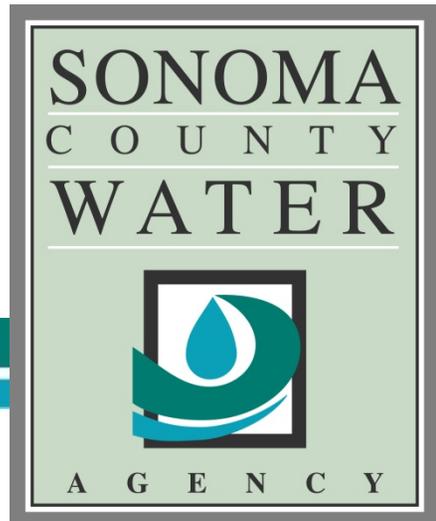


FY15-16 Proposed Budget and Rates Water Transmission System



Technical Advisory Committee Meeting
March 2, 2015

www.sonomacountywater.org



Proposed Rates for FY 15-16

Charge / Aqueduct	Santa Rosa	Petaluma	Sonoma
Deliveries (Acre-Feet)	50,590	50,590	50,590
O&M	\$507.22	\$507.22	\$507.22
Water Management Planning	\$3.92	\$3.92	\$3.92
Watershed Planning & Restoration	\$79.67	\$79.67	\$79.67
Recycled Water	\$15.58	\$15.58	\$15.58
Water Conservation	\$40.53	\$40.53	\$40.53
Total O&M	\$646.92	\$646.92	\$646.92
Storage & Common Bond/Loan Charges	\$78.63	\$78.63	\$78.63
Sonoma Aqueduct Bond/Loan Charge			\$62.00
Prime Contractors	\$725.55	\$725.55	\$787.55
<u>Discretionary Charges</u>			
Capital Charges - <i>to build fund balance for future projects</i>	\$19.50	\$19.50	\$39.00
Local Recycled Water Tier 2 Program (LRT2)	\$16.00	\$16.00	\$16.00
Prime Contractors	\$35.50	\$35.50	\$55.00
Total Prime Contractors	\$761.05	\$761.05	\$842.55
Total Overall Increase:	4.16%	4.16%	6.22%

Windsor Rate Increase

Charge – Based on 50,590 AF	Santa Rosa Aqueduct 4.16% Increase	RR Diverted 6.00% Increase
O&M	\$507.22	\$ -
Water Mgt Planning	\$3.92	\$3.92
Watershed Planning & Restoration	\$79.67	\$79.67
Recycled Water (Includes LRT2)	\$31.58	\$31.58
Water Conservation	\$40.53	\$40.53
Total O&M	\$662.92	\$ 155.70
Voluntary Aqueduct Capital Charge at discretion of water contractors	\$19.50	
<u>Storage and Common Bond and Loan Charges</u>	<u>\$78.63</u>	
Total SR Aqueduct Rate	\$761.05	
Windsor Rate is 120% of SR Aqueduct Rate =	\$ 913.26	

Rate Setting Calculation

Cost of Operations
and Maintenance

Cost of Water

Water Sold

=

(Dollars per acre-foot)

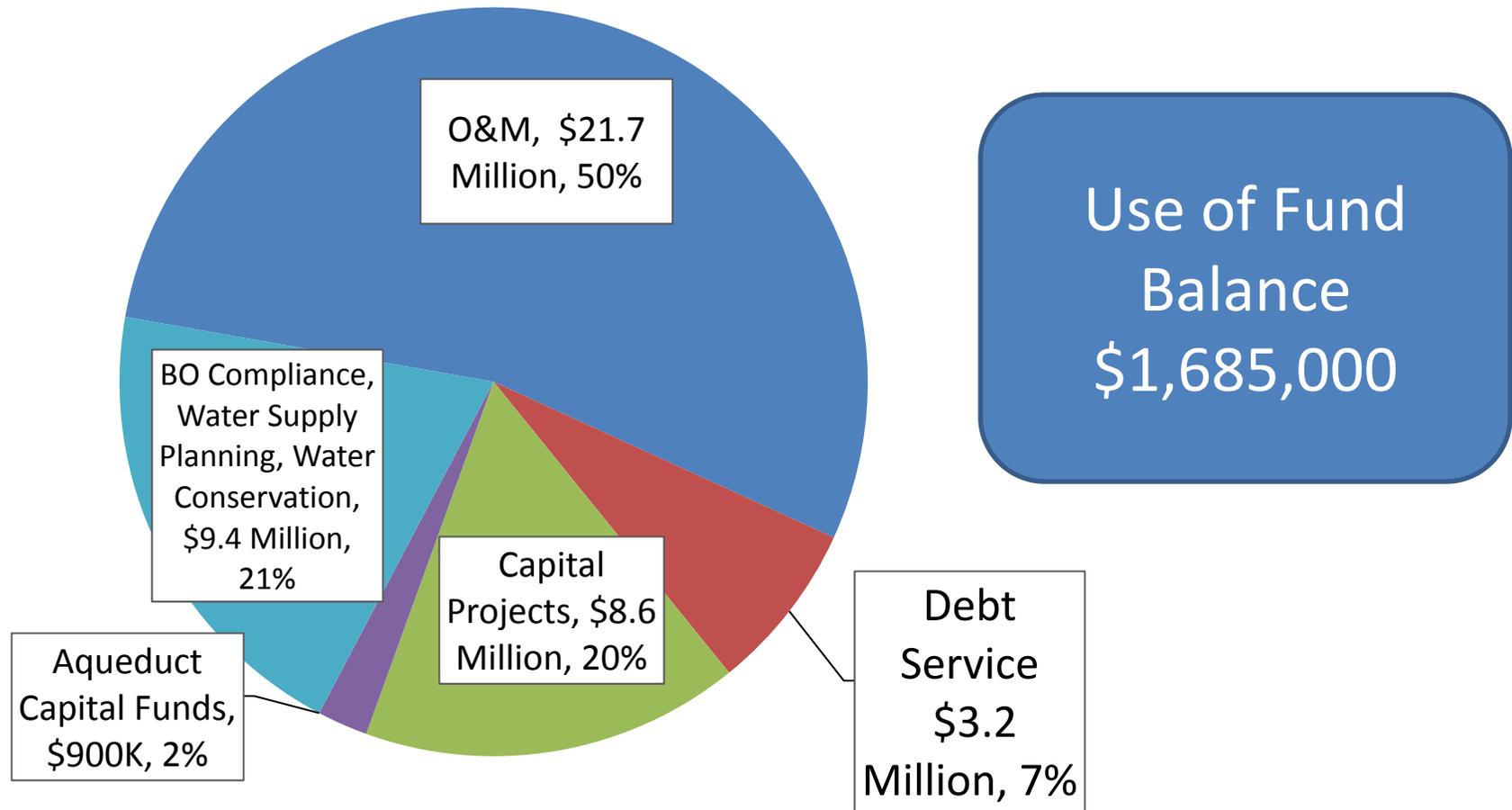
Water Sold = Lesser of:

Average of last 3
years annual
water deliveries

or

Last 12 months
of actual water
deliveries

FY 2015/16 Expenditures



Expenditures Compared to FY 14-15

	FY 14-15	FY 15-16	Change
Operations and Maintenance	\$21 Million	\$21.7 Million	\$700,000
Capital Projects	\$8.3 Million	\$8.6 Million	\$300,000
BO Compliance, Water Supply Planning, Water Conservation	\$8.1 Million	\$9.4 Million	\$1.3 Million
Debt Service	\$3.8 Million	\$3.2 Million	(600,000)
Aqueduct Capital Contribution	\$800,000	\$878,000	\$78,000
Totals	\$41.9 Million	\$43.7 Million	\$1.8 Million

Capital Projects



MIRABEL FISH SCREEN AND FISH LADDER REPLACEMENT
SONOMA COUNTY WATER AGENCY 02/21/2013

2 HDR
Fisheries
DESIGN CENTER

Mirabel Fish Screen – Fish Ladder Project

- Replace existing Fish Screen-Fish Ladder
- State grant offsetting design and construction costs.
- FY 15-16 \$1.5 million to complete project

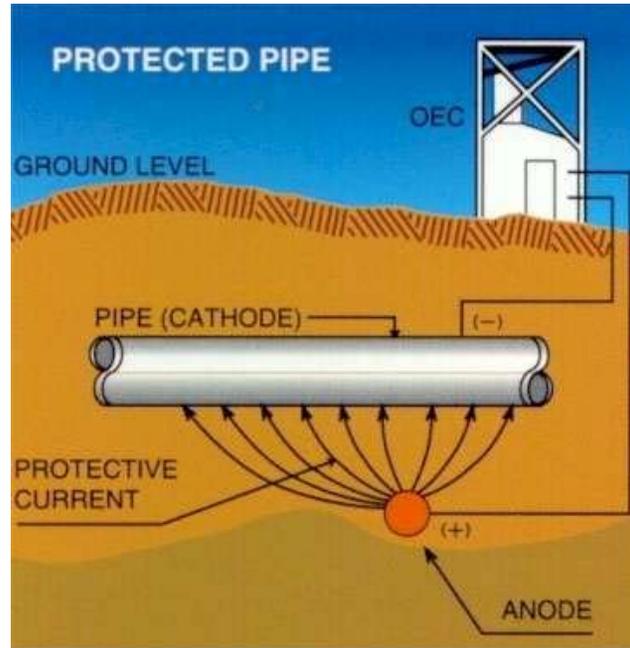
Capital Projects



Isolation Valves

- Install additional isolation valves at strategic locations throughout the system.
- FY 15-16 \$3.56 million included in budget.
- FEMA Funding of \$1.9 million.

Capital Projects



Cathodic Protection

- Upgrade Aqueducts' Cathodic Protection to an impressed current system to reduce risk of corrosion.
- FY 15-16 Budget includes \$710,000 for this work.

Recent Grants Received by Agency for
Water Transmission Costs

\$7.8 Million

Next Steps

- **Presentation to TAC and vote on March 2 (TODAY)**
- **City Councils/ District Boards as requested during March.**
- **Vote by WAC on Monday, April 6th**
- **Adoption by the Board of Directors – by April 30**

FY 15-16 Proposed Budget and Rates Water Transmission System

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