

Barbara Buikema

From: Chris Foley
Sent: Wednesday, March 29, 2023 11:29 AM
To: Robert Siegfried Gmail
Cc: Barbara Buikema
Subject: RE: Budget
Attachments: Collections Fixed cost.pdf; Collections Sewer lines.pdf; Treatment Fixed Cost.pdf; Treatment Integrator.pdf

Hi Bob,

No additions but I shifted 2 items within the GLs. I need to reprint this page for the board meeting. Total budget did not change. I made correction to training budget that was not supposed to be moved hence the reprint.

We added Starlink for the plant since AT&T fiber has been down. We have been calling AT&T twice per day for an update, but they still do not have a repair crew available to replace the line. It only feeds the treatment plant. Starlink is shared between plant and collections staff.

Treatment Budget

- Reduced integrator by \$1,500 to \$78,500
- Increased Fixed costs for Starlink by \$1500

Collections

- Increase fixed cost by \$500 for starlink
- Decrease budget in sewer lines by \$500.

Chris

From: Bob Siegfried <robsiegfried@gmail.com>
Sent: Tuesday, March 28, 2023 5:28 PM
To: Chris Foley <Foley@cawd.org>
Cc: Barbara Buikema <Buikema@cawd.org>
Subject: Budget

This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe. Have there been any additions to the budget since the committee approved it?

**Carmel Area Wastewater District
Treatment Department: Operating Expense Budget 2023-24**

Description	Account	FY 20-21 Actual	FY 21-22 Actual	FY 22-23 Budget	FY 22-23 Year End Estimate	FY 23-24 Budget	% Chg. Prior Yr. Actual
<i>Operating Supplies</i>							
Chemicals	5615.6	630	2,087	3,500	500	3,000	500.0%
Phenylarsine oxide	5625.6	698	538	810	810	1,000	23.5%
Sodium bisulfite	5630.6	75,123	88,741	86,520	87,300	88,600	1.5%
Sodium hypochlorite	5635.6	69,470	82,292	109,000	140,000	207,900	48.5%
Ferric chloride	5640.6	15,554	35,417	32,900	28,000	53,480	91.0%
Polymer	5650.6	52,240	59,732	65,000	70,500	70,400	-0.1%
Acetic Acid	5660.6	1,003	986	1,100	1,100	1,600	45.5%
Iodine solution	5665.6	267	195	300	300	400	33.3%
Potassium iodate	5670.6	767	593	1,000	700	800	14.3%
Laboratory	5700.6	29,794	36,584	49,092	35,000	39,000	11.4%
Radios & supplies	5745.6	0	2,084	2,200	2,000	2,200	10.0%
Tools	5780.6	2,462	1,594	9,500	9,000	8,500	-5.6%
General Supplies	5790.6	12,659	29,655	53,200	50,900	52,300	2.8%
Source control	5795.6	340	1,186	9,000	1,800	2,000	11.1%
<i>Total Operating Supplies</i>		261,007	341,684	423,122	427,910	531,180	24.1%
<i>Contractual Services</i>							
Sludge Haul/Disposal	5820.6	68,947	81,553	103,000	95,000	152,700	60.7%
Network Administration	5830.6	48,061	64,996	100,700	69,200	94,250	36.2%
Laboratory Analysis	5840.6	31,070	24,131	57,700	25,100	61,420	144.7%
Electrical Service	5855.6	0	140	100,000	81,600	80,000	-2.0%
Mechanical Services	5856.6	0	347	30,000	20,000	10,000	-50.0%
HVAC Service	5857.6	0	0	1,500	1,500	2,500	66.7%
System Integrator	5858.6	0	0	25,000	58,200	78,500	34.9%
Equipment Service	5859.6	0	0	2,000	2,000	4,500	125.0%
Alarm Systems	5880.6	2,293	2,155	4,000	1,900	2,100	10.5%
HR consulting	5885.6	23,849	17,939	50,000	34,000	47,000	38.2%
Equipment rental	5890.6	0	0	6,000	5,000	10,000	100.0%
Janitorial Service	5900.6	1,810	0	13,560	13,560	13,000	-4.1%

**Carmel Area Wastewater District
Treatment Department: Operating Expense Budget 2023-24**

Description	Account	FY 20-21 Actual	FY 21-22 Actual	FY 22-23 Budget	FY 22-23 Year End Estimate	FY 23-24 Budget	% Chg. Prior Yr. Actual
Utilities							
Electricity - Secondary	6352.6	155,144	151,523	236,069	230,000	164,400	-28.5%
Electricity - Aeration	6353.6	68,488	69,486	0	0	75,600	0.0%
Electricity - Lab Tertiary	6354.6	6,597	7,028	0	0	7,800	0.0%
Co-Gen Non-Energy Plant	6359.6	4,454	2,595	4,300	2,400	4,500	87.5%
Natural Gas	6360.6	23,065	49,624	51,160	51,500	60,000	16.5%
Propane	6370.6	349	552	1,000	800	1,400	75.0%
Water	6380.6	6,262	8,598	7,000	8,900	7,700	-13.5%
Cable television	6390.6	1,038	1,011	1,400	1,400	1,400	0.0%
<i>Total Utilities</i>		265,397	290,417	300,928	295,000	322,800	9.4%
Telephone							
Fixed Costs	6392.6	10,365	14,469	10,000	15,900	17,500	10.1%
Cellular Phones	6393.6	4,901	2,522	3,500	3,500	6,100	74.3%
<i>Total Telephone</i>		15,266	16,991	13,500	19,400	23,600	21.6%
Travel & Training							
Employee Training	6420.6	1,708	2,706	15,145	13,500	9,300	-31.1%
Conferences	6430.6	474	4,914	8,970	8,970	12,000	33.8%
Business meetings	6440.6	0	294	700	700	700	0.0%
<i>Total Travel & Training</i>		2,182	7,914	24,815	23,170	22,000	-5.0%
Permitting							
Waterboard Permits	6470.6	28,198	21,573	30,000	22,400	32,600	45.5%
Air Pollution Control Permit	6480.6	0	0	4,688	4,200	4,500	7.1%
Environmental Health Permit	6490.6	1,833	1,945	1,800	1,800	2,000	11.1%
Lab Registration Fees	6510.6	2,666	3,125	10,000	10,000	10,800	8.0%
<i>Total Permitting</i>		32,697	26,643	46,488	38,400	49,900	29.9%

**Carmel Area Wastewater District
Collections 2023-24**

Description	Account	FY 20-21 Actual	FY 21-22 Actual	FY 22-23 Budget	FY 22-23 Year End Estimate	FY 23-24 Budget	% Chg. Prior Yr. Actual
<i>Utilities</i>							
8th & Scenic	6343.5	1,216	1,191	1,200	1,100	1,200	9.1%
Bay & Scenic	6344.5	2,973	2,947	3,100	2,754	3,000	8.9%
Monte Verde & 16th	6345.5	2,740	2,602	2,150	2,751	3,000	9.1%
Calle La Cruz	6346.5	4,213	4,684	5,500	4,200	4,500	7.1%
Hacienda	6347.5	1,342	1,495	1,350	1,300	1,378	6.0%
Highlands	6348.5	6,583	8,126	7,700	7,700	8,200	6.5%
Natural Gas	6360.5	580	505	785	900	1,000	11.1%
Propane	6370.5	1,363	0	1,200	1,200	1,600	33.3%
Water	6380.5	2,088	2,715	2,200	2,000	2,200	10.0%
Garbage	6385.5	1,516	0	2,000	0	2,200	0.0%
<i>Total Utilities</i>		24,613	24,265	27,185	23,905	28,278	18.3%
<i>Telephone</i>							
Fixed Costs	6392.5	11,675	11,989	14,000	11,600	12,500	7.8%
Cellular Phones	6393.5	5,950	2,805	5,000	2,500	5,000	100.0%
<i>Total Telephone</i>		17,625	14,794	19,000	14,100	17,500	24.1%
<i>Travel & Training</i>							
Employee Training	6420.5	910	665	9,500	1,000	6,000	500.0%
Conferences	6430.5	184	4,632	6,200	6,000	7,000	16.7%
Business meetings	6440.5	74	0	800	600	600	0.0%
<i>Total Travel & Training</i>		1,168	5,297	16,500	7,600	13,600	78.9%
<i>Permitting</i>							
Waterboard Permits	6470.5	2,848	3,649	3,100	3,500	4,000	14.3%
Air Pollution Control Permit	6480.5	3,190	3,842	3,500	4,000	4,300	7.5%
<i>Total Permitting</i>		6,038	7,491	6,600	7,500	8,300	10.7%

**Carmel Area Wastewater District
Collections 2023-24**

Description	Account	FY 20-21 Actual	FY 21-22 Actual	FY 22-23 Budget	FY 22-23 Year End Estimate	FY 23-24 Budget	% Chg. Prior Yr. Actual
<i>Contractual Services</i>							
Network Administration	5830.5	23,027	36,749	50,000	50,000	58,500	17.0%
Electrical Service	5855.5	28,710	21,698	15,000	15,000	18,000	20.0%
System Integrator	5858.5	0	150	5,000	5,000	5,000	0.0%
Root Foaming	5865.5	66,654	62,848	67,000	56,000	67,000	19.6%
Pump Station Monitoring	5870.5	3,449	10,782	0	0	0	0.0%
Collection System Capacity Monitoring	5875.5	0	0	10,000	13,000	14,000	7.7%
Alarm Systems	5880.5	0	0	0	0	6,000	0.0%
HR Consulting	5885.5	10,569	8,363	12,000	12,000	14,800	23.3%
Equipment Rental	5890.5	0	0	0	0	1,000	0.0%
Janitorial	5900.5	0	457	0	0		
Underground Service Alert	5930.5	3,078	3,549	3,900	3,500	4,000	14.3%
Laundry	5940.5	4,242	4,553	5,500	5,000	5,500	10.0%
Landscape Maintenance	5980.5	0	12,023	0	0	0	0.0%
Waste Disposal	5990.5	117	0	0	0	1,000	0.0%
<i>Total Contractual Services</i>		139,846	161,172	168,400	159,500	194,800	22.1%
<i>Repairs & Maintenance</i>							
General Repairs	6095.5	51	0	0	1,000	0	0.0%
Easements	6100.5	23,448	43,550	60,000	35,400	49,000	38.4%
Pump Station Equipment	6120.5	29,793	20,005	50,000	32,000	45,000	40.6%
Sewer Lines	6130.5	10,825	104,712	150,000	250,000	409,500	63.8%
Standby Generators/Switchgear	6200.5	7,731	7,294	6,000	8,100	8,500	4.9%
Manholes	6240.5	65,691	64,405	362,300	300,000	410,000	36.7%
<i>Total Repairs & Maintenance</i>		137,540	239,966	628,300	626,500	922,000	47.2%