Water Transmission FY 2023/2024 Draft Budget and Rates

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

| | FY22-23 | FY23-24 | |
|---|-------------------------|----------------------------|-------------------------|
| | Budget (in Millions) | Budget (in Millions) | Change (in Millions) |
| Operations and Maintenance | \$38.68 | \$40.41 | \$1.73 |
| Capital Projects | \$13.25 | \$12.28 | (\$0.97) |
| Biological Opinion Compliance, Water Supply Planning, Water Conservation | \$13.89 | \$9.78 | (\$4.11) |
| Debt Service | \$6.01 | \$5.83 | (\$0.18) |
| Totals | \$71.83 | \$68.30 | (\$3.53) |

| Grants, Use of Fund Balance, and Bond Proceeds \$15.31 | \$18.15 \$2.84 |
|--|----------------|
|--|----------------|

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

Operations and Maintenance (O&M)

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

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

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

Capital Projects

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

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

Investing in Infrastructure:

| Construction: Hazard Mitigation Projects | \$5,468,900 |
|---|-------------|
| Ely BPS Flood Control & Electrical Upgrade | 600,000 |
| RDS Pump and Motor Control Center Replacement | 2,300,000 |
| Wilfred Booster Station | 2,568,900 |
| | |
| Design: Hazard Mitigation Projects | \$866,300 |
| Bennett Valley Fault Crossing | 566,300 |
| Seismic Retrofit of Storage Tanks | 300,000 |
| | |
| Construction: Other Capital Projects | \$5,389,600 |
| Occidental Road Well | 3,041,600 |
| Warm Springs Dam Hydroturbine Retrofit | 2,050,000 |
| Wohler Bridge Fiber Optic Cable | 298,000 |
| Design Other Capital Projects | \$550,785 |
| Mirabel/Wohler Storage Building | 157,200 |
| Ralphine Tanks Flow Thru Conversion | 264,185 |
| Sebastopol Road Well | 79,400 |
| South East Greenway Acquisition | 50,000 |
| Journ Last Greenway Acquisition | 30,000 |

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Biological Opinion

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

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

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

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

Water Conservation

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

Programmatic Summary and Effect on Rate Increase:

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

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

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

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

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

FY 2022/2023 Water Conservation Rate: \$47.50

| Budget and Rates without | Budget and Rates with DWR | DIAID Creat Develite (ever 2 veers) |
|----------------------------------|---------------------------------|---|
| DWR Grant | Grant | DWR Grant Benefits (over 3 years) |
| Programs included: | Programs included: | Additional Programs |
| | | Spatial Analysis to meet new State |
| baseline projects | baseline projects | Standards |
| | | Additional Water saving programs for |
| | | residents |
| | Plus: | Additional QWEL Trainings |
| | Cll Spatial Analysis | QWEL greywater manual |
| | WaterSmart Plant Kit Program | |
| | Water Smart Home | 4 |
| | Assessments | ~\$3.8M in offsetting revenue |
| | Additional QWEL trainings | for new and existing programs |
| FY 2023/2024 Expenditures | FY 2023/2024 Expenditures | |
| \$2,591,500 | \$4,615,242 | Conservatively, contingent on a number of |
| FY2022/2023 vs FY 2023/2024 | FY2022/2023 vs FY 2023/2024 | factors, 3% rate increases on average are |
| (\$2,175,924) | (\$152,182) | anticipated over three future fiscal years. |
| % Decrease from PY | % Decrease from PY | |
| -46% | -3% | |
| FY 2023/2024 Rate | FY 2023/2024 Rate | |
| \$49.92 | \$54.08 | |
| FY 2023/2024 Rate Increase | FY 2023/2024 Rate Increase | |
| 5.07% | 13.85% | |
| Total Water Transmission | Total Water Transmission | |
| Rate Increase | Rate Increase | |
| 10.17% | 10.56% | |
| Net effect of Water Conservation | on Rate Increase on Total Water | |
| Transmission Rate Increase | | |
| 0.3 | 9% | |

Debt Service

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

Summary

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

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

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

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

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

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

| | FY 2023/2024 | Increase/(Decrease) |
|------------------------------------|--------------|---------------------|
| Revenues | Draft Budget | over FY 2022/2023 |
| Water Sales & Charges for Services | 50,251,488 | 1% |
| Operating Grants | 1,764,210 | 5,348% |
| Capital Grants | 1,225,000 | (75%) |
| Contributions | 303,965 | (75%) |
| Interest & Investment Earnings | 1,004,962 | 677% |
| TOTAL | 54,549,625 | (2%) |

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

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

Budget Requirements:

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

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

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

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

Factors affecting the Rate Increase:

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



Proposed rates are shown in the table below:

| Charge / Aqueduct | Santa Rosa | Petaluma | Sonoma |
|---|------------|------------|------------|
| Deliveries (Acre-Feet) | 41,847 | | |
| O&M | \$903.30 | \$903.30 | \$903.30 |
| Water Management Planning | \$0.00 | \$0.00 | \$0.00 |
| Watershed Planning & Restoration | \$35.96 | \$35.96 | \$35.96 |
| Recycled Water and Local Supply | \$0.00 | \$0.00 | \$0.00 |
| Water Conservation | \$54.08 | \$54.08 | \$54.08 |
| Total O&M | \$993.34 | \$993.34 | \$993.34 |
| Storage & Common Bond/Loan Charges | \$168.75 | \$168.75 | \$168.75 |
| Sonoma Aqueduct Bond/Loan Charge | | | \$151.68 |
| Prime Contractors | \$1,162.09 | \$1,162.09 | \$1,313.77 |
| <u>Discretionary Charges</u> | | | |
| Capital Charges - to build fund balance for | \$11.00 | \$0.00 | \$34.90 |
| future projects | VII.00 | γο.ου | φο noσ |
| Total Prime Contractors | \$1,173.09 | \$1,162.09 | \$1,348.67 |
| Total Overall Increase: | 10.56% | 9.42% | 10.56% |

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

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

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

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

Factors affecting the O&M rate:

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

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• Subfunds: (Budget Packet Pages 25-34):

- 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.

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

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

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

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

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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 | (\$0.50) | -100.0% | Fiscal Year 2022/2023 rate is \$0.50. Due to accumulated fund balance budget reduces rate to \$0 in FY23/24. | | | |
| Revenue | (\$19,000) | -75.2% | Using an estimated \$56,000 in fund balance to decrease rate to \$0 resulting in lower revenue. | | | |
| Expenditures | \$0 | 0.0% | No increase anticipated over FY2022-2023 budget. Expenditures are for Sonoma Water's share of Groundwater Sustainability Agencies' budgets. | | | |

Water Conservation:

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

| Water Conservation | Increase (Decrease) in Dollars | Percent Change | Description |
|-----------------------|--------------------------------------|-------------------|--|
| Rate per AF | \$6.58 | 13.8% | Fiscal Year 2022/2023 rate is \$47.50. Rate increase is primarily a result of an 8.5% decrease in deliveries. Rate of \$63.06/AF based on \$2.6M of net expenditures and 41,847 AF is reduced to \$54.08/AF by using \$418,000 in fund balance. |
| Revenue | \$14,000 | 0.3% | Increase due to subfund rate increase offset by use of fund balance to reduce and smooth overall rate increase. |
| Expenditures | (\$152,000) | -3.2% | Decrease is associated with offsetting grant revenue from DWR Urban Community Drought Relief Grant Program. Expenditures used to implement water use efficiency, outreach and education projects, address drought conditions and ongoing water conservation needs, and pass-through grant funds to water contractors and other partners. |

• Storage, Common, and Sonoma Bond/Loan Charges: (Budget Packet Pages 45-59):

• The rates are calculated by dividing the annual debt service and reserve requirements (2015A, 2019A, and 2022A Water Revenue Bonds) by water deliveries.

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

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

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

Aqueduct Capital Charge: (Budget Packet Page 1):

- A discretionary charge is added by the water contractors to build fund balance for future aqueduct capital projects and to provide rate stabilization capacity.
- The FY 2022-2023 draft budget includes a \$11 per Acre-Foot charge for the Santa Rosa Aqueduct, a \$12 per Acre-Foot charge for the Petaluma Aqueduct, and a \$38 per Acre-Foot charge for the Sonoma Aqueduct.
- The FY 2023-2024 draft budget includes a \$11 per Acre-Foot charge for the Santa Rosa Aqueduct, a \$0 per Acre-Foot charge for the Petaluma Aqueduct, and a \$34.90 per Acre-Foot charge for the Sonoma Aqueduct.

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

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

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Water Transmission Budget Capital Projects Summary

FY23-24

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

TOTAL 12,275,585

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

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

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Fiscal Year 2023/2024

Prime Contractor Rates Summary

CHARGE PER ACRE FOOT:

| | CHANGE | F LN ACNL I | 001. | | | | |
|--|------------|-------------|------------|------------|------------|------------|-------------------|
| | Santa Rosa | Petaluma | Sonoma | | | | |
| | Aqueduct | Aqueduct | Aqueduct | FY22-23 | | | Percent Change |
| | | | | SR | Pet | Son | |
| O&M Charge [4.2] | 903.30 | 903.30 | 903.30 | \$816.03 | \$816.03 | \$816.03 | 10.70% |
| Water Management Planning Sub-charge [4.13] | 0.00 | 0.00 | 0.00 | \$0.20 | \$0.20 | \$0.20 | -100.00% |
| Watershed Planning/Restoration Sub-charge [4.14] | 35.96 | 35.96 | 35.96 | \$32.70 | \$32.70 | \$32.70 | 9.94% |
| Recycled Water & Local Supply Sub-charge [4.15] | 0.00 | 0.00 | 0.00 | \$0.50 | \$0.50 | \$0.50 | -100.00% |
| Water Conservation Sub-charge [4.16] | 54.08 | 54.08 | 54.08 | \$47.50 | \$47.50 | \$47.50 | 13.85% |
| O&M Charge | 993.34 | 993.34 | 993.34 | \$896.93 | \$896.93 | \$896.93 | 10.75% |
| Storage and Common Bond & Loan Charges | 168.75 | 168.75 | 168.75 | \$153.11 | \$153.11 | \$153.11 | 10.22% |
| Sonoma Aqueduct Bond Charge | | | 151.68 | | | \$131.87 | 15.0% |
| PRIME CONTRACTORS | \$1,162.09 | \$1,162.09 | \$1,313.77 | \$1,050.04 | \$1,050.04 | \$1,181.90 | 10.67% |
| Capital Charges - to build fund balance | | | | | | | |
| for future projects | 11.00 | 0.00 | 34.90 | \$11.00 | \$12.00 | \$38.00 | 0% |
| PRIME CONTRACTORS | 11.00 | 0.00 | 34.90 | \$11.00 | \$12.00 | \$38.00 | 0% |
| TOTAL PRIME CONTRACTORS | \$1,173.09 | \$1,162.09 | \$1,348.67 | \$1,061.04 | \$1,062.04 | \$1,219.90 | 10.56% |
| Increase from Fiscal Year 2022/2023 | 10.56% | 9.42% | 10.56% | 9.73% | 9.83% | 10.18% | |
| With No Capital Charge | 9.52% | 9.42% | 7.69% | | | | |

| liveries: | |
|-----------|----------|
| | 12-month |

| | 12-month | 36-month | |
|---------|----------|----------|--------|
| FY14-15 | | | 46,000 |
| FY15-16 | 50,590 | | |
| FY16-17 | 40,524 | | |
| FY17-18 | 41,446 | | |
| FY18-19 | | | 41,768 |
| FY19-20 | | | 43,870 |
| FY20-21 | 43,707 | | |
| FY21-22 | | | 46,095 |
| FY22-23 | | | 45,748 |
| FY23-24 | 41,847 | | |

Fiscal Year 2023/2024

Prime Contractor Rates Summary

CHARGE PER ACRE FOOT:

Petaluma AQ

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

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

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

| FISCAL | SANTA | % INCR. | PETALUMA | % INCR. | SONOMA | % INCR. |
|-------------|------------------|---------|-----------------|---------|----------|---------|
| YEAR | ROSA AQUEDUCT | (DECR.) | AQUEDUCT | (DECR.) | AQUEDUCT | (DECR.) |
| 2023 - 2024 | 1173.09 | 10.56% | 1162.09 | 9.42% | 1348.67 | 10.56% |
| 2022 - 2023 | 1061.04 | 6.05% | 1062.04 | 6.15% | 1219.90 | 6.52% |
| 2021 - 2022 | 1000.46 | 3.47% | 1000.46 | 3.47% | 1145.18 | 3.43% |
| 2020 - 2021 | 966.95 | 5.30% | 966.95 | 5.30% | 1107.21 | 5.57% |
| 2019 - 2020 | 918.30 | 4.60% | 918.30 | 4.60% | 1048.80 | 4.77% |
| 2018 - 2019 | 877.88 | 3.67% | 877.88 | 3.67% | 1001.06 | 5.98% |
| 2017 - 2018 | 846.78 | 4.98% | 846.78 | 4.98% | 944.56 | 5.58% |
| 2016 - 2017 | 806.59 | 5.98% | 806.59 | 5.98% | 894.62 | 6.94% |
| 2015 - 2016 | 761.05 | 4.16% | 761.05 | 4.16% | 836.55 | 5.46% |
| 2014 - 2015 | 730.68 | 3.60% | 730.68 | 3.60% | 793.24 | 3.19% |
| 2013 - 2014 | 705.30 | 4.95% | 705.30 | 4.95% | 768.75 | 3.84% |
| 2012 - 2013 | 672.03 | 5.98% | 672.03 | 5.98% | 740.34 | 5.26% |
| 2011 - 2012 | 634.11 | 5.00% | 634.11 | 5.00% | 703.33 | 4.28% |
| 2010 - 2011 | 603.92 | 6.93% | 603.92 | 6.93% | 674.47 | 8.42% |
| 2009 - 2010 | 564.78 | 19.88% | 564.78 | 10.50% | 622.11 | 27.95% |
| 2008 - 2009 | 471.13 | 6.66% | 511.13 | 10.71% | 486.22 | 7.22% |
| 2007 - 2008 | 441.70 | 2.41% | 461.70 | 2.31% | 453.49 | 2.46% |
| 2006 - 2007 | 431.29 | 4.51% | 451.29 | 4.30% | 442.60 | 4.26% |
| 2005 - 2006 | 412.68 | 2.53% | 432.68 | 2.41% | 424.53 | 2.44% |
| 2004 - 2005 | 402.51 | 2.19% | 422.51 | 2.08% | 414.42 | 1.59% |
| 2003 - 2004 | 393.89 | 1.65% | 413.89 | 4.02% | 407.95 | 5.30% |
| 2002 - 2003 | 387.49 | 1.10% | 397.90 | 3.61% | 387.43 | 3.76% |
| 2001 - 2002 | 383.29 | 15.88% | 384 <u>.0</u> 2 | 15.80% | 373.38 | 16.41% |

WATER TRANSMISSION SYSTEM FY23-24 REVENUE SUMMARY CHART

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

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

| SONOMA COUNTY WATER AGENCY RATES FOR | MA COUNTY WATER AGENCY RATES FOR WATER DELIVERIES IN F | | | | |
|---|--|----------------------|----------------------------|--|--|
| [x] ESTIMATED [] OFFICIAL | | PER ACRE FOOT: | | | |
| | Santa Rosa Aqueduct | Petaluma Aqueduct | Sonoma Aqueduct | | |
| PRIME CONTRACTORS | | | | | |
| O&M Charge [4.2] | \$903.30 | \$903.30 | \$903.30 | | |
| Water Management Planning Sub-charge [4.13] | \$0.00 | \$0.00 | \$0.00 | | |
| Watershed Planning/Restoration Sub-charge [4.14] Recycled Water & Local Supply Sub-charge [4.15] | \$35.96 | \$35.96 \$0.00 | \$35.96 | | |
| Water Conservation Sub-charge [4.16] | \$0.00 \$54.08 | \$0.00 \$54.08 | \$0.00 \$54.08 | | |
| O&M Charge | \$993.34 | \$993.34 | \$993.34 | | |
| Odivi Orlange | ψ300.04 | ψ555.04 | ψ330.04 | | |
| Bond & Loan Charges - to pay for existing debt service | | | | | |
| Storage Facilities Capital Charge [4.7] | 29.14 | 29.14 | 29.14 | | |
| Common Facilities Capital Charge [4.8] Sonoma Aqueduct Facilities Capital Charges [4.6 b] | 139.61 | 139.61 | 139.61 151.68 | | |
| Total Bond & Loan Charges | \$168.75 | \$168.75 | \$320.43 | | |
| Discretionary: | φ100.73 | \$100.73 | φ320.43 | | |
| Aqueduct Capital Charges - to build fund balance for future projects | | | | | |
| Aqueduct Facilities Capital Charges [4.6 e] | 11.00 | 0.00 | 34.90 | | |
| | | 0.00 | 000 | | |
| LRT2 - included in Recycled Water & Local Supply Sub-Charge above. | ¢4 472 00 | ¢4 462 00 | ¢4 240 67 | | |
| TOTAL PRIME CONTRACTORS | \$1,173.09 | \$1,162.09 | \$1,348.67 | | |
| Charge without LRT2 and voluntary AQ Capital Charge OTHER AGENCY CUSTOMERS/WHOLESALE CHARGES (WATER CO'S & PUBLIC AGENCIES) | \$1,162.09 | \$1,162.09 | \$1,313.77 | | |
| O&M Charge | \$993.34 | \$993.34 | \$993.34 | | |
| Capital Charges | 168.75 | 168.75 | 320.43 | | |
| Aqueduct Facilities Capital Charge [4.12] | \$456.30 | \$456.30 | \$304.62 | | |
| TOTAL OTHER AGENCY CUSTOMERS/WHOLESALE CHARGES (4.12) (120% OF HIGHEST PRIME) | \$1,618.39 | \$1,618.39 | \$1,618.39 | | |
| FORESTVILLE | | | 0.08 | | |
| O&M Charge [4.2] * | \$903.30 | | | | |
| Water Management Planning Sub-charge [4.13] | | | | | |
| Watershed Planning/Restoration Sub-charge [4.14] | 35.96 | | | | |
| Recycled Water & Local Supply Sub-charge [4.15] Water Conservation Sub-charge [4.16] | 54.08 | | | | |
| O&M Charge | \$993.34 | | | | |
| Bond & Loan Charges - to pay for existing debt service | Ψ000.04 | | | | |
| Aqueduct Facilities Capital Charges [4.6] | 11.00 | | | | |
| Storage Facilities Capital Charge [4.7] | 29.14 | | | | |
| Common Facilities Capital Charge [4.8] | 139.61 | | | | |
| Total Capital Charges | \$179.75 | | | | |
| TOTAL FORESTVILLE | \$1,173.09 | | | | |
| * Forestville Water District was exempt from Santa Rosa Aqueduct sub-charge from | n FY 06/07 to FY 16/17 [4. | 12]. | | | |
| NORTH MARIN WATER DISTRICT | | | | | |
| O&M Charge | | \$993.34 | 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 | • | 15.79 1,239.62 | _ | | |
| FOURTH OFF-PEAK (MARIN MUNICIPAL) | | | | | |
| Highest Prime on SR and PET AQ x 1.11 | | \$1,302.13 | | | |
| Russian River Conservation Charge | | 137.33 | | | |
| Russian River Projects Charge | | 15.79 | | | |
| TOTAL FOURTH OFF-PEAK | • | \$1,455.25 | _ | | |
| | | . , | | | |

SUPPLEMENTAL (MARIN MUNICIPAL) Highest Prime on SR and PET AQ x 1.11

Russian River Conservation Charge Russian River Projects Charge

TOTAL SUPPLEMENTAL

SURPLUS

Town of Windsor

Non-Municipal / Municipal [4.11 (a)] (120% of O&M Charge)

\$1,173.09

\$1,302.13

\$1,192.01

\$1,192.01

137.33

15.79 \$1,455.25

Beginning in FY22/23 all water delivered to Town of Windsor is charged at the Santa Rosa Aqueduct rate [4.17 (a)]. Town of Windsor pays all subcharges [4.13, 4.14, 4.15, and 4.16] on all water they divert from the Russian River using their equipment [4.17 (b)].

\$1,173.09

\$1,192.01

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

SONOMA COUNTY WATER AGENCY

Operations and Maintenance Rate Computation

O & M REVENUE REQUIREMENT

| FY23-24 | ESTIMATED FISCAL YEAR EXPENDITURES | \$57,263,297 |
|----------|---|--------------|
| | 685.02 | |
| LESS | : | |
| | Depreciation Amortization | 6,832,000 |
| | Investment Income, Interest on Pooled Cash, Charges for Services | 249,895 |
| | Power Sales | 100,000 |
| | PWRPA Pre-paid Expense - FY 08/09 Rate Reduction-One time only "Mandatory Prudent Reserve" charge | |
| | Use of Fund Balance | 640,000 |
| | Recycled Water funds (Sub-object 7277) taken from special reserve | 0 |
| | Transfers Out | 10,019,899 |
| REVENUE | REQUIREMENT (Net Expenditures) | \$39,421,502 |
| | | |
| 0 & M A | ACRE FOOT BASE | |
| DELIVERI | ES: | 41,847.2 |
| LESS | | |
| | Marin Municipal | 7,938.9 |
| | Surplus (Irrigation) | 47.3 |

O & M RATE COMPUTATION:

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

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

* = 903.30

TOTAL BASE DELIVERIES

33,861.0

FY23-24 Proposed Water Rates

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

SONOMA COUNTY WATER AGENCY RUSSIAN RIVER CONSERVATION CHARGE COMPUTATION

FISCAL YEAR 2023-24

PROPERTY ASSESSMENT VALUES AS OF FY22-23:

| TAX CODE | ENTITY | SECURED | UNSECURED | TOTAL VALUE |
|----------|-----------------------------------|------------------|-----------------|------------------|
| 14000 | Forestville Co Water District | 515,933,061 | 2,302,623 | \$518,235,684 |
| 42800 | City of Cotati | 1,342,132,391 | 29,258,828 | 1,371,391,219 |
| 43500 | City of Petaluma | 11,842,325,315 | 468,775,648 | 12,311,100,963 |
| 43800 | City of Rohnert Park | 6,718,411,430 | 166,127,188 | 6,884,538,618 |
| 44500 | City of Santa Rosa | 28,489,889,874 | 912,923,827 | 29,402,813,701 |
| 45000 | City of Sonoma | 3,375,490,571 | 92,445,286 | 3,467,935,857 |
| N/A | Valley of the Moon Water District | 4,215,365,914 | 19,985,195 | 4,235,351,109 |
| | TOTAL | \$56,499,548,556 | \$1,691,818,595 | \$58.191.367.151 |

Notes:

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

\$58,191,367,151

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

\$4,073,396

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.

29,660.34

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

\$137.33

| | River Projects Cha calculations | rge | 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 |
| - | | | |

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

| PAST 36 MONTHS / 12 MONTHS AVERAGE DELIVERING AQUEDUCT Monthly | | | | | | |
|---|---------|---------------------------------------|---------------------|---------------------|-----------------|--------------------|
| | | | | | Canama | Monthly |
| 26 | Jan-20 | Santa Rosa 1,029.5 | Petaluma 1,198.3 | Forestville 18.9 | Sonoma 168.7 | Total |
| 36 35 | Feb-20 | 1,100.9 | 1,190.3 | 20.3 | 170.5 | 2,415.4 2,702.9 |
| 34 | Mar-20 | 1,100.9 | 1,644.6 | 20.3 | 268.9 | |
| | | · · · · · · · · · · · · · · · · · · · | | 27.9 | | 3,194.3 |
| 33 | Apr-20 | 1,483.7 | 1,749.8 | | 289.9 | 3,551.3 |
| 32 | May-20 | 1,532.6 | 1,713.9 | 30.7 | 356.7 | 3,633.9 |
| 31 | Jun-20 | 1,700.7 | 2,162.3 | 42.3 | 471.0 | 4,376.3 |
| 30 | Jul-20 | 2,458.9 | 2,844.2 | 55.9 | 631.6 | 5,990.6 |
| 29 | Aug-20 | 1,889.6 | 2,304.7 | 47.2 | 532.0 | 4,773.5 |
| 28 | Sep-20 | 1,656.9 | 2,133.9 | 42.0 | 444.3 | 4,277.1 |
| 27 | Oct-20 | 2,108.6 | 2,653.4 | 52.5 | 522.1 | 5,336.7 |
| 26 | Nov-20 | 1,318.5 | 2,013.1 | 31.8 | 360.4 | 3,723.7 |
| 25 | Dec-20 | 1,329.1 | 2,126.5 | 27.3 | 289.9 | 3,772.8 |
| 24 | Jan-21 | 1,341.2 | 2,161.8 | 25.8 | 251.8 | 3,780.6 |
| 23 | Feb-21 | 1,137.9 | 1,750.8 | 20.3 | 176.2 | 3,085.1 |
| 22 | Mar-21 | 1,066.4 | 2,050.6 | 21.7 | 170.9 | 3,309.6 |
| 21 | Apr-21 | 1,617.8 | 3,025.1 | 36.1 | 373.9 | 5,052.9 |
| 20 | May-21 | 1,402.9 | 2,533.3 | 40.4 | 388.6 | 4,365.2 |
| 19 | Jun-21 | 1,450.2 | 2,468.5 | 40.2 | 421.5 | 4,380.3 |
| 18 | Jul-21 | 1,863.3 | 2,297.6 | 51.0 | 466.7 | 4,678.6 |
| 17 | Aug-21 | 1,507.9 | 1,705.1 | 39.5 | 315.6 | 3,568.1 |
| 16 | Sep-21 | 1,455.3 | 1,654.3 | 36.8 | 298.1 | 3,444.4 |
| 15 | Oct-21 | 1,514.3 | 1,842.1 | 36.7 | 306.9 | 3,700.0 |
| 14 | Nov-21 | 968.6 | 1,552.0 | 17.4 | 215.8 | 2,753.9 |
| 13 | Dec-21 | 1,228.0 | 2,149.4 | 23.5 | 268.1 | 3,669.0 |
| 12 | Jan-22 | 1073.2 | 1423.2 | 18.6 | 205.2 | 2,720.2 |
| 11 | Feb-22 | 1041.5 | 1861.2 | 20.0 | 195.4 | 3,118.1 |
| 10 | Mar-22 | 1227.5 | 2175.2 | 26.0 | 237.7 | 3,666.4 |
| 9 | Apr-22 | 1233.9 | 2107.2 | 24.0 | 250.7 | 3,615.8 |
| 8 | May-22 | 1649.3 | 2923.1 | 33.1 | 378.7 | 4,984.0 |
| 7 | Jun-22 | 1448.3 | 2456.3 | 33.3 | 380.6 | 4,318.5 |
| 6 | Jul-22 | 1415.9 | 1538.8 | 34.9 | 358.4 | 3,348.0 |
| 5 | Aug-22 | 1752.9 | 1762.2 | 44.6 | 382.9 | 3,942.7 |
| 4 | Sep-22 | 1459.2 | 1453.6 | 35.2 | 277.2 | 3,225.2 |
| 3 | Oct-22 | 1430.9 | 1549.8 | | 274.3 | |
| 2 | Nov-22 | 1132.2 | 1427.5 | 23.3 | 231.8 | 2,814.8 |
| 1 | Dec-22 | 1091.1 | 1487.9 | 18.5 | 210.2 | 2,807.7 |
| Total Delive | | 51,377.2 | 71,312.4 | 1,150.5 | 11,543.2 | 135,383.3 |
| 3-Year Annual | | 17,125.7 | 23,770.8 | 383.5 | 3,847.7 | 45,127.8 |
| Past 12 Mo | ntns | 15,955.9 | 22,165.9 | 342.3 | 3,383.1 | 41,847.2 |
| Total Deliveries | | 51,377.2 | 71,312.4 | 1,150.5 | 11,543.2 | 135,383.3 |
| Less: North Marin | 1 | | 19,419.5 | | | 19,419.5 |
| Marin Munici | | E4 077 0 | 22,202.3 | 4 450 5 | 44 540 0 | 22,202.3 |
| Sonoma Co. D | | 51,377.2 | 29,690.5 | 1,150.5 | 11,543.2 | 93,761.4 |
| 3-Year Annual | Average | 17,125.7 | 9,896.8 | 383.5 | 3,847.7 | 31,253.8 |

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

| No. Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22 Aug-22 Sep-22 Oct-22 Nov-22 Dec-22 TOTAL DELIVERED TO: PRIMES DELIVERED TO: DELI | Sonoma TOTA 160.8 1,022 185.2 986 |
|--|---|
| 1 City of Santa Rosa 1,022.7 986.2 1,156.1 1,151.7 1,572.7 1,362.7 1,338.2 1,680.4 1,381.4 1,376.6 1,094.2 1,056.4 15,179.2 2 City of Petaluma 438.7 425.7 491.6 474.3 669.4 574.4 520.1 645.1 598.6 510.2 464.8 398.5 6,211.3 CITY OF SANTA ROSA (A) 2 North Marin Water Dist. 363.1 364.1 399.9 422.6 806.6 410.6 483.0 548.7 446.9 422.0 329.8 306.0 5,303.2 Jan 2022 861.9 0.00 | |
| 2 City of Petaluma 438.7 425.7 491.6 474.3 669.4 574.4 520.1 645.1 598.6 510.2 464.8 398.5 6,211.3 <u>CITY OF SANTA ROSA (A)</u> 2 North Marin Water Dist. 363.1 364.1 399.9 422.6 806.6 410.6 483.0 548.7 446.9 422.0 329.8 306.0 5,303.2 Jan 2022 861.9 0.0 | |
| 2 North Marin Water Dist. 363.1 364.1 399.9 422.6 806.6 410.6 483.0 548.7 446.9 422.0 329.8 306.0 5,303.2 Jan 2022 861.9 0.0 | |
| | |
| 2 City of Robnert Park 204.9 177.5 227.9 201.7 244.7 189.7 145.1 143.1 104.2 157.5 138.0 114.6 2.048.9 Feb 2022 801.0 801.0 0.0 | 185.2 986 |
| | |
| 2 City of Cotati 24.9 24.0 28.2 30.6 45.4 53.5 50.4 57.9 52.7 58.0 29.1 25.5 480.3 Mar 2022 943.5 0.0 | 212.7 1,156 |
| 1 Town of Windsor 35.4 35.5 57.4 66.0 52.7 48.9 48.5 49.8 49.9 39.7 26.1 25.6 535.5 Apr 2022 936.2 0.0 | 215.4 1,15 |
| 4 City of Sonoma 92.9 112.6 131.0 130.7 181.3 191.2 173.6 160.1 103.7 102.1 114.1 95.1 1,588.4 May 2022 1,294.1 0.0 | 278.6 1,572 |
| 4 Valley of the Moon Dist99.7 73.2 96.5 108.5 171.3 171.8 166.3 201.0 162.0 160.4 107.0 107.1 1,624.8 Jun 2022 1,112.6 0.0 | 250.2 1,362 |
| TOTAL PRIMES 2,282.3 2,198.8 2,588.7 2,586.1 3,744.1 3,002.8 2,925.2 3,485.9 2,899.3 2,826.4 2,303.1 2,128.9 32,971.5 Jul 2022 1,090.9 0.0 | 247.3 1,338 |
| Aug 2022 1,375.6 0.0 | 304.8 1,680 |
| <u>OTHER AGENCY CUSTOMERS</u> Sep 2022 1,126.5 0.0 | 254.9 1,38° |
| 1 Cal-American Water 14.3 18.9 12.9 15.7 23.3 35.5 22.0 19.4 27.2 13.9 11.3 8.5 222.8 Oct 2022 1,154.3 0.0 | 222.3 1,376 |
| 2 Penngrove Water Co 10.7 10.4 12.4 12.5 18.7 20.7 20.7 22.9 16.9 16.4 11.6 9.5 183.4 Nov 2022 899.1 0.0 | 195.1 1,094 |
| 4 Lawndale Mutual 3.4 2.7 3.6 3.1 6.9 7.0 9.0 10.7 3.7 4.5 2.6 1.7 58.9 Dec 2022 879.0 0.0 | 177.4 1,056 |
| 4 Kenwood Village Water Co 0.6 0.6 0.7 0.7 1.0 0.7 1.0 0.8 0.9 0.8 0.8 9.3 TOTAL SANTA ROSA 12,474.7 0.0 | 2,704.5 15,179 |
| 3 Forestville Co Water Dist. 18.6 20.0 26.0 24.0 33.1 33.3 34.9 44.6 35.2 30.9 23.3 18.5 342.3 | |
| 1 Other Gov-Santa Rosa Aq 0.7 0.9 1.0 0.5 0.6 1.2 0.8 0.4 0.7 0.7 0.6 0.6 8.8 OTHER PRIME CONTRACTORS (B) | |
| 2 Other Gov-Petaluma Aq 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | 6,21 |
| 4 Other Gov-Sonoma Aq 6.7 5.1 4.4 5.4 6.9 5.1 4.9 6.0 4.9 4.8 5.5 4.2 64.0 NORTH MARIN WATER DISTRICT 5,303.2 | 5,303 |
| TOTAL OTHER AGY. CUST 55.0 58.5 61.0 62.1 90.6 103.4 93.0 104.9 89.3 72.0 55.7 43.8 889.4 CITY OF ROHNERT PARK 37.2 2,011.6 | 2,048 |
| CITY OF COTATI 3.6 476.7 | 480 |
| OFF-PEAK CUSTOMERS TOWN OF WINDSOR 535.5 | 538 |
| 2 Marin Municipal 380.8 859.6 1,015.2 965.5 1,138.1 1,207.4 319.5 344.6 234.5 385.8 454.2 633.7 7,938.9 CITY OF SONOMA | 1,588.4 1,588 |
| VALLEY OF THE MOON DISTRICT | 1,624.8 1,624 |
| SURPLUS CUSTOMERS TOTAL OTHER PRIME CONTRACTORS 576.3 14,002.8 | 3,213.2 17,792 |
| 1 Irrigation-Santa Rosa Aq 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | |
| 2 Irrigation-Petaluma Aq 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | 5,917.7 32,97 |
| 4 Irrigation-Sonoma Aq 2.0 1.2 1.5 2.2 11.3 4.8 3.9 4.2 2.1 1.6 1.8 1.2 37.8 | |
| TOTAL SURPLUS CUST. 2.0 1.2 1.5 2.2 11.3 4.8 10.3 7.3 2.1 1.6 1.8 1.2 47.3 LESS: NORTH MARIN (5,303.2 | (5,303 |
| TOTAL DELIVERIES | 5.047.7 |
| TOTAL DELIVERIES 2,720.2 3,118.1 3,666.4 3,615.8 4,984.0 4,318.5 3,348.0 3,942.7 3,225.2 3,285.8 2,814.8 2,807.7 41,847.2 TOTAL SONOMA COUNTY DELIVERIES 13,051.0 8,699.6 | 5,917.7 27,668 |
| | |

Water Transmission System Agency Fund ESTIMATED WATER DELIVERIES AND WATER SALES - O&M plus Surcharges

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

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

Sub-Object 4175, 4176, 4177, and 4178

| | REVENUE CATEGORY | ESTIMATED ACRE FEET DELIVERED | ESTIMATED RATES | ESTIMATED REVENUE |
|-----|--|-------------------------------------|--------------------|----------------------|
| WAT | ER SALES - Sub-charges | | | |
| 1a | Water Management Planning Sub-charge [4.13] | 41,847.2 | 0.00 | 0 |
| 1b | Watershed Planning/Restoration Sub-charge [4.14] | 41,847.2 | 35.96 | 1,504,670 |
| 1c | Recycled Water & Local Supply Sub-charge [4.15] | 41,847.2 | 0.00 | 0 |
| 1d | Water Conservation Sub-charge [4.16] | 41,847.2 | 54.08 | 2,263,032 |
| | TOTAL WATER SALES - Subcharges | 41,847.2 | N/A | \$3,767,702 |

Water Transmission System Agency Fund

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

| REVENUE CATEGORY | ESTIMATED ACRE FEET DELIVERED | ESTIMATED RATES | ESTIMATED REVENUE |
|-----------------------|-------------------------------------|--------------------|----------------------|
| WATER SALES - O&M | | | |
| 1 SANTA ROSA AQUEDUCT | 15,955.9 | 903.30 | 14,413,004 |

Sub-Object 4175, 4176, 4177, and 4178

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

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

TOTAL ESTIMATED REVENUE

\$18,717,659

Water Transmission System Agency Fund

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

| REVENUE CATEGORY | ESTIMATED ACRE FEET DELIVERED | ESTIMATED RATES | ESTIMATED REVENUE |
|--|-------------------------------------|--------------------|----------------------|
| WATER SALES - O&M 1 PETALUMA AQUEDUCT | 22,165.9 | 903.30 | 20,022,561 |

Sub-Object 4175, 4176, 4177, and 4178

| | REVENUE CATEGORY | ESTIMATED ACRE FEET DELIVERED | ESTIMATED RATES | ESTIMATED REVENUE |
|-------|--|-------------------------------------|--------------------|----------------------|
| WATER | R SALES - Sub-charges | | | |
| 1a | Water Management Planning Sub-charge [4.13] | 22,165.9 | 0.00 | 0 |
| 1b | Watershed Planning/Restoration Sub-charge [4.14] | 22,165.9 | 35.96 | 797,004 |
| 1c | Recycled Water & Local Supply Sub-charge [4.15] | 22,165.9 | 0.00 | 0 |
| 1d | Water Conservation Sub-charge [4.16] | 22,165.9 | 54.08 | 1,198,699 |
| | TOTAL WATER SALES - Subcharges | 22,165.9 | N/A | \$1,995,703 |

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

TOTAL ESTIMATED REVENUE

\$25,758,766

Water Transmission System Agency Fund SONOMA AQUEDUCT ESTIMATED WATER DELIVERIES AND WATER SALES - O&M plus Surcharges

| REVENUE CATEGORY | ESTIMATED ACRE FEET DELIVERED | ESTIMATED RATES | ESTIMATED REVENUE |
|--------------------------------------|-------------------------------------|--------------------|----------------------|
| WATER SALES - O&M 1 SONOMA AQUEDUCT | 3,383.1 | 903.30 | 3,055,999 |

Sub-Object 4175, 4176, 4177, and 4178

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

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

TOTAL ESTIMATED REVENUE

\$4,562,722

FY 2023-24 BUDGET BEGINNING AND ENDING CASH SUMMARY

Section Title: Water Transmission System Agency Fund

Fund/Department No: 44205 33040100

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--------------------------------------|---------------------|---------------------|-------------------|----------------------|-------------|-------------------|
| Account Hile | 2021 2022 | LULL LULU | LULL LULU | 2020 24 | Billerellee | Onlange |
| BEGINNNG FUND BALANCE | 16,027,234 | 21,483,922 | | 10,327,462 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 149,403 | 250,000 | 36,000 | 249,895 | 213,895 | 594.15% |
| 44003 Other Interest Earnings | 0 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains & Losses | (866,252) | 0 | 0 | 0 | 0 | N/A |
| 44109 Concessions | 0 | 0 | 0 | 0 | 0 | N/A |
| 44101 Rent - Real Estate | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (716,848) | 250,000 | 36,000 | 249,895 | 213,895 | 594.15% |
| INTERGOVERNMENTAL REVENUES | | | | | | |
| 42282 State CalOES Disaster Funding | (2,038) | 0 | 0 | 0 | 0 | N/A |
| 42284 State Cal OES Admin Allowance | 0 | 0 | 0 | 0 | 0 | N/A |
| 42358 State Other Funding | 8,979 | 0 | 0 | 0 | 0 | N/A |
| 42441 Federal FEMA Disaster Funding | (8,150) | 0 | 0 | 0 | 0 | N/A |
| 42443 Federal FEMA Admin Allowance | 0 | 0 | 0 | 0 | | |
| 42461 Federal Other Funding | 0 | 0 | 0 | 0 | 0 | N/A |
| 42610 Other Governmental Agencies | 0 | 0 | 0 | 0 | 0 | N/A |
| 42621 North Marin Water District | 0 | 0 | 0 | 0 | 0 | N/A |
| 42701 Revenue Appl - PY Intergovmtl | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (1,209) | 0 | 0 | 0 | 0 | N/A |
| CHARGES FOR SERVICES | | | | | | |
| 45062 Construct/Bldg Permit Rvw Svcs | 0 | 0 | 0 | 0 | 0 | N/A |
| 45065 Inspection Fees | 0 | 0 | 0 | 0 | 0 | N/A |
| 45223 Sewer/Water Hook up Fees | 22,896 | 20,000 | 0 | 20,000 | 20,000 | N/A |
| 45301 Charges for Services | 65,858 | 15,000 | 0 | 20,000 | 20,000 | N/A |
| 45314 Sale - Power | 0 | 100,000 | 100,000 | 100,000 | 0 | 0.00% |
| 45315 Sale - Water, Wholesale | 32,494,227 | 35,287,622 | 39,208,469 | 40,029,589 | 821,120 | 2.09% |
| 45316 Water Conservation | 2,110,478 | 1,955,739 | 2,173,043 | 2,263,032 | 89,989 | 4.14% |
| 45323 Common Fac Rev Bond Chg | 2,886,446 | 4,128,123 | 4,128,123 | 3,986,916 | (141,207) | (3.42%) |
| 45324 Storage Fac Rev Bond Chg | 721,507 | 866,050 | 866,050 | 832,214 | (33,837) | (3.91%) |
| 45325 Sonoma Aqueduct Rev Bond Chg | 440,457 | 532,320 | 532,320 | 513,148 | (19,172) | (3.60%) |
| 45327 Santa Rosa Aqueduct Cap Chg | 417,654 | 279,159 | 279,159 | 298,319 | 19,161 | 6.86% |
| 45328 Petaluma Aqueduct Cap Chg | 296,424 | 155,228 | 155,228 | 0 | (155,228) | (100.00%) |
| 45329 Sonoma Aqueduct Cap Chg | 174,320 | 145,727 | 145,727 | 127,572 | (18,155) | (12.46%) |
| 45330 North Marin Rev Bond Chg | 386,739 | 488,069 | 488,069 | 494,028 | 5,960 | 1.22% |
| 45331 Water Mgmt Plan/Restore Chg | 1,535 | 8,100 | 9,000 | 0 | (9,000) | (100.00%) |
| 45332 Watershed Plan/Restore Chg | 6,265,024 | 1,346,553 | 1,496,170 | 1,504,670 | 8,500 | 0.57% |
| 45333 Recycled Water & Local Supply | 45,603 | 20,700 | 23,000 | 0 | (23,000) | (100.00%) |
| 45401 Revenue Appl PY Chgs for Svcs | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 46,329,166 | 45,348,390 | 49,604,358 | 50,169,488 | 565,131 | 1.14% |
| | | | | | | |

Section Title: Water Transmission System Agency Fund

Fund/Department No: 44205 33040100

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|---------------------|---------------------|-------------------|----------------------|------------|-------------------|
| Miscellaneous Revenues | | | | | | _ |
| 46027 Insurance Claims Reimbursement | 2,891 | 0 | 0 | 0 | 0 | N/A |
| 46029 Donations/Contributions | 0 | 0 | 0 | 0 | 0 | N/A |
| 46040 Miscellaneous Revenue | 10,380 | 0 | 0 | 0 | 0 | N/A |
| 46041 Discounts Earned | 94 | 0 | 0 | 0 | 0 | N/A |
| 46050 Cancelled/Stale Dated Warrants | 9 | 0 | 0 | 0 | 0 | N/A |
| 46200 Revenue Appl PY Misc Revenue | 0 | 0 | 0 | 0 | 0 | N/A |
| 46205 PY Revenue – Charges for Servi | 0 | 0 | 0 | 0 | 0 | N/A |
| 46215 Other Grants | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 13,374 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47002 Sale of Capital Assets | 0 | 0 | 0 | 0 | 0 | N/A |
| 47101 Transfers In - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL REVENUES | 45,624,483 | 45,598,390 | 49,640,358 | 50,419,384 | 779,026 | 1.57% |
| EXPENDITURES SERVICES AND SUPPLIES | | | | | | |
| SERVICES AND SUPPLIES | | | | | | |
| 51021 Communications Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 51031 Waste Disposal Services | 0 | 0 | 0 | 0 | 0 | N/A |
| 51032 Janitorial Services | 6,552 | 7,100 | 6,600 | 7,000 | 400 | 6.06% |
| 51041 Insurance - Liability | 0 | 0 | 0 | 0 | 0 | N/A |
| 51061 Maintenance - Equipment | 766,433 | 3,000,000 | 3,286,389 | 2,875,200 | (411,189) | (12.51%) |
| 51071 Maintenance - Bldg & Improve | 0 | 0 | 0 | 0 | 0 | N/A |
| 51072 Landscaping Services | 0 | 10,000 | 25,000 | 0 | (25,000) | (100.00%) |
| 51077 Maint-Infrastructure | 0 | 0 | 0 | 0 | 0 | N/A |
| 51083 VSP Premiums | 0 | 50 | 50 | 0 | (50) | (100.00%) |
| 51205 Advertising/Marketing Svc | 4,564 | 8,000 | 4,000 | 6,000 | 2,000 | 50.00% |
| 51209 Information Tech Svc (non ISD) | 150 | 260 | 260 | 260 28,000 | 9.000 | 0.00% |
| 51211 Legal Services 51212 Outside Counsel - Legal Advice | 67,489 5,738 | 24,000 2,000 | 20,000 2,000 | 2,000 | 8,000 0 | 40.00% 0.00% |
| 51214 Agency Extra/Temp Help | 0 | 2,000 | 2,000 | 2,000 | 0 | 0.00 /8 N/A |
| 51221 Medical/Laboratory Services | 0 | 20,000 | 0 | 0 | 0 | N/A |
| 51226 Consulting Services | 0 | 17,000 | 0 | 0 | 0 | N/A |
| 51230 Security Services | 1,677 | 2,000 | 1,500 | 3,000 | 1,500 | 100.00% |
| 51231 Testing/Analysis | 136,150 | 240,000 | 150,000 | 200,000 | 50,000 | 33.33% |
| 51241 Outside Printing and Binding | 1,038 | 500 | 500 | 500 | 0 | 0.00% |
| 51242 Bank Charges | 125 | 50 | 50 | 50 | 0 | 0.00% |
| 51244 Permits/License/Fees | 79,784 | 80,000 | 90,000 | 90,000 | 0 | 0.00% |
| 51249 Other Professional Services | 0 | 0 | 0 | 0 | 0 | N/A |
| 51301 Publications and Legal Notices | 0 | 0 | 0 | 0 | 0 | N/A |
| 51401 Rents and Leases - Equipment | 282,181 | 600,000 | 500,000 | 400,000 | (100,000) | (20.00%) |
| 51402 Rents and Leases - Heavy Eqt | 281,062 | 220,000 | 5,000 | 200,000 | 195,000 | 3900.00% |
| 51421 Rents and Leases - Bldg/Land | 0 | 0 | 0 | 0 | 0 | N/A |
| 51601 Training Services | 163,247 | 15,000 | 15,000 | 15,000 | 0 | 0.00% |

Section Title:

Water Transmission System Agency Fund

Fund/Department No:

44205 33040100

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|---------------------|---------------------|-------------------|----------------------|-------------|-------------------|
| 51602 Business Travel/Mileage | 1,097 | 5,000 | 10,000 | 6,000 | (4,000) | (40.00%) |
| 51605 Private Car Expense | 1,886 | 1,000 | 1,000 | , 750 | (250) | (25.00%) |
| 51801 Other Services | 0 | 0 | 0 | 0 | ` o´ | N/A |
| 51803 Other Contract Services | 1,807,038 | 19,491,888 | 11,559,826 | 11,049,855 | (509,971) | (4.41%) |
| 51902 Telecommunication Usage | 54,150 | 75,000 | 75,000 | 75,000 |) O | 0.00% |
| 51911 Mail Services | 65 | 150 | 150 | 150 | 0 | 0.00% |
| 51917 District Operations Chgs | 16,732,705 | 17,647,134 | 17,491,944 | 18,377,036 | 885,092 | 5.06% |
| 51921 Equipment Usage Charges | 849,966 | 850,000 | 925,000 | 900,000 | (25,000) | (2.70%) |
| 52021 Clothing, Uniforms, Personal | 5,770 | 4,000 | 5,000 | 5,000 |) O | 0.00% |
| 52031 Food | 0 | 700 | 700 | 500 | (200) | (28.57%) |
| 52041 Household Supplies Expense | 0 | 100 | 100 | 0 | (100) | (100.00%) |
| 52042 Janitorial Supplies | 0 | 0 | 0 | 0 | ` o´ | ` N/A |
| 52043 Safety Supplies/Equipment | 0 | 2,500 | 0 | 0 | 0 | N/A |
| 52061 Fuel/Gas/Oil | 48,235 | 110,000 | 50,000 | 75,000 | 25,000 | 50.00% |
| 52071 Materials and Supplies Expense | 23,728 | 35,000 | 35,000 | 35,000 | 0 | 0.00% |
| 52072 Chemicals | 588,190 | 800,000 | 700,000 | 775,000 | 75,000 | 10.71% |
| 52081 Medical/Laboratory Supplies | 42,159 | 25,000 | 20,000 | 25,000 | 5,000 | 25.00% |
| 52091 Memberships/Certifications | 41,221 | 45,000 | 37,500 | 40,000 | 2,500 | 6.67% |
| 52101 Other Supplies | 96 | 150 | 0 | 0 | 0 | N/A |
| 52111 Office Supplies | 4,005 | 2,500 | 5,000 | 5,000 | 0 | 0.00% |
| 52114 Freight/Postage | 2,192 | 1,000 | 1,000 | 1,000 | 0 | 0.00% |
| 52115 Books/Media/Subscriptions | 262 | 500 | 500 | 500 | 0 | 0.00% |
| 52117 Mail and Postage Supplies | 76 | 2,500 | 1,500 | 1,500 | 0 | 0.00% |
| 52141 Minor Equipment/Small Tools | 125,195 | 300,000 | 100,000 | 150,000 | 50,000 | 50.00% |
| 52142 Computer Equipment/Accessories | 0 | 10,000 | 10,000 | 1,000 | (9,000) | (90.00%) |
| 52143 Computer Software/Licensing Fees | 26,151 | 40,000 | 40,000 | 30,000 | (10,000) | (25.00%) |
| 52162 Special Department Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 52171 Water Conservation Program | 0 | 0 | 0 | 0 | 0 | N/A |
| 52191 Utilities | 2,142 | 4,000 | 500 | 2,000 | 1,500 | 300.00% |
| 52193 Utilities - Electric | 4,466,958 | 4,500,000 | 3,500,000 | 4,250,000 | 750,000 | 21.43% |
| SUBTOTAL | 26,619,475 | 48,199,082 | 38,676,069 | 39,632,301 | 956,232 | 2.47% |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 0 | 0 | 0 | 0 | 0 | N/A |
| 53104 Other interest Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 53401 Amortization Expense | 3,433 | 54,000 | 54,000 | 54,000 | 0 | 0.00% |
| 53402 Depreciation Expense | 6,638,630 | 8,023,000 | 8,023,000 | 6,778,000 | (1,245,000) | (15.52%) |
| 53403 Loss - Disposed Capital Asset | 0 | 0 | 0 | 0 | 0 | N/A |
| 53500 Contributions Non-County Agy | 0 | 0 | 0 | 0 | 0 | N/A |
| 53501 Contributions | 0 | 0 | 0 | 745,396 | 745,396 | N/A |
| 53610 Other Charges | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 6,642,063 | 8,077,000 | 8,077,000 | 7,577,396 | (499,604) | (6.19%) |
| FIXED ASSETS | | | | | | |
| 19820 Machinery and Equipment | 0 | 0 | 0 | 0 | 0 | N/A |
| 19822 Mobile Equipment | 0 | 0 | 0 | 0 | 0 | N/A |
| 19824 Computer Equipment | 0 | 0 | 0 | 0 | 0 | N/A |
| 19831 CIP - Bldg & Impr | 0 | 0 | 0 | 0 | 0 | N/A |
| 19832 CIP - Infrastructure | 4,157 | 0 | 0 | 0 | 0 | N/A |
| 19840 Work in Progress - Eqt | . 0 | 0 | 0 | 0 | 0 | N/A |
| 19841 Work in Progress - Intang | 0 | 30,000 | 30,000 | 33,700 | 3,700 | 12.33% |
| 19851 Intangible Assets - Non-amort | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 4,157 | 30,000 | 30,000 | 33,700 | 3,700 | 12.33% |

Section Title: Water Transmission System Agency Fund

Fund/Department No: 44205 33040100

| 57012 Transfers Out - btw Govtl Fund | 58,394 0 58,394 0 0 0 | 10,025,768 0 10,025,768 0 0 | 10,295,889 0 10,295,889 0 0 0 | 10,019,899 0 10,019,899 0 0 | (275,990) 0 (275,990) 0 0 0 | N/A |
|---|--------------------------------------|---|--|---|--|-----------------------------|
| 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund SUBTOTAL APPROP. FOR CONTINGENCIES 55011 Appropriation for Contingency SUBTOTAL REMIBURSEMENTS 58010 Reimb General SUBTOTAL ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 58,394 0 0 0 | 0 10,025,768 0 0 0 | 0 10,295,889 0 0 | 0 10,019,899 0 0 | 0 (275,990) 0 0 | (2.68% N/A N/A N/A |
| SUBTOTAL APPROP. FOR CONTINGENCIES 55011 Appropriation for Contingency SUBTOTAL REMIBURSEMENTS 58010 Reimb General SUBTOTAL ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 0 0 0 | 0 0 0 0 | 0 0 0 | 0 0 | (275,990) 0 0 | (2.68% N/A N/A N/A |
| APPROP. FOR CONTINGENCIES 55011 Appropriation for Contingency SUBTOTAL REMIBURSEMENTS 58010 Reimb General SUBTOTAL ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 0 0 | 0 0 0 | 0 0 | 0 0 0 | 0 0 | N/A N/A |
| 55011 Appropriation for Contingency SUBTOTAL REMIBURSEMENTS 58010 Reimb General SUBTOTAL ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 0 0 | 0 0 0 | 0 0 | 0 0 | 0 | N/A N/A |
| SUBTOTAL REMIBURSEMENTS 58010 Reimb General SUBTOTAL ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 0 0 | 0 0 0 | 0 0 | 0 0 | 0 | N/A N/A |
| REMIBURSEMENTS 58010 Reimb General SUBTOTAL ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 0 | 0 0 | 0 | 0 | 0 | N/A |
| 58010 Reimb General SUBTOTAL ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 | 0 | 0 | 0 | | |
| SUBTOTAL ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 | 0 | 0 | 0 | | |
| ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account | 0 | 0 | | | 0 | N/A |
| 59004 Administrative Control Account | | | 0 | | | |
| | | | 0 . | | | |
| 59005 Admin Control Acct Clearing | 0 | | | 0 | 0 | N/A |
| | • | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| | | 22222 | | | | |
| TOTAL EXPENDITURES 47,42 | 24,088 | 66,331,849 | 57,078,958 | 57,263,297 | 184,339 | 0.32% |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| · | 42,063 | 8,077,000 | | 6,832,000 | | |
| Donated Asset (Caltrans) | 0 | | | | | |
| Outstanding Encumbrances - Net Change (10 Capitalized Interest | 00,940) | 0 | | | | |
| Gain/Loss on disposal of fixed assets | 0 | | | | | |
| · | 66,252 | | | | | |
| Change in Prepaid Expense | 5,313 | | | | | |
| Change in Prudent Reserve | 0,0.0 | 1,500,000 | | | | |
| | 56,395) | 1,000,000 | | | | |
| Use of Fund Balance | , | | | (640,000) | | |
| Rounding | 0 | | | | | |
| ENDING FUND BALANCE 21,48 | 83,922 | 10,327,462 | | 9,675,550 | | |

Water Transmission System Agency Fund

Major Services & Supplies Expenditure Items

Fund/Department No:

constraints.

44205 33040100

| | Actual FY21-22 | Adopted FY22-23 | Requested FY23-24 | Difference | Percent Change |
|---|---------------------------------------|--|--|---|-------------------------|
| | | | | | |
| 51061 Maintenance - Equipment | 766,433 | 3,286,389 | 2,875,200 | (411,189) | -12.5% |
| Decrease attributable to lower budgeted expen | ses and \$380,00 | 0 in deferrals. | | | |
| <u>51211</u> <u>Legal Services</u> Reflects five year average expenditures. | 67,489 | 20,000 | 28,000 | 8,000 | 40.0% |
| 51231 <u>Testing/Analysis</u> Increase associated with expanded sampling a | 136,150 nd analysis tied t | 150,000 o the Santa Ros | 200,000 sa Plain Wells Proje | 50,000 ects as well as additional | 33.3% |
| 51803 Other Contract Services Decrease attributable to \$1.36M in deferrals. D Maintenance and Tank Recoat Projects. | 1,807,038 Pecrease offset by | 11,559,826 / increased mair | 11,049,855 ntenance project co | (509,971) sts attributable to Tank | -4.4% |
| 51917 District Operations Chgs | 16,732,705 | 17,491,944 | 18,377,036 | 885,092 | 5.1% |
| Increase is attributable to an increase in labor of maintenance program, pump and valve replace studies (Regional Water Supply Resiliency, Water emergency inventory procurement, and mitigate deferred maintenance projects. | ements, electrical atershed and Wa | projects, chlorir ter Quality Seisr | ne and pH improver mic Mitigation Studi | nent projects, SCADA up es, Local Hazard Mitigat | ogrades), ion Plan), |
| 51921 Equipment Usage Charges Reflects five year average expenditures. | 849,966 | 925,000 | 900,000 | (25,000) | -2.7% |
| 52072 <u>Chemicals</u> Increase due to Santa Rosa Plain Well activati | 588,190 on. | 700,000 | 775,000 | 75,000 | 10.7% |
| 52141 Minor Equipment/Small Tools | 125,195 | 100,000 | 150,000 | 50,000 | 50.0% |
| Increase reflects five-year average expenditure | 9S. | | | | |
| 52193 Utilities - Electric | 4,466,958 | 3,500,000 | 4,250,000 | 750,000 | 21.4% |
| Increase due to elevated energy production an | d transmission co | osts caused by c | Irought, geopolitica | events, and supply cha | in |

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3/1/2023

2023-24
Water Transmission System Agency Fund

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

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

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

| DEF | ERRED |
|-----|-------|
| AMO | DUNT |
| | |
| _ | |

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

FY23-24

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, identifying business improvement opportunities for data integration and management, and establishing an enterprise-wide AMP Statement of commitments. To date the AMP has delivered: Asset Management Framework Tech Memo; State of the Assets Tech Memo; Asset Management Implementation Plan (AMIP) Report; and Asset Management Program Statement of Commitments. In FY21-22, Phase 2 will include a Mirabel Production Facility asset inventory, condition assessment, and updating the Asset Management Implementation Plan. In FY22-23, continue to conduct assessments of the water system and wastewater facilities; implement a new CMMS software; develop a program for inspection the aqueduct. In FY 23/24, Phase 3 will involve integrating the recommendations during Phase 2 into the full roll-out of the enterprise-wide AMP, implementing the selected CMMS software, furthering data management and integration and continuing with additional condition assessments of water and wastewater facilities.

Caisson 6 Valve and Vault Replacement

220,000

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

Cathodic Protection - SR/Cotati

277,150

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

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

Hearn Ave Electrical Project

200,000

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

SCADA Improvements 745,396

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

SCADA Upgrade: The scope of this project is to reassess and revamp programming standards to accommodate current technologies as well as implement these new standards to streamline maintenance and operations. During FY21/22, we were able to complete much of the background work necessary to upgrade our SCADA system. This includes documenting the logic embedded in our existing SCADA system interface, duplicating that logic into a new PLC, and creating new interface graphics. In FY22/23, we have begun testing live, side-by-side testing of the new system and will be completing reporting requirements. In FY23/24, we will be cutting over to the new system and undertaking undertaking additional system improvements including optimizing system performance and hardware replacements and upgrades.

Tank Maintenance Program

1,398,330

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

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3/1/2023

FY23-24

Tank Recoating Program 7,463,875

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

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

Transmission System Condition Assessments

100,000

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

Water Transmission System Transient Analysis

150,000

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.

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

Studies

DeMuth Property Hydrogeologic Investigation

150,000

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. Particular focus of the study will 1) evaluate appropriate methods for investigating the hydrostratigraphy of the parcels (e.g., with drilling and/or geophysical methods), 2) leverage existing internal modeling tools to estimate well production efficiencies and potential well interference with existing collector wells, and 3) assess strategies for mitigating seismic risks to existing Wohler/Mirabel diversion facilities by siting new diversion facilities on the DeMuth parcels.

Groundwater Banking Feasibility - Pilot Studies

50,000

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

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

Hydrography Study 20,000

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

Regional Water Supply Resiliency Study

75,000

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

Transmission System Modeling & Assessment Program

50,000

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

Section Title: Water Management Planning

Fund/Department No: 44210 33041000

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|---------------------|---------------------|-------------------|----------------------|-------------|-------------------|
| BEGINNING FUND BALANCE | 457,790 | 369,637 | | 259,895 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 2,779 | 1,680 | 1,680 | 5,357 | 3,677 | 218.87% |
| 44050 Unrealized Gains and Losses | (15,139) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (12,360) | 1,680 | 1,680 | 5,357 | 3,677 | 218.87% |
| INTERGOVERNMENTAL REVENUE | | | | | | |
| 42619 Town of Windsor | 0 | 478 | 478 | 0 | (478) | (100.00%) |
| SUBTOTAL | 0 | 478 | 478 | 0 | (478) | (100.00%) |
| CHARGES FOR SERVICES | | | | | | |
| 45301 Charges for Services | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| | | | | | | |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 1,535 | 8,100 | 9,000 | 0 | (9,000) | (100.00%) |
| 47102 Transfers In - btw Govtl Fund SUBTOTAL | 1 525 | 8,100 | 0.000 | 0 | (0.000) | N/A |
| SUBTUTAL | 1,535 | 8,100 | 9,000 | | (9,000) | (100.00%) |
| TOTAL REVENUES | (10,825) | 10,258 | 11,158 | 5,357 | (5,801) | (51.99%) |
| EXPENDITURES | | | | | | |
| SERVICES AND SUPPLIES | | | | | | |
| 51205 Advertising Marketing | 0 | 0 | 0 | 0 | 0 | N/A |
| 51211 Legal Services | 353 | 0 | 0 | 0 | 0 | N/A |
| 51212 Legal Services - External 51241 Outside Printing & Binding | 0 | 0 | 0 0 | 0 | 0 0 | N/A N/A |
| 51601 Training/Conference Expense | 0 | 0 | Ő | Ö | Ő | N/A |
| 51602 Business Travel/Mileage | 0 | 0 | 0 | 0 | 0 | N/A |
| 51605 Private Car Expense | 0 | 0 | 75.000 | 0 | 0 | N/A |
| 51803 Other Contract Services 51917 District Operations Chgs | 100,669 28,342 | 100,000 20,000 | 75,000 0 | 75,000 25,000 | 0 25,000 | 0.00% N/A |
| 51921 Equipment Usage Charges | 0 | 20,000 | 0 | 23,000 | 23,000 | N/A |
| 52171 Water Conservation Program | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 129,363 | 120,000 | 75,000 | 100,000 | 25,000 | 33.33% |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 0 | 0 | 0 | 0 | 0 | N/A |
| 53501 Contributions | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| OGBIOTAL | O | Ü | O | · · | O | 14/74 |
| OTHER FINANCING USES | | | | | | N 1/A |
| 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fur | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | N/A N/A |
| orone mandra out but dover all | | | | | | 14// \ |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 129,363 | 120,000 | 75,000 | 100,000 | 25,000 | 33.33% |
| . O E. ENDITORED | 0,000 | 0,000 | . 0,000 | . 50,500 | _5,000 | 33.00 /0 |
| Adjustments to Reserves/Encumbrances: | 00.00- | _ | | _ | | |
| Outstanding Encumbrances - Net Change | 36,896 | 0 | | 0 | | |
| Audit Adjustment (A/P) Unrealized Gain/ Loss (GASB 31) | 0 15,139 | 0 0 | | 0 | | |
| Rounding | 0 | J | | O . | | |
| ENDING FUND BALANCE | 369,637 | 259,895 | | 165,252 | | |
| ENDING I GIND DALANGE | 000,001 | 200,000 | | 100,202 | | |

Section Title: Watershed Planning/Restoration

Fund/Department No: 44215 33041100

| Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|-------------------------------|--|--|--|---|---|
| 12,565,071 | 15,629,400 | | 3,423,809 | | |
| | | | | | |
| | | | | | |
| 91,028 | 14,400 | 14,400 | 45,028 | 30,628 | 212.70% |
| | | | | | N/A |
| (452,695) | 14,400 | 14,400 | 45,028 | 30,628 | 212.70% |
| | | | | | |
| 0 | 0 | 0 | 0 | 0 | N/A |
| | | | | | 9.94% |
| 323,985 | 79,538 | 79,538 | 87,446 | 7,908 | 9.94% |
| | | | | | |
| 0 | 0 | 0 | 0 | 0 | N/A |
| 53,972 | 100,000 | 40,000 | 40,000 | 0 | 0.00% |
| 53,972 | 100,000 | 40,000 | 40,000 | 0 | 0.00% |
| | | | | | |
| 0 | 0 | 0 | 0 | 0 | N/A |
| | | | | | N/A N/A |
| | | | | | N/A |
| _ | | | _ | 0 | N/A |
| 6 | 0 | 0 | 0 | 0 | N/A |
| 82 | 0 | 0 | 0 | 0 | N/A |
| 88 | 0 | | 0 | | N/A |
| | | | | | |
| | | | | | |
| 6.265.024 | 1.346.553 | 1.496.170 | 1,504,670 | 8.500 | 0.57% |
| 0 | 0 | 0 | 0 | 0 | N/A |
| 6,265,024 | 1,346,553 | 1,496,170 | 1,504,670 | 8,500 | 0.57% |
| 0.400.272 | 4 540 404 | 4 620 400 | 4 677 444 | 47.026 | 2.000/ |
| 6,190,373 | 1,540,491 | 1,630,108 | 1,677,144 | 47,036 | 2.89% |
| | | | | | |
| | | | | | |
| 0 | 0 | 0 | 0 | 0 | N/A |
| 551 | 500 | 0 | 0 | 0 | N/A |
| 0 | 0 | 0 | 0 | 0 | N/A |
| • | • | | <u>.</u> | | N/A |
| | | | | | N/A |
| | | - | | | N/A |
| | • | | | | N/A |
| • | | | _ | | N/A |
| | | - | | | N/A N/A |
| - | | | _ | _ | N/A N/A |
| 54,290 | 40,000 | 0 | 0 | 0 | N/A N/A |
| 34,230 | 35,000 | 0 | 0 | 0 | N/A |
| 20 620 | | U | U | | N/A N/A |
| 20,620 | _ | Λ | Λ | (1) | |
| 0 | 0 | 0 | 0 | 0 0 | |
| 0 0 | 0 0 | 0 | 0 | 0 | N/A |
| 0 | 0 | | - | | N/A N/A |
| 0 0 452 0 | 0 0 500 0 | 0 0 0 | 0 0 | 0 0 0 | N/A N/A N/A |
| 0 0 452 | 0 0 500 | 0 | 0 | 0 | N/A N/A |
| 0 0 452 0 834,919 | 0 0 500 0 6,796,112 | 0 0 0 5,043,920 | 0 0 0 0 1,624,870 | 0 0 0 0 (3,419,050) | N/A N/A N/A (67.79%) |
| | 2021-2022 12,565,071 91,028 (543,724) (452,695) 0 323,985 323,985 323,985 323,972 0 0 53,972 0 0 0 0 0 0 0 0 0 6 82 88 6,265,024 0 6,265,024 0 551 | 2021-2022 2022-2023 12,565,071 15,629,400 91,028 (543,724) 14,400 0 (452,695) 14,400 0 323,985 79,538 323,985 79,538 323,985 79,538 0 53,972 100,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 12,565,071 15,629,400 14,400 (543,724) 0 0 (452,695) 14,400 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,400 14,400 (452,695) 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4000 14,4 | 2021-2022 2022-2023 2022-2023 2023-24 12,565,071 15,629,400 3,423,809 91,028 (543,724) 14,400 0 14,400 0 45,028 0 0 323,985 79,538 79,538 79,538 79,538 87,446 0 53,972 100,000 40,000 40,000 0 53,972 100,000 40,000 40,000 0 6,265,024 1,346,553 0 1,496,170 0 1,504,670 0 0 6,265,024 1,346,553 1,496,170 1,504,670 1,504,670 0 6,190,373 1,540,491 1,630,108 1,677,144 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 2021-2022 2022-2023 2022-2023 2023-24 Difference 12,565,071 15,629,400 3,423,809 91,028 (543,724) 0 |

Section Title: Watershed Planning/Restoration

Fund/Department No: 44215 33041100

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|---------------------|----------------------------|-------------------|-------------------|-------------|-------------------|
| 52021 Clothing, Uniforms, Personal | 2,121 | 1,500 | 0 | 0 | 0 | N/A |
| 52031 Food | 0 | 0 | 0 | 0 | 0 | N/A |
| 52042 Janitorial Supplies | 0 | 0 | 0 | 0 | 0 | N/A |
| 52043 Safety Supplies/Equipment | 0 | 0 | 0 | 0 | 0 | N/A |
| 52061 Fuel/Gas/Oil | 78 | 200 | 0 | 0 | 0 | N/A |
| 52063 Vehicle Parts | 0 | 0 | 0 | 0 | 0 | N/A |
| 52071 Materials and Supplies Expens | 5,112 | 1,000 | 0 | 0 | 0 | N/A |
| 52081 Medical/Laboratory Supplies | 0 | 0 | 0 | 0 | 0 | N/A |
| 52091 Memberships/Certifications | 0 | 0 | 0 | 0 | 0 | N/A |
| 52101 Other Supplies | 0 | 0 | 0 | 0 | 0 | N/A |
| 52111 Office Supplies | 656 | 0 | 0 | 0 | 0 | N/A |
| 52114 Freight/Postage | 0 | 0 | 0 | 0 | 0 | N/A |
| 52114 Freight/Fostage 52115 Books/Media | 157 | - | _ | | | N/A |
| | | 1,000 | 0 | 0 | 0 | |
| 52117 Mail and Postage Supplies | 0 | 0 | 0 | 0 | 0 | N/A |
| 52141 Minor Equipment/Small Tools | 2,728 | 2,500 | 0 | 0 | 0 | N/A |
| 52142 Computer Equipment/Accessor | 0 | 0 | 0 | 0 | 0 | N/A |
| 52143 Computer Software | 0 | 0 | 0 | 0 | 0 | N/A |
| 52181 Business Meals/Supplies | 0 | 0 | 0 | 0 | 0 | N/A |
| 52191 Utilities Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 3,393,172 | 10,096,340 | 7,790,170 | 4,508,670 | (3,281,500) | (42.12% |
| OTHER CHARGES | | | | | | |
| 53104 Other Interest Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 53402 Depreciation Expense | 5,786 | 6,600 | 6,000 | 8,000 | 2,000 | 33.33% |
| 53403 Loss - Disposed Capital Asset | 0 | 0 | 0 | 0 | 0 | N/A |
| 53501 Contributions | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 5,786 | 6,600 | 6,000 | 8,000 | 2,000 | 0 |
| REIMBURSEMENTS | | | | | | |
| 58010 Reimb General | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| FIXED ASSETS | | | | | | |
| 19840 Acq-WIP-Equipment | 30,736 | 0 | 0 | 0 | 0 | N/A |
| 19841 Acq-WIP-Intangibles | 1,233,049 | 3,649,142 | 1,200,000 | 488,000 | (712,000) | |
| 19851 Intangible Assets - Non-amort | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 1,263,785 | 3,649,142 | 1,200,000 | 488,000 | (712,000) | (1 |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| 57012 Transfers Out - btw Govtl Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | | 0 | 0 | N/A |
| | | | | | | |
| TOTAL EXPENDITURES | 4,662,743 | 13,752,082 | 8,996,170 | 5,004,670 | (3,991,500) | (44.37%) |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Outstanding Encumbrances - Net Change | 987,189 | 0 | | | | |
| Capital Interest | 0 | 0 | | | | |
| Depreciation | 5,786 | 6,000 | | 8,000 | | |
| · | 3,700 0 | 0,000 | | 0,000 | | |
| Change in prepaid expense | | U | | | | |
| Gain/loss on disposal of Capital Assets | 0 | | | | | |
| Unrealized Gain/ Loss (GASB 31) | 543,724 | 0 | | | | |
| Audit Adjustment (A/P) | 0 | 0 | | | | |
| Rounding | 0 | 0 | | | | |
| ENDING FUND BALANCE | 15,629,400 | 3,423,809 | | 104,283 | | |

Section Title: Recycled Water and Local Supply

Fund/Department No: 44220 33041200

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|---------------------|-------------------|-------------------|------------|-------------------|
| BEGINNING FUND BALANCE | 256,671 | 294,825 | | 268,747 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 4,289 | 2,000 | 480 | 6,125 | 5,645 | 1176.03% |
| 44050 Unrealized Gains and Losses | (26,323) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (22,034) | 2,000 | 480 | 6,125 | 5,645 | 1176.03% |
| INTERGOVERNMENTAL REVENUE | | | | | | |
| 42358 State Other Funding | 0 | 0 | 0 | 0 | 0 | N/A |
| 42619 Town of Windsor | 2,271 | 1,223 | 1,223 | 0 | (1,223) | (100.00%) |
| SUBTOTAL | 2,271 | 1,223 | 1,223 | 0 | (1,223) | (100.00% |
| CHARGES FOR SERVICES | | | | | | |
| 45301 Charges for Services | 0 | 0 | 0 | 0 | 0 | N/A |
| 45333 Recycled Water & Local Supply | 33 | 0 | 0 | 0 | 0 | N/A |
| 45401 Revenue Appl PY Chgs for Svcs SUBTOTAL | 33 | 0 | 0 | 0 | 0 | N/A 0 |
| | | | | | | |
| MISCELLANEOUS REVENUE | | | | 0 | 0 | N1/A |
| 46022 Capital Grants-State 46029 Donations/Contributions | 0 | 450,000 | 0 | 0 0 | 0 0 | N/A N/A |
| 46200 Revenue Appl PY Misc Revenue | 0 | 450,000 | 0 | 0 | U | IN/A |
| 46029 Donations/Contributions | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 450,000 | 0 | 0 | 0 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 45,603 | 20,700 | 23,000 | 0 | (23,000) | (100.00%) |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | O O | ` N/A |
| SUBTOTAL | 45,603 | 20,700 | 23,000 | 0 | (23,000) | (100.00%) |
| TOTAL REVENUES | 25,873 | 473,923 | 24,703 | 6,125 | (18,578) | (75.21%) |
| EXPENDITURES | .,. | -,- | , | -, - | (-,, | (|
| 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 | 0 | 0 | 0 | 0 | 0 | N/A |
| 51244 Permits/License/Fees | 0 | 0 | 0 | 0 | 0 | N/A |
| 51401 Rents and Leases - Equipment | 0 | 0 0 | 0 0 | 0 0 | 0 0 | N/A N/A |
| 51601 Training Services 51602 Business Travel/Mileage | 0 | 0 | 0 | 0 | 0 | N/A N/A |
| 51803 Other Contract Services | 0 | 450,000 | 0 | 0 | 0 | N/A N/A |
| 51903 Other Contract Services 51902 Telecommunication Usage | 0 | 430,000 N | 0 | 0 | 0 | N/A N/A |
| 51915 ISD - Reprographics Services | 0 | 0 | 0 | 0 | 0 | N/A |
| 51917 District Operations Chgs | 0 | 0 | 0 | 0 | 0 | N/A |
| | • | • | ~ | ~ | • | ,, . |
| 51921 Equipment Usage Charges | 0 | 0 | 0 | 0 | 0 | N/A |

Section Title:

ENDING FUND BALANCE

Recycled Water and Local Supply

| Fund/Department No: | 44220 | 33041200 | | | | |
|--|------------------|---------------------|-------------------|-------------------|------------|-------------------|
| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
| 52061 Fuel/Gas | 0 | 0 | 0 | 0 | 0 | N/A |
| 52101 Other Supplies | 0 | 0 | 0 | 0 | 0 | N/A |
| 52115 Books/Media/Subscriptions | 0 | 0 | 0 | 0 | 0 | N/A |
| 52117 Mail and Postage Supplies | 0 | 0 | 0 | 0 | 0 | N/A |
| 52141 Minor Equipment/Small Tools | 0 | 0 | 0 | 0 | 0 | N/A |
| 52143 Computer Software/Licensing Fees | 0 | 0 | 0 | 0 | 0 | N/A |
| 52171 Water Conservation Program | 0 | 0 | 0 | 0 | 0 | N/A |
| 52191 Utilities Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| · | | | | | | |
| SUBTOTAL | 0 | 450,000 | 0 | 0 | 0 | N/A |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 0 | 0 | 0 | 0 | 0 | N/A |
| 53104 Other Interest Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 53402 Depreciation Expense | 5,966 | 6,000 | 6,000 | 6,000 | 0 | 0.00% |
| 53501 Contributions | 11,772 | 50,000 | 50,000 | 50,000 | 0 | 0.00% |
| SUBTOTAL | 17,738 | 56,000 | 56,000 | 56,000 | 0 | 0.00% |
| FIXED ASSETS | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | N/A |
| 19831 CIP - Bldg & Impr | 0 | 0 | 0 | 0 | 0 | |
| 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 | ő | 0 | 0 | 0 | 0 | N/A |
| 37012 Transiers Out - blw Govii Fund | U | U | O | U | U | IN/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 17,738 | 506,000 | 56,000 | 56,000 | 0 | 0.00% |
| | | | | | | |
| Adjustments to Reserves/Encumbrances: | _ | _ | | | | |
| Outstanding Encumbrances - Net Change | 0 | 0 | | | | |
| Change in Windsor Reserve | (2,271) | 0 | | | | |
| Capital Interest | 0 | 0 | | 0 | | |
| Depreciation | 5,966 | 6,000 | | 6,000 | | |
| Audit Adjustment (A/P) | 0 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 26,323 | 0 | | 0 | | |
| Rounding | 0 | 0 | | | | |

268,747

294,825

29

224,872

Section Title: Water Conservation

Fund/Department No: 44225 33041300

| rund/Department No. | 44225 | 33041300 | | | | |
|--|---------------------|---------------------|-------------------|-------------------|------------|-------------------|
| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
| BEGINNING FUND BALANCE | 1,748,431 | 1,180,750 | | 253,867 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 9,734 | 6,000 | 3,360 | 3,351 | (9) | (0.27%) |
| 44050 Unrealized Gains and Losses | (46,977) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (37,242) | 6,000 | 3,360 | 3,351 | (9) | (0.27%) |
| INTERGOVERNMENTAL REVENUE | | | | | | |
| 42358 State Other Funding | 3,058 | 669,325 | 61,186 | 1,849,210 | 1,788,024 | 2922.28% |
| 42461 Federal Other Funding | 0 | 935,195 | 935,195 | 0 | (935, 195) | (100.00%) |
| 42610 Other Governmental Agencies | 0 | 0 | 0 | 0 | 0 | N/A |
| 42611 City of Santa Rosa | 0 | 0 | 0 | 0 | 0 | N/A |
| 42612 City of Petaluma | 0 | 0 | 0 | 0 | 0 | N/A |
| 42613 City of Rohnert Park | 0 | 0 | 0 | 0 | 0 | N/A |
| 42615 City of Cotati | 0 | 0 | 0 | 0 | 0 | N/A |
| 42618 City of Sonoma | 0 | 0 | 0 | 0 | 0 | N/A |
| 42619 Town of Windsor | 108,532 | 115,521 | 115,521 | 131,519 | 15,998 | 13.85% |
| 42621 North Marin Water District | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 111,590 | 1,720,041 | 1,111,902 | 1,980,729 | 868,827 | 78.14% |
| Charges for Services | | | | | | |
| 45301 Charges for Services | 193,038 | 42,000 | 42,000 | 42,000 | 0 | 0.00% |
| 45316 Water Conservation | 21,498 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 214,536 | 42,000 | 42,000 | 42,000 | 0 | 0.00% |
| MISCELLANEOUS REVENUE | | | | | | |
| 46021 Capital Gains - Federal | 0 | 0 | 0 | 0 | 0 | N/A |
| 46022 Capital Grants - State | 0 | 0 | 0 | 0 | 0 | N/A |
| 46029 Donations/Contributions | 0 | 280,000 | 1,030,000 | 85,000 | (945,000) | (91.75%) |
| 46040 Miscellaneous Revenue | 185,548 | 0 | 0 | 0 | 0 | N/A |
| 46041 Discounts Earned | 0 | 0 | 0 | 0 | 0 | N/A |
| 46050 Cancelled/Stale Dated Warrants | 1,400 | 0 | 0 | 0 | 0 | N/A |
| 46200 Revenue Appl PY Misc Revenue | 0 | 0 | 0 | 0 | 0 | N/A |
| 46204 PY Intergovmntl Rev - Other | 0 | 0 | 0 | 0 | 0 | N/A |
| 46215 Other Grants | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 186,948 | 280,000 | 1,030,000 | 85,000 | (945,000) | (91.75%) |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 2,110,478 | 1,955,739 | 2,173,043 | 2,263,032 | 89,989 | 4.14% |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 2,110,478 | 1,955,739 | 2,173,043 | 2,263,032 | 89,989 | 4.14% |
| TOTAL REVENUES | 2,586,311 | 4,003,780 | 4,360,305 | 4,374,112 | 13,807 | 0.32% |
| EXPENDITURES | , , - | ,, | ,, | ,- , | ., | |
| SERVICES AND SUPPLIES | | | | | | |
| 51021 Communication Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 51032 Janitorial Services | 0 | 0 | 0 | 0 | 0 | N/A N/A |
| 51061 Maintenance - Equipment | 12,334 | 0 | 0 | 0 | 0 | N/A |
| 51001 Maintenance - Equipment 51071 Maintenance - Bldg & Improve | 5,067 | 0 | 0 | 0 | 0 | N/A |
| 51205 Advertising/Marketing Svc | 208,817 | 0 | 0 | 0 | 0 | N/A |
| 51209 Information Tech Svc (non ISD) | 90 | 0 | 0 | 0 | 0 | N/A |
| (/ | | - | - | | - | • |

30

3/1/2023

Section Title:

Water Conservation

Fund/Department No:

44225

33041300

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|----------------------------|-------------------|-------------------|------------|-------------------|
| 51211 Legal Services | 3,173 | 0 | 0 | 0 | 0 | N/A |
| 51214 Agency Extra/Temp Help | 0 | 0 | 0 | 0 | 0 | N/A |
| 51225 Training Services | 0 | 0 | 0 | 0 | 0 | N/A |
| 51230 Security Services | 0 | 0 | 70.500 | 0 | (20.500) | N/A |
| 51241 Outside Printing and Binding 51244 Permits/License | 43,526 | 73,500 | 73,500 | 43,000 | (30,500) | (41.50%) |
| 51244 Permits/License 51249 Other Professional Services | 0 | 0 | 0 | 0 | 0 | N/A N/A |
| 51250 Planning/Mapping/Inspections | 0 | 0 | 0 | 0 | 0 | N/A |
| 51301 Publications and Legal Notices | 0 | 0 | 0 | 0 | 0 | N/A |
| 51401 Rents and Leases - Equipment | 111 | 0 | 0 | 0 | 0 | N/A |
| 51601 Training Services | 4,557 | 0 | 0 | 0 | 0 | N/A |
| 51602 Business Travel/Mileage | 0 | 13,000 | 13,000 | 13,000 | 0 | 0.00% |
| 51605 Private Car Expense | 148 | 150 | 0 | 0 | 0 | N/A |
| 51801 Other Services | 0 | 0 | 0 | 0 | 0 | N/A |
| 51803 Other Contract Services | 473,626 | 774,804 | 1,231,000 | 1,063,668 | (167,332) | (13.59%) |
| 51902 Telecommunication Usage | 0 | 0 | 0 | 0 | 0 | N/A |
| 51915 ISD Reprographics Services | 0 | 0 | 0 | 0 | 0 | N/A |
| 51917 District Operations Chgs | 1,967,816 | 1,962,238 | 1,962,238 | 2,049,000 | 86,762 | 4.42% |
| 51921 Equipment Usage Charges | 12,258 | 0 | 0 | 0 | 0 | N/A |
| 52021 Clothing, Uniforms | 301 | 0 | 0 | 0 | 0 | N/A |
| 52031 Food | 749 | 0 | 0 | 0 | 0 | N/A |
| 52042 Janitorial Supplies | 225 | 0 | 0 | 0 | 0 | N/A |
| 52061 Fuel/Gas/Oil | 0 | 0 | 0 | 0 | 0 | N/A |
| 52071 Materials and Supplies Expense | 212,786 | 75,000 | 75,000 | 78,000 | 3,000 | 4.00% |
| 52091 Memberships/Certifications | 6,219 | 12,000 | 12,000 | 12,000 | 0 | 0.00% |
| 52101 Other Supplies | 0 | 0 | 0 | 0 | 0 | N/A |
| 52111 Office Supplies | 454 | 0 | 0 | 0 | 0 | N/A |
| 52112 Office Furniture/Fixtures | 0 | 0 | 0 | 0 | 0 | N/A |
| 52114 Freight/Postage | 0 | 0 | 0 | 0 | 0 | N/A |
| 52115 Books/Media/Subscriptions | 520 | 0 | 0 | 0 | 0 | N/A |
| 52117 Mail and Postage Supplies 52141 Minor Equipment/Small Tools | 2 347 | 0 | 0 | 0 | 0 | N/A N/A |
| 52142 Computer Equipment/Accessories | | 0 | 0 | 0 | 0 | N/A N/A |
| 52162 Special Department Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 52171 Water Conservation Program | 43,836 | 501,146 | 433,000 | 294,500 | (138,500) | (31.99%) |
| 52181 Business Meals/Supplies | 43,030 | 0 | 433,000 | 294,500 | (130,300) | (31.9970) N/A |
| | | | | | | |
| SUBTOTAL | 2,996,962 | 3,411,838 | 3,799,738 | 3,553,168 | (246,570) | (6.49%) |
| OTHER CHARGES | | | | | | |
| 53500 Contributions Non-County Agy | 0 | 0 | 0 | 0 | 0 | N/A |
| 53501 Contributions | 5,500 | 1,515,825 | 967,686 | 1,062,074 | 94,388 | 9.75% |
| 53502 Community Grants | 3,061 | 3,000 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 8,561 | 1,518,825 | 967,686 | 1,062,074 | 94,388 | 9.75% |
| OTHER FINANCING HOES | | | | | | |
| OTHER FINANCING USES 57011 Transfers Out - within a Fund | 0 | 0 | ^ | 0 | 0 | NI/A |
| 57011 Transfers Out - Within a Fund 57012 Transfers Out - btw Govtl Fund | 0 0 | 0 | 0 0 | 0 | 0 | N/A N/A |
| 57012 Transiers Out - blw Govii Fund | U | U | U | U | U | IN/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 3,005,523 | 4,930,663 | 4,767,424 | 4,615,242 | (152,182) | (3.19%) |
| | | | | | | |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Outstanding Encumbrances - Net Chang | 56,410 | 0 | | 0 | | |
| Change in Windsor Reserve | 233,876 | 0 | | 0 | | |
| Change in Prepaid Expense | 0 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 46,977 | 0 | | 0 | | |
| Post Audit Adjustment | (485,731) | _ | | 0 | | |
| Rounding | (485,731) (1) | 0 0 | | 0 | | |
| | (· / | | | | | |
| ENDING FUND BALANCE | 1,180,750 | 253,867 | | 12,737 | | |
| | | | | | | |

31

Water Transmission Budget 2023-24

Itemized Detail for Subfunds Consulting/Contractual Services

Budget FY23-24

Water Management Planning

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

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 FY21/22, most of the work focused on preparing the recirculated Draft EIR. Work also includes submission of annual Temporary Urgency Change (TUC) Petitions to the State Board to approve the requested changes to minimum in-stream flows as identified in the Biological Opinion and fisheries and water quality monitoring and reporting required by any State Board TUC Order. Work being accomplished in FY22/23 includes updates to modeling and project analysis, and lab analysis for water quality monitoring under the multiple TUC Orders issued in 2022. Work anticipated for FY23/24 includes work on the recirculated draft EIR as well as lab analysis for water quality monitoring related to the annual TUC.

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 FY21/22 and FY22/23 activities include installation and monitoring of downstream migrant salmonid traps and water quality monitoring stations, and flood risk feasibility studies. Work being completed in FY22/23 and includes preparation of the annual adaptive management plan, renewing regulatory permits, and continuation of monitoring and studies. Work anticipated for FY23/24 includes renewing regulatory permits and monitoring studies.

430.000

<u>Upper Russian River Water Quality Monitoring</u>: This water quality monitoring was conducted in FY21/22 for the Upper Russian River, including the East Fork Russian River above Lake Mendocino and Lake Mendocino to contribute to planning and modeling efforts for the Potter Valley Project (PVP), Lake Mendocino management, Fish Habitat Flows and Water Rights Project, the Forecast Informed Reservoir Operations (FIRO) projects, and the ongoing drought conditions. Monitoring included the deployment of datasondes and collection of grab samples, as well as laboratory analysis. Work anticipated for FY22/23 includes the efforts described above.

23,000

Water Transmission Budget 2023-24

| Itemized Detail for Subfunds Consulting/Contractual Services | | Budget FY23-24 |
|--|----|-------------------|
| Winter Russian River Algae /WQ Monitoring: This water quality monitoring was conducted for over winter water quality and algae monitoring on the mainstem Russian River to collect data on conditions during changes in watershed hydrology. Monitoring included deployment of datasondes, collection of grab samples, sampling of algae, as well as laboratory analysis. Work anticipated for FY22/23 and FY 23/24 includes the lab analysis related to water quality monitoring grab sampling efforts described above. | \$ | 14,000 |
| PVP RR Water Forum: This line item is for Phase 2 of the Two Basin Solution. It reflects a match contribution for the submitted DWR 2022 Urban Community Drought Relief Grant Program which will be funded by County of Sonoma, County of Mendocino, Sonoma Water, and the Water Contractors. | \$ | 150,000 |
| <u>Landscape Resiliency:</u> Build fire landscape resiliency through vegetation management at Lake Sonoma to protect source water quality in partnership with the U.S. Army Corps. | \$ | 100,000 |
| Recycled Water and Local Supply | \$ | 900,000 |
| Funding for Groundwater Management in FY 23/24 for Groundwater Sustainability activities. | \$ | 50,000 |
| | \$ | 50,000 |
| Water Conservation 51241-Outside Printing and Binding | · | , |
| WUE/Water Ed Program materials, Eco-Friendly Garden Tour materials. | \$ | 43,000 |
| 51602-Business Travel/Mileage | | |
| Attend local and statewide meetings representing the Partnership and Sonoma Water | \$ | 13,000 |
| 54000 Other Contract Continue | _ | |
| 51803-Other Contract Services Cotati Water Conservation Program: Funding to provide residential water assessments and other water conservation program services | \$ | 8,000 |
| Garden Sense Contract: Funding provides onsite visits by local master gardeners to support local turf removal programs | \$ | 20,000 |
| Green Business Program: Funding to staff a part time position which provides water assessments for local businesses pursuing the Green Business | \$ | 30,000 |
| Certification | | |
| Online Educational Content: Development of online educational content | \$ | 25,000 |
| Plant Labeling Program: Funding for nursery liaison to ensure locally appropriate plants are labeled | \$ | 25,000 |
| QWEL: Instructors to teach QWEL trainings and Database maintenance contract | \$ | 68,000 |
| Sonoma County Fair: Fair materials and hardware that are WUE focused for distribution at the Sonoma County fair | \$ | 15,00 |
| SMSWP website: Website hosting, maintenance, and development. | \$ | 4,00 |
| Spatial Analysis: Analysis for CII customers of the Partnership to provide landscape area measurements and non-functional turf data | \$ | 120,00 |
| 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 | \$ | 12,000 |
| WaterSmart Plant Kit Program: DIY residential turf conversion program providing scalable design choices and corresponding low water use plants from local | \$ | 666,668 |
| nurseries. Water Use Efficiency Videos: How-to video series of water use efficiency best practices. | φ. | 20.000 |
| vvaler use emiciency videos. How-to video series of water use emiciency dest practices. | \$ | 20,000 |

Water Transmission Rudget

| vvalei | Halisillissioli | Duugei |
|---------|-----------------|--------|
| 2023-24 | | |

| Itemized Detail for Subfunds Consulting/Contractual Services | | Budget FY23-24 |
|---|----|-------------------|
| 51917-District Operations Chgs | | |
| Salaries, benefits and overhead costs for staff assigned to projects budgeted within the Water Conservation Fund | \$ | 2,049,000 |
| 52071-Materials and Supplies Expense | | |
| Water Ed Teaching Materials: pH strips, fabric for displays, youth outreach displays, pencil sharpeners, pencils, classroom testing kits, maps, workbooks, rulers, toothbrushes, stickers, etc. | \$ | 78,000 |
| 52091-Memberships/Certifications | _ | |
| Irrigation Association Certificate Renewals, Water Education Foundation, and California Water Efficiency Partnership, Alliance for Water Efficiency, etc. | \$ | 12,000 |
| 52171-Water Conservation Program | | |
| Outdoor Water Use Focused Programs: Qualified Water Efficient Landscaper Training in English and Spanish, Russian River Friendly Workshops, Living Learning Landscapes Demo Gardens, etc. | \$ | 1,500 |
| Public Information/Outreach Programs: Media campaign for the Sonoma-Marin Saving Water Partnership including media ad buy, ad development, DIY toolkits | \$ | 183,000 |
| Saving Water Partnership Wholesaler Support: Act as the regional liaison attend meetings of the CalWEP, Alliance for Water Efficiency, Independent Technical Panel, Urban Advisory Group, CA Science Teachers Association, environmental education conference | \$ | 20,000 |
| School Education Program: Such as assembly program, RAY Fellowship, port-a-potties, steelhead in the classroom program, youth outreach events, teacher program, teacher trainings, educational workbooks, maps | \$ | 70,000 |
| Seminars, Workshops, Training: Host trainings/ workshops to benefit the Partnership, such as Water Loss, WELO; Participation in national/statewide studies such as those conducted by CalWEP and AWE | \$ | 20,000 |
| | \$ | 294,500 |

Total \$ 3,553,168

Section Title: Santa Rosa Aqueduct Capital Fund

Fund/Department No: 44230 33045000

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|---------------------|---------------------|-------------------|-------------------|-------------|-------------------|
| BEGINNING FUND BALANCE | 8,399,534 | 9,118,684 | | 8,475,980 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 49,731 | 26,400 | 26,400 | 217,372 | 190,972 | 723.38% |
| 44003 Other Interest Earnings | 0 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains & Los | (305,468) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (255,737) | 26,400 | 26,400 | 217,372 | 190,972 | 723.38% |
| MISCELLANEOUS REVENUES | | | | | | |
| 46040 Miscellaneous Revenue | 0 | 0 | 0 | 0 | 0 | N/A |
| 46021 Capital Grants - Federal | | 0 | 0 | 0 | 0 | N/A |
| 46029 Donations/Contributions | 0 | 0 | 0 | 0 | 0 | N/A |
| 46050 Cancelled/Stale Dated V | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 43,397 | 0 | 0 | 0 | 0 | N/A |
| ADMINISTRATIVE CONTROL ACCOUNT | | | | | | |
| 49002 Advances | 0 | 0 | 0 | 0 | 0 | N/A |
| 49003 Advances Clearing | Ö | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| | | | • | • | • | |
| OTHER FINANCING SOURCES 47101 Transfers In - within a F | 447.654 | 270.450 | 070.450 | 200 240 | 10.161 | 6.86% |
| 47101 Transfers III - Willing a F | 417,654 0 | 279,159 0 | 279,159 0 | 298,319 0 | 19,161 0 | 0.00% N/A |
| SUBTOTAL | | | | | | |
| SUBTUTAL | 417,654 | 279,159 | 279,159 | 298,319 | 19,161 | 6.86% |
| SPECIAL ITEMS | | _ | _ | _ | _ | |
| 48004 Residual Equity Transfe | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL REVENUES | 205,314 | 305,559 | 305,559 | 515,691 | 210,133 | 68.77% |
| EXPENDITURES | | | | | | |
| | | | | | | |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 0 | 0 | 0 | 0 | | |
| 53104 Other Interest Expense | 0 | 0 | 0 | 0 | | |
| 53105 Costs of Issuance | 0 | 0 | 0 | 0 | | |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| FIVED ACCETS | | | | | | |
| FIXED ASSETS 10920 Machinery and Equipme | 0 | 0 | 0 | 0 | | |
| 19820 Machinery and Equipme | 0 | 0 | 0 | 0 | | |
| 19822 Mobile Equipment 19824 Computer Equipment | 0 | 0 | 0 | 0 | | |
| 19824 Computer Equipment 19831 CIP - Bldg & Impr | 0 | 0 | 0 | 0 | | |
| 19832 CIP - Bidg & Impl 19832 CIP - Infrastructure | 6,736 | 948,263 | 50,000 | 0 | (50,000) | (100.00%) |
| 19840 Work in Progress - Eqt | 0,730 | 940,203 | 0,000 | 0 | (55,555) | (100.0070) |
| 13040 WOIK III Flogiess - Eqt | U | U | U | U | | |

Section Title: Fund/Department No:

Santa Rosa Aqueduct Capital Fund
44230 33045000

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--------------------------------------|---------------------|----------------------------|-------------------|-------------------|------------|-------------------|
| 19841 Work in Progress - Intar | 0 | 0 | 0 | 0 | | |
| 19851 Intangible Assets - Non- | 0 | 0 | 0 | 0 | | |
| SUBTOTAL | 6,736 | 948,263 | 50,000 | 0 | (50,000) | (100.00%) |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| | | | | | | |
| TOTAL EXPENDITURES | 6,736 | 948,263 | 50,000 | 0 | (50,000) | (100.00%) |
| Adjustments to Reserves/Encumbrances | s: | | | | | |
| Repayment of Loan to Storage | 0 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | (15,000) | 0 | | 0 | | |
| Capitalized Interest | 305,468 | 0 | | 0 | | |
| Post Audit Adjustment | 230,103 | 0 | | 0 | | |
| Rounding | 2 | 0 | | 0 | | |
| ENDING FUND BALANCE | 9,118,684 | 8,475,980 | | 8,991,671 | | |

Section Title:

Petaluma Aqueduct Capital Fund

Fund/Department No:

44235 33045100

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|---------------------|---------------------|-------------------|-------------------|------------|-------------------|
| BEGINNING FUND BALANCE | 8,020,746 | 7,843,323 | | 6,524,167 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 45,260 | 33,120 | 33,120 | 127,610 | 94,490 | 285.30% |
| 44003 Other Interest Earnings | 0 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains & Losses | (267,243) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (221,983) | 33,120 | 33,120 | 127,610 | 94,490 | 285.30% |
| MISCELLANEOUS REVENUE | | | | | | |
| 46021 Capital Gains - Federal | 161,430 | 1,990,074 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 161,430 | 1,990,074 | 0 | 0 | 0 | N/A |
| ADMINISTRATIVE CONTROL ACCOUNT | | | | | | |
| 49002 Advances | 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 | 296,424 | 155,228 | 155,228 | 0 | (155,228) | (100.00%) |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 296,424 | 155,228 | 155,228 | 0 | (155,228) | (100.00%) |
| TOTAL REVENUES | 235,871 | 2,178,422 | 188,348 | 127,610 | (60,738) | (32.25%) |
| EXPENDITURES | | | | | | |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 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 19832 CIP - Infrastructure | 0 674 194 | 0 2 400 579 | 044.245 | 0 3 169 000 | 2 227 605 | 226 600/ |
| 19832 CIP - Infrastructure 19840 Work in Progress - Eqt | 674,184 0 | 3,490,578 0 | 941,215 0 | 3,168,900 0 | 2,227,685 | 236.68% N/A |
| 19841 Work in Progress - Equ | 10,679 | 7,000 | 0 | 0 | 0 0 | N/A N/A |
| 19851 Intangible Assets - Non-amort | 0 | 0 | 0 | 0 | U | IN/A |
| SUBTOTAL | 684,863 | 3,497,578 | 941,215 | 3,168,900 | 2,227,685 | 236.68% |
| | | | | | | |

Section Title: Fund/Department No:

Petaluma Aqueduct Capital Fund
44235 33045100

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | 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 | 684,863 | 3,497,578 | 941,215 | 3,168,900 | 2,227,685 | 236.68% |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Advance to Common | 0 | 0 | | 0 | | |
| Increase/(Decrease) in Loan Payable | 0 | 0 | | 0 | | |
| Capitalized Interest | 0 | 0 | | 0 | | |
| Loss on Fixed Asset | 0 | 0 | | 0 | | |
| Principal Received on Loan | 0 | 0 | | 0 | | |
| Change in Encumbrances | 4,325 | 0 | | 0 | | |
| Donated Asset | 0 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) Rounding | 267,243 1 | 0 | | 0 | | |
| ENDING FUND BALANCE | 7,843,323 | 6,524,167 | | 3,482,877 | | |

Section Title: Sonoma Aqueduct Capital Fund

Fund/Department No: 44240 33045200

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|---------------------|-------------------|-------------------|------------|-------------------|
| BEGINNING FUND BALANCE | 662,993 | 126,146 | | 247,354 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 12,728 | 480 | 480 | 6,350 | 5,870 | 1222.82% |
| 44003 Other Interest Earnings | 0 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains & Losses | (17,866) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (5,138) | 480 | 480 | 6,350 | 5,870 | 1222.82% |
| MISCELLANEOUS REVENUES | | | | | | |
| 46200 Transfers In - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 547,544 | 145,727 | 145,727 | 127,572 | (18,155) | (12.46%) |
| 47102 Transfers In - btw Govtl Fund | 0 | 0 | 155,000 | 155,000 | 0 | 0.00% |
| SUBTOTAL | 547,544 | 145,727 | 300,727 | 282,572 | (18,155) | (6.04%) |
| SPECIAL ITEMS 48004 Residual Equity Transfers | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | | | 0 | | N/A |
| SOBTOTAL | | 0 | | 0 | | IN/A |
| TOTAL REVENUES EXPENDITURES | 542,406 | 146,207 | 301,207 | 288,922 | (12,286) | (4.08%) |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 0 | 0 | 0 | 0 | | |
| 53104 Other Interest Expense | 0 | 0 | 0 | 0 | | |
| 53105 Costs of Issuance 53403 Loss-Disposed Capital Asset | 0 | 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 | | |
| 19832 CIP - Infrastructure | 1,338,547 | 25,000 | 25,000 | 283,150 | 258,150 | 1032.60% |
| 19840 Work in Progress - Eqt 19841 Work in Progress - Intang | 0 | 0 | 0 | 0 | | |
| 19851 Intangible Assets - Non-amo | | 0 | 0 | 0 | | |
| SUBTOTAL | 1,338,547 | 25,000 | 25,000 | 283,150 | 258,150 | 1032.60% |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 1,338,547 | 25,000 | 25,000 | 283,150 | 258,150 | 1032.60% |
| Adjustments to Reserves/Encumbrances | | • | • | • | | |
| Outstanding Encumbrances - Net Change | | 0 | | 0 | | |
| Sale or Purchase of Fixed Asset | 47 1,330 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 17,866 | 0 | | 0 | | |
| Post Audit Adjustment | (230,103) | J | | 9 | | |
| Rounding | 1 | 0 | | 0 | | |
| ENDING FUND BALANCE | 126,146 | 247,354 | | 253,125 | | |

Section Title: Storage Facilities

Fund/Department No: 44250 33043000

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--------------------------------------|---------------------|---------------------|-------------------|----------------------|------------|-------------------|
| BEGINNING FUND BALANCE | 1,078,199 | 1,279,741 | | 462,652 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 6,234 | 3,000 | 0 | 5,412 | 5,412 | N/A |
| 44050 Unrealized Gains & Losses | (36,048) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (29,814) | 3,000 | 0 | 5,412 | 5,412 | N/A |
| MISCELLANEOUS REVENUE | | | | | | |
| 46021 Capital Grants - Federal | 0 | 0 | 0 | 0 | 0 | N/A |
| 46022 Capital Grants - State | 0 | 0 | 0 | 0 | 0 | N/A |
| 46029 Donations/Contributions | 0 | 0 | 0 | 0 | 0 | N/A |
| 46040 Miscellaneous Revenue | 0 | 0 | 0 | 0 | 0 | N/A |
| 46041 Discounts Earned | 0 | 0 | 0 | 0 | 0 | N/A |
| 46200 PY Revenue - Miscellaneous | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| Administrative Control | | | | | | |
| 49002 Advances | 0 | 0 | 0 | 0 | 0 | N/A |
| 49003 Advances Clearing | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 356,657 | 220,000 | 220,000 | 117,000 | (103,000) | (46.82%) |
| 47102 Transfers In - btw Govtl Funds | 0 | 900,000 | 900,000 | 288,000 | (612,000) | (68.00%) |
| SUBTOTAL | 356,657 | 1,120,000 | 1,120,000 | 405,000 | (715,000) | (63.84%) |
| TOTAL REVENUES | 326,843 | 1,123,000 | 1,120,000 | 410,412 | (709,588) | (63.36%) |
| EXPENDITURES | | | | | | |
| | | | | | | |
| OTHER CHARGES | ▼ | | | | | |
| 53103 Interest on LT Debt | 0 | 0 | 0 | 0 | 0 | N/A |
| 53104 Other Interest Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 53403 Loss - Disposed Capital Asset | 0 | 0 | 0 | 0 | | |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| | | | | | | |
| FIXED ASSETS | | | | | | |
| 19831 CIP - Bldg & Impr | 0 | 0 | 0 | 0 | 0 | N/A |
| 19832 CIP - Infrastructure | 105,823 | 1,886,928 | 1,100,000 | 897,335 | (202,665) | (18.42%) |
| 19841 Acq-WIP-Intangibles | 9,133 | 53,161 | 0 | 0 | , O | N/A |
| 19851 Intangible Assets - Non-amort | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 114,956 | 1,940,089 | 1,100,000 | 897,335 | (202,665) | (18.42%) |

Section Title: Stora

Storage Facilities

Fund/Department No:

44250 33043000

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|------------------|---------------------|-------------------|-------------------|------------|-------------------|
| | | | | | | |
| ADMINISTRATIVE CONTROL ACCOUNT | | | | | | |
| 59002 Advances | 0 | 0 | 0 | 0 | 0 | N/A |
| 59003 Advances Clearing | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | | 0 | | 0 | N/A |
| OODTOTAL | O | O | O | O | O | 14/74 |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 114,956 | 1,940,089 | 1,100,000 | 897,335 | (202,665) | (18.42%) |
| Adjustments to Reserves/Encumbrances | : : | | | | | |
| Repayment of Loan from SR Aqueduct Cal | 0 | 0 | | 0 | | |
| Princ. Pymnt on loan from SR Aqueduct Ca | 0 | 0 | | 0 | | |
| Advances | 0 | 0 | | 0 | · | |
| Outstanding Encumbrances - Net Change | 0 | 0 | | 0 | | |
| PY CIP adjustment - reclass to PY Exp | 0 | 0 | | 0 | | |
| B & I Tsfrs | 0 | 0 | | 0 | | |
| LTD Proceeds | 0 | 0 | | 0 | | |
| Sold Asset | 0 | 0 | | 0 | | |
| Capitalized Interest | 0 | 0 | | 0 | | |
| Move Project CIP Balance | 0 | 0 | | 0 | | |
| Gain/loss on disposal of Capital Assets | 0 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 36,048 | 0 | | 0 | | |
| Change in Encumbrances | (46,393) | 0 | | 0 | | |
| Rounding | 1 | 0 | | 0 | | |
| ENDING FUND BALANCE | 1,279,741 | 462,652 | | (24,271) | | |

Section Title: Common Facilities

Fund/Department No: 44260 33043200

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|---------------------|-------------------|-------------------|------------------|-------------------|
| BEGINNING FUND BALANCE | 11,978,801 | 5,478,792 | | 4,964,324 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 79,190 | 60,000 | 4,800 | 68,343 | 63,543 | 1323.81% |
| 44003 Other Interest Earnings | 0 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains & Losses | (361,419) | (10,000) | 0 | 0 | 0 | N/A |
| SUBTOTAL | (282,229) | 50,000 | 4,800 | 68,343 | 63,543 | 1323.81% |
| CHARGES FOR SERVICES | | | | | | |
| 45062 Construct/Bldg Permit Rvw Svc | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| MIECELLANEOUS REVENUES | | | | | | |
| 46021 Capital Grants - Federal | 2,360,232 | 217,505 | 0 | 0 | 0 | N/A |
| 46022 Capital Grants - State | 694,516 | 5,759,588 | 3,900,000 | 1,140,000 | (2,760,000) | (70.77% |
| 46029 Donations/Contributions | 0 | 0 | 0 | 0 | 0 | N/A |
| 46040 Miscellaneous Revenue | 254,106 | 0 | 0 | 0 | 0 | N/A |
| 46041 Discounts Earned | 0 | 0 | 0 | 0 | 0 | N/A |
| 46200 Revenue Appl PY Misc Revenu | 1,730 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 3,310,584 | 5,977,093 | 3,900,000 | 1,140,000 | (2,760,000) | (70.77% |
| ADMINISTRATIVE CONTROL | | | | | | |
| 49002 Advances | 0 | 0 | 0 | 0 | 0 | N/A |
| 49003 Advances Clearing | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 2,140,661 | 11,100,000 | 6,100,000 | 2,300,000 | (3,800,000) | (62.30% |
| 47102 Transfers In - btw Govtl Funds SUBTOTAL | 2,140,661 | 11,100,000 | 6,100,000 | 2,300,000 | (3,800,000) | N/A (62.30% |
| SOBTOTAL | 2,140,001 | 11,100,000 | 0,100,000 | 2,300,000 | (3,800,000) | (02.30 /0 |
| TOTAL REVENUES | 5,169,016 | 17,127,093 | 10,004,800 | 3,508,343 | (6,496,457) | (64.93% |
| EXPENDITURES | | | | | | |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 0 | 0 | 0 | 0 | 0 | N/A |
| 53104 Other Interest Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 53403 Loss - Disposed Capital Asset | 1,059,243 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 1,059,243 | 0 | 0 | 0 | 0 | N/A |
| FIXED ASSETS | | | | | | |
| 19810 Land | 0 | 0 | 0 | 0 | 0 | N/A |
| 19812 Acq-CIP-Land | 22,233 | 0 | 0 | 0 | 0 | N/A |
| 19831 CIP - Bldg & Impr | 0 | 0 | 0 | 0 | 0 | N/A |
| J - 1-1 | | - | • | • | (0.000.000) | |
| 19832 CIP - Infrastructure | 12,227.806 | 16,641.561 | 11,134.466 | 7,926,200 | (3,208,266) | (28.81% |
| 19832 CIP - Infrastructure 19840 Acq-WIP-Equipment | 12,227,806 0 | 16,641,561 0 | 11,134,466 0 | 7,926,200 0 | (3,208,266) 0 | (28.81% N/A |

Section Title:

Common Facilities

Fund/Department No:

44260

33043200

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|---------------------|----------------------|----------------------|-------------|-------------------|
| 19851 Intangible Assets - Non-amort | 0 | 500,000 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 12,252,733 | 17,641,561 | 11,134,466 | 7,926,200 | (3,208,266) | (28.81%) |
| OTHER FINANCING USES 57011 Transfers Out - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| 57011 Transfers Out - within a Fund | 0 | 0 | 0 | 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 | 13,311,975 | 17,641,561 | 11,134,466 | 7,926,200 | (3,208,266) | (28.81%) |
| Adjustments to Reserves/Encumbrances: | 0 | | | 0 | | |
| Loan from Petaluma Aqueduct Capital Fund | 0 0 | 0 | | 0 | | |
| Technical Adjustments - BRO's Principal payment on Loan from Petaluma <i>I</i> | 0 | 0 | | 0 | | |
| Advances | 0 | 0 | | 0 | | |
| Outstanding Encumbrances - Net Change | 714,080 | 0 | | 0 | | |
| Capitalized Interest | 0 | 0 | | 0 | | |
| Gain/loss on disposal of Capital Assets | 1,059,243 | 0 | | 0 | | |
| Proceeds from State Loan & Other LT Debt | 0 | 0 | | 0 | | |
| PY CIP adjustment - reclass to PY Exp (los | 0 | 0 | | 0 | | |
| B & I Tsfr to ISF (Facilities) Fund | 0 | 0 | | 0 | | |
| Auditor Adj - Reversal of Duplicate Pymt | 0 | 0 | | 0 | | |
| Sale or Purchase of Fixed Asset | 0 | 0 | | 0 | | |
| Change in Deposit w/Others | 0 | 0 | | 0 | | |
| Move Project CIP Balance | 0 | 0 | | 0 | | |
| Change in Contingent Liability | 0 | 0 | | 0 | | |
| Post Audit Adjustment | (491,790) | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 361,419 | 0 | | 0 | | |
| Rounding | (1) | 0 | | 0 | | |
| ENDING FUND BALANCE | 5,478,792 | 4,964,324 | | 546,467 | | |

Section Title: North Marin Water Deposit

Fund/Department No: 44300 33045300

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---------------------------------------|---------------------|---------------------|-------------------|-------------------|------------|-------------------|
| BEGINNING FUND BALANCE | 1,127,825 | 28,095 | | 28,175 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 6,486 | 81 | 81 | 710 | 629 | 779.98% |
| 44050 Unrealized Gains and Losses | (39,055) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (32,569) | 81 | 81 | 710 | 629 | 779.98% |
| Intergovernmental Revenue | | | | | | |
| 42610 Other Governmental Agencie | 52,545 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 52,545 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL REVENUES | 19,977 | 81 | 81 | 710 | 629 | 779.98% |
| EXPENDITURES | | | | | | |
| OTHER CHARGES | | | | | | |
| 53501 Contributions | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 1,106,217 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 1,106,217 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 1,106,217 | | 0 | 0 | 0 | N/A |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Unrealized Gain/ Loss (GASB 31) | 39,055 | 0 | | | | |
| Post Audit Adjustment | (52,545) | 0 | | | | |
| Post Audit Adjustment | 0 | 0 | | | | |
| Rounding | 0 | (1) | | | | |
| ENDING FUND BALANCE | 28,095 | 28,175 | | 28,884 | | |

Section Title: State Loan Debt Service Fund

Fund/Department No: 44265 33047000

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|------------------|---------------------|-------------------|-------------------|------------|-------------------|
| Account Title | 2021-2022 | LULL-LULU | LULL-LULU | 2020-24 | Difference | Onlange |
| BEGINNING FUND BALANCE | \$606,376 | \$638,781 | | \$651,789 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 8,417 | 1,920 | 1,920 | 17,189 | 15,269 | 795.28% |
| 44003 Other Interest Earnings | 0 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains and Losses | (55,253) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (46,836) | 1,920 | 1,920 | 17,189 | 15,269 | 795.28% |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 1,196,267 | 1,196,268 | 1,196,268 | 1,196,268 | 0 | 0.00% |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 1,196,267 | 1,196,268 | 1,196,268 | 1,196,268 | 0 | 0.00% |
| TOTAL REVENUES | 1,149,431 | 1,198,188 | 1,198,188 | 1,213,457 | 15,269 | 1.27% |
| EXPENDITURES | | | | | | |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 177,619 | 153,355 | 153,355 | 153,355 | 0 | 0.00% |
| SUBTOTAL | 177,619 | 153,355 | 153,355 | 153,355 | 0 | 0.00% |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 120,000 | 120,000 | 120,000 | 120,000 | 0 | 0.00% |
| SUBTOTAL | 120,000 | 120,000 | 120,000 | 120,000 | 0 | 0.00% |
| ADMIN. CONTROL ACCOUNT | | | | | | |
| 59002 Advances | 862,613 | 886,878 | 886,878 | 886,878 | 0 | 0.00% |
| 59003 Advances Clearing | (862,613) | (886,878) | (886,878) | (886,878) | 0 | 0.00% |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 297,619 | 273,355 | 273,355 | 273,355 | 0 | 0.00% |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Principal payments on loan | (874,661) | 0 | | | | |
| (Increase) / Decrease in Principal Payable | 0 | (911,825) | | (839,012) | | |
| Advances from Other Govt | 55,253 | 0 | | (22,328) | | |
| Unrealized Gain/ Loss (GASB 31) | 1 | 0 | | 0 | | |
| Rounding | 0 | 0 | | 0 | | |
| ENDING FUND BALANCE | \$638,781 | \$651,789 | | \$730,551 | | |

Section Title: State Loan Reserve Fund

Fund/Department No: 44270 33047100

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---------------------------------------|------------------|---------------------|-------------------|-------------------|------------|-------------------|
| ricodant rido | | | | | 2 | onange |
| 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 | (45,179) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | . (45,179) | 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 | (45,179) | 0 | 0 | (0) | (0) | N/A |
| EXPENDITURES | | | | | | |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 0 | 0 | 0 | 0 | 0 | N/A |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Increase in Reserve | 0 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 45,179 | 0 | | | | |
| Rounding | 0 | 0 | | | | |
| ENDING FUND BALANCE | (\$0) | (\$0) | | (\$0) | | |

Section Title: Storage Facilities Revenue Bond - 2012A

Fund/Department No: 44280 33047300

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|---------------------|-------------------|----------------------|------------|-------------------|
| BEGINNING FUND BALANCE | \$110,231 | \$140 | | \$139 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 366 | 0 | 0 | 3 | 3 | ############## |
| 44003 Other Interest Earnings | 263 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains and Losses | (5,368) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (4,739) | 0 | 0 | 3 | 3 | ######### |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 309,610 | 0 | 308,325 | 0 | (308,325) | (100.00%) |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | O O | ` N/A |
| SUBTOTAL | 309,610 | 0 | 308,325 | 0 | (308,325) | (100.00%) |
| SPECIAL ITEMS | , | | | | , , , | , |
| 48004 Transfers In - within a Fund | 2,526,439 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 2,526,439 | 0 | 0 | 0 | 0 | N/A |
| 305101/AL | | | | | | |
| TOTAL REVENUES | 2,831,310 | 0 | 308,325 | 3 | (308,322) | (100.00%) |
| EXPENDITURES | | | | | | |
| SERVICES AND SUPPLIES | | | | | | |
| 51242 Bank Charges | 884 | 0 | 1,000 | 0 | (1,000) | (100.00%) |
| SUBTOTAL | 884 | 0 | 1,000 | 0 | (1,000) | (100.00%) |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 76,338 | 0 | 72,300 | 0 | (72,300) | (100.00%) |
| 53104 Other Interest Expense 53105 Costs of Issuance | (5,056) | 0 | 5,526 | 0 0 | (5,526) | (100.00%) N/A |
| 53105 Costs of Issuance | 0 | U | 0 | U | 0 | N/A |
| SUBTOTAL | 71,282 | 0 | 77,826 | 0 | (77,826) | (100.00%) |
| OTHER CHARGES | | | | | | |
| 56030 Interest on LT Debt | 483,013 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 483,013 | 0 | 0 | 0 | 0 | N/A |
| | , | | | | _ | |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 206,657 | 0 | 70,000 | 0 | (70,000) | (100.00%) |
| SUBTOTAL | 206,657 | 0 | 70,000 | 0 | (70,000) | (100.00%) |
| ADMIN. CONTROL ACCOUNT | | | | | | |
| 59004 Administrative Control Account | 183,077 | 0 | 189,283 | 0 | (189,283) | (100.00%) |
| 59005 Admin Control Acct Clearing | (183,077) | 0 | (189,283) | 0 | 189,283 | (100.00%) |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 761,836 | 0 | 148,826 | 0 | (148,826) | (100.00%) |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Principal payments on bonds | 0 | 0 | | 0 | | |
| Restricted cash with trustee (reserve) | 0 | · · | | · · | | |
| Debt Issuance Costs | _ | | | | | |
| (Increase) / Decrease in Bonds Payable | 0 | | | | | |
| Amortization of bond discount | 0 | 0 | | 0 | | |
| Amortization of deferred amount of refunding | 60,786 | 0 | | 0 | | |
| Changed in Reserved Fund Balance | 260,067 | | | | | |
| Unrealized Gain/ Loss (GASB 31) | 5,368 | | | | | |
| Change in Principal - Refund of Debt | (2,392,413) | | | | | |
| Change in bond premium - Refund of Debt | (113,373) | | | | | |
| Rounding | 0 | (1) | | | | |
| ENDING FUND BALANCE | \$140 | \$139 | | \$142 | | |
| | Ţ . | 7.00 | | ¥ · · ·= | | |

Section Title: Common Facilities Revenue Bonds - 2012 A

Fund/Department No: 44275 33047200

| Fund/Department No: | 44275 | 33047200 | | | | |
|--|-------------|-----------|------------|-----------|--------------|------------------|
| | Actual | Estimated | Adopted | Requested | | Percent |
| Account Title | 2021-2022 | 2022-2023 | 2022-2023 | 2023-24 | Difference | Change |
| BEG. FUND BALANCE | \$398,235 | \$194 | | \$194 | | |
| REVENUES | Ψ000,200 | Ψ10- | | Ψίστ | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 1,443 | 0 | 1,440 | 99 | (1,341) | (93.15%) |
| 44003 Other Interest Earnings | 368 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains and Losses | (15,981) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL - | (14,170) | 0 | 1,440 | 99 | (1,341) | (93.15%) |
| OTHER FINANCING SOURCES | , | | | | | , |
| 47101 Transfers In - within a Fund | 433,705 | 0 | 431,907 | 0 | (431,907) | (100.00%) |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | Ö | 0 | N/A |
| SUBTOTAL | 433,705 | 0 | 431,907 | 0 | (431,907) | (100.00%) |
| OUBTOTAL | 400,700 | O | 431,307 | U | (431,307) | (100.0070) |
| SPECIAL ITEMS | | | | | | |
| 48004 Transfers In - within a Fund | 3,467,653 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 3,467,653 | 0 | 0 | 0 | 0 | N/A |
| TOTAL REVENUES | 3,887,188 | 0 | 433,347 | 99 | (433,248) | (99.98%) |
| EXPENDITURES | | | | | | |
| SERVICES AND SUPPLIES | | | | | | |
| 51242 Bank Charges | 1,138 | 0 | 1,500 | 0 | (1,500) | (100.00%) |
| SUBTOTAL | 1,138 | 0 | 1,500 | 0 | (1,500) | (100.00%) |
| OTHER CHARGES | 400,000 | | 404.000 | | (404.000) | (400.000() |
| 53103 Interest on LT Debt 53104 Other Interest Expense | 106,893 | 0 | 101,239 | 0 | (101,239) | (100.00%) |
| 53104 Other Interest Expense 53105 Costs of Issuance | (6,539) | 0 | 7,787 0 | 0 | (7,787) 0 | (100.00%) N/A |
| SUBTOTAL | 100,354 | 0 | 109,026 | 0 | (109,026) | (100.00%) |
| 302.011.12 | .00,00 | | 1,00,020 | · | (100,000) | (10010075) |
| OTHER CHARGES | | | | _ | _ | |
| 56030 Interest on LT Debt | 676,343 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 676,343 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 464,444 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 464,444 | 0 | 0 | 0 | | N/A |
| ADMIN. CONTROL ACCOUNT | 404,444 | U | U | U | U | IN/A |
| 59004 Administrative Control Account | 256,355 | 0 | 265,045 | 0 | (265,045) | (100.00%) |
| 59005 Admin Control Acct Clearing | (256,355) | Ö | (265,045) | 0 | 265,045 | (100.00%) |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | | 0 | 110,526 | 0 | (110,526) | (100.00%) |
| | | | | | | |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Principal payments on bonds | 0 | 0 | | 0 | | |
| (Increase) / Decrease in Bonds Payable | 0 | 0 | | 0 | | |
| Restricted cash with trustee (reserve) | 364,160 | 0 | | 0 | | |
| Amortization of bond discount Amortization of bond premium | 0 | 0 0 | | 0 | | |
| Amortization of deferred amount of refunding | 85,656 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 15,981 | 0 | | 0 | | |
| Change in Principal - Refund of Debt | (3,349,995) | - | | , | | |
| Change in bond premium - Refund of Debt | (158,752) | | | | | |
| Rounding | 0 | | | 0 | | |
| ENDING FUND BALANCE | \$194 | \$194 | | \$293 | | |
| | ΨΙΟΤ | ΨΙΟΤ | | ΨΣΟΟ | | |

Section Title: Sonoma Aqueduct Revenue Bonds 2012

Fund/Department No: 44285 33047400

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|-----------------------|----------------------|-------------------|----------------------|---------------------|------------------------|
| BEGINNING FUND BALANCE | \$134,670 | \$114 | | \$114 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 470 | 0 | 960 | 65 | (895) | (93.19%) |
| 44003 Other Interest Earnings 44050 Unrealized Gains and Losses | 216 (5,935) | 0 0 | 0 0 | 0 0 | 0 | N/A N/A |
| | | | | | | |
| SUBTOTAL OTHER FINANCING SOURCES | (5,249) | 0 | 960 | 65 | (895) | (93.19%) |
| 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds | 254,884 0 | (0) 0 | 253,827 0 | 0 | (253,827) | (100.00%) N/A |
| SUBTOTAL | 254,884 | (0) | 253,827 | 0 | (253,827) | (100.00%) |
| SPECIAL ITEMS | 254,004 | (0) | 255,627 | o o | (255,621) | (100.0076) |
| 48004 Transfers In - within a Fund | 2,036,697 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 2,036,697 | 0 | 0 | 0 | 0 | N/A |
| TOTAL REVENUES | 2,286,333 | (0) | 254,787 | 65 | (254,722) | (99.97%) |
| | 2,200,000 | (0) | 204,101 | | (204,122) | (00.01 70) |
| EXPENDITURES | | | | | | |
| <u>SERVICES AND SUPPLIES</u> 51242 Bank Charges | 775 | 0 | 1,000 | 0 | (1,000) | (100.00%) |
| SUBTOTAL . | 775 | 0 | 1,000 | 0 | (1,000) | (100.00%) |
| OTHER CHARGES | 00.700 | | 50.400 | • | (50, 400) | (400,000() |
| 53103 Interest on LT Debt 53104 Other Interest Expense | 62,783 (3,723) | 0 | 59,462 4,585 | 0 0 | (59,462) (4,585) | (100.00%) (100.00%) |
| 53105 Costs of Issuance | 0 | Ö | 0 | 0 | 0 | N/A |
| 53109 Capitalized Interest | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 59,060 | 0 | 64,047 | 0 | (64,047) | (100.00%) |
| OTHER CHARGES | | | | _ | _ | |
| 56030 Interest on LT Debt | 397,245 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 397,245 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 173,224 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 173,224 | 0 | 0 | 0 | 0 | N/A |
| ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 59005 Admin Control Acct Clearing | 150,568 (150,568) | (155,672) 155,672 | 0 | 0 | 0 | N/A N/A |
| SUBTOTAL | 0 | 0 | | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 630,304 | 0 | 65,047 | 0 | (65,047) | (100.00%) |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| (Increase)/Decrease in Bonds Payable | | | | | | |
| Principal Payments on Bonds | 0 | 0 | | 0 | | |
| Amortization of bond discount | 0 | 0 | | 0 | | |
| Change in Reserved Fund Balance | 213,887 | 0 | | 0 | | |
| Capitalized Interest | 0 | 0 | | 0 | | |
| Amortization of deferred amount of refundir Change in Principal - Refund of Debt | 50,427 (1,967,592) | 0 | | 0 | | |
| Change in Principal - Refund of Debt Change in bond premium - Refund of Debt | (1,967,592) | | | | | |
| Unrealized Gain/ Loss (GASB 31) | 5,935 | 0 | | 0 | | |
| Rounding | 0 | 0 | | 0 | | |
| ENDING FUND BALANCE | \$114 | \$114 | | \$179 | | |

Section Title: Storage Facilities Revenue Bonds 2015

Fund/Department No: 44290 33047500

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|----------------------|----------------------|----------------------|----------------------|--------------------|-------------------|
| BEGINNING FUND BALANCE | \$212,358 | \$131,617 | | \$49,750 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 1,730 | 432 | 432 | 651 | 219 | 50.61% |
| 44003 Other Interest Earnings | 170 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains and Losses | (9,646) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (7,746) | 432 | 432 | 651 | 219 | 50.61% |
| 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 | 476,381 | 480,268 | 480,268 | 477,198 | (3,069) | (0.64%) |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 476,381 | 480,268 | 480,268 | 477,198 | (3,069) | (0.64%) |
| TOTAL REVENUES | 468,635 | 480,700 | 480,700 | 477,849 | (2,851) | (0.59%) |
| EXPENDITURES | | | | | | |
| SERVICES AND SUPPLIES | | | | | | |
| 51242 Bank Charges | 1,174 | 1,500 | 1,500 | 1,500 | 0 | 0.00% |
| SUBTOTAL | 1,174 | 1,500 | 1,500 | 1,500 | 0 | 0.00% |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 169,148 | 157,214 | 157,214 | 144,521 | (12,693) | (8.07%) |
| 53104 Other Interest Expense | (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 | 160.070 | 140.570 | (10.603) | N/A (7.82%) |
| SUBTOTAL | 157,680 | 162,272 | 162,272 | 149,579 | (12,693) | (7.82%) |
| OTHER FINANCING USES | 450,000 | 450,000 | 450.000 | 447.000 | (00,000) | (00.000() |
| 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund | 150,000 | 150,000 | 150,000 | 117,000 | (33,000) | (22.00%) |
| SUBTOTAL | 150,000 | 150,000 | 150,000 | 117,000 | (33,000) | N/A |
| | 150,000 | 150,000 | 150,000 | 117,000 | (33,000) | (22.00%) |
| ADMIN. CONTROL ACCOUNT | 220 545 | 050 050 | 050.050 | 000.076 | 10.004 | 2.050/ |
| 59004 Administrative Control Account 59005 Admin Control Acct Clearing | 238,545 (238,545) | 253,852 (253,852) | 253,852 (253,852) | 263,876 (263,876) | 10,024 (10,024) | 3.95% 3.95% |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 308,854 | 313,772 | 313,772 | 268,079 | (45,693) | (14.56%) |
| Adjustments to Reserves/Encumbrances: | 000,001 | 0.0,2 | 0.0,2 | | (10,000) | (1110070) |
| Change in Principal due to Bond Reallocation | 0 | | | | | |
| Change in Bond Premium due to Bond Realloc | 0 | | | | | |
| Capitalized Interest | 0 | | | | | |
| Loss on Refunding of Debt | 5,058 | 5,058 | | 5,058 | | |
| Principal Payment | (238,545) | (253,852) | | (263,876) | | |
| Special Fund Stmts'!B449 | O O | , , , | | 0 | | |
| Amortization of Bond Premium | (16,526) | 0 | | 0 | | |
| Change in Reserved Fund Balance | (156) | | | | | |
| Unrealized Gain/ Loss (GASB 31) | 9,646 | | | | | |
| Rounding | 0 | (0) | | | | |
| ENDING FUND BALANCE | \$131,617 | \$49,750 | | \$702 | | |

Section Title: Common Facilities Revenue Bonds 2015

Fund/Department No: 44295 33047600

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|---------------------|-------------------|-------------------|------------|-------------------|
| BEG. FUND BALANCE | \$482,808 | \$351,484 | | \$338,871 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 3,994 | 2,400 | 2,400 | 8,381 | 5,981 | 249.22% |
| 44003 Other Interest Earnings | 167 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains and Losses | (22,436) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (18,275) | 2,400 | 2,400 | 8,381 | 5,981 | 249.22% |
| MISCELLANEOUS REVENUES | | | | | | |
| 46200 PY Revenue - Miscellaneous | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 1,224,505 | 1,230,285 | 1,230,285 | 1,228,700 | (1,585) | (0.13%) |
| 47102 Transfers In - btw Govtl Funds | 0 | 1,230,203 | 1,230,203 | 1,220,700 | (1,303) | (0.1370) N/A |
| SUBTOTAL | 1,224,505 | 1,230,285 | 1,230,285 | 1,228,700 | (1,585) | (0.13%) |
| TOTAL REVENUES | 1,206,230 | 1,232,685 | 1,232,685 | 1,237,082 | 4,397 | 0.36% |
| | · , • • , • | .,, | -,_3_,000 | .,, | .,001 | 2.00/0 |
| EXPENDITURES | | | | | | |
| SERVICES AND SUPPLIES 51242 Rank Charges | 2.075 | 2.500 | 2 500 | 2 500 | 0 | 0.000/ |
| 51242 Bank Charges | 2,075 | 2,500 | 2,500 | 2,500 | 0 | 0.00% |
| SUBTOTAL | 2,075 | 2,500 | 2,500 | 2,500 | 0 | 0.00% |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 483,196 | 454,461 | 454,461 | 424,044 | (30,417) | (6.69%) |
| 53104 Other Interest Expense | (25,008) | 4,516 | 4,516 | 4,516 | 0 | 0.00% |
| 53105 Costs of Issuance | 0 | 0 | 0 | 0 | 0 | N/A |
| 53109 Capitalized Interest | 0 | 0 | 0 | 0 | (00.447) | N/A |
| SUBTOTAL OTHER FINANCING USES | 458,188 | 458,977 | 458,977 | 428,560 | (30,417) | (6.63%) |
| OTHER FINANCING USES 57011 Transfers Out - within a Fund | 300,000 | 190,000 | 180,000 | 190.000 | 0 | 0.000/ |
| 57011 Transfers Out - Within a Fund 57012 Transfers Out - btw Govtl Fund | 300,000 | 180,000 0 | 180,000 | 180,000 0 | 0 0 | 0.00% N/A |
| _ | | | | | | |
| SUBTOTAL | 300,000 | 180,000 | 180,000 | 180,000 | 0 | 0.00% |
| ADMIN. CONTROL ACCOUNT | | 225 | 005 - | ^- | 00.00 | |
| 59004 Administrative Control Account | 574,580 | 608,336 | 608,336 | 637,375 | 29,039 | 4.77% |
| 59005 Admin Control Acct Clearing | (574,580) | (608,336) | (608,336) | (637,375) | (29,039) | 4.77% |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 760,263 | 641,477 | 641,477 | 611,060 | (30,417) | (4.74%) |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Principal Payment | (574,580) | (608,336) | | (637,375) | | |
| Change in Principal due to Bond Reallocat | | 0 | | 0 | | |
| Change in Bond Premium due to Bond Rea Revenue Bonds Pay - Change in Current E | | 0 0 | | 0 0 | | |
| Amortization of Bond Premium | (29,523) | 0 | | 0 | | |
| Capitalized Interest | (29,323) | O . | | O . | | |
| Change in Reserved Fund Balance | (139) | | | | | |
| Loss on Refunding Debt | 4,515 | 4,515 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 22,436 | 0 | | 0 | | |
| Rounding | (1) | 0 | | 0 | | |
| ENDING FUND BALANCE | \$351,484 | \$338,871 | | \$327,517 | | |
| | | | | , | | |

Section Title: Sonoma Aqueduct Revenue Bonds 2015

Fund/Department No: 44305 33047700

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|---------------------|---------------------|-------------------|----------------------|------------|-------------------|
| BEGINNING FUND BALANCE | \$96,882 | \$102,582 | | \$78,537 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 591 | 384 | 384 | 1,238 | 854 | 222.35% |
| 44003 Other Interest Earnings | 1 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains and Losses SUBTOTAL | (3,522) (2,929) | <u>0</u> 384 | 384 | 1,238 | 0 854 | N/A 222.35% |
| SUBTUTAL | (2,929) | 304 | 304 | 1,230 | 004 | 222.33% |
| MISCELLANEOUS REVENUES | | | | | | |
| 46200 PY Revenue - Miscellaneous | 0 | 0 | 0 | 0 | 0 | N/A |
| CURTOTAL | | | | | | N1/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 37,809 | 37,917 | 37,917 | 37,971 | 54 | 0.14% |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL - | 37,809 | 37,917 | 37,917 | 37,971 | 54 | 0.14% |
| TOTAL REVENUES | 34,880 | 38,301 | 38,301 | 39,209 | 908 | 2.37% |
| EXPENDITURES | | | | | | |
| SERVICES AND SUPPLIES | | | | | | |
| 51242 Bank Charges | 325 | 500 | 500 | 500 | 0 | 0.00% |
| SUBTOTAL | 325 | 500 | 500 | 500 | 0 | 0.00% |
| OTHER CHARGES 53103 Interest on LT Debt | 15,502 | 14,658 | 14,658 | 13,768 | (890) | (6.07%) |
| 53104 Other Interest Expense | (689) | 0 | 0 | 13,700 | (030) | (0.07 70) N/A |
| 53105 Costs of Issuance | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 14,812 | 14,658 | 14,658 | 13,768 | (890) | (6.07%) |
| OTHER FINANCING USES | , | • | , | • | , | , |
| 57011 Transfers Out - within a Fund | 0 | 65,000 | 65,000 | 65,000 | 0 | 0.00% |
| SUBTOTAL | 0 | 65,000 | 65,000 | 65,000 | 0 | 0.00% |
| ADMIN. CONTROL ACCOUNT | | | | | | |
| 59004 Administrative Control Account | 16,875 | 17,813 | 17,813 | 18,750 | 937 | 5.26% |
| 59005 Admin Control Acct Clearing | (16,875) | (17,813) | (17,813) | (18,750) | (937) | 5.26% |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 15,137 | 80,158 | 80,158 | 79,268 | (890) | (1.11%) |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Change in Principal due to Bond Reallocation | 0 | 0 | | 0 | | |
| Change in Bond Premium due to Bond Reallo | 0 | 0 | | 0 | | |
| Accrual of Principal Payment - Revenue Bonds | (16,875) | 17,813 | | (18,750) | | |
| Principal Payment | 0 | 0 | | 0 | | |
| Amortization of Bond Premium | (689) | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 3,522 | 0 | | 0 | | |
| Change in Reserved Fund Balance | 0 | 2 | | ^ | | |
| Rounding | (1) | 0 | | 0 | | |
| ENDING FUND BALANCE | \$102,582 | \$78,537 | | \$19,728 | | |

Section Title: Common Facilities Revenue Bonds 2019

Fund/Department No: 44310 33047800

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|---------------------|-------------------|----------------------|------------|-------------------|
| BEG. FUND BALANCE | \$102,593 | \$41,116 | | \$708,986 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 1,199 | 480 | 480 | 18,860 | 18,380 | 3829.10% |
| 44003 Other Interest Earnings | 133 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains and Losses | (6,686) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (5,354) | 480 | 480 | 18,860 | 18,380 | 3829.10% |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 674,569 | 676,780 | 676,780 | 676,992 | 213 | 0.03% |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 674,569 | 676,780 | 676,780 | 676,992 | 213 | 0.03% |
| TOTAL REVENUES | 669,215 | 677,260 | 677,260 | 695,852 | 18,592 | 2.75% |
| EXPENDITURES | | | | | | |
| SERVICES AND SUPPLIES | 0.075 | 0.000 | 0.000 | 0.000 | • | 0.000/ |
| 51242 Bank Charges | 2,675 | 3,000 | 3,000 | 3,000 | 0 | 0.00% |
| SUBTOTAL | 2,675 | 3,000 | 3,000 | 3,000 | 0 | 0.00% |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 307,780 | 293,933 | 293,933 | 279,355 | (14,578) | (4.96%) |
| 53104 Other Interest Expense | (54,724) | 0 | 0 | 0 | 0 | N/A |
| 53105 Costs of Issuance | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 253,056 | 293,933 | 293,933 | 279,355 | (14,578) | (4.96%) |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 150,000 | 0 | 0 | 0 | 0 | N/A |
| 57012 Transfers Out - btw Govtl Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 150,000 | 0 | 0 | 0 | 0 | N/A |
| ADMIN. CONTROL ACCOUNT | | | | | | |
| 59004 Administrative Control Account | 276,808 | 291,571 | 291,571 | 306,334 | 14,763 | 5.06% |
| 59005 Admin Control Acct Clearing | (276,808) | (291,571) | (291,571) | (306,334) | (14,763) | 5.06% |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 405,731 | 296,933 | 296,933 | 282,355 | (14,578) | (4.91%) |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| Unrealized Gains and Losses | 0 | 0 | | 0 | | |
| Proceeds Bond Issuance | 0 | 0 | | 0 | | |
| Deposit to Cost of Issuance Fund | 0 | 0 | | 0 | | |
| Restricted Cash w/Fiscal Agent | 0 | 0 | | 0 | | |
| Principal Payment | (276,808) | (291,571) | | (306,334) | | |
| Revenue Bonds Pay-Change in Current Bal Amortization of Bond Premium | 0 (54,724) | 0 | | 0 | | |
| Change in Reserved Fund Balance | (34,724) | 0 | | 0 | | |
| Post Audit Adjustments - Closing COI | 0 | 0 | | 0 | | |
| Loss on Refunding of Debt | 0 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 6,686 | 0 | | 0 | | |
| Changed in Reserved Fund Balance | (115) | 579,115 | | 0 | | |
| Rounding | 0 | 0 | | 0 | | |
| ENDING FUND BALANCE | \$41,116 | \$708,986 | | \$816,149 | | |

Section Title: Sonoma Aqueduct Revenue Bonds 2019

Fund/Department No: 44315 33047900

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|------------------------------------|---------------------------|---------------------------|--------------------------|--------------------------|------------------------------------|
| BEGINNING FUND BALANCE | \$291,998 | \$124,939 | | \$272,227 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY 44002 Interest on Pooled Cash 44003 Other Interest Earnings 44050 Unrealized Gains and Losses SUBTOTAL | 1,893 47 (11,120) (9,180) | 480 0 0 480 | 480 0 0 480 | 7,463 0 0 7,463 | 6,983 0 0 6,983 | 1454.71% N/A N/A 1454.71% |
| OTHER FINANCING SOURCES 47101 Transfers In - within a Fund 47102 Transfers In - btw Govtl Funds | 239,626 0 | 240,577 0 | 240,577 0 | 240,651 0 | 75 0 | 0.03% N/A |
| SUBTOTAL TOTAL REVENUES | 239,626 230,446 | 240,577 241,057 | 240,577 241,057 | 240,651 248,114 | 75 7,057 | 0.03% 2.93% |
| EXPENDITURES | | | | | | |
| SERVICES AND SUPPLIES 51242 Bank Charges | 1,213 | 1,500 | 1,500 | 1,500 | 0 | 0.00% |
| SUBTOTAL OTHER CHARGES | 1,213 | 1,500 | 1,500 | 1,500 | 0 | 0.00% |
| 53103 Interest on LT Debt 53104 Other Interest Expense 53105 Costs of Issuance | 109,179 (19,412) 0 | 104,267 0 0 | 104,267 0 0 | 99,096 0 0 | (5,171) 0 0 | (4.96%) N/A N/A |
| SUBTOTAL | 89,767 | 104,267 | 104,267 | 99,096 | (5,171) | (4.96%) |
| OTHER FINANCING USES 57011 Transfers Out - within a Fund SUBTOTAL | 200,000 | 90,000 | 90,000 | 90,000 | 0 | 0.00% |
| ADMIN. CONTROL ACCOUNT 59004 Administrative Control Account 59005 Admin Control Acct Clearing | 98,192 (98,192) | 103,430 (103,430) | 103,430 (103,430) | 108,666 (108,666) | 5,236 (5,236) | 5.06% 5.06% |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 290,980 | 195,767 | 195,767 | 190,596 | (5,171) | (2.64%) |
| Adjustments to Reserves/Encumbrances: Unrealized Gains and Losses | 0 | 0 | | 0 | | |
| Proceeds Bond Issuance Restricted Cash w/Fiscal Agent Accrual of Principal Payment - Revenue Bon | 0 0 (98,192) | 0 0 (103,430) | | 0 | | |
| Principal Payment Deposit to Cost of Issuance Fund Bond Premium - Issuance of Revenue Bonds | 0 0 | 0 | | 0 | | |
| Amortization of Bond Premium Unrealized Gain/ Loss (GASB 31) | (19,412) 11,120 | 0 | | 0 | | |
| Change in Reserved Fund Balance Rounding | (41) (1) | 205,429 0 | | 0 0 | | |
| ENDING FUND BALANCE | \$124,939 | \$272,227 | | \$329,745 | | |

Section Title: Storage Facilities Revenue Bonds 2022

Fund/Department No: 44325 33048100

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|---------------------|-------------------|----------------------|----------------|-------------------|
| BEG. FUND BALANCE | \$0 | \$947,409 | | \$232,908 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 923 | 0 | 0 | 2,915 | 2,915 | N/A |
| 44003 Other Interest Earnings | 0 | 0 | 0 | 0 | 0 | N/A |
| 44050 Unrealized Gains and Losses | (34,664) | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | (33,741) | 0 | 0 | 2,915 | 2,915 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 0 | 385,782 | 77,457 | 355,015 | 277,558 | 358.34% |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 385,782 | 77,457 | 355,015 | 277,558 | 358.34% |
| SPECIAL ITEMS | | | | | | |
| 48004 Residual Equity Transfers | 433,013 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 433,013 | 0 | 0 | 0 | 0 | N/A |
| TOTAL REVENUES | 399,272 | 385,782 | 77,457 | 357,930 | 280,473 | 362.10% |
| EXPENDITURES SERVICES AND SUPPLIES | | | | | | |
| 51242 Bank Charges | 0 | 560 | 500 | 560 | 60 | 12.00% |
| SUBTOTAL | 0 | 560 | 500 | 560 | 60 | 12.00% |
| OTHER CHARGES | | | | | | |
| 53103 Interest on LT Debt | 4,809 | 129,724 | 29,724 | 119,587 | 89,863 | 302.33% |
| 53104 Other Interest Expense | 0 | 0 | 0 | 0 | 0 | N/A |
| 53105 Costs of Issuance | 44,018 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 48,827 | 129,724 | 29,724 | 119,587 | 89,863 | 302.33% |
| SPECIAL ITEMS | | | | | | |
| 56030 Residual Equity Transfers | 2,476,439 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 2,476,439 | 0 | 0 | 0 | 0 | N/A |
| OTHER FINANCING HOPS | | | | | | |
| OTHER FINANCING USES | 0 | 070 000 | 000 000 | 200 000 | (612,000) | (60,000/) |
| 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund | 0 | 970,000 0 | 900,000 0 | 288,000 0 | (612,000) 0 | (68.00%) N/A |
| | | | | | | |
| SUBTOTAL | 0 | 970,000 | 900,000 | 288,000 | (612,000) | (68.00%) |
| ADMIN. CONTROL ACCOUNT | | 100 101 | 07.404 | 100 500 | 454 404 | 407.000/ |
| 59004 Administrative Control Account | 0 | 180,131 | 37,131 | 188,562 | 151,431 | 407.83% |
| 59005 Admin Control Acct Clearing | 0 | (180,131) | (37,131) | (188,562) | (151,431) | 407.83% |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 2,525,265 | 1,100,284 | 930,224 | 408,147 | (522,077) | (56.12%) |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| CBAs - Included in Est. Current Yr Expenses | 0 | 0 | | 0 | | |
| Gain on Refunding | 44,214 | 0 | | 0 | | |
| Issuance of Revenue Bonds | 2,693,401 | 0 | | (170, 472) | | |
| Accrual of Principal Payment - Revenue Bond | | 0 | | (179,472) | | |
| Unrealized Gain/ Loss (GASB 31) Bond Premium | 34,664 301,517 | 0 | | 0 | | |
| Post Audit Adjustment | (394) | 0 | | 0 | | |
| Rounding | 0 | 0 | | 0 | | |
| ENDING FUND BALANCE | | | | | | |
| ENDING FUND BALANCE | \$947,409 | \$232,908 | | \$3,219 | | |

Section Title: Common Facilities Revenue Bonds 2022

Fund/Department No: 44335 33048300

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|---|---------------------|----------------------|----------------------|----------------------|------------------|-------------------|
| BEG. FUND BALANCE | \$0 | \$13,985,191 | | \$9,348,820 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 5,684 | 0 | 0 | 210,969 | 210,969 | N/A |
| 44003 Other Interest Earnings 44050 Unrealized Gains and Losses | 0 (485,301) | 0 | 0 | 0 | 0 0 | N/A N/A |
| SUBTOTAL | (479,617) | 0 | 0 | 210,969 | 210,969 | N/A |
| | (470,017) | · · | Ŭ | 210,000 | 210,000 | 14// (|
| OTHER FINANCING SOURCES 47101 Transfers In - within a Fund | 0 | 1 560 060 | 4 000 052 | 4 270 002 | 200 024 | 07 570/ |
| 47101 Transfers III - Within a Fund 47102 Transfers In - btw Govtl Funds | 0 0 | 1,562,860 0 | 1,080,953 0 | 1,378,983 0 | 298,031 0 | 27.57% N/A |
| SUBTOTAL | 0 | 1,562,860 | 1,080,953 | 1,378,983 | 298,031 | 27.57% |
| | | | , , | | | |
| SPECIAL ITEMS 48004 Residual Equity Transfers | 676,343 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 676,343 | 0 | 0 | 0 | 0 | N/A |
| | | _ | | | À | |
| TOTAL REVENUES | 196,726 | 1,562,860 | 1,080,953 | 1,589,952 | 509,000 | 47.09% |
| EXPENDITURES SERVICES AND SUPPLIES | | | | | | |
| 51242 Bank Charges | 0 | 4,000 | 4,000 | 4,000 | 0 | 0.00% |
| SUBTOTAL | | 4,000 | 4,000 | 4,000 | | 0.00% |
| | · · | 1,000 | 1,000 | 1,000 | Ů | 0.0070 |
| OTHER CHARGES 53103 Interest on LT Debt | 27,279 | 696,130 | 416,130 | 666,486 | 250,356 | 60.16% |
| 53104 Other Interest Expense | 0 | 0 | 0 | 000,400 | 0 | N/A |
| 53105 Costs of Issuance | 249,690 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 276,969 | 696,130 | 416,130 | 666,486 | 250,356 | 60.16% |
| CDECIAL ITEMS | | | | | | |
| SPECIAL ITEMS 56030 Residual Equity Transfers | 3,467,653 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 3,467,653 | 0 | 0 | 0 | 0 | N/A |
| | 1, 1, 11 | | | | | |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund 57012 Transfers Out - btw Govtl Fund | 0 | 5,000,000 | 5,800,000 | 2,000,000 | (3,800,000) | (65.52%) |
| | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 5,000,000 | 5,800,000 | 2,000,000 | (3,800,000) | (65.52%) |
| ADMIN. CONTROL ACCOUNT | | 540,000 | 540.000 | 500.000 | 0.004 | 4.000/ |
| 59004 Administrative Control Account 59005 Admin Control Acct Clearing | 0 | 519,829 (519,829) | 519,829 (519,829) | 528,630 (528,630) | 8,801 (8,801) | 1.69% 1.69% |
| | | | | | | |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 3,744,622 | 5,700,130 | 6,220,130 | 2,670,486 | (3,549,644) | (57.07%) |
| Adjustments to Reserves/Encumbrances: | | 0 | | 0 | | |
| CBAs - Included in Est. Current Yr Expenses Proceeds Bond Issuance | 0 15,539,615 | 0 | | 0 | | |
| Gain on Refunding | 61,911 | 0 | | 0 | | |
| Principal Payment | 0 | (499,101) | | (528,630) | | |
| Bond Premium - Issuance of Revenue Bonds | 1,445,451 | 0 | | 0 | | |
| Unrealized Gain/ Loss (GASB 31) | 485,301 | 0 | | 0 | | |
| Post Audit Adjustment | 808 | 0 | | 0 | | |
| Rounding | 1 | 0 | | 0 | | |
| ENDING FUND BALANCE | \$13,985,191 | \$9,348,820 | | \$7,739,656 | | |

Section Title: Sonoma Aqueduct Revenue Bonds 2022

Fund/Department No: 44330 33048200

| Account Title | Actual 2021-2022 | Estimated 2022-2023 | Adopted 2022-2023 | Requested 2023-24 | Difference | Percent Change |
|--|---------------------|---------------------|-------------------|-------------------|------------|-------------------|
| BEGINNING FUND BALANCE | \$0 | (\$1,287) | | \$47,762 | | |
| REVENUES | | | | | | |
| USE OF MONEY / PROPERTY | | | | | | |
| 44002 Interest on Pooled Cash | 587 | 0 | 0 | 1,576 | 1,576 | N/A |
| 44003 Other Interest Earnings 44050 Unrealized Gains and Losses | 0 0 | 0 0 | 0 0 | 0 | 0 0 | N/A N/A |
| SUBTOTAL | 587 | 0 | 0 | 1,576 | 1,576 | N/A |
| OTHER FINANCING SOURCES | | | | | | |
| 47101 Transfers In - within a Fund | 0 | 253,827 | 0 | 234,526 | 234,526 | N/A |
| 47102 Transfers In - btw Govtl Funds | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 253,827 | 0 | 234,526 | 234,526 | N/A |
| SPECIAL ITEMS | | | | | | |
| 48004 Residual Equity Transfers | 397,245 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 397,245 | 0 | 0 | 0 | 0 | N/A |
| TOTAL REVENUES | 397,831 | 253,827 | 0 | 236,103 | 236,103 | N/A |
| | 397,031 | 253,621 | 0 | 230,103 | 230,103 | N/A |
| EXPENDITURES | | | | | | |
| <u>SERVICES AND SUPPLIES</u> 51242 Bank Charges | 0 | 350 | 0 | 350 | 350 | N/A |
| SUBTOTAL | 0 | 350 | 0 | 350 | 350 | N/A |
| OTHER CHARGES | U | 330 | U | 330 | 330 | IN/A |
| 53103 Interest on LT Debt | 2,614 | 73,000 | 0 | 65,778 | 65,778 | N/A |
| 53104 Other Interest Expense | 0 | 0 | 0 | 0 | 0 | N/A N/A |
| 53105 Costs of Issuance SUBTOTAL | 23,926 | 73,000 | 0 | 65,778 | 65,778 | N/A |
| SUBTUTAL | 20,541 | 73,000 | U | 05,776 | 05,776 | IN/A |
| SPECIAL ITEMS | | | | | | |
| 56030 Residual Equity Transfers | 2,036,697 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 2,036,697 | 0 | 0 | 0 | 0 | N/A |
| | | | | | | |
| OTHER FINANCING USES | | | | | | |
| 57011 Transfers Out - within a Fund | 0 | 0 | 0 | 0 | 0 | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| ADMIN. CONTROL ACCOUNT | | | | | | |
| 59004 Administrative Control Account | 0 | 132,000 | 0 | 137,808 | 137,808 | N/A |
| 59005 Admin Control Acct Clearing | 0 | (132,000) | 0 | (137,808) | (137,808) | N/A |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | N/A |
| TOTAL EXPENDITURES | 2,063,238 | 73,350 | 0 | 66,128 | 66,128 | N/A |
| Adjustments to Reserves/Encumbrances: | | | | | | |
| CBAs - Included in Est. Current Yr Expense: | 0 | 0 | | 0 | | |
| Gain on Refunding | 36,363 | 0 | | 0 | | |
| Issuance of Revenue Bonds | 1,446,984 0 | (131 /128) | | 0 | | |
| Accrual of Principal Payment - Revenue Bor Principal Payment | 0 | (131,428) 0 | | (137,808) | | |
| Bond Premium - Issuance of Revenue Bond | 181,185 | 0 | | (137,808) | | |
| Post Audit Adjustment | (413) | 0 | | 0 | | |
| Rounding | 0 | 0 | | 0 | | |
| ENDING FUND BALANCE | (\$1,287) | \$47,762 | | \$79,929 | | |

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3/1/2023

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

A. ANNUAL DEBT SERVICE REQUIREMENTS

| | | 0014 | | <u>.</u> | Sonoma |
|--|-----------------------------|-------------|-----------------------|--------------------------|--------------------------|
| | Common Facilities | O&M Fund | Water Conservation | Storage Facilities | Pipeline Facilities |
| 2012 A Revenue Bond | 44275 | TBD | TBD | 44280 | 44285 |
| PRINCIPAL | 0 | | | 0 | 0 |
| INTEREST DEFENDED DEFLINDING CHARGE | 0 | | | 0 | 0 |
| OTHER INTEREST - DEFERRED REFUNDING CHARGE FISCAL AGENT FEES | 0 | | | 0 | 0 |
| DEBT ISSUANCE COSTS | | | | | • |
| Total Individual Bond Payments | 0 | 0 | | 0 | 0 |
| Bond Reserve | 0 | 0 | | 0 | 0 |
| Total Individual Bond Debt Service | 0 | 0 | | 0 | 0 |
| 2015A Revenue Bond | 44295 | | | 44290 | 44305 |
| PRINCIPAL | 637,375 | | | 263,876 | 18,750 |
| INTEREST DEFENDED DEFLINDING CHARGE | 424,044 | | | 144,521 | 13,768 |
| OTHER INTEREST - DEFERRED REFUNDING CHARGE FISCAL AGENT FEES | 4,516 2,500 | | | 5,058 1,500 | 0 500 |
| FISCAL AGENTTIES | 2,500 | | | 1,300 | 300 |
| Total Individual Bond Payments Bond Reserve | 1,068,435 160,265 | | | 414,955 62,243 | 33,018 4,953 |
| Total Individual Bond Debt Service | 1,228,700 | | | 477,198 | 37,971 |
| 2019A Revenue Bond | 44310 | | | 44320 | 44315 |
| PRINCIPAL | 306,334 | | | 44320 | 108,666 |
| INTEREST | 279,355 | | | | 99,096 |
| FISCAL AGENT FEES | 3,000 | | | | 1,500 |
| DEBT ISSUANCE COSTS | | | | | |
| Total Individual Bond Payments | 588,689 | | 7 | 0 | 209,262 |
| Bond Reserve Total Individual Bond Debt Service | 88,303 676,992 | | | 0 0 | 31,389 240,651 |
| 2022A Revenue Bond | 44335 | | | 44325 | 44330 |
| PRINCIPAL | 528,630 | | | 188,562 | 137,808 |
| INTEREST | 666,486 | | | 119,587 | 65,778 |
| FISCAL AGENT FEES | 4,000 | | | 560 | 350 |
| DEBT ISSUANCE COSTS | | | | | 0 |
| Total Individual Bond Payments | 1,199,116 | | | 308,709 | 203,936 |
| Bond Reserve Total Individual Bond Debt Service | 179,867 1,378,983 | | | 46,306 355,015 | 30,590 234,526 |
| Total marviadal Bond Best Gervice | 1,070,000 | | | 300,010 | 204,020 |
| | | | | | |
| SRF LOAN | 44265 | | | | A. 1. 4 |
| PRINCIPAL INTEREST | 886,878 153,355 | | | N.A N.A | N.A N.A |
| Total Individual Loan Payments | 1,040,233 | | | N.A | N.A |
| Reserve Requirement | 156,035 | | | | |
| Total SRF Debt Service | 1,196,268 | | | | |
| SRF LOAN RESERVE | | | | | |
| RESERVE Total SRF Debt Service | 1,196,268 | | | N.A | N.A |
| | | 6 0 | 60 | ¢022.044 | ¢542.440 |
| TOTAL DEBT SERVICE | \$4,480,944 | \$0 | \$0 | \$832,214 | \$513,148 |
| LESS REV. FROM N. MARIN REV. BOND CHARGES | 494,028 | | | | |
| REMAINING REVENUE REQUIREMENT | \$3,986,916 | \$0 | \$0 | \$832,214 | \$513,148 |

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

A. ANNUAL DEBT SERVICE REQUIREMENTS

| | | | | | Sonoma |
|--|----------------|--------------|--------------|---------------|---------------|
| | Common | O&M | Water | Storage | Pipeline |
| | Facilities | Fund | Conservation | Facilities | Facilities |
| B. CALCULATIONS OF WATER RATES FOR FY23-24 | | | | | |
| | | | | | 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 | \$3,986,915.53 | \$0 | \$0 | \$832,214 | \$513,148 |
| APPLICABLE BASE WATER DELIVERIES IN A.F. | 28,557.77 | 41,799.9 | 41,799.9 | 28,557.77 | 3,383.1 |
| CHARGES PER ACRE-FEET | \$139.61 | \$0.00 | \$0.00 | \$29.14 | \$151.68 |

C. CALCULATIONS OF NORTH MARIN REVENUE BONDS CHARGE

REVENUE REQUIREMENT FOR COMMON FACILITIES DEBT SERVICE (<u>Remaining Facilities per RA 4.3a2</u>) \$1,943,039

N. MARIN'S SHARE (REV. REQMT. FOR COMMON FAC. DEBT SERVICE X (11.2/90.4)) 240,730

ESTIMATED WATER DELIVERIES TO NORTH MARIN (IN A.F.) 5,303

NORTH MARIN REVENUE BONDS CHARGE 45.39

REVENUE REQUIREMENT FOR COMMON FACILITIES DEBT SERVICE (<u>Additional Facilities per RA 4.3b9</u>) 1,860,913 N. MARIN'S SHARE (REV. REQMT. FOR COMMON FAC. DEBT SERVICE X (19.9/146.2)) 253,298 ESTIMATED WATER DELIVERIES TO NORTH MARIN (IN A.F.) 5,303

NORTH MARIN REVENUE BONDS CHARGE 47.76

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

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

| Fund | | OT Out (57012) | То | OT In (47102) | Fund Bal. (Stmt.) | Fund Bal. (Cash) | Diff. |
|--|--|--|---|----------------|----------------------|------------------|-------|
| Santa Rosa Aq. Capital Fund | 44230 | 0 | | 298,319 | 8,991,672 | 8,991,671 | (0) |
| Petaluma Aq. Capital Fund | 44235 | 0 | | 0 | 3,482,877 | 3,482,877 | 0 |
| Sonoma Aq. Capital Fund | 44240 | 0 | | 282,572 | 253,125 | 253,125 | 0 |
| Sonoma Rev Bond 2012 Fund | 44285 | 0 | Sonoma AQ | 0 | 179 | 179 | 0 |
| Sonoma Rev Bond 2015 Fund | 44305 | 65,000 | Sonoma AQ | 37,971 | 19,728 | 19,728 | 0 |
| Sonoma Rev Bond 2019 Fund | 44315 | 90,000 | Sonoma AQ | 240,651 | 329,745 | 329,745 | 0 |
| Sonoma Rev Bond 2022 Fund | 44330 | 0 | Sonoma AQ | 234,526 | 79,929 | 79,929 | 0 |
| Storage Rev Bond 2012 Fund | 44280 | 0 | Storage Facilities | 0 | 142 | 142 | 0 |
| Storage Rev Bond 2015 Fund | 44290 | | Storage Facilities | 477,198 | 702 | 702 | (0) |
| Storage Rev Bond 2022 Fund | 44325 | 288,000 | Storage Facilities | 355,015 | 3,219 | 3,219 | 0 |
| Common Rev Bond 2012 Fund | 44275 | | Common Facilities | 0 | 293 | 293 | 0 |
| Common Rev Bond 2015 Fund | 44295 | 180,000 | Common Facilities | 1,228,700 | 327,517 | 327,517 | 0 |
| Common Rev Bond 2019 Fund | 44310 | | Common Facilities | 676,992 | 816,149 | 816,149 | 0 |
| Common Rev Bond 2022 Fund | 44335 | 2,000,000 | Common Facilities | 1,378,983 | 7,739,656 | 7,739,656 | 0 |
| State Loan Debt Service | 44265 | the state of the s | Common Facilities | 1,196,268 | 730,551 | 730,551 | 0 |
| State Loan Reserve | 44270 | 0 | | 0 | (0) | (0) | 0 |
| Capital Lease Financing | | 0 | | 0 | 0 | 0 | 0 |
| Agency Fund (Discretionary) | 44205 | 0 | Common Facilities | 0 | 9,675,550 | 9,675,550 | 0 |
| Agency Fund (Charges) | 44205 | 10,019,899 | | 0 | 0,010,000 | 0,010,000 | · · |
| Pipeline Facilities | 44255 | 10,010,000 | | 0 | 0 | 0 | 0 |
| Storage Facilities | 44250 | | | 405,000 | (24,271) | (24,271) | 0 |
| Common Facilities | 44260 | | | 2,300,000 | 546,468 | 546,467 | (0) |
| North Marin | 44300 | 0 | | 2,300,000 | 28,884 | 28,884 | 0 |
| Water Management Planning | 44210 | U | | 0 | 165,252 | 165,252 | (0) |
| Watershed Planning/Restoration | 44215 | | | 1,504,670 | 104,283 | 104,283 | 0 |
| Recycled Water & Local Supply | 44220 | | | 1,304,070 | 224,872 | 224,872 | 0 |
| Water Conservation | 44225 | | | 2,263,032 | 12,737 | 12,737 | 0 |
| | 77220 | | | | | | |
| Total | | 12,879,899 | | 12,879,899 | 33,509,258 | 33,509,257 | (1) |
| Common Facilities OT - in 47101 F | rom | | | | | | |
| Water Transmission (discretionary) | | | | | | | |
| Water Transmission (Charges) | - | | | | | | |
| North Marin | _ | | O&M Rate Computa | ntion | | | |
| 2012 Bond Fund | _ | | Revenue Requireme | | ut: | | |
| 2015 Bond Fund | 180,000 | | 111111111111111111111111111111111111111 | Ī | 10,019,899 | | |
| 2019 Bond Fund | - | | | L | | | |
| 2022 Bond Fund | 2,000,000 | | | | | | |
| State Loan Debt Service | 120,000 | | | | | | |
| | 2,300,000 | | | | | | |
| Agoney Fund (Char | | | | Agonov Fund (C | harges) OT Out To: | | |
| Agency Fund (Chai | rges) OT - Out To: | | | • • | harges) OT - Out To: | | |
| AQ Capital Funds | 000 040 | | | Summary | | | |
| Santa Rosa Aq. Capital Fund | 298,319 | | A O | 0 16 -1 5 1 | 405.000 | | |
| Petaluma Aq. Capital Fund | 0 | | | Capital Funds | 425,892 | | |
| Sonoma Aq. Capital Fund | 127,572 | | Debt | Service Funds | 5,826,306 | | |
| 5116 1 5 1 | 425,892 | | | WT Subfunds | 3,767,702 | | |
| Debt Service Funds | - | | | L | 10,019,899 | | |
| Sonoma Rev Bond 2012 Fund | 0 | | | | _ | | |
| Sonoma Rev Bond 2015 Fund | 37,971 | | Capital Funds a | nd North Marin | 0 | | |
| Sonoma Rev Bond 2019 Fund | 240,651 | | | | | | |
| Sonoma Rev Bond 2022 Fund | 234,526 | | | _ , , | | | |
| Storage Rev Bond 2012 Fund | 0 | | | Total | 10,019,899 | | |
| Storage Rev Bond 2015 Fund | 477,198 | | | | | | |
| Storage Rev Bond 2022 Fund | 355,015 | | | | | | |
| Common Rev Bond 2012 Fund | 0 | | | | | | |
| Common Rev Bond 2015 Fund | 1,228,700 | | | | | | |
| Common Rev Bond 2019 Fund | 676,992 | | | | | | |
| Common Rev Bond 2022 Fund | 1,378,983 | | | | | | |
| | | | | | | | |
| State Loan Debt Service | 1,196,268 | | | | | | |
| | 1,196,268 0 | | | | | | |
| State Loan Reserve | _ | | | | | | |
| State Loan Reserve | _ | | | | | | |
| State Loan Reserve Capital Lease Financing | 0 0 | | | | | | |
| State Loan Reserve Capital Lease Financing Capital Funds and North Marin | 0 0 | | | | | | |
| State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities | 0 0 5,826,306 | | | | | | |
| State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities | 0 0 5,826,306 | | | | | | |
| State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities | 0 0 5,826,306 | | | | | | |
| Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities | 0 0 5,826,306 | | | | | | |
| State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin | 0 0 5,826,306 0 0 0 | | | | | | |
| State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds | 0 0 5,826,306 0 0 0 | | | | | | |
| State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds Water Management Planning | 5,826,306 0 0 0 0 0 0 0 | | | | | | |
| 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 0 5,826,306 0 0 0 0 | | | | | | |
| State Loan Reserve Capital Lease Financing Capital Funds and North Marin Pipeline Facilities Storage Facilities Common Facilities North Marin WT Subfunds | 0 0 5,826,306 0 0 0 0 0 1,504,670 | | | | | | |
| 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 0 5,826,306 0 0 0 0 0 1,504,670 0 | | | | | | |

10,019,899

Total