

## **STAFF REPORT**

**To:** Coastside County Water District Board of Directors

**From:** Mary Rogren, Assistant General Manager

**Agenda:** June 12, 2018

### **Report**

**Date:** June 7, 2018

**Subject:** Proposed Draft Fiscal Year 2018-2019 and Draft Fiscal Year 2019-2020 Operations Budgets; Draft Fiscal Year 2018/2019 to 2027/2028 Capital Improvement Program (CIP); Draft Fiscal Year 2018/2019 to 2022/2023 District Financing Plan; Proposed Rate Increases for Fiscal Years 2018-2019 and 2019-2020; Cost of Service and Rate Study; Public Hearing to Consider and Adopt Proposed Rate Adjustments

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### **Recommendation:**

No Board action required at this time.

### **Background:**

In Special Meetings of the Board of Directors on April 16 and May 3, the Board and Staff conducted special work sessions to review the draft Fiscal Years 2018-2019 and 2019-2020 Operations Budgets; the draft Fiscal Year 2018/19 to 2027/28 Capital Improvement Program (CIP); the draft Fiscal Year 2018/19 to 2022/23 Financing Plan and the proposed rate adjustments for Fiscal Years 2018-2019 and 2019-2020. The Board also met with the District's rate consultants, Raftelis Financial Consultants, and reviewed their Cost of Service and Rate Study which included a recommendation for restructuring the District's water rates and tier structure.

A Public Hearing is set for June 28, 2018 at 7:00 PM for the Board to consider the adoption of the proposed rate adjustments for Fiscal Years 2018-2019 and 2019-2020.

### **Draft Operations Budgets and Capital Improvement Program (CIP)**

Staff has prepared two years of Operations Budgets, Fiscal Years 2018-2019 (Exhibit A) and 2019-2020 (Exhibit B) for the Board's consideration. Two years of budgets are included as Staff recommends that the Board approve two years of revenue increases. Note that there have been no changes in the Draft Operations Budgets and Capital Improvement Program (CIP) since the May 3 Special Meeting and May 8 Regular Board Meeting.

Below is a recap of the current and the projected budgets for the next two fiscal years, without consideration of any rate increases.

**STAFF REPORT**

Agenda: June 7, 2018

Subject: Proposed Draft FY2018/2019 and FY2019/2020 Budgets, CIP, etc.

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	FY 2017/18 Approved Budget	FY2018/19 Draft Budget	% Change from Prior Year' Budget	FY2019/20 Draft Budget	% Change from Prior Year' Budget
<b>REVENUE</b>					
<i>Water Sales in Million Gallons</i>	560 MG	590 MG		596 MG	
<b>Water Sales (1)</b>	\$10,805,600	\$11,450,000	6.0%	\$11,565,000	1.0%
<b>Non-Operating Revenue</b>	\$1,267,174	\$1,366,236	7.8%	\$1,385,570	1.4%
<b>Total Revenue</b>	<u>\$12,072,774</u>	<u>\$12,816,236</u>	6.2%	<u>\$12,950,570</u>	1.0%
<b>OPERATING EXPENSES</b>	\$8,179,756	\$8,354,018	2.1%	\$8,639,805	3.4%
<b>DEBT SERVICE</b>	\$1,147,697	\$1,146,744	-0.1%	\$1,144,611	-0.2%
<b>CONTRIBUTION TO CIP AND RESERVES</b>	<u>\$2,745,322</u>	<u>\$3,315,474</u>	20.8%	<u>\$3,166,154</u>	-4.5%

(1) FY2018/19 and FY2019/20 Water Sales do not include any rate adjustments - still to be determined  
Water sales are budgeted using FY17/18 Actual Rates

Highlights of the draft Operation Budgets and CIP follow below:

#### *Budget to Budget Comparison*

- FY2018/19 Operations Budget assumes water sales at 590 MG, up from the 560 MG planned in the FY2017/18 Budget. FY2019/20 assumes 596 MG in water sales. As the rate adjustment is still to be determined, no rate adjustment has been included in the draft budget.
- FY2018/19 water purchases from SFPUC are \$206,000 less than the FY2017/18 budget primarily due to an increased use of local source water. (Note that the District's FY2017/18 investment of \$2.7M in capital improvements at the Denniston Treatment Plant and replacement of the Bridgeport pipeline allow us to utilize more of our local water.)
- The FY2018/19 and FY2019/20 Operations Budgets do not include any water rate increases from SFPUC given SFPUC's latest rate projections.
- Total FY2018/19 Operating Expenses are 2.1% higher than the FY2017/18 (or \$174,000), primarily due to inflationary increases offset by the decrease in water purchases. Total FY2019/20 Operating Expenses are 3.3% higher than the FY2018/19 budget, (or \$286,000) due to inflationary increases

#### *Capital Improvement Program (CIP) – Exhibit C*

- \$32,710,000 total 10-year CIP (FY2019 dollars)
- \$18,130,000 total 5-year CIP (average of \$3,626,000 per year)
  - Increase of \$2,390,000 for 5-year CIP over prior year's CIP for the same 5-year period, primarily due to increases in cost estimates for tank recoating/rehabilitation and pipeline projects.

### Financing Plan and Proposed Rate Increases

The District utilizes a multi-year financing model (developed in May 2017 by HF&H Consultants and considered to be an industry standard approach) to evaluate the impact of its rate increases on the financial reserves of the District. Staff has updated the model with the draft Fiscal Year 2018-2019 and 2019-2020 Operations budgets and draft Fiscal Years 2019/20 to 2022/23 Capital Improvement Program (CIP). Staff will review the model with the Board (Exhibit D) which summarizes the series of rate increases needed to fund District operating expenses and capital improvement program and to build and maintain an adequate level of reserves.

As discussed in last year's financing plan discussions and as recommended by HF&H in May 2017, ideally, the District should target a Cash Reserve Balance at the beginning of the fiscal year to include:

- 25% of Operating Expenses (for ongoing cashflow requirements; equal to 1 ½ billing cycles; *(approximately \$2.1M)*); *plus*
- 100% of annual Debt Service payments (*\$1.1 Million*); *plus*
- 100% of the year's "Pay as you go" Capital Improvement Projects (*averages \$3.6M per year over next five years*)

For a total of nearly \$6.8M in targeted cash reserves.

Although the District's projected cash reserves at the end of FY2017/18 will still be short of the District's ideal target, the District continues to make significant progress in increasing its reserves given its stronger than projected financial results in FY2017/18 due to higher than projected sales as well as operating expense savings, particularly given increased use of local water sources vs. water purchased from the SFPUC.

In consideration of the Financing Plan, and assuming that the District funds its capital improvements on a "pay as you go" basis (as opposed to obtaining loans,) District Staff recommends that the Board approve two years of rate increases that will support a 2.3% revenue increase in Fiscal Year 2018-2019 (to be effective on and after July 1, 2018) and a 4% revenue increase in Fiscal Year 2019-2020 (to be effective on and after July 1, 2019)

### Cost of Service Analysis and Rate Study

In January 2018, the District retained Raftelis Financial Consultants Inc. to perform a cost of service analysis and to develop a cost of service-based rate structure that supports the District's revenue requirement as determined by the District's financial plan. The cost of service-based rates will comply with the substantive requirements of Proposition 218 as interpreted by the courts, including the April 2015 Appellate Court decision in Capistrano Taxpayers Association, Inc. v. City of San Juan Capistrano.

The cost of service analysis is the fundamental benchmark used to establish utility rates in the United States. The cost of service analysis is used to allocate/recover the District's costs to users in proportion to their use of the system, recognizing the impact of each customer class on system facilities and operations.

At the April 16 work session, Raftelis reviewed the results of their Cost of Service and Rate Study and presented their recommendations for changes to the District's rate structure, including restructuring of the District's residential tier breakpoints to reflect service cost allocations. At the May 3 work session, staff reviewed the Cost of Service and Rate Study and presented an alternative rate increase proposal developed in collaboration with Raftelis Financial Consultants that is based on a lower revenue requirement for Fiscal Year 2018-2019 (down from the proposed 4% to a 2.3% overall increase) and a reallocation of costs among the base charges, the water consumption quantity charges, and the classes of customers. Based on the two public work sessions, the proposed rate structure reflects the District's proposed revenue requirement of an overall 2.3% increase in Fiscal Year 2018-2019 and a 4% increase in Fiscal Year 2019-2020, however rate adjustments will vary between customer classes and usage levels as a result of the tier realignment. Based on the Cost of Service and Rate Study, the base service charge will increase for all meter sizes with the exception of 4" meters; the water consumption quantity charge tier structure is proposed to be realigned from 4 tiers to 3 tiers, and the water consumption quantity charge will decrease for Tier 1, but will increase for Tiers 2 and 3. Therefore, some customers will see a decrease or below average increase, while other customers will see an increase higher than the overall increase. The proposed water rate adjustments are shown on the attached Notice of Public Hearing – Proposed FY 2018-2019 and FY 2019-2020 Rate Adjustments for Water Services (Exhibit E.)

#### Other Changes

On the Notice of Public Hearing, please note that the "Fire Detector Check Valve Service Charge" has been renamed to "Fire Service Charge."

*Please note that due to the volume of paper, the Raftelis Cost of Service Analysis and Rate Study and the individual detailed sheets for the CIP and Operations Budgets are not included in this agenda packet. The study and budget sheets are available in electronic form on the District's website at [www.coastsidewater.org](http://www.coastsidewater.org) or hard copies may be obtained at the District's office.*

**YEAR 1 Operations & Maintenance Budget - FY 2018-2019**

<i>02-Apr-18</i>		Proposed Budget FY 18/19	Approved FY 17/18 Budget	FY18/19 Budget Vs. FY 17/18 Budget		Proj Year End FY 17/18	FY 18/19 Budget Vs. FY 17/18 Actual		FY 18/19 Budget Vs. FY 17/18 Actual	YTD Actual FY 17/18 as of February 28, 2018
Account Number	Description			\$ Change	% Change		\$ Change	% Change		
<b>OPERATING REVENUE</b>										
4120	Water Sales *	\$11,300,000	\$10,805,600	\$494,400	4.6%	\$11,300,000	\$0	0.0%	\$7,853,216	
<b>Total Operating Revenue</b>		<b>\$11,300,000</b>	<b>\$10,805,600</b>	<b>\$494,400</b>	<b>4.6%</b>	<b>\$11,300,000</b>	<b>\$0</b>	<b>0.0%</b>	<b>\$7,853,216</b>	
<b>NON-OPERATING REVENUE</b>										
4170	Hydrant Sales	\$50,000	\$50,000	\$0	0.0%	\$50,000	\$0	0.0%	\$40,121	
4180	Late Penalty	\$60,000	\$60,000	\$0	0.0%	\$60,000	\$0	0.0%	\$37,088	
4230	Service Connections	\$10,000	\$10,000	\$0	0.0%	\$10,000	\$0	0.0%	\$7,999	
4920	Interest Earned	\$6,236	\$6,174	\$62	1.0%	\$6,174	\$62	1.0%	\$5,943	
4930	Property Taxes	\$725,000	\$700,000	\$25,000	3.6%	\$725,000	\$0	0.0%	\$510,111	
4950	Miscellaneous	\$25,000	\$37,000	-\$12,000	-32.4%	\$25,000	\$0	0.0%	\$14,606	
4955	Cell Site Lease Income	\$165,000	\$154,000	\$11,000	7.1%	\$154,000	\$11,000	7.1%	\$103,937	
4965	ERAF Refund	\$325,000	\$250,000	\$75,000	30.0%	\$366,651	-\$41,651	-11.4%	\$366,651	
<b>Total Non-Operating Revenue</b>		<b>\$1,366,236</b>	<b>\$1,267,174</b>	<b>\$99,062</b>	<b>7.8%</b>	<b>\$1,396,825</b>	<b>-\$30,589</b>	<b>-2.2%</b>	<b>\$1,086,456</b>	
<b>TOTAL REVENUES</b>		<b>\$12,666,236</b>	<b>\$12,072,774</b>	<b>\$593,462</b>	<b>4.9%</b>	<b>\$12,696,825</b>	<b>-\$30,589</b>	<b>-0.2%</b>	<b>\$8,939,672</b>	
<b>OPERATING EXPENSES</b>										
5130	Water Purchased	\$1,826,618	\$2,106,991	-\$280,373	-13.3%	\$1,850,000	-\$23,382	-1.3%	\$1,301,837	
5230	Electrical Exp. Nunes WTP	\$42,697	\$40,280	\$2,417	6.0%	\$40,280	\$2,417	6.0%	\$24,799	
5231	Electrical Expenses, CSP	\$337,080	\$318,000	\$19,080	6.0%	\$318,000	\$19,080	6.0%	\$233,574	
5232	Electrical	\$26,966	\$25,440	\$1,526	6.0%	\$25,440	\$1,526	6.0%	\$15,390	
5233	Elec Exp/Pilarcitos Cyn	\$34,248	\$32,309	\$1,939	6.0%	\$32,309	\$1,939	6.0%	\$19,829	
5234	Electrical Exp., Denn	\$130,000	\$92,220	\$37,780	41.0%	\$120,000	\$10,000	8.3%	\$59,983	
5242	CSP - Operation	\$10,700	\$10,500	\$200	1.9%	\$10,500	\$200	1.9%	\$6,679	
5243	CSP - Maintenance	\$37,000	\$37,000	\$0	0.0%	\$37,000	\$0	0.0%	\$6,154	
5246	Nunes WTP Oper	\$77,850	\$72,000	\$5,850	8.1%	\$72,000	\$5,850	8.1%	\$31,867	
5247	Nunes WTP Maint	\$115,250	\$122,500	-\$7,250	-5.9%	\$122,500	-\$7,250	-5.9%	\$78,547	
5248	Denn. WTP Oper.	\$45,050	\$34,500	\$10,550	30.6%	\$45,000	\$50	0.1%	\$32,789	
5249	Denn WTP Maint	\$101,850	\$60,000	\$41,850	69.8%	\$100,000	\$1,850	1.9%	\$61,563	
5250	Laboratory Expenses	\$71,450	\$53,000	\$18,450	34.8%	\$59,000	\$12,450	21.1%	\$39,809	
5260	Maintenance Expenses	\$291,700	\$291,700	\$0	0.0%	\$291,700	\$0	0.0%	\$184,552	
5261	Maintenance, Wells	\$40,000	\$40,000	\$0	0.0%	\$40,000	\$0	0.0%	\$0	
5263	Uniforms	\$12,500	\$10,000	\$2,500		\$10,000	\$2,500	25.0%	\$4,764	
5318	Studies/Surveys/Consulting	\$160,000	\$160,000	\$0	0.0%	\$160,000	\$0	0.0%	\$52,445	
5321	Water Resources	\$25,200	\$37,000	-\$11,800	-31.9%	\$24,000	\$1,200	5.0%	\$9,242	
5322	Community Outreach	\$54,700	\$54,700	\$0	0.0%	\$54,700	\$0	0.0%	\$19,550	
5381	Legal	\$100,000	\$110,000	-\$10,000	-9.1%	\$100,000	\$0	0.0%	\$30,306	
5382	Engineering	\$60,000	\$100,000	-\$40,000	-40.0%	\$60,000	\$0	0.0%	\$24,655	
5383	Financial Services	\$20,000	\$20,000	\$0	0.0%	\$20,000	\$0	0.0%	\$13,938	
5384	Computer Services	\$163,600	\$144,800	\$18,800	13.0%	\$144,800	\$18,800	13.0%	\$79,319	
5410	Salaries, Admin.	\$1,133,881	\$1,150,980	-\$17,099	-1.5%	\$950,000	\$183,881	19.4%	\$573,922	

**YEAR 1 Operations & Maintenance Budget - FY 2018-2019**

<i>02-Apr-18</i>		Proposed Budget FY 18/19	Approved FY 17/18 Budget	FY18/19 Budget Vs. FY 17/18 Budget		Proj Year End FY 17/18	FY 18/19 Budget Vs. FY 17/18 Actual		FY 18/19 Budget Vs. FY 17/18 Actual	YTD Actual FY 17/18 as of February 28, 2018
Account Number	Description			\$ Change	% Change		\$ Change	% Change		
5411	Salaries - Field	\$1,400,505	\$1,266,081	\$134,424	10.6%	\$1,340,000	\$60,505	4.5%	\$876,332	
5420	Payroll Taxes	\$177,733	\$170,555	\$7,178	4.2%	\$170,555	\$7,178	4.2%	\$102,743	
5435	Employee Medical Insurance	\$444,246	\$447,056	-\$2,809	-0.6%	\$425,000	\$19,246	4.5%	\$260,367	
5436	Retiree Medical Insurance	\$50,659	\$47,215	\$3,444	7.3%	\$47,215	\$3,444	7.3%	\$26,580	
5440	Employee Retirement	\$598,859	\$544,380	\$54,479	10.0%	\$544,380	\$54,479	10.0%	\$336,119	
5445	SIP 401a Plan	\$35,000	\$35,000	\$0	0.0%	\$35,000	\$0	0.0%	\$0	
5510	Motor Vehicle Exp.	\$60,000	\$50,700	\$9,300	18.3%	\$60,000	\$0	0.0%	\$48,755	
5620	Office & Billing Expenses	\$261,600	\$225,500	\$36,100	16.0%	\$225,500	\$36,100	16.0%	\$150,527	
5625	Meetings/Training/Seminars	\$26,000	\$24,000	\$2,000	8.3%	\$24,000	\$2,000	8.3%	\$16,562	
5630	Insurance	\$129,000	\$120,000	\$9,000	7.5%	\$126,000	\$3,000	2.4%	\$85,582	
5687	Memberships & Subscriptions	\$75,970	\$75,350	\$620	0.8%	\$75,350	\$620	0.8%	\$54,149	
5688	Election Expense	\$25,000	\$0	\$25,000		\$0	\$25,000		\$0	
5689	Union Expenses	\$6,000	\$6,000	\$0	0.0%	\$6,000	\$0	0.0%	\$0	
5700	County Fees	\$20,000	\$20,000	\$0	0.0%	\$20,000	\$0	0.0%	\$12,856	
5705	State Fees	\$36,500	\$24,000	\$12,500	52.1%	\$36,000	\$500	1.4%	\$26,620	
<b>Total Operating Expenses</b>		<b>\$8,265,411</b>	<b>\$8,179,756</b>	<b>\$85,655</b>	<b>1.0%</b>	<b>\$7,822,229</b>	<b>\$443,182</b>	<b>5.7%</b>	<b>\$4,902,704</b>	
<b>CAPITAL ACCOUNTS</b>										
5712	Existing Bonds - 2006B	\$486,383	\$486,776	-\$393	-0.1%	\$486,776	-\$393	-0.1%	\$362,515	
5715	Existing Bond-CIEDB 11-099	\$336,126	\$336,269	-\$143	0.0%	\$336,269	-\$143	0.0%	\$336,269	
5716	CIEDB 16-111	\$324,235	\$324,652	-\$417		\$324,652	-\$417		\$324,652	
<b>Total Capital Accounts</b>		<b>\$1,146,744</b>	<b>\$1,147,697</b>	<b>-\$953</b>	<b>-0.1%</b>	<b>\$1,147,697</b>	<b>-\$953</b>	<b>-0.1%</b>	<b>\$1,023,436</b>	
<b>TOTAL REVENUE LESS TOTAL EXPENSE</b>		<b>\$3,254,081</b>	<b>\$2,745,322</b>	<b>\$508,760</b>	<b>18.5%</b>	<b>\$3,726,899</b>	<b>-\$472,818</b>	<b>-12.7%</b>	<b>\$3,013,532</b>	
5713	Cont. to CIP & Reserves	\$3,254,081								

\* Estimated at 580 MG (increase from 560 MG in FY2017/18 budget)  
Does not reflect any rate adjustment - TBD

**YEAR 2 Operations & Maintenance Budget - FY 2019-2020**

		Proposed FY 19/20	Proposed FY 18/19	FY19/20 Budget Vs. FY 18/19 Budget	FY19/20 Budget Vs. FY 18/19 Budget	Approved FY 17/18
<i>03-Apr-18</i>						
Account Number	Description	Budget	Budget	\$ Change	% Change	Budget
<b>OPERATING REVENUE</b>						
4120	Water Sales *	\$11,413,000	\$11,300,000	\$113,000	1.0%	\$10,805,600
<b>Total Operating Revenue</b>		<b>\$11,413,000</b>	<b>\$11,300,000</b>	<b>\$113,000</b>	<b>1.0%</b>	<b>\$10,805,600</b>
<b>NON-OPERATING REVENUE</b>						
4170	Hydrant Sales	\$50,000	\$50,000	\$0	0.0%	\$50,000
4180	Late Penalty	\$60,000	\$60,000	\$0	0.0%	\$60,000
4230	Service Connections	\$10,000	\$10,000	\$0	0.0%	\$10,000
4920	Interest Earned	\$6,300	\$6,236	\$64	1.0%	\$6,174
4930	Property Taxes	\$725,000	\$725,000	\$0	0.0%	\$700,000
4950	Miscellaneous	\$25,000	\$25,000	\$0	0.0%	\$37,000
4955	Cell Site Lease Income	\$171,300	\$165,000	\$6,300	3.8%	\$154,000
4965	ERAF Refund	\$338,000	\$325,000	\$13,000	4.0%	\$250,000
<b>Total Non-Operating Revenue</b>		<b>\$1,385,600</b>	<b>\$1,366,236</b>	<b>\$19,364</b>	<b>1.4%</b>	<b>\$1,267,174</b>
<b>TOTAL REVENUES</b>		<b>\$12,798,600</b>	<b>\$12,666,236</b>	<b>\$132,364</b>	<b>1.0%</b>	<b>\$12,072,774</b>
<b>OPERATING EXPENSES</b>						
5130	Water Purchased	\$1,852,720	\$1,826,618	\$26,102	1.4%	\$2,106,991
5230	Electrical Exp. Nunes WTP	\$45,259	\$42,697	\$2,562	6.0%	\$40,280
5231	Electrical Expenses, CSP	\$357,305	\$337,080	\$20,225	6.0%	\$318,000
5232	Electrical	\$28,584	\$26,966	\$1,618	6.0%	\$25,440
5233	Elec Exp/Pilarcitos Cyn	\$36,302	\$34,248	\$2,055	6.0%	\$32,309
5234	Electrical Exp., Denn	\$137,800	\$130,000	\$7,800	6.0%	\$92,220
5242	CSP - Operation	\$11,128	\$10,700	\$428	4.0%	\$10,500
5243	CSP - Maintenance	\$37,000	\$37,000	\$0	0.0%	\$37,000
5246	Nunes WTP Oper	\$80,964	\$77,850	\$3,114	4.0%	\$72,000
5247	Nunes WTP Maint	\$115,250	\$115,250	\$0	0.0%	\$122,500
5248	Denn. WTP Oper.	\$47,000	\$45,050	\$1,950	4.3%	\$34,500
5249	Denn WTP Maint	\$104,000	\$101,850	\$2,150	2.1%	\$60,000
5250	Laboratory Expenses	\$74,000	\$71,450	\$2,550	3.6%	\$53,000
5260	Maintenance Expenses	\$300,000	\$291,700	\$8,300	2.8%	\$291,700
5261	Maintenance, Wells	\$40,000	\$40,000	\$0	0.0%	\$40,000
5263	Uniforms	\$12,500	\$12,500	\$0		\$10,000
5318	Studies/Surveys/Consulting	\$160,000	\$160,000	\$0	0.0%	\$160,000
5321	Water Resources	\$26,200	\$25,200	\$1,000	4.0%	\$37,000
5322	Community Outreach	\$56,900	\$54,700	\$2,200	4.0%	\$54,700
5381	Legal	\$100,000	\$100,000	\$0	0.0%	\$110,000
5382	Engineering	\$62,000	\$60,000	\$2,000	3.3%	\$100,000
5383	Financial Services	\$22,000	\$20,000	\$2,000	10.0%	\$20,000
5384	Computer Services	\$167,600	\$163,600	\$4,000	2.4%	\$144,800
5410	Salaries, Admin.	\$1,179,832	\$1,133,881	\$45,952	4.1%	\$1,150,980
5411	Salaries - Field	\$1,468,260	\$1,400,505	\$67,755	4.8%	\$1,266,081

**YEAR 2 Operations & Maintenance Budget - FY 2019-2020**

		Proposed FY 19/20	Proposed FY 18/19	FY19/20 Budget Vs. FY 18/19 Budget	FY19/20 Budget Vs. FY 18/19 Budget	Approved FY 17/18
<i>03-Apr-18</i>						
Account Number	Description	Budget	Budget	\$ Change	% Change	Budget
5420	Payroll Taxes	\$184,136	\$177,733	\$6,403	3.6%	\$170,555
5435	Employee Medical Insurance	\$481,419	\$444,246	\$37,173	8.4%	\$447,056
5436	Retiree Medical Insurance	\$55,274	\$50,659	\$4,615	9.1%	\$47,215
5440	Employee Retirement	\$618,869	\$598,859	\$20,010	3.3%	\$544,380
5445	SIP 401a Plan	\$35,000	\$35,000	\$0	0.0%	\$35,000
5510	Motor Vehicle Exp.	\$63,000	\$60,000	\$3,000	5.0%	\$50,700
5620	Office & Billing Expenses	\$272,200	\$261,600	\$10,600	4.1%	\$225,500
5625	Meetings/Training/Seminars	\$27,000	\$26,000	\$1,000	3.8%	\$24,000
5630	Insurance	\$137,000	\$129,000	\$8,000	6.2%	\$120,000
5687	Memberships & Subscriptions	\$78,970	\$75,970	\$3,000	3.9%	\$75,350
5688	Election Expense	\$0	\$25,000	-\$25,000	-100.0%	\$0
5689	Union Expenses	\$6,000	\$6,000	\$0	0.0%	\$6,000
5700	County Fees	\$24,000	\$20,000	\$4,000	20.0%	\$20,000
5705	State Fees	\$36,500	\$36,500	\$0	0.0%	\$24,000
<b>Total Operating Expenses</b>		<b>\$8,541,971</b>	<b>\$8,265,411</b>	<b>\$276,560</b>	<b>3.2%</b>	<b>\$8,179,756</b>
<b>CAPITAL ACCOUNTS</b>						
5712	Existing Bonds - 2006B	\$484,831	\$486,383	-\$1,552	-0.3%	\$486,776
5715	Existing Bond-CIEDB 11-099	\$335,977	\$336,126	-\$149	0.0%	\$336,269
5716	CIEDB 16-111	\$323,803	\$324,235	-\$432		\$324,652
<b>Total Capital Accounts</b>		<b>\$1,144,611</b>	<b>\$1,146,744</b>	<b>-\$2,133</b>	<b>-0.2%</b>	<b>\$1,147,697</b>
<b>TOTAL REVENUE LESS TOTAL EXPENSE</b>		<b>\$3,112,018</b>	<b>\$3,254,081</b>	<b>-\$142,063</b>	<b>-4.4%</b>	<b>\$2,745,322</b>
5713	Cont. to CIP & Reserves	\$3,112,018				

\* Estimated at 586 MG (1% volume increase from 580 MG in FY2018/19 budget)

Rate adjustment for FY2018/19 and FY 2019/20 is still TBD - reflects FT2017/18 rates



Project #	Project Name	Comments	FY18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY26/27	FY27/28	FY 18/19 to FY 27/28 Total
<b>Equipment Purchase &amp; Replacement</b>													
06-03	SCADA/Telemetry/Electric Controls Replacement (Backup Communications @ Cahill, PRV controls)		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 500,000
08-10	Backhoe			\$ 200,000									\$ 200,000
15-04	Vactor Truck/Trailer							\$ 500,000					\$ 500,000
19-XX	Valve truck	New FY18-19. Valve truck will replace the valve exercising trailer that was purchased ~10 years ago.			\$ 225,000								\$ 225,000
99-02	Vehicle Replacement	Increase budget by \$10K per year	\$ 100,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 460,000
<b>Equipment Purchase &amp; Replacement Totals</b>			<b>\$ 150,000</b>	<b>\$ 290,000</b>	<b>\$ 315,000</b>	<b>\$ 90,000</b>	<b>\$ 90,000</b>	<b>\$ 590,000</b>	<b>\$ 90,000</b>	<b>\$ 90,000</b>	<b>\$ 90,000</b>	<b>\$ 90,000</b>	<b>\$ 1,885,000</b>

**Facilities & Maintenance**

08-08	PRV Valves Replacement Project		\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000							\$ 120,000
09-09	Fire Hydrant Replacement	Increase from \$40K to \$140K per year	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 1,000,000
15-03	District Administration/Operations Center								\$ 3,000,000				\$ 3,000,000
16-07	Sample Station Replacement Project	Increase from \$20K to \$30K	\$ 30,000										\$ 30,000
17-15	Pilarcitos Canyon Emergency Road Repairs	Moved from FY17/18 to FY18/19 (restoration work from Feb 2017 storms)	\$ 100,000										\$ 100,000
18-13	Denniston WTP and Tank Road Repairs and Paving	New	\$ 100,000										\$ 100,000
99-01	Meter Change Program	Ongoing replacement of larger meters	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 200,000
<b>Facilities and Maintenance Totals</b>			<b>\$ 420,000</b>	<b>\$ 190,000</b>	<b>\$ 190,000</b>	<b>\$ 190,000</b>	<b>\$ 160,000</b>	<b>\$ 160,000</b>	<b>\$ 60,000</b>	<b>\$ 3,060,000</b>	<b>\$ 60,000</b>	<b>\$ 60,000</b>	<b>\$ 4,550,000</b>

**Pipeline Projects**

06-02	Highway 1 South Pipeline Replacement Project	Increase from \$500K to \$750K	\$ 750,000										\$ 750,000
07-03	Pilarcitos Canyon Pipeline Replacement	Increase from \$600K to \$700K - need SFPUC approval; moved from FY18/19 to FY19/20		\$ 700,000									\$ 700,000
07-04	Bell Moon Pipeline Replacement Project	move up from FY23/24 and FY24/25	\$ 60,000	\$ 250,000									\$ 310,000
13-02	Replace 8 Inch Pipeline Under Creek at Pilarcitos Ave	Add \$50K for design	\$ 50,000			\$ 400,000							\$ 450,000
14-01	Replace 12" Welded Steel Line on Hwy 92 with 8"	Add \$100K for design	\$ 100,000					\$ 1,000,000	\$ 1,000,000	\$ 1,000,000			\$ 3,100,000
14-27	Grandview 2 Inch Replacement	Increased project by \$1M in FY23/24 - due to expanded scope; design in FY18/19	\$ 50,000					\$ 1,450,000					\$ 1,500,000
14-28	Replace 2 Inch Hilltop Market to Spanishtown							\$ 240,000					\$ 240,000
14-29	Replace 2 Inch GS Purissima Way	Move out from FY19/20 to FY20/21			\$ 125,000								\$ 125,000
14-30	Replace Miscellaneous 2 Inch GS El Granada	Move up from FY19/20 to FY18/19	\$ 60,000										\$ 60,000
14-31	Ferdinand Avenue - Replace 4" WS Ferdinand Ave. to Columbus	Increase from \$225K to \$450K; moved out from FY 19/20 to FY20/21 - add design in FY 18/19	\$ 60,000		\$ 450,000								\$ 510,000
14-32	Casa Del Mar - Replace Cast Iron Mains	Add \$350K for PRVs - FY18/19 and FY19/20 -- will allow us to decrease pressure/extend life; pushed out main replacement to FY26/27 and FY27/28 and increase by \$1M		\$ 350,000							\$ 1,500,000	\$ 1,500,000	\$ 3,350,000
14-33	Miramar Cast Iron Pipeline Replacement	Increase FY24/25 from \$500K to \$1M							\$ 1,000,000	\$ 1,000,000			\$ 2,000,000
16-09	Slipline 10 Inch Pipeline in Magellan at Hwy 1	Move our from FY18/19 to FY20/21			\$ 100,000								\$ 100,000
18-01	Pine Willow Oak - 2400 feet	Increase FY21/22 from \$500K to \$1M				\$ 1,000,000							\$ 1,000,000
19-XX	Grand Blvd Pipeline/PRV Loop				\$ 250,000								
NN-00	Unscheduled CIP	Added line item to cover unscheduled CIP that occurs during the year. Removed pipeline replacements in Yrs 6-10	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 1,000,000
<b>Pipeline Projects Totals</b>			<b>\$ 1,230,000</b>	<b>\$ 1,400,000</b>	<b>\$ 1,025,000</b>	<b>\$ 1,500,000</b>	<b>\$ 100,000</b>	<b>\$ 2,790,000</b>	<b>\$ 2,100,000</b>	<b>\$ 2,100,000</b>	<b>\$ 1,600,000</b>	<b>\$ 1,600,000</b>	<b>\$ 15,195,000</b>

**Pump Stations/Tanks/Wells**

06-04	Hazen's Tank Removal	move from FY17/18 to FY18/19	\$ 30,000										\$ 30,000
08-14	Alves Tank Recoating, Interior & Exterior	Assumes design work plus start of project in FY18/19; \$600K added from prior CIP	\$ 600,000	\$ 1,500,000									\$ 2,100,000
19-01	EG Tank #1 Recoating, Interior & Exterior	New	\$ 100,000	\$ 500,000	\$ 800,000								\$ 1,400,000
19-XX	Miramar Tank - Chime	new - seismic evaluation in FY18/19	\$ 40,000		\$ 250,000								\$ 290,000

Project #	Project Name	Comments	FY18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY26/27	FY27/28	FY 18/19 to FY 27/28 Total
08-16	Cahill Tank Exterior Recoat	increased from \$75K to \$200K		\$ 200,000									\$ 200,000
09-18	Pilarcitos Well Field Improvements	moved - design work in FY18/19 with implementation in FY19/20		\$ 150,000									\$ 150,000
11-02	CSPS Stainless Steel Inlet Valves							\$ 100,000					\$ 100,000
11-05	Half Moon Bay Tank #2 Interior & Exterior Recoat	FY 19/20 and FY20/21 - added design and seismic evaluation \$50K each year; moved tank rehab out from FY20/21 to FY21/22 and increased costs for \$400K to \$750K		\$ 50,000	\$ 50,000	\$ 750,000							\$ 850,000
11-06	Half Moon Bay Tank #3 Interior & Exterior Recoat	FY 19/20 and FY20/21 - added design and seismic evaluation \$50K each year; increased costs of tank rehab for \$400K to \$1M		\$ 50,000	\$ 50,000		\$ 1,000,000						\$ 1,100,000
16-08	Denniston Well Field Improvements	Moved from FY18/19 to FY23/24; increased from \$100K to \$150K						\$ 150,000					\$ 150,000
18-04	CSP Fire System	Moved from FY18/19 to FY23/24;						\$ 40,000					\$ 40,000
18-05	Denniston Tank THM Residual Control	move from FY17/18 to FY18/19	\$ 80,000										\$ 80,000
18-06	CSP -- (3) Butterfly Valves	increased from \$45K to \$80K	\$ 80,000										\$ 80,000
19-XX	Tanks - THM Control	New	\$ 120,000										\$ 120,000

**Pump Stations/Tanks/Wells Totals** \$ 1,050,000 \$ 2,450,000 \$ 1,150,000 \$ 750,000 \$ 1,000,000 \$ 290,000 \$ - \$ - \$ - \$ - \$ - \$ 6,690,000

**Water Supply Development**

12-12	San Vicente Diversion and Pipeline	moved \$100K up from FY19/20 to FY18/19	\$ 100,000	\$ 200,000	\$ 1,000,000	\$ 1,000,000							\$ 2,300,000
13-04	Denniston Reservoir Restoration	move from FY19/20 to FY20/21			\$ 1,000,000								\$ 1,000,000
17-12	Recycled Water Project Development	move from FY17/18 to FY18/19	\$ 100,000										\$ 100,000

**Water Supply Development Totals** \$ 200,000 \$ 200,000 \$ 2,000,000 \$ 1,000,000 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 3,400,000

**Water Treatment Plants**

08-07	Nunes Filter Valve Replacement	Changed from \$45K per year for (5) years to \$500K to get work all completed at once; Cost increase includes hiring a contractor to replace the valves (vs. CCWD staff) due to safety issues.	\$ 500,000										\$ 500,000
13-05	Denniston WTP Emergency Power	Move up from FY23/24 to FY19/20; design work in FY19/19	\$ 50,000	\$ 400,000									\$ 450,000
17-01	Nunes Water Treatment Plant Treated Water Meter	removed											\$ -
17-04	Denniston Dam Spillway Repairs	work will be done in FY17/18											\$ -
18-11	Nunes Bulk Caustic Tank	moved from FY17/18 to FY19/20		\$ 40,000									\$ 40,000

**Water Treatment Plants Totals** \$ 550,000 \$ 440,000 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 990,000

**GRAND TOTAL** \$ 3,600,000 \$ 4,970,000 \$ 4,680,000 \$ 3,530,000 \$ 1,350,000 \$ 3,830,000 \$ 2,250,000 \$ 5,250,000 \$ 1,750,000 \$ 1,750,000 \$ 32,710,000

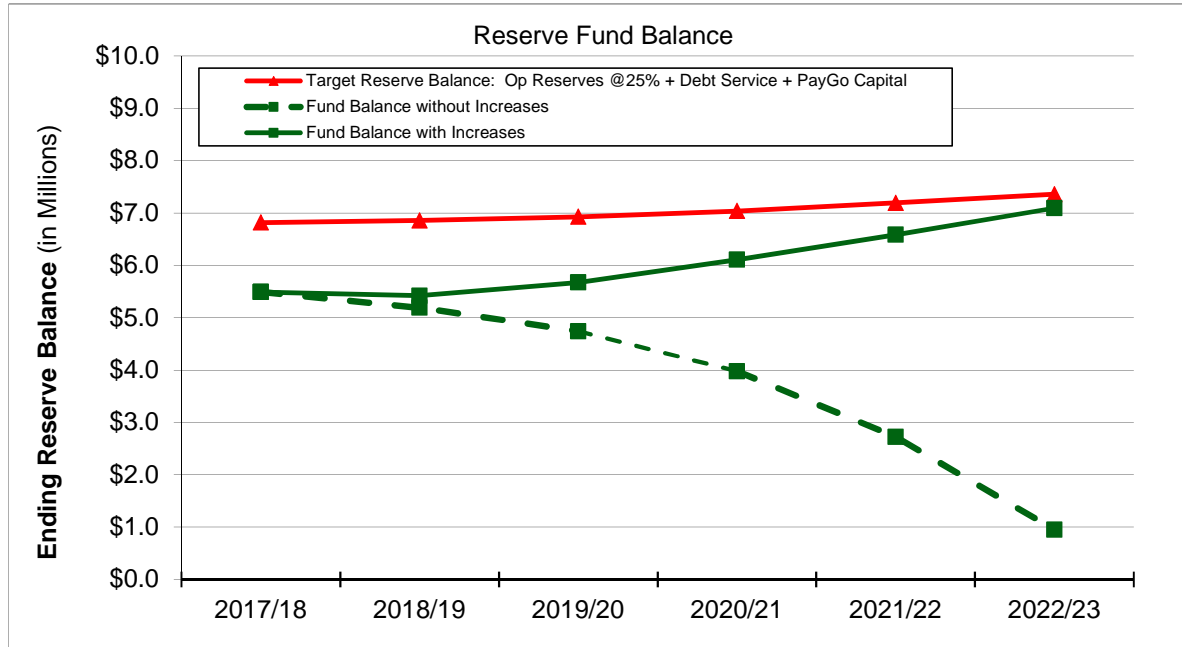
MEMO - Prior CIP Difference \$ 3,598,000 \$ 2,238,000 \$ 2,628,000 \$ 4,148,000 \$ 3,128,000 \$ 2,483,000 \$ 1,683,000 \$ 4,683,000 \$ 1,683,000 \$ 30,180,000  
 \$ 2,000 \$ 2,732,000 \$ 2,052,000 \$ (618,000) \$ (1,778,000) \$ 1,347,000 \$ 567,000 \$ 567,000 \$ 67,000

<b>5 year change Recap</b>	<b>\$ 2,390,000</b>	<b>5 year average</b>	<b>\$ 3,626,000</b>
Delay Hwy 92 8 inch	\$ (2,900,000)	Alves Tank Refurbishment	\$ 600,000
Delay Casa del Mar Pipeline Replacement	\$ (2,000,000)	EG Tank #1 Refurbishment (New to CIP)	\$ 1,400,000
Offset by addition of PRVs in Casa del Mar	\$ 350,000	Miramar Tank Chime (New to CIP)	\$ 290,000
Delay Vactor Truck	\$ (500,000)	HMB Tank #2	\$ 430,000
Valve Truck (New to CIP)	\$ 200,000	HMB Tank #3	\$ 680,000
Fire hydrants	\$ 500,000	Nunes Filter Valve Replacement	\$ 275,000
Pipeline Replacement-Hwy 1 South	\$ 250,000	Denniston Emergency Power	\$ 450,000
Pipeline Replacement-Bell Moon	\$ 310,000	Unscheduled CIP placeholder added	\$ 500,000
Pipeline Replacement-Ferdinand	\$ 285,000	Other (< \$200,000 projects)	\$ 520,000
Pipeline Replacement-Pine Willow	\$ 500,000		
Grand Blvd - PRV loop	\$ 250,000		
			<b>\$ 2,390,000</b>

Coastside County Water District  
 Water Rate Analysis (Uses average 5 year capital)  
 Table 1. Summary

Exhibit D

	Projections				
	2018/19	2019/20	2020/21	2021/22	2022/23
Projected Revenue Changes	2%	4%	4%	4%	4%



Recap: Cash Projections

	2018/19	2019/20	2020/21	2021/22	2022/23
Reserves/Cash Balance Beg. Bal.	\$ 5,491,775	\$ 5,446,332	\$ 5,699,652	\$ 6,133,984	\$ 6,610,950
Plus: Contribution to Capital Reserves	\$ 3,544,557	\$ 3,869,020	\$ 4,049,723	\$ 4,092,039	\$ 4,123,453
Plus: Loan Proceeds	.	.	.	.	.
Plus: T&S fees	\$ 10,000	\$ 10,300	\$ 10,609	\$ 10,927	\$ 11,255
Less: Capital Projects	\$ (3,626,000)	\$ (3,626,000)	\$ (3,626,000)	\$ (3,626,000)	\$ (3,626,000)
Reserves/Cash Balance End. Bal.	\$ 5,446,332	\$ 5,699,652	\$ 6,133,984	\$ 6,610,950	\$ 7,119,658



## NOTICE OF PUBLIC HEARING

### PROPOSED FY 2018-2019 AND FY 2019-2020 RATE ADJUSTMENTS FOR WATER SERVICES

MAY 11, 2018

*Coastside County Water District provides customers with reliable, high-quality drinking water and services, while maintaining its facilities and infrastructure. The District's capital improvement program provides that the District's infrastructure is replaced at the end of its life cycle and upgraded to meet current standards.*

**Coastside County Water District is proposing two years of rate increases and changes to its rate structures as shown on page 2 of this notice.** If approved, the new rates will become effective on and after July 1, 2018 for year 1 and July 1, 2019 for year 2.

**The Coastside County Water District Board of Directors will hold a Public Hearing at 7:00 PM on Thursday, June 28, 2018 during a special Board of Director's meeting.**

**The Board of Directors will consider adoption of the proposed water rates for Fiscal Years 2018-2019 and 2019-2020 and changes to the water rate structure affecting all water customers. Interested persons are encouraged to attend and comment. The meeting will be held at Coastside County Water District Office, 766 Main Street, Half Moon Bay, 94019.**

The proposed rate increase is necessitated due to inflationary adjustments in operating expenses; funding of the District's Capital Improvement Program; and increased contributions to the District's reserves. The overall revenue increase for the District is projected to be 2.3% for FY 2018-2019 and 4% for FY 2019-2020.

A restructuring of tier breaks is also being proposed for residential customers based upon an updated Cost of Service Analysis and Rate Study prepared by the District's Water Rate consultant, Raftelis Financial

Consultants Inc. Bills may increase or decrease depending on a customer's water usage. Under the proposed new rates, the typical single family residential customer in FY 2018-2019 using 12 units bi-monthly (Tier 2) would pay an additional \$0.45 per month. Below are examples of how the proposed new tiers and adjusted charges will impact residential bills at various usages.

The basis for the proposed increase in rates is described in the Cost of Service and Rate Study report. Copies of the Cost of Service and Rate Study, Draft Operations Budgets for FY2018-2019 and FY2019-2020, and Capital Improvement Program are available at the District office or online at [www.coastsidewater.org](http://www.coastsidewater.org).

Proposition 218 allows a property owner/customer responsible for paying the water bill to respond to proposed rate increases prior to the close of the public hearing. If you wish to protest the proposed rate changes, CCWD must receive your *written protest* prior to the close of, or during, the public hearing on Thursday, June 28, 2018 at 7:00 PM.

You may deliver the protest in advance by first class mail or personal deliver to: Attention: General Manager, Coastside County Water District, 766 Main Street, Half Moon Bay, CA 94019. Email protests will not be accepted. For your protest to be counted, please include one of the following: address(es) or Assessor Parcel Number(s) of the property(ies) you own, or the utility account number(s) for active utility accounts that are subject to the proposed rate adjustment(s). Protests are limited to one per parcel. If written protests are submitted by a majority of the District's property owners/customers, the proposed rate increases may not be imposed.

Example of Single Family Residential <u>Bi-Monthly</u> Bills				
# units (hcf)	FY 2018-2019 (Billed Every Two Months)		FY 2019-2020	
	Current Bill	Proposed Bill (July, 2018)	Additional Cost Bi-Monthly	Proposed Bill (July, 2019)
4	\$ 90.80	\$ 90.87	\$ 0.07	\$ 94.54
6	\$ 112.34	\$ 108.53	\$ (3.81)	\$ 112.92
12	\$ 176.96	\$ 177.87	\$ 0.91	\$ 185.06
18	\$ 247.82	\$ 260.81	\$ 12.99	\$ 271.34
24	\$ 331.16	\$ 354.59	\$ 23.43	\$ 368.90

Example of Single Family Residential <u>Monthly</u> Bills				
# units (hcf)	FY 2018-2019 (Monthly)		FY 2019-2020	
	Current Bill	Proposed Bill (July, 2018)	Additional Cost - Monthly	Proposed Bill (July, 2019)
2	\$ 45.40	\$ 45.44	\$ 0.04	\$ 47.28
3	\$ 56.17	\$ 54.27	\$ (1.91)	\$ 56.46
6	\$ 88.48	\$ 88.94	\$ 0.45	\$ 92.53
9	\$ 123.91	\$ 130.41	\$ 6.50	\$ 135.67
12	\$ 165.58	\$ 177.30	\$ 11.72	\$ 184.45

## COASTSIDE COUNTY WATER DISTRICT FY 2018– 2019 and FY 2019-2020 PROPOSED AMENDMENTS TO WATER RATE SCHEDULE

### RESIDENTIAL & OTHER CUSTOMERS – BASE CHARGE

Meter Size	BI-MONTHLY BASE CHARGE			MONTHLY BASE CHARGE		
	Current	Proposed Effective July 1, 2018	Proposed Effective July 1, 2019	Current	Proposed Effective July 1, 2018	Proposed Effective July 1, 2019
5/8 inch	\$52.20	\$55.55	\$57.78	\$26.10	\$27.78	\$28.90
5/8 inch for 2 dwelling units	\$104.39	n/a*	n/a	\$52.20	n/a	n/a
3/4 inch	\$78.45	\$82.09	\$85.38	\$39.23	\$41.05	\$42.70
¾ inch for 2 dwelling units	\$156.89	n/a**	n/a	\$78.45	n/a	n/a
1.0 inch	\$130.76	\$135.18	\$140.59	\$65.38	\$67.59	\$70.30
1.5 inch	\$252.52	\$267.90	\$278.62	\$126.26	\$133.95	\$139.31
2.0 inch	\$418.48	\$427.16	\$444.25	\$209.24	\$213.58	\$222.13
3.0 inch	\$915.50	\$931.48	\$968.74	\$457.75	\$465.74	\$484.37
4.0 inch	\$3,139.22	\$1,674.70	\$1,741.69	\$1,569.61	\$837.35	\$870.85

- 5/8 inch for 2 dwelling units will now be charged @ the 5/8-inch rate. \*\* ¾ inch for 2 dwelling units will now be charged @ the ¾ inch rate.

### FIRE SERVICE CHARGE (Formerly called Fire Detector Check Valve Service Charge)

BI-MONTHLY SERVICE CHARGE (By Service Line Size)			MONTHLY SERVICE CHARGE (By Service Line Size)		
Current– Per Inch	Proposed–Per Inch July 1, 2018	Proposed–Per Inch July 1, 2019	Current– Per Inch	Proposed–Per Inch July 1, 2018	Proposed–Per Inch July 1, 2019
\$11.43	\$12.42	\$12.92	\$5.72	\$6.21	\$6.46

### RESIDENTIAL CUSTOMERS - WATER CONSUMPTION QUANTITY CHARGE *( One Unit of water equals 100 cubic feet or 748 gallons)*

Tier #	BI-MONTHLY QUANTITY CHARGE					MONTHLY QUANTITY CHARGE				
	Current Rate Tiers Bi-monthly Use	Current Water Quantity Charge Per Unit	Proposed Rate Tiers (Bi Monthly) July 1, 2018	Proposed Water Quantity Charge Per Unit Effective July 1, 2018	Proposed Water Quantity Charge Per Unit Effective July 1, 2019	Current Rate Tiers Monthly Use	Current Water Quantity Charge Per Unit	Proposed Rate Tiers (Monthly) Effective July 1, 2018	Proposed Water Quantity Charge Per Unit Effective July 1, 2018	Proposed Water Quantity Charge Per Unit Effective July 1, 2019
1	1 – 4 Units	\$9.65	1 - 8 Units	\$8.83	\$9.19	1 - 2 Units	\$9.65	1 - 4 Units	\$8.83	\$9.19
2	5 – 16 Units	\$10.77	9 - 16 Units	\$12.92	\$13.44	3 - 8 Units	\$10.77	5 - 8 Units	\$12.92	\$13.44
3	17 – 30 Units	\$13.89	17+ Units	\$15.63	\$16.26	9 - 15 Units	\$13.89	9+ Units	\$15.63	\$16.26
4	31+ Units	\$18.41	n/a	n/a	n/a	16+ Units	\$18.41	n/a	n/a	n/a

### ALL OTHER CUSTOMERS - WATER CONSUMPTION QUANTITY CHARGE

Customer Type	WATER RATE QUANTITY CHARGE PER UNIT		
	Current	Proposed – Effective July 1, 2018	Proposed – Effective July 1, 2019
Multi-Family	\$11.88	\$11.77	\$12.25
All Other Customers	\$11.88	\$12.55	\$13.06