

TriCo Regional Sewer Utility

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BUDGET & FINANCE COMMITTEE MEETING

TriCo WRRF 7236 Mayflower Park Drive Zionsville, IN 46077 Friday, June 26, 2020 @ 7:30 A.M.

- 1. Public Comment
- 2. Financials
- 3. Office Building and Plant Construction Tour
- 4. Other Business

Next Scheduled Meeting: Friday, July 24, 2020 @ 7:30 A.M.

TriCo Regional Sewer Utility Budget & Finance Committee - Analysis of May 2020 June 12, 2020

Income Statements

				Above /	
			<u>Variance</u>	-Under	
<u>Category</u>	<u>Actual</u>	<u>Budget</u>	<u>(unfavorable)</u>	Budget	Explanation_
Residential	417,810	414,418	3,392	0.82%	Over Budget
Commercial	167,830	204,337	(36,507)	-17.87%	Under Budget
Other Revenue	1,994	15,583	(13,590)	-87.21%	Under Budget
Other Income	17,648	13,878	3,770	27%	Over Budget-plan review fees, interest
Total Revenue	605,281	648,216	(42,935)	-6.62%	Over Budget

Residential sales were up \$2,000 in May and were slightly above budget. Commercial revenue was down \$6,000 from from April and \$36,500 below May's projection. Other revenue was under budget by \$3,770 (-27%). No late fees were charged in May. Other income was above budget with the addition of the bond interest in the money market accounts and plan review charges. May Total Sales of \$605,281 was \$42,935 under projected revenue of \$648,216 (-6.62%). Commercial revenue was down again from in May, resulting in 4 months of decreses in commercial revenue from a high of \$191,000 in February. YTD Commercial revenue received is 34.47% of the annual projected budget. The targeted percentage would be 41.67% for the 5th month of the year. Residential sales are on target at 41.70% YTD. Commercial sales were \$182,454 in Jan, \$191,269 in Feb, \$185,263 in March, \$173,915 in April, and \$167,830 in May. May 2019 saw commercial sales of \$204,460.

May Spending Analysis

Wages & benefits in May were \$177,679 and under budget by \$3,280 (2.52%). Administration spending in May was \$48,020 and \$15,366 under budget (24.24%). Treatment costs in May were \$165,150 which is \$11,699 under budget (6. Collection costs were \$39,387 in May which was \$19,513 under budget (33.13%).

Total Operating expenses in May were \$430,238 which is \$52,186 under budget (10.82%).

			Above /	
		Variance	-Under	
<u>Actual</u>	Budget	(unfavorable)	Budget	Explanation
93,438	120,000	26,562	-22.14%	Under Budget
7,129	4,100	(3,029)	73.88%	Over Budget - Hach invoices
18,052	14,100	(3,952)	28.03%	Over Budget - Ace Technology invoices
31,132	22,000	(9,132)	41.51%	Over budget
2,883	200	(2,683)	1341.50%	Over Budget - Pearson Ford
82,206	126,000	43,794	-34.76%	Under budget - lower flow
430,239	482,425	52,186	-10.82%	Under budget
	93,438 7,129 18,052 31,132 2,883 82,206	93,438 120,000 7,129 4,100 18,052 14,100 31,132 22,000 2,883 200 82,206 126,000	Actual Budget Variance (unfavorable) 93,438 120,000 26,562 7,129 4,100 (3,029) 18,052 14,100 (3,952) 31,132 22,000 (9,132) 2,883 200 (2,683) 82,206 126,000 43,794	Actual Budget Variance (unfavorable) -Under Budget 93,438 120,000 26,562 -22.14% 93,438 120,000 26,562 -22.14% 18,052 14,100 (3,029) 73.88% 31,132 22,000 (9,132) 41.51% 2,883 200 (2,683) 1341.50% 82,206 126,000 43,794 -34.76%

Net Income (loss) net of depreciation	71,472	62,223	9,249	14.86%	Over Projections

Expenses were \$52,186 lower than budgeted in May.

Cash Generated

Cash generated for May shows a net increase in all operating funds by \$487,660 in May. Capital Spending during the month included admin office improvements, plant expansion, plant outfall, and plant fiber optics.

Individual fund balances and changes are listed on the Cash Generated Statements included with the monthly financial statements.

	Мау	March	+,	/- from last month	
Operating	\$ 4,793,189	\$ 4,408,630	\$	384,559	
Interceptor	\$ 499,773	\$ 403,962	\$	95,811	
Plant Expansion	\$ 4,805,425	\$ 4,798,135	\$	7,290	
Operating Reserve	\$ 519,252	\$ 519,252	\$	-	
Reserve for Replacement	\$ 616,071	\$ 616,071	\$	-	\$ 487,660
Subtotal	\$ 11,233,711	\$ 10,746,050	\$	487,660	
2020 Bond Funds	\$ 21,739,258	\$ 21,737,048	\$	2,210	
Total	\$ 32,972,969	\$ 10,746,050	\$	489,871	

Operating, Interceptor, Plant Exp and R4R cash increased \$487,660 in May. Bond funds increased by \$2,210.

Investments

The other money market rates are .85% at Citizens, 1.98% and 1.5% at Merchants. May rates are 1.98% and .995% in for the Merchant money market accounts. The Citizens State Bank MM rate dropped to .25% in May.

The District invested \$2,000,000 in December 2015 in a 5 year CD earning 2.05%. The CD comes due in July of this year.

The bond fund accounts rate has dropped to .15% resulting in less than \$2,266 in interest during May.

The interest earned at Merchants was \$11,606 in May, \$242 at Citizens and accrued interest at Fifth Third of \$3,370.

TriCo Regional Sewer Utility

Income Statement

May 2020

May 2020	Actual MTD thru	Budget MTD thru			Actual	Annual	
	05/31/2020	05/31/2020	Variance	% MTD	YTD	Budget	% YTD
-						3	
Sales							
Residential							
4001-1 Sales - Residential	417,809.66	414,418.00	3,391.66	100.82 %	2,074,749.59	4,975,000.00	41.70 %
Residential _	417,809.66	414,418.00	3,391.66	100.82 %	2,074,749.59	4,975,000.00	41.70 %
Commercial							
4003-1 Sales - Commercial	167,829.93	204,337.00	(36,507.07)	82.13 %	900,731.16	2,613,000.00	34.47 %
Commercial _	167,829.93	204,337.00	(36,507.07)	82.13 %	900,731.16	2,613,000.00	34.47 %
Other Revenue							
4005-1 Late Charges	0.00	8,083.33	(8,083.33)	0.00 %	17,227.96	97,000.00	17.76 %
4007-1 Applications Fees	900.00	5,416.67	(4,516.67)	16.62 %	23,589.00	65,000.00	36.29 %
4009-1 Plan Reviews, Inspections, Misc. Revent_	1,093.50	2,083.33	(989.83)	52.49 %	6,409.71	25,000.00	25.64 %
Other Revenue	1,993.50	15,583.33	(13,589.83)	12.79 %	47,226.67	187,000.00	25.25 %
Total Sales	587,633.09	634,338.33	(46,705.24)	92.64 %	3,022,707.42	7,775,000.00	38.88 %
Other Income							
4501-1 Interest - Investments	3,483.00	3,333.33	149.67	104.49 %	25,472.06	40,000.00	63.68 %
4503-1 Interest - Banking	14,113.71	10,416.67	3,697.04	135.49 %	84,264.66	125,000.00	67.41 %
4507-1 Bank Fees	(75.00)	(20.00)	(55.00)	375.00 %	(280.00)	(240.00)	116.67 %
4601-1 Interest - by project	125.99	140.00	(14.01)	89.99 %	803.29	1,500.00	53.55 %
4701-1 Customer Fees & Reimbursements	0.00	0.00	0.00	0.00 %	(1,143.05)	0.00	0.00 %
4901-1 Misc Income/Expense	0.09	8.33	(8.24)	1.08 %	0.10	100.00	0.10 %
Other Income	17,647.79	13,878.33	3,769.46	127.16 %	109,117.06	166,360.00	65.59 %
Total Revenue _	605,280.88	648,216.66	(42,935.78)	93.38 %	3,131,824.48	7,941,360.00	39.44 %
Operating Expenses							
Wages & Benefits							
5001-1 Gross Wages	127,033.61	130,313.92	3,280.31	97.48 %	638,786.92	1,563,767.00	40.85 %
5003-1 Other Employee Exp	1,957.25	1,000.00	(957.25)	195.73 %	10,096.34	12,000.00	84.14 %
5005-1 Retirement Plan - Hoosier START	12,392.76	11,867.00	(525.76)	104.43 %	63,962.92	154,277.00	41.46 %
5007-1 Employee Insurance	26,965.73	30,904.58	3,938.85	87.25 %	143,523.22	370,855.00	38.70 %
5009-1 Taxes (Employer FICA)	9,330.40	9,202.00	(128.40)	101.40 %	45,562.79	119,628.00	38.09 %
Wages & Benefits	177,679.75	183,287.50	5,607.75	96.94 %	901,932.19	2,220,527.00	40.62 %
	111,013.15	100,201.00	5,001.15	30.3 4 /0	301,332.19	2,220,021.00	HU.UZ /0

		Actual MTD thru	Budget MTD thru			Actual	Annual	
		05/31/2020	05/31/2020	Variance	% MTD	YTD	Budget	% YTD
Administra							10 500 00	
5101-1		2,901.20	4,041.67	1,140.47	71.78 %	21,829.81	48,500.00	45.01 %
5103-1	Professional Education	21.39	1,666.67	1,645.28	1.28 %	9,219.78	20,000.00	46.10 %
5105-1	Boardmember Fees	1,500.00	1,583.33	83.33	94.74 %	8,050.00	19,000.00	42.37 %
5107-1	Board Expense	117.02	125.00	7.98	93.62 %	562.70	1,500.00	37.51 %
5109-1	0	0.00	4,166.67	4,166.67	0.00 %	176.16	50,000.00	0.35 %
5111-1	Computer Expenses/Consultants	13,017.69	15,833.33	2,815.64	82.22 %	106,822.50	190,000.00	56.22 %
5113-1		9,708.25	9,166.67	(541.58)	105.91 %	55,418.19	110,000.00	50.38 %
5115-1	0	0.00	416.67	416.67	0.00 %	1,200.00	5,000.00	24.00 %
5117-1	0	2,582.50	2,916.67	334.17	88.54 %	16,902.49	35,000.00	48.29 %
5119-1	Engineering Fees	0.00	2,500.00	2,500.00	0.00 %	2,087.17	30,000.00	6.96 %
5125-1		0.00	583.33	583.33	0.00 %	784.00	7,000.00	11.20 %
5127-1	Travel & Mileage	417.18	583.33	166.15	71.52 %	3,012.82	7,000.00	43.04 %
5129-1	Collection	234.00	750.00	516.00	31.20 %	10,796.59	9,000.00	119.96 %
5131-1	Billing Service Contracts	6,035.51	6,000.00	(35.51)	100.59 %	42,461.68	92,000.00	46.15 %
5133-1	Bad Debt Expense	0.00	125.00	125.00	0.00 %	0.00	1,500.00	0.00 %
5135-1	Office Expense	1,151.71	833.33	(318.38)	138.21 %	4,649.64	10,000.00	46.50 %
5137-1	Postage Expense	5,210.00	5,012.50	(197.50)	103.94 %	26,436.14	60,150.00	43.95 %
5139-1	Office Services	5,124.35	5,000.00	(124.35)	102.49 %	22,245.15	60,000.00	37.08 %
5141-1	Customer Outreach & Education	0.00	2,083.33	2,083.33	0.00 %	3,553.52	25,000.00	14.21 %
Administra	tion	48,020.80	63,387.50	15,366.70	75.76 %	336,208.34	780,650.00	43.07 %
Treatment								
5201-1	Sewage Treatment - Carmel WWTP	93,438.82	120,000.00	26,561.18	77.87 %	491,458.12	1,200,000.00	40.95 %
5203-1	Sewer Sampling & Lab	7,129.02	4,100.00	(3,029.02)	173.88 %	38,789.15	50,000.00	77.58 %
5205-1	Biosolids Disposal	14,865.43	13,000.00	(1,865.43)	114.35 %	72,486.12	165,000.00	43.93 %
5207-1	Plant R & M	18,052.05	14,100.00	(3,952.05)	128.03 %	61,908.79	170,000.00	36.42 %
5209-1	Utilities - Plant	31,132.02	22,000.00	(9,132.02)	141.51 %	131,412.59	295,000.00	44.55 %
5211-1	Operating Supplies - Plant	0.00	2,400.00	2,400.00	0.00 %	12,359.43	29,000.00	42.62 %
5213-1	Safety Materials & Training	533.41	1,250.00	716.59	42.67 %	6,553.12	15,000.00	43.69 %
5215-1	Permits	0.00	0.00	0.00	0.00 %	10,180.00	10,500.00	96.95 %
Treatment	-	165,150.75	176,850.00	11,699.25	93.38 %	825,147.32	1,934,500.00	42.65 %

-	Actual MTD thru 05/31/2020	Budget MTD thru 05/31/2020	Variance	% MTD	Actual YTD	Annual Budget	% YTD
Collection System							
5301-1 Lift Station R & M	12,194.42	15,000.00	2,805.58	81.30 %	41,378.08	125,000.00	33.10 %
5303-1 Line Maintenance	4,226.03	6,000.00	1,773.97	70.43 %	10,160.91	55,000.00	18.47 %
5305-1 Line Repair	0.00	3,000.00	3,000.00	0.00 %	3,718.02	50,000.00	7.44 %
5307-1 Equipment Repair	124.98	2,500.00	2,375.02	5.00 %	1,861.76	20,000.00	9.31 %
5313-1 Vehicle R & M	2,883.40	200.00	(2,683.40)	1,441.70 %	6,993.10	8,000.00	87.41 %
5315-1 Fuel	1,618.40	1,600.00	(18.40)	101.15 %	6,601.13	20,000.00	33.01 %
5317-1 Utilities - Lift Stations	13,648.16	16,250.00	2,601.84	83.99 %	76,872.38	195,000.00	39.42 %
5319-1 Operating Supplies - Collection System	260.24	1,250.00	989.76	20.82 %	4,504.45	15,000.00	30.03 %
5321-1 Manhole R&M	4,431.80	10,000.00	5,568.20	44.32 %	16,299.02	66,000.00	24.70 %
5322-1 Televising	0.00	2,000.00	2,000.00	0.00 %	10,893.95	40,000.00	27.23 %
5323-1 Uniforms & Shop Towels	0.00	1,100.00	1,100.00	0.00 %	1,670.00	13,000.00	12.85 %
Collection System	39,387.43	58,900.00	19,512.57	66.87 %	180,952.80	607,000.00	29.81 %
Total Operating Expenses	430,238.73	482,425.00	52,186.27	89.18 %	2,244,240.65	5,542,677.00	40.49 %
Interest Expense							
5801-1 Interest Expense	42,120.00	42,120.00	0.00	100.00 %	364,500.00	463,320.00	78.67 %
Total	42,120.00	42,120.00	0.00	100.00 %	364,500.00	463,320.00	78.67 %
Total Interest Expense	42,120.00	42,120.00	0.00	100.00 %	364,500.00	463,320.00	78.67 %
Depreciation							
5901-1 Depreciation	353,671.77	353,670.70	(1.07)	100.00 %	1,768,365.80	4,244,048.40	41.67 %
Depreciation	353,671.77	353,670.70	(1.07)	100.00 %	1,768,365.80	4,244,048.40	41.67 %
Amortization	·	·			· ·	· ·	
5911-1 Amortization of CIAC	(292,222.00)	(292,222.00)	0.00	100.00 %	(1,461,110.00)	(3,506,664.00)	41.67 %
Amortization	(292,222.00)	(292,222.00)	0.00	100.00 %	(1,461,110.00)	(3,506,664.00)	41.67 %
Total Expenses	533,808.50	585,993.70	52,185.20	91.09 %	2,915,996.45	6,743,381.40	43.24 %
NET SURPLUS/(DEFICIT)	71,472.38	62,222.96	9,249.42	114.87 %	215,828.03	1,197,978.60	18.02 %

TriCo Regional Sewer Utility

Balance Sheet

May 2020

	Actual as of 05/31/2020	Actual as of 05/31/2019	% of Prior Year
ASSETS			
Utility Plant	117,510,261.81	114,368,529.07	102.75 %
Current Assets	, ,	, ,	
Cash & Investments			
Cash & Investments - Operating Fund	4,793,189.15	2,769,908.65	173.05 %
Cash & Investments - Operating Reserve	519,252.00	2,192,400.00	23.68 %
Cash & Investments - Reserve for Replacement	616,071.15	493,763.76	124.77 %
Cash & Investments - Interceptor Fund	499,773.38	279,609.59	178.74 %
Cash & Investments - Plant Expansion Fund	4,805,424.95	4,437,212.59	108.30 %
Cash & Investments - 2020 Bond Funds	21,739,258.38	0.00	0.00 %
Total Cash & Investments	32,972,969.01	10,172,894.59	324.13 %
Accounts Receivable	1,165,350.43	1,228,223.97	94.88 %
Liens Receivable	41,906.59	29,094.17	144.04 %
Invoiced Receivables	111,725.95	121,363.89	92.06 %
Notes & Interest Receivable	25,859.67	35,811.21	72.21 %
Investment Interest Receivable	200,058.00	159,058.00	125.78 %
Other Current Assets	283,667.78	254,601.08	111.42 %
Current Assets	34,801,537.43	12,001,046.91	289.99 %
TOTAL ASSETS	152,311,799.24	126,369,575.98	120.53 %
TOTAL LIABILITIES & EQUITY LIABILITIES Current Liabilities			
Invoiced Payables	102,033.80	110,314.55	92.49 %
Accounts Payable	2,035,499.22	8,109.71	25,099.53 %
Accrued Paid Leave	89,777.21	83,398.41	107.65 %
Other Current Liabilities	868,201.79	652,897.18	132.98 %
Total Current Liabilities	3,095,512.02	854,719.85	362.17 %
Long-Term Liabilities	i	· · · · · · · · · · · · · · · · · · ·	
Bonds Payable	22,000,000.00	0.00	0.00 %
Long-Term Liabilities	22,000,000.00	0.00	0.00 %
TOTAL LIABILITIES	25,095,512.02	854,719.85	2,936.11 %
EQUITY Retained Earnings Construction in Aid TOTAL EQUITY	28,655,523.05 98,560,764.17 127,216,287.22	26,646,441.94 98,868,414.19 125,514,856.13	107.54 % <u>99.69 %</u> 101.36 %
		. , -	
Total	152,311,799.24	126,369,575.98	120.53 %

TriCo Regional Sewer Utility Cash Generated May 2020

	Operating	Interceptor	Plant Expansion	Operating Reserve	Reserve for Replacement	2020 Bond Funds	2020 Bonds DSR	TOTAL
-		· · · · ·						
Beginning Balance	4,408,630	403,962	4,798,134	519,252	616,071	20,061,834	1,675,213	32,483,097
Receipts:								
Deposits	612,892	95,811	9,540	0	0	0	0	718,243
Interest	11,848	0	0	0	0	2,096	169	14,114
Transfers	0	<u>0</u>	0	0	0	0	0	0
Total Receipts	624,740	95,811	9,540	0	0	2,096	169	732,357
Disbursements:								
Checks	240,181	0	0	0	0	50	5	382,841
Carmel Utilities	0	0	0	0	0	0	0	110,364
Plant Outflow 1701/1906	0	0	2,250	0	0	0	0	1,016
Plant Odor Control-1505	0	0	0	0	0	0	0	-
LS 8 Upgrades - 1904	0	0	0	0	0	0	0	-
LS 14 Forcemain Extension 1901	0	0	0	0	0	0	0	8,303
96th Keyston Repairs	0	0	0	0	0	0	0	-
LS 4 Elim - 1801	0	0	0	0	0	0	0	-
106th St Parallel FM-1601	0	0	0	0	0	0	0	-
Office Remodel	0	0	0	0	0	0	0	72,875
Neighborhood sewers	0	0	0	0	0	0	0	-
96th Keystone Relocate - 1702	0	0	0	0	0	0	0	-
Plant Expansion - 1902	0	0	0	0	0	0	0	10,858
Springmill Interceptor-1602	0	0	0	0	0	0	0	-
Haver Way - 1802	0	0	0	0	0	0	0	13,420
Transfers	0	0	0	0	0	0	0	-
Total Disbursements	240,181	0	2,250	0	0	50	5	599,676
Net Increase/(Decrease)	384,559	95,811	7,290	0	0	2,046	164	121,650
Petty Cash								
Ending Balance	4,793,189	499,773	4,805,424	519,252	616,071	20,063,881	1,675,378	32,972,968

TriCo Regional Sewer Utility Cash Generated YTD May 2020

			Plant	Operating	Reserve for	2020 Bond	2020 Bonds	
	Operating	Interceptor	Expansion	Reserve	Replacement	Funds	DSR	TOTAL
Beginning Balance	4,312,294	258,992	4,699,335	2,192,400	679,577	0	0	12,142,598
Receipts:						-	-	
Deposits	3,121,329	461,186	297,228	-	-	22,000,000	-	25,879,743
Interest	61,199	-	-	-	-	29,336	2,240	92,774
Transfers	-	-	-	-	-	-	1,673,148	1,673,148
Total Receipts	3,182,528	461,186	297,228	0	0	22,029,336	1,675,388	27,645,665
Disbursements:								
Checks	2,046,441	0	1,818	0	63,506	130	10	2,111,906
Carmel Utilities	399,052	0	0	0	0	0	0	399,052
Plant Outflow 1701/1906	0	0	15,639	0	0	0	0	15,639
Plant Odor Control-1505	0	0	0	0	0	0	0	0
LS 8 Upgrades - 1904	0	0	0	0	0	0	0	0
LS 14 Forcemain Extension 1901	0	117,735	0	0	0	0	0	117,735
96th Keyston Repairs	0	0	0	0	0	0	0	0
LS 4 Elim - 1801	0	0	0	0	0	0	0	0
106th St Parallel FM-1601	0	0	0	0	0	0	0	0
Office Remodel	256,141	0	0	0	0	0	0	256,141
Neighborhood sewers	0	67,750	0	0	0	0	0	67,750
96th Keystone Relocate - 1702	0	0	0	0	0	0	0	0
Plant Expansion - 1902	0	0	173,682	0	0	1,965,325	0	2,139,007
Springmill Interceptor-1602	0	0	0	0	0	0	0	0
Haver Way - 1802	0	34,920	0	0	0	0	0	34,920
Transfers	0	0	0	1,673,148	0	0	0	1,673,148
Total Disbursements	2,701,634	220,405	191,138	1,673,148	63,506	1,965,455	10	6,815,296
Net Increase/(Decrease)	480,894	240,781	106,090	(1,673,148)	(63,506)	20,063,881	1,675,378	20,830,369
Petty Cash								
Ending Balance	4,793,188	499,773	4,805,425	519,252	616,071	20,063,881	1,675,378	32,972,967

2020 Capital Budget

Location	Project No.	Project	Funding Source	2020	May	ΥT	D Spending	Note/Justification
WRRF	Michigar	n Road Water Resource Recovery Facility			-			
								Includes capacity-related work (3rd screen, 2
	1902	WRRF Expansion	Plant Expansion	\$ -		\$	74,400	VLRs, genset, UV)
	1902	WRRF Expansion (grit)	Operating	\$ 1,400,000		\$	-	New grit removal equipment
	1902	WRRF Expansion Alt 1 (clarifiers 1-3 repl)	Reserve for Replacement	\$ 1,100,000		\$	-	Replaces 3 small aging clarifiers
	1902	WRRF Expansion Alt 2 (office site work)	Operating	\$ 590,000	\$ 17,598	\$	17,598	Site work required for office project
	1902	WRRF Expansion	Plant Expansion	\$ -		\$	67,444	Site work required for office project
	1902	WRRF Expansion	Bond Proceeds	\$ 11,000,000	\$ 1,651,828	\$	3,617,153	Site work required for office project
	1906	WRRF Outfall Sewer Expansion	Plant Expansion	\$ 2,300,000	\$ 2,250	\$	15,639	'19 budget reduced due to late start
								Includes building, site, FFE, repl of aging bldg
	1910	WRRF Office Unification	Operating	\$ 2,300,000	\$ 176,936	\$	433,076	of admin office not included.
	2502	WRRF Belt filter press replacement	Reserve for Replacement			\$	-	
		Annual Plant Improvement & Repair Projects/Feb						
		Digester Mods	Operating	\$ 150,000		\$	29,250	Typical annual expenditures
LS 1	Carmel C	Creek						
		Haver Way/Whitley Drive Lift Station & Sewer						Amounts budgeted do not include contribution
	1802	Reconstruction	Interceptor	\$ 650,000		\$	33,220	reimbursement from property owners
		LS 1 Replace wet weather pumps, generator, wet						
	2201	well piping	Reserve for Replacement			\$	-	Replace equipment at the end of its service li
LS 2	Meridiar	n Corridor						
	2002	LS 2 Odor Control System Replacement	Reserve for Replacement	\$ 200,000		\$	-	Moved project to 2020. May be cancelled.
-		106th Street Parallel Force main (LS 2 to Ditch						
	2401	Road)	Interceptor			\$	-	Timing is based on when capacity is needed.
LS 3	Northerr	n Heights						
		(no projects)				\$	-	
LS 5	Spring N	lill Streams						
	2601	Interceptor extension & lift station elimination	Interceptor			\$	-	Combine this project with the LS19 elimination
LS 6	Waldon	Pond						
	2104	Interceptor extension & lift station elimination	Interceptor			\$	-	Timing is development driven.
LS 7	Laurelwo	ood Sub						
		Pump replacements	Reserve for Replacement			\$	-	
LS 8	Laurelwo	ood						
								Wet weather capacity needed. Scope is pend
	2101	LS 8 Reconstruction + new force main to 106th St	Operating			\$	-	troubleshooting and I&I removal
LS 9	Towne R	load						
		Pump & control panel replacement	Reserve for Replacement			\$	-	
LS 10	Michigar	n Road						
		LS 10 Replace pumps, wet well piping, controls,						Wet weather capacity needed. Scope is pend
	2102	backup generator	Reserve for Replacement			\$	-	troubleshooting
LS 11	Boone C							
		Pump and control panel replacement	Reserve for Replacement	\$ 100,000		\$	-	Added to 2019 budget due to pump failure, a
LS 12	Kingsmil	· · · · ·	• • • • •	, -				
		(no projects)				\$	-	
LS 14	Austin O							

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2020 Capital Budget

Location	No.	Project	Funding Source		2020		May	YTD	Spending	Note/Justification
	1901	Parallel force main extension	Interceptor	\$	925,000	\$		\$	115,797	'19 budget reduced due to late start
	2202	LS 14 Generator replacement & control upgrades	Reserve for Replacement					\$	-	Replace equipment at the end of its service life.
	2001	LEC Interceptor extension	Interceptor	\$	500,000			\$	-	Timing is development driven.
LS 16	Zionsvill	e Presbyterian								
		LS 16 Replacement/relocation	Interceptor	\$	400,000			\$	-	Timing is development driven.
LS 17	Zion Hill		•		•					
	2501	LS 17 Pump & electrical upgrades	Reserve for Replacement					\$	-	Timing is based on when capacity is needed.
LS 18	Train Ex	· · · · · · · · · · · · · · · · · · ·	•					·		
		Pump replacements	Reserve for Replacement					\$	-	Replace pumps at the end of their service life.
LS 19	Village o	of West Clay						T		- Provense in the second se
	2601	Interceptor extension & lift station elimination	Interceptor					\$	_	Combine this project with the LS5 elimination project.
LS 20	Mayflow		interceptor					7		combine this project with the LSS climination project.
1320	wiaynow	Pump replacement	Reserve for Replacement					\$	_	Replace pumps at the end of their service life.
LS 21		· · ·	Reserve for Replacement					Ş	-	Replace pumps at the end of their service me.
	High Gro									
	2201	Interpenter outension 9 lift station alimination	Intercenter					4		Timing is development driver
10.00		Interceptor extension & lift station elimination	Interceptor					\$	-	Timing is development driven.
LS 22	North Au									
		Pump replacement	Reserve for Replacement					\$	-	
LS 23	126th St									
		LS 23 Pump & electrical upgrades	Reserve for Replacement					\$	-	Timing is based on when capacity is needed.
LS 24	Parkwoo									
		Pump & control panel replacement	Reserve for Replacement					\$	-	
LS 25	Towne C	Dak Estates								
		Pump replacement	Reserve for Replacement					\$	-	
LS 26	Jacksons	Grant								
		LS 26 additional pumps, backup generator &								Timing is based on when capacity is needed in the Spring
	2103	parallel force main extension	Interceptor					\$	-	Mill Interceptor and at LS 26.
General c	ollection	system projects								
		Annual Misc. Repairs, Replacements & Line								
		Relocations	Reserve for Replacement	\$	150,000	\$	-	\$	31,528	Repairs are made as problems are found during televising.
		Brandywine, Crossfields, Larkspur, Oak Tree,								
		North Augusta and Lakewood Gardens Sewer								
	1908	Extension	Interceptor					\$	50,250	'19 neighborhood sewer project
		Future Sewer Extension Projects	Interceptor	\$	300,000	\$	-	\$	17,500	Extend service into unsewered neighborhoods
Equipmer	nt		•					-		
		Vehicles	Operating					\$	-	Scheduled Replacement of Vehicles
		Laboratory Equipment	Reserve for Replacement	Ś	5,000			\$	-	Replacement and Upgrades to Lab equipment
		240, 480 Selectable portable Genset	Reserve for Replacement	Ť	2,000			\$	3,596	Existing Generators are from 1985 & 1992
		FirstNET Lift Station Radios	Reserve for Replacement	4	19,000			\$	-	Replace existing radios with FirstNET radios.
		UV Module	Reserve for Replacement	ب د	15,000	_		\$		A spare UV Module for stock.
		Plant Radar Level Sensors	Reserve for Replacement	رب د	12,000	-		\$	-	Units will replace the existing pressure transducers.
	<u> </u>		•	د د		-		_		
		Hand Held Sludge Blanket Sensor	Operating	>	8,000	-		\$		Two hand held sludge blanket sensors.
		Plant Fiber Optic Cable Mapping	Operating	\$	25,000			\$	3,775	Map and correctly terminate the plant Fiber.

2020 Capital Budget

	Project								
Locati	on No.	Project	Funding Source		2020	May	YT	D Spending	Note/Justification
									Replacement for the DC01, FS01, HiperWeb,
		Office HV01 Replacement	Reserve for Replacement	\$	35,000		\$	30,884	and the SAN. All are reaching end of life.
									Replacement for the SCADA, POSM & DC03 s
		Plant HV Replacement	Reserve for Replacement	\$	20,000		\$	16,117	reaching end of life.
		UTV/Skid Steer Combo	Reserve for Replacement	\$	60,000		\$	-	This unit will replace both the Skid Steer and skid steer is a 1995 model and the UTV is a 2 frequency has been increasing on both.
		Future annual equipment purchases	Reserve for Replacement				Ş	3,300	Annual capital purchases needed to maintair
	_								
			Totals	\$ 3	22,264,000	\$ 1,848,611	\$	4,603,139	
			Operating	\$	4,473,000	\$ 194,533	\$	491,183	
			Reserve for Replacement	\$	1,716,000	\$ -	\$	120,555	
			Plant Expansion	\$	2,300,000	\$ 2,250	\$	157,482	
			Interceptor	\$	2,775,000	 -	\$	216,767	
			Bond Proceeds	\$	11,000,000	\$ 1,651,828	\$	3,617,153	
			Total	\$:	11,264,000	\$ 1,848,611	\$	4,603,139]

b, UMS servers
3 servers. All are
nd UTV; existing 2008. Repair
in operations.

TriCo Regional Sewer Utility Cash & Investments

May 31, 2020

Bank & Purch Date	Account	unt Amount Maturity D		Maturity Date	Rate	Fund		
Citizens State	e Bank							
	Checking Money Market	\$ \$	909,621 651,065		0.05% 0.25%	All funds Operating, Oper Res, R4R		
Merchants Ba	ank of Indiana							
	Money Market Money Market	\$ \$	6,937,323 887,710		1.98% 0.995%	Plant Expansion, Operating Plant Exp, Oper, Oper Res, R4R		
Huntington B	ank							
	2020 Bonds 2020 Bonds MM 2020 DSR 2020 DSR MM	\$ \$ \$ \$	68,433 19,995,448 4,990 1,670,387		0.00% 0.15% 0.00% 0.15%	Bond Proceeds Bond Proceeds DSR Fund DSR Fund		
Fifth Third Ba	ank							
7/15/2015	CD - 5 years	\$	2,000,000	7/15/2020	2.05%	Operating Reserve, Oper		
TOTAL CASH & Investments		\$	33,124,977		0.20%	Interest rate - Total		
Less: Cash			31,124,977		0.06%	Interest rate - Cash		
NET INVESTMENTS			2,000,000		2.05%	Interest rate - Investments		