

FY 2020-2021 Proposed Rates Sanitation Districts and Zones

Michael Thompson Assistant General Manager

Lynne Rosselli Administrative Services Division Manager













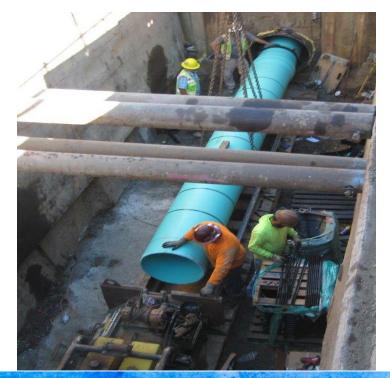
Requested Board Actions

- Adopt Resolutions (5) overruling objections, adopting a report on charges for sewage services, modifications to rate structures and confirming charges for 1) Sonoma County Water Agency Sanitation Zones Airport-Larkfield-Wikiup, Geyserville, Penngrove, and Sea Ranch; and County Sanitation Districts 2) Occidental, 3) Russian River, 4) South Park, and 5) Sonoma Valley.
- Adopt Ordinances setting sewer service charges, on behalf of Sonoma County Water Agency Sanitation Zones calling for collection on the tax roll for all Zones, and remaining in effect until modified by the Board, and making findings and determination of exemption pursuant to the California Environmental Quality Act.
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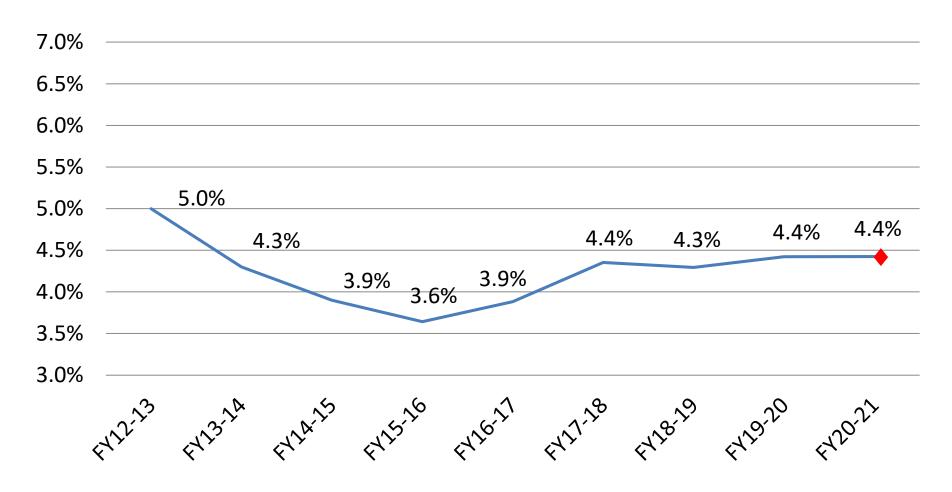
Business Model

- Long-Term Financial Plans set target rates for next 5+ years
- Capital Investments Goal Reinvest at rate of depreciation
- Use rate increases above CPI for capital investments
- Keep routine operations and maintenance expenses at CPI





Average Sanitation Rate Increase





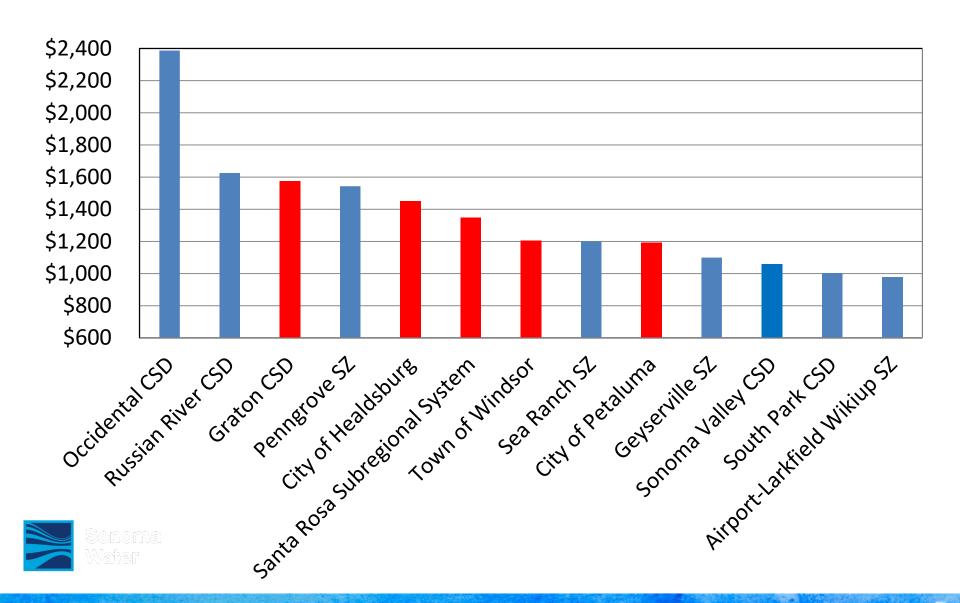
FY 2020/2021 Proposed Rate Increases

Zone	Airport, Larkfield, Wikiup		Geyserville		Penngrove		Sea Ranch	
Percent Increase	4.0%		5.5%		5.5%		3.5%	
FY 20-21 Amount	\$1,018	+\$39	\$1,158	+\$59	\$1,628	+\$85	\$1,242	+\$42

District	Occidental		Russian River		Sonoma Valley		South Park	
Percent Increase	4.9%		5.0%		3.5%		3.5%	
FY 20-21 Amount	\$2,504	+\$117	\$1,706	+\$81	\$1,094	+\$37	\$1,037	+\$35

Note: FY 20-21 Amount = Annual Charge per Equivalent Single Family Dwelling and Dollar Increase over FY 19-20.

Annual Charges for Sewer Service - 2020 Based on 200 Gallons per Day per Equivalent Single Family Dwelling



Rate Calculation – Sanitation Zones

Zone	Airport-Larkfield- Wikiup	Geyserville	Penngrove	Sea Ranch	
Rate Increase	4.0%	5.5%	5.5%	3.5%	
Operating Revenue	4,534,000	434,000	1,274,000	741,000	
Operating Expenses	3,920,000	0 521,000 1,012,0		816,000	
Net Revenue	614,000	(87,000)	262,000	(75,000)	
Grants/Loans					
FY20-21 Capital Improvements	615,000	5,000	159,000	155,000	
FY22-25 Projects	2,050,000	475,000	120,000	2,605,000	
	Replace Main Electrical Breaker and Filter Modules, Sludge Removal, Plant Improvements	Sludge Removal	Lift Station Seismic Hazard Mitigation, Capacity Analysis	Sludge Removal, Creek Crossing	

Rate Calculation – Sanitation Districts

District	Occidental	Russian River	Sonoma Valley	South Park
Rate Increase	4.9%	5.0%	3.5%	3.5%
Operating Revenue	1,467,000	5,362,000	18,504,000	4,393,000
Operating Expenses	1,143,000	4,479,000	11,060,000	2,619,000
Net Revenue	324,000	883,000	7,444,000	1,775,000
Grants/Loans		2,023,000		
FY20-21 Capital Improvements	66,000	2,665,000	8,971,000	380,000
FY22-25 Projects	3,074,000	11,196,000	28,225,000	6,500,000
	Automation, Replace Force Main, Hauling, Treatment, Disposal Fees	Force Main, Headworks, Lift Stations, Underground Tank, Electrical Service, ACL Compliance	Replace Trunk Mains, Electrical Resiliency, Clarifier Seismic Retrofit	Replace Collection Systems, Transfer to City of Santa Rosa

FY 2020-2021 Sanitation Highlights





- Larkfield Estates Sewer Main Extension
- Geyserville Percolation Pond Drainage, Capacity Analysis
- Penngrove Lift Station Flood Resiliency Project (FEMA grant)
- Sea Ranch Lift Station Control Panel Replacement
- Occidental Hauling Wastewater to Airport Treatment Plant, Lift Station Automation
- Russian River Headworks, Lift Station/Force Main Project (State grant), Clarifier Seismic Retrofit (FEMA grant)
- Sonoma Valley Sewer Trunk Main Replacements, Headworks Project, Sonoma Developmental Center
- South Park Multi-year Transition of O&M to City of Santa Rosa

FY2020/2021 Sanitation Highlights

- Airport Larkfield Estates Sewer Main Extension, Electrical Breaker, Sludge Removal
- Geyserville Percolation Pond Drainage, Capacity Analysis, Sludge Removal
- Penngrove Lift Station Flood Resiliency Project Design Offsetting FEMA Grant Funds, Marin-Sonoma Narrows Force Main Relocation — Caltrans Funds
- Sea Ranch Lift Station Control Panel Replacement, Sludge Removal
- Occidental Hauling Wastewater to Airport Treatment Plant, Lift Station Automation, Lift Station Canopy Repair
- Russian River Headworks, Lift Station and Force Main Condition Assessments with Offsetting Grant Funds, Clarifier Seismic Retrofit Design - Offsetting FEMA Grant Funds
- Sonoma Valley Construct Sewer Trunk Main Replacements, Continue Design on Three Other Phases, Headworks Rehabilitation, Continue Design of Sonoma Creek Bank Repair, Roof Replacement, Blower Improvements Project
- South Park Continue Rate Study, Multi-year Transition of Operations and Management to City of Santa Rosa, and Implementation of Volume-based Rates to Provide Customers Greater Control over their Sewer Bill

Public Outreach

- Tours of sanitation facilities
- Annual Prop. 218 Newsletters





Public Outreach











DO FLUSH

The following can be flushed down the toilet.



Toilet paper

DO NOT FLUSH

The following cannot go in the toilet as they can clog pipes and septic systems.



Paper towels



Cigarette butts



Disposable diapers



Wipes (Baby or flushable)



Feminine hygiene products



Plastics



Medications



Cotton (Cotton swabs or balls)



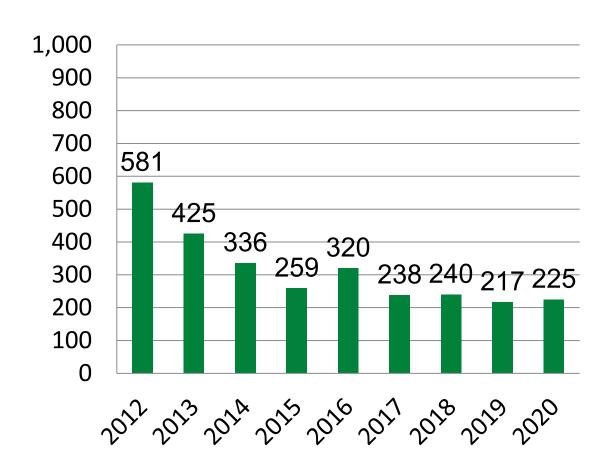
Dental floss



Toxic Substances

Dispose these items in the trash.

Total Protest Returns



Range

Airport - 0.68%

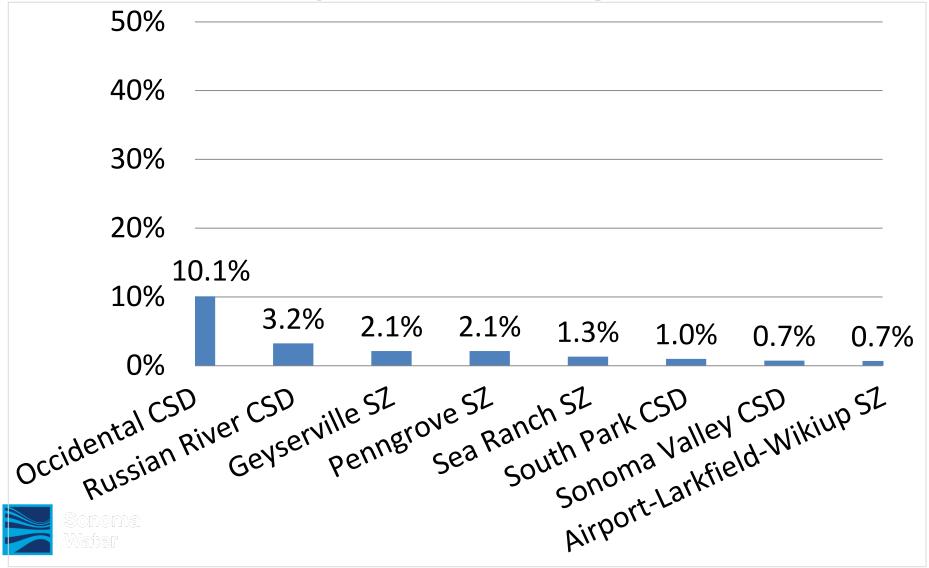
Occidental – 10.1%

Average – 2.67%

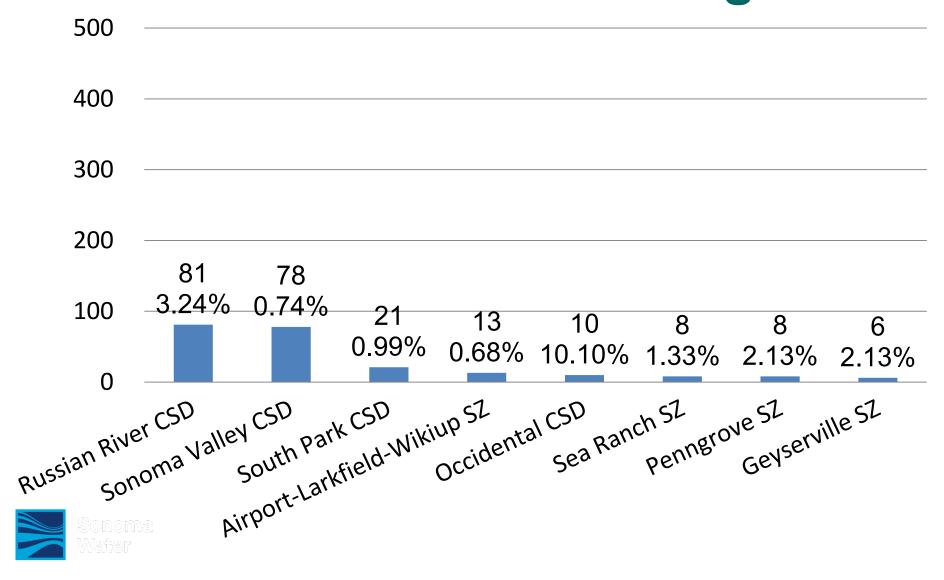
Total Number of Equivalent Single Family Dwellings: 30,740



Proposition 218 Protest Data By Percentage



Proposition 218 Data By Number of Protests and Percentage



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