

SEWER

	2015/16	2016/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28
Exist. Sewer Debt	\$ 258,309	\$ 252,548	\$ 244,493	\$ 237,273	\$ 234,573	\$ 225,598	\$ 174,725	\$ 172,863	\$ 163,074	\$ 92,794	\$ 92,794	\$ 92,794	\$ 92,794
Planned Projects													
CSO	\$ -		\$ 96,122	\$ 69,060	\$ 69,060	\$ 69,060	\$ 69,060	\$ 69,060	\$ 69,060	\$ 69,060	\$ 69,060	\$ 69,060	\$ 69,060
Screw Pumps	\$ -	\$ 33,739	\$ 36,738	\$ 36,738	\$ 36,738	\$ 36,738	\$ 36,738	\$ 36,738	\$ 36,738	\$ 36,738	\$ 36,738	\$ 36,738	\$ 36,738
Phase II WW	\$ -			\$ -	\$ 122,191	\$ 122,191	\$ 122,191	\$ 122,191	\$ 122,191	\$ 122,191	\$ 122,191	\$ 122,191	\$ 122,191
Gilman/Pleasant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 121,689	\$ 121,689	\$ 121,689	\$ 121,689	\$ 121,689	\$ 121,689	\$ 121,689	\$ 121,689
STA Reserve Fund	\$ 133,054	\$ 172,391	\$ 92,000	\$ 93,840	\$ 95,717	\$ 97,631	\$ 99,584	\$ 101,575	\$ 103,607	\$ 105,679	\$ 107,793	\$ 109,949	\$ 112,147
Admin /Sewer Fund			\$ 32,800	\$ 33,456	\$ 34,125	\$ 34,808	\$ 35,504	\$ 36,214	\$ 36,938	\$ 37,677	\$ 38,430	\$ 39,199	\$ 39,983
Budget	\$ 994,213	\$ 1,040,277		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Sewer Fund			\$ 502,153	\$ 470,367	\$ 592,404	\$ 707,715	\$ 659,491	\$ 660,330	\$ 653,296	\$ 585,828	\$ 588,695	\$ 591,619	\$ 594,602
Administration			\$ 56,500	\$ 57,630	\$ 58,783	\$ 59,958	\$ 61,157	\$ 62,381	\$ 63,628	\$ 64,901	\$ 66,199	\$ 67,523	\$ 68,873
Sewer Collection			\$ 122,457	\$ 108,687	\$ 110,861	\$ 113,078	\$ 115,340	\$ 117,646	\$ 119,999	\$ 122,399	\$ 124,847	\$ 127,344	\$ 129,891
Sewer Plant			\$ 791,564	\$ 794,400	\$ 810,288	\$ 826,494	\$ 843,024	\$ 859,884	\$ 877,082	\$ 894,623	\$ 912,516	\$ 930,766	\$ 949,382
Total	\$ 1,385,576	\$ 1,498,955	\$ 1,472,674	\$ 1,431,084	\$ 1,572,336	\$ 1,707,245	\$ 1,679,011	\$ 1,700,241	\$ 1,714,006	\$ 1,667,751	\$ 1,692,257	\$ 1,717,253	\$ 1,742,748
% Increase in Budget		7.56%	-1.78%	-2.91%	8.98%	7.90%	-1.68%	1.25%	0.80%	-2.77%	1.45%	1.46%	1.46%
Proposed Increase		2.50%	0.00%	1.00%	3.00%	3.00%	2.50%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%
Proposed Revenue		\$ 1,552,875	\$ 1,480,000	\$ 1,494,800	\$ 1,539,644	\$ 1,585,833	\$ 1,625,479	\$ 1,657,989	\$ 1,691,149	\$ 1,724,971	\$ 1,759,471	\$ 1,759,471	\$ 1,759,471
surplus (deficit)		\$ 53,920	\$ 7,326	\$ 63,716	\$ (32,692)	\$ (121,412)	\$ (53,532)	\$ (42,252)	\$ (22,857)	\$ 57,220	\$ 67,214	\$ 42,218	\$ 16,723
User (150 GPD)	\$ 139.12	\$ 142.60	\$ 142.60	\$ 144.02	\$ 148.34	\$ 152.79	\$ 156.61	\$ 159.75	\$ 162.94	\$ 166.20	\$ 169.52	\$ 169.52	\$ 169.52
Quarterly increase		\$ 3.48	\$ -	\$ 1.43	\$ 4.32	\$ 4.45	\$ 3.82	\$ 3.13	\$ 3.19	\$ 3.26	\$ 3.32	\$ -	\$ -

	Total Project Cost	Grant	P Loan	n No Years	r Interest Rate	A Annual Payment	Total Repayment
CSO Sewer	2,001,500	-	2,001,500	20	0.00%	\$ 100,074.99	\$ 2,001,499.83
Screw Pump	1,350,000	607,500.00	742,500.00	30	2.13%	\$ 33,738.90	\$ 1,012,166.95
Phase II WW	4,650,000	2,092,500.00	2,557,500.00	30	2.50%	\$ 122,191.32	\$ 3,665,739.49
Gilman and Pleasant	4,709,000	2,119,050.00	2,589,950.00	30	2.38%	\$ 121,688.56	\$ 3,650,656.71

notes:

- 1 Annual Budget estimated to include 2% increase annually
- 2 Assumes fixed "depreciation" line item, which includes budgeting funds for short term asset replacement
- 3 Existing Dept includes principal and interest payments based on existing payment schedules.
- 4 Assumes increase in 2015 revenue in the WW budget due to septage receiving and continued use for both water and wastewater remains constant