

**GRAND BEND AREA JOINT SEWAGE OPERATIONS**

**2022 YTD**

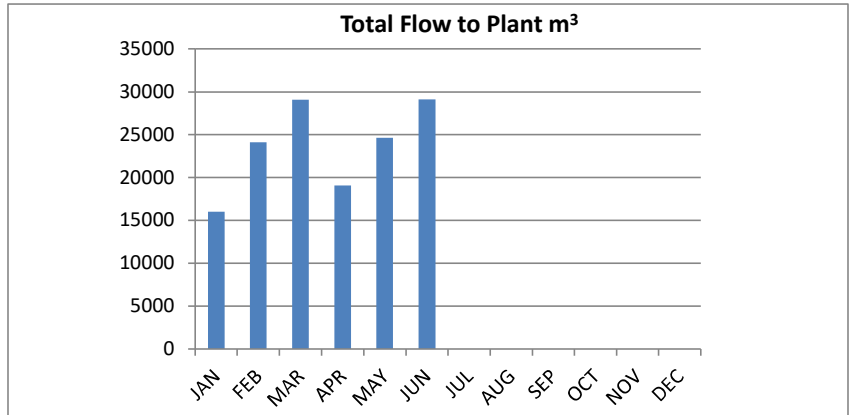
**Statement for the period ending June 30, 2022**

Description	2022 BUDGET	2022 DRAFT YTD	AVAILABLE	% USED
<b><u>OWNER CONTRIBUTION</u></b>				
LAMBTON SHORES CONTRIBUTION	468,497.21	234,248.61	234,248.60	50.00%
SOUTH HURON CONTRIBUTION	249,544.96	135,113.73	114,431.23	54.14%
INTEREST REVENUE		5,561.02	(5,561.02)	0.00%
<b>TOTAL REVENUE</b>	<b>718,042.17</b>	<b>374,923.36</b>	<b>343,118.81</b>	<b>52.21%</b>
<b><u>ADMINISTRATIVE AND GOVERNANCE</u></b>				
GENERAL ADMINISTRATION CHARGE STF	4,096.14		4,096.14	0.00%
INSURANCE STF	25,420.82	27,116.64	(1,695.82)	106.67%
AUDIT	7,640.70	1,655.30	5,985.40	21.66%
ACCOUNTING SERVICES	2,164.87		2,164.87	0.00%
IT	500.00		500.00	0.00%
SCADA SUPPORT STF	2,500.00		2,500.00	0.00%
ENGINEERING STF	2,000.00		2,000.00	0.00%
LEGAL	1,000.00		1,000.00	0.00%
CAPITAL REPLACEMENT RESERVE	221,898.59	110,949.29	110,949.30	50.00%
TAXES STF	43,561.45	20,973.44	22,588.01	48.15%
TAXES PS2	1,210.18		1,210.18	0.00%
RF INTEREST ALLOCATION		5,561.02	(5,561.02)	0.00%
	<b>311,992.75</b>	<b>166,255.69</b>	<b>145,737.06</b>	<b>53.29%</b>
<b><u>FIXED MTC &amp; OPERATIONAL COSTS</u></b>				
TELEPHONE STF	2,000.00	1,168.62	831.38	58.43%
TELEPHONE PS2	2,850.00	1,600.75	1,249.25	56.17%
COMPUTER EXPENSE	500.00		500.00	0.00%
BUILDING REPAIRS & MAINTENANCE STF	30,000.00	9,448.42	20,551.58	31.49%
GROUNDS MAINTENANCE	1,000.00	34.76	965.24	3.48%
ANNUAL PREVENTIVE MAINTENACE	10,176.00	5,935.93	4,240.07	58.33%
WETLAND PEST CONTROL	1,000.00		1,000.00	0.00%
	<b>47,526.00</b>	<b>18,188.48</b>	<b>29,337.52</b>	<b>38.27%</b>
<b><u>VARIABLE OPERATIONAL COSTS</u></b>				
<b><u>(RELATED TO FLOWS)</u></b>				
OMI ADMINISTRATIVE COSTS STF	36,683.46	20,951.14	15,732.32	57.11%
OPERATOR WAGES STF	93,020.85	54,262.46	38,758.39	58.33%
ELECTRICAL COSTS STF	100,000.00	35,948.66	64,051.34	35.95%
ELECTRICAL COSTS PS2	9,500.00	8,944.94	555.06	94.16%
UNION GAS STF	38,850.00	13,562.94	25,287.06	34.91%
WATER STF	16,000.00	18,343.15	(2,343.15)	114.64%
WATER PS2	400.00	120.78	279.22	30.20%
CHEMICALS	55,482.60	32,364.85	23,117.75	58.33%
LABORATORY SAMPLING	8,586.51	5,008.78	3,577.73	58.33%
	<b>358,523.42</b>	<b>189,507.70</b>	<b>169,015.72</b>	<b>52.86%</b>
<b>TOTAL EXPENSE</b>	<b>718,042.17</b>	<b>373,951.87</b>	<b>344,090.30</b>	<b>52.08%</b>
<b>GRAND TOTAL</b>		<b>(971.49)</b>	<b>971.49</b>	<b>0.00%</b>

**Grand Bend Area Joint Sewage Board  
Summary of 2022 System Flows**

MONTH	OAKWOOD m <sup>3</sup>	POGIMotor Plex m <sup>3</sup>	GRAND COVE m <sup>3</sup>	HC PLAYHOUSE m <sup>3</sup>	PINERY m <sup>3</sup>	PS2 m <sup>3</sup>	Total Flow to Plant m <sup>3</sup>	Plant m <sup>3</sup>
	Monthly Flow	Monthly Flow	Monthly Flow	Monthly Flow	Monthly Flow	Monthly Flow	Monthly Flow	Monthly Flow
JAN	428	372	6253	26	35	15576	16009	24852
FEB	778	2210	7747	45	45	21801	24101	29161
MAR	1052	2095	7752	74	69	26822	29060	46925
APR	734	739	7315	57	155	18113	19064	34620
MAY	808	1741	5672	70	928	21882	24621	52114
JUN	1324	884	4109	211	1986	26059	29140	49792
JUL								
AUG								
SEP								
OCT								
NOV								
DEC								
<b>Total to Date</b>	<b>5124</b>	<b>8041</b>	<b>38848</b>	<b>483</b>	<b>3218</b>	<b>130253</b>	<b>141995</b>	<b>237464</b>

<u>Flow Split to date m<sup>3</sup></u>		
Plant		
Lambton Shores	89499	63%
South Huron	52496	37%
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	141995	
PS2		
Lambton Shores	86281	66%
South Huron	43972	34%
	<hr/>	
	130253	



Note:  
Plant Flows are shown for reference only, and are subject to the effects of lagoon use.

<b>Grand Bend Sewage Treatment Plant</b>						
2022 Final Effluent Average Monthly Testing Results						
Parameter Month	CBOD5 mg/L	T. S. S. mg/L	Total P mg/L	Total Ammonia mg/L	E-Coli Per 100ml	pH Grab
<b>January</b>	2.0	4.0	0.04	0.20	2	6.90
<b>February</b>	3.0	2.5	0.05	0.15	2	7.04
<b>March</b>	2.2	3.2	0.11	0.21	2	6.88
<b>April</b>	2.0	3.0	0.12	0.19	3	6.89
<b>May</b>	2.0	3.3	0.10	0.22	6	6.72
<b>June</b>	2.0	6.0	0.12	0.25	3	6.60
<b>July</b>						
<b>August</b>						
<b>September</b>						
<b>October</b>						
<b>November</b>						
<b>December</b>						
<b>Effluent Objectives</b>	5.0	5.0	0.10	2.0	NA	6.5-9.0
<b>Effluent Limits</b>	10.0	10.0	0.15	4.0	100	6.0-9.5

Note:



Denotes results within Effluent Limits