## CAMBRIA COMMUNITY SERVICES DISTRICT

TO: Board of Directors AGENDA NO. **3.A.** 

FROM: Jerry Gruber, General Manager

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Meeting Date: July 12, 2018 Subject: RECEIVE AND DISCUSS WATER,

SUSTAINABLE WATER FACILITY AND SEWER RATE RECOMMENDATIONS FROM BARTLE WELLS ASSOCIATES, AND

CONSIDER PROPOSED WATER,

SUSTAINABLE WATER FACILITY AND SEWER

RATES AND SETTING A PROPOSITION 218

PROTEST HEARING DATE

## **RECOMMENDATIONS:**

Staff recommends that the Board of Directors receive and discuss the water, Sustainable Water Facility and sewer rate recommendations from Bartle Wells Associates, and consider selecting proposed water, Sustainable Water Facility and sewer rates and setting a Proposition 218 protest hearing date.

### FISCAL IMPACT:

The proposed water, Sustainable Water Facility (SWF), and sewer rate increases are phased in over the next three years to provide revenue necessary to fund the normal annual costs of water and sewer operations, as well as to provide funding needed for capital improvements to repair and replace aging facilities and comply with regulatory requirements.

Attached is a complete set of revised tables from Bartle Wells Associates, as well as the revised Proposition 218 notice incorporating the rates under the Scenario B Phase In. The tables include: a) water rate tables, b) SWF rate tables, c) sewer rate tables, and d) tables/charts showing the combined impacts. Mr. Handlers incorporated the recently approved preliminary budgets, which resulted in slightly decreased rates from what was previously presented.

### Water Rate Increase Scenarios:

Cambria Community Services District Summary of Water Rate Scenarios

	Sept-1	July-1	July-1
	2018	2019	2020
A) Front-Load Increase			
Rate Increase %	32%	0%	0%
CIP Funding	\$700,000	\$700,000	\$700,000
B) Phased Approach			
Rate Increase %	15%	10%	5%
CIP Funding	\$400,000	\$600,000	\$700,000
C) Reduced Phase-In			
Rate Increase %	10%	8%	6%
CIP Funding	\$300,000	\$400,000	\$500,000

			Proposed SWF Charges Effective On or After				
		Current	Sept 1	July 1	July 1	July 1	July 1
		Rates	2018	2019	2020	2021	2022
Target Overall Ra	ate Increase %		16%	14%	12%	5%	5%
FIXED BI-MONTH	LY METER CHARGES						
Single Family Re	sidences						
Monthly charge		\$6.50	\$7.93	\$9.04	\$10.13	10.64	\$11.17
Bi-monthly charg	je	13.00	15.86	18.08	20.26	21.28	22.34
All Other Accoun	nts						
Monthly charge	based on water meter size						
Meter Size	Water Demand Ratio		Trans	sition to sam	e meter rati	os as water ro	rtes
5/8 or 3/4-inch	1.00	\$13.00	\$7.93	\$9.04	\$10.13	\$10.64	\$11.17
1-inch	2.50	21.67	19.83	22.60	25.33	26.60	27.93
1-1/2-inch	5.00	43.34	39.65	45.20	50.65	53.20	55.85
2-inch or larger	10.00	69.34	79.30	90.40	101.30	106.40	111.70
SWF QUANTITY (	CHARGES						
Charge per unit (ccf) of metered water use							
SWF Quantity Ch	arge						
For SWF facility cost recovery		Charge per					
Rate Tier	Bi-Monthly Use	Unit (ccf) <sup>3</sup>					
Tier 1	1 - 4 ccf	\$1.50	\$1.75	\$1.99	\$2.23	\$2.34	\$2.46
Tier 2	5 - 16 ccf	3.00	3.50	3.99	4.47	4.68	4.92
Tier 3	>16 ccf	4.50	5.25	5.98	6.70	7.02	7.38
Temporary SWF	Operating Surcharge						
Only charged du	ring periods of operation	Charge per					
Rate Tier	Bi-Monthly Use	Unit (ccf) <sup>3</sup>	Temporary SWF Operating Surcharges are eliminated				
Tier 1	1 - 4 ccf	\$1.50	and rolled into ongoing SWF Quantity Charges				
Tier 2	5 - 16 ccf	3.00					

SWF rates were originally adopted prior to construction and operation of the facility based on preliminary engineering cost estimates. These rates need to be increased to provide adequate funding for operations and maintenance and to provide a small level of ongoing funding for capital improvements. The proposed SWF rates eliminate the previously-adopted temporary surcharges levied during periods of operation and transition cost recovery to the ongoing rates charged year-round. The proposed rates support funding for two months of SWF operations (including brine hauling and disposal costs) each year. If the SWF does not need to be operated in future years, CCSD may be able to defer and/or reduce future year rate increases.

# Sewer Rate Increase Scenarios:

	Sept-1	July-1	July-1
	2018	2019	2020
A) Front-Load Increase			
Rate Increase %	50%	0%	0%
CIP Funding	\$800,000	\$800,000	\$800,000
B) Phased Approach			
Rate Increase %	18%	15%	12%
CIP Funding	\$300,000	\$500,000	\$800,000
C) Reduced Phase-In			
Rate Increase %	16%	13%	10%
CIP Funding	\$150,000	\$400,000	\$600,000

#### DISCUSSION:

The Board of Directors previously directed that staff move forward with a rate study to evaluate rate increases needed to support financial stability of the Water and Sewer Funds and to provide adequate funding for capital improvements to the District's aging water and sewer system infrastructure. At that time, the Board approved retaining Bartle Wells Associates to prepare the rate study and assist in the Proposition 218 process.

Alex Handlers presented three options for rate structures during a townhall meeting held on June 19, 2018 at the Cambria Veterans Hall to receive public input. There were approximately 55 people in attendance, including staff and the media. Many comments and questions were received.

Proposition 218, which was adopted by the voters in November, 1996, added Article XIIID to the State Constitution and governs the process for water rate increases. Under Section 6 of Article XIIID, a notice must be sent to all property owners and customers at least 45 days before the public hearing. A draft notice with proposed water, SWF, and sewer rates will be prepared following the Board's selection of the rate structure. Staff recommends that the Board of Directors approve the mailing of the notice to property owners and ratepayers, subject to additional changes that are deemed necessary by the General Manager and District Counsel, and set the date and time of a public hearing at which protests will be tabulated. If no majority protest exists, the proposed rates would be considered for adoption. The Board would have the authority to adopt rates at or below the levels included in the Proposition 218 Notice.

Key decisions for Board input and direction include:

- Proposed rates to include in the Proposition 218 Notice;
- Effective date for proposed rate increases (the draft recommendations assume the first rate increase would become effective September 1, 2018, with future increases being effective on July 1 (the beginning of the fiscal year));
- Setting a date and time for a Public Hearing on the proposed rates;
- Direction for staff to move forward with the preparation and mailing of the Proposition 218 Notice to affected property owners and ratepayers. The notice must be mailed at least 45 days prior to the date of the Public Hearing.

Attachments:		ate Study Tables - osition 218 Notice	•			
BOARD ACTI	ON: Dat	e	Approved: _	Denie	 ed:	
UNANIMOUS.	RICE	BAHRINGER	FARMER	WHARTON	PIERSON	