	0	0	0 0	0	N/A N/A
		_				
SUBTOTAL	14,812	14,658	14,658	13,768	(890)	(6.07%)
OTHER FINANCING USES		05 000	05 000	05 000	0	0.00%
57011 Transfers Out - within a Fund	0	65,000	65,000	65,000	0	0.00%
SUBTOTAL	0	65,000	65,000	65,000	0	0.00%
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	16,875	17,813	17,813	18,750	937	5.26%
59005 Admin Control Acct Clearing	(16,875)	(17,813)	(17,813)	(18,750)	(937)	5.26%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	15,137	80,158	80,158	79,268	(890)	(1.11%)
Adjustments to Reserves/Encumbrances:						
Change in Principal due to Bond Reallocation		0		0		
Change in Bond Premium due to Bond Reall		0		0		
Accrual of Principal Payment - Revenue Bon	d: (16,875)	17,813		(18,750)		
Principal Payment	0	0		0		
Amortization of Bond Premium	(689)	0		0		
Unrealized Gain/ Loss (GASB 31)	3,522	0		0		
Change in Reserved Fund Balance	0					
Rounding	(1)	0		0		
ENDING FUND BALANCE	\$102,582	\$78,537		\$19,728		

Section Title:	Common F	acilities Rev	enue Bond	s 2019		
Fund/Department No:	44310	33047800				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEG. FUND BALANCE	\$102,593	\$41,116		\$708,986		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	1,199	480	480	18,860	18,380	3829.10%
44003 Other Interest Earnings 44050 Unrealized Gains and Losses	133 (6,686)	0 0	0 0	0	0 0	N/A N/A
SUBTOTAL	(5,354)	480	480	18,860	18,380	3829.10%
OTHER FINANCING SOURCES	(0,004)	400	400	10,000	10,000	0020.1070
47101 Transfers In - within a Fund	674,569	676,780	676,780	676,992	213	0.03%
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	674,569	676,780	676,780	676,992	213	0.03%
TOTAL REVENUES	669,215	677,260	677,260	695,852	18,592	2.75%
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	2,675	3,000	3,000	3,000	0	0.00%
SUBTOTAL	2,675	3,000	3,000	3,000	0	0.00%
OTHER CHARGES						
53103 Interest on LT Debt	307,780	293,933	293,933	279,355	(14,578)	(4.96%)
53104 Other Interest Expense	(54,724)	0	0	0	0	N/A
53105 Costs of Issuance	0	0	0	0	0	N/A
	253,056	293,933	293,933	279,355	(14,578)	(4.96%)
OTHER FINANCING USES 57011 Transfers Out - within a Fund	150,000	0	0	0	0	N/A
57012 Transfers Out - btw Govtl Fund	130,000	0	0	0	0	N/A
SUBTOTAL	150,000	0	0	0	0	N/A
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	276,808	291,571	291,571	306,334	14,763	5.06%
59005 Admin Control Acct Clearing	(276,808)	(291,571)	(291,571)	(306,334)	(14,763)	5.06%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	405,731	296,933	296,933	282,355	(14,578)	(4.91%)
Adjustments to Reserves/Encumbrances:	, -			- ,	())	(
Unrealized Gains and Losses	0	0		0		
Proceeds Bond Issuance	0	0		0		
Deposit to Cost of Issuance Fund	0	0		0		
Restricted Cash w/Fiscal Agent	0	0		0		
Principal Payment	(276,808)	(291,571)		(306,334)		
Revenue Bonds Pay-Change in Current Bal		0		0		
Amortization of Bond Premium	(54,724)	0		0		
Change in Reserved Fund Balance	0	0		0		
Post Audit Adjustments - Closing COI	0	0		0		
Loss on Refunding of Debt Unrealized Gain/ Loss (GASB 31)	0 6,686	0 0		0		
Changed in Reserved Fund Balance	6,686 (115)	579,115		0 0		
Rounding	0	0		0		
ENDING FUND BALANCE	\$41,116	\$708,986		\$816,149		

Section Title:	Sonoma Aq	ueduct Rever	ue Bonds 2	2019		
Fund/Department No:	44315	33047900				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	\$291,998	\$124,939		\$272,227		
REVENUES						
<u>USE OF MONEY / PROPERTY</u> 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains and Losses SUBTOTAL	1,893 47 <u>(11,120)</u> (9,180)	480 0 0 480	480 0 <u>0</u> 480	7,463 0 0 7,463	6,983 0 <u>0</u> 6,983	1454.71% N/A N/A 1454.71%
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	239,626 0	240,577 0	240,577 0	240,651 0	75 0	0.03% N/A
SUBTOTAL TOTAL REVENUES	239,626 230,446	240,577 241,057	240,577 241,057	240,651 248,114	75	0.03% 2.93%
TOTAL REVENUES	230,440	241,057	241,057	240,114	7,057	2.93%
EXPENDITURES						
SERVICES AND SUPPLIES 51242 Bank Charges	1,213	1,500	1,500	1,500	0	0.00%
SUBTOTAL OTHER CHARGES	1,213	1,500	1,500	1,500	0	0.00%
53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance	109,179 (19,412) 0	104,267 0 0	104,267 0 0	99,096 0 0	(5,171) 0 0	(4.96%) N/A N/A
SUBTOTAL	89,767	104,267	104,267	99,096	(5,171)	(4.96%)
OTHER FINANCING USES 57011 Transfers Out - within a Fund SUBTOTAL	200,000	90,000	90,000	90,000	0	0.00%
ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 59005 Admin Control Acct Clearing SUBTOTAL	98,192 (98,192) 0	103,430 (103,430) 0	103,430 (103,430) 0	108,666 (108,666) 0	5,236 (5,236) 0	5.06% 5.06% N/A
TOTAL EXPENDITURES	290,980	195,767	195,767	190,596	(5,171)	(2.64%)
Adjustments to Reserves/Encumbrances: Unrealized Gains and Losses Proceeds Bond Issuance Restricted Cash w/Fiscal Agent Accrual of Principal Payment - Revenue Bon	0 0 0 (98,192)	0 0 0 (103,430)		0 0 0 0		
Principal Payment Deposit to Cost of Issuance Fund Bond Premium - Issuance of Revenue Bonds Amortization of Bond Premium	0 0 0 (19,412)	(100,400) 0 0 0 0		0 0 0 0		
Unrealized Gain/ Loss (GASB 31) Change in Reserved Fund Balance Rounding	11,120 (41) (1)	0 205,429 0		0 0 0		
ENDING FUND BALANCE	\$124,939	\$272,227		\$329,745		

Section Title:	Title: Storage Facilities Revenue Bonds 2022						
Fund/Department No:	44325	33048100					
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change	
BEG. FUND BALANCE	\$0	\$947,409		\$232,908			
REVENUES							
USE OF MONEY / PROPERTY							
44002 Interest on Pooled Cash	923	0	0	2,915	2,915	N/A	
44003 Other Interest Earnings 44050 Unrealized Gains and Losses	0	0	0 0	0	0	N/A N/A	
SUBTOTAL	(34,664) (33,741)	0	0	2,915	2,915	N/A	
OTHER FINANCING SOURCES	(33,741)	0	0	2,915	2,915	IN/A	
47101 Transfers In - within a Fund	0	385,782	77,457	355,015	277,558	358.34%	
47102 Transfers In - btw Govtl Funds	0	000,102	0	0	0	N/A	
SUBTOTAL	0	385,782	77,457	355,015	277,558	358.34%	
SPECIAL ITEMS							
48004 Residual Equity Transfers	433,013	0	0	0	0	N/A	
SUBTOTAL	433,013	0	0	0	0	N/A	
TOTAL REVENUES	399,272	385,782	77,457	357,930	280,473	362.10%	
EXPENDITURES SERVICES AND SUPPLIES							
51242 Bank Charges	0	560	500	560	60	12.00%	
SUBTOTAL	0	560	500	560	60	12.00%	
OTHER CHARGES							
53103 Interest on LT Debt	4,809	129,724	29,724	119,587	89,863	302.33%	
53104 Other Interest Expense	0	0	0	0	0	N/A	
53105 Costs of Issuance	44,018	0	0	0	0	N/A	
SUBTOTAL	48,827	129,724	29,724	119,587	89,863	302.33%	
SPECIAL ITEMS							
56030 Residual Equity Transfers	2,476,439	0	0	0	0	N/A	
SUBTOTAL	2,476,439	0	0	0	0	N/A	
OTHER FINANCING USES							
57011 Transfers Out - within a Fund	0	970,000	900,000	288,000	(612,000)	(68.00%)	
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A	
SUBTOTAL	0	970,000	900,000	288,000	(612,000)	(68.00%)	
ADMIN. CONTROL ACCOUNT							
59004 Administrative Control Account	0	180,131	37,131	188,562	151,431	407.83%	
59005 Admin Control Acct Clearing	0	(180,131)	(37,131)	(188,562)	(151,431)	407.83%	
SUBTOTAL	0	0	0	0	0	N/A	
TOTAL EXPENDITURES	2,525,265	1,100,284	930,224	408,147	(522,077)	(56.12%)	
Adjustments to Reserves/Encumbrances:							
CBAs - Included in Est. Current Yr Expenses	0	0		0			
Gain on Refunding	44,214	0		0			
Issuance of Revenue Bonds Accrual of Principal Payment - Revenue Bond	2,693,401 0	0 0		0 (179,472)			
Unrealized Gain/ Loss (GASB 31)	34,664	0		(179,472)			
Bond Premium	301,517	0		0			
Post Audit Adjustment	(394)	0		0			
Rounding	0	0		0			
ENDING FUND BALANCE	\$947,409	\$232,908		\$3,219			

Section Title:	Common Fa	acilities Reve	nue Bonds	2022		
Fund/Department No:	44335	33048300				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEG. FUND BALANCE	\$0	\$13,985,191		\$9,348,820		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	5,684	0	0	210,969	210,969	N/A
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(485,301)	0	0	0	0	N/A
SUBTOTAL	(479,617)	0	0	210,969	210,969	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	0	1,562,860	1,080,953	1,378,983	298,031	27.57%
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	0	1,562,860	1,080,953	1,378,983	298,031	27.57%
<u>SPECIAL ITEMS</u> 48004 Residual Equity Transfers	676,343	0	0	0	0	N/A
SUBTOTAL			0			N/A
	676,343	0		0	0	
	196,726	1,562,860	1,080,953	1,589,952	509,000	47.09%
EXPENDITURES						
SERVICES AND SUPPLIES	0	4 000	1 000	4 000	0	0.000/
51242 Bank Charges	0	4,000	4,000	4,000	0	0.00%
SUBTOTAL	0	4,000	4,000	4,000	0	0.00%
OTHER CHARGES						
53103 Interest on LT Debt	27,279	696,130	416,130	666,486	250,356	60.16%
53104 Other Interest Expense	0	0	0	0	0	N/A
53105 Costs of Issuance	249,690	0	0	0	0	N/A
SUBTOTAL	276,969	696,130	416,130	666,486	250,356	60.16%
<u>SPECIAL ITEMS</u> 56030 Residual Equity Transfers	3,467,653	0	0	0	0	N/A
SUBTOTAL	3,467,653	0	0	0	0	N/A
CODICINE	0,107,000	J	Ū	0	Ũ	
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	5,000,000	5,800,000	2,000,000	(3,800,000)	(65.52%)
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	0	5,000,000	5,800,000	2,000,000	(3,800,000)	(65.52%)
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	0	519,829	519,829	528,630	8,801	1.69%
59005 Admin Control Acct Clearing	0	(519,829)	(519,829)	(528,630)	(8,801)	1.69%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	3,744,622	5,700,130	6,220,130	2,670,486	(3,549,644)	(57.07%)
	.,,	-,, ,	-,,	,,	(-,, - ,	(
Adjustments to Reserves/Encumbrances: CBAs - Included in Est. Current Yr Expenses	0	0		0		
Proceeds Bond Issuance	15,539,615	0		0		
Gain on Refunding	61,911	0		0		
Principal Payment	0	(499,101)		(528,630)		
Bond Premium - Issuance of Revenue Bonds	1,445,451	0		0		
Unrealized Gain/ Loss (GASB 31)	485,301	0		0		
Poet Audit Adjustment	808	0		0		

Post Audit Adjustment	808	0	0	
Rounding	1	0	0	
ENDING FUND BALANCE	\$13,985,191	\$9,348,820	\$7,739,656	

3/1/2023

Section Title:	Sonoma Ac	ueduct Reve	2022			
Fund/Department No:	44330	33048200				
Account Title	Actual 2021-2022	Estimated 2022-2023	Adopted 2022-2023	Requested 2023-24	Difference	Percent Change
BEGINNING FUND BALANCE	\$0	(\$1,287)		\$47,762		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	587	0	0	1,576	1,576	N/A
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains and Losses SUBTOTAL	0 587	0	<u> </u>	<u> </u>	0 1,576	<u>N/A</u> N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	0	253,827	0	234,526	234,526	N/A
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	0	253,827	0	234,526	234,526	N/A
SPECIAL ITEMS						
48004 Residual Equity Transfers	397,245	0	0	0	0	N/A
SUBTOTAL	397,245	0	0	0	0	N/A
TOTAL REVENUES	397,831	253,827	0	236,103	236,103	N/A
EXPENDITURES				·		
SERVICES AND SUPPLIES 51242 Bank Charges	0	350	0	350	350	N/A
SUBTOTAL	0	350	0	350	350	N/A
OTHER CHARGES	Ű	000	0	550	000	
53103 Interest on LT Debt	2,614	73,000	0	65,778	65,778	N/A
53104 Other Interest Expense 53105 Costs of Issuance	0	0	0	0	0	N/A
SUBTOTAL	23,926	0 73,000	0	0 	0 65,778	N/A
				,	, -	
SPECIAL ITEMS						
56030 Residual Equity Transfers	2,036,697	0	0	0	0	N/A
SUBTOTAL	2,036,697	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
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	0	132,000	0	137,808	137,808	N/A
59005 Admin Control Acct Clearing	0	(132,000)	0	(137,808)	(137,808)	N/A
SUBTOTAL TOTAL EXPENDITURES	0 2,063,238	0 73,350	0	0 66,128	0 66,128	N/A N/A
	2,003,230	73,350	U	00,120	00,120	N/A
Adjustments to Reserves/Encumbrances:	•	~		•		
CBAs - Included in Est. Current Yr Expense Gain on Refunding	* 0 36,363	0		0		
Issuance of Revenue Bonds	1,446,984	0		0		
Accrual of Principal Payment - Revenue Bo		(131,428)		0		
Principal Payment	0	0		(137,808)		
Bond Premium - Issuance of Revenue Bond	- ,	0		0		
Post Audit Adjustment Rounding	(413) 0	0 0		0		
				•		
ENDING FUND BALANCE	(\$1,287)	\$47,762		\$79,929		

REVENUE BOND / STATE LOAN CHARGES - WATER RATES AND ESTIMATED REVENUES FOR FY23-24

A. ANNUAL DEBT SERVICE REQUIREMENTS	NOLO - WATERN			01(1120-24	
					Sonoma
	Common	O&M	Water	Storage	Pipeline
2012 A Boyenus Bond	Facilities	Fund TBD	Conservation TBD	Facilities	Facilities
2012 A Revenue Bond PRINCIPAL	44275 0	ТВО	טפו	44280 0	44285 0
INTEREST	0			0	0
OTHER INTEREST - DEFERRED REFUNDING CHARGE	0			0	0
FISCAL AGENT FEES	0			0	0
DEBT ISSUANCE COSTS					
Total Individual Bond Payments	0	0		0	0
Bond Reserve	0	0		0	0
Total Individual Bond Debt Service	0	0		0	0
2015A Revenue Bond	44295			44290	44305
PRINCIPAL	637,375			263,876	18,750
	424,044			144,521	13,768
OTHER INTEREST - DEFERRED REFUNDING CHARGE FISCAL AGENT FEES	4,516 2,500			5,058 1,500	500
HOCAE AGENTT LEG	2,000			1,500	500
Total Individual Bond Payments	1,068,435			414,955	33,018
Bond Reserve	160,265			62,243	4,953
Total Individual Bond Debt Service	1,228,700			477,198	37,971
2019A Revenue Bond	44310			44320	44315
PRINCIPAL INTEREST	306,334 279,355				108,666 99,096
FISCAL AGENT FEES	3,000				1,500
DEBT ISSUANCE COSTS	-,				.,
			~		
Total Individual Bond Payments	588,689			0	209,262
Bond Reserve Total Individual Bond Debt Service	88,303 676,992			0	31,389 240,651
2022A Revenue Bond	44335			44325	44330
PRINCIPAL	528,630			188,562	137,808
INTEREST FISCAL AGENT FEES	666,486 4,000			119,587 560	65,778 350
DEBT ISSUANCE COSTS	4,000			500	0
Total Individual Bond Payments	1,199,116			308,709	203,936
Bond Reserve Total Individual Bond Debt Service	179,867 1,378,983			46,306 355,015	30,590 234,526
Total individual Bolid Debt Service	1,370,903			355,015	234,520
SRF LOAN	44265				
PRINCIPAL INTEREST	886,878 153,355			N.A N.A	N.A N.A
Total Individual Loan Payments	1,040,233			N.A	N.A
Reserve Requirement	156,035				
Total SRF Debt Service	1,196,268				
SRF LOAN RESERVE RESERVE				N.A	N.A
Total SRF Debt Service	1,196,268			<u>п.д</u>	IN.A
TOTAL DEBT SERVICE	\$4,480,944	\$0	\$0	\$832,214	\$513,148
	40.4.000				
LESS REV. FROM N. MARIN REV. BOND CHARGES REMAINING REVENUE REQUIREMENT	494,028 \$3,986,916	\$0	\$0	\$832,214	\$512 119
	40,000,010	φU	φ 0	JOJ2,214	\$513,148

REVENUE BOND / STATE LOAN CHARGES - WATER RATES AND ESTIMATED REVENUES FOR FY23-24

A. ANNUAL DEBT SERVICE REQUIREMENTS				
	Common		Water	Storage
	Facilities	Fund	Conservation	Facilities
B. CALCULATIONS OF WATER RATES FOR FY23-24				
	Common	O&M	Water	Storage
	Facilities	Fund	Conservation	Facilities
	Debt Service	Debt Service	Debt Service	Revenue Bonds
	Charge	Charge	Charge	Charge
REVENUE REQUIREMENT	\$3,986,915.53		\$0	\$832,214
APPLICABLE BASE WATER DELIVERIES IN A.F.	28,557.77	41,799.9	41,799.9	28,557.77
CHARGES PER ACRE-FEET	\$139.61	\$0.00	\$0.00	\$29.14

C. CALCULATIONS OF NORTH MARIN REVENUE BONDS CHARGE

REVENUE REQUIREMENT FOR COMMON FACILITIES DEBT SERVICE (<u>Remaining Facilities per RA 4.3a2</u>) N. MARIN'S SHARE (REV. REQMT. FOR COMMON FAC. DEBT SERVICE X (11.2/90.4))	\$1,943,039 240,730
ESTIMATED WATER DELIVERIES TO NORTH MARIN (IN A.F.)	5,303
NORTH MARIN REVENUE BONDS CHARGE	45.39
REVENUE REQUIREMENT FOR COMMON FACILITIES DEBT SERVICE (Additional Facilities per RA 4.3b9)	1,860,913
N. MARIN'S SHARE (REV. REQMT. FOR COMMON FAC. DEBT SERVICE X (19.9/146.2))	253,298
ESTIMATED WATER DELIVERIES TO NORTH MARIN (IN A.F.)	5,303
NORTH MARIN REVENUE BONDS CHARGE	47.76

Sonoma

Pipeline

Facilities

Sonoma Pipeline

Facilities

Charge

3,383.1

\$151.68

\$513,148

Revenue Bonds

Remaining Facilities: SRF Loan, 2015A Revenue Bond Refunding, 2022 Revenue Bond Refunding Additional Facilities: 2015A Revenue Bond New Money, 2022 Revenue Bond New Money Excluded: 2019A Revenue Bond - NMWD Paid Cash

FY23/24						
	Principal	Interest	Reserve Requirement	Fiscal Agent Fee + Other Charges		
SRF LOAN	886,878	153,355	156,035		1,196,268	
2015A Revenue Bond	637,375	424,044	160,265	7,016	1,228,700	
2015A Revenue Bond New Money	439,277	322,539	115,028	5,036	881,880	
2015A Revenue Bond Refunding	198,098	101,505	45,237	1,980	346,821	
2019A Revenue Bond	306,334	279,355	88,303	3,000	676,992	
2022A Revenue Bond	528,630	666,486	179,867	4,000	1,378,983	
2022A Revenue Bond New Money	294,000	554,493	127,700	2,840	979,033	
2022A Revenue Bond Refunding	234,630	111,992	52,167	1,160	399,950	

Fund	Index C	OT Out (57012)	То	OT In (47102)	Fund Bal. (Stmt.)	Fund Bal. (Cash)	Diff.
Santa Rosa Aq. Capital Fund	44230	0		298,319	8,991,672	8,991,671	(0)
Petaluma Aq. Capital Fund	44235	0		0	3,482,877	3,482,877	0
Sonoma Aq. Capital Fund	44240	0		282,572	253,125	253,125	0
Sonoma Rev Bond 2012 Fund	44285	0 Son	oma AQ	0	179	179	0
Sonoma Rev Bond 2015 Fund	44305	65,000 Son	oma AQ	37,971	19,728	19,728	0
Sonoma Rev Bond 2019 Fund	44315	90,000 Son	oma AQ	240,651	329,745	329,745	0
Sonoma Rev Bond 2022 Fund	44330	· · · · · · · · · · · · · · · · · · ·	oma AQ	234,526	79,929	79,929	0
Storage Rev Bond 2012 Fund	44280		age Facilities	0	142	142	0
Storage Rev Bond 2015 Fund	44290	117,000 Stor		477,198	702	702	(0)
Storage Rev Bond 2022 Fund	44325	288,000 Stor	•	355,015	3,219	3,219	0
Common Rev Bond 2012 Fund	44275		nmon Facilities	0	293	293	0
Common Rev Bond 2015 Fund	44295		nmon Facilities	1,228,700	327,517	327,517	0
Common Rev Bond 2019 Fund	44310		nmon Facilities	676,992	816,149	816,149	0
Common Rev Bond 2022 Fund	44335	2,000,000 Com		1,378,983	7,739,656	7,739,656	0
State Loan Debt Service	44265		nmon Facilities	1,196,268	730,551	730,551	0
State Loan Reserve	44270	0		0	(0)	(0)	0
Capital Lease Financing		0		0	0	0	0
Agency Fund (Discretionary)	44205		nmon Facilities	0	9,675,550	9,675,550	0
Agency Fund (Charges)	44205	10,019,899		0			
Pipeline Facilities	44255			0	0	0	0
Storage Facilities	44250			405,000	(24,271)	(24,271)	0
Common Facilities	44260			2,300,000	546,468	546,467	(0)
North Marin	44300	0		0	28,884	28,884) O
Water Management Planning	44210	-		0	165,252	165,252	(0)
Watershed Planning/Restoration	44215			1,504,670	104,283	104,283	0
Recycled Water & Local Supply	44220			1,001,010	224,872	224,872	0
Water Conservation	44225			2,263,032	12,737	12,737	0
Total		12,879,899		12,879,899	33,509,258	33,509,257	(1)
Common Facilities OT - in 47101 F	rom						
Water Transmission (discretionary)	<u>)</u>						
) –						
) = _						
Water Transmission (Charges))	O&N	A Rate Comput	ation			
Water Transmission (Charges) North Marin) – – – –		A Rate Computa		ut.		
Water Transmission (Charges) North Marin 2012 Bond Fund				ation ent - Transfers O Г			
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund	, - - - - 180,000				ut: 10,019,899		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund	- - - 180,000 -						
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund	- - - 180,000 - 2,000,000						
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund	- - - 180,000 - 2,000,000 120,000						
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund	- - - 180,000 - 2,000,000						
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service	- - - 180,000 - 2,000,000 120,000 2,300,000		enue Requirem	ent - Transfers O	10,019,899		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u>	- - - 180,000 - 2,000,000 120,000 2,300,000		enue Requirem	ent - Transfers O [Agency Fund (Cl			
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u>	- - - 180,000 - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To:		enue Requirem	ent - Transfers O	10,019,899		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund	- - - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To: 298,319		enue Requirem	ent - Transfers O [Agency Fund (Cl Summary	10,019,899 harges) OT - Out To:		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund	- - - 180,000 - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To: 298,319 0		enue Requirem	ent - Transfers O Agency Fund (Cl Summary Capital Funds	10,019,899 harges) OT - Out To: 425,892		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund	- - - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To: 298,319 0 127,572		enue Requirem	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds	10,019,899 harges) OT - Out To: 425,892 5,826,306		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund	- - - 180,000 - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To: 298,319 0		enue Requirem	ent - Transfers O Agency Fund (Cl Summary Capital Funds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds	- 180,000 - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To: 298,319 0 <u>127,572</u> 425,892		enue Requirem	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds	10,019,899 harges) OT - Out To: 425,892 5,826,306		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund	- - - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To: 298,319 0 <u>127,572</u> 425,892	Rev	enue Requirem AC Debi	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702 10,019,899		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund	- - - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To: 298,319 0 <u>127,572</u> 425,892 - 0 37,971	Rev	enue Requirem	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund	- - - 2,000,000 <u>120,000</u> 2,300,000 rges) OT - Out To: 298,319 0 <u>127,572</u> 425,892 - 0 37,971 240,651	Rev	enue Requirem AC Debi	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702 10,019,899		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund	$\begin{array}{r} - \\ - \\ - \\ - \\ - \\ 2,000,000 \\ \underline{120,000} \\ 2,300,000 \\ \hline \\ \hline \\ 298,319 \\ 0 \\ \underline{127,572} \\ 425,892 \\ - \\ 0 \\ 37,971 \\ 240,651 \\ 234,526 \\ \end{array}$	Rev	enue Requirem AC Debt	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702 10,019,899 0		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2012 Fund	$\begin{array}{r} - \\ - \\ - \\ - \\ 2,000,000 \\ \underline{120,000} \\ 2,300,000 \\ \hline \\ \hline \\ 298,319 \\ 0 \\ \underline{127,572} \\ 425,892 \\ \hline \\ 0 \\ 37,971 \\ 240,651 \\ 234,526 \\ 0 \\ \end{array}$	Rev	enue Requirem AC Debt	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702 10,019,899		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund	$\begin{array}{r} - \\ - \\ - \\ - \\ - \\ 2,000,000 \\ \underline{120,000} \\ 2,300,000 \\ \hline \\ \hline \\ 298,319 \\ 0 \\ \underline{127,572} \\ 425,892 \\ - \\ 0 \\ 37,971 \\ 240,651 \\ 234,526 \\ \end{array}$	Rev	enue Requirem AC Debt	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702 10,019,899 0		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2012 Fund	$\begin{array}{r} - \\ - \\ - \\ - \\ 2,000,000 \\ \underline{120,000} \\ 2,300,000 \\ \hline \\ \hline \\ 298,319 \\ 0 \\ \underline{127,572} \\ 425,892 \\ \hline \\ 0 \\ 37,971 \\ 240,651 \\ 234,526 \\ 0 \\ \end{array}$	Rev	enue Requirem AC Debt	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702 10,019,899 0		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund	$\begin{array}{r} - \\ - \\ - \\ - \\ 2,000,000 \\ 2,300,000 \\ \hline 2,300,000 \\ \hline rges) OT - Out To: \\ 298,319 \\ 0 \\ 127,572 \\ 425,892 \\ \hline 0 \\ 37,971 \\ 240,651 \\ 234,526 \\ 0 \\ 477,198 \\ \end{array}$	Rev	enue Requirem AC Debt	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702 10,019,899 0		
Water Transmission (Charges) North Marin 2012 Bond Fund 2015 Bond Fund 2019 Bond Fund 2022 Bond Fund State Loan Debt Service <u>Agency Fund (Char</u> <u>AQ Capital Funds</u> Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund <u>Debt Service Funds</u> Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund	$\begin{array}{r} - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - $	Rev	enue Requirem AC Debt	ent - Transfers O Agency Fund (Cl <u>Summary</u> Capital Funds Service Funds WT Subfunds	10,019,899 harges) OT - Out To: 425,892 5,826,306 3,767,702 10,019,899 0		

FY 2023-24 BUDGET Water Transmission System - Fund Balances and Operating Transfers

Common Rev Bond 2022 Fund	1,378,983
State Loan Debt Service	1,196,268
State Loan Reserve	0
Capital Lease Financing	0
	5,826,306
Capital Funds and North Marin	
Pipeline Facilities	0
Storage Facilities	0
Common Facilities	0
North Marin	0
	0
WT Subfunds	
Water Management Planning	0
Watershed Planning/Restoration	1,504,670
Recycled Water & Local Supply	0
Water Conservation	2,263,032
	3,767,702
Total	10,019,899

Common Rev Bond 2019 Fund

1,228,700 676,992