

CITY OF ESCANABA  
 2021-2022 BUDGET REQUEST WORKPAPERS  
 WASTEWATER FUND

GL NUMBER	DESCRIPTION	2018-19 ACTIVITY	2019-20 ACTIVITY	2020-21 PROJECTED ACTIVITY	2020-21 APPROVED BUDGET	2021-22 REQUESTED BUDGET	2021-22 RECOMMENDED BUDGET	2021-22 APPROVED BUDGET	2021-22 AMOUNT CHANGE	2021-22 % CHANGE
590-000-569-200	STATE OF MICHIGAN-GRANT	95,900	0	0	480,000	0	0	0	(480,000)	(100.00)
590-000-644-000	CONNECTION CHARGES	2,795	2,928	3,000	3,000	3,000	3,000	3,000	0	0.00
590-000-647-000	PENALTIES ON UTILITIES	7,235	6,470	7,500	7,500	7,500	7,500	7,500	0	0.00
590-000-655-000	METERED SALES	1,542,689	1,790,052	2,300,000	2,560,000	3,060,000	3,060,000	3,060,000	500,000	19.53
590-000-655-050	METERED SALES-MUNICIPAL	21,817	23,372	0	0	0	0	0	0	0.00
590-000-655-200	INTERDEPARTMENTAL	7,855	4,528	0	20,000	0	0	0	(20,000)	(100.00)
590-000-655-210	INTERDEPARTMENTAL-WATER DEPT	20,382	10,737	10,000	0	10,000	10,000	10,000	10,000	0.00
590-000-655-250	INDUSTRIAL WASTE CHARGES	89,950	102,460	80,000	80,000	80,000	80,000	80,000	0	0.00
590-000-655-300	SAMPLE TESTING	3,112	1,149	0	0	0	0	0	0	0.00
590-000-665-000	INTEREST EARNINGS	35,566	18,594	25,000	35,000	20,000	20,000	20,000	(15,000)	(42.86)
590-000-669-000	GAIN ON SALE OF INVESTMENTS	111,703	(22,323)	0	0	0	0	0	0	0.00
590-000-675-550	MISCELLANEOUS	0	643	750	2,500	750	750	750	(1,750)	(70.00)
TOTAL REVENUES		1,939,004	1,938,610	2,426,250	3,188,000	3,181,250	3,181,250	3,181,250	(6,750)	(0.21)

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<b>EXPENDITURES</b>										
<b>Dept 540 - W/WW GENERAL ADMIN</b>										
590-540-702-000	SALARIES AND WAGES	(263,101)	40,708	55,000	45,656	77,735	77,735	77,735	32,079	70.26
590-540-703-000	FAMILY LEAVE	0	57	0	42,029	0	0	0	(42,029)	(100.00)
590-540-703-200	HOLIDAY LEAVE	15,078	14,061	13,586	13,586	15,750	15,750	15,630	2,044	15.04
590-540-703-300	SICK LEAVE	1,078	1,831	5,000	1,978	3,065	3,065	3,038	1,060	53.59
590-540-703-400	VACATION PAY	21,440	40,475	23,221	23,221	27,820	27,820	27,600	4,379	18.86
590-540-703-500	LONGEVITY PAY	1,475	1,532	1,425	1,425	1,940	1,940	1,940	515	36.14
590-540-703-600	FAMILY LEAVE	2,063	2,201	2,000	1,819	1,890	1,890	1,890	71	3.90
590-540-712-000	OVERHEAD ON SALARIES & WAGES	519,820	398,668	294,000	294,779	322,365	322,365	322,365	27,586	9.36
590-540-713-000	LIFE & HOSPITAL INSURANCE	79,308	87,456	100,000	103,332	125,075	125,075	125,075	21,743	21.04
590-540-726-000	SUPPLIES-MISCELLANEOUS	126	1,987	3,000	350	3,000	3,000	3,000	2,650	757.14
590-540-727-000	OFFICE SUPPLIES	936	774	800	750	750	750	750	0	0.00
590-540-740-000	BUILDING SUPPLIES	672	1,658	900	890	1,000	1,000	1,000	110	12.36
590-540-744-000	CLOTHING SUPPLIES	0	0	1,500	1,200	1,500	1,500	1,500	300	25.00
590-540-791-000	BOOKS, MAGAZINES, PERIODICALS	0	149	300	300	300	300	300	0	0.00
590-540-801-000	PROFESSIONAL SERVICES	36,211	75,838	31,000	31,300	31,000	31,000	31,000	(300)	(0.96)
590-540-803-000	MISS DIG	606	759	800	450	800	800	800	350	77.78
590-540-850-000	TELEPHONES	3,328	3,711	3,200	3,200	3,200	3,200	3,200	0	0.00
590-540-860-000	TRAVEL EXPENSES, AUTO ALLOW.	733	785	800	1,400	1,400	1,400	1,400	0	0.00
590-540-900-000	PRINTING AND PUBLISHING	1,000	404	300	400	400	400	400	0	0.00
590-540-910-000	INSURANCE AND BONDS	8,629	9,429	11,000	16,000	16,000	16,000	16,000	0	0.00
590-540-920-000	PUBLIC UTILITIES	101,336	105,606	99,000	99,000	99,000	99,000	99,000	0	0.00
590-540-931-000	REPAIRS/MAINT OF STRUCTURES	0	983	900	500	1,000	1,000	1,000	500	100.00
590-540-932-000	REPAIRS/MAINT TO EQUIPMENT	3,303	5,061	3,700	3,700	4,000	4,000	4,000	300	8.11
590-540-943-000	RENTAL OF EQUIPMENT	0	0	0	250	250	250	250	0	0.00
590-540-950-000	UNCOLLECTIBLE ACCOUNTS	174	409	0	500	500	500	500	0	0.00
590-540-958-000	MEMBERSHIP AND DUES	70	0	730	730	730	730	730	0	0.00
590-540-960-000	EDUCATION AND TRAINING	4,278	2,983	3,000	6,638	6,600	6,600	6,600	(38)	(0.57)
590-540-977-000	CAPITAL OUTLAY-EQUIPMENT	11,321	1,449	0	0	0	0	0	0	0.00
<b>Totals for dept 540 - W/WW GENERAL ADMIN</b>		<b>549,884</b>	<b>798,974</b>	<b>655,162</b>	<b>695,383</b>	<b>747,070</b>	<b>747,070</b>	<b>746,703</b>	<b>51,320</b>	<b>7.38</b>

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<b>Dept 541 - W/WW PRODUCTION</b>										
590-541-702-000	SALARIES AND WAGES	191,059	191,558	200,000	147,664	251,150	251,150	247,375	99,711	67.53
590-541-712-000	OVERHEAD ON SALARIES & WAGES	0	154	0	0	0	0	0	0	0.00
590-541-726-000	SUPPLIES-MISCELLANEOUS	738	1,193	2,000	2,000	2,000	2,000	2,000	0	0.00
590-541-728-000	LAB CHEMICALS & SUPPLIES	69,151	96,528	80,000	78,750	78,750	78,750	78,750	0	0.00
590-541-728-200	NPDES & PERM TESTING	0	0	14,000	0	14,000	14,000	14,000	14,000	0.00
590-541-801-000	DIGESTOR CLEANING	0	2,995	80,000	107,500	107,500	107,500	107,500	0	0.00
590-541-802-000	SLUDGE HAULING	11,380	13,806	15,000	25,000	25,000	25,000	25,000	0	0.00
590-541-802-200	MDEQ SLUDGE FEE	2,297	1,977	3,123	3,000	3,000	3,000	3,000	0	0.00
590-541-920-000	DIESEL FUEL	1,041	156	800	1,200	1,200	1,200	1,200	0	0.00
590-541-931-000	REPAIRS/MAINT OF STRUCTURES	0	4,270	1,100	6,400	5,000	5,000	5,000	(1,400)	(21.88)
590-541-931-702	REPAIRS TO STRUCTURES-LABOR	0	203	0	0	0	0	0	0	0.00
590-541-931-726	REPAIRS TO STRUCTURES-SUPPLIES	2,452	3,469	0	0	0	0	0	0	0.00
590-541-932-000	REPAIRS/MAINT TO EQUIPMENT	3,553	4,075	36,000	75,188	36,000	36,000	36,000	(39,188)	(52.12)
590-541-932-200	REPAIRS TO EQUIPMENT-PORTABLE	210	0	0	0	0	0	0	0	0.00
590-541-932-702	REPAIRS TO EQUIPMENT-LABOR	98,722	74,671	0	0	0	0	0	0	0.00
590-541-932-726	REPAIRS TO EQUIPMENT-SUPPLIES	45,894	24,876	0	0	0	0	0	0	0.00
590-541-943-000	RENTAL OF EQUIPMENT	1,686	1,062	1,000	1,200	1,200	1,200	1,200	0	0.00
590-541-977-000	CAPITAL OUTLAY-EQUIPMENT	0	776	0	0	0	0	0	0	0.00
Totals for dept 541 - W/WW PRODUCTION		428,183	421,769	433,023	447,902	524,800	524,800	521,025	73,123	16.33

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<b>Dept 542 - WW STATION</b>										
590-542-702-000	SALARIES AND WAGES - OTHER	51,184	35,297	12,000	84,476	15,100	15,100	14,960	(69,516)	(82.29)
590-542-712-000	OVERHEAD ON SALARIES & WAGES	0	50	0	0	0	0	0	0	0.00
590-542-713-000	LIFE & HOSPITAL INSURANCE	1,034	45	0	0	0	0	0	0	0.00
590-542-726-000	SUPPLIES-MISCELLANEOUS	2,351	2,589	3,000	3,500	3,500	3,500	3,500	0	0.00
590-542-801-000	PROFESSIONAL SERVICES	0	288	0	40,000	40,000	40,000	40,000	0	0.00
590-542-931-000	REPAIRS/MAINT OF STRUCTURES	6,672	11,201	30,000	36,098	42,000	42,000	42,000	5,902	16.35
590-542-931-050	REPAIRS/MAINT - INSPECTION	2,546	427	0	8,000	0	0	0	(8,000)	(100.00)
590-542-931-060	REPAIRS/MAINT - ROOT CONTROL	0	289	0	0	0	0	0	0	0.00
590-542-931-080	LINE THAWING	3,488	6,949	0	0	0	0	0	0	0.00
590-542-931-726	REPAIRS TO STRUCTURES-SUPPLIES	217	0	0	0	0	0	0	0	0.00
590-542-932-000	REPAIRS/MAINT TO EQUIPMENT	0	0	10,000	11,698	18,000	18,000	18,000	6,302	53.87
590-542-932-702	REPAIRS TO EQUIPMENT-LABOR	9,051	5,544	0	0	0	0	0	0	0.00
590-542-932-726	REPAIRS TO EQUIPMENT-SUPPLIES	3,317	651	0	0	0	0	0	0	0.00
590-542-943-000	RENTAL OF EQUIPMENT	2,642	1,627	0	5,000	5,000	5,000	5,000	0	0.00

Totals for dept 542 - WW STATION

82,502	64,957	55,000	188,772	123,600	123,600	123,600	123,460	(65,312)	(34.60)
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<b>Dept 543 - W/WW TRANSMISSION/DISTRIBUTION</b>										
590-543-702-000	SALARIES AND WAGES	0	3,364	45,000	0	74,620	74,620	74,025	74,025	0.00
590-543-712-000	OVERHEAD ON SALARIES & WAGES	0	22	0	0	0	0	0	0	0.00
590-543-726-000	SUPPLIES-MISCELLANEOUS	0	0	500	0	500	500	500	500	0.00
590-543-801-000	PROFESSIONAL SERVICES	0	0	9,000	0	9,000	9,000	9,000	9,000	0.00
590-543-932-000	REPAIRS/MAINT TO EQUIPMENT	0	4,411	3,000	500	3,000	3,000	3,000	2,500	500.00
590-543-932-300	MAINTENANCE OF SEWER EQUIPMENT	632	9,705	0	0	0	0	0	0	0.00
590-543-943-000	RENTAL OF EQUIPMENT	37,075	31,748	30,000	40,000	40,000	40,000	40,000	0	0.00
590-543-977-000	CAPITAL OUTLAY-EQUIPMENT	0	1,645	0	0	0	0	0	0	0.00
<b>Totals for dept 543 - W/WW TRANSMISSION/DISTRIBUTION</b>		<b>37,707</b>	<b>50,895</b>	<b>87,500</b>	<b>40,500</b>	<b>127,120</b>	<b>127,120</b>	<b>126,525</b>	<b>86,025</b>	<b>212.41</b>

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<b>Dept 544 - W/WW CUSTOMER SERVICE</b>										
590-544-702-000	LABOR-SERVICE TO CUSTOMERS	32,442	51,083	26,000	30,000	31,454	31,454	31,454	1,454	4.85
590-544-712-000	OVERHEAD ON SALARIES & WAGES	0	19	0	0	0	0	0	0	0.00
590-544-726-000	SUPPLIES-MISCELLANEOUS	0	0	6,000	0	6,000	6,000	6,000	6,000	0.00
590-544-943-000	RENTAL OF EQUIPMENT	578	543	500	2,600	2,600	2,600	2,600	0	0.00
<b>Totals for dept 544 - W/WW CUSTOMER SERVICE</b>		<b>33,020</b>	<b>51,645</b>	<b>32,500</b>	<b>32,600</b>	<b>40,054</b>	<b>40,054</b>	<b>40,054</b>	<b>7,454</b>	<b>22.87</b>

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<b>Dept 545 - W/WW OTHER</b>										
590-545-968-000	DEPRECIATION EXP	287,394	298,363	290,000	402,514	336,150	336,150	336,150	(66,364)	(16.49)
590-545-993-000	BOND INTEREST EXPENSE	338	0	40,000	216,275	111,000	111,000	111,000	(105,275)	(48.68)
	FOOTNOTES:									
	BOND INTEREST EXPENSE					81,000	81,000	81,000		
	ELECTRIC LOAN INTEREST EXPENSE					30,000	30,000	30,000		
<b>Totals for dept 545 - W/WW OTHER</b>		<b>287,732</b>	<b>298,363</b>	<b>330,000</b>	<b>618,789</b>	<b>447,150</b>	<b>447,150</b>	<b>447,150</b>	<b>(171,639)</b>	<b>(27.74)</b>

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<b>Dept 965 - TRANSFERS TO OTHER FUNDS</b>										
590-965-995-275	TRANSFER TO GRANTS FUND	12,453	0	0	0	0	0	0	0	0.00
Totals for dept 965 - TRANSFERS TO OTHER FUNDS		12,453	0	0	0	0	0	0	0	0.00
<b>Dept 999 - OVERHEAD</b>										
590-999-998-100	OVERHEAD TO UTILITIES	249,478	205,414	205,538	217,030	222,175	222,175	225,501	8,471	3.90
Totals for dept 999 - OVERHEAD		249,478	205,414	205,538	217,030	222,175	222,175	225,501	8,471	3.90
TOTAL EXPENDITURES		1,680,959	1,892,017	1,798,723	2,240,976	2,231,969	2,231,969	2,230,418	(10,558)	(0.47)
<b>NET OF REVENUES/APPROPRIATIONS - FUND 590</b>										
BEGINNING FUND BALANCE		258,045	46,593	627,527	947,024	949,281	949,281	950,832	3,808	0.40
ENDING FUND BALANCE		6,875,799	7,133,844	7,180,438	7,180,438	7,807,965	7,807,965	7,807,965	627,527	8.74
		7,133,844	7,180,437	7,807,965	8,127,462	8,757,246	8,757,246	8,758,797	631,335	7.77



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	<b>CAPITAL EXPENDITURES</b>									
590-000-136-000	New 23rd Ave. Lift Station On-Site Generator				65,000	65,000	65,000	65,000	0	0.00
	Replace Ludington Lift Station On-Site Generator				65,000	65,000	65,000	65,000	0	0.00
	Replace Ferric Pumps				15,000	0	0	0	(15,000)	(100.00)
	Chlorine Room Improvements				30,000	0	0	0	(30,000)	(100.00)
	Garage-Phase I				0	0	0	0	0	0.00
	#4 Digester Repairs				35,000	0	0	0	(35,000)	(100.00)
	Structures and Improvements			78,000	210,000	130,000	130,000	130,000	(80,000)	(38.10)
		376,311	1,976,134							
590-000-140-612	Effluent/By-pass/Dewatering Pump & Equipment				90,000	90,000	90,000	90,000	0	0.00
	Hot Water Pressure Washer				10,000	0	0	0	(10,000)	(100.00)
	Miscellaneous Tools				0	0	0	0	0	0.00
	Equipment and Improvements			8,000	100,000	90,000	90,000	90,000	(10,000)	(10.00)
		0	473,071							
590-000-146-100	BOD Incubator				0	8,000	8,000	8,000	8,000	100.00
	Computer System Expansion				1,200	1,200	1,200	1,200	0	0.00
	Drying Oven				5,000	0	0	0	(5,000)	(100.00)
	Office & Laboratory Equipment			5,500	6,200	9,200	9,200	9,200	3,000	48.39
		0	0							
590-000-154-100	Lake Shore Drive Lift Station Upgrades				50,000	50,000	50,000	50,000	0	0.00
	CIPP & Manhole Restoration-Sites TBD				980,000	980,000	980,000	980,000	0	0.00
	Mains			0	1,030,000	1,030,000	1,030,000	1,030,000	0	0.00
		0	140,647							
	<b>TOTAL CAPITAL EXPENDITURES</b>			91,500	1,346,200	1,259,200	1,259,200	1,259,200	(87,000)	(6.46)
		376,311	2,589,852							