Water Transmission FY 2024/2025 Draft Budget and Rates

Infrastructure Investments

Sonoma Water's critical infrastructure, including aqueducts, pipelines, pump stations, storage tanks, and wells, are gradually aging after decades of service. A significant portion of it is approaching the end of its useful lifespan. The age of the infrastructure, combined with substantial levels of deferred maintenance, underscores the importance of making investments to guarantee a dependable and sustainable water source for the future. This budget is a crucial and essential step in that direction.

Sonoma Water has been successful in securing grants from various sources and has utilized fund balances and bond proceeds to help moderate rate increases. In fact, Sonoma Water's wholesale rates (the rates that are charged to water contractors) are among the lowest in the greater Bay Area. Future proposed budgets will continue to prioritize ongoing infrastructure maintenance, replacement, and improvement to ensure a sustainable source of water for the benefit of the communities served.

The terms of the Restructured Agreement for Water Supply require that budgeted deliveries be the lesser of the preceding twelve months of water delivered, or the average annual amount of water delivered during the preceding 36 months. This requirement is to ensure Sonoma Water can meet its obligation to set rates at an amount that covers the projected costs for the following year. Sonoma Water must also generate sufficient revenue to cover debt obligations and maintain a debt coverage ratio as stipulated in outstanding bond issuances.

The Restructured Agreement for Water Supply also states that "If because of drought or other water-supply reduction, state or federal order, or other similar condition, the Agency anticipates that any such quantities will not be predictive of future usage, the Agency may use a different amount with the prior approval of the Water Advisory Committee." For the FY 2024/2025 Water Transmission Budget, the prior 12 months of water deliveries (which is lower than the average of the last 36 months) is 40,844 acre-feet (AF). Due to the historic drought and mandated state conservation measures deliveries were historically low for the preceding 12-month period. All water contractors except Town of Windsor had deliveries below budget which contributed significantly to the lower deliveries figures. The spring 2023 landslide that curtailed use of the North Marin Aqueduct contributed a minor amount to the reduction in deliveries. Sonoma Water staff have analyzed supply/demand conditions and propose that budgeted deliveries for the FY 2024/2025 Water Transmission Budget be based on the 36-month average water deliveries of 42,826 AF. Budgeted deliveries of 42,826 AF represent a 2.3% increase compared to the FY 2023/2024 budget of 41,847 AF, while 40,844 AF for the preceding 12-month period would have resulted in a 2.4% decrease compared to prior year and put further pressure on rates. The FY 2024/2025 Water Transmission draft budget shown below has been developed based on the 36-month average water deliveries of 42,826 AF.

	FY23-24	FY24-25	
	Budget (in Millions)	Budget (in Millions)	Change (in Millions)
Operations and Maintenance	\$40.41	\$45.41	\$5.00
Capital Projects	\$12.28	\$15.66	\$3.39
Biological Opinion Compliance, Water Supply Planning, Water Conservation	\$9.78	\$7.53	(\$2.25)
Debt Service	\$5.83	\$5.83	\$0.00
Totals	\$68.30	\$74.43	\$6.14

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Budget and Rate Reduction Measures: Changes made since January 17, 2024 Draft Water Transmission Budget:

- Decreased rate increase from 14.57% to 9.88% (Santa Rosa Aqueduct), 14.71% to 9.98% (Petaluma Aqueduct) and 12.06% to 8.14% (Sonoma Aqueduct).
- Reduced O&M contract services by an additional \$2.45 million by deferring additional funds for the Tank Recoat Program. This reduction cuts the FY 2024/2025 rate increase by 4.7%. The consequences of reducing the tank recoat program budget are that for the subsequent two fiscal years (FY 2025/2026 and FY 2026/2027), there will be less of a buffer for cost overruns, less water sales revenue, reduced capacity to build fund balance to smooth rates, and on top of the rate increase needed to operate and maintain the water transmission system, there would be an additional 2.35% increase in rates each year just from the tank recoat program. The additional funding for the tank recoat program has been included in the budget to smooth rates over the 10-year tank recoat program.
- Revised bond and loan charges: a) corrected/updated debt service figures; b) Storage Bond Charges are increasing because of the higher expenditures in the Storage Facilities Fund and the need for additional Storage Bond Funds; and c) Common Bond Charges decreased because funds were allocated to Storage Bonds for Storage Projects. Total Bond and Loan Charges have decreased compared to the current FY 2023/2024 budget because higher deliveries (36-month average water deliveries) are being used for the rate calculation.

FY 2024/2025 Draft Budget Financial Summary compared to FY 2023/2024 Adopted Budget: Factors affecting the rate increase:

The three years of historic drought and mandated conservation measures resulted in historically low FY 2022/2023 water deliveries of 36,032 AF, low water sales revenue, and significantly reduced fund balance reserves. Even with a 2.3% increase in budgeted deliveries of 42,826 AF, low reserves, and increasing operations and maintenance costs to keep pace with critically needed infrastructure improvements has contributed to needed rate increases. Significant efforts have been made to cut and defer maintenance projects to reduce the rate increase. Sonoma Water is not alone in facing rate pressures, as decreasing water sales are forcing other wholesalers and retailers to raise rates beyond historical averages.

Operations and Maintenance (O&M)

- 2.3% increase in budgeted deliveries.
- 12.3% increase in water sales revenue due to an increase in deliveries and the rate needed to cover budgeted expenditures.
- FY 2024/2025 budgeted expenditures: \$45.41 million. An increase of \$5.00 million or 12.4%.
- Budgeted expenditures increase is mostly attributable to the tank maintenance program, tank recoat
 program, and cathodic protection, as well as, increased costs for equipment rentals and leases,
 chemicals, laboratory costs, and staff labor costs tied to negotiated labor agreements.
- Must have sufficient net operating revenues to meet 1.15x debt coverage bond covenant requirement.
- Water Sales Revenue Shortfall:
 - FY 2021/2022: \$1 million; FY2022/2023: \$10.2M; FY 2023/2024: estimated \$3 million to \$4 million below budget. The estimated shortfall in FY23/24 is a result of our projection model predicting that deliveries will fall roughly 2.6% below budget compounded by fact that MMWD prepaid for some FY 2023/2024 deliveries under the Take or Pay provision in FY 2022/2023.

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- FY 2022/2023 Actual Expenditures plus Encumbrances were \$48.8 million compared to the Adjusted Budget of \$47.5 million or 103% of the Adjusted Budget. FY 2023/2024 expenditures are anticipated to align closely with the adjusted budget with the exception of the cathodic protection project which is not sufficiently funded to award in the current fiscal year. Unspent budget is rolled forward to subsequent budget years to avoid being included in the rate calculation more than once.
- Budgeted projects have been thoroughly reviewed and edited and represent the budgeted work that can reasonably occur in FY 2024/2025. Budgeted maintenance projects are a priority, and further delays and cuts pose detrimental operational impact or risk.
- O&M budget has been reduced by \$3 million by deferring maintenance costs, and by reducing the Tank Recoat ask by \$2.5 million for a total of \$5.5 million in reductions. These deferrals could result in rate spikes in future years as the projects cannot be deferred indefinitely.
- Deferring maintenance projects reduced the O&M rate increase from more than 31% to 12.41%.

Maintenance costs were deferred for the following projects:

- Tank Recoating Program
- Transmission System Condition Assessments
- SCADA
- Emergency Inventory Procurement
- Seismic Response Concept of Operations Planning

Capital Projects

Capital Projects: FY 2024/2025 draft budgeted expenditures of \$15.66 million increased by \$3.39 million or 27.61%.

Capital budget has been reduced by **\$2.9 million** by deferring the Mirabel 12kV Resiliency and Warm Springs Dam Hydroturbine Retrofit projects.

Hazard mitigation projects (\$8.4 million) and infrastructure improvement projects/drought resiliency projects (\$7.2 million) are fully funded by Water Revenue Bonds, grants, and Fund Balance. \$2.9 million in planned capital expenditures were deferred to ensure there would be no effect on the rate.

Investing in Infrastructure:

Construction: Hazard Mitigation Projects	\$7,228,402
Ely BPS Flood Control & Electrical Upgrade	318,000
RDS Pump and Motor Control Center Replacement	4,250,600
Seismic Retrofit of Storage Tanks	136,786
Wilfred Booster Station	2,523,016
Design: Hazard Mitigation Projects	\$1,232,600
Bennett Valley Fault Crossing	346,400
Collectors 3 and 5 Liquefaction Mitigation	886,200
Construction: Other Capital Projects	\$4,868,600
Mirabel Fiber Resiliency	2,987,000

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Occidental Road Well	563,300
Ralphine Tanks Flow Thru Conversion	26,700
Sebastopol Road Well	639,400
Warm Springs Dam Hydroturbine Retrofit	652,200

Design Other Capital Projects	\$2,333,500
Kawana-Ralphine SBS Pipeline, Phase 1	908,400
Mirabel/Wohler Storage Building	354,900
Water System Treatment Upgrades	1.070,200

Biological Opinion

- 2.3% increase in deliveries.
- 17.56% increase in revenue due to an increase in deliveries and the rate.
- Subfund budget has been reduced by \$313,000 or a 31% decrease in expenditures due to reduced
 anticipated cost share related to Dry Creek and costs savings related to RRIFR Lagoon Outlet Channel
 Implementation and Algae/Water Quality Monitoring.
- \$1.74 million in Use of Fund Balance reduces rate increase from 124.52% to 11.37%.
- 11.37% rate increase compared to 9.94% increase in FY 2023/2024 when \$3.5 million in Use of Fund Balance was budgeted.
- Expenditures will continue to range from \$3 million to \$4.5 million annually in this subfund. A rate of \$40/AF at 42,826 AF generates \$1.7 million in revenue. If more fund balance were used, there would be a significant rate spike in subsequent years to generate sufficient revenue for the subfund. The rate increase is intended to smooth future rate increases.

Dry Creek Habitat Enhancement Phase 4 construction activities are underway and will be complete in FY 2024/2025. 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 Dry Creek Habitat Enhancement design and right-of-way for phase 6, and construction for phases 4, and 5, as well as other required biological opinion activities.

Among other ongoing biological opinion activities, Sonoma Water staff submitted a Biological Assessment to NMFS and CDFW on August 23, 2023 as a precursor to the issuance of a new Biological Opinion.

Water Conservation

- 2.3% increase in deliveries.
- 12.4% decrease in revenue due to a reduction in the rate increase.
- 15.6% decrease in expenditures to reduce the rate increase due to cuts to the QWEL program, spatial analysis, public outreach, and education efforts.
- Subfund budget has been reduced by \$145,000 by deferring costs.
- \$250,000 in Use of Fund Balance. Reduces rate increase from 20.90% to 10.11%.
 - FY 2023/2024 Adopted Budget used \$418,000 in Fund Balance to reduce the Water Conservation Rate Increase to 13.85%.
 - Without the Use of Fund Balance in the FY 2023/2024 Adopted budget, the Water Conservation rate increase would have been 34.88%.
 - Due to historic low deliveries in FY 2022/2023, there is limited capacity to use Fund Balance in the FY 2024/2025 Adopted Budget.
- 10.11% rate increase compared to 13.85% increase in FY 2023/2024 when \$418,000 in Use of Fund Balance was budgeted.

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Sonoma Water and the Sonoma Marin Saving Water Partnership plan to continue work on conservation 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 FY 2021/2022 and FY 2022/2023. The costs of these programs were not captured in the previous years' rates and the expenses were therefore paid for by fund balance. Furthermore, historically low deliveries in FY 2022/2023 resulted in revenue shortfalls further depleting fund balance.

This year the Water Conservation Subfund budget is 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, WaterSmart Plant Label Program. The budget also includes funds for continued administration and coordination of USBR WEEG grant award and the Prop 1 Bay Area and North Coast grant awards for the Partnership.

Water Management and Recycled Water and Local Supply

For both of these subfunds, low budgeted expenditures, low rates, and use of fund balance have minimal impact (less than 0.03%) on the overall rate increase.

Water Management rate is increasing for budget needed for the upcoming Urban Water Management Plan (UWMP). The slight increase in the rate is to smooth the rate increases over multiple years as previously agreed upon with the water contractors.

Recycled Water and Local Supply costs are for Sonoma Water's share of the groundwater sustainability agency costs. The rate is set to \$0/AF since there is sufficient fund balance to cover these costs and there are no other anticipated expenditures in the next couple of years.

Debt Service

Debt Service Expenditures remain the same as last year.

Summary

The draft proposed budget for FY 2024/2025 is based on accomplishing the required elements of the Biological Opinion, maintenance of facilities, continued implementation of hazard mitigation and reliability projects, and projects responsive to the conditions of critical infrastructure.

Sonoma Water recognizes the profound impact of natural hazards, the remnants of the COVID-19 pandemic, and current economic circumstances 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 reduce rate increases while continuing to maintain system reliability and public health and safety. Sonoma Water was able to keep average rate increases at 6.0% and 5.2% over the past five and ten years respectively, even with the 10.56% rate increase in FY 2023/2024.

Due to the age of our critical infrastructure, rising costs, the backlog of repeatedly deferred maintenance, and continued low deliveries, our previous goal of 4-6% is no longer adequate. The Long Range Financial Plan is projecting future higher rate increases.

Sonoma Water's rate is fully volumetric meaning that lower deliveries drive rates higher. Budgeted deliveries averaged over the 3- and 10-year periods and actual deliveries averaged over the past 3, 5, and 10-year periods have been negative, which has put continuous pressure on rates.

Budgeted Deliveries		Actual Deliveries			
3-year average	5-year average	10-year average	3-year 5-year 10-y average average aver		
-1.27%	0.17%	-1.14%	-6.62%	-0.49%	-2.13%

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

	FY 2024/2025	Increase/(Decrease)
Revenues	Draft Budget	over FY 2023/2024
Water Sales & Charges for Services	56,410,448	12%
Operating Grants	1,036,360	(44%)
Capital Grants	0	(100%)
Contributions	301,055	(1%)
Interest & Investment Earnings	1,100,172	9%
TOTAL	58,848,035	7.9%

Fund Balance	FY 2024/2025 Draft Budget	Increase/(Decrease) over FY 2023/2024
Use of Fund Balance: 11% from Operating Funds; 89% from		
Capital Funds	10,635,639	(13%)

Bond Fundo	FY 2024/2025 Draft	Increase/(Decrease)	
Bond Funds	Budget	over FY 2023/2024	
Use of Bond Funds	6,460,000	126%	

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 February 20 draft budget:

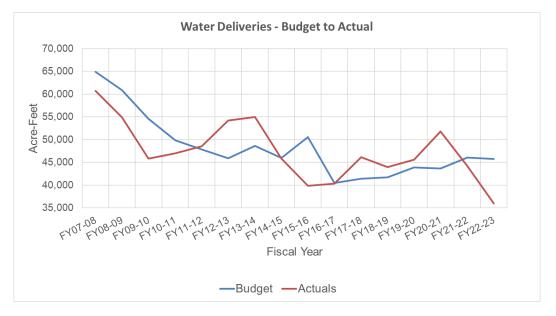
- Decreased rate increase from 26% to 9.88% by deferring a total of \$8.9 million in projects: \$5.5 million in operations and maintenance projects, \$2.9 million in capital projects, and \$500 thousand in Subfund projects. Sonoma Water has been deferring millions of dollars of capital and maintenance projects annually to reduce rate increases.
- Total expenditures budget is 8.99% higher than FY 2023/2024.
- Capital Program is fully funded by the \$15 million in 2022 Revenue Bonds, grants, and fund balance. No contribution from Water Transmission O&M Fund.
- The FY 2023/2024 Santa Rosa Aqueduct Discretionary Capital Charge of \$11/AF is included in this draft budget resulting in a total rate increase of 9.88%. This charge contributes approximately 0.8% to the overall rate increase. The FY 2023/2024 Petaluma Aqueduct Discretionary Capital Charge of \$0/AF is included in this draft budget resulting in a total rate increase of 9.98%. The FY 2023/2024 Sonoma

Aqueduct Discretionary Capital Charge of \$34.90/AF is included in this draft budget resulting in a total rate increase of 8.14%. This charge contributes approximately 2.6% to the overall rate increase.

- Use of \$18.13 million in grants, fund balance, and bond proceeds reduces the rate increase from 50.7% to 9.88%.
 - Use of Fund Balance: \$10.64 million.
 - Grant revenue: \$1.04 millionBond proceeds: \$6.46 million
- \$2.25 million of Prudent reserve is being utilized to ensure we meet our O&M Reserve requirement of 3 months of operating costs.
- Water Transmission System Total Cost per Gallon is \$0.004.

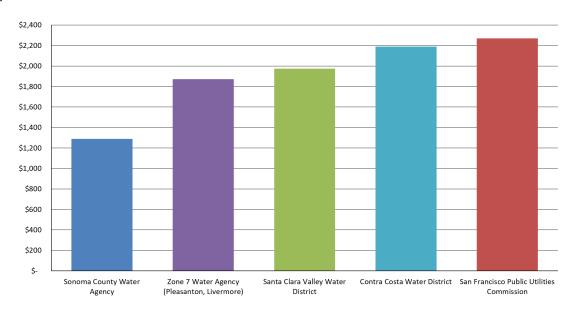
Factors affecting the Rate Increase:

- 2.3% increase in deliveries
- Two years with actual water deliveries 4% and 21.2% less than budget and a third year estimated at 2.4% less than budget.
- 12.5% increase in total revenue.
- 12.4%. increase in O&M costs.
- 96.7% of the rate increase is attributable to the O&M budget, -5.2% to debt service, and 8.5% 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 on the Total Water Transmission Rate Increase is 0.46%.
- MMWD is receiving 474 AF of water paid for in FY 2022/2023 under their take or pay provision in FY 2023/2024. This results in less revenue than budgeted in FY 2023/2024 and lower Fund Balance.
- 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.



^{*} Increase in actual deliveries in FY20-21 was partially due to the backfilling of Stafford Lake by NMWD. In FY21-22, MMWD took excess winter instream flows.

Sonoma Water continues to have one of the lowest wholesale water rates in the San Francisco Bay Area. The chart below compares the proposed FY24/25 rate per AF to the current rates of other wholesale water agencies in the bay area.



Proposed rates are shown in the table below:

Charge / Aqueduct	Santa Rosa	Petaluma	Sonoma	
Deliveries (Acre-Feet)	42,826			
O&M	\$1015.39	\$1015.39	\$1015.39	
Water Management Planning	\$0.35	\$0.35	\$0.35	
Watershed Planning & Restoration	\$40.04	\$40.04	\$40.04	
Recycled Water and Local Supply	\$0.00	\$0.00	\$0.00	
Water Conservation	\$59.55	\$59.55	\$59.55	
Total O&M	\$1,115.33	\$1,115.33	\$1,115.33	
Storage & Common Bond/Loan Charges	\$162.69	\$162.69	\$162.69	
Sonoma Aqueduct Bond/Loan Charge			\$145.49	
Prime Contractors	\$1,278.02	\$1,278.02	\$1,423.51	
<u>Discretionary Charges</u>				
Capital Charges - to build fund balance for future projects	\$11.00	\$0.00	\$34.90	
Total Prime Contractors	\$1,289.02	\$1,278.02	\$1,458.41	
Total Overall Increase:	9.88%	9.98%	8.14%	

Entity	Rate per AF	Rate Increase
Town of Windsor	\$1,289.02	9.88%
Town of Windsor (Diverted Water)	\$99.94	11.00%
NMWD	1,385.15	11.74%
MMWD	\$1,610.09	10.64%

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

FY 2021/2022	FY 2021/2022	FY 2022/2023	FY 2022/2023	FY 2023/2024	FY 2023/2024	FY 2024/2025
Budget	Actuals	Budget	Actuals	Budget	Estimated	Estimated
					Actuals	Budget
3-year Average		3-year average		12-months		3-year average
46,095.00	44,236.90	45,748.00	36,031.60	41,847.20	40,845.00	42,826
	4% less than		21.2% less than		2.4% less than	FY23-24 vs
	budget		budget		budget	FY24-25 Budget
Variance	(1,858.10)		(9,716.40)		(1,002.20)	1,981

FY 2023/2024 Budgeted Deliveries vs FY	2.3% increase
2024/2025 Budgeted Deliveries	
FY 2022/2023 Actuals vs FY 2023/2024 Estimated	13.1% increase
Actuals	

- Operations and Maintenance (O&M) Water Transmission O&M Fund (Budget Packet Pages 15-25):
 - o 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	\$112.09	12.41%	Increase is attributable to increased infrastructure maintenance needs coupled with elevated material and labor costs.
Revenue	\$6,194,000	12.29%	Increase in revenue is attributable to the rate increase.
Expenditures	\$5,019,000	8.58%	Increase is attributable to an increase in maintenance projects (cathodic protection, tank recoats, tank maintenance, pump/meter/valve replacements, collector maintenance, SCADA upgrades), studies (arc flash studies, hydrogeologic investigations, Regional Water Supply Resiliency, Seismic Mitigation Studies, Water System Comprehensive Master Plan, Wohler and Mirabel Collector Variable Frequency Drive (VFD) Study, and emergency inventory procurement, and other expenditures increases described below.

Factors affecting the O&M rate:

O&M Fund Expenditures	Increase (Decrease) in Dollars	Percent Change	Description	
Labor	\$1,830,000	9.96%	Increase is attributable to an increase in labor costs for maintenance projects (cathodic protection, tank recoats, tank maintenance, pump/meter/valve replacements, collector maintenance, SCADA upgrades), studies (arc flash studies, hydrogeologic investigations, Regional Water Supply Resiliency, Seismic Mitigation Studies, Water System Comprehensive Mast Plan, Wohler and Mirabel Collector Variable Frequency Drive (V Study, emergency inventory procurement, and mitigation monito for recently completed FEMA projects, offset by projects deferrereduce the rate increase. Approximately, 5% of this increase is connegotiated labor rates.	
Power	\$0	0.00%	Power demand and costs are expected to align with the FY 2023/2024 budget.	
Chemicals	\$425,000	54.84%	Increase due to elevated chlorine and caustic soda costs. Input costs grew by 71% in FY 2022/2023 and are on track to increase further in FY 2024/2025.	
Testing/Analysis	\$40,000	20.00%	Increase associated with expanded sampling and analysis tied to the Santa Rosa Plain Wells Projects as well as additional microplastics and Perfluoroalkyl/Polyfluoroalkyl Substances (PFA testing.	
Contract Services	\$981,000	8.88%	Increase attributable to increased maintenance project costs relate to collector maintenance, cathodic protection, tank recoats, tank	

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O&M Fund Expenditures	Increase (Decrease) in Dollars	Percent Change	Description	
Maintenance - Equipment	(\$380,000)	-13.22%	Decrease attributable to lower budgeted expenses and \$260,000 in projects that have been deferred to reduce the rate increase.	
Rents and Leases - Heavy Eqt	\$200,000	100.00%	Increase attributable to elevated equipment needs to implement current suite of maintenance projects.	
Equipment Usage Charges	\$200,000	22.22%	Increase attributable to increased use of Sonoma Water equipment to implement routine maintenance projects.	
SCADA	\$2,191,000	N/A	Increase attributable to Water Transmission System's share of SCADA capital projects.	
Operating Transfers	\$503,000	8.00%	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 26-35):

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

Water Management Planning	Increase (Decrease) in Dollars	Percent Change	Description	
Rate per AF	\$0.35	NA – last FY rate was \$0.	Fiscal Year 2023/2024 rate is \$0.00. Fund is for Urban Water Management Plan updates and the Annual Water Supply & Demand Assessment. Rate of \$3.39/AF based on \$145,000 in expenditures and 42,826 AF is reduced to \$0.35/AF by using \$130,000 in fund balance. Rate increase is in anticipation of work needed to submit the 2025 Urban Water Management Plan.	
Revenue	\$18,000	333.4%	Increase due to subfund rate increase and higher interest earnings offset by use of fund balance. Decreasing use of fund balance to smooth rate increases.	
Expenditures	\$45,000	45.0%	Budget increase is due to staff time related to the annual water supply and demand assessment. 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.	

o 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	\$4.09	11.4%	Fiscal Year 2023/2024 rate is \$35.96. Rate increase is primarily a result of not being able to utilize as much fund balance to offset rate as was used in prior year. Rate of \$80.73/AF based on \$3.5M in expenditures and 42,826 AF is reduced to \$40.04/AF by using \$1.7M in fund balance. In Fiscal Year 2023/2024 \$3.5M in fund balance was utilized to offset rate increases.	
Revenue	\$295,000	17.6%	Increase due to subfund rate increase and higher interest earnings offset by use of fund balance to reduce and smooth overall rate increase.	
Expenditures	(\$1,547,000)	-30.9%	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, and reduced efforts for RRIFR Lagoon Outlet Channel Implementation and Algae/Water Quality Monitoring. Budget includes ongoing costs for Dry Creek Habitat Enhancement Phases 4, 5, 6, and other required biological opinion activities.	

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

Recycled Water and Local Supply	Increase (Decrease) in Dollars	Percent Change	Description	
Rate per AF	\$0.00	NA – last FY rate was \$0.	Fiscal Year 2023/2024 rate is \$0.00. Due to accumulated fund balance rate remains at \$0 in FY24/25.	
Revenue	\$2,000	33.2%	Using an estimated \$31,000 in fund balance to keep rate at \$0. Increase in revenue is associated with higher anticipated interest earnings.	
Expenditures	(\$25,000)	-44.6%	Decrease is due to lower anticipated expenditures. 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	\$5.47	10.1%	Fiscal Year 2023/2024 rate is \$54.08. Rate increase is primarily a result of not being able to utilize as much fund balance to offset rate as was used in prior year. Rate of \$65.38/AF based on \$2.8M of net expenditures and 42,826 AF is reduced to \$59.55/AF by using \$250,000 in fund balance. In Fiscal Year 2023/2024 \$418,000 in fund balance was utilized to offset rate increase.	
Revenue	(\$540,000)	-12.4%	Decrease due to subfund rate increase and higher interest earnin offset by lower anticipated grant funding than prior year budget.	
Expenditures	(\$721,000)	-15.6%	Decrease is associated with decreased planned expenditures due to lack of a new grant funded project. Expenditures used to implement water use efficiency, outreach and education projects, address ongoing water conservation needs, and pass-through grant funds to water contractors and other partners.	

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Storage, Common, and Sonoma Bond/Loan Charges: (Budget Packet Pages 46-57):

 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	\$2.32	8.0%	Fiscal Year 2023/2024 rate is \$33.38. Rate is based on revenue requirement for debt service divided by water deliveries. Total Debt service higher than previous year due to reallocation of 2022 bond proceeds to fund capital projects in the Storage Fund. Rate increase is due to additional project funding needs offset by increase in budgeted water deliveries.	
Common Bond/Loan Charge	(\$8.39)	-6.0%	Fiscal Year 2023/2024 rate is \$127.89. Rate is based on revenue requirement for debt service divided by water deliveries. Total Debt service lower than previous year due to reallocation of 2022 bond proceeds to fund capital projects in the Storage Fund. Rate decrease is due to decrease in bond proceeds needed for capital projects in the fund and an increase in budgeted water deliveries.	
Sonoma Aqueduct Bond/Loan Charge	(\$6.19)	-4.1%	Fiscal Year 2023/2024 rate is \$143.41. 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 decrease is due to increase in budgeted water deliveries.	

Aqueduct Capital Charge: (Budget Packet Page 1):

- A discretionary charge is added by the water contractors to build fund balance for future aqueduct capital projects and to provide rate stabilization capacity.
- The FY 2023-2024 budget included an \$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.
- The FY 2024-2025 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):

- 9.88% (Santa Rosa Aqueduct); 9.98% (Petaluma Aqueduct); 8.14% (Sonoma Aqueduct)
- FY2024/2025 budgeted deliveries are based on 36-month average water deliveries (42,826AF) instead of the 12-month water deliveries (40,844AF). FY2024/2025 budgeted deliveries are 2.3% more than FY 2023/2024 budgeted deliveries.
- The FY2024/2025 budget accommodates an increase in maintenance projects (cathodic protection, tank recoats, tank maintenance, pump/meter/valve replacements, collector maintenance, SCADA upgrades), studies (arc flash studies, hydrogeologic investigations, Regional Water Supply Resiliency, Seismic Mitigation Studies, Water System Comprehensive Master Plan, Wohler and Mirabel Collector Variable Frequency Drive (VFD) Study, emergency inventory purchases, Water Conservation, Biological Opinion and Dry Creek Habitat Enhancement design and right-of-way for phase 6, and construction for phases 4, and 5, and investment in hazard mitigation and other capital infrastructure projects, all in an environment of increasing input costs.

Sonoma Water xiv Draft 2/29/2024

Water Transmission Budget	FY24-25		
Capital Projects Summary			
Project	Category	Amount	Status
Ely BPS Flood Control & Electrical Upgrade	Petaluma AQ	318,000	Award Q3 FY21/22; Delayed due to Elec Supply Chain issues; Construction FY24/25 - FY25/26
Wilfred Booster Station	Petaluma AQ	2,523,016	90% design; Prepurchase Elec Equipt Q4 FY23/24; Anticipate Constuction Award Q4 FY24/25
Bennett Valley Fault Crossing	Sonoma AQ	173,200	30% design complete. Engaging consultant for final design FY23/24. Anticipate award in FY25/26
Kawana-Ralphine SBS Pipeline	Storage	908,400	Consultant Selection 24/25; Anticpate construction award in FY25/26
Bennett Valley Fault Crossing	Storage	173,200	30% design complete. Engaging consultant for final design FY23/24. Anticipate award in FY25/26
Seismic Retrofit of Storage Tanks	Storage	136,786	Preliminary design; Tied to Tank Recoat schedule
Ralphine Tanks Flow Thru Conversion	Storage	26,700	Engaging consultant for design FY23/24; Anticipate construction award in FY24/25
Collectors 3 and 5 Liquefaction Mitigation	Common	886,200	Preliminary Design; Anticpate award in FY26/27
Mirabel 12kV Resiliency	Common	-	Design Phase in FY25/26; Anticipate award in FY27/28
Mirabel/Wohler Storage Building	Common	354,900	Design Advancing; Anticipate award FY25/26
Mirabel Fiber Resiliency	Common	2,987,000	Design Phase; Anticipate award in FY24/25
RDS Pump and Motor Control Center Replacement	Common	4,250,600	Design Advancing; Anticipate award in FY24/25
Occidental Road Well	Common	563,300	Construction initiated FY23/24; Anticipate construction complete in FY24/25
Sebastopol Road Well	Common	639,400	Construction initiated FY22/23; Anticipate construction complete in FY24/25
Warm Springs Dam Hydroturbine Retrofit	Common	652,200	Re-issuing equipt. RFP. Switchgear purchase in FY23/24. Anticipate award in FY24/25
Water System Treatment Upgrades	Common	1,070,200	Preliminary design underway; Engage consultant for final design FY 24/25
	TOTAL	15,663,102	
	Santa Rosa AQ	-	
	Petaluma AQ	2,841,016	
	Sonoma AQ	173,200	
	Storage	1,245,086	
	Common	11,403,800	
		15,663,102	

Sonoma County Water Agency Fiscal Year 2024/2025 Draft Water Transmission Budget and Rates

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Fiscal Year 2024/2025

Prime Contractor Rates Summary

CHARGE PER	ACRE	FOOT:
------------	------	-------

	Canta Daga	Detalume	Canama				
	Santa Rosa	Petaluma	Sonoma				_
	Aqueduct	Aqueduct	Aqueduct	FY23-24			Percent Change
	1 1900000	7 19410 010101		SR	Pet	Son	· ·
O&M Charge [4.2]	1,015.39	1,015.39	1,015.39	\$903.30	\$903.30	\$903.30	12.41%
Water Management Planning Sub-charge [4.13]	0.35	0.35	0.35	\$0.00	\$0.00	\$0.00	N/A
Watershed Planning/Restoration Sub-charge [4.14]	40.04	40.04	40.04	\$35.96	\$35.96	\$35.96	11.37%
Recycled Water & Local Supply Sub-charge [4.15]	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00	N/A
Water Conservation Sub-charge [4.16]	59.55	59.55	59.55	\$54.08	\$54.08	\$54.08	10.11%
O&M Charge	1,115.33	1,115.33	1,115.33	\$993.34	\$993.34	\$993.34	12.28%
Storage and Common Bond & Loan Charges	162.69	162.69	162.69	\$168.75	\$168.75	\$168.75	-3.59%
Sonoma Aqueduct Bond Charge			145.49			\$151.68	-4.1%
PRIME CONTRACTORS	\$1,278.02	\$1,278.02	\$1,423.51	\$1,162.09	\$1,162.09	\$1,313.77	9.98%
Capital Charges - to build fund balance							
for future projects	11.00		34.90	\$11.00	\$0.00	\$34.90	0%
PRIME CONTRACTORS	11.00	0.00	34.90	\$11.00	\$0.00	\$34.90	0%
TOTAL PRIME CONTRACTORS	\$1,289.02	\$1,278.02	\$1,458.41	\$1,173.09	\$1,162.09	\$1,348.67	9.88%
Increase from Fiscal Year 2023/2024	9.88%	9.98%	8.14%	21.32%	20.18%	21.81%	
With No Capital Charge	8.94%	9.98%	5.55%				

Del	iveries:				
DOI	iveries.	12-month		36-month	
FY'	14-15				46,000
FY	15-16	50	0,590		
FY	16-17	40	0,524		
FΥ	17-18	4	1,446		
FΥ	18-19				41,768
FΥ′	19-20				43,870
FY2	20-21	43	3,707		
FY2	21-22				46,095
FY2	22-23				45,748
FY2	23-24	4	1,847		
FY2	24-25				42,826

Fiscal Year 2024/2025

Prime Contractor Rates Summary

CHARGE PER ACRE FOOT:

Petaluma AQ

	NMWD	NIN MA (D)	Percent Change
		NMWD	Onlange
	FY24-25	FY23-24	
O&M Charge [4.2]	1,015.39	\$903.30	12.41%
Water Management Planning Sub-charge [4.13]	0.35	\$0.00	N/A
Watershed Planning/Restoration Sub-charge [4.14]	40.04	\$35.96	11.37%
Recycled Water & Local Supply Sub-charge [4.15]	0.00	\$0.00	N/A
Water Conservation Sub-charge [4.16]	59.55	\$54.08	10.11%
O&M Charge	1,115.33	\$993.34	12.28%
North Marin Bond & Loan Charge [4.9]	90.54	\$93.16	-2.81%
Russian River Conservation Charge [4.18 (a)]	159.28	\$137.33	15.98%
Russian River Projects Charge [4.18 (b)]	20.00	\$15.79	26.69%
TOTAL NMWD	\$1,385.15	\$1,239.61	11.74%
IVIALIMITE	Ψ1,000.10	ψ1,209.01	11.14/0

		Rates	Rate Increase
	Town of Windsor	\$1,289.02	9.88%
То	wn of Windsor (Diverted Water)	\$99.94	11.00%
NMWD		1,385.15	11.74%
MMWD		\$1,610.09	10.64%

WATER TRANSMISSION SYSTEM FY24-25 WATER CHARGES PER ACRE-FOOT FOR PRIME CONTRACTORS

						•
FISCAL YEAR	SANTA ROSA AQUEDUCT	% INCR. (DECR.)	PETALUMA AQUEDUCT	% INCR. (DECR.)	SONOMA AQUEDUCT	% INCR. (DECR.)
2024 - 2025	1289.02	9.88%	1278.02	9.98%	1458.41	8.14%
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%

WATER TRANSMISSION SYSTEM FY24-25 REVENUE SUMMARY CHART

	FY24-25	FY23-24	FY24-25		
WATER CUSTOMER	Budgeted Water Use (Acre-Feet)	Rate \$/Acre-Foot	Proposed Rate \$/Acre-Foot	Dollar Change	Percent Change
Santa Rosa Aqueduct	15,554	\$1,173.09	\$1,289.02	\$115.93	9.88%
Petaluma Aqueduct	8,726	1,162.09	1,278.02	\$115.93	9.98%
Sonoma Aqueduct	3,521	1,348.67	1,458.41	\$109.74	8.14%
North Marin Water District	5,436	1,239.61	1,385.15	\$145.54	11.74%
Marin Municipal – Fourth Off Peak	4,300	1,455.24	1,610.09	\$154.85	10.64%
Marin Municipal – Supplemental	3,405	1,455.24	1,610.09	\$154.85	10.64%
Forestville Aqueduct	357	1,173.09	1,289.02	\$115.93	9.88%
Wholesale/Municipal	944	1,618.39	1750.084	\$131.69	8.14%
Surplus	48	1,192.01	1,338.40	\$146.39	12.28%
Windsor	534	1,173.09	1,289.02	\$115.93	9.88%
TOTAL	42,826				

SONOMA COUNTY WATER AGENCY RATES FOR WATER DELIVERIES IN FY24-25

SONOMA COUNTY WATER AGENCY RATES FOR [x] ESTIMATED [] OFFICIAL	CHARGE PER ACI		
[1] = 0.11111111111111111111111111111111111	Santa Rosa	Petaluma	Sonoma
	Aqueduct	Aqueduct	Aqueduct
PRIME CONTRACTORS			
O&M Charge [4.2]	\$1,015.39	\$1,015.39	\$1,015.39
Water Management Planning Sub-charge [4.13]	\$0.35 \$40.04	\$0.35	\$0.35 \$40.04
Watershed Planning/Restoration Sub-charge [4.14] Recycled Water & Local Supply Sub-charge [4.15]	\$40.04 \$0.00	\$40.04 \$0.00	\$0.00
Water Conservation Sub-charge [4.16]	\$59.55	\$59.55	\$59.55
O&M Charge	\$1,115.33	\$1,115.33	\$1,115.33
5 5 5 5	, .,	, , , , , , , , , , , , , , , , , , ,	+ -,
Bond & Loan Charges - to pay for existing debt service			
Storage Facilities Capital Charge [4.7]	31.47	31.47	31.47
Common Facilities Capital Charge [4.8]	131.22	131.22	131.22
Sonoma Aqueduct Facilities Capital Charges [4.6 b]			145.49
Total Bond & Loan Charges	\$162.69	\$162.69	\$308.18
Discretionary:			
Aqueduct Capital Charges - to build fund balance for future projects			
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	\$1,289.02	\$1,278.02	\$1,458.41
Charge without LRT2 and voluntary AQ Capital Charge	\$1,278.02	\$1,278.02	\$1,423.51
OTHER AGENCY CUSTOMERS/WHOLESALE CHARGES			
(WATER CO'S & PUBLIC AGENCIES)		,	
O&M Charge	\$1,115.33	\$1,115.33	\$1,115.33
Capital Charges	162.69	162.69	308.18
Aqueduct Facilities Capital Charge [4.12]	\$472.06	\$472.06	\$326.57
TOTAL OTHER AGENCY CUSTOMERS/WHOLESALE CHARGES (4.12) (120% OF HIGHEST PRIME)	\$1,750.08	\$1,750.08	\$1,750.08
FORESTVILLE			
O&M Charge [4.2] *	\$1,015.39		
Water Management Planning Sub-charge [4.13]	0.35		
Watershed Planning/Restoration Sub-charge [4.14]	40.04		
Recycled Water & Local Supply Sub-charge [4.15] Water Conservation Sub-charge [4.16]	59.55		
O&M Charge	\$1,115.33		
Bond & Loan Charges - to pay for existing debt service	4 .,		
Aqueduct Facilities Capital Charges [4.6]	11.00		
Storage Facilities Capital Charge [4.7]	31.47		
Common Facilities Capital Charge [4.8] Total Capital Charges	131.22 \$173.69		
TOTAL FORESTVILLE	\$1,289.02		
* Forestville Water District was exempt from Santa Rosa Aqueduct sub-charge from	FY 06/07 to FY 16/17 [4.1	12].	
NORTH MARIN WATER DISTRICT			
O&M Charge			Note: N. Marin pays
North Marin Bond & Loan Charge [4.9]			bond and loan charge
Russian River Conservation Charge [4.18 (a)]			in lieu of Capital Charge
Russian River Projects Charge [4.18 (b)] TOTAL NORTH MARIN WATER DISTRICT	-	20.00 1,385.15	•
TOTAL NORTH MAILIN DISTRICT		1,565.15	
FOURTH OFF-PEAK (MARIN MUNICIPAL)			
Highest Prime on SR and PET AQ x 1.11		\$1,430.81	
Russian River Conservation Charge		159.28	
Russian River Projects Charge	_	20.00	
TOTAL FOURTH OFF-PEAK		\$1,610.09	
SUPPLEMENTAL (MARIN MUNICIPAL)			
Highest Prime on SP and DET AO v 1 11		¢4 420 04	

<u>SURPLUS</u>
Non-Municipal / Municipal [4.11 (a)] \$1,338.40 \$1,338.40 \$1,338.40

Town of Windsor \$1,289.02

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)].

\$1,289.02

\$1,430.81

\$1,610.09

159.28

20.00

Highest Prime on SR and PET AQ x 1.11

Russian River Conservation Charge

Russian River Projects Charge

TOTAL SUPPLEMENTAL

(120% of O&M Charge)

SONOMA COUNTY WATER AGENCY

Operations and Maintenance Rate Computation

O & M REVENUE REQUIREMENT

FY24-25	ESTIMATED FISCAL YEAR EXPENDITURES	\$63,503,959
1 12 1 20	LOTHIN (TED TIOONE TENTY ENDITORIES	Ψ00,000,000

LESS:

Depreciation Amortization 7,569,000
Investment Income, Interest on Pooled Cash, Charges for Services 285,142
Power Sales 100,000
PWRPA Pre-paid Expense - FY 08/09 Rate Reduction-One time only

"Mandatory Prudent Reserve" charge

Use of Fund Balance

Recycled Water funds (Sub-object 7277) taken from special reserve 0
Transfers Out 10,522,486

REVENUE REQUIREMENT (Net Expenditures) \$45,027,331

O&M ACRE FOOT BASE

DELIVERIES: 42,826.4

LESS:

Marin Municipal 7,705.4
Surplus (Irrigation) 47.8

TOTAL BASE DELIVERIES 35,073.2

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

 $= \frac{45,027,331 - (4,300.00 \times 1221.79) - (3,405.35 \times 1221.79)}{42,826.4 - 47.8 - 7,705.4}$

' = 1,015.39

FY24-25 Proposed Water Rates

	FY23-24	FY24-25	
	(Actual)	(Proposed)	% Change
O&M Charge	903.30	1015.39	12.41%
Water Management Planning Sub-Charge	0.00	0.35	N/A
Watershed Planning/Restoration Sub-Charge	35.96	40.04	11.37%
Recycled Water Sub-Charge	0.00	0.00	N/A
Water Conservation Sub-Charge	54.08	59.55	10.11%
Total O&M Charge	993.34	1115.33	12.28%
Santa Rosa Aqueduct Rate			
O&M Charge	993.34	1115.33	12.28%
Aqueduct Facilities Capital Charges [4.6 e]	11.00	11.00	0.0%
Storage Facilities Capital Charge [4.7]	29.14	31.47	7.98%
Common Facilities Capital Charge [4.8]	139.61	131.22	-6.01%
TOTAL	1173.09	1289.02	9.88%
Petaluma Aqueduct Rate			
O&M Charge	993.34	1115.33	12.28%
Aqueduct Facilities Capital Charges [4.6 e]	0.00	0.00	N/A
Storage Facilities Capital Charge [4.7]	29.14	31.47	7.98%
Common Facilities Capital Charge [4.8]	139.61	131.22	-6.01%
TOTAL	1162.09	1278.02	9.98%
Sonoma Aqueduct Rate			
O&M Charge	993.34	1115.33	12.28%
Aqueduct Facilities Capital Charges [4.6 e]	34.90	34.90	0.0%
Storage Facilities Capital Charge [4.7]	29.14	31.47	7.98%
Common Facilities Capital Charge [4.8]	139.61	131.22	-6.01%
Sonoma Aqueduct Facilities Capital Charges	151.68	145.49	-4.08%
TOTAL	1348.67	1458.41	8.14%

SONOMA COUNTY WATER AGENCY RUSSIAN RIVER CONSERVATION CHARGE COMPUTATION

FISCAL YEAR 2024-25

PROPERTY ASSESSMENT VALUES AS OF FY23-24:

TAX CODE	ENTITY	SECURED	UNSECURED	TOTAL VALUE
14000	Forestville Co Water District	542,444,046	3,413,480	\$545,857,526
42800	City of Cotati	1,399,056,857	32,178,953	1,431,235,810
43500	City of Petaluma	12,424,566,199	511,958,530	12,936,524,729
43800	City of Rohnert Park	7,183,113,523	179,756,461	7,362,869,984
44500	City of Santa Rosa	29,956,887,027	1,024,563,740	30,981,450,767
45000	City of Sonoma	3,559,377,730	105,785,078	3,665,162,808
N/A	Valley of the Moon Water District	4,435,638,466	20,265,437	4,455,903,903
	TOTAL	\$59,501,083,848	\$1,877,921,679	\$61,379,005,527

Notes:

1 Total value of secured and unsecured property in service areas of Prime Water Contractors of Sonoma County (see above)

\$61,379,005,527

2 2016-17 Sonoma County tax rate per \$100 of full cash value assessed for payment of Warm Springs Dam Project Obligations

0.007

3 Total tax levied on citizens residing in service areas of Prime Water Contractors of Sonoma County, i.e., (Line 1/100) x Line 2

\$4,296,530

4 Total acre feet of water delivered to Prime Water Contractors of Sonoma County (excluding North Marin and Town of Windsor) plus deliveries to Forestville during the prior 12 month period ending March 31.

26,975.13

5 Total Russian River Conservation Charge per Acre Foot (Line 3 / Line 4)

\$159.28

	Russian River Projects Charge Historical calculations		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	\$15.79	\$137.33
24-25	20.37	\$20.00	\$159.28

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

PAST 36 MONTHS / 12 MONTHS AVERAGE DELIVERING AQUEDUCT Monthly							
						Monthly	
		Santa Rosa	Petaluma	Forestville	Sonoma	Total	
36		1,341.2	2,161.8	25.8	251.8	3,780.6	
35	Feb-21	1,137.9	1,750.8	20.3	176.2	3,085.1	
34	Mar-21	1,066.4	2,050.6	21.7	170.9	3,309.6	
33	Apr-21	1,617.8	3,025.1	36.1	373.9	5,052.9	
32	May-21	1,402.9	2,533.3	40.4	388.6	4,365.2	
31	Jun-21	1,450.2	2,468.5	40.2	421.5	4,380.3	
30	Jul-21	1,863.3	2,297.6	51.0	466.7	4,678.6	
29	Aug-21	1,507.9	1,705.1	39.5	315.6	3,568.1	
28	Sep-21	1,455.3	1,654.3	36.8	298.1	3,444.4	
27	Oct-21	1,514.3	1,842.1	36.7	306.9	3,700.0	
26	Nov-21	968.6	1,552.0	17.4	215.8	2,753.9	
25	Dec-21	1,228.0	2,149.4	23.5	268.1	3,669.0	
24	Jan-22	1073.2	1423.2	18.6	205.2	2,720.2	
23	Feb-22	1041.5	1861.2	20.0	195.4	3,118.1	
22	Mar-22	1227.5	2175.2	26.0	237.7	3,666.4	
21	Apr-22	1233.9	2107.2	24.0	250.7	3,615.8	
20	May-22	1649.3	2923.1	33.1	378.7	4,984.0	
19	Jun-22	1448.3	2456.3	33.3	380.6	4,318.5	
18	Jul-22	1415.9	1538.8	34.9	358.4	3,348.0	
17	Aug-22	1752.9	1762.2	44.6	382.9	3,942.7	
16	Sep-22	1459.2	1453.6	35.2	277.2	3,225.2	
15	Oct-22	1430.9	1549.8	30.9	274.3	3,285.8	
14	Nov-22	1132.2	1427.5	23.3	231.8	2,814.8	
13	Dec-22	1091.1	1487.9	18.5	210.2	2,807.7	
12	Jan-23	1111.4	1374.6	24.5	240.3	2,750.7	
11	Feb-23	976.6	1058.4	18.4	171.8	2,225.2	
10	Mar-23	1055.7	946.1	19.2	147.2	2,168.1	
9	Apr-23	872.7	665.8	20.7	166.8	1,726.0	
8	May-23	1388.0	1896.0	30.3	328.2	3,642.6	
7	Jun-23	1413.1	2301.5	31.4	348.8	4,094.8	
6	Jul-23	1853.3	2813.1	42.0	456.0	5,164.4	
5	Aug-23	1832.4	2669.5	42.4	452.9	4,997.1	
4	Sep-23	1552.3	2229.6	34.3	427.0	4,243.2	
3	Oct-23	1600.8	2423.0	33.1	410.8	4,467.7	
2	Nov-23	1201.5	1505.0	25.3	225.0		
1	Dec-23	1039.9	1196.3	19.2	152.3	2,407.7	
Total Deliveries		48,407.4	68,435.2	1,072.4	10,564.2	128,479.3	
3-Year Annual Average		16,135.8	22,811.7	357.5	3,521.4	42,826.4	
Past 12 Months		15,897.7	21,078.8	340.8	3,527.1	40,844.4	
Total Deliveries		48,407.4	68,435.2	1,072.4	10,564.2	128,479.3	
Less: North Marin	ا ا	-,	16,308.2	, =	-,	16,308.2	
Marin Munic			23,116.1			23,116.1	
Sonoma Co. D		48,407.4	29,011.0	1,072.4	10,564.2	89,055.1	
3-Year Annual		16,135.8	9,670.3	357.5	3,521.4	29,685.0	
2 : 22: 71:1190		5,.55.5	3,0.0.0	551.0	-,		

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

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

Aqueduct															* * * * DELIVE	ERING AQUEI	DUCT * * * *	
No.	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	TOTAL		Santa Rosa	Petaluma	Sonoma	TOTAL
<u>PRIMES</u>														DELIVERED TO:				
1 City of Santa Rosa	1,068.0	940.8	1,002.8	799.8	1,319.5	1,324.0	1,754.5	1,734.8	1,467.7	1,516.3	1,140.3	990.4	15,058.9					
2 City of Petaluma	454.7	382.1	386.4	406.2	668.5	631.1	793.7	786.4	677.6	722.7	512.8	411.2	6,833.4	CITY OF SANTA ROSA (A)				
2 North Marin Water Dist.	371.8	322.6	222.7	73.9	217.8	287.8	480.2	407.0	286.0	286.2	380.1	336.9	3,673.2	Jan 2023	882.0	0.0	186.1	1,068.0
2 City of Rohnert Park	166.2	143.5	163.7	138.4	211.9	254.2	291.3	250.4	213.3	210.4	168.8	133.8	2,345.9	Feb 2023	783.6	0.0	157.2	940.8
2 City of Cotati	29.7	24.0	23.9	26.5	53.3	50.9	62.6	63.0	38.8	66.3	30.5	22.5	492.0	Mar 2023	839.3	0.0	163.6	1,002.8
1 Town of Windsor	26.1	22.6	44.4	66.3	54.8	54.8	49.5	49.3	48.5	40.8	39.1	37.9	534.0	Apr 2023	671.6	0.0	128.2	799.8
4 City of Sonoma	99.7	85.5	82.6	100.2	180.5	181.1	230.6	219.5	189.0	159.8	83.6	65.1	1,677.2	May 2023	1,061.4	0.0	258.1	1,319.5
4 Valley of the Moon Dist.	130.9	76.0	56.3	58.2	127.3	155.8	208.7	211.4	217.9	232.3	125.4	74.1	1,674.3	Jun 2023	1,180.1	0.0	143.9	1,324.0
TOTAL PRIMES	2,347.2	1,997.1	1,982.9	1,669.4	2,833.7	2,939.6	3,871.1	3,721.8	3,138.7	3,234.9	2,480.6	2,072.0	32,289.0	Jul 2023	1,629.1	0.0	125.4	1,754.5
														Aug 2023	1,425.5	0.0	309.3	1,734.8
OTHER AGENCY CUSTOMERS														Sep 2023	1,208.8	0.0	258.9	1,467.7
1 Cal-American Water	16.2	12.9	7.9	6.1	12.7	32.7	42.5	42.1	31.9	37.4	17.1	10.9	270.6	Oct 2023	1,213.2	0.0	303.1	1,516.3
2 Penngrove Water Co	11.0	9.4	10.3	11.0	17.8	16.9	20.7	21.0	16.6	17.2	13.7	9.5	175.1	Nov 2023	957.1	0.0	183.2	1,140.3
4 Lawndale Mutual	1.5	1.7	1.2	1.7	3.8	3.8	5.6	5.6	4.9	5.0	7.3	2.7	44.9	Dec 2023	836.1	0.0	154.3	990.4
4 Kenwood Village Water Co	0.6	0.6	0.7	0.8	8.0	0.7	0.9	0.9	0.9	1.2	0.9	1.4	10.6	TOTAL SANTA ROSA	12,687.7	0.0	2,371.2	15,058.9
3 Forestville Co Water Dist.	24.5	18.4	19.2	20.7	30.3	31.4	42.0	42.4	34.3	33.1	25.3	19.2	340.8					
1 Other Gov-Santa Rosa Aq	1.0	0.3	0.6	0.6	0.9	0.7	1.0	8.0	0.7	0.9	0.7	0.7	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	6,833.4		6,833.4
4 Other Gov-Sonoma Aq	5.8	6.8	4.8	4.6	5.8	4.7	6.7	10.9	10.9	9.9	5.6	7.5	84.0	NORTH MARIN WATER DISTRICT		3,673.2		3,673.2
TOTAL OTHER AGY. CUST	60.6	50.0	44.8	45.5	72.0	91.0	119.5	123.8	100.3	104.7	70.6	51.9	934.8	CITY OF ROHNERT PARK	91.5	2,254.4		2,345.9
														CITY OF COTATI	3.7	488.2		492.0
OFF-PEAK CUSTOMERS														TOWN OF WINDSOR	534.0			534.0
2 Marin Municipal	341.3	176.8	139.0	9.8	726.7	1,060.6	1,164.6	1,141.6	997.4	1,120.1	399.0	282.3	7,559.3	CITY OF SONOMA			1,677.2	1,677.2
														VALLEY OF THE MOON DISTRICT			1,674.3	1,674.3
SURPLUS CUSTOMERS	0.0	0.0		0.0	0.4	4.5		. .	0 -		4.5		25.2	TOTAL OTHER PRIME CONTRACTORS	629.3	13,249.2	3,351.6	17,230.1
1 Irrigation-Santa Rosa Aq	0.0	0.0	0.0	0.0	0.1	1.0	5.7	5.3	3.5	5.4	4.3	0.0	25.3	TOTAL DELIVERIES	10.017.5	10.010.5		00.000.5
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	13,317.0	13,249.2	5,722.8	32,289.0
4 Irrigation-Sonoma Aq	1.6	1.3	1.5	1.3	10.1	2.5	3.5	4.5	3.4	2.6	2.2	1.5	36.0					
TOTAL SURPLUS CUST.	1.6	1.3	1.5	1.3	10.1	3.5	9.2	9.8	6.9	8.0	6.5	1.5	61.3	LESS: NORTH MARIN		(3,673.2)		(3,673.2)
	0 ====	0.00==	0.100.1		0.045.5	100:0	- 10: ·	1.00= :	10:00		0.0=0=	0.12==	10.011		10.5:= 5	0.5=0.5		00.51==
TOTAL DELIVERIES	2,750.7	2,225.2	2,168.1	1,726.0	3,642.6	4,094.8	5,164.4	4,997.1	4,243.2	4,467.7	2,956.7	2,407.7	40,844.4	TOTAL SONOMA COUNTY DELIVERIES	13,317.0	9,576.0	5,722.8	28,615.8

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
WATER SALES - O&M			
1 PRIMES without Subcharges	34,129.0	1,015.39	34,654,243
2 OTHER AGENCY CUSTOMERS	944.3	1,650.14	1,558,203
3 MARIN MUNICIPAL (OFF-PEAK)	4,300.0	1,221.79	5,253,683
4 MARIN MUNICIPAL (SUPPLEMENTAL)	3,405.4	1,221.79	4,160,616
5 SURPLUS CUSTOMERS	47.8	1,238.46	59,256
TOTAL WATER SALES - O&M	42,826.4	N/A	\$45,686,001

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
WAT	ER SALES - Sub-charges			
1a	Water Management Planning Sub-charge [4.13]	42,826.4	0.35	15,000
1b	Watershed Planning/Restoration Sub-charge [4.14]	42,826.4	40.04	1,714,950
1c	Recycled Water & Local Supply Sub-charge [4.15]	42,826.4	0.00	0
1d	Water Conservation Sub-charge [4.16]	42,826.4	59.55	2,550,140
	TOTAL WATER SALES - Subcharges	42,826.4	N/A	\$4,280,090

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	16,135.8	1,015.39	16,384,165

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]	16,135.8	0.35	5,652
1b	Watershed Planning/Restoration Sub-charge [4.14]	16,135.8	40.04	646,146
1c	Recycled Water & Local Supply Sub-charge [4.15]	16,135.8	0.00	0
1d	Water Conservation Sub-charge [4.16]	16,135.8	59.55	960,822
	TOTAL WATER SALES - Subcharges	16,135.8	N/A	\$1,612,620

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES			
Aqueduct Facilities Capital Charges [4.6 e]	16,135.8	11.00	177,494
BOND AND LOAN CAPITAL CHARGES			
Storage Facilities Capital Charge [4.7]	16,135.8	31.47	507,726
Common Facilities Capital Charge [4.8]	16,135.8	131.22	2,117,352
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	16,135.8	0.00	0
TOTAL WATER SALES - Capital & Bond and Loan Charges	16,135.8	N/A	\$2,802,572

TOTAL ESTIMATED REVENUE

\$20,799,357

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	22,811.7		1,015.39	23,162,840

Sub-Object 4175, 4176, 4177, and 4178

	-	ESTIMATED		
	REVENUE CATEGORY	ACRE FEET	ESTIMATED	ESTIMATED
		DELIVERED	RATES	REVENUE
WATER	R SALES - Sub-charges			
1a	Water Management Planning Sub-charge [4.13]	22,811.7	0.35	7,990
1b	Watershed Planning/Restoration Sub-charge [4.14]	22,811.7	40.04	913,478
1c	Recycled Water & Local Supply Sub-charge [4.15]	22,811.7	0.00	0
1d	Water Conservation Sub-charge [4.16]	22,811.7	59.55	1,358,346
	TOTAL WATER SALES - Subcharges	22,811.7	N/A	\$2,279,814

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES			
Aqueduct Facilities Capital Charges [4.6 e]	22,811.7	0.00	0
BOND AND LOAN CAPITAL CHARGES			
Storage Facilities Capital Charge [4.7]	22,811.7	31.47	717,789
Common Facilities Capital Charge [4.8]	22,811.7	131.22	2,993,371
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	22,811.7	0.00	0
TOTAL WATER SALES - Capital & Bond and Loan Charges	22,811.7	N/A	\$3,711,160

TOTAL ESTIMATED REVENUE

\$29,153,814

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	3,521.4		1,015.39	3,575,610

Sub-Object 4175, 4176, 4177, and 4178

	•	ESTIMATED		
	REVENUE CATEGORY	ACRE FEET	ESTIMATED	ESTIMATED
		DELIVERED	RATES	REVENUE
WATER	R SALES - Sub-charges			
1a	Water Management Planning Sub-charge [4.13]	3,521.4	0.35	1,233
1b	Watershed Planning/Restoration Sub-charge [4.14]	3,521.4	40.04	141,012
1c	Recycled Water & Local Supply Sub-charge [4.15]	3,521.4	0.00	0
1d	Water Conservation Sub-charge [4.16]	3,521.4	59.55	209,686
	TOTAL WATER SALES - Subcharges	3,521.4	N/A	\$351,931

REVENUE CATEGORY	ESTIMATED ACRE FEET DELIVERED	ESTIMATED RATES	ESTIMATED REVENUE
CAPITAL CHARGES Aqueduct Facilities Capital Charges [4.6 e]	3,521.4	34.90	122,897
BOND AND LOAN CAPITAL CHARGES			
Storage Facilities Capital Charge [4.7]	3,521.4	31.47	110,804
Common Facilities Capital Charge [4.8]	3,521.4	131.22	462,082
Sonoma Aqueduct Facilities Capital Charges [4.6 b]	3,521.4	145.49	512,337
TOTAL WATER SALES - Capital & Bond and Loan Charges	3,521.4	N/A	\$1,208,120

TOTAL ESTIMATED REVENUE

\$5,135,661

FY 2024-25 BUDGET BEGINNING AND ENDING CASH SUMMARY

Section Title: Water Transmission System Agency Fund

Fund/Department No: 44205 33040100

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNNG FUND BALANCE	21,483,922	12,385,242		8,429,314		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	479,924	249,895	249,895	285,142	35,247	14.10%
44003 Other Interest Earnings	479,924	249,093	249,693	205, 142	33,247	N/A
44050 Unrealized Gains & Losses	15,353	0	0	0	0	N/A
44109 Concessions	13,333	0	0	0	0	N/A
44101 Rent - Real Estate	0	0	0	0	0	N/A
SUBTOTAL	495,277	249,895	249,895	285,142	35,247	14.10%
INTERGOVERNMENTAL REVENUES						
42282 State CalOES Disaster Funding	0	0	0	0	0	N/A
42284 State Cal OES Admin Allowance	0	0	0	0	0	N/A
42358 State Other Funding	0	0	0	0	0	N/A
42441 Federal FEMA Disaster Funding	0	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	0	0	0	0	0	N/A
CHARGES FOR SERVICES						
45062 Construct/Bldg Permit Rvw Svcs	0	0	0	0	0	N/A
45065 Inspection Fees	0	0	0	0	0	N/A
45223 Sewer/Water Hook up Fees	22,896	20,000	20,000	20,000	0	0.00%
45301 Charges for Services	15,000	0	. 0	0	0	N/A
45314 Sale - Power	0	0	100,000	100,000	0	0.00%
45315 Sale - Water, Wholesale	30,733,424	39,429,145	40,029,589	45,686,001	5,656,412	14.13%
45316 Water Conservation	1,788,952	2,229,087	2,263,032	2,550,140	287,108	12.69%
45323 Common Fac Rev Bond Chg	3,433,379	3,986,916	3,986,916	3,889,158	(97,758)	(2.45%)
45324 Storage Fac Rev Bond Chg	720,261	832,214	832,214	932,557	100,343	12.06%
45325 Sonoma Aqueduct Rev Bond Chg	409,494	513,148	513,148	512,337	(812)	(0.16%)
45327 Santa Rosa Aqueduct Cap Chg	249,649	298,319	298,319	299,408	1,088	0.36%
45328 Petaluma Aqueduct Cap Chg	173,184	0	0	0	0	N/A
45329 Sonoma Aqueduct Cap Chg	146,758	127,572	127,572	116,752	(10,820)	(8.48%)
45330 North Marin Rev Bond Chg	457,794	494,028	494,028	492,184	(1,844)	(0.37%)
45331 Water Mgmt Plan/Restore Chg	7,515	0	0	15,000	15,000	N/A
45332 Watershed Plan/Restore Chg	1,231,577	1,482,100	1,504,670	1,714,950	210,280	13.98%
45333 Recycled Water & Local Supply	18,840	0	0	0	0	N/A
45401 Revenue Appl PY Chgs for Svcs	0	0	0	0	0	N/A
SUBTOTAL	39,408,722	49,412,529	50,169,488	56,328,487	6,158,999	12.28%

Section Title:

Water Transmission System Agency Fund

Fund/Department No:

44205

33040100

Account Title	Actual	Estimated	Adopted	Requested	D:#f	Percent
Account Title	2022-2023	2023-2024	2023-2024	2024-25	Difference	Change
MISCELLANEOUS REVENUES 46027 Incurrence Claims Poimburgement	•	_	•	^	^	N1/A
46027 Insurance Claims Reimbursement	0	0	0	0	0	N/A
46029 Donations/Contributions	0 5.468	0	0	0	0	N/A N/A
46040 Miscellaneous Revenue	5,468	0	0	0	0	N/A N/A
46041 Discounts Earned 46050 Cancelled/Stale Dated Warrants	0 979	0	0	0	0	N/A N/A
	979 1 357	0	0	0	0	N/A N/A
46200 Revenue Appl PY Misc Revenue	1,357	0	0	0	0	N/A
46205 PY Revenue – Charges for Servi 46215 Other Grants	0 0	0	0	0	0 0	N/A N/A
				U	<u> </u>	
SUBTOTAL	7,805	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
SPECIAL ITEMS						
48004 Residual Equity Transfers	(696)	0	0	0	0	N/A
SUBTOTAL	(696)	0	0	0	0	0
TOTAL REVENUES	39,911,108	49,662,424	50,419,384	56,613,629	6,194,245	#VALUE!
EXPENDITURES						
SERVICES AND SUPPLIES						
		_	•	_	_	N1/A
51021 Communications Expense	0	0	0	0	0	N/A
51031 Waste Disposal Services	7 104	7 000	7 000	7 000	0	N/A
51032 Janitorial Services	7,104	7,000	7,000	7,000	0	0.00%
51041 Insurance - Liability	0 4.666	0	0	5 000	0 5.000	N/A
51042 Insurance - Premiums	4,666 2,413,022	0 4 533 372	0 2 875 200	5,000 2,495,200	5,000 (380,000)	N/A (13.22%)
51061 Maintenance - Equipment 51071 Maintenance - Bldg & Improve	2,413,022	4,533,372	2,875,200	2,495,200 0	` _ ′	(13.22%) N/A
51071 Maintenance - Bldg & Improve 51072 Landscaping Services	0	0	0	0	0	N/A N/A
51072 Landscaping Services 51077 Maint-Infrastructure	0	0	0	0	0	N/A N/A
51077 Maint-infrastructure 51083 VSP Premiums	0	0	0	0	0	N/A N/A
51205 Advertising/Marketing Svc	4,534	6,000	6,000	5,000	(1,000)	(16.67%)
51205 Advertising/marketing Svc 51209 Information Tech Svc (non ISD)	4,007	260	260	3,000	(1,000) 2,740	1053.85%
51209 Information Tech Svc (non ISD) 51211 Legal Services	48,995	28,000	28,000	50,000	22,000	78.57%
51211 Legal Services 51212 Outside Counsel - Legal Advice	46,995 450	2,000	2,000	2,500	500 500	25.00%
51212 Outside Couriser - Legar Advice 51214 Agency Extra/Temp Help	450	2,000	2,000	2,500	0	25.00% N/A
51214 Agency Extra/Temp neip 51221 Medical/Laboratory Services	14,562	0	0	15,000	15,000	N/A N/A
51221 Medicar/Laboratory Services 51226 Consulting Services	14,562	0	0	15,000	15,000	N/A N/A
51230 Security Services	1,429	3,000	3,000	2,000	(1,000)	(33.33%)
51230 Security Services 51231 Testing/Analysis	152,747	200,000	200,000	240,000	40,000	20.00%
51231 Testing/Analysis 51241 Outside Printing and Binding	2,174	200,000 500	200,000 500	240,000 1,500	1,000	20.00%
51241 Outside Printing and Binding 51242 Bank Charges	2,174 14	500 50	500 50	1,500 50	0 1,000	0.00%
51242 Bank Charges 51244 Permits/License/Fees	86,072	90,000	90,000	90,000	0	0.00%
51244 Permis/License/Fees 51249 Other Professional Services	JU,U1Z	JU,UU	55,500	55,550	U	0.00/0
VIZTO UNICLI IUICASIUMALISEUM E-	0	0	0	0	0	N/A

Section Title:

Water Transmission System Agency Fund

33040100

Fund/Department No:

44205

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
51401 Rents and Leases - Equipment	358,946	400,000	400,000	400,000	0	0.00%
51402 Rents and Leases - Heavy Eqt	774,323	200,000	200,000	400,000	200,000	100.00%
51421 Rents and Leases - Bldg/Land	0	0	0	0	0	N/A
51601 Training Services	16,989	15,000	15,000	20,000	5,000	33.33%
51602 Business Travel/Mileage	107	6,000	6,000	6,000	0	0.00%
51605 Private Car Expense	660	750	750	750	0	0.00%
51801 Other Services	0	0	0	0	0	N/A
51803 Other Contract Services	3,860,300	11,706,104	11,049,855	12,031,260	981,405	8.88%
51902 Telecommunication Usage	70,554	75,000	75,000	75,000	0	0.00%
51911 Mail Services	17	150	150	150	0	0.00%
51917 District Operations Chgs	17,808,921	18,784,886	18,377,036	20,206,914	1,829,878	9.96%
51921 Equipment Usage Charges	1,056,254	900,000	900,000	1,100,000	200,000	22.22%
52021 Clothing, Uniforms, Personal	14,661	5,000	5,000	8,000	3,000	60.00%
52031 Food	738	500	500	500	0	0.00%
52041 Household Supplies Expense	0	0	0	0	0	N/A
52042 Janitorial Supplies	4,504	0	0	0	0	N/A
52043 Safety Supplies/Equipment	5,823	0	0	6,000	6,000	N/A
52061 Fuel/Gas/Oil	131,762	75,000	75,000	75,000	0	0.00%
52063 Vehicle Parts	490	0	0	500	500	N/A
52071 Materials and Supplies Expense	72,110	35,000	35,000	35,000	0	0.00%
52072 Chemicals	946,748	1,200,000	775,000	1,200,000	425,000	54.84%
52081 Medical/Laboratory Supplies	45,227	25,000	25,000	50,000	25,000	100.00%
52091 Memberships/Certifications	46,282	40,000	40,000	45,000	5,000	12.50%
52101 Other Supplies	143	0	0	0	0	N/A
52111 Office Supplies	7,120	5,000	5,000	7,500	2,500	50.00%
52112 Office Furniture/Fixtures	3,404	0	0	3,500	3,500	N/A
52114 Freight/Postage	22	1,000	1,000	1,000	0	0.00%
52115 Books/Media/Subscriptions	329	500	500	500	0	0.00%
52117 Mail and Postage Supplies	5,978	1,500	1,500	5,000	3,500	233.33%
52141 Minor Equipment/Small Tools	226,228	150,000	150,000	200,000	50,000	33.33%
52142 Computer Equipment/Accessories	4,115	1,000	1,000	2,500	1,500	150.00%
52143 Computer Software/Licensing Fees	4,484	30,000	30,000	30,000	0	0.00%
52162 Special Department Expense	0	0	0	2,191,349	2,191,349	N/A
52171 Water Conservation Program	3 202	0	0	3 500	1 500	N/A 75.000/
52191 Utilities	3,802 197	2,000	2,000	3,500	1,500	75.00% N/A
52192 Utilities - Gas/Propane 52193 Utilities - Electric		4 250 000	4 350 000	0 4,250,000	0	0.00%
52194 Utilities - Water	3,852,336 34	4,250,000	4,250,000	4,250,000	0	0.00% N/A
		0	0		0	
SUBTOTAL	32,063,383	42,779,572	39,632,301	45,271,173	5,638,872	14.23%
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
53301 Taxes and Assessments	1,383	0	0	0	0	N/A
53401 Amortization Expense	(6,584)	54,000	54,000	83,000	29,000	53.70%
53402 Depreciation Expense	6,944,336	8,000,000	8,000,000	7,486,000	(514,000)	(6.43%)
53403 Loss - Disposed Capital Asset	1,001,597	0	0	0	0	N/A
53500 Contributions Non-County Agy	0	0	0	0	0	N/A
53501 Contributions	932,629	745,396	745,396	0	(745,396)	(100.00%)
53610 Other Charges	0	0	0	0	0	N/A
SUBTOTAL	8,873,360	8,799,396	8,799,396	7,569,000	(1,230,396)	(13.98%)

Section Title: Water Transmission System Agency Fund

Fund/Department No: 44205 33040100

Over/(Under) Goal

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
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	29,830	0	0	0	0	N/A
19840 Work in Progress - Eqt	0	0	0	0	0	N/A
19841 Work in Progress - Intang	0	130,000	33,700	141,300	107,600	319.29%
19851 Intangible Assets - Non-amort	0	0	0	0	0	N/A
SUBTOTAL	29,830	130,000	33,700	141,300	107,600	319.29%
OTHER FINANCING USES	0.55= **	0.00	10.015	10 ===		
57011 Transfers Out - within a Fund	8,637,402	9,963,384	10,019,899	10,522,486	502,587	5.02%
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	8,637,402	9,963,384	10,019,899	10,522,486	502,587	5.02%
APPROP. FOR CONTINGENCIES	^			_	2	N1/A
55011 Appropriation for Contingency	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	49,603,976	61,672,352	58,485,297	63,503,959	5,018,663	8.58%
Adjustments to Reserves/Encumbrances:						
Depreciation	6,937,752	8,054,000		7,569,000		
Donated Asset (Caltrans)	0	-		-		
Outstanding Encumbrances - Net Change	(7,324,493)	0				
Capitalized Interest	0					
Gain/Loss on disposal of fixed assets	1,001,597					
Unrealized Gain/ Loss (GASB 31)	(15,353)					
Change in Prepaid Expense	(4,303)					
Change in Prudent Reserve		0				
Post audit adjustments - Payables	(1,009)					
Use of Fund Balance				0		
Rounding	(3)					
ENDING FUND BALANCE	12,385,242	8,429,314		9,107,984		

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(2,245,134)

Water Transmission System Agency Fund

Major Services & Supplies Expenditure Items

Fund/Department No:

44205 33040100

	Actual FY22-23	Adopted FY23-24	Requested FY24-25	Difference	Percent Change
51061 Maintenance - Equipment	2,413,022	2,875,200	2,495,200	(380,000)	-13.22%
Decrease attributable to lower budgeted expenses	and \$260,000 in	projects that ha	ve been deferred t	o reduce the rate inc	rease.
51211 <u>Legal Services</u> Reflects five year average expenditures.	48,995	28,000	50,000	22,000	78.57%
51231 Testing/Analysis	152,747	200,000	240,000	40,000	20.00%
Increase associated with expanded sampling and a and Perfluoroalkyl/Polyfluoroalkyl Substances (PFA	•	ne Santa Rosa P	lain Wells Projects	as well as additiona	l microplastics
51402 Rents and Leases - Heavy Eqt	774,323	200,000	400,000	200,000	100.00%
Increase attributable to elevated equipment needs to	to implement cui	rrent suite of ma	intenance projects		
51803 Other Contract Services	3,860,300	11,049,855	12,031,260	981,405	8.88%
Increase attributable to increased maintenance pro- maintenance, arc flash studies, hydrogeologic inves projects that have been deferred to reduce the rate	stigations, and w				
51917 District Operations Chgs	17,808,921	18,377,036	20,206,914	1,829,878	9.96%
Increase is attributable to an increase in labor costs pump/meter/valve replacements, collector maintena Regional Water Supply Resiliency, Seismic Mitigati Collector Variable Frequency Drive (VFD) Study, er FEMA projects, offset by projects deferred to reduc rates.	ance, SCADA up on Studies, Wat mergency invent	ogrades), studies ter System Comp tory procurement	s (arc flash studies prehensive Master t, and mitigation m	, hydrogeologic inves Plan, Wohler and Mi onitoring for recently	stigations, irabel completed
51921 Equipment Usage Charges Reflects five year average expenditures.	1,056,254	900,000	1,100,000	200,000	22.22%
52072 Chemicals	946,748	775,000	1,200,000	425,000	54.84%
Increase due to elevated chlorine and caustic soda in FY 2024/2025.	costs. Input cos	sts grew by 71%	in FY 2022/2023 a	and are on track to inc	crease further
52162 Special Department Expense (SCADA)	0	0	2,191,349	2,191,349	N/A
Increase attributable to water Transmission System	i's share of SCA	.DA capital proje	cts.		
52193 Utilities - Electric	3,852,336	4,250,000	4,250,000	0	0.00%
Power demand and costs are expected to align with	n the FY 2023/20	024 budget.			

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2024-25
Water Transmission System Agency Fund

51061	Maintenance - Equipment	AMOUNT	DEFERRED AMOUNT
	Routine Maintenance		
1	Water Operations Equipment and Supplies	50,000	
2	Electrical/Instrumentation Equipment and Supplies	400,000	
3	Warm Springs Dam Equipment and Supplies	50,000	
4	Production and Treatment Equipment and Supplies	250,000	
5	Transmission and Storage Equipment and Supplies	350,000	
6	Meter and Backflow Equipment and Supplies	200,000	
7	Plains Wells Equipment and Supplies	50,000	
	O&M Projects	-	
8	Caustic Soda Metering Pump Replacement	196,000	
9	C1 MOV Replacement	121,000	
10	Ely Booster Meter Replacement	44,000	
11	PLC Replacement at Wohler	44,000	
12	RDS Dam Fill Pipeline Replacement	165,000	
13	C5 Reach Rod Replacement	94,900	
		-	
14	Emergency Inventory Procurement	400,000	260,000
15	Seismic Response Training and Exercise	25,000	
16	SurfaceWater/Groundwater Monitoring Equipment	30,000	
17	Software License Fees (Matlab/Innovyze/Syrinix/Goldsim/Kisters	25,300	
	\$	2,495,200	\$ 260,000

51803	Other Contract Services	AMOUNT	DEFERRED AMOUNT
	O&M Projects		
1	Collector 6 Roof Repair	220,000	
2	Collector 5 Structural Evaluation	150,000	
	Security Projects	-	
3	Seismic Response Concept of Operations Planning	-	150,000
	Infrastructure	-	
4	As-Needed Electrical Design Services	150,000	
5	As-Needed O&M Engineering Services	-	75,000
6	Asset Management	100,000	
7	Cathodic Protection - Maintenance	100,000	
8	Cathodic Protection - Site Assesment and Design Support	100,000	
9	Cathodic Protection - SR/Cotati	2,709,500	
10	Hazardous Materials Management	50,000	
11	LHMP Program Planning	30,000	
12	Riverfront Park Maintenance - Regional Parks	100,000	
13	AMI Lease Agreements	25,000	
14	Tank Maintenance Program	1,798,000	
15	Tank Recoating Program	4,327,800	3,890,757
16	TPW Pavement Preservation Program	25,000	
17	Transmission System Condition Assessments	-	200,000
18	Water Transmission System Transient Analysis	200,000	
	Advocacy		
19	Community Outreach Program	40,000	
20	Bay Area	5,500	
21	North Coast	35,000	
22	Government Affairs - Legislative Program	125,000	
	Studies		
23	Arc Flash Studies	320,460	
24	Collector Wells, AQs, Tanks Seismic Mitigation Study	50,000	
25	DeMuth Property Hydrogeologic Investigation	450,000	
26	Hearn Avenue Feasibility Study	100,000	
27	Regional Water Supply Resiliency Study	150,000	
28	RR Collector Multi-Year Operational Analysis	100,000	
29	Transmission System Support Modeling	25,000	
30	Water System Comprehensive Master Plan	400,000	100,000
31	Water System Standards	45,000	
32	Wohler and Mirabel Collector VFD Study	100,000	
33	Discount to reduce rate	-	
,			
	▼ 	\$ 12,031,260	\$4,415,757

52162	Special Department Expense	AMOUNT
1	SCADA Improvements	2,191,349
		\$ 2,191,349

DE	FERRED
ΑM	IOUNT
	600,311
\$	600,311

FY24-25

Asset Management 100,000

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. Phase 2 included condition assessment of the water production facilities (Mirabel & Wohler); assessment of the water tanks, booster stations, and other miscellaneous water facilities; and of several of the wastewater treatment facilities. In addition, the new Computerized Maintenance Management System (CMMS) software implementation is underway and is anticipated to go-live in the spring 2024.

To date the AMP has delivered: Asset Management Framework Tech Memo; State of the Assets Tech Memos; Asset Management Implementation Plan (AMIP) Report; Asset Management Program Statement of Commitments; assessment of the water and wastewater facilities; and have begun the implementation of the CMMS software. In FY 24/25, 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.

Collector 6 Roof Repair 220,000

The existing roof gutter system has failed on the Collector Well 6 building. This failure allows rainwater to leak into the interior of the building and onto the switchgear. This poses a significant safety hazard during rain events and risk to the equipment. This project will relocate the gutters and perform other related work. This effort will also include an analysis of the roof access, including the hatch and ladder system.

This project has not previously received funding and therefore no efforts have begun; however, tarps have been placed above the switchgear to protect the equipment from damage. In FY24-25, a solution to repair the gutter system will be selected and the work will be completed.

Cathodic Protection - SR/Cotati 2,709,500

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 was used to continue advancing design of Phase 1 though progress was limited due to staffing changes and assigning a new project manager to the project. In FY23-24, Sonoma Water reengaged design consultants and plans on advertising construction of Phase 1. In FY24-25, award and construction of Phase 1 is anticipated along with advancing environmental permit applications and necessary right-of-way to continue design development of Phase 2.

Collector 5 Structural Evaluation 150,000

Sonoma Water has conducted preliminary structural evaluations of the Collector buildings and hoist support structures within to support a proposed hoist load capacity increase from 10 tons to 12.5 tons. Preliminary analyses suggest the Collector 5 floor slab does not appear to be adequate for the proposed 12.5 ton hoist load or the original building load.

In FY 23/24, a preliminary structural evaluation was conducted. In FY 24/25, Sonoma Water plans on conducting more sophisticated and detailed structural evaluation possibly including finite element modeling to determine what improvements may be needed to meet loading demands.

LHMP Program Planning 30,000

22

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

FY 22-23 funding was used to commence development of the 2023 LHMP Update. In FY23-24, the 2023 draft LHMP Update was finalized and was submitted to CalOES for approval. In FY24-25 Sonoma Water expects to receive CalOES and FEMA approval, and funding may be needed to address comments prior to approval as well as to begin discussions and any necessary coordination with the County's Multijurisdictional LHMP update.

2/29/2024

FY24-25

Tank Maintenance Program 1,798,000

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 9 tanks. FY24/25 funding will be used to conduct Enhanced Washout Cleaning and Inspections on 2 tanks and Visual Inspections for remaining tanks.

Tank Recoating Program 4,327,800

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 was used to award construction at the Kastania and Cotati No. 1 tanks and to initiate design of the Cotati No. 3 tank recoating project. Work in FY 23-24 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. Design of Cotati No. 3 recoat will also continue with plans to award construction. FY24/25 efforts will focus on completing Cotati No. 1 recoat, initiating Cotati No. 3 recoat, and designing and awarding construction for Ralphine No. 1 and Sonoma No. 1 tanks.

Water Transmission System Transient Analysis

200,000

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.

Efforts in support of this project in FY 23-24 are focused on completing the record documentation of air valve improvements that have been made to the transmission system in recent years in order to accurately inform the subsequent transient analysis modeling. In FY24-25 Sonoma Water plans on engaging a consultant to update a system-wide transient analysis aimed at identifying CIP projects needed to address and mitigate any existing system vulnerabilities to surge and pressure transients.

Studies

Arc Flash Studies 320,460

Proper data collection including knowledge of both the electrical and physical layout and proper operation and setting of protective devices is essential for accurate arc flash analysis and labeling of equipment. Up to date short circuit and coordination studies are required to perform an arc flash hazard analysis. Based on recommended practices utilizing industry accepted computer software, in FY24-25 Sonoma Water will conduct an analysis on the water system. The analysis will provide evaluation and settings of each protective device as required by the National Electrical Code.

23 2/29/2024

Collector Wells, AQs, Tanks Seismic Mitigation Study

50,000

The seismic mitigation planning study will advance feasibility evaluation and refine strategic approaches to implementing measures to mitigate failure risks of the water transmission system to specific seismic vulnerabilities identified as part of prior natural hazard reliability studies. Particular focus of the study will evaluate: 1) liquefaction mitigation solutions to protect collector wells at the Wohler-Mirabel production facilities, 2) strategies that best balance risk mitigation of aqueduct failure at numerous locations of potential seismic vulnerability against a cost-effective and timely implementation approach (including conducting a broad CPT investigation at numerous sites), and 3) analyze alternative seismic retrofit solutions at select water storage tanks.

In FY 22/23, a consultant was contracted to initiate the planning study, coordinating geotechnical investigations, and securing necessary permits and permission to enter agreements. In FY23/24, CPT investigations were performed along with seismic assessment of the water storage tanks. Preliminary design of liquefaction mitigation solution of Collector 5 was also commenced to assess feasibility of implementing a secant pile wall concept. In FY24/25, funding will be utilized to finalize the preliminary design of Collector 5, assess the feasibility to expand design concepts to other collectors, and prepare a final report.

DeMuth Property Hydrogeologic Investigation

450,000

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. In December 2023, two monitoring wells were drilled and constructed on the parcel using Sonic drill rig. Continuous core samples collected during the drilling of the boreholes were comprised primarily of course sands and gravels. The monitoring wells have been equipped pressure/temperature transducers that will be collecting hourly water level and temperature data throughout the winter and spring of 2024. In December 2023, Sonoma Water entered into an agreement with Collier Geophysics to perform land based geophysics at the parcel. It is anticipated that the geophysical investigation will be completed in the first quarter of 2024. Based on the information provided by the monitoring wells and ground based geophysics, Sonoma Water staff will make a recommendation on whether to perform further hydrologic investigations at the parcel that would likely include: (1) drilling and constructing additional monitoring wells; (2) drilling and construction of a high capacity test well; and (3) performing a step-drawdown pump test and aquifer pump test. This work would likely be performed during the third quarter of 2024. Additional work may also include: (1) leveraging existing internal modeling tools to estimate well production efficiencies and potential well interference with existing collector wells and nearby irrigation wells; and (2) assessing strategies for mitigating seismic risks to existing Wohler/Mirabel diversion facilities by siting new diversion facilities on the DeMuth parcels.

Hearn Avenue Feasibility Study

100,000

There are six buried butterfly valves at the Hearn Avenue Valve Farm. Valve #2 has failed. Due to this valve's proximity to other buried valves at this facility and the difficulty to replace valves at this location, staff want to ensure the resources to expose and replace valve #2 are properly used. This study will review the following aspects of Hearn Avenue Valve Farm: valve selection, piping design, constructability, and site layout.

24

This project has not been budgeted yet, so no work has begun. During FY24-25 a consultant will be hired to assist SCWA with analyzing this location and the valve replacement project(s).

Regional Water Supply Resiliency Study

150,000

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 region's resiliency to drought under historical operations 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 region's 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 were expended translating the results of the update to the Natural Hazard Reliability Assessment prepared by Inferterra, to likely damage scenarios to Sonoma Water's transmission system infrastructure. Funds budgeted for FY23/24 were expended completing modeling scenarios for the development and evaluation of projects and strategies to improve the regions water supply reliability during periods of water supply shortage due to seismic events. Funds budgeted for FY24/25 will be used completing a final report documenting the study results and providing ongoing support for efforts to improve the regions water supply resiliency.

RR Collector Multi-Year Operational Analysis

100,000

SCWA is required to periodically send DDW a report evaluating various water quality parameters. This report is used to determine whether SCWA's collector wells are characteristic of a groundwater system. This project will allow a consultant to compile and analyze the previous ten years of data and studies to demonstrate that SCWA is still a groundwater system.

No work was completed during FY22-23. In FY23-24 a consultant has been selected and an agreement is being negotiated.

Water System Comprehensive Master Plan

400,000

Sonoma Water aims to develop a Comprehensive Water System Master Plan (Master Plan) to define the programs, policies, and projects required to meet the potable water infrastructure needs of Sonoma Water's service area for the next 20-years. Master Plan development will consider future system demands, current system conditions, and required system improvements. This Master Plan will yield a prioritized list of projects, serving as a guide for financial commitments needed to ensure sufficient operation of the water system's infrastructure. The subject item requests approval of a consultant agreement for Master Plan development services.

Wohler and Mirabel Collector VFD Study

100,000

The Collector Wells at Wohler & Mirabel produce the vast majority of Sonoma Water's potable drinking water. The 12 pumps in these collectors consume a large amount of electricity. Variable Frequency Drives (VFDs) offer cost savings and operational flexibility to pumping systems. High voltage VFDs have also reduced in cost and increased in availability in recent years. To become more energy efficient and allow for more operational flexibility, Sonoma Water will study how the addition of VFDs could improve the operation of Wohler & Mirabel and determine how much energy would be saved if they were installed.

No work has been completed on this study yet. Once funding is approved in FY24-25, a consultant will be hired to complete this study.

Section Title: Water Management Planning

Fund/Department No: 44210 33041000

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	369,637	381,063		286,420		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	6,826	5,357	5,357	7,366	2,009	37.50%
44050 Unrealized Gains and Losses	1,527	0	0	7,000	0	N/A
SUBTOTAL	8,354	5,357	5,357	7,366	2,009	37.50%
INTERGOVERNMENTAL REVENUE						
42619 Town of Windsor	466	0	0	852	852	N/A
SUBTOTAL	466	0	0	852	852	N/A
CHARGES FOR SERVICES						
45301 Charges for Services	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTUED ENAMONO COURCE						
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund	7,515	0	0	15,000	15,000	N/A
47102 Transfers In - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	7,515	0	0	15,000	15,000	N/A
TOTAL REVENUES	16,334	5,357	5,357	23,218	17,861	333.41%
EXPENDITURES						
SERVICES AND SUPPLIES						
51205 Advertising Marketing	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
51241 Outside Printing & Binding 51601 Training/Conference Expense	0	0	0 0	0 0	0 0	N/A N/A
51602 Business Travel/Mileage	0	0	0	0	0	N/A
51605 Private Car Expense	0	0	0	0	0	N/A
51803 Other Contract Services	35,152	75,000	75,000	100,000	25,000	33.33%
51917 District Operations Chgs	3,380	25,000	25,000	45,000	20,000	80.00%
51921 Equipment Usage Charges	0	0	0	0	0	N/A
52171 Water Conservation Program	0	100,000	100,000	145,000	<u> </u>	N/A
SUBTOTAL	38,532	100,000	100,000	145,000	45,000	45.00%
OTHER CHARGES	0	0	0	0	0	NI/A
53103 Interest on LT Debt 53501 Contributions	0	0 0	0 0	0 0	0 0	N/A 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 Fur	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	38,532	100,000	100,000	145,000	45,000	45.00%
Adjustments to Reserves/Encumbrances:						
Outstanding Encumbrances - Net Change	35,152	0		0		
Audit Adjustment (A/P)	0	0		0		
Unrealized Gain/ Loss (GASB 31) Rounding	(1,527) (1)	0		0		
ENDING FUND BALANCE	381,063	286,420		164,638		
THE PARTICL	331,003	200,720		104,000		

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2/29/2024

Section Title: Watershed Planning/Restoration

Fund/Department No: 44215 33041100

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	15,629,400	12,743,787		4,396,136		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	271,386	45,028	45,028	119,377	74,349	165.11%
44050 Unrealized Gains and Losses	42,971	45.000	45.000	0	74.240	N/A
SUBTOTAL	314,356	45,028	45,028	119,377	74,349	165.11%
INTERGOVERNMENTAL REVENUE						
42461 Federal Other Funding 42619 Town of Windsor	0 76,241	0 87,446	0 87,446	97,387	0 9,942	N/A 11.37%
SUBTOTAL	76,241	87,446	87,446	97,387	9,942	11.37%
SOBTOTAL	70,241	07,440	67,440	91,301	9,942	11.57 /0
CHARGES FOR SERVICES						
45301 Charges for Services	0	0	0	0	0	N/A
45332 Watershed Plan/Restore Chg	0	40,000	40,000	40,000	0	0.00%
Subtotal Charges for Service	0	40,000	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	1,000	0	0	0	0	N/A
46200 Revenue Appl PY Misc Revenu	25,125	0	0	0	0	N/A
SUBTOTAL	26,125	0	0	0	0	N/A
OTHER FINANCING SOURCES	4 004 E77	1 400 400	4 504 670	4 744 050	240 200	42.000/
47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds	1,231,577 0	1,482,100	1,504,670 0	1,714,950 0	210,280 0	13.98% N/A
SUBTOTAL	1,231,577	1,482,100	1,504,670	1,714,950	210,280	13.98%
<u>-</u>						
TOTAL REVENUES	1,648,299	1,654,574	1,677,144	1,971,714	294,570	17.56%
EXPENDITURES						
SERVICES AND SUPPLIES						
51021 Communication Expense	0	0	0	0	0	N/A
51061 Maintenance - Equipment	9,992	0	0	0	0	N/A
51205 Advertising Marketing	926	0	0	0	0	N/A
51209 Information Tech Svc (non ISD) 51211 Legal Services	152 15,338	0 0	0 0	0 0	0	N/A N/A
51211 Legal Services 51212 Legal Services - External	647	0	0	0	0	N/A N/A
51221 Medical/Laboratory Services	0	0	0	0	0	N/A
51226 Consulting Services	0	0	0	0	0	N/A
51231 Testing/Analysis	94,758	0	0	0	0	N/A
51241 Outside Printing and Binding	2,342	0	0	0	0	N/A
51244 Permits/License/Fees	65,772	0	0	0	0	N/A
51401 Rents and Leases - Equipment	36,865	0	0	0	0	N/A
51402 Rents and Leases - Heavy Eqt	32,338	0	0	0	0	N/A
51601 Training/Conference	0	0	0	0	0	N/A
51602 Business Travel/Mileage	0	0	0	0	0	N/A
	33	0	0	0	0	N/A
51605 Private Car Expense		0	0	0	0	N/A
51801 Other Services	0	0	-			
51801 Other Services 51803 Other Contract Services	0 1,609,720	2,122,113	1,624,870	538,000	(1,086,870)	•
51801 Other Services 51803 Other Contract Services 51902 Telecommunication Usage	1,609,720 0	2,122,113 0	0	0	0	N/A
51801 Other Services 51803 Other Contract Services	1,609,720	2,122,113				(66.89%) N/A (15.97%) N/A

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Section Title: Watershed Planning/Restoration

Fund/Department No: 44215 33041100

Fund/Department No:	44215	33041100				
Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
52021 Clothing, Uniforms, Personal	3,931	0	0	0	0	N/A
52031 Food	319	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	0	0	0	0	0	N/A
52063 Vehicle Parts	0	0	0	0	0	N/A
52071 Materials and Supplies Expense	31,417	0	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	19	0	0	0	0	N/A
52114 Freight/Postage	0	0	0	0	0	N/A
52115 Books/Media	741	0	0	0	0	N/A
52117 Mail and Postage Supplies	104	0	0	0	0	N/A
52141 Minor Equipment/Small Tools	737	0	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
52144 Equipment Allowance	50	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	4,514,070	8,251,725	4,508,670	2,961,300	(1,547,370)	(34.32%
OTHER CHARGES						
OTHER CHARGES 53104 Other Interest Expense	0	0	0	0	0	N/A
53402 Depreciation Expense	7,665	8,000	8,000	8,000	0	0.00%
53403 Loss - Disposed Capital Asset	7,003	0,000	0,000	0,000	0	N/A
53501 Contributions	0	0	0	0	0	N/A
SUBTOTAL	7,665	8,000	8,000	8,000	0	0
		2,222		1,111		
REIMBURSEMENTS 58010 Reimb General	0	0	0	0	0	N/A
_						
SUBTOTAL	0	0	0	0	0	N/A
FIXED ASSETS						
19840 Acq-WIP-Equipment	0	0	0	0	0	N/A
19841 Acq-WIP-Intangibles	430,966	1,750,500	488,000	488,000	0	
19851 Intangible Assets - Non-amort	0	0	0	0	0	N/A
SUBTOTAL	430,966	1,750,500	488,000	488,000	0	0
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
57011 Transfers Out - within a Fund	0	0	0	0	0 0	N/A N/A
SUBTOTAL	0	0	0	0		N/A
SUBTUTAL	U	U	U	U	U	IN/A
TOTAL EXPENDITURES	4,952,701	10,010,225	5,004,670	3,457,300	(1,547,370)	(30.92%)
Adjustments to Reserves/Encumbrances:						
Outstanding Encumbrances - Net Change	500,665	0				
Capital Interest	0	0				
Depreciation	7,665	8,000		8,000		
Change in prepaid expense	7,003	0,000		5,000		
	_	U				
Gain/loss on disposal of Capital Assets	(40.074)	•				
Unrealized Gain/ Loss (GASB 31)	(42,971)	0				
Audit Adjustment (A/P)	0	0				
Post Audit Adjustment	(46,571)					
Rounding	0	0				
ENDING FUND BALANCE	12,743,787	4,396,136		2,918,550		
	,,	,,		-,,		

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Section Title: Recycled Water and Local Supply

Fund/Department No: 44220 33041200

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	294,825	753,037		259,162		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	13,033	6,125	6,125	8,158	2,033	33.20%
44050 Unrealized Gains and Losses	(186)	0	0	0	0	N/A
SUBTOTAL	12,847	6,125	6,125	8,158	2,033	33.20%
INTERGOVERNMENTAL REVENUE						
42358 State Other Funding	0	0	0	0	0	N/A
42619 Town of Windsor	1,166	0	0	0	0	N/A
SUBTOTAL	1,166	0	0	0	0	N/A
CHARGES FOR SERVICES				•	•	21/4
45301 Charges for Services	0	0	0	0	0	N/A
45333 Recycled Water & Local Supply 45401 Revenue Appl PY Chgs for Svcs	0	0	0 0	0	0 0	N/A N/A
SUBTOTAL	0	0	0	0	0	0
MISCELLANEOUS REVENUE 46022 Capital Grants-State	0	0	0	0	0	N/A
46029 Donations/Contributions	0	0	0	0	0	N/A
46200 Revenue Appl PY Misc Revenue	o o	0	0	0	Ü	14// (
46029 Donations/Contributions	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	18,840	0	0	0	0	N/A
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	18,840	0	0	0	0	N/A
TOTAL REVENUES	32,852	6,125	6,125	8,158	2,033	33.20%
EXPENDITURES						
SERVICES AND SUPPLIES						
51021 Communication Expense	0	0	0	0	0	N/A
51061 Maintenance - Equipment	0	0	0	0	0	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	N/A N/A
51244 Fermis/License/Fees 51401 Rents and Leases - Equipment	0	0	0 0	0	0	N/A N/A
51601 Training Services	0	0	0	0	0	N/A
51602 Business Travel/Mileage	Ő	Ö	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	4,751	0	0	0	0	N/A
51921 Equipment Usage Charges	0	0	0	0	0	N/A
52031 Food	ŭ	ŭ	0	J	•	N/A

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Section Title:

ENDING FUND BALANCE

Recycled Water and Local Supply

Fund/Department No:	44220	33041200				
Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	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	4,751	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	23,661	50,000	50,000	25,000	(25,000)	(50.00%)
SUBTOTAL	29,627	56,000	56,000	31,000	(25,000)	(44.64%)
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
TOTAL EXPENDITURES	34,378	506,000	56,000	31,000	(25,000)	(44.64%)
Adjustments to Reserves/Encumbrances:	•	^				
Outstanding Encumbrances - Net Change	0	0				
Change in Windsor Reserve	453,585	0		•		
Capital Interest	0	0		0		
Depreciation (A/P)	5,966	6,000		6,000		
Audit Adjustment (A/P)	0	0		0		
Unrealized Gain/ Loss (GASB 31)	186	0		0		
Rounding	1	0				

753,037

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259,162

242,321

Section Title: Water Conservation

Fund/Department No: 44225 33041300

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	1,180,750	375,348		106,249		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	19,501	3,351	3,351	2,563	(788)	(23.52%)
44050 Unrealized Gains and Losses	27,794	0	0	0	0	N/A
SUBTOTAL	47,296	3,351	3,351	2,563	(788)	(23.52%)
INTERGOVERNMENTAL REVENUE						
42358 State Other Funding	213,370	3,278,597	1,849,210	0	(1,849,210)	(100.00%)
42461 Federal Other Funding	0	0	0	1,036,360	1,036,360	N/A
42601 County of Sonoma	59,386	0	0	0	0	N/A
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 42618 City of Sonoma	0	0	0	0	0	N/A N/A
42619 Town of Windsor	110,748	131,519	131,519	144,816	13,297	10.11%
42621 North Marin Water District	0	0	0	0	0	N/A
	0	0	0	0		
SUBTOTAL	383,504	3,410,116	1,980,729	1,181,176	(799,553)	(40.37%)
CHARGES FOR SERVICES						
45301 Charges for Services	15,241	42,000	42,000	42,000	0	0.00%
45316 Water Conservation	0	0	0	0	0	N/A
SUBTOTAL	15,241	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	85,000	85,000	58,000	(27,000)	(31.76%)
46040 Miscellaneous Revenue 46041 Discounts Earned	0	0 0	0	0	0 0	N/A N/A
46050 Cancelled/Stale Dated Warrants	4,053	0	0	0	0	N/A N/A
46200 Revenue Appl PY Misc Revenue	40,500	0	0	0	0	N/A
46204 PY Intergovmntl Rev - Other	6,386	0	0	0	0	N/A
46215 Other Grants	0	0	0	0	0	N/A
SUBTOTAL	50,939	85,000	85,000	58,000	(27,000)	(31.76%)
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	1,788,952	2,229,087	2,263,032	2,550,140	287,108	12.69%
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	1,788,952	2,229,087	2,263,032	2,550,140	287,108	12.69%
TOTAL REVENUES	2,285,931	5,769,553	4,374,112	3,833,879	(540,233)	(12.35%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51021 Communication Expense	0	0	0	0	0	N/A
51032 Janitorial Services	0	0	0	0	0	N/A
51061 Maintenance - Equipment	4,835	0	0	0	0	N/A
51071 Maintenance - Bldg & Improve	26	0	0	0	0	N/A
					_	N/A N/A
51071 Maintenance - Bidg & Improve 51205 Advertising/Marketing Svc 51209 Information Tech Svc (non ISD)	107,455 558	0 0	0	0	0	1

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Section Title:

Water Conservation

Fund/Department No:

44225

33041300

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
51211 Legal Services	2,397	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	0	N/A
51241 Outside Printing and Binding	26,780	43,000	43,000	41,000	(2,000)	(4.65%)
51244 Permits/License	0	0	0	0	0	N/A
51249 Other Professional Services	0	0	0	0	0	N/A
51250 Planning/Mapping/Inspections 51301 Publications and Legal Notices	0	0	0	0	0	N/A N/A
51301 Fublications and Legal Notices 51401 Rents and Leases - Equipment	661	0	0	0	0	N/A N/A
51601 Training Services	11,580	0	0	0	0	N/A
51602 Business Travel/Mileage	24	13,000	13,000	13,000	0	0.00%
51605 Private Car Expense	1,029	0	0	0	0	N/A
51801 Other Services	0	0	0	0	0	N/A
51803 Other Contract Services	563,666	1,158,642	1,063,668	236,000	(827,668)	(77.81%)
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	2,172,753	2,049,000	2,049,000	2,200,000	151,000	7.37%
51921 Equipment Usage Charges	18,396	0	0	0	0	N/A
52021 Clothing, Uniforms 52031 Food	268 2,595	0	0	0	0	N/A N/A
52031 F000 52042 Janitorial Supplies	2,595 798	0	0	0	0	N/A N/A
52043 Safety Supplies/Equipment	43	0	0	0	0	N/A
52061 Fuel/Gas/Oil	0	0	0	0	0	N/A
52071 Materials and Supplies Expense	19,864	78,000	78,000	93,500	15,500	19.87%
52091 Memberships/Certifications	5,824	12,000	12,000	12,000	0	0.00%
52101 Other Supplies	0	0	0	0	0	N/A
52111 Office Supplies	291	0	0	0	0	N/A
52112 Office Furniture/Fixtures	0	0	0	0	0	N/A
52114 Freight/Postage	137	0	0	0	0	N/A
52115 Books/Media/Subscriptions	181	0	0	0	0	N/A
52117 Mail and Postage Supplies 52141 Minor Equipment/Small Tools	140 2,078	0	0	0	0	N/A N/A
52142 Computer Equipment/Accessories	2,078	0	0	0	0	N/A
52162 Special Department Expense	0	0	0	0	0	N/A
52171 Water Conservation Program	30,000	294,500	294,500	273,000	(21,500)	(7.30%)
52181 Business Meals/Supplies	0	0	0	0	v o	`N/A
SUBTOTAL	2,972,377	3,648,142	3,553,168	2,868,500	(684,668)	(19.27%)
OTHER CHARGES						
OTHER CHARGES 53500 Contributions Non-County Agy	0	0	0	0	0	N/A
53500 Contributions Non-County Agy	198,888	2,390,511	1,062,074	1,026,000	(36,074)	(3.40%)
53502 Community Grants	3,120	2,000,011	0	0	(30,074)	(3.40 /0) N/A
SUBTOTAL	202,008	2,390,511	1,062,074	1,026,000	(36,074)	(3.40%)
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	N/A
TOTAL EXPENDITURES	3,174,385	6,038,653	4,615,242	3,894,500	(720,742)	(15.62%)
Adinatusants to Description						
Adjustments to Reserves/Encumbrances:		_		_		
Outstanding Encumbrances - Net Change	1,502	0		0		
Change in Windsor Reserve	115,844	0		0		
Change in Prepaid Expense	(6,500)	0		0		
Unrealized Gain/ Loss (GASB 31)	(27,794)	0		0		
Post Audit Adjustment	0	0		0		
Rounding	0	0		0		
ENDING FUND DALANCE	27F 240	400.040		AF 007		
ENDING FUND BALANCE	375,348	106,249		45,627		

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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 FY 22-23 the AWSDA report was completed as described and results shared with the water contractors to inform the completion of their reports. Sonoma Water's completed AWSDA was filed with DWR prior to the July 1, 2023 reporting deadline. In FY 23-24 the AWSDA will gain be completed as described and results shared with the water contractors to inform the completion of their reports. Sonoma Water's completed AWSDA will be filed with DWR prior to the July 1, 2024 reporting deadline. The same tasks will be completed in FY 24-25.

50,000

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 FY22/232, 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 FY23/243 includes updates to modeling and project analysis, and lab analysis for water quality monitoring under the multiple TUC Orders issued in 2023. Work anticipated for FY24/25 includes work on the recirculated draft EIR as well as lab analysis for water quality monitoring related to the annual TUC.

183,000

RRIFR Estuary Management: 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 FY22/23 and FY23/24 activities include installation and monitoring of downstream migrant salmonid traps and water quality monitoring stations. Work being completed in FY23/24 includes preparation of the annual adaptive management plan, renewing regulatory permits, and continuation of monitoring and studies. Work anticipated for FY24/25 includes renewing regulatory permits and monitoring studies.

95,000

<u>Upper Russian River Water Quality Monitoring</u>: This water quality monitoring was conducted 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 drought conditions. Monitoring included the deployment of datasondes and collection of grab samples, as well as laboratory analysis. Work anticipated for FY24/25 includes the efforts described above.

25,000

Water Transmission Budget 2024-25

Itemized Detail for Subfunds Consulting/Contractual Services		Budget FY24-25
	\$	303,000
Recycled Water and Local Supply		
Funding for Groundwater Management in FY 24/25 for Groundwater Sustainability activitie inlouding fee's to the Santa Rosa Plain Groundwater Sustainability Agency.	\$	25,000
	\$	25,000
Water Conservation	•	,
51241-Outside Printing and Binding		
WUE/Water Ed Program materials, Eco-Friendly Garden Tour materials.	\$	41,000
51602-Business Travel/Mileage		
Attend local and statewide meetings representing the Partnership and Sonoma Water	\$	13,000
51803-Other Contract Services 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 Landscape Maintenance Manual: Funding for Spanish translation of the Landscape Design Templates Maintenance Manual	⊢ \$	3,000
Online Educational Content: Development of online educational content		10,000
Plant Labeling Program: Funding for nursery liaison to ensure locally appropriate plants are labeled	\$	20,000
QWEL: Instructors to teach QWEL trainings and Database maintenance contract	\$	53,000
Sonoma County Fair: WUE focused display, materials and hardware for education and distribution at the Sonoma County fair	\$	10,000
SMSWP website: Website hosting, maintenance, and development.	\$	4,000
Water Ed Bus Contract: Shuttle from school to field study sites for Water Education Program	\$	50,000
Water Loss Programs: Technical assistance for regional water loss meetings, regional program assistance, and validation services for contractor annual water loss audits	\$	36,000
		236,000

Water Transmission Budget 2024-25

Itemized Detail for Subfunds Consulting/Contractual Services		Budget Y24-25
51917-District Operations Chgs		
Salaries, benefits and overhead costs for staff assigned to projects budgeted within the Water Conservation Fund	\$	2,200,000
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.	\$	93,500
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: Russian River Friendly biennial landscape symposium	\$	3,000
Public Information/Outreach Programs: Media campaign for the Sonoma-Marin Saving Water Partnership including media ad buy, ad development, DIY toolkits	\$	160,000
Saving Water Partnership Wholesaler Support: Act as the regional liaison attend meetings of the CalWEP, Alliance for Water Efficiency, North Coast CLCA, CA Science Teachers Association, environmental education conference	\$	20,000
School Education Program: Such as assembly program, port-a-potties, steelhead in the classroom program, youth outreach events, teacher program,	\$	70,000
teacher trainings, educational workbooks, maps	↓	7 0,000
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
	\$	273,000

Total \$ 2,868,500

Section Title: Santa Rosa Aqueduct Capital Fund

Fund/Department No: 44230 33045000

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	9,118,684	9,662,681		9,357,224		
REVENUES						
USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash	157,422	217,372	217,372	314,171	96,799	44.53%
44002 Interest on Pooled Casi 44003 Other Interest Earnings	157,422	217,372	217,372	314,171	96,799	44.55% N/A
44050 Unrealized Gains & Los	-	0	0	0	0	N/A
SUBTOTAL		217,372	217,372	314,171	96,799	44.53%
SUBTOTAL	138,479	217,372	217,372	314,171	90,799	44.55%
MISCELLANEOUS REVENUES						
46040 Miscellaneous Revenue	0	0	0	0	0	N/A
46021 Capital Grants - Federa	0	0	0	0	0	N/A
46029 Donations/Contributions	0	0	0	0	0	N/A
46050 Cancelled/Stale Dated \	0	0	0	0	0	N/A
QUETOTAL						
SUBTOTAL	0	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
			Ü	O .	· ·	14// (
OTHER FINANCING SOURCES						
47101 Transfers In - within a F	•	298,319	298,319	299,408	1,088	0.36%
47102 Transfers In - btw Govtl	0	0	0	0	0	N/A
SUBTOTAL	249,649	298,319	298,319	299,408	1,088	0.36%
SPECIAL ITEMS						
48004 Residual Equity Transfe	0	0	0	0	0	N/A
10001 Hooladai Equity Hallolo		· ·	· ·	· ·	· ·	14//
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES	388,129	515,691	515,691	613,579	97,887	18.98%
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
FIVED ACCETO						
FIXED ASSETS 10920 Machinery and Equipme	0	0	0	0		
19820 Machinery and Equipment		0	0	0		
19822 Mobile Equipment 19824 Computer Equipment	0	0	0	0		
IUS // L OMBUTER EQUIDMENT	0	0	0	0		
	^	^	^			
19831 CIP - Bldg & Impr	7 115	0	0	0	^	N1/A
	0 7,115 0	0 821,148 0	0 0 0	0 0 0	0	N/A

Section Title: Fund/Department No:

Santa Rosa Aqueduct Capital Fund
44230 33045000

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
19841 Work in Progress - Intar	0	0	0	0		
19851 Intangible Assets - Non-	0	0	0	0		
SUBTOTAL	7,115	821,148	0	0	0	N/A
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	7,115	821,148	0	0	0	N/A
Adjustments to Reserves/Encumbrances	s :					
Repayment of Loan to Storage	0	0		0		
Unrealized Gain/ Loss (GASB 31)	144,040	0		0		
Capitalized Interest	18,943	0		0		
Post Audit Adjustment	0	0		0		
Rounding	0	0		0		
ENDING FUND BALANCE	9,662,681	9,357,224		9,970,803		

Section Title:

Petaluma Aqueduct Capital Fund

Fund/Department No:

44235 33045100

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	7,843,323	7,672,321		4,591,157		
REVENUES						
USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash	131,401	127,610	127,610	104,762	(22,848)	(17.90%)
44003 Other Interest Earnings 44050 Unrealized Gains & Losses	0 8,729	0 0	0	0	0 0	N/A N/A
SUBTOTAL	140,130	127,610	127,610	104,762	(22,848)	(17.90%)
MISCELLANEOUS REVENUE						
46021 Capital Gains - Federal	82,791	2,613,333	0	0	0	N/A
SUBTOTAL	82,791	2,613,333	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 Fund 47102 Transfers In - btw Govtl Funds	173,184 0	0 0	0	0 0	0 0	N/A N/A
SUBTOTAL	173,184	0	0	0	0	N/A
TOTAL REVENUES	396,104	2,740,943	127,610	104,762	(22,848)	(17.90%)
EXPENDITURES						
OTHER CHARGES						
53103 Interest on LT Debt	0	0	0	0		
53104 Other Interest Expense	0	0	0	0		
53105 Costs of Issuance	0	0	0	0		
53403 Loss - Disposed Capital Asset	0	0	0	0		
SUBTOTAL	0	0	0	0	0	N/A
FIXED ASSETS						
19820 Machinery and Equipment	0	0	0	0		
19822 Mobile Equipment	0	0	0	0		
19824 Computer Equipment	0	0	0	0		
19831 CIP - Bldg & Impr	0	0	0	0	(007.004)	(40.050()
19832 CIP - Infrastructure	587,456	5,822,107	3,168,900	2,841,016	(327,884)	(10.35%)
19840 Work in Progress - Eqt 19841 Work in Progress - Intang	0 10.853	0	0	0	0 0	N/A N/A
19841 Work in Progress - Inlang 19851 Intangible Assets - Non-amort	10,853 0	0	0 0	0 0	U	IN/A
SUBTOTAL	598,309	5,822,107	3,168,900	2,841,016	(327,884)	(10.35%)

Section Title: Fund/Department No:

Petaluma Aqueduct Capital Fund
44235 33045100

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
SPECIAL ITEMS						
56030 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	598,309	5,822,107	3,168,900	2,841,016	(327,884)	(10.35%
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	39,932	0		0		
Donated Asset	0	0		0		
Unrealized Gain/ Loss (GASB 31)	(8,729)	0		0		
Rounding	(1)					
ENDING FUND BALANCE	7,672,321	4,591,157		1,854,903		

Section Title: Sonoma Aqueduct Capital Fund

Fund/Department No: 44240 33045200

Fund/Department No:	44240	33045200				
Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	126,146	43,111		28,883		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	4,836	6,350	6,350	1,615	(4,734)	(74.56%)
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains & Losses	17,876	0	0	0	0	N/A
SUBTOTAL	22,712	6,350	6,350	1,615	(4,734)	(74.56%)
MISCELLANEOUS REVENUES						
46200 Transfers In - within a Fund	61,352	0	0	0	0	N/A
SUBTOTAL	61,352	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	6,401,758	127,572	127,572	116,752	(10,820)	(8.48%)
47102 Transfers In - btw Govtl Fund	0	135,000	135,000	95,000	(40,000)	(29.63%)
SUBTOTAL	6,401,758	262,572	262,572	211,752	(50,820)	(19.35%)
SPECIAL ITEMS						
48004 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES	6,485,821	268,922	268,922	213,368	(55,554)	(20.66%)
EXPENDITURES						
OTHER CHARCES						
OTHER CHARGES 53103 Interest on LT Debt	0	0	0	0		
53104 Other Interest Expense	0	0	0	0		
53105 Costs of Issuance	0	0	0	0		
53403 Loss-Disposed Capital Asset	0	0	0	0		
SUBTOTAL	0	0	0	0	0	N/A
FIXED ASSETS						
19820 Machinery and Equipment	0	0	0	0		
19822 Mobile Equipment	0	0	0	0		
19824 Computer Equipment 19831 CIP - Bldg & Impr	0	0 0	0	0 0		
19832 CIP - Infrastructure	646,731	283,150	283,150	173,200	(109,950)	(38.83%)
19840 Work in Progress - Eqt	0	0	0	0	(100,000)	(00.0070)
19841 Work in Progress - Intang	0	0	0	0		
19851 Intangible Assets - Non-amo	0	0	0	0		
SUBTOTAL	646,731	283,150	283,150	173,200	(109,950)	(38.83%)
OTHER FINANCING USES						
57011 Transfers Out - within a Fund		0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	646,731	283,150	283,150	173,200	(109,950)	(38.83%)
Adjustments to Reserves/Encumbrances	: :					
Outstanding Encumbrances - Net Change		0		0		
Sale or Purchase of Fixed Asset	0	0		0		
Unrealized Gain/ Loss (GASB 31)	(17,876)	0		0		
Post Audit Adjustment	(6,100,000)	-		-		
Rounding	0	0		0		
ENDING FUND BALANCE	43,111	28,883		69,051		

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Section Title: Storage Facilities

Fund/Department No: 44250 33043000

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	1,279,741	2,225,427		2,060		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	23,309	5,412	5,412	262	(5,150)	(95.17%)
44050 Unrealized Gains & Losses	(10,524)	0	0	0	0	N/A
SUBTOTAL	12,785	5,412	5,412	262	(5,150)	(95.17%)
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	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	1,120,000	47,000	117,000	55,000	(62,000)	(52.99%)
47102 Transfers In - btw Govtl Funds	0	238,000	288,000	1,232,000	944,000	327.78%
SUBTOTAL	1,120,000	285,000	405,000	1,287,000	882,000	217.78%
TOTAL REVENUES	1,132,785	290,412	410,412	1,287,262	876,850	213.65%
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		
SUBTOTAL	0	0	0	0	0	N/A
FIXED ASSETS						
19831 CIP - Bldg & Impr	0	0	0	0	0	N/A
19832 CIP - Infrastructure	46,789	2,513,779	897,335	1,245,086	347,751	38.75%
19841 Acq-WIP-Intangibles	11,020	0	0	0	0	N/A
19851 Intangible Assets - Non-amort	0	0	0	0	0	N/A
SUBTOTAL	57,809	2,513,779	897,335	1,245,086	347,751	38.75%

Section Title:

Storage Facilities

Fund/Department No:

44250

33043000

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
ADMINISTRATIVE CONTROL ACCOUNT						
59002 Advances	0	0	0	0	0	N/A
59003 Advances Clearing	0	0	0	0	0	N/A
SUBTOTAL	0		0	0	0	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
SSETS TALE	v	Ü	J		Ů	14// (
TOTAL EXPENDITURES	57,809	2,513,779	897,335	1,245,086	347,751	38.75%
Adjustments to Reserves/Encumbrances	·					
Repayment of Loan from SR Aqueduct Cal	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)	10,524	0		0		
Change in Encumbrances	(139,813)	0		0		
Rounding	(1)	0		0		
ENDING FUND BALANCE	2,225,427	2,060		44,236		

Section Title: Common Facilities

Fund/Department No: 44260 33043200

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	5,478,793	11,595,612		6,315,470		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	122,693	68,343	68,343	103,245	34,902	51.07%
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains & Losses	75,567	0	0	0	0	N/A
SUBTOTAL	198,260	68,343	68,343	103,245	34,902	51.07%
CHARGES FOR SERVICES						
45062 Construct/Bldg Permit Rvw Svc	0	0	0	0	0	N/A
SUBTOTAL _	0	0	0	0	0	N/A
MISCELL ANEOLIS DEVENUES						
MISCELLANEOUS REVENUES 46021 Capital Grants - Federal	3,104,626	0	0	0	0	N/A
46022 Capital Grants - State	694,444	3,841,976	1,140,000	0	(1,140,000)	(100.00%)
46027 Insurance Claims Reimburseme	902,597	0,041,970	0	0	(1,140,000)	N/A
46029 Donations/Contributions	0	0	0	0	0	N/A
46040 Miscellaneous Revenue	0	0	0	0	0	N/A
46041 Discounts Earned	0	0	0	0	0	N/A
46200 Revenue Appl PY Misc Revenu	399	0	0	0	0	N/A
SUBTOTAL	4,702,066	3,841,976	1,140,000	0	(1,140,000)	(100.00%)
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	0	3,620,000	2,320,000	5,078,000	2,758,000	118.88%
47102 Transfers In - btw Govtl Funds	0	0,020,000	2,320,000	0,070,000	2,750,000	N/A
SUBTOTAL	0	3,620,000	2,320,000	5,078,000	2,758,000	118.88%
		· · · · · · · · · · · · · · · · · · ·				
TOTAL REVENUES	4,900,326	7,530,319	3,528,343	5,181,245	1,652,902	46.85%
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	154	0	0	0	0	N/A
SUBTOTAL	154	0	0	0	0	N/A
FIXED ASSETS						
19810 Land	0	0	0	0	0	N/A
19812 Acq-CIP-Land	97,054	1,106,626	0	0	0	N/A
	J1,0J 1	1, 100,020				
	Λ	Λ	n	n	n	N/A
19831 CIP - Bldg & Impr 19832 CIP - Infrastructure	0 9,001,265	0 11,703,835	0 7,926,200	0 11,403,800	0 3,477,600	N/A 43.87%

Section Title:

Common Facilities

Fund/Department No:

44260

33043200

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
19841 Work in Progress - Intang	0	0	0	0	0	N/A
19851 Intangible Assets - Non-amort	0	0	0	0	0	N/A
SUBTOTAL	9,098,320	12,810,461	7,926,200	11,403,800	3,477,600	43.87%
OTHER FINANCING USES 57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
57011 Transiers Out - Within a Fund			0	0		IN/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	9,098,474	12,810,461	7,926,200	11,403,800	3,477,600	43.87%
Adjustments to Reserves/Encumbrances:						
Loan from Petaluma Aqueduct Capital Fund	0	0		0		
Technical Adjustments - BRO's	0	0		0		
Principal payment on Loan from Petaluma <i>I</i>	0	0		0		
Advances	0	0		0		
Outstanding Encumbrances - Net Change	4,381,012	0		0		
Capitalized Interest	0	0		0		
Gain/loss on disposal of Capital Assets	154	0		0		
Proceeds from State Loan & Other LT Debt	0	0		0		
PY CIP adjustment - reclass to PY Exp (los:	0	0		0		
B & I Tsfr to ISF (Facilities) Fund	0	0		0		
Auditor Adj - Reversal of Duplicate Pymt	0	0		0		
Sale or Purchase of Fixed Asset	0	0		0		
Change in Deposit w/Others	0	0		0		
Move Project CIP Balance	0	0		0		
Change in Contingent Liability	0	0		0		
Post Audit Adjustment	6,009,367	0		0		
Unrealized Gain/ Loss (GASB 31)	(75,567)	0		0		
Rounding	1	0		0		
ENDING FUND BALANCE	11,595,612	6,315,470		92,915		

Section Title: North Marin Water Deposit

Fund/Department No: 44300 33045300

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	28,094	28,669		29,379		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	575	710	710	971	261	36.78%
44050 Unrealized Gains and Losses		0	0	0	0	N/A
SUBTOTAL	38,846	710	710	971	261	36.78%
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	91,391	710	710	971	261	36.78%
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	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	0	0	0	0	0	N/A
Adjustments to Reserves/Encumbrances:	(20 274)	^				
Unrealized Gain/ Loss (GASB 31) Post Audit Adjustment	(38,271) (52,545)	0 0				
Post Audit Adjustment Post Audit Adjustment	(52,545)	0				
Rounding	0	0				
ENDING FUND BALANCE	28,669	29,379		30,349		

Section Title: State Loan Debt Service Fund

Fund/Department No: 44265 33047000

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	\$638,780	\$480,005		\$507,581		
REVENUES	•	•				
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	25,684	17,189	17,189	10,425	(6,764)	(39.35%)
44003 Other Interest Earnings	0	0	0	0	0	` N/A ´
44050 Unrealized Gains and Losses	(1,191)	0	0	0	0	N/A
SUBTOTAL	24,493	17,189	17,189	10,425	(6,764)	(39.35%)
OTHER FINANCING SOURCES					,	, ,
47101 Transfers In - within a Fund	1,036,374	1,196,268	1,196,268	1,196,267	(1)	(0.00%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	1,036,374	1,196,268	1,196,268	1,196,267	(1)	(0.00%)
TOTAL REVENUES	1,060,867	1,213,457	1,213,457	1,206,692	(6,765)	(0.56%)
EXPENDITURES						
OTHER CHARGES						
53103 Interest on LT Debt	153,354	128,408	128,408	102,759	(25,649)	(19.97%)
SUBTOTAL	153,354	128,408	128,408	102,759	(25,649)	(19.97%)
OTHER FINANCING USES	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	12,500	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(==,=:=)	(1010111)
57011 Transfers Out - within a Fund	120,000	120,000	120,000	558,000	438,000	365.00%
SUBTOTAL	120,000	120,000	120,000	558,000	438,000	365.00%
ADMIN. CONTROL ACCOUNT	120,000	120,000	120,000	338,000	430,000	303.00 /6
59002 Advances	886,877	911,825	911,825	937,473	25,648	2.81%
59003 Advances Clearing	(886,877)	(911,825)	(911,825)	(937,473)	(25,648)	2.81%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	273,354	248,408	248,408	660,759	412,351	166.00%
Adjustments to Pecenica/Engumbrances						
Adjustments to Reserves/Encumbrances: Principal payments on loan	(947,480)	0				
(Increase) / Decrease in Principal Payable	(947,400)	(937,473)		0		
Advances from Other Govt	1,191	0		0		
Unrealized Gain/ Loss (GASB 31)	1	0		0		
Rounding	0	0		0		
ENDING FUND BALANCE	\$480,005	\$507,581		\$1,053,514		

Section Title: State Loan Reserve Fund

Fund/Department No: 44270 33047100

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	\$0	(\$0)		(\$0)		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	0	0	0	(0)	(0)	N/A
44003 Other Interest Earnings	0	0	0	0	0	N/A
44050 Unrealized Gains and Losses	514	0	0	0	0	N/A
SUBTOTAL	514	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	514	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)	(514)	0				
Rounding) O	0				
ENDING FUND BALANCE	(\$0)	(\$0)		(\$0)		

Section Title: Storage Facilities Revenue Bonds 2015

Fund/Department No: 44290 33047500

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	\$131,617	(\$17,071)		\$3,880		
REVENUES		•				
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	4,002	651	651	329	(322)	(49.41%)
44003 Other Interest Earnings	1,214	0	0	0	0	N/A
44050 Unrealized Gains and Losses	2,897	0	0	0	0	N/A
SUBTOTAL	8,112	651	651	329	(322)	(49.41%)
Miscellaneous Revenues						
46200 PY Revenue - Miscellaneous	(1,912)	0	0	0	0	N/A
SUBTOTAL	(1,912)	0	0	0	0	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	409,742	477,198	477,198	476,590	(608)	(0.13%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	409,742	477,198	477,198	476,590	(608)	(0.13%)
TOTAL REVENUES	415,943	477,849	477,849	476,919	(930)	(0.19%)
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	157,213	144,521	144,521	131,327	(13,194)	(9.13%)
53104 Other Interest Expense	(11,468)	5,058	5,058	5,058	0	0.00%
53105 Costs of Issuance	0	0	0	0	0	N/A
53109 Capitalized Interest	0	0	0	0	0	N/A
SUBTOTAL	145,745	149,579	149,579	136,385	(13,194)	(8.82%)
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	150,000	47,000	117,000	55,000	(62,000)	(52.99%)
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	150,000	47,000	117,000	55,000	(62,000)	(52.99%)
ADMIN. CONTROL ACCOUNT	250 250	000.070		070 544	40.00=	4.000/
59004 Administrative Control Account	253,852	263,876	263,876	276,541	12,665	4.80%
59005 Admin Control Acct Clearing	(253,852)	(263,876)	(263,876)	(276,541)	(12,665)	4.80%
SUBTOTAL	0	0	0	400.005	(75.404)	N/A
TOTAL EXPENDITURES	296,919	198,079	268,079	192,885	(75,194)	(28.05%)
Adjustments to Reserves/Encumbrances:						
Change in Principal due to Bond Reallocation	0					
Change in Bond Premium due to Bond Reallor	0					
Capitalized Interest	0	5.050		5.050		
Loss on Refunding of Debt	5,058	5,058		5,058		
Principal Payment	(253,852)	(263,876)		(276,541)		
Special Fund Stmts'!B449	(16.536)	0		0		
Amortization of Bond Premium Change in Reserved Fund Balance	(16,526) 505	0		0		
Unrealized Gain/ Loss (GASB 31)	(2,897)					
Rounding	(2,097)	(0)				
ENDING FUND BALANCE				\$46 424		
ENDING FUND BALANCE	(\$17,071)	\$3,880		\$16,431		

Section Title: Common Facilities Revenue Bonds 2015

Fund/Department No: 44295 33047600

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEG. FUND BALANCE	\$351,484	\$178,906		\$152,068		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	10,242	8,381	8,381	3,390	(4,991)	(59.55%)
44003 Other Interest Earnings	2,402	0	0	0	0	N/A
44050 Unrealized Gains and Losses	4,732	0	0	0	0	N/A
SUBTOTAL	17,376	8,381	8,381	3,390	(4,991)	(59.55%)
MISCELLANEOUS REVENUES						
46200 PY Revenue - Miscellaneous	(1,707)	0	0	0	0	N/A
SUBTOTAL	(1,707)	0	0	0	0	N/A
	· · · · · /	•		-		
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund	1,060,904	1,228,700	1,228,700	1,228,157	(543)	(0.04%)
47101 Transfers in - Within a Fund 47102 Transfers In - btw Govtl Funds	1,060,904 0	1,228,700	1,228,700	1,228,157	(543)	(0.04%) N/A
SUBTOTAL		1,228,700			·	
-	1,060,904		1,228,700	1,228,157	(543)	(0.04%)
TOTAL REVENUES	1,076,573	1,237,082	1,237,082	1,231,548	(5,534)	(0.45%)
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	454,460	424,044	424,044	392,175	(31,869)	(7.52%)
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	429,452	428,560	428,560	396,691	(31,869)	(7.44%)
OTHER FINANCING USES					•	•
57011 Transfers Out - within a Fund	180,000	200,000	200,000	260,000	60,000	30.00%
57012 Transfers Out - btw Govtl Fund	0	0	0	0	0	N/A
SUBTOTAL	180,000	200,000	200,000	260,000	60,000	30.00%
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	608,336	637,375	637,375	668,772	31,397	4.93%
59005 Admin Control Acct Clearing	(608,336)	(637,375)	(637,375)	(668,772)	(31,397)	4.93%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	611,527	631,060	631,060	659,191	28,131	4.46%
Adjustments to Reserves/Encumbrances:	•	- ,	,,,,,	,	- , - - ·	- / •
Principal Payment	(608,336)	(637,374)		(668,772)		
Change in Principal due to Bond Reallocat	,	0		0		
Change in Bond Premium due to Bond Rea	0	0		0		
Revenue Bonds Pay - Change in Current E	0	0		0		
Amortization of Bond Premium	(29,523)	0		0		
Capitalized Interest	0					
Change in Reserved Fund Balance	451 4 5 1 5	4 = 4 =		_		
Loss on Refunding Debt	4,515 (4,732)	4,515		0		
Unrealized Gain/ Loss (GASB 31) Rounding	(4,732) 1	0 0		0 0		
	¢470.000					
ENDING FUND BALANCE	\$178,906	\$152,068		\$55,653		

Section Title: Sonoma Aqueduct Revenue Bonds 2015

Fund/Department No: 44305 33047700

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	\$102,582	\$24,686		\$5,877		
REVENUES						
USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains and Losses SUBTOTAL	1,857 73 (180) 1,750	1,238 0 0 1,238	1,238 0 0 1,238	193 0 0 193	(1,045) 0 0 (1,045)	(84.41%) N/A N/A (84.41%)
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 47102 Transfers In - btw Govtl Funds	17,970	37,971 0	37,971	37,971	0 0	0.00% N/A
SUBTOTAL TOTAL REVENUES	17,970 19,720	37,971 39,209	37,971 39,209	37,971 38,164	(1, 045)	0.00% (2.66%)
EXPENDITURES	13,720	00,200	03,203	00,104	(1,043)	(2.0070)
SERVICES AND SUPPLIES 51242 Bank Charges	325	500	500	500	0	0.00%
SUBTOTAL OTHER CHARGES	325	500	500	500	0	0.00%
53103 Interest on LT Debt	14,658	13,768	13,768	12,830	(938)	(6.81%)
53104 Other Interest Expense 53105 Costs of Issuance	(689) 0	0	0	0	0 0	N/A N/A
SUBTOTAL	13,969	13,768	13,768	12,830	(938)	(6.81%)
OTHER FINANCING USES	,,,,,,,	,	-,	,	()	(/
57011 Transfers Out - within a Fund	65,000	25,000	45,000	5,000	(40,000)	(88.89%)
SUBTOTAL	65,000	25,000	45,000	5,000	(40,000)	(88.89%)
ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 59005 Admin Control Acct Clearing	17,813 (17,813)	18,750 (18,750)	18,750 (18,750)	19,688 (19,688)	938 (938)	5.00% 5.00%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	79,293	39,268	59,268	18,330	(40,938)	(69.07%)
Adjustments to Reserves/Encumbrances: Change in Principal due to Bond Reallocation Change in Bond Premium due to Bond Reallo Accrual of Principal Payment - Revenue Bond	(17,813)	0 0 (18,750)		0 0 (19,688)		
Principal Payment Amortization of Bond Premium	0 (689)	0		0		
Unrealized Gain/ Loss (GASB 31)	180	0		0		
Change in Reserved Fund Balance	0					
Rounding	(1)	0		0		
ENDING FUND BALANCE	\$24,686	\$5,877		\$6,022		

Section Title: Common Facilities Revenue Bonds 2019

Fund/Department No: 44310 33047800

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEG. FUND BALANCE	\$41,116	\$631,233		\$738,396		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	11,754	18,860	18,860	12,852	(6,008)	(31.85%)
44003 Other Interest Earnings	1,433	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(17,802)	0	0	0	0	N/A
SUBTOTAL	(4,615)	18,860	18,860	12,852	(6,008)	(31.85%)
MISCELLANEOUS REVENUES 46200 PY Revenue - Miscellaneous	(1,429)	0	0	0	0	N/A
40200 PT Revenue - Miscellaneous	(1,429) 0	0	0	0	0	N/A N/A
	(1,429)	0	0	0	0	N/A
OTHER FINANCING SOURCES	(, ,					
47101 Transfers In - within a Fund	585,997	676,992	676,992	676,356	(636)	(0.09%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	585,997	676,992	676,992	676,356	(636)	(0.09%)
TOTAL REVENUES	579,954	695,852	695,852	689,208	(6,644)	(0.95%)
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	293,933	279,355	279,355	264,038	(15,317)	(5.48%)
53104 Other Interest Expense	(54,724)	0	0	0	0	N/A
53105 Costs of Issuance	0	0	0	0	(45.047)	N/A
SUBTOTAL OTHER FINANCING MODE	239,209	279,355	279,355	264,038	(15,317)	(5.48%)
OTHER FINANCING USES 57011 Transfers Out - within a Fund	0	0	0	900 000	800,000	N/A
57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund	0	0	0 0	800,000 0	000,000	N/A N/A
SUBTOTAL	0	0	0	800,000	800,000	N/A
	ŭ	· ·	ŭ	000,000	000,000	14// (
ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account	201 571	206 224	206 224	224 000	14.764	4.82%
59005 Admin Control Acct Clearing	291,571 (291,571)	306,334 (306,334)	306,334 (306,334)	321,098 (321,098)	14,764 (14,764)	4.82%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	241,884	282,355	282,355	1,067,038	784,683	277.91%
Adjustments to Reserves/Encumbrances:						
Principal Payment	(291,571)	(306,334)		(321,098)		
Amortization of Bond Premium	(54,724)	0		0		
Unrealized Gain/ Loss (GASB 31)	17,802	0		0		
Changed in Reserved Fund Balance	580,541	0		0		
Rounding	(1)	0		0		
ENDING FUND BALANCE	\$631,233	\$738,396		\$39,468		

Section Title: Sonoma Aqueduct Revenue Bonds 2019

Fund/Department No: 44315 33047900

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	\$124,939	\$216,915		\$165,767		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	6,035	7,463	7,463	6,389	(1,073)	(14.38%)
44003 Other Interest Earnings	508	0	0	0	0	N/A
44050 Unrealized Gains and Losses	(1,263)	0	0	0	0	N/A
SUBTOTAL	5,280	7,463	7,463	6,389	(1,073)	(14.38%)
MISCELLANEOUS REVENUES						
46200 PY Revenue - Miscellaneous	(507)	0	0	0	0	N/A
	(507)	0	0	0	(1,073)	N/A
OTHER FINANCING SOURCES						
47101 Transfers In - within a Fund	178,914	240,651	240,651	240,426	(225)	(0.09%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	178,914	240,651	240,651	240,426	(225)	(0.09%)
TOTAL REVENUES	183,687	248,114	248,114	246,815	(2,372)	(0.96%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	1,213	1,500	1,500	1,500	0	0.00%
SUBTOTAL	1,213	1,500	1,500	1,500	0	0.00%
OTHER CHARGES						
53103 Interest on LT Debt	104,267	99,096	99,096	93,663	(5,433)	(5.48%)
53104 Other Interest Expense	(19,412)	0	0	0	0	N/A
53105 Costs of Issuance	0	0	0	0	0	N/A
SUBTOTAL	84,855	99,096	99,096	93,663	(5,433)	(5.48%)
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	90,000	90,000	90,000	90,000	0	0.00%
SUBTOTAL	90,000	90,000	90,000	90,000	0	0.00%
ADMIN. CONTROL ACCOUNT						
59004 Administrative Control Account	103,429	108,666	108,666	113,903	5,237	4.82%
59005 Admin Control Acct Clearing	(103,429)	(108,666)	(108,666)	(113,903)	(5,237)	4.82%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	176,068	190,596	190,596	185,163	(5,433)	(2.85%)
Adjustments to Reserves/Encumbrances:						
Unrealized Gains and Losses	0	0		0		
Proceeds Bond Issuance	0	0		0		
Restricted Cash w/Fiscal Agent	0	0		0		
Accrual of Principal Payment - Revenue Bon	(103,429)	(108,666)		0		
Principal Payment	0	0		0		
Deposit to Cost of Issuance Fund	Ö	Ö		Ö		
Bond Premium - Issuance of Revenue Bond	0	0		0		
Amortization of Bond Premium	(19,412)	0		0		
Unrealized Gain/ Loss (GASB 31)	1,263	0		0		
Change in Reserved Fund Balance	205,935	0		0		
Rounding	(1)	0		0		
ENDING FUND BALANCE	\$216,915	\$165,767		\$227,419		

Section Title: Storage Facilities Revenue Bonds 2022

Fund/Department No: 44325 33048100

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEG. FUND BALANCE	\$947,409	(\$10,443)		\$15,778		
REVENUES						
USE OF MONEY / PROPERTY						
44002 Interest on Pooled Cash	15,240	2,915	2,915	1,200	(1,716)	(58.85%)
44003 Other Interest Earnings 44050 Unrealized Gains and Losses	1,171 12,441	0 0	0	0	0	N/A N/A
SUBTOTAL	28,852	2,915	2,915	1,200	(1,716)	(58.85%)
	20,002	۷,۵۱۵	۷,515	1,200	(1,710)	(55.5570)
MISCELLANEOUS REVENUES	,, ·-		-			
46200 PY Revenue - Miscellaneous	(1,125)	0	0	0	0	N/A
SUBTOTAL	(1,125)	0	0	0	0	N/A
OTHER FINANCING SOURCES	(1,125)	-			-	
47101 Transfers In - within a Fund	310,518	355,015	355,015	455,967	100,952	28.44%
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	310,518	355,015	355,015	455,967	100,952	28.44%
SPECIAL ITEMS						
48004 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES	338,246	357,930	357,930	457,167	99,236	27.72%
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	270	560	560	1,000	440	78.57%
SUBTOTAL	270	560	560	1,000	440	78.57%
OTHER CHARGES						
53103 Interest on LT Debt	133,917	119,587	119,587	165,680	46,093	38.54%
53104 Other Interest Expense	(32,639)	0	0	0	0	N/A
53105 Costs of Issuance	0	0	0	0	0	N/A
SUBTOTAL	101,277	119,587	119,587	165,680	46,093	38.54%
SPECIAL ITEMS						
56030 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER PHANES WATER						
OTHER FINANCING USES 57011 Transfers Out within a Fund	070.000	000.000	200 000	1 000 000	044.000	207 700/
57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund	970,000 0	238,000 0	288,000 0	1,232,000 0	944,000 0	327.78% N/A
SUBTOTAL	970,000	238,000	288,000	1,232,000	944,000	327.78%
	<i>31</i> 0,000	۷۵۵,۵۵۵	۷۵۵,000	1,202,UUU	୰୳୳ ,∪∪∪	JZ1.1070
ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account	179,471	188,562	188,562	229,813	41,251	21.88%
59004 Administrative Control Account	(179,471)	(188,562)	(188,562)	(229,813)	(41,251)	21.88%
SUBTOTAL		0	0	0	0	N/A
TOTAL EXPENDITURES	1,071,547	358,147	408,147	1,398,680	990,533	242.69%
Adjustments to Reserves/Encumbrances:	· • • • • • • • • • • • • • • • • • • •	, ·	,	. , , , = =	, - - •	
Gain on Refunding	(4,913)	0		0		
Amortization of Bond Premium	(27,727)	· ·		J		
Proceeds from Bond Issuance	0	215,000		1,225,000		
Accrual of Principal Payment - Revenue Bon	, ,	(188,562)		(229,813)		
Unrealized Gain/ Loss (GASB 31)	(12,441)	0		0		
Rounding ENDING FUND BALANCE	1	9 \$15,778		969.452		
ENDING FUND BALANCE	(\$10,443)	\$15,778		\$69,452		

Section Title: Common Facilities Revenue Bonds 2022

Fund/Department No: 44335 33048300

44003 Other Interest Earnings 44050 Unrealized Gains and Losses SUBTOTAL MISCELLANEOUS REVENUES 46200 PY Revenue - Miscellaneous SUBTOTAL OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 726	2023 5,191 1,875 6,758 1,730 0,364 6,486) 7,898 0 7,898	### Estimated 2023-2024 ### \$8,405,605 210,969	Adopted 2023-2024 210,969 0 0 210,969 0 1,378,983 0 1,378,983 0 1,378,983 4,000 4,000 4,000 666,486	Requested 2024-25 \$5,281,441 116,082 0 0 116,082 0 1,280,562 0 1,280,562 0 1,396,644 3,000 3,000 584,533	0 (94,886) 0 (94,886) 0 (94,886) 0 (98,422) 0 (98,422) 0 (193,308) (1,000) (1,000)	(44.98%) N/A N/A (44.98%) N/A (44.98%) N/A (7.14%) N/A (7.14%) N/A (7.14%) (7.14%) (25.00%) (25.00%)
REVENUES USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains and Losses SUBTOTAL MISCELLANEOUS REVENUES 46200 PY Revenue - Miscellaneous SUBTOTAL OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL OTHER CHARGES 55030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	1,875 5,758 1,730 0,364 5,486) 7,898 0 7,898 0 0 1,775 278 278	210,969 0 0 210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486 0	0 0 210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000	116,082 0 0 116,082 0 1,280,562 0 1,280,562 0 1,396,644 3,000 3,000	0 (94,886) 0 (98,422) 0 (98,422) 0 (193,308) (1,000) (1,000)	N/A N/A (44.98%) N/A (7.14%) N/A (7.14%) N/A (12.16%) (25.00%)
USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash 233 44003 Other Interest Earnings 6 44050 Unrealized Gains and Losses 280 MISCELLANEOUS REVENUES 46200 PY Revenue - Miscellaneous (6 SUBTOTAL (6 OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 1,207 47102 Transfers In - btw Govtl Funds 5UBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers 1,487 EXPENDITURES 5EXPENDITURES 51242 Bank Charges SUBTOTAL 720 OTHER CHARGES (86 53103 Interest on LT Debt 720 53104 Other Interest Expense (86 53105 Costs of Issuance (86 SUBTOTAL 633 SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 5,800 57012 Transfers Out - btw Govtl Fund 5,800 SUBTO	5,758 1,730 0,364 5,486) 7,898 0 7,898 0 0 1,775 278 278	0 0 210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486 0	0 0 210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000	0 0 116,082 0 1,280,562 0 1,280,562 0 1,396,644 3,000 3,000	0 (94,886) 0 (98,422) 0 (98,422) 0 (193,308) (1,000) (1,000)	N/A N/A (44.98%) N/A (7.14%) N/A (7.14%) N/A (12.16%) (25.00%)
A4002 Interest on Pooled Cash 44003 Other Interest Earnings 44005 Unrealized Gains and Losses 5005 Unrealized Gains and Losses 4205 Unrealized 4205 Unrealize	5,758 1,730 0,364 5,486) 7,898 0 7,898 0 0 1,775 278 278	0 0 210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486 0	0 0 210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000	0 0 116,082 0 1,280,562 0 1,280,562 0 1,396,644 3,000 3,000	0 (94,886) 0 (98,422) 0 (98,422) 0 (193,308) (1,000) (1,000)	N/A N/A (44.98%) N/A (7.14%) N/A (7.14%) N/A (12.16%) (25.00%)
44003 Other Interest Earnings 44050 Unrealized Gains and Losses SUBTOTAL MISCELLANEOUS REVENUES 46200 PY Revenue - Miscellaneous SUBTOTAL OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	5,758 1,730 0,364 5,486) 7,898 0 7,898 0 0 1,775 278 278	0 0 210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486 0	0 0 210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000	0 0 116,082 0 1,280,562 0 1,280,562 0 1,396,644 3,000 3,000	0 (94,886) 0 (98,422) 0 (98,422) 0 (193,308) (1,000) (1,000)	N/A N/A (44.98%) N/A (7.14%) N/A (7.14%) N/A (12.16%) (25.00%)
MISCELLANEOUS REVENUES 46200 PY Revenue - Miscellaneous SUBTOTAL OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	0,364 3,486) 7,898 0 7,898 0 0 1,775 278 278 278	0 210,969 0 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486 0	0 210,969 0 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000	0 116,082 0 0 1,280,562 0 1,280,562 0 1,396,644 3,000 3,000	0 (94,886) 0 (98,422) 0 (98,422) 0 (193,308) (1,000)	N/A (44.98%) N/A (7.14%) N/A (7.14%) N/A (12.16%) (25.00%)
SUBTOTAL 280	0,364 6,486) 7,898 0 7,898 0 0 1,775 278 278 278 0,251 6,634)	210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486 0	210,969 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486	116,082 0 1,280,562 0 1,280,562 0 1,396,644 3,000 3,000	(94,886) 0 (98,422) 0 (98,422) 0 (193,308) (1,000) (1,000)	(44.98%) N/A (7.14%) N/A (7.14%) N/A (12.16%) (25.00%)
MISCELLANEOUS REVENUES 46200 PY Revenue - Miscellaneous SUBTOTAL OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	3,486) 7,898 0 7,898 0 0 1,775 278 278 278	0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486 0	0 1,378,983 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486	0 1,280,562 0 1,280,562 0 0 1,396,644 3,000 3,000	0 (98,422) 0 (98,422) 0 (193,308) (1,000)	N/A N/A (7.14%) N/A (7.14%) N/A (12.16%) (25.00%)
SUBTOTAL OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	7,898 0 7,898 0 0 7,898 278 278 278	0 1,378,983 0 1,378,983 0 0 1,589,952 4,000 4,000 666,486 0	0 1,378,983 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486	0 1,280,562 0 1,280,562 0 0 1,396,644 3,000 3,000	0 (98,422) 0 (98,422) 0 (193,308) (1,000)	N/A (7.14%) N/A (7.14%) N/A N/A (12.16%) (25.00%)
SUBTOTAL OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	7,898 0 7,898 0 0 7,898 278 278 278	0 1,378,983 0 1,378,983 0 0 1,589,952 4,000 4,000 666,486 0	0 1,378,983 0 1,378,983 0 1,378,983 0 1,589,952 4,000 4,000 666,486	0 1,280,562 0 1,280,562 0 0 1,396,644 3,000 3,000	0 (98,422) 0 (98,422) 0 (193,308) (1,000)	N/A (7.14%) N/A (7.14%) N/A N/A (12.16%) (25.00%)
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL 5207 SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	7,898 0 7,898 0 0 0 1,775 278 278 278	1,378,983 0 1,378,983 0 0 0 1,589,952 4,000 4,000 666,486 0	1,378,983 0 1,378,983 0 0 0 1,589,952 4,000 4,000	1,280,562 0 1,280,562 0 0 1,396,644 3,000 3,000	(98,422) 0 (98,422) 0 0 (193,308) (1,000) (1,000)	(7.14%) N/A (7.14%) N/A N/A (12.16%) (25.00%)
OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL 5PECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	7,898 0 7,898 0 0 0 1,775 278 278 278	1,378,983 0 1,378,983 0 0 0 1,589,952 4,000 4,000 666,486 0	1,378,983 0 1,378,983 0 0 0 1,589,952 4,000 4,000	1,280,562 0 1,280,562 0 0 1,396,644 3,000 3,000	(98,422) 0 (98,422) 0 0 (193,308) (1,000) (1,000)	(7.14%) N/A (7.14%) N/A N/A (12.16%) (25.00%)
47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	0 7,898 0 0 1,775 278 278 278	0 1,378,983 0 0 1,589,952 4,000 4,000 666,486 0	0 1,378,983 0 0 1,589,952 4,000 4,000	0 1,280,562 0 0 1,396,644 3,000 3,000	0 (98,422) 0 0 (193,308) (1,000)	N/A (7.14%) N/A N/A (12.16%) (25.00%)
47102 Transfers In - btw Govtl Funds SUBTOTAL 1,207 SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	0 7,898 0 0 1,775 278 278 278	0 1,378,983 0 0 1,589,952 4,000 4,000 666,486 0	0 1,378,983 0 0 1,589,952 4,000 4,000	0 1,280,562 0 0 1,396,644 3,000 3,000	0 (98,422) 0 0 (193,308) (1,000)	N/A (7.14%) N/A N/A (12.16%) (25.00%)
SUBTOTAL SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	7,898 0 0 1,775 278 278 278 0,251 3,634)	1,378,983 0 0 1,589,952 4,000 4,000 666,486 0	1,378,983 0 0 1,589,952 4,000 4,000 666,486	1,280,562 0 0 1,396,644 3,000 3,000	(98,422) 0 (193,308) (1,000) (1,000)	(7.14%) N/A N/A (12.16%) (25.00%)
SPECIAL ITEMS 48004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	0 0 1,775 278 278 0,251 5,634)	0 1,589,952 4,000 4,000 666,486 0	0 0 1,589,952 4,000 4,000	0 0 1,396,644 3,000 3,000	0 (193,308) (1,000) (1,000)	N/A N/A (12.16%) (25.00%)
A8004 Residual Equity Transfers SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	0 1,775 278 278 278 0,251 3,634)	4,000 4,000 666,486 0	4,000 4,000 666,486	3,000 3,000	(1,000) (1,000)	N/A (12.16%) (25.00%)
SUBTOTAL TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	0 1,775 278 278 278 0,251 3,634)	4,000 4,000 666,486 0	4,000 4,000 666,486	3,000 3,000	(1,000) (1,000)	N/A (12.16%) (25.00%)
TOTAL REVENUES EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	278 278 278 0,251 3,634)	4,000 4,000 666,486 0	4,000 4,000 666,486	3,000 3,000	(193,308) (1,000) (1,000)	(12.16%) (25.00%) (25.00%)
EXPENDITURES SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	278 278 0,251 5,634)	4,000 4,000 666,486 0	4,000 4,000 666,486	3,000	(1,000)	(25.00%)
SERVICES AND SUPPLIES 51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	278 0,251 6,634)	4,000 666,486 0	4,000	3,000	(1,000)	(25.00%)
51242 Bank Charges SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	278 0,251 6,634)	4,000 666,486 0	4,000	3,000	(1,000)	(25.00%)
SUBTOTAL OTHER CHARGES 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	278 0,251 6,634)	4,000 666,486 0	4,000	3,000	(1,000)	(25.00%)
OTHER CHARGES53103 Interest on LT Debt72053104 Other Interest Expense(8653105 Costs of Issuance633SUBTOTALSPECIAL ITEMS56030 Residual Equity Transfers SUBTOTALOTHER FINANCING USES57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl FundSUBTOTAL5,800),251 6,634)	666,486 0	666,486		, ,	, ,
53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	5,634)	0		584.533	(81,953)	(40.200/)
53104 Other Interest Expense 53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	5,634)	0		584.533	(81,953)	(40.200/)
53105 Costs of Issuance SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800				_	`	(12.30%)
SUBTOTAL SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	U	U	0	0	0 0	N/A N/A
SPECIAL ITEMS 56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	617	666,486	666,486	0 584,533	(81,953)	(12.30%)
56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	,017	000,480	000,400	564,555	(61,955)	(12.30%)
56030 Residual Equity Transfers SUBTOTAL OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800						
OTHER FINANCING USES 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	0	0	0	0	0	N/A
57011 Transfers Out - within a Fund 5,800 57012 Transfers Out - btw Govtl Fund 5,800 5,800	0	0	0	0	0	N/A
57011 Transfers Out - within a Fund 5,800 57012 Transfers Out - btw Govtl Fund 5,800 5,800						
57012 Transfers Out - btw Govtl Fund SUBTOTAL 5,800	000	0.000.000	0.000.000	0.400.000	4 400 000	70.000/
SUBTOTAL 5,800	0,000	3,300,000	2,000,000 0	3,460,000 0	1,460,000 0	73.00% N/A
		•				
ADMIN CONTROL ACCOUNT	1,000	3,300,000	2,000,000	3,460,000	1,460,000	73.00%
	101	E20 620	E20 620	F2F 000	(2.624)	(O EO9/)
	9,101 9,101)	528,630 (528,630)	528,630 (528,630)	525,999 (525,999)	(2,631) 2,631	(0.50%) (0.50%)
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES 6,433	,895	3,970,486	2,670,486	4,047,533	1,377,047	51.57%
Adjustments to Reserves/Encumbrances:						
Proceeds Bond Issuance	0	(215,000)		(1,225,000)		
,	5,879) 9,101)	0		0		
Principal Payment	/, I O I /	(528,630)		(525,999)		
Amortization of Bond Premium (79	0	`		0		
· · · · · · · · · · · · · · · · · · ·	0 9,755)	0				
Rounding	0 9,755) 1,730)	0		0		
ENDING FUND BALANCE \$8,405	0 9,755)			0		

Section Title: Sonoma Aqueduct Revenue Bonds 2022

Fund/Department No: 44330 33048200

Account Title	Actual 2022-2023	Estimated 2023-2024	Adopted 2023-2024	Requested 2024-25	Difference	Percent Change
BEGINNING FUND BALANCE	(\$1,287)	\$3,851		\$36,018		
REVENUES						
USE OF MONEY / PROPERTY	(400)	4.570	4 570	4.070	400	0.470/
44002 Interest on Pooled Cash 44003 Other Interest Earnings	(436) 629	1,576 0	1,576 0	1,678 0	102 0	6.47% N/A
44050 Unrealized Gains and Losses	7,059	0	0	0	0	N/A
SUBTOTAL	7,252	1,576	1,576	1,678	102	6.47%
MISCELLANEOUS REVENUES	0	0	0	0	0	N/A
46200 PY Revenue - Miscellaneous	(604)	0	0	0	0	N/A
SUBTOTAL OTHER FINANCING SOURCES	(604)	U	U	0	U	N/A
47101 Transfers In - within a Fund	212,610	234,526	234,526	233,940	(587)	(0.25%)
47102 Transfers In - btw Govtl Funds	0	0	0	0	0	N/A
SUBTOTAL	212,610	234,526	234,526	233,940	(587)	(0.25%)
SPECIAL ITEMS						
48004 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
TOTAL REVENUES	219,259	236,103	236,103	235,618	(484)	(0.21%)
EXPENDITURES						
SERVICES AND SUPPLIES						
51242 Bank Charges	270	350	350	350	0	0.00%
SUBTOTAL	270	350	350	350	0	0.00%
OTHER CHARGES 53103 Interest on LT Debt	75,364	65,778	65,778	58,888	(6,890)	(10.47%)
53104 Other Interest Expense	(24,172)	05,778	05,778	0	(0,890)	(10.47%) N/A
53105 Costs of Issuance	0	0	0	0	0	N/A
SUBTOTAL	51,192	65,778	65,778	58,888	(6,890)	(10.47%)
SPECIAL ITEMS						
56030 Residual Equity Transfers	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
OTHER FINANCING USES						
57011 Transfers Out - within a Fund	0	0	0	0	0	N/A
SUBTOTAL	0	0	0	0	0	N/A
ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account	131,428	137,808	137,808	144,188	6,380	4.63%
59005 Admin Control Acct Clearing	(131,428)	(137,808)	(137,808)	(144,188)	(6,380)	4.63%
SUBTOTAL	0	0	0	0	0	N/A
TOTAL EXPENDITURES	51,462	66,128	66,128	59,238	(6,890)	(10.42%)
Adjustments to Reserves/Encumbrances:						
Gain on Refunding	(4,040)	0		0		
Accrual of Principal Payment - Revenue Bor	(131,428)	(137,808)		0		
Principal Payment Amortization of Bond Premium	0 (20,132)	0 0		(144,188) 0		
Unrealized Gain/ Loss (GASB 31)	(20, 132) (7,059)	0		0		
Rounding	0	0		0		
ENDING FUND BALANCE	\$3,851	\$36,018		\$68,210		

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2/29/2024

REVENUE BOND / STATE LOAN CHARGES - WATER RATES AND ESTIMATED REVENUES FOR FY24-25

A. ANNUAL DEBT SERVICE REQUIREMENTS

					Sonoma
	Common	O&M	Water	Storage	Pipeline
	Facilities	Fund	Conservation	Facilities	Facilities
2012 A Revenue Bond	44275	TBD	TBD	44280	44285
PRINCIPAL	0			0	0
INTEREST	0			0	0
OTHER INTEREST - DEFERRED REFUNDING CHARGE	0			0	0
FISCAL AGENT FEES	0			0	0
DEBT ISSUANCE COSTS	O			U	U
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	668,772			276,541	19,688
INTEREST	392,175			131,327	12,830
OTHER INTEREST - DEFERRED REFUNDING CHARGE	4,516			5,058	0
FISCAL AGENT FEES	2,500			1,500	500
	_,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Total Individual Bond Payments	1,067,963			414,426	33,018
Bond Reserve	160,194			62,164	4,953
Total Individual Bond Debt Service	1,228,157			476,590	37,971
	•			•	,
2019A Revenue Bond	44310			44320	44315
PRINCIPAL	321,098				113,903
INTEREST	264,038				93,663
FISCAL AGENT FEES	3,000				1,500
DEBT ISSUANCE COSTS	3,000				1,500
DEBT ISSUANCE COSTS					
Total Individual Pand Daymanta	588,136			0	209,066
Total Individual Bond Payments				0	
Bond Reserve	88,220			0	31,360
Total Individual Bond Debt Service	676,356			0	240,426
2022A Revenue Bond	44335			44325	44330
PRINCIPAL	525,999			229,813	144,188
INTEREST	584,533			165,680	58,888
FISCAL AGENT FEES	3,000			1,000	350
DEBT ISSUANCE COSTS					0
Total Individual Bond Payments	1,113,532			396,493	203,426
Bond Reserve	167,029.80			59,474	30,514
Total Individual Bond Debt Service	1,280,562			455,967	233,940
SRF LOAN	44265				
PRINCIPAL	937,473			N.A	N.A
INTEREST	102,759			N.A	N.A
Total Individual Loan Payments	1,040,232				
Reserve Requirement	156,035				
Total SRF Debt Service	1,196,267				
TOTAL SITE DEDIT OF VICE	.,100,207				
SRF LOAN RESERVE					
RESERVE				N.A	N.A
Total SRF Debt Service	1,196,267			IV.A	IN.A
Total SKF Debt Service	1,130,207				
TOTAL BEDT 0-0.00-	A4 004 046	A .5	A -	4000	# =40.00=
TOTAL DEBT SERVICE	\$4,381,342	\$0	\$0	\$932,557	\$512,337
LESS REV. FROM N. MARIN REV. BOND CHARGES	492,184				
REMAINING REVENUE REQUIREMENT	\$3,889,158	\$0	\$0	\$932,557	\$512,337
<u>-</u>					

REVENUE BOND / STATE LOAN CHARGES - WATER RATES AND ESTIMATED REVENUES FOR FY24-25

A. ANNUAL DEBT SERVICE REQUIREMENTS

					Sonoma
	Common	O&M	Water	Storage	Pipeline
	Facilities	Fund	Conservation	Facilities	Facilities
B. CALCULATIONS OF WATER RATES FOR FY24-25					
					Sonoma
	Common	O&M	Water	Storage	Pipeline
	Facilities	Fund	Conservation	Facilities	Facilities
	Debt Service	Debt Service	Debt Service	Revenue Bonds	Revenue Bonds
	Charge	Charge	Charge	Charge	Charge
REVENUE REQUIREMENT	\$3,889,158.03	\$0	\$0	\$932,557	\$512,337
APPLICABLE BASE WATER DELIVERIES IN A.F.	29,637.18	42,778.6	42,778.6	29,637.18	3,521.4
CHARGES PER ACRE-FEET	\$131.22	\$0.00	\$0.00	\$31.47	\$145.49

C. CALCULATIONS OF NORTH MARIN REVENUE BONDS CHARGE

REVENUE REQUIREMENT FOR COMMON FACILITIES DEBT SERVICE (<u>Remaining Facilities per RA 4.3a2</u>) \$1,939,004 N. MARIN'S SHARE (REV. REQMT. FOR COMMON FAC. DEBT SERVICE X (11.2/90.4)) 240,231

ESTIMATED WATER DELIVERIES TO NORTH MARIN (IN A.F.) 5,436
NORTH MARIN REVENUE BONDS CHARGE 44.19

REVENUE REQUIREMENT FOR COMMON FACILITIES DEBT SERVICE (<u>Additional Facilities per RA 4.3b9</u>)

N. MARIN'S SHARE (REV. REQMT. FOR COMMON FAC. DEBT SERVICE X (19.9/146.2)) 251,954 ESTIMATED WATER DELIVERIES TO NORTH MARIN (IN A.F.) 5,436

NORTH MARIN REVENUE BONDS CHARGE 46.35

1,851,038

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

	FY2	3/24			
	Principal	Interest	Reserve Requirement	•	
SRF LOAN	937,473	102,759	156,035		1,196,267
2015A Revenue Bond	637,375	424,044	160,194	7,016	1,228,629
2015A Revenue Bond New Money	439,277	322,539	114,977	5,036	881,829
2015A Revenue Bond Refunding	198,098	101,505	45,217	1,980	346,801
2019A Revenue Bond	321,098	264,038	88,220	3,000	676,356
2022A Revenue Bond	528,630	666,486	167,030	3,000	1,365,146
2022A Revenue Bond New Money	294,000	554,493	118,586	2,130	969,209
2022A Revenue Bond Refunding	234,630	111,992	48,444	870	395,937

FY 2024-25 BUDGET Water Transmission System - Fund Balances and Operating Transfers

Fund	Index	OT Out (57012)	То	OT In (47102)	Fund Bal. (Stmt.)	Fund Bal. (Cash)	Diff.
Santa Rosa Aq. Capital Fund	44230	0		299,408	9,970,803	9,970,803	(0)
Petaluma Aq. Capital Fund	44235	0		0	1,854,903	1,854,903	0
Sonoma Aq. Capital Fund	44240	0		211,752	69,051	69,051	0
Sonoma Rev Bond 2015 Fund	44305	5,000	Sonoma AQ	37,971	6,022	6,022	0
Sonoma Rev Bond 2019 Fund	44315	90,000	Sonoma AQ	240,426	227,419	227,419	0
Sonoma Rev Bond 2022 Fund	44330	•	Sonoma AQ	233,940	68,210	68,210	0
Storage Rev Bond 2015 Fund	44290		Storage Facilities	476,590	16,432	16,431	(0)
Storage Rev Bond 2022 Fund	44325		Storage Facilities	455,967	69,452	69,452	0
Common Rev Bond 2015 Fund	44295		Common Facilities	1,228,157	55,653	55,653	0
Common Rev Bond 2019 Fund	44310		Common Facilities	676,356	39,468	39,468	0
Common Rev Bond 2022 Fund	44335		Common Facilities	1,280,562	879,554	879,554	0
State Loan Debt Service	44333		Common Facilities				
		_	Common Facilities	1,196,267	1,053,514	1,053,514	0
State Loan Reserve	44270	0		0	(0)	(0)	0
Capital Lease Financing	44005	0		0	0	0	0
Agency Fund (Discretionary)	44205		Common Facilities	0	9,107,984	9,107,984	0
Agency Fund (Charges)	44205	10,522,486		0			
Pipeline Facilities	44255			0	0	0	0
Storage Facilities	44250			1,287,000	44,236	44,236	0
Common Facilities	44260			5,078,000	92,915	92,915	(1)
North Marin	44300	0		0	30,349	30,349	0
Water Management Planning	44210			15,000	164,638	164,638	0
Watershed Planning/Restoration	44215			1,714,950	2,918,550	2,918,550	0
Recycled Water & Local Supply	44220			0	242,321	242,321	0
Water Conservation	44225			2,550,140	45,627	45,627	Ö
Total		16,982,486		16,982,486	26,956,933	26,956,933	0
		10,902,400		10,902,400	20,950,955	20,930,933	U
Common Facilities OT - in 47101 F							
Water Transmission (discretionary)	-	\					
Water Transmission (Charges)	-						
North Marin	-		O&M Rate Compute				
2012 Bond Fund	-		Revenue Requirem	ent - Transfers <u>O</u>			
2015 Bond Fund	260,000				10,522,486		
2019 Bond Fund	800,000						
2022 Bond Fund	3,460,000						
State Loan Debt Service	558,000						
	5,078,000						
A F 1 (Ob.				A			
Agency Fund (Cha	rges) OT - Out 1	()			harman \ OT \ Ot Ta		
		<u>s.</u>		• • •	harges) OT - Out To:		
AQ Capital Funds	4	<u>v.</u>		Agency Fund (Ci Summary	harges) OT - Out To:		
Santa Rosa Aq. Capital Fund	299,408			Summary	- ,		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund	0		AC	Summary Q Capital Funds	416,160		
Santa Rosa Aq. Capital Fund			AC	Summary Q Capital Funds Service Funds	- ,		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund	0		AC	Summary Q Capital Funds	416,160		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund	0 116,752		AC	Summary Q Capital Funds Service Funds	416,160 5,826,236		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund	0 116,752		AC	Summary Q Capital Funds Service Funds	416,160 5,826,236 4,280,090		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund	0 116,752 416,160		AC Debi	Summary Capital Funds Service Funds WT Subfunds	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund	0 116,752 416,160 0 37,971		AC	Summary Capital Funds Service Funds WT Subfunds	416,160 5,826,236 4,280,090		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund	0 116,752 416,160 0 37,971 240,426		AC Debi	Summary Capital Funds Service Funds WT Subfunds	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund	0 116,752 416,160 0 37,971 240,426 233,940		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0		AC Debi	Summary Capital Funds Service Funds WT Subfunds	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund Storage Rev Bond 2022 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2022 Fund Common Rev Bond 2012 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2022 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund Common Rev Bond 2022 Fund Common Rev Bond 2022 Fund State Loan Debt Service	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Funds and North Marin Pipeline Facilities	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 5,826,236		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0 5,826,236		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 5,826,236		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2019 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0 5,826,236		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds Water Management Planning	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0 5,826,236 0 0 0 15,000		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds Water Management Planning Watershed Planning/Restoration	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0 5,826,236 0 0 0 15,000 1,714,950		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds Water Management Planning Watershed Planning/Restoration Recycled Water & Local Supply	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0 5,826,236 0 0 0 15,000 1,714,950 0		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds 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 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds Water Management Planning Watershed Planning/Restoration	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0 5,826,236 0 0 0 15,000 1,714,950 0 2,550,140		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds Water Management Planning Watershed Planning/Restoration Recycled Water & Local Supply	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0 5,826,236 0 0 0 15,000 1,714,950 0		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		
Santa Rosa Aq. Capital Fund Petaluma Aq. Capital Fund Sonoma Aq. Capital Fund Debt Service Funds Sonoma Rev Bond 2012 Fund Sonoma Rev Bond 2015 Fund Sonoma Rev Bond 2019 Fund Sonoma Rev Bond 2022 Fund Storage Rev Bond 2012 Fund Storage Rev Bond 2015 Fund Storage Rev Bond 2015 Fund Common Rev Bond 2012 Fund Common Rev Bond 2015 Fund Common Rev Bond 2019 Fund Common Rev Bond 2022 Fund State Loan Debt Service State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds Water Management Planning Watershed Planning/Restoration Recycled Water & Local Supply	0 116,752 416,160 0 37,971 240,426 233,940 0 476,590 455,967 0 1,228,157 676,356 1,280,562 1,196,267 0 0 5,826,236 0 0 0 15,000 1,714,950 0 2,550,140		AC Debi	Summary Capital Funds Service Funds WT Subfunds Ind North Marin	416,160 5,826,236 4,280,090 10,522,486		