

Bell Canyon Water Services Fiscal Year 2019-2020 Water Rate Analysis

Presentation for Citizens' Advisory Committee Joe Pope Director, Water and Sanitation Department County of Ventura Public Works Agency November 20, 2019

PUBLIC Ventura County VENTURA COUNTY WORKS Waterworks District No. 17 (Bell Canyon)

- Formed on April 11, 1977
- The Ventura County Board of Supervisors (BOS) is the Board of Directors for District 17.
- The Citizens' Advisory Committee reviews all policy, budget, and water rate recommendations before they are recommended to the BOS.

Area Served: Bell Canyon & the Contiguous Areas to the North

District Size: Approx. 4,900 Acres Population Served: Approx. 2,049

Water Lines: ~17.5 Miles

Service Connections: 714

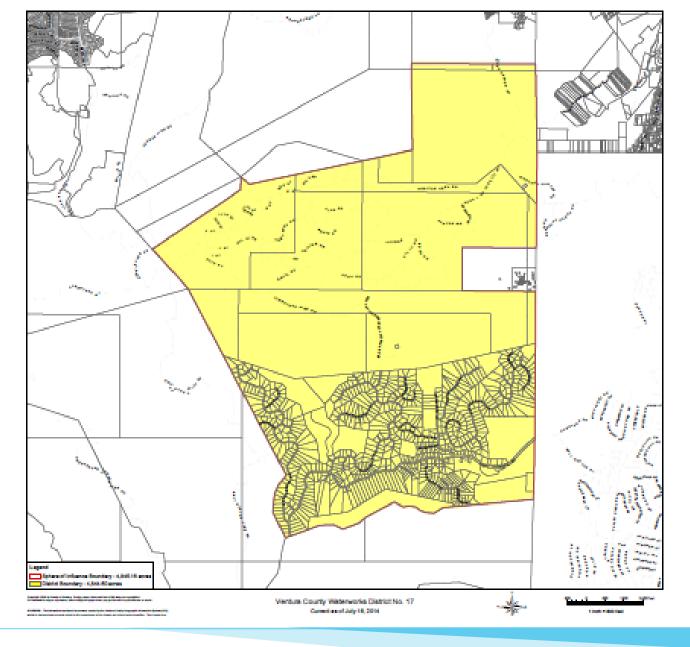
Receives 100% Imported Water Supply

Reservoirs: 2

Pressure-Reducing Stations: 9



Ventura
County
Waterworks
District No. 17
(Bell Canyon)
Service Area





October 8, 2019

Budgets and Factors Impacting Water Rates

- District 17 operates as an enterprise fund.
 - No tax revenues
- All expenses are paid by District 17 customers through water rates and charges.
- District 17 will use low-interest loans for capital projects.
- Annual budget for FY 2020: \$3.5 million.



Factors Impacting Water Rates:

- 1. Water rate increases by Calleguas Municipal Water District 3.4%
- 2. Increasing cost of power 3% to 5% per year
- 3. 8.9% increase in labor costs, including salaries, benefits, County overheads, vacancy fills, promotions, and merit steps
- 4. Increases in expenditures for planned 1.74 million gallon tank and aging infrastructure repairs



Ventura County Waterworks District No. 17 Bell Canyon Water Services

Fiscal Year 2019-2020 Budget Analysis by Category

	FY19 ADOPTED	FY20 ADOPTED	Variance	Variance
O&M EXPENDITURES	BUDGET	BUDGET	(\$)	(%)
County & Agency Svcs	\$141	\$111	(\$30)	-21%
Imported Water Cost	\$2,350	\$2,345	(\$6)	0%
Operation & Maintenance	\$532	\$749	\$218	41%
Regulatory Permit Costs	\$36	\$36	\$1	1%
System Maint, Repairs & Replc.	\$209	\$240	\$31	15%
Grand Total	\$3,267	\$3,481	\$214	7%

In thousands

The \$3.5M Budget is a \$214K (7%) increase from FY2019 Adopted budget



October 8, 2019

Slide 5

Ventura County Waterworks District No. 17 Bell Canyon Water Services

FY 20 Adopted Expenditures vs. Revenue Analysis

SUMMARY:

Total Adopted Expenditures \$3,480,659

Total Estimated Revenue \$3,151,105

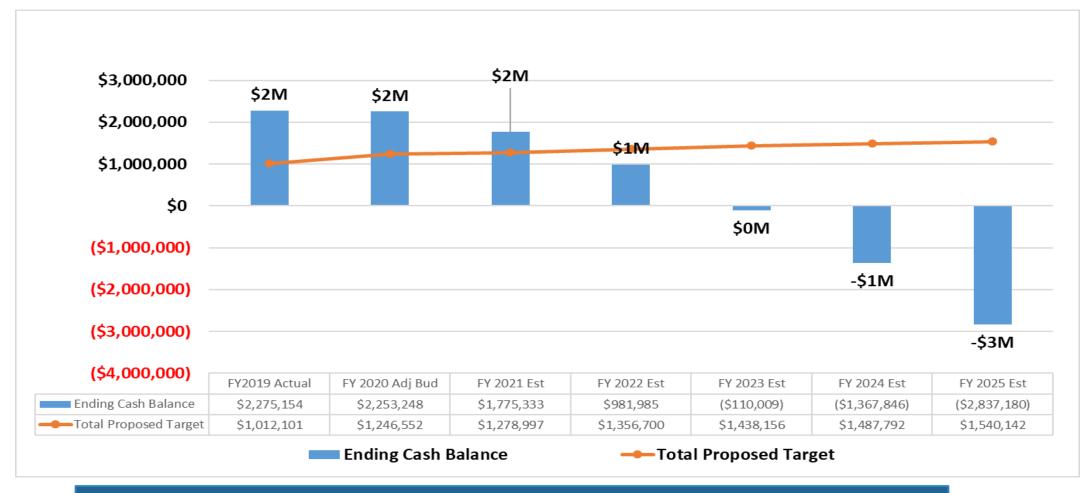
% of Expenditures Financed by Water Sales
90%

% of Expenditures Funded by Cash Reserves
10%



Bell Canyon Water Services

Cash Reserves Forecast With No Rate Increase



Reduction in Cash Reserves mainly due to operating losses and loan repayment



Bell Canyon Water Services

Proposed Rate Increase Recommendation

Commodity Rates for Residential Customers				
Tier	Proposed Monthly Use (HCF)	Current 2019	Proposed 2020	
1	0 - 10	\$4.37	\$4.68	
2	>10 – 25	<i>\$5.19</i>	\$5.56	
3	> 25	\$6.50	\$6.96	

• 7% Commodity rate adjustment

Commodity Rates for Other Customer Classes			
Customer Class	Current 2019	Proposed 2020	
Commercial	\$5.30	\$5.67	
Industrial	\$5.30	\$5.67	
Institutional	\$5.30	\$5.67	
Temporary Construction	\$5.46	\$5.84	



Note: Rates per 100 Cubic Feet of Water (HCF)=748 Gallons

Bell Canyon Water Services

Proposed Meter Charge Recommendation

• 16% Fixed meter charge increase

	Monthly Meter Charges	
Meter Size	Current 2019 Proposed 2020	
3/4-inch	\$16.42	\$19.05
1-inch	\$23.61	\$27.39
1 1/2-inch	\$41.61	\$48.27
2-inch	\$63.21	\$73.32
3-inch	\$131.60	\$152.66
4-inch	\$232.38	\$269.56
6-inch	\$473.53	\$549.29
	Monthly Fireline Charges	
Meter Size	Current 2019	Proposed 2020
6-inch	\$30.25	\$35.09
ote: Water used through private fire services will be cha	rged at the temporary construction water rate	



Proposed Water Rate Increases Impact on Residential Customers

Meter Size	Median Bill	Monthly Increase \$ (%)
1"	\$336.23	\$24.32 (7.9%)

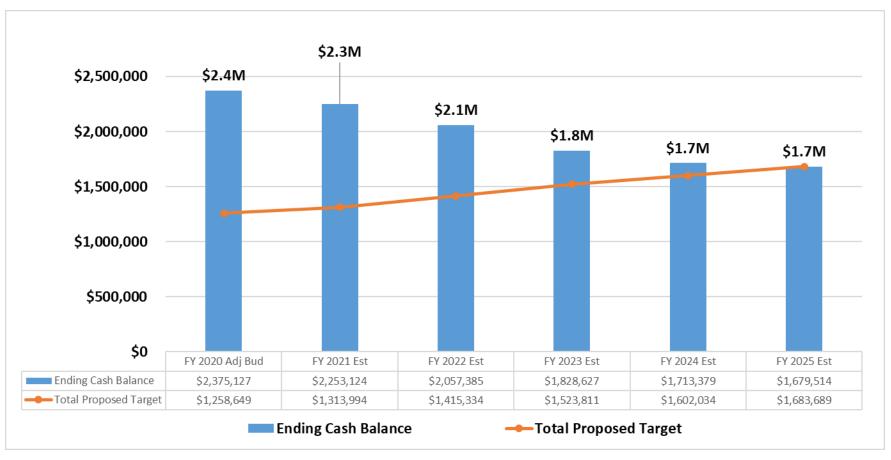


Calculators are available on our website: http://pwa.vcpublicworks.org/wsd/ratesandcharges/



Ventura County Waterworks District No.17 Bell Canyon Water Services

Cash Reserve Forecast With Recommended Rates



Proposed Rate Increase will help maintain cash reserves within targeted range







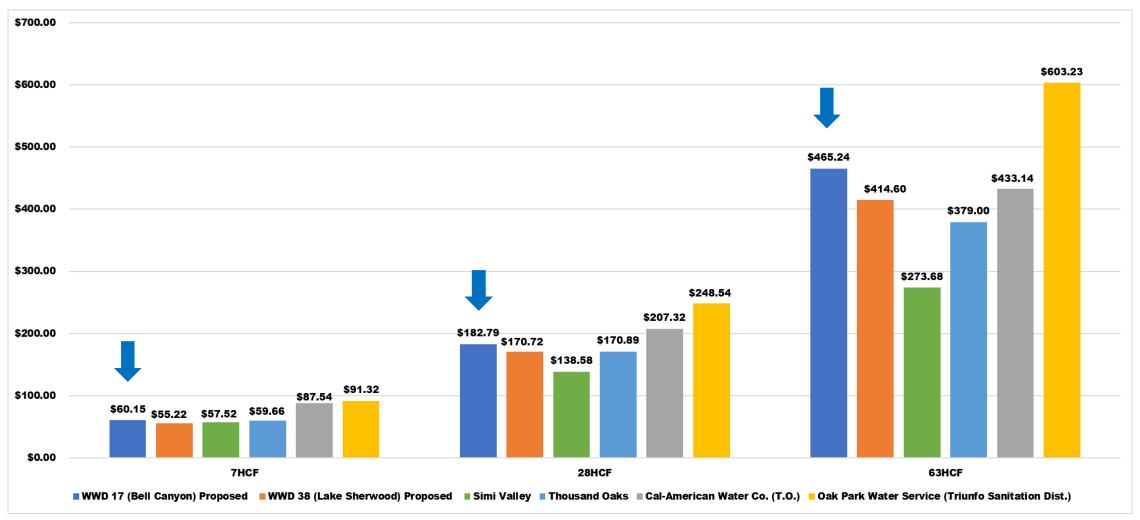
Operations & Maintenance Team

Questions?

Back-up Slides



Water Bill Comparisons 1" Service





Bell Canyon Water Services

Rate Increase History

