Sonoma County Water Agency



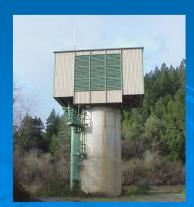












Presentation Topics

- About Us
- History
- Funding Sources
- Questions

The Water Agency

- Is a separate legal entity from the County.
- Was formed under a separate, special state law.
- Has limited, specified powers (taxation).
- Has no land use or regulatory authority.
- Has separate sources of revenues for each service it provides.

About Us

Sonoma County
 Board of
 Supervisors acts
 as the Water
 Agency's Board of
 Directors

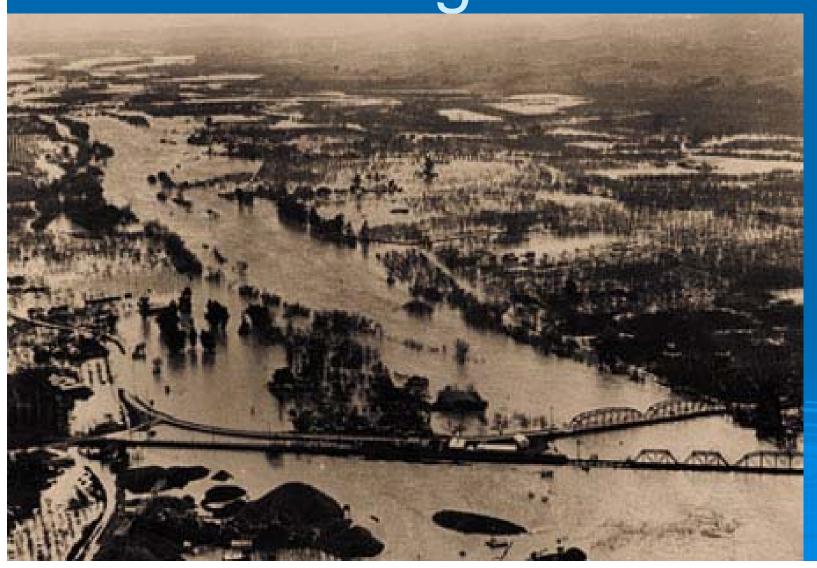


Advisory
 Committees for
 Water Supply and
 Flood Protection



- Water Agency Formed in 1949
- Local Sponsor for Federal Flood Control Projects
- Provides Wholesale Potable Water Supply
- Local Flood Protection
- Wastewater Treatment and Reuse
- Energy Generation
- \$80,000,000
 - \$40M Water Sales
 - \$20M Sewer Service Charges
 - \$20M Property Taxes
 - \$8M Flood Protection
 - \$6M General Fund
 - \$6M Warm Springs Dam

Healdsburg 1940 Flood



Lake Mendocino - 1959



Water Supply Facilities 1950s & 1960s



Local Flood Protection 1960s & 1970s

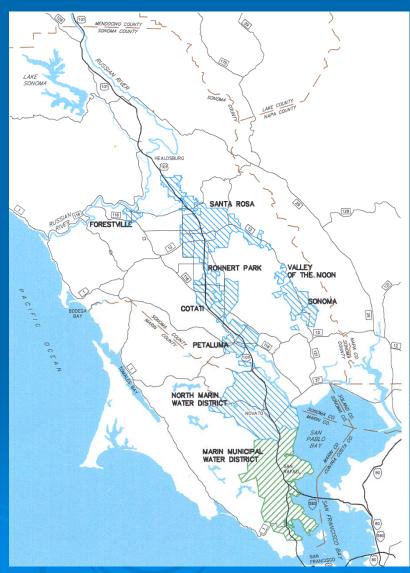


Wastewater Treatment and Reuse - 1995



Water Agency Service Area

- Wholesale Water Supplier
- ▶ 600,000 population
- Funding Source Water Sales
- > \$40,000,000 Annually



Wastewater and Recycled Water

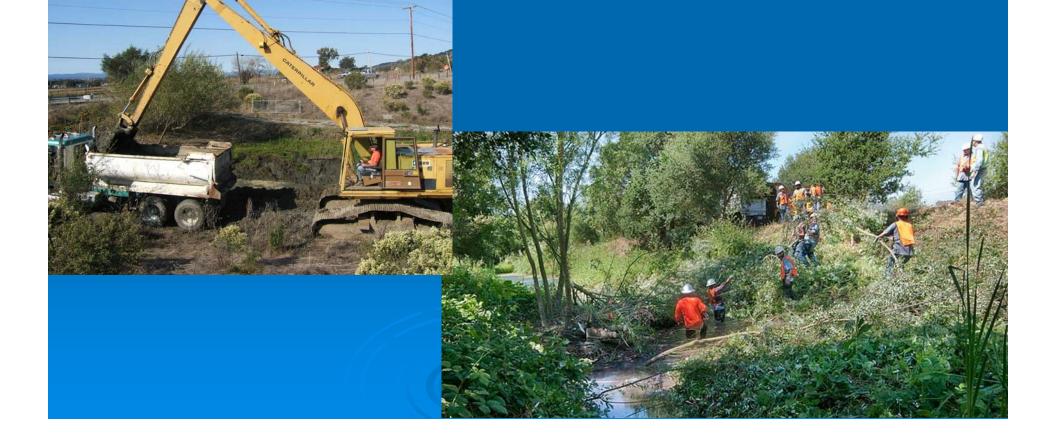
- Operate Five Wastewater Treatment Plants
- Funding Source Sewer Service Charges
- Income for systems ranges from \$700,000 to \$15,000,000 per year





Flood Protection

- Property Taxed Based \$8,000,000
- Maintenance and limited capital projects and studies



Other Duties As Assigned

- Sustainable Groundwater Management
- Watershed Management and Restoration
- Integrated Water Management
- Advocacy



What Works Well

- Water Supply and Wastewater Services
 - Generally well funded
 - Effective governance
 - Collaborative relationships



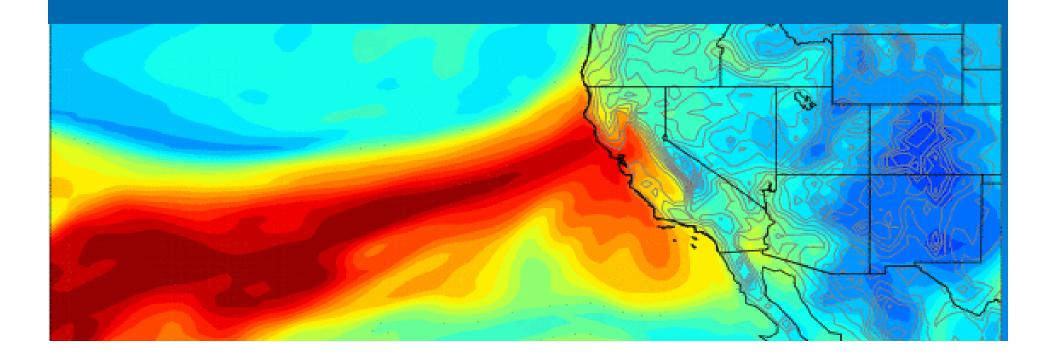
What Works Well

- Development of expertise with decision makers and staff
- Integration of water resources
- Outreach and innovation



Challenges

- Underfunding for flood control, stormwater management & climate change
- "Infinite" priorities and constituencies



Summary

- Allowed for Evolution
 - Local Sponsor for Federal Project
 - Water Supply Local Flood Control -Electricity Generation – Sanitation – Fisheries Restoration – Integrated Water Resources – Groundwater Management
- Develop Expertise

