

## **STAFF REPORT**

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

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

**Agenda: February 13, 2018**

### **Report**

**Date: February 9, 2018**

**Subject: Draft Fiscal Year 2018-2019 Operations Budget and Draft Fiscal Year 2018/19 to 2027/28 Capital Improvement Program (CIP).**

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### **Recommendation:**

No Board action required at this time.

### **Background:**

Staff presents for the Board's review the attached draft Fiscal Year 2018-2019 Operations Budget and draft Fiscal Year 2018/19 to 2027/28 Capital Improvement Program (CIP). Staff will make a presentation reviewing budget details.

Note that this is the first introduction to the Board of the draft Fiscal Year 2018-2019 Budget and the 10-year Capital Improvement Program. Over the next few months, Staff will be meeting with the Board to discuss the budget in further detail. (Please refer to the Budget Timeline for meeting dates. Note that Staff met with the Finance Committee on February 8 and the Facilities Committee on January 31 to discuss the draft Operations Budget and CIP.)

### **Highlights:**

#### **Budget to Budget Comparison**

- FY2019 Operations Budget assumes water sales at 580 MG, up from the 560 MG planned in the FY2018 Budget. As the rate adjustment is still to be determined, no rate adjustment has been included in the draft budget.
- FY2019 water purchases from SFPUC are \$280,000 less than the FY2018 budget primarily due to an increased use of local sources vs. SFPUC over prior years given our FY2017/FY2018 \$2.7M capital improvements at the Denniston Treatment Plant and Bridgeport pipeline which allow us to utilize more of our local water.
- Total FY2019 Operating Expenses are .5% higher than the FY2018 budget (or \$40,000), primarily due to inflationary increases offset by the decrease in water purchases.

CIP

- \$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.

Please note that due to the volume of paper, the individual detailed sheets for the Operations Budget are not included in this agenda packet. The individual detailed 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.

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

<i>08-Feb-18</i>		Proposed Budget FY 18/19	Approved FY 17/18 Budget	FY18/19 Budget Vs. FY 17/18 Budget \$ Change	FY18/19 Budget Vs. FY 17/18 Budget % Change	Proj Year End FY 17/18	FY 18/19 Budget Vs. FY 17/18 Actual \$ Change	FY 18/19 Budget Vs. FY 17/18 Actual % Change	YTD Actual FY 17/18 as of December 31, 2017
Account Number	Description								
<b>OPERATING REVENUE</b>									
4120	Water Sales *	\$11,145,000	\$10,805,600	\$339,400	3.1%	\$11,145,000	\$0	0.0%	\$6,353,491
<b>Total Operating Revenue</b>		<b>\$11,145,000</b>	<b>\$10,805,600</b>	<b>\$339,400</b>	<b>3.1%</b>	<b>\$11,145,000</b>	<b>\$0</b>	<b>0.0%</b>	<b>\$6,353,491</b>
<b>NON-OPERATING REVENUE</b>									
4170	Hydrant Sales	\$50,000	\$50,000	\$0	0.0%	\$50,000	\$0	0.0%	\$33,654
4180	Late Penalty	\$60,000	\$60,000	\$0	0.0%	\$60,000	\$0	0.0%	\$26,909
4230	Service Connections	\$10,000	\$10,000	\$0	0.0%	\$10,000	\$0	0.0%	\$6,315
4920	Interest Earned	\$6,174	\$6,174	\$0	0.0%	\$6,174	\$0	0.0%	\$2,797
4930	Property Taxes	\$725,000	\$700,000	\$25,000	3.6%	\$725,000	\$0	0.0%	\$435,667
4950	Miscellaneous	\$37,000	\$37,000	\$0	0.0%	\$37,000	\$0	0.0%	\$11,036
4955	Cell Site Lease Income	\$165,000	\$154,000	\$11,000	7.1%	\$154,000	\$11,000	7.1%	\$77,821
4965	ERAF Refund	\$325,000	\$250,000	\$75,000	30.0%	\$366,651	-\$41,651	-11.4%	\$0
<b>Total Non-Operating Revenue</b>		<b>\$1,378,174</b>	<b>\$1,267,174</b>	<b>\$111,000</b>	<b>8.8%</b>	<b>\$1,408,825</b>	<b>-\$30,651</b>	<b>-2.2%</b>	<b>\$594,200</b>
<b>TOTAL REVENUES</b>		<b>\$12,523,174</b>	<b>\$12,072,774</b>	<b>\$450,400</b>	<b>3.7%</b>	<b>\$12,553,825</b>	<b>-\$30,651</b>	<b>-0.2%</b>	<b>\$6,947,691</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%	\$1,126,824
5230	Electrical Exp. Nunes WTP	\$42,697	\$40,280	\$2,417	6.0%	\$40,280	\$2,417	6.0%	\$20,205
5231	Electrical Expenses, CSP	\$337,080	\$318,000	\$19,080	6.0%	\$318,000	\$19,080	6.0%	\$229,489
5232	Electrical Expenses/Trans. & Dist.	\$26,966	\$25,440	\$1,526	6.0%	\$25,440	\$1,526	6.0%	\$12,250
5233	Elec Exp/Pilarcitos Cyn	\$34,248	\$32,309	\$1,939	6.0%	\$32,309	\$1,939	6.0%	\$6,597
5234	Electrical Exp., Denn	\$130,000	\$92,220	\$37,780	41.0%	\$120,000	\$10,000	8.3%	\$50,832
5242	CSP - Operation	\$10,700	\$10,500	\$200	1.9%	\$10,500	\$200	1.9%	\$4,526
5243	CSP - Maintenance	\$37,000	\$37,000	\$0	0.0%	\$37,000	\$0	0.0%	\$5,208
5246	Nunes WTP Oper	\$77,850	\$72,000	\$5,850	8.1%	\$72,000	\$5,850	8.1%	\$25,132
5247	Nunes WTP Maint	\$115,250	\$122,500	-\$7,250	-5.9%	\$122,500	-\$7,250	-5.9%	\$38,326
5248	Denn. WTP Oper.	\$45,050	\$34,500	\$10,550	30.6%	\$43,000	\$2,050	4.8%	\$22,528
5249	Denn WTP Maint	\$101,850	\$60,000	\$41,850	69.8%	\$90,000	\$11,850	13.2%	\$52,659
5250	Laboratory Expenses	\$71,450	\$53,000	\$18,450	34.8%	\$59,000	\$12,450	21.1%	\$26,169
5260	Maintenance Expenses	\$291,700	\$291,700	\$0	0.0%	\$291,700	\$0	0.0%	\$97,201
5261	Maintenance, Wells	\$40,000	\$40,000	\$0	0.0%	\$40,000	\$0	0.0%	\$0
5263	Uniforms	\$12,500	\$10,000	\$2,500	25.0%	\$10,000	\$2,500	25.0%	\$4,764
5318	Studies/Surveys/Consulting	\$160,000	\$160,000	\$0	0.0%	\$160,000	\$0	0.0%	\$33,395
5321	Water Resources	\$25,200	\$37,000	-\$11,800	-31.9%	\$24,000	\$1,200	5.0%	\$8,310
5322	Community Outreach	\$54,700	\$54,700	\$0	0.0%	\$54,700	\$0	0.0%	\$14,391
5381	Legal	\$100,000	\$110,000	-\$10,000	-9.1%	\$100,000	\$0	0.0%	\$21,130
5382	Engineering	\$60,000	\$100,000	-\$40,000	-40.0%	\$60,000	\$0	0.0%	\$20,406
5383	Financial Services	\$20,000	\$20,000	\$0	0.0%	\$20,000	\$0	0.0%	\$13,428
5384	Computer Services	\$163,600	\$144,800	\$18,800	13.0%	\$144,800	\$18,800	13.0%	\$51,995
5410	Salaries, Admin.	\$1,128,688	\$1,150,980	-\$22,291	-1.9%	\$950,000	\$178,688	18.8%	\$430,269
5411	Salaries - Field	\$1,366,174	\$1,266,081	\$100,092	7.9%	\$1,340,000	\$26,174	2.0%	\$681,060

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

<i>08-Feb-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		YTD Actual FY 17/18 as of December 31, 2017
Account Number	Description			\$ Change	% Change		\$ Change	% Change	
5420	Payroll Taxes	\$175,279	\$170,555	\$4,724	2.8%	\$170,555	\$4,724	2.8%	\$77,037
5435	Employee Medical Insurance	\$444,246	\$447,056	-\$2,809	-0.6%	\$425,000	\$19,246	4.5%	\$190,428
5436	Retiree Medical Insurance	\$50,659	\$47,215	\$3,444	7.3%	\$47,215	\$3,444	7.3%	\$20,125
5440	Employee Retirement	\$595,537	\$544,380	\$51,158	9.4%	\$544,380	\$51,157	9.4%	\$263,004
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%	\$56,700	\$3,300	5.8%	\$33,526
5620	Office & Billing Expenses	\$261,600	\$225,500	\$36,100	16.0%	\$225,500	\$36,100	16.0%	\$118,478
5625	Meetings/Training/Seminars	\$26,000	\$24,000	\$2,000	8.3%	\$24,000	\$2,000	8.3%	\$12,253
5630	Insurance	\$129,000	\$120,000	\$9,000	7.5%	\$126,000	\$3,000	2.4%	\$60,028
5687	Memberships & Subscriptions	\$75,970	\$75,350	\$620	0.8%	\$75,350	\$620	0.8%	\$42,612
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%	\$2,182
<b>Total Operating Expenses</b>		<b>\$8,220,111</b>	<b>\$8,179,756</b>	<b>\$40,356</b>	<b>0.5%</b>	<b>\$7,806,929</b>	<b>\$413,182</b>	<b>5.3%</b>	<b>\$3,829,621</b>
<b>CAPITAL ACCOUNTS</b>									
5712	Existing Bonds - 2006B	\$486,383	\$486,776	-\$393	-0.1%	\$486,776	-\$393	-0.1%	\$361,747
5715	Existing Bond-CIEDB 11-099	\$336,126	\$336,269	-\$143	0.0%	\$336,269	-\$143	0.0%	\$262,467
5716	CIEDB 16-111	\$324,235	\$324,652	-\$417		\$324,652	-\$417		\$229,848
<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>\$854,063</b>
<b>TOTAL REVENUE LESS TOTAL EXPENSE</b>		<b>\$3,156,319</b>	<b>\$2,745,322</b>	<b>\$410,997</b>	<b>15.0%</b>	<b>\$3,599,199</b>	<b>-\$442,880</b>	<b>-12.3%</b>	<b>\$2,264,008</b>
5713	Cont. to CIP & Reserves	\$3,156,319							

\* Estimated at 580 MG (increase from 560 MG in FY2017/18 budget)

Does not reflect any rate adjustment.

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;">4120</span> Description: <span style="margin-left: 20px;">Water Sales</span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	6,353,491
PROJECTED ACTIVITY to END of FY:	4,791,509
Projected YEAR END TOTAL:	11,145,000

<b>PROPOSED Line Item Amount:</b>	<b>\$11,145,000</b> *
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Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>\$10,805,600</b>
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% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	3.1%
Dollar difference between proposed budget & current budget	339,400

**NARRATIVE:**

Budget at 580MG per year (up from 560MG -FY2018 budget)

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec	Totals
Jan	Feb	Mar	Apr	May	Jun	

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;">4170</span> Description: Hydrant Sales	
Actual Amount As Of: 31-Dec 2017	33,654
PROJECTED ACTIVITY to END of FY:	16,346
Projected YEAR END TOTAL:	50,000
<b>PROPOSED Line Item Amount:</b>	<b>50,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	50,000
% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	0.0%
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

Water is taken from designated fire hydrants through portable meters for a variety of reasons. The most common use of this water is for new construction (dust control, earth compaction, etc.). Other uses of water through portable meters result in use for temporary irrigation, failed wells, temporary livestock watering, dust control for non construction purposes, festivals, etc. Water can only be supplied to areas within the District Boundary.

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

COASTSIDE COUNTY WATER DISTRICT

Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>		<u>Amount</u>
Acct. No.	4180	Description: Late Penalty
Actual Amount As Of:	31-Dec 2017	26,909
PROJECTED ACTIVITY to END of FY:		33,091
Projected YEAR END TOTAL:		60,000
<b>PROPOSED Line Item Amount:</b>		<b>60,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	60,000
% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	100.0%
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float:right">4230</span> Description: <span style="float:right">Service Connections</span>	
Actual Amount As Of: 31-Dec 2017	6,315
PROJECTED ACTIVITY to END of FY:	3,685
Projected YEAR END TOTAL:	10,000
<b>PROPOSED Line Item Amount:</b>	<b>10,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	10,000
<hr/>	
% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	0.0%
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

The amounts in the account show the labor cost charged to a customer for the installation of a new water service connection. The costs vary with each new installation depending upon the size of the service and how far it is from the distribution pipeline under the street. Cost of materials are not included in this category.

Labor	\$10,000
<b>TOTAL</b>	<b>\$10,000</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun



**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;">4920</span> Description: <span style="margin-left: 50px;">Interest Earned</span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	2,797
PROJECTED ACTIVITY to END of FY:	3,377
Projected YEAR END TOTAL:	6,174
<b>PROPOSED Line Item Amount:</b>	<b>\$ 6,174</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	6,174
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% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	0.0%
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

Interest income is derived from cash on deposit with LAIF.

Cash on Deposit	Balance								
	1,029,048	0		1,029,048	x	0.60%	=	\$ 6,174	

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

COASTSIDE COUNTY WATER DISTRICT

Budget Worksheet

Fiscal Year  
2017/2018

<u>Line Item</u>		<u>Amount</u>
Acct. No.	4930	Description: Property Taxes
Actual Amount As Of:	31-Dec 2017	435,667
PROJECTED ACTIVITY to END of FY:		289,333
Projected YEAR END TOTAL:		725,000
<b>PROPOSED Line Item Amount:</b>		<b>725,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	700,000
% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	3.6%
Dollar difference between proposed budget & current budget	25,000

**NARRATIVE:**

Projected CCWD portion of unsecured/secured Property Tax	\$700,000
TOTAL	<u><u>\$700,000</u></u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;">4950</span> Description: <span style="margin-left: 50px;">Miscellaneous</span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	11,036
PROJECTED ACTIVITY to END of FY:	25,964
Projected YEAR END TOTAL:	37,000
<b>PROPOSED Line Item Amount:</b>	<b>37,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	37,000
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>0.0%</b>
<b>% Change to Previous Year Budget</b>	<b>0.0%</b>
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

Revenue from disposal of excess equipment, vehicles and reimbursement of expense line items, in addition to the identified sources, are entered into the Miscellaneous Sales account line item, such as: returned check fees, re-connect fees, copies of documents, reimbursement of repairs., etc...)

Skylawn Memorial Park reimburses the District for pumping when the District is not operating the Crystal Springs Pump Station for benefit of the District.

	<b>FY 17/18</b>
Skylawn	25,000
Miscellaneous	12,000
	<u>37,000</u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;">4955</span> Description: <span style="margin-left: 20px;">Cell Site Lease Income</span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	77,821
PROJECTED ACTIVITY to END of FY:	76,179
Projected YEAR END TOTAL:	154,000
<b>PROPOSED Line Item Amount:</b>	<b>165,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	154,000
% Change Actual Year End compared to Proposed Line item amount.	7.1%
% Change to Previous Year Budget	7.1%
Dollar difference between proposed budget & current budget	11,000

**NARRATIVE:**

Revenue from Cell Site Leasing

<u>Sub-Account</u>	<u>FY 17/18</u>
Sprint Spectrum Lease (Carter Hill)	\$ 29,992
Sprint Spectrum Lease (Alves Tank)	\$ 29,992
Metro PCS (Miramontes Tank)	\$ 32,561
Metro PCS (Miramar Tank)	\$ 32,561
Verizon (Nunes WTP)	\$ 29,351
January 2018 Amendment to Alves	10,200
	<u>164,657</u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float:right">4965</span> Description: ERAF Refund	
Actual Amount As Of: 31-Dec 2017	0
PROJECTED ACTIVITY to END of FY:	366,651
Projected YEAR END TOTAL:	366,651
<b>PROPOSED Line Item Amount:</b>	<b>325,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	250,000
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>(11.4%)</b>
<b>% Change to Previous Year Budget</b>	<b>30.0%</b>
Dollar difference between proposed budget & current budget	75,000

**NARRATIVE:**

Educational Revenue Augmentation Fund (ERAF). ERAF was established in 1992 to redirect property tax revenues from cities, counties and special districts to public education programs. Once the school districts & programs are paid the maximum allowable under law, the law requires the excess to be refunded to the local taxing jurisdiction that contributed to ERAF.

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5130</span> Description: <span style="float: right;">Water Purchased</span>	
Actual Amount As Of: <span style="float: right;">31-Dec 2017</span>	1,126,824
PROJECTED ACTIVITY to END of FY:	723,176
Projected YEAR END TOTAL:	1,850,000
<b>PROPOSED Line Item Amount:</b>	<b>1,826,618</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	2,106,991
% Change Actual Year End compared to Proposed Line item amount.	(1.3%)
% Change to Previous Year Budget	(13.3%)
Dollar difference between proposed budget & current budget:	-280,373

**NARRATIVE:**

See worksheet 5130 A

The information on this sheet relates directly to Account 4120, water sales.

- San Francisco Wholesale rates: FY2019 Cost per hcf \$3.67 (\$4.10 less \$.43 treated water discount)  
FY2019 assumes a 0 increase
- BAWSCA Bond Surcharge (\$163,464 Annual)
- SFPUC Base Charge (\$81,384 annual)

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

COASTSIDE COUNTY WATER DISTRICT

PRODUCTION & PUMPING SCHEDULE FY 2018/2019

	Denniston Surface		Denniston Wells		Pilarcitos Wells		SFWD Pilarcitos-Crystal Springs				SFWD Total		TOTAL PRODUCTION		SFWD COST
	FY 17/18 hcf	FY 18/19 hcf	FY 17/18 hcf	FY 18/19 hcf	FY 17/18 hcf	FY 18/19 hcf	Pilarcitos		CSP		FY 17/18 hcf	FY 18/19 hcf	FY 17/18	FY 18/19	**3.67/hcf
							Actual hcf	Plan	Plan						
JUL	34,666	35,000	1,163	1,000	0	0	0	0	61,324	64,000	61,324	64,000	97,153	100,000	\$234,880
AUG	33,275	34,000	3,101	2,400	0	0	0	0	57,299	58,000	57,299	58,000	93,675	94,400	\$212,860
SEP	26,364	27,500	2,954	2,100	0	0	0	0	51,979	60,000	51,979	60,000	81,297	89,600	\$220,200
OCT	21,109	22,000	2,180	1,800	0	0	0	0	66,952	67,000	66,952	67,000	90,241	90,800	\$245,890
NOV	28,797	29,000	6,445	3,900	24,599	25,000	0	0	16,644	17,500	16,644	17,500	76,485	75,400	\$64,225
DEC	29,412	30,000	120	125	19,144	20,000	0	0	13,422	15,000	13,422	15,000	62,098	65,125	\$55,050
JAN	17,500	17,500	0	0	19,500	19,500	0	0	15,200	15,500	15,200	15,500	52,200	52,500	\$56,885
FEB	10,000	0	0	0	29,000	29,000	0	5,000	15,000	15,000	15,000	20,000	54,000	49,000	\$73,400
MAR	16,500	0	0	0	29,000	29,000	15,500	15,000	0	0	15,500	15,000	61,000	44,000	\$55,050
APR	16,500	18,500	1,100	2,200	0	0	32,000	30,000	0	0	32,000	30,000	49,600	50,700	\$110,100
MAY	16,500	21,000	1,100	2,200	0	0	24,000	30,000	0	0	24,000	30,000	41,600	53,200	\$110,100
JUN	16,500	21,000	1,100	2,200	0	0	39,600	39,000	0	0	39,600	39,000	57,200	62,200	\$143,130
hcf Totals	267,123	255,500	19,263	17,925	121,243	122,500	111,100	119,000	297,820	312,000	408,920	431,000	816,549	826,925	\$1,581,770
MG Totals	199.81	191.11	14.41	13.41	90.69	91.63	83.10	89.01	222.77	233.38	305.87	322.39	610.78	618.54	

Base Charge	\$81,384
BAWSCA Bond Surcharge	\$163,464
Grand Total	\$1,826,618

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5230</span> Description: <span style="float: right;">Electrical Exp. Nunes WTP</span>	
Actual Amount As Of: <span style="float: right;">31-Dec 2017</span>	20,205
PROJECTED ACTIVITY to END of FY:	20,075
Projected YEAR END TOTAL:	40,280
<b>PROPOSED Line Item Amount:</b>	<b>42,697</b>

Approved Line Item Amount:

<u>PREVIOUS YEAR BUDGET:</u>	<u>40,280</u>
% Change Actual Year End compared to Proposed Line item amount.	6.0%
% Change to Previous Year Budget	6.0%
Dollar difference between proposed budget & current budget	2,417

**NARRATIVE:**

The costs shown for this line item are for electrical costs for operating the water treatment plant.

**FY 18/19**

PG&E \$42,697

(assumes 6% rate increase)

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun



COASTSIDE COUNTY WATER DISTRICT

Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>	<u>Amount</u>
Acct. No. <b>5231</b> Description: <b>Electrical Expenses, CSP</b>	
Actual Amount As Of: 31-Dec 2017	229,489
PROJECTED ACTIVITY to END of FY:	88,511
Projected YEAR END TOTAL:	318,000

**PROPOSED Line Item Amount: 337,080**

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	318,000
% Change Actual Year End compared to Proposed Line item amount.	6.0%
% Change to Previous Year Budget	6.0%
Dollar difference between proposed budget & current budget	19,080

**NARRATIVE:**

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5232</b></span> Description: <b>Electrical Expenses/Trans. &amp; Dist.</b>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	12,250
PROJECTED ACTIVITY to END of FY:	13,190
Projected YEAR END TOTAL:	25,440
<b>PROPOSED Line Item Amount:</b>	<b>26,966</b>

Approved Line Item Amount:

<b>PREVIOUS YEAR BUDGET:</b>	<b>25,440</b>
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>6.0%</b>
<b>% Change to Previous Year Budget</b>	<b>6.0%</b>
Dollar difference between proposed budget & current budget	1,526

**NARRATIVE:**

	<b>FY 18/19</b>
Granada #1	\$7,303
Granada #2	\$6,427
Granada #3	\$3,157
Alves Pump Station	\$9,663
Miramontes Tank	\$416
<b>TOTAL</b>	<b><u>\$26,966</u></b>

Assumes 6% rate increase.

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
TRUE**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5233</b></span> <span style="margin-left: 100px;">Description: <b>Elec Exp/Pilarcitos Cyn</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>6,597</b>
PROJECTED ACTIVITY to END of FY:	<b>25,712</b>
Projected YEAR END TOTAL:	<b>32,309</b>
<b>PROPOSED Line Item Amount:</b>	<b>34,248</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>32,309</b>
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>6.0%</b>
<b>% Change to Previous Year Budget</b>	<b>6.0%</b>
Dollar difference between proposed budget & current budget	1,939

**NARRATIVE:**

Assumes that we will focus on well production more so than in the past. Assumes a 6% rate increase.

**FY 18/19**

Well #1	\$ 5,830	Well #4	\$ 2,714
Well #3	\$ 583	Well #4A	\$ 8,639
Well #3A	\$ 10,070	Well #5	\$ 5,512
Carter Hill	\$ 449	Telemetry	\$ 451
<b>TOTAL</b>		<b>Total</b>	<b>\$ 34,248</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5234</span> Description: <span style="float: right;">Electrical Exp., Denn</span>	
Actual Amount As Of: <span style="float: right;">31-Dec 2017</span>	50,832
PROJECTED ACTIVITY to END of FY:	49,168
Projected YEAR END TOTAL:	100,000
<b>PROPOSED Line Item Amount:</b>	<b>130,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	92,220
% Change Actual Year End compared to Proposed Line item amount.	30.0%
% Change to Previous Year Budget	41.0%
Dollar difference between proposed budget & current budget	37,780

**NARRATIVE:**

Reflects increased electrical costs due to new booster pump station being on line.  
Includes 6% rate increase from PG&E.

	<b>FY 18/19</b>
Denn Pump Station/Booster Station	\$102,000
Denn Well #1	\$1,124
Denn Well #2,3,4	\$2,809
Denn Well #5	\$562
Denn Well #9	\$5,618
Denn WTP	\$13,483
WWR System	\$4,404
TOTAL	<u><u>\$130,000</u></u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

COASTSIDE COUNTY WATER DISTRICT

Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>		<u>Amount</u>
Acct. No.	5242	Description: CSP - Operation
Actual Amount As Of:	31-Dec 2017	4,526
PROJECTED ACTIVITY to END of FY:		5,974
Projected YEAR END TOTAL:		10,500
<b>PROPOSED Line Item Amount:</b>		<b>10,700</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	10,500
% Change Actual Year End compared to Proposed Line item amount.	1.9%
% Change to Previous Year Budget	1.9%
Dollar difference between proposed budget & current budget	200

**NARRATIVE:** FY 18/19

Telephone & Telemetry	\$7,500
Alarm Co. (Bay Alarm / HMB Alarm)	\$1,100
Fire System Maint.	\$2,100
TOTAL	<u>\$10,700</u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5243</b></span> <span style="margin-left: 100px;">Description: <b>CSP - Maintenance</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>5,208</b>
PROJECTED ACTIVITY to END of FY:	<b>31,792</b>
Projected YEAR END TOTAL:	<b>37,000</b>
<b>PROPOSED Line Item Amount:</b>	<b>37,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>37,000</b>
<hr/>	
% Change Actual Year End compared to Proposed Line item amount.	<b>0.0%</b>
% Change to Previous Year Budget	<b>0.0%</b>
Dollar difference between proposed budget & current budget	<b>0</b>

**NARRATIVE:**

	<b>FY 18/19</b>
Electrical Testing (ETI)	\$7,500
Electrical Repair	\$6,000
Misc. Equipment & Repair	\$9,000
Telemetry & Alarms	\$4,500
Pump Maintenance	\$10,000
	<hr/>
	<b>\$37,000</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year**  
**2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float:right">5246</span> Description: <span style="float:right">Nunes WTP Oper</span>	
Actual Amount As Of: 31-Dec 2017	25,132
PROJECTED ACTIVITY to END of FY:	46,868
Projected YEAR END TOTAL:	72,000
<b>PROPOSED Line Item Amount:</b>	<b>77,850</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	72,000
% Change Actual Year End compared to Proposed Line item amount.	8.1%
% Change to Previous Year Budget	8.1%
Dollar difference between proposed budget & current budget	5,850

**NARRATIVE:**

Telephone/DSL	\$9,500	<b>Chemicals</b>	
Alarm System	<u>\$5,500</u>	Caustic	\$23,000
Sub total	\$15,000	Alum	\$28,350
		Salt	\$9,000
		Other	\$2,500
		Sub Total	\$62,850
		TOTAL	<u>\$77,850</u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5247</b></span> <span style="margin-left: 100px;">Description: <b>Nunes WTP Maint</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>38,326</b>
PROJECTED ACTIVITY to END of FY:	<b>84,174</b>
Projected YEAR END TOTAL:	<b>122,500</b>
<b>PROPOSED Line Item Amount:</b>	<b>115,250</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>122,500</b>
% Change Actual Year End compared to Proposed Line item amount.	<b>(5.9%)</b>
% Change to Previous Year Budget	<b>(5.9%)</b>
Dollar difference between proposed budget & current budget	<b>-7,250</b>

**NARRATIVE:**

**FY 18/19**

Hach Service & Certification	\$6,500
Generator Service Contract	\$2,500
Sludge Removal	\$10,000
Electrical	\$6,500
Instrumentation/Controls	\$17,500
Tools	\$7,750
Motor & Pump Replacement	\$5,000
Filter Surveillance	\$0
Filter Rehab/Media	\$0
Pump Service	\$7,500
Paving Repairs	\$20,000
Trees / Landscape	\$24,500
Misc. Expenses / Office Supplies	\$7,500
	<u>\$115,250</u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun



**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5248</span> Description: <span style="float: right;">Denn. WTP Oper.</span>	
Actual Amount As Of: 31-Dec 2017	22,528
PROJECTED ACTIVITY to END of FY:	20,472
Projected YEAR END TOTAL:	43,000
<b>PROPOSED Line Item Amount:</b>	<b>45,050</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	34,500
% Change Actual Year End compared to Proposed Line item amount.	4.8%
% Change to Previous Year Budget	30.6%
Dollar difference between proposed budget & current budget	10,550

**NARRATIVE:**

Denniston reflects increase over prior year due to increased reliance on Denniston vs. SFPUC sources.

<b>ADMIN</b>		<b>CHEMICALS</b>	
Telephone/DSL	\$3,600	Caustic	\$8,000
Alarm System	\$3,600	917	\$12,500
		Salt	\$2,500
Subtotal	\$7,200	Pot. Perm	\$8,000
		Other	\$6,850
		Subtotal	\$37,850
		<u>Total</u>	<u>\$45,050</u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5249</span> Description: <span style="float: right;">Denn WTP Maint</span>	
Actual Amount As Of: 31-Dec 2017	52,659
PROJECTED ACTIVITY to END of FY:	37,341
Projected YEAR END TOTAL:	90,000

<b>PROPOSED Line Item Amount:</b>	<b>101,850</b>
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Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	60,000
<hr/>	
% Change Actual Year End compared to Proposed Line item amount.	13.2%
% Change to Previous Year Budget	69.8%
Dollar difference between proposed budget & current budget	41,850

**NARRATIVE:**

FY2018 reflects increased flows from Denniston vs. other sources.

	<b>FY 18/19</b>
Misc. Expenses / Office Supplies	\$ 4,750
Misc. Plumbing & Parts	\$ 11,500
Sludge Removal	\$ 6,100
Filter Surveillance	\$ 10,000
Treework	\$ 14,500
Inst. Controls	\$ 24,500
Dredging	\$ 25,000
Hach Service	\$ 2,500
Other	\$ 3,000
<hr/>	
<b>TOTAL</b>	<b>\$ 101,850</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;">5250</span> <span style="margin-left: 100px;">Description: Laboratory Expenses</span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	26,169
PROJECTED ACTIVITY to END of FY:	32,831
Projected YEAR END TOTAL:	59,000
<b>PROPOSED Line Item Amount:</b>	<b>71,450</b>

Approved Line Item Amount:

<u>PREVIOUS YEAR BUDGET:</u>	<u>53,000</u>
% Change Actual Year End compared to Proposed Line item amount.	21.1%
% Change to Previous Year Budget	34.8%
Dollar difference between proposed budget & current budget	18,450

**NARRATIVE:**

Laboratory Costs associated with water sampling throughout distribution system, source waters and Treatment Plants.

Laboratory Costs associated with water sampling throughout distribution system, source waters and Treatment Plants.

(Additional sampling required for Lead in Schools, UCMR4 and LT2 sampling)

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<b><u>Line Item</u></b>		<b><u>Amount</u></b>
Acct. No.	5260	Description: Maintenance Expenses
Actual Amount As Of:	31-Dec 2017	97,201
PROJECTED ACTIVITY to END of FY:		194,499
Projected YEAR END TOTAL:		291,700

<b>PROPOSED Line Item Amount:</b>	<b>291,700</b>
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Approved Line Item Amount:

*due to storms.*

PREVIOUS YEAR BUDGET:	291,700
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% Change Actual Year End compared to Proposed Line item amount.	0.0%
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% Change to Previous Year Budget	0.0%
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Dollar difference between proposed budget & current budget	0
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**NARRATIVE:**

<b><u>ACCT 5260</u></b>		Equipment Rental	\$2,000
Laundry	\$1,200	Radio Repair/PM	\$2,000
Supplies Shop/Breakroom	\$1,250	Landscape Maint	\$7,500
Service Products	\$2,500	Cathodic Protection	\$10,500
Pump Repair	\$10,000	Misc. tools, etc.	\$9,500
USA	\$500	(Welder, Drill, Airtools, Sump Pump, Lrg tools)	
Backfill	\$5,000	Waste Services	\$3,000
Hydrant Repair	\$2,800	Fence Repairs	\$2,000
Tank Maintenance	\$4,000	Raising Valve (City/County)	\$15,000
Generator services	\$8,950	Building Maintenance	\$7,500
Safety Supplies	\$2,500		
DMV/Pre-employment Physical	\$1,000	<b><u>Acct 5260-10</u></b>	
Tree Removal	\$20,000	Emergency ML Repairs	\$100,000
Inventory	\$16,500	<b><u>Acct 5260-11</u></b>	
Materials	\$6,500	Paving	\$50,000

<b>Spread:</b>	<b>TOTAL</b>	<b>\$291,700</b>
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Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5261</b></span> <span style="margin-left: 100px;">Description: <b>Maintenance, Wells</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	0
PROJECTED ACTIVITY to END of FY:	40,000
Projected YEAR END TOTAL:	40,000
<b>PROPOSED Line Item Amount:</b>	<b>40,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	40,000
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>0.0%</b>
<b>% Change to Previous Year Budget</b>	<b>0.0%</b>
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

wells and complete upgrades

	<b>FY 18/19</b>
Repairs	\$ 25,000
Electrical PM	\$8,000
Electrical	\$6,800
Plumbing	\$200
	<hr/>
	<b>\$40,000</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5263</b></span> <span style="margin-left: 100px;">Description: <b>Uniforms</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>4,764</b>
PROJECTED ACTIVITY to END of FY:	<b>5,236</b>
Projected YEAR END TOTAL:	<b>10,000</b>

<b>PROPOSED Line Item Amount:</b>	<b>12,500</b>
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Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>10,000</b>
<hr/>	
% Change Actual Year End compared to Proposed Line item amount.	<b>25.0%</b>
% Change to Previous Year Budget	<b>25.0%</b>
Dollar difference between proposed budget & current budget	<b>2,500</b>

**NARRATIVE:**

Field Operation Uniforms (8 pants, 12 shirts, 1 Winter & 1 Summer Jacket)  
 Cost increase reflects - (1) additional employee --- & vendor change.

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5318</b></span> Description: <span style="margin-left: 20px;"><b>Studies/Surveys/Consulting</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>33,395</b>
PROJECTED ACTIVITY to END of FY:	<b>126,605</b>
Projected YEAR END TOTAL:	<b>160,000</b>
<b>PROPOSED Line Item Amount:</b>	<b>\$160,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>160,000</b>
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>0.0%</b>
<b>% Change to Previous Year Budget</b>	<b>0.0%</b>
Dollar difference between proposed budget & current budget	0

**Narrative:**

	<b>FY 18/19</b>
<u>Consulting studies to include:</u>	
Annual Rate Study	\$40,000
Annual Water Loss Audit	\$70,000
Making Water Conservation a Way of Life (state mandate)	\$20,000
Hydraulic Model	\$25,000
Other	\$5,000
	<hr/>
	\$160,000

Move \$ from FY2017/18

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5321</span> Description: <span style="float: right;">Water Resources</span>	
Actual Amount As Of: 31-Dec 2017	8,310
PROJECTED ACTIVITY to END of FY:	15,690
Projected YEAR END TOTAL:	24,000
<b>PROPOSED Line Item Amount:</b>	<b>25,200</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	37,000
% Change Actual Year End compared to Proposed Line item amount.	5.0%
% Change to Previous Year Budget	(31.9%)
Dollar difference between proposed budget & current budget	-11,800

**NARRATIVE:**

**FY 18/19**

BAWSCA - Conservetrack hosting/Admin Fees	\$1,500
High Efficiency Toilets Rebate Program	\$10,200
High Efficiency Fixture Devices	\$1,000
School Education Programs	\$5,200
Public Information / Outreach Programs	\$7,300

**\$25,200 Total**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun



**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5322</span> Description: <span style="float: right;">Community Outreach</span>	
Actual Amount As Of: <span style="float: right;">31-Dec 2017</span>	14,391
PROJECTED ACTIVITY to END of FY:	40,309
Projected YEAR END TOTAL*:	54,700
<b>PROPOSED Line Item Amount:</b>	<b>54,700</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	54,700
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>0.0%</b>
<b>% Change to Previous Year Budget</b>	<b>0.0%</b>
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

For community outreach between CCWD and our customers.	<b>FY 18/19</b>
Pacifica Coast Television - Recording meetings(14 @ \$250)	\$3,500
Montara Fog (14 @ \$300)	\$4,200
Prop 218/Other Public Notices (Printing/HMB Review/Mailing Services)	\$8,000
Postage for Public Outreach	\$8,000
Design/Printing Annual Reports (Consumer Confidence Report/ Water Supply Evaluation, etc.. Including Translation & Postage fees)	\$25,000
Constant Contact/Email	\$1,000
Graphic Artist/Photography	\$4,000
Pumpkin Festival	\$500
Pens	\$500
<b>TOTAL</b>	<b>54,700</b>

\* Costs generally occur later in the year -- Consumer Confidence Report, Prop 218 Notices

# COASTSIDE COUNTY WATER DISTRICT

## Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5381</span> Description: <span style="float: right;">Legal</span>	
Actual Amount As Of: 31-Dec 2017	21,130
PROJECTED ACTIVITY to END of FY:	78,871
Projected YEAR END TOTAL:	100,000

<b>PROPOSED Line Item Amount:</b>	<b>100,000</b>
-----------------------------------	----------------

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	110,000
<hr/>	
% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	(9.1%)
Dollar difference between proposed budget & current budget	-10,000

**NARRATIVE:**

This account is for the Legal Counsel General District business that is not included in capital projects or reimbursable projects. The legal costs for capital projects and reimbursable projects whether the work is performed by District Counsel or other counsel

HansonBridgett	\$90,000
Bartkiewicz (Water Rights)	\$10,000
<b>Total</b>	<b><u>\$100,000</u></b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

# COASTSIDE COUNTY WATER DISTRICT

## Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5382</span> Description: <span style="float: right;">Engineering</span>	
Actual Amount As Of: 31-Dec 2017	20,406
PROJECTED ACTIVITY to END of FY:	39,594
Projected YEAR END TOTAL:	60,000
<b>PROPOSED Line Item Amount:</b>	<b>60,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	100,000
% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	(40.0%)
Dollar difference between proposed budget & current budget	-40,000

### NARRATIVE:

This account is for the District Engineer's monthly retainer and for general District business that is not included in capital projects or reimbursable projects. The engineering costs for capital projects and reimbursable projects whether the work is performed by the District engineer or another engineer are part of the overall project and not an operating expense.

(Reflects decrease from previous year's budget - as engineering costs are generally charged to capital projects.)

### Spread:

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

# COASTSIDE COUNTY WATER DISTRICT

## Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;"><b>5383</b></span> <span style="float: right;">Description: <b>Financial Services</b></span>	
Actual Amount As Of: <span style="float: right;">31-Dec 2017</span>	<b>13,428</b>
PROJECTED ACTIVITY to END of FY:	<b>6,572</b>
Projected YEAR END TOTAL:	<b>20,000</b>
<b>PROPOSED Line Item Amount:</b>	<b>20,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>20,000</b>
% Change Actual Year End compared to Proposed Line item amount.	<b>0.0%</b>
% Change to Previous Year Budget	<b>0.0%</b>
Dollar difference between proposed budget & current budget	<b>0</b>

**NARRATIVE:**

Annual auditing services performed by Fedak & Brown, CPA and  
Other misc services

	<b>FY 18/19</b>
Financial Audit Service	\$16,000
Accounting/Actuarial Services (OPEB)	\$4,000
Total	<u><u><b>\$20,000</b></u></u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<b><u>Line Item</u></b>			<b><u>Amount</u></b>
Acct. No.	<b>5384</b>	Description:	<b>Computer Services</b>
Actual Amount As Of:	31-Dec 2017		<b>51,995</b>
PROJECTED ACTIVITY to END of FY:			<b>92,805</b>
Projected YEAR END TOTAL:			<b>144,800</b>
<b>PROPOSED Line Item Amount:</b>			<b>163,600</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>144,800</b>
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>13.0%</b>
<b>% Change to previous year budget:</b>	<b>13.0%</b>
Dollar difference between proposed budget & current budget	18,800
Includes addition of Aclara maintenance (AMI) and Tyler software maintenance over prior years actual	

**NARRATIVE:**

**FY 18/19**

<b>Maintenance Agreements</b>		<b>Computer Services</b>	
Tyler	\$25,000	New/Upgrades to software/Cust Rpts	\$5,000
Water Smart	\$13,000	Service/Repairs/Parts	\$10,000
Irvine Consulting Svcs	\$33,000		
Aclara	\$41,000	Coastside Net	\$1,000
XC2 Software	\$2,500	Rogue Web Works (Website Maint.)	\$7,500
Remit Plus/Ck Scanner)	\$2,100		
GIS License (CalCAD)	\$5,000	Spam Filtering	\$900
Web Filtering (Barracuda)	\$1,400	Comcast Internet	\$2,400
CalCad Assessor Update	\$3,500	CalCAD Annual Application Maint.	\$2,500
		CalCAD Updates	\$10,000
DCU location rental	\$2,400		
Badger	400	Subtotal	\$34,300
Subtotal	\$129,300	Grand Total	<b>\$163,600</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5410</span> Description: <b>Salaries, Admin.</b>	
Actual Amount As Of: 31-Dec 2017	430,269
PROJECTED ACTIVITY to END of FY:	519,731
Projected YEAR END TOTAL:	950,000

<b>PROPOSED Line Item Amount:</b>	<b>1,128,688</b>
-----------------------------------	------------------

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	1,150,980
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>18.8%</b>
<b>% Change to Previous Year Budget</b>	<b>(1.9%)</b>
Dollar difference between proposed budget & current budget	-22,292

**NARRATIVE:**

Admin Salaries include:

\* Reflects an estimated 3.3% COLA adjustment (TBD-COLA is based upon the Department of Labor Statistics information for February to February timeframe.) Also includes step increases effective 7/1/2018.

Includes 100% salary of General Manager. FY2018/19 reflects reduction of (1) position from FY 2017/18 budget.

*(See Spreadsheet of Account #5411A for Admin and Board of Directors Salaries)*

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

COASTSIDE COUNTY WATER DISTRICT

Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>		<u>Amount</u>
Acct. No.	5411	Description: Salaries - Field
Actual Amount As Of:	31-Dec 2017	681,060
PROJECTED ACTIVITY to END of FY:		658,940
Projected YEAR END TOTAL:		1,340,000

<b>PROPOSED Line Item Amount:</b>	<b>1,366,174</b>
-----------------------------------	------------------

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	1,266,081
% Change Actual Year End compared to Proposed Line item amount.	2.0%
% Change to Previous Year Budget	7.9%
Dollar difference between proposed budget & current budget	100,093

**NARRATIVE:**

\* Reflects an estimated 3.3% COLA adjustment (TBD-COLA is based upon the Department of Labor Statistics information for February to February timeframe.) Also includes step increases effective 7/1/2018.

Salaries reflect addition of (1) operator position partially offset by the elimination of temporary staff.

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**  
7/1/2018  
**FY 2017/2018 BUDGET WORKSHEET (5411 A)**  
**SALARY INFORMATION - Accounts 5411 & 5410**

EMPLOYEE	Current Hrly Rate	With Step Due 7/1/2018**	COLA 3.30%	Annual Pay	O T Hours	O T Pay	Cert. Pay	TOTAL
<b>FIELD #5411</b>								
Superintendent	69.19	70.92	73.26	152,376			12,000	164,376
Distribution Supervisor	58.23	58.23	60.15	125,112	80	7,218	7,200	139,530
WTP Supervisor	65.86	65.86	68.03	141,503	140	14,286	7,200	162,989
Sr. WTP Oper.	45.48	46.61	48.15	100,155	140	10,112	7,800	118,067
Treat/Dist Op	37.39	38.33	39.59	82,347	140	8,314	6,000	96,661
Treat/Dist Op	36.57	37.49	38.72	80,545	140	8,132	6,000	94,676
Treat/Dist Op (WTP)	33.82	34.66	35.81	74,476	140	7,519	7,200	89,195
Treat/Dist Op	39.14	39.23	40.52	84,291	140	8,510	6,000	98,801
Treat/Dist Op	39.23	39.23	40.52	84,284	140	8,509	4,800	97,594
Treat/Dist Op (WTP)	39.23	39.23	40.52	84,284	140	8,509	7,200	99,994
Treat/Dist Op	36.56	37.47	38.71	80,516	140	8,129	4,800	93,445
Treat/Dist Op	32.19	32.99	34.08	70,888	140	7,157	4,800	82,845
Other (Superintendent relocation)				8,000				8,000
Standby Pay for On-Call Employees				20,000				20,000
<b>Sub total, Field</b>				<b>1,188,777</b>		<b>96,396</b>	<b>81,000</b>	<b>1,366,174</b>

<b>ADMIN #5410</b>								
Gen Manager	108.44	108.44	112.02	232,996			6,000	238,996
Asst. General Manager	85.53	85.53	88.35	183,772			3,600	187,372
Water Resource Analyst	48.36	48.36	49.96	103,915	100	7,494	1,200	112,609
Office Mgr	47.75	47.75	49.33	102,605	100	7,399		110,004
Admin Assist.	46.15	46.15	47.67	99,157	100	7,151	1,200	107,507
Utility Billing Specialist	40.63	41.65	43.02	89,489	100	6,454	600	96,543
Customer Service Specialist II	36.26	36.41	37.61	78,232	50	2,821		81,053
Customer Service Specialist I	31.60	32.39	33.46	69,603	50	2,510		72,113
Customer Service Specialist II	34.66	35.53	36.70	76,339	50	2,753	1,200	80,292
Water Cons/Outreach				-		-		-
Other - Car Allowance				7,200				7,200
Part-Time Help	20.00			20,000				20,000
Directors				15,000				15,000
<b>Sub total, Admin</b>				<b>1,078,308</b>		<b>36,581</b>	<b>13,800</b>	<b>\$1,128,688</b>

**TOTAL**

**2,267,085**

**\$2,494,862**

General Manager is budgeted at full time.

\*\* Step increases are given annually - 1X per year at 7/1/2018.



COASTSIDE COUNTY WATER DISTRICT

Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>	<u>Amount</u>
Acct. No. <b>5420</b> Description: <b>Payroll Taxes</b>	
Actual Amount As Of: 31-Dec 2017	<b>77,037</b>
PROJECTED ACTIVITY to END of FY:	<b>93,518</b>
Projected YEAR END TOTAL:	<b>170,555</b>
<b>PROPOSED Line Item Amount:</b>	<b>175,279</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET: **170,555**

% Change Actual Year End compared to Proposed Line item amount. **2.8%**

% Change to Previous Year Budget **2.8%**

Dollar difference between proposed budget & current budget **4,724**

**NARRATIVE:**

Payroll taxes, i.e. Social Security is a function of salaries. It is applied at a total rate of 7.65% of gross payroll. The final amount will be determined when salaries and employee complement is finalized by the Board.

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

**Line Item**

**Amount**

Acct. No.                    **5420**

Description:

Payroll Taxes

CALCULATION FOR PAYROLL TAXES

		<b>SOCIAL SECURITY 6.20%</b>	<b>MEDICARE 1.45%</b>	<b>TOTAL</b>
TOTAL PAYROLL	<b>\$ 2,494,862</b>			
AMOUNT SUBJECT TO SOCIAL SECURITY	<b>\$ 2,243,599</b>	\$ 139,103		\$ 139,103
AMOUNT SUBJECT TO MEDICARE	<b>\$ 2,494,862</b>		\$ 36,175	\$ 36,175
TOTAL				<b><u>\$ 175,279</u></b>

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5435</span>	Description: Employee Medical Insurance
Actual Amount As Of: 31-Dec 2017	190,428
PROJECTED ACTIVITY to END of FY:	234,572
Projected YEAR END TOTAL:	425,000
<b>PROPOSED Line Item Amount:</b>	<b>444,246</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>447,056</b>
% Change Actual Year End compared to Proposed Line item amount.	4.5%
% Change to Previous Year Budget	(0.6%)
Dollar difference between proposed budget & current budget	-2,810

**NARRATIVE:** Reflects active employees only. Assumes rate increases effective 1/1/2019  
7% Kaiser and 10% Anthem.

<u>Active Employees:</u>	<b>FY 18/19</b>
Medical	400,263
Dental	18,071
Vision	5,430
Life/AD&D	13,211
LTD	6,666
EAP	606
	<b>444,246 Total</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5436</b></span> <span style="margin-left: 100px;">Description: <b>Retiree Medical Insurance</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>20,125</b>
PROJECTED ACTIVITY to END of FY:	<b>25,875</b>
Projected YEAR END TOTAL:	<b>46,000</b>
<b>PROPOSED Line Item Amount:</b>	<b>50,659</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>47,215</b>
% Change Actual Year End compared to Proposed Line item amount.	<b>10.1%</b>
% Change to Previous Year Budget	<b>7.3%</b>
Dollar difference between proposed budget & current budget	<b>3,444</b>

**NARRATIVE:** Retiree Medical Insurance (see insurance breakdown for more detail)  
Assumes 7% rate increase - Kaiser; 10% Anthem ---- effective 1/1/2019.

<u>Retirees:</u>	<b>FY 18/19</b>
Medical	48,429
Dental	412
Vision	1,818
	<hr/> <b>50,659 Total</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**ACCOUNT No. 5435 / Insurance Benefits for Active Employees - Current Year 2018/2019**

**ACTIVE EMPLOYEES**

	Kaiser	Blue Cross	Dental	Vision	Life/AD&D	LTD	EAP
July-18	10,018	21,892	1,491	448	1,090	550	50
August-18	10,018	21,892	1,491	448	1,090	550	50
September-18	10,018	21,892	1,491	448	1,090	550	50
October-18	10,018	21,892	1,491	448	1,090	550	50
November-18	10,018	21,892	1,491	448	1,090	550	50
December-18	10,018	21,892	1,491	448	1,090	550	50
January-19	10,719	24,081	1,521	457	1,112	561	51
February-19	10,719	24,081	1,521	457	1,112	561	51
March-19	10,719	24,081	1,521	457	1,112	561	51
April-19	10,719	24,081	1,521	457	1,112	561	51
May-19	10,719	24,081	1,521	457	1,112	561	51
June-19	10,719	24,081	1,521	457	1,112	561	51
<b>Total Active</b>	<b>\$ 124,424</b>	<b>\$ 275,839</b>	<b>\$ 18,071</b>	<b>\$ 5,430</b>	<b>\$ 13,211</b>	<b>\$ 6,666</b>	<b>\$ 606</b>

Rate increase assumption                      7%                      10%                      2%                      2%                      2%                      2%                      2%

**ACCOUNT No. 5436 / Insurance Benefits for Retirees - Current Year 2018/2019**

**RETIREES/COBRA**

	Kaiser	Blue Cross	Dental	Vision
July-18	731	3,123	34	150
August-18	731	3,123	34	150
September-18	731	3,123	34	150
October-18	731	3,123	34	150
November-18	731	3,123	34	150
December-18	731	3,123	34	150
January-19	782	3,435	35	153
February-19	782	3,435	35	153
March-19	782	3,435	35	153
April-19	782	3,435	35	153
May-19	782	3,435	35	153
June-19	782	3,435	35	153
<b>Total Retiree</b>	<b>\$ 9,079</b>	<b>\$ 39,350</b>	<b>\$ 412</b>	<b>\$ 1,818</b>

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5440</span> Description: <span style="float: right;">Employee Retirement</span>	
Actual Amount As Of: 31-Dec 2017	263,004
PROJECTED ACTIVITY to END of FY:	281,376
Projected YEAR END TOTAL:	544,380
<b>PROPOSED Line Item Amount:</b>	<b>595,537</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET: 544,380

% Change Actual Year End compared to Proposed Line item amount. 9.4%

% Change to Previous Year Budget 9.4%

Dollar difference between proposed budget & current budget 51,157

**NARRATIVE:**

This line item is a function of salaries and will be determined when salaries and employee complement is set by the Board

<p><b>2.5% @ 55</b> Employer Rate increased from 10.848% (FY 17/18) to 11.419% for FY18/19. In addition, the amount \$372,552 will be added for our unfunded liability. <b>(This amount is up \$41K over the prior year's contribution to our unfunded liability.</b> Employees pay 100% of the employee contribution, or (8%).</p>
<p><b>2% @ 60</b> Employer Rate increased from 7.850% (FY 17/18) to 8.346% (FY18/19.) In addition \$642 will be added to cover this year's contribution to the unfunded liability. Employees pay 100% of the employee contribution, or (7%).</p>
<p><b>2% @ 62 - New Tier - Effective January 1, 2013 (PERS Pension Reform Act 2013 - PEPRA)</b> Employer rate increase from 6.908% in FY17/18 to 7.266% in FY 18/19; In addition, \$1,618 will be added to cover our unfunded liability. Member Contribution (6.5%) 100% paid by Employee</p>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

COASTSIDE COUNTY WATER DISTRICT

Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>		<u>Amount</u>
Acct. No.	5445	Description: SIP 401a Plan
Actual Amount As Of:	31-Dec 2017	0
PROJECTED ACTIVITY to END of FY:		35,000
Projected YEAR END TOTAL:		35,000
<b>PROPOSED Line Item Amount:</b>		<b>35,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	35,000
% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	0.0%
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5510</span> Description: <span style="float: right;">Motor Vehicle Exp.</span>	
Actual Amount As Of: <span style="float: right;">31-Dec 2017</span>	33,526
PROJECTED ACTIVITY to END of FY:	23,174
Projected YEAR END TOTAL:	56,700
<b>PROPOSED Line Item Amount:</b>	<b>60,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	56,700
% Change Actual Year End compared to Proposed Line item amount.	5.8%
% Change to Previous Year Budget	5.8%
Dollar difference between proposed budget & current budget	3,300

**NARRATIVE:**

	<u>FY 18/19</u>
Fuel	\$30,000.00
Mobile Phones/Radios	\$15,000.00
Service & Repairs	\$15,000.00

	<u><u>\$60,000.00</u></u>
Total	

\*

Jul	Aug	Sept	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun



## Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>	<u>Amount</u>
Acct. No. <b>5620</b>	Description: <b>Office &amp; Billing Expenses</b>
Actual Amount As Of: 31-Dec 2017	<b>118,478</b>
PROJECTED ACTIVITY to END of FY:	<b>107,022</b>
Projected YEAR END TOTAL:	<b>225,500</b>
<b>PROPOSED Line Item Amount:</b>	<b>261,600</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>225,500</b>
% Change Actual Year End compared to Proposed Line item amount.	<b>16.0%</b>
% Change to Previous Year Budget	<b>16.0%</b>
Dollar difference between proposed budget & current budget	<b>36,100</b>

### NARRATIVE:

See Sheet 5620 A which details the cost items comprising this line item  
Category was underbudgeted in prior years given recent historical activity.

5620-00	General Office	\$	<b>33,000</b>	
5620-30	Billing & Fulfillment Services	\$	<b>50,000</b>	
5620-31	Payroll	\$	<b>9,000</b>	
5620-32	Equipment Leases/Maint	\$	<b>22,600</b>	
5620-33	Credit Card/Bank Fees	\$	<b>50,000</b>	
5620-34	Office Facilities/Communication	\$	<b>86,000</b>	
5620-35	Bad Debt Expense	\$	<b>11,000</b>	<u><u>\$ 261,600</u></u>

### Spread:

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**Account 5620 - Detail of Account**

<b>Acct No</b>	<b>Account Name</b>	<b>Description</b>	<b>Amount</b>	
5620-00	<b>General Office</b>	Postage/Printing	\$	10,000
		Office Supplies	\$	20,000
		Recruitment/HR Related	\$	3,000
				<b>\$ 33,000</b>
5620-30	<b>Billing Fulfillment Services</b>	Dataprose (reflects move to monthly billing)		<b>\$ 50,000</b>
	Monthly Billing			
	Bill package	\$ 6,800.00	\$ 0.16	\$ 1,054.00
	Search & Viewbill	\$ 7,500.00	\$ 0.02	\$ 112.50
	NCOAlink	\$ 50.00	\$ 0.50	\$ 25.00
	Additional Impressions	\$ 1,400.00	\$ 0.04	\$ 49.00
	Bill suppression	\$ 700.00	\$ 0.05	\$ 35.00
	Oversize surcharge	\$ 10.00	\$ 0.20	\$ 2.00
		\$ 10.00	\$ 4.00	\$ 40.00
	Postage	\$ 6,800.00	\$ 0.40	\$ 2,720.00
	Late package			\$ 250.00
	Total Monthly - Dataprose			<u>\$ 4,287.50</u>
	Annual			<u>\$ 51,450.00</u>
5620-31	<b>Payroll</b>	Payroll Processing with ADP		<b>\$ 9,000</b>
5620-32	<b>Leases/Equipment Maint</b>	Pitney Bowes	\$	2,600
		Ricoh Copy Machine	\$	12,000
		Office Equipment Repairs	\$	3,000
		Office Alarms and Security Camera	\$	5,000
				<b>\$ 22,600</b>
5620-33	<b>Credit Card/Bank Fees</b>	Insite Transaction Fees		<b>\$ 50,000</b>
		Bank Fees		
5620-34	<b>Office Facilities/Communications</b>	Janitorial Service	\$	16,800
		Pest Control	\$	3,500
		Office Building	\$	5,000
		Iron Mountain - Offsite Storage	\$	6,500
		Bay Alarm	\$	1,800
		PG&E - District Office	\$	8,400
		TPX Communications	\$	24,000
		AT&T	\$	20,000
				<b>\$ 86,000</b>
5620-35	<b>Bad Debt Expense</b>			<b>\$ 11,000</b>
				<b>\$ 261,600</b>

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5625</b></span> <span style="margin-left: 100px;">Description: <b>Meetings/Training/Seminars</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>12,253</b>
PROJECTED ACTIVITY to END of FY:	<b>11,747</b>
Projected YEAR END TOTAL:	<b>24,000</b>

<b>PROPOSED Line Item Amount:</b>	<b>26,000</b>
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Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>24,000</b>
<hr/>	
% Change Actual Year End compared to Proposed Line item amount.	<b>8.3%</b>
% Change to Previous Year Budget	<b>8.3%</b>
Dollar difference between proposed budget & current budget	<b>2,000</b>

**FY 18/19**

**NARRATIVE:**

	<u>Amount</u>
Conferences (District Employees)	\$ 5,000
Conferences/Seminars (Board of Directors)	\$ 3,000
Staff Training/Seminars/Continuing Education	\$ 4,000
Safety Training (CINTAS)	\$ 9,000
WTO/WDO Renewal/Application Fees	\$ 2,000
Water Resource Meetings, Training, Seminars	\$ 3,000
<b>TOTAL</b>	<b><u>\$ 26,000</u></b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year**  
**2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5630</span> Description: Insurance	
Actual Amount As Of: 31-Dec 2017	60,028
PROJECTED ACTIVITY to END of FY:	59,972
Projected YEAR END TOTAL:	120,000
<b>PROPOSED Line Item Amount:</b>	<b>129,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET: 120,000

% Change Actual Year End compared to Proposed Line item amount.	7.5%
% Change to Previous Year Budget	7.5%
Dollar difference between proposed budget & current budget	9,000

<b>NARRATIVE:</b>	<b>FY 18/19</b>
Auto/General Liability	\$65,000
Property Program	\$22,000
Workers Compensation	\$42,000
<b>TOTAL</b>	<u><u>\$129,000</u></u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

COASTSIDE COUNTY WATER DISTRICT

Budget Worksheet

Fiscal Year  
2018/2019

<u>Line Item</u>			<u>Amount</u>
Acct. No.	5687	Description:	Memberships & Subscriptions
Actual Amount As Of:	31-Dec	2017	42,612
PROJECTED ACTIVITY to END of FY:			32,738
Projected YEAR END TOTAL:			75,350
<b>PROPOSED Line Item Amount:</b>			<b>75,970</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	75,350
% Change Actual Year End compared to Proposed Line item amount.	0.8%
% Change to Previous Year Budget	0.8%
Dollar difference between proposed budget & current budget	620

**NARRATIVE:** See attached worksheet for detail of costs

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

Worksheet 5687A			
Budget Detail Worksheet			
<b>Line Item: Memberships &amp; Subscriptions</b>			<b>Description</b>
<b>Acct. No. 5687</b>		<b>Amount</b>	
	Alliance for Water Efficiency	\$ 500	Annual Membership
	ACWA	\$ 15,000	Membership dues/Delta Sustainability
	AWWA	\$ 3,000	Membership dues and technical publications
	BAWSCA	\$ 32,500	Annual assessment & dues
	California Emergency Utilities	\$ 500	Annual Membership
	California Special Districts	\$ 7,000	Annual membership
	California Urban Water Conservation Council	\$ 2,700	Annual Membership
	Chamber of Commerce	\$ 600	Membership dues
	Costco	\$ 110	Annual Membership
	Half Moon Bay Review	\$ 60	Annual Subscription
	IAMPO	\$ 100	Subscription for Backflow Prevention Magazine
	Miscellaneous	\$ 3,500	Miscellaneous Dues/Memberships/Subscriptions
	Tyler User Groups	\$ 2,000	Tyler Software
	Underground Service Alert	\$ 2,000	Annual Membership
	Water Education Foundation	\$ 1,000	Membership dues and technical publications
	Water Net	\$ 250	Publication & Membership
	Water Research Foundation	\$ 1,100	Annual Membership Dues
	Water ReUse	\$ 700	Annual Association Dues
	Wellness Program	\$ 2,100	Wellness Program
	West Group (Formally Barclays)	\$ 600	Updates on California Code of Regulations regarding construction laws
	Wienhoff & Associates	\$ 650	Consortia Fee
	<b>TOTAL</b>	<b>\$ 75,970</b>	

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5688</b></span> <span style="margin-left: 100px;">Description:</span> <span style="margin-left: 20px;"><b>Election Expense</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	0
PROJECTED ACTIVITY to END of FY:	0
Projected YEAR END TOTAL:	0
<b>PROPOSED Line Item Amount:</b>	<b>25,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET: 0

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% Change Actual Year End compared to Proposed Line item amount.

% Change to Previous Year Budget

Dollar difference between proposed budget & current budget 25,000

**NARRATIVE:**

Next election is November 2018 - County of San Mateo election costs

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec	Totals
Jan	Feb	Mar	Apr	May	Jun	

# COASTSIDE COUNTY WATER DISTRICT

## Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float: right;">5689</span> Description: <span style="float: right;">Union Expenses</span>	
Actual Amount As Of: 31-Dec 2017	0
PROJECTED ACTIVITY to END of FY:	6,000
Projected YEAR END TOTAL:	6,000
<b>PROPOSED Line Item Amount:</b>	<b>6,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	6,000
% Change Actual Year End compared to Proposed Line item amount.	0.0%
% Change to Previous Year Budget	0.0%
Dollar difference between proposed budget & current budget	0

**NARRATIVE:**

Union Negotiation Services	\$ 6,000
TOTAL	\$ 6,000

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun



**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5700</b></span> <span style="margin-left: 100px;">Description: <b>County Fees</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>12,856</b>
PROJECTED ACTIVITY to END of FY:	<b>7,144</b>
Projected YEAR END TOTAL:	<b>20,000</b>
<b>PROPOSED Line Item Amount:</b>	<b>20,000</b>

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	<b>20,000</b>
% Change Actual Year End compared to Proposed Line item amount.	<b>0.0%</b>
% Change to Previous Year Budget	<b>0.0%</b>
Dollar difference between proposed budget & current budget	<b>0</b>

**NARRATIVE:**

**FY 18/19**

1. The cost of the LAFCo budget, estimated .....	\$7,000.00
2. Hazardous Material Handling (Nunes & Denniston ) ....	\$4,000.00
3. Property Taxes	\$1,500.00
4. Annual Encroachment Permit	\$6,000.00
5. District Digital Mapping - Secured Master Data	\$1,500.00
	<u>\$20,000.00</u>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="float:right">5705</span> Description: <span style="float:right">State Fees</span>	
Actual Amount As Of: 31-Dec 2017	2,182
PROJECTED ACTIVITY to END of FY:	33,818
Projected YEAR END TOTAL:	36,000

<b>PROPOSED Line Item Amount:</b>	<b>36,500</b>
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Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	24,000
<hr/>	
% Change Actual Year End compared to Proposed Line item amount.	1.4%
% Change to Previous Year Budget	52.1%
Dollar difference between proposed budget & current budget	12,500

**NARRATIVE:**

# Large water systems fee - State Water Resource Control Board; plus applications and annual permits/reports on operation of the Nunes & Denniston *Water Treatment Plants*

#2 Water Rights (initialized by SWRCB) for both Pilarcitos & San Vicente

#3 RWQCB NPDES Annual Fee

#4 Bay Area Air Quality Management Dist - Permits to Operate

#1	\$27,000	500
#2	\$2,000	
#3	\$2,000	
#4	\$5,500	
	<hr/>	
	\$36,500	

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

**Line Item** **Amount**

Acct. No. **5712** Description: **Existing Bonds - 2006B**

Actual Amount As Of: 31-Dec 2017 **361,747**

PROJECTED ACTIVITY to END of FY: **125,029**

Projected YEAR END TOTAL: **486,776**

<b>PROPOSED Line Item Amount:</b>	<b>486,383</b>
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Approved Line Item Amount:

<b>PREVIOUS YEAR BUDGET:</b>	<b>486,776</b>
<b>% Change Actual Year End compared to Proposed Line item amount.</b>	<b>(0.1%)</b>
<b>% Change to Previous Year Budget</b>	<b>(0.1%)</b>
Dollar difference between proposed budget & current budget	<b>-393</b>

**NARRATIVE:**

CSCDA Pooled Financing Program Series 2006B

September 2018 Payment	\$366,963
March 2019 Payment	\$116,603
Annual fees (CSCDA/Admin Fees)	\$2,817
	<b>\$486,383</b>

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5715</b></span> Description: Existing Bond-CIEDB 11-099	
Actual Amount As Of:      31-Dec      2017	<b>262,467</b>
PROJECTED ACTIVITY to END of FY:	<b>0</b>
Projected YEAR END TOTAL:	<b>336,269</b>
<b>PROPOSED Line Item Amount:</b>	<b>336,126</b>

Approved Line Item Amount:

<b>PREVIOUS YEAR BUDGET:</b>	<b>336,269</b>
% Change Actual Year End compared to Proposed Line item amount.	<b>(0.0%)</b>
% Change to Previous Year Budget	<b>(0.0%)</b>
Dollar difference between proposed budget & current budget	<b>-143</b>

**NARRATIVE:**

California Infrastructure & Economic Development Bank (I-Bank) - CIEDB-11-099

July 2018 Payment	\$264,524
January 2019 Payment	<u>\$71,602</u>
	\$336,126

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**COASTSIDE COUNTY WATER DISTRICT**

Budget Worksheet

**Fiscal Year  
2018/2019**

<u>Line Item</u>	<u>Amount</u>
Acct. No. <span style="margin-left: 150px;"><b>5716</b></span> Description: <span style="margin-left: 20px;"><b>CIEDB 16-111</b></span>	
Actual Amount As Of: <span style="margin-left: 50px;">31-Dec</span> <span style="margin-left: 50px;">2017</span>	<b>229,848</b>
PROJECTED ACTIVITY to END of FY:	<b>94,804</b>
Projected YEAR END TOTAL:	<b>324,652</b>
<b>PROPOSED Line Item Amount:</b>	<b>324,235</b>

Approved Line Item Amount:

<b>PREVIOUS YEAR BUDGET:</b>	<b>324,652</b>
% Change Actual Year End compared to Proposed Line item amount.	<b>(0.1%)</b>
% Change to Previous Year Budget	<b>(0.1%)</b>
Dollar difference between proposed budget & current budget	<b>-417</b>

**NARRATIVE:**

Reflects new lbank loan per loan schedule

July 2018 payment	\$231,498
January 2019 payment	<u>\$92,737</u>
	\$324,235

**Spread:**

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

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>

<b>Facilities &amp; Maintenance</b>													
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>

<b>Pipeline Projects</b>													
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>

<b>Pump Stations/Tanks/Wells</b>													
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-XX	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>