

## Sonoma Water

Clean. Reliable. Essential. Every day.

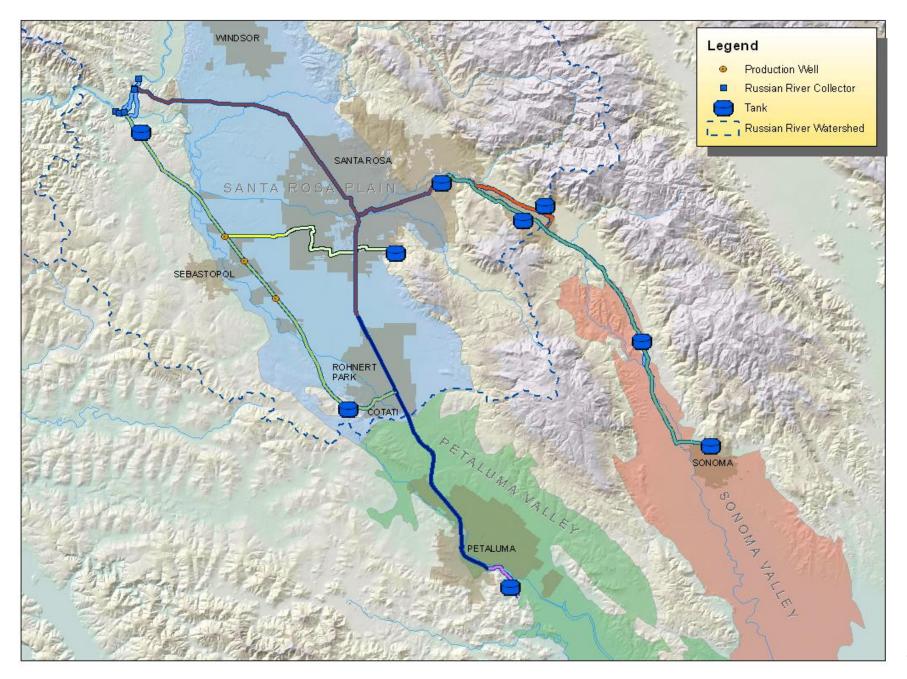
FY 2025-2026 Proposed Budget and Rates Water Transmission System

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# Transparent and collaborative process to bring rates to Board of Directors by end of April

Technical Advisory Committee (Jan-March) Water
Contractor
Boards &
Councils
(March)

Water Advisory Committee (April)

Sonoma
Water Board
of Directors
(April)



















# Budget includes multiple water transmission system activities and funds

- Operations and Maintenance
- Four Subfunds
- Five Capital Funds
- Debt Service Funds







### **Asset Condition Assessment**

- majority of facilities are now 45-65 years old
- 40% of our infrastructure assets currently have only 10 – 20% of their useful life remaining
- Consequence of failure is high







### Highlights of Sonoma Water and Water Contractor Achievements and Collaborations

- Santa Rosa Plain Wells
- Regional Water Supply Resiliency
- Hazard Mitigation Projects
- Sonoma-Marin Saving Water
   Partnership Drought Resiliency
- Water Education Program
- Dry Creek Habitat Enhancement



## Highlights of Programs Funded from Other Sources

- Forecast Informed Reservoir Operations
- Advanced Quantitative Precipitation Information Systems
- Quagga and Zebra Mussels

# \$8.31 million budgeted for hazard mitigation projects to reduce risks

Ely BPS Flood Control & Electrical Upgrade

River Diversion Structure (RDS) Upgrade Project

Santa Rosa Creek Crossing

Seismic Retrofit of Storage Tanks

Wilfred Booster Station



# \$9.97 million budgeted for other capital projects to increase resiliency

Kawana-Ralphine SBS Pipeline

Mirabel Collector Wells Pump Hoist Upgrades

Mirabel/Wohler Storage Building

Occidental Road and Sebastopol Road Wells

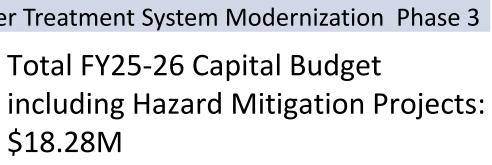
Ralphine Tanks Flow Thru Conversion

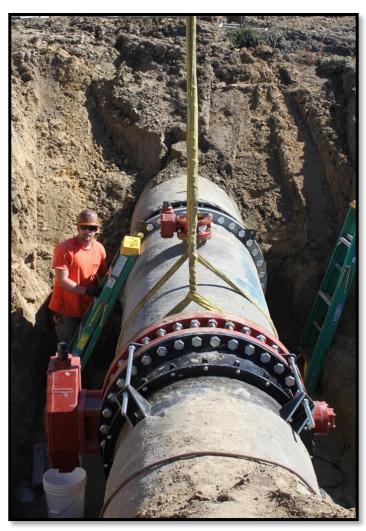
Todd Rd Well Discharge Connection

Warm Springs Dam Hydropower Retrofit

Water Treatment System Modernization Phase 1

Water Treatment System Modernization Phase 3





# \$45.87 million budgeted for operations and maintenance to protect, improve and maintain system reliability

#### **Projects**

Aqueduct Cathodic Protection

Pump 9 Replacement

**Emergency Inventory Procurement** 

**SCADA Improvements** 

Tank Recoats & Tank Maintenance Programs

#### **Studies**

**Arc Flash Studies** 

Asset Management Plan

**Cathodic Protection Assessment** 

Regional Water Supply Resiliency Implementation

Transmission System Master Plan, Modeling & Condition Assessments Programs



## \$8.80 million for Biological Opinion, Water Supply Planning and Water Conservation



A leaky toilet is no joke and could cost you a lot of \$\$\$

#### TAKE THE DYE TAB CHALLENGE

#### **SHARE YOUR RESULTS**

Visit us online to enter your toilet test results and be entered to win a \$25 gift card.







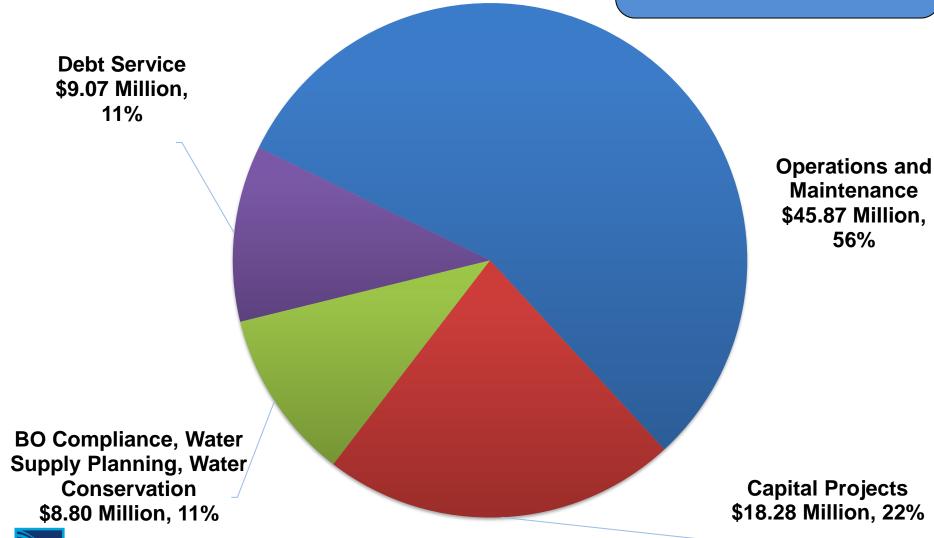
## Expenditures compared to FY 24-25

FY24-25	FY25-26	
Budget (in Millions)	Budget (in Millions)	Change (in Millions)
\$45.41	\$45.87	\$.46
\$15.66	\$18.28	\$2.62
\$7.53	\$8.80	\$1.27
\$5.83	\$9.07	\$3.25
\$74.43	\$82.02	\$7.60
	Budget (in Millions) \$45.41 \$15.66 \$7.53 \$5.83	Budget (in Millions)       Budget (in Millions)         \$45.41       \$45.87         \$15.66       \$18.28         \$7.53       \$8.80         \$5.83       \$9.07

Grants, Use of Fund Balance,	\$18.13	¢21 22	¢2.00
and Bond Proceeds	\$10.13	\$21.22	\$3.09

### **FY 25-26 Budgeted Expenditures**

Grants, Bond Proceeds, and Use of Fund Balance \$21.22 Million





# Example of how rates are calculated

\$59,370,000

42,407 AF

\$1,400/ Acre Foot

Water Sold: Restructured Agreement requires use of the Lesser of:

42,407 AF

or

44,530 AF

### Deliveries and Rates

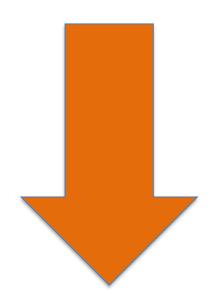
Due to the prescribed fully volumetric rate, budgeted deliveries have a significant impact on rate increases.

Scenario	Deliveries	Rate Increase (SR AQ)	Rate Increase (PET AQ)	Rate Increase (SON AQ)
3-Year Annual Ave (FY25/26 Budget)	42,407	8.68%	10.76%	7.60%

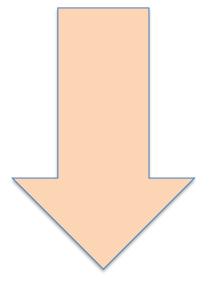
500 AF of deliveries = ~ 1.3% change to rate increase



### Steps taken to reduce budget and rate



Deferred or reduced budget year non-routine maintenance projects by \$11.31 million



Deferred budget year capital projects by \$5.37 million and \$87.93 million in capital costs originally scheduled for FY26/27 and FY27/28.

#### **Result:**

Rate increase dropped from over 40% to:

SR AQ - 8.68%

Pet AQ - 10.76%

Son AQ - 7.60%

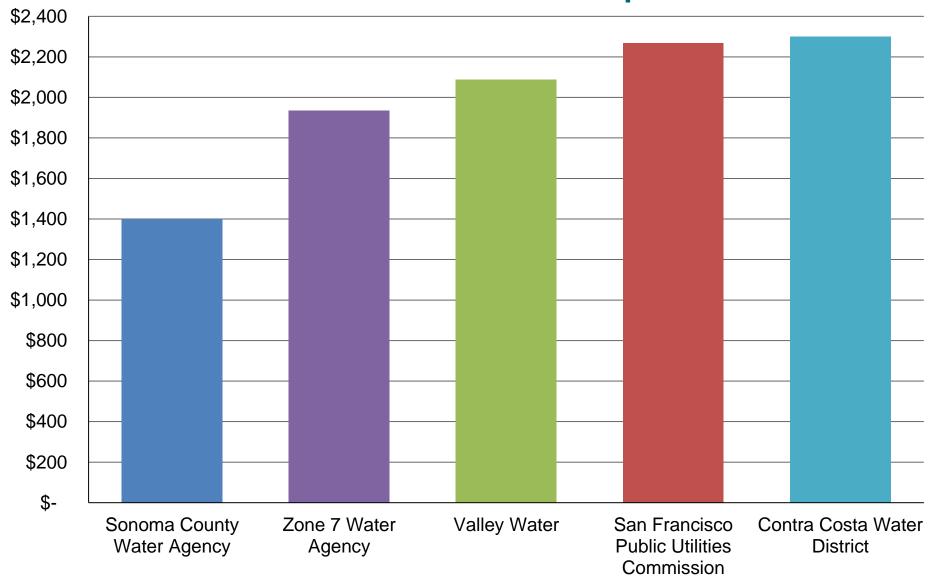
Use of grants, bond gallon is \$0.004



proceeds, and fund balance = \$21.34 million Proposed Rates for FY 25-26

Charge / Aqueduct	Santa Rosa	Petaluma	Sonoma
Deliveries (Acre-Feet)		42,407	
O&M	\$1,029.16	\$1,029.16	\$1,029.16
Water Management Planning	\$4.57	\$4.57	\$4.57
Watershed Planning & Restoration	\$45.71	\$45.71	\$45.71
Recycled Water and Local Supply	\$0.14	\$0.14	\$0.14
Water Conservation	\$63.83	\$63.83	\$63.83
Total O&M	\$1,143.41	\$1,143.41	\$1,143.41
Storage & Common Bond/Loan Charges	\$246.45	\$246.45	\$246.45
Petaluma Aqueduct Bond/Loan Charge		\$15.66	
Sonoma Aqueduct Bond/Loan Charge			\$144.56
Prime Contractors	\$1,389.86	\$1,405.52	\$1,534.42
<u>Discretionary Charges</u>			
Capital Charges - to build fund balance for	\$11.00	\$10.00	\$34.90
future projects	Ş11.00	\$10.00	Ş34.90 
Prime Contractors	\$11.00	\$10.00	\$34.90
Total Prime Contractors	\$1,400.86	\$1,415.52	\$1,569.32
Total Overall Increase:	8.68%	10.76%	7.60%

## 2025 wholesale water rates per Acre-Foot



## Next steps

 Approved by the Technical Advisory Committee on March 3

Water Advisory Committee Vote – April 7

Adoption by Sonoma Water's Board – April 22



# Sonoma Water Videos Investing in our infrastructure

Avaiable in English and Spanish at www.youtube.com/@sonomawater/videos

Value of water: A brief video on the value of our water supply

We are Sonoma Water: Where your water comes from

Water storage tank maintenance: A brief video on how we are working to keep our water storage facilities upgraded, reliable for today and future generations

Maintaining the Sonoma booster station: Keeping the drinking water flowing to Sonoma, Valley of the Moon Water District one booster station at a time!

Aqueduct corrosion protection program: A brief video on work to combat corrosion in our aqueduct

Russian River Aqueduct Crossing: Ensuring safe delivery of drinking water



Dry Creek habitat restoration: Protecting our natural pipeline, habitat



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