(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared: MSO Office: Prepared By:

January 17, 2025 Western Spencer Fitzpatrick

Last Updated:

2023 FIR Load Status: Submitted Under Review August 22, 2024

2023 Households: 8,390 2023 Population: 21,216 2024 MFCI Index: \*8 4.2

71,936 Median Household Income (2016): \*4 6,477,890 2024 Annual Repayment Limit: Borrowing Capacity 7% over 10 yrs: 45,497,989

2023 AVERAGES FOR:

# STATISTICAL INFORMATION

												2023 AVER	AGES	FOR:				
		2019		2020		2021		2022		2023	Sout	:h - LT - Counties - Rural		PROVINCE	23/22 %	22/21 %	21/20 %	20/19 %
		FY19		FY20		FY21		FY22		FY23								
Population *3		20,427		21,300		21,216		21,216		21,216		6,647		43,437	0.0%	0.0%	-0.4%	4.3%
Households *3		8,694		8,621		8,880		8,390		8,390		3,347		17,340	0.0%	-5.5%	3.0%	-0.8%
Municipal Expenses *7	\$	34,685,936	\$	34,310,001	\$	34,815,717	\$	37,230,220	\$	41,480,452	\$	12,633,227	\$	162,237,461	11.4%	6.9%	1.5%	-1.1%
Own Source Revenues	\$	35,832,985	\$	36,299,768	\$	35,178,146	\$	38,882,465	\$	44,481,360	\$	12,691,710	\$	130,832,613	14.4%	10.5%	-3.1%	1.3%
Own Source Revenue per Household	\$	4,122	\$	4,211	\$	3,962	\$	4,634	\$	5,302	\$	3,812	\$	4,399	14.4%	17.0%	-5.9%	2.2%
Own Source Revenue as a % of Total Revenues (Less Donated TCAs)		83.2%		81.0%		81.6%		77.6%		83.4%		78.1%		73.9%	7.4%	-4.9%	0.8%	-2.7%
Total Revenues	\$	43,063,987	\$	44,837,451	\$	43,094,262	\$	50,074,831	\$	53,358,199	\$	15,984,575	\$	192,134,057	6.6%	16.2%	-3.9%	4.1%
Annual Repayment Limit	\$	5,511,486	\$	5,325,105	\$	5,880,673	\$	5,596,240	\$	5,586,102	\$	3,354,125	\$	21,330,790	-0.2%	-4.8%	10.4%	-3.4%
Own Purpose Taxation	\$	17,599,424	\$	17,061,804	\$	17,670,905	\$	18,164,394	\$	19,299,701	\$	7,298,427	\$	72,523,884	6.3%	2.8%	3.6%	-3.1%
Direct Water Billings as % of Gross Water Expenditures		154.1%		198.5%		130.3%		125.8%		117.3%		67.6%		64.1%				
Taxable Res. Assessment as a % of Total Taxable Assessment		82.0%		82.1%		82.3%		82.3%		82.5%		81.5%		80.4%				

# DISCOUNTED WEIGHTED ASSESSMENT \*1 (Source: Financial Information Return)

2019	2020	2021	2022	2023	South - LT - Counties - Rural	PROVINCE
1,899,255,660	1,975,816,197	2,003,318,603	2,058,326,274	2,090,626,950	1,127,481,033	9,748,690,831
23,023,916	26,063,464	23,634,039	17,909,148	25,157,112	16,617,116	129,150,513
1,922,279,576	2,001,879,661	2,026,952,642	2,076,235,422	2,115,784,062	1,144,098,150	9,877,841,344

(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared: MSO Office: Prepared By:

January 17, 2025 Western Spencer Fitzpatrick

Last Updated:

2023 FIR Load Status: Submitted Under Review August 22, 2024

2023 Households: 8,390 2023 Population: 21,216 2024 MFCI Index: \*8 4.2

71,936 Median Household Income (2016): \* 6,477,890 2024 Annual Repayment Limit: Borrowing Capacity 7% over 10 yrs: 45,497,989

2.8%

3.8%

0.0%

1.8%

1.5%

0.0%

23/22 % 22/21 % 21/20 % 20/19 % -46.2% 9.6%

2022 AVERACES FOR

2023 AVERAGES FOR:

# RESIDENTIAL TAXES

												2023 AVERA	AGES I	OR:				
		2019		2020	2	2021		2022		2023	Sout	ch - LT - Counties - Rural		PROVINCE	23/22 %	22/21 %	21/20 %	20/19 %
# of Residential Households		7,953		8,006		8,191		8,191		8,234		3,543		12,180	0.5%	0.0%	2.3%	0.7%
Avg Municipal Property Taxes Per Avg Residential Household	\$	2,438	\$	2,534	\$	2,619	\$	2,663	\$	2,775	\$	2,722	\$	2,787	4.2%	1.7%	3.4%	3.9%
Avg Total Property Taxes per Avg Residential Household	\$	2,736	\$	2,827	\$	2,922	\$	2,966	\$	3,081	\$	3,115	\$	3,183	3.9%	1.5%	3.4%	3.3%
Avg Total Property Taxes per Avg Residential Household																		
as a % of Median Household Income (Tax Effort)		3.8%		3.9%		4.1%		4.1%		4.3%		4.4%		4.8%				
# of Residential Households Excluding Recreational Properties (Excl. RDUs)		7,598		7,652		7,842		7,842		7,890		2,883		11,715	0.6%	0.0%	2.5%	0.7%
Avg Municipal Property Taxes Per Avg Residential Household (Excl. RDUs)	\$	2,487	\$	2,584	\$	2,670	\$	2,714	\$	2,828	\$	2,704	\$	2,764	4.2%	1.7%	3.3%	3.9%
Avg Total Property Taxes per Avg Residential Household (Excl. RDUs)	\$	2,791	\$	2,883	\$	2,979	\$	3,023	\$	3,140	\$	3,093	\$	3,153	3.9%	1.5%	3.3%	3.3%
Avg Total Property Taxes per Avg Residential Household (Excl. RDUs)																		
as a % of Median Household Income (Tax Effort)		3.9%		4.0%		4.1%		4.2%		4.4%		4.4%		4.7%				
	RESIDEN	ITIAI T	ΔΧ	RATES	s *2 (s	ource: Fi	nanc	ial Information	on Re	turn)								

KESIDEI	NIIAL	IAA KAIES	(Source, Fi	Hancial IIII of Hacion	Retuili)
	2019	2020	2021	2022	2023
	0.0083267	0.0083281	0.0083312	0.0084823	0.0087216

Lower / Single-Tier General Rate	0.0083267	0.0083281	0.0083312	0.0084823	0.0087216
Upper-Tier General Rate	0.0048299	0.0048705	0.0048943	0.0049676	0.0051571
Education Rate	0.0016100	0.0015300	0.0015300	0.0015300	0.0015300

# TAXES RECEIVABLE

	2019	2020	2021	2022	2023	South - LT - Counties - Rural	PROVINCE
Total Taxes Receivable less Allowance for Uncollectibles	\$ 1,106,168	\$ 1,264,252	\$ 1,385,400	\$ 745,877	\$ 1,021,687	\$ 1,043,574	\$ 5,848,492
Total Taxes Rec. less Allowance for Uncollectibles as % of Total Taxes Levied	3.5%	4.0%	4.3%	2.3%	2.9%	8.0%	8.8%
Current Year Taxes Receivable as % of Total Taxes Receivable	75.5%	73.6%	79.7%	73.7%	69.7%	61.7%	62.5%
Working & Contingency Reserves and Discretionary Reserve Funds as % of Current Yr Taxes Rec.	1122.6%	1032.8%	828.9%	1629.2%	924.8%	189.9%	331.7%
Previous and Prior Years Taxes Receivable as % of Total Taxes Receivable	17.4%	22.3%	15.2%	17.5%	22.1%	27.8%	27.2%

22/21 % 21/20 % 20/19 %

0.0%

0.5%

0.0%

0.0%

0.8%

-5.0%

14.3%

(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared: MSO Office:

January 17, 2025 Western Prepared By: Spencer Fitzpatrick

2023 FIR Load Status: Submitted Under Review Last Updated:

August 22, 2024

2023 Households: 8,390 2023 Population: 21,216 2024 MFCI Index: \*8 4.2

Median Household Income (2016): \*4 71,936 6,477,890 2024 Annual Repayment Limit: Borrowing Capacity 7% over 10 yrs: 45,497,989

Prepared by: Spencer Fitzpatrick				2	024 MFCI Index;		4.2		D	worrow	ring Capacity 7%	over 10 yrs:		43,497,969	
		G	RANTS												_
									2023 AVER	AGES	FOR:				
	2019	2020	2021		2022		2023	Sout	h - LT - Counties - Rural		PROVINCE	23/22 %	22/21 %	21/20 %	20/19
Total Unconditional Grants	\$ 4,204,470	\$ 4,545,589	\$ 4,157,339	\$	4,058,000	\$	4,069,900	\$	984,714	\$	1,278,920	0.3%	-2.4%	-8.5%	8.1%
Ontario Municipal Partnership Fund	\$ 4,155,400	\$ 4,008,100	\$ 3,988,200	\$	4,058,000	\$	4,069,900	\$	979,864	\$	1,135,985	0.3%	1.8%	-0.5%	-3.5%
As % of Municipal Expenses	12.0%	11.7%	11.5%		10.9%		9.8%		9.4%		7.9%				
Other	\$ 49,070	\$ 537,489	\$ 169,139	\$		\$	-	\$	4,850	\$	142,935	0.0%	-100.0%	-68.5%	995.4
Total Ontario Conditional Grants	\$ 1,247,728	\$ 906,978	\$ 1,218,276	\$	3,430,904	\$	963,002	\$	1,026,745	\$	32,961,343	-71.9%	181.6%	34.3%	-27.3
As a % of Municipal Expenses	3.6%	2.6%	3.5%		9.2%		2.3%		8.0%		13.6%				
Total Ontario Conditional and Unconditional Grants															
As a % of Municipal Expenses	15.7%	15.9%	15.4%		20.1%		12.1%		15.9%		21.1%				
		С О	VID - 19												
COVID-19 Municipal Operating Funding Allocations - Actual					2020		2021		TOTAL						
- Phase 1 Allocation				\$	543,800										
- Phase 2 Application Based Allocation				\$											
- Phase 2 2021 Allocation						\$	230,000								
2021 Provincial COVID-19 Recovery Funding for Municipalities						\$	441,468								
Total COVID-19 Municipal Operating Funding				\$	543,800	\$	671,468	\$	1,215,268						
COVID-19 Municipal Funding - Amounts Recognized			2021		2022		2023		TOTAL						
Safe Restart Agreement - Municipal Operating Funding			\$ 169,139	\$		\$	-	\$	169,139						
Provincial COVID-19 Recovery Funding for Municipalities				\$		\$	-	\$		* Not	te: Because a muni	cipality has re	ecognized (	all of their	funding,
TOTAL COVID-19 MUNICIPAL OPERATING FUNDING RECOGNIZED			\$ 169,139			\$		\$	169,139		not necessarily m			all of their	funding.
TOTAL COVID-17 MONICIPAL OF ENATING TONDING NECOGNIZED			3 107,137	٠		•				Some	e may still be in a	reserve / rese	rve fund.		
					FI	unding	not recognized:	\$	1,046,129						
Safe Restart Agreement - Public Transit Funding			\$ -	\$		\$	-	\$							
Social Services Relief Fund (SSRF)			\$ -	\$		\$		\$							
			2021		2022		2023								
Total COVID-19 Expenses as reported on SLC 42 6009 01			\$ 169,139	\$	508,640	\$	-								
		TOTAL	EBT BURD	ΕŊ											

							2023 AVER	AGES FOR	:				
	2019	2020	2021	2022	2023	Sout	h - LT - Counties - Rural	PRO	OVINCE	23/22 %	22/21 %	21/20 %	20/19 %
Total Debt Burden	\$ 18,748,371	\$ 16,818,153	\$ 17,885,404	\$ 18,010,218	\$ 17,950,943	\$	4,609,447	\$	75,048,775	-0.3%	0.7%	6.3%	-10.3%
Per Household	\$ 2,156	\$ 1,951	\$ 2,014	\$ 2,147	\$ 2,140	\$	1,370	\$	1,526	-0.3%	6.6%	3.2%	-9.5%
Debt Servicing Cost	\$ 3,074,041	\$ 2,876,958	\$ 2,914,256	\$ 3,162,177	\$ 3,386,374	\$	567,081	\$	7,673,152	7.1%	8.5%	1.3%	-6.4%
Per Household	\$ 354	\$ 334	\$ 328	\$ 377	\$ 404	\$	157	\$	196	7.1%	14.8%	-1.7%	-5.6%

(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared: MSO Office: Prepared By:	January 17, 2025 Western Spencer Fitzpatrick	2023 FIR Load Status: Last Updated:	Submitted Under Review August 22, 2024			2023 Households: 2023 Population: 2024 MFCI Index: *8	8,390 21,216 4.2		Median Household Income (2016): *4 2024 Annual Repayment Limit: Borrowing Capacity 7% over 10 yrs:	71,936 6,477,890 45,497,989
As a % of Municipal Expenses			8.9%	8.4%	8.4%	8.5%	8.2%	3.8%	3.6%	
As a % of Own Purpose Taxation			17.5%	16.9%	16.5%	17.4%	17.5%	7.1%	6.9%	
As a % of Own Source Revenue			8.6%	7.9%	8.3%	8.1%	7.6%	4.2%	4.3%	
As a % of Total Revenues (Less Donated TCAs)			7.1%	6.4%	6.8%	6.3%	6.3%	3.3%	3.1%	
Debt Service Coverage Ratio (Target: Ratio >= 2)			5	6	6	6	6	45	33	

(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared: MSO Office: Prepared By:

January 17, 2025 Western Spencer Fitzpatrick

2023 FIR Load Status: Submitted Under Review Last Updated:

August 22, 2024

2023 Households: 8,390 2023 Population: 21,216 2024 MFCI Index: \*8 4.2

Median Household Income (2016): \*4 71,936 6,477,890 2024 Annual Repayment Limit: Borrowing Capacity 7% over 10 yrs: 45,497,989

2023 AVERAGES FOR:

2023 AVERAGES FOR:

LIABILITIES	(Including Post-Em	ployment Benefits)	
-------------	--------------------	--------------------	--

												2023 AVER	AGES I	FOR:				
		2019		2020		2021		2022		2023	Souti	h - LT - Counties - Rural		PROVINCE	23/22 %	22/21 %	21/20 %	20/19 %
Temp. Loans for Current Purposes as % of Municipal Expenses		0.0%		0.0%		0.0%		0.0%		0.0%		0.4%		0.8%				
Post-Employment Benefits	\$	4,436,721	\$	4,467,005	\$	4,497,060	\$	4,533,830	\$	4,528,254	\$	171,898	\$	30,987,414	-0.1%	0.8%	0.7%	0.7%
Total Reserves and Reserve Funds for Post-Employment Benefits	\$	252,311	\$	267,421	\$	260,047	\$	244,137	\$	501,877	\$	34,177	\$	6,366,089	105.6%	-6.1%	-2.8%	6.0%

# RESERVES AND RESERVE FUNDS

	2019	2020	2021	2022	2023	Sout	h - LT - Counties - Rural	PROVINCE	23/22 %	22/21 %	21/20 %	20/19 %
Total Reserves	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$	6,451,987	\$ 38,349,650	0.0%	-100.0%	0.0%	0.0%
Total Discretionary Reserve Funds	\$ 58,325,422	\$ 60,917,888	\$ 63,025,566	\$ 66,705,085	\$ 73,387,557	\$	4,223,105	\$ 64,666,380	10.0%	5.8%	3.5%	4.4%
Total Reserves and Discretionary Reserve Funds	\$ 59,325,422	\$ 61,917,888	\$ 64,025,566	\$ 66,705,085	\$ 73,387,557	\$	10,675,091	\$ 103,016,031	10.0%	4.2%	3.4%	4.4%
Per Household	\$ 6,824	\$ 7,182	\$ 7,210	\$ 7,951	\$ 8,747	\$	3,274	\$ 3,619	10.0%	10.3%	0.4%	5.3%
As a % of Total Taxes Receivable	5231.8%	4792.3%	4530.6%	8622.2%	6992.9%		1249.4%	1661.5%				
As a % of Municipal Expenses	171.0%	180.5%	183.9%	179.2%	176.9%		84.9%	75.6%				
As a % of Own Purpose Taxation	337.1%	362.9%	362.3%	367.2%	380.3%		143.0%	134.9%				

# FINANCIAL ASSETS

	2019	2020	2021	2022	2023	South - LT - Counties - Rural	PROVINCE
Net Financial Assets or Net Debt as a % of Total Revenues (Less Donated TCAs)	103.1%	115.7%	125.2%	121.7%	120.2%	30.1%	32.4%
Net Financial Assets or Net Debt as % of Own Source Revenues	123.9%	142.9%	153.3%	156.7%	144.2%	37.8%	40.7%
Net Working Capital as a % of Municipal Expenses	163.7%	179.1%	186.6%	190.4%	181.5%	90.0%	71.2%
Net Book Value of Capital Assets as a % of Cost of Capital Assets	61.2%	60.7%	61.2%	61.2%	61.3%	53.9%	55.1%
Asset Sustainability Ratio (Target; > 90%)	58.2%	113.7%	112.8%	149.0%	179.3%	186.7%	204.7%
Closing Amortization Balance as a % of Total Cost of Capital Assets (Asset Consumption Ratio)	36.9%	38.2%	39.4%	40.2%	40.8%	47.6%	47.4%

(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared: MSO Office: Prepared By:

January 17, 2025 Western Spencer Fitzpatrick

Last Updated:

2023 FIR Load Status: Submitted Under Review August 22, 2024

2023 Households: 8,390 2023 Population: 21,216 2024 MFCI Index: \*8 4.2

Median Household Income (2016): \*4 71,936 6,477,890 2024 Annual Repayment Limit: Borrowing Capacity 7% over 10 yrs: 45,497,989

2023 AVERAGES FOR:

## SURPLUS / DEFICIT

							2023 AVER	AGES	FOR:				
	2019	2020	2021	2022	2023	Sou	th - LT - Counties - Rural		PROVINCE	23/22 %	22/21 %	21/20 %	20/19 %
Annual Surplus / (Deficit) (Less Donated TCAs)	\$ 8,292,304	\$ 10,515,945	\$ 8,251,643	\$ 12,782,167	\$ 11,859,382	\$	2,970,691	\$	22,870,192	-7.2%	54.9%	-21.5%	26.8%
Annual Surplus / (Deficit) (Less Donated TCAs) Adjusted for Ontario Budget Reg. 284/09)	\$ 12,791,570	\$ 14,995,115	\$ 13,160,370	\$ 17,307,645	\$ 16,330,934	\$	3,933,122	\$	36,688,034	-5.6%	31.5%	-12.2%	17.2%
Annual Surplus / (Deficit) (Less Donated TCAs) as a % of Own Source Revenues	23.1%	29.0%	23.5%	32.9%	26.7%		15.7%		18.1%				
Current Ratio (Target: >= 100%)	1182.1%	1096.8%	933.9%	987.8%	728.7%		717.7%		601.8%				

# OTHER INDICATORS

	2019	2020	2021	2022	2023	South - LT - Counties - Rural	PROVINCE
Rates Coverage Ratio (Target: >=40%)	96.3%	95.0%	95.0%	98.0%	93.6%	78.1%	73.9%
Cash Ratio (Total Cash and Cash Equivalents as a % of Current Liabilities)	1084.1%	1015.6%	867.7%	880.6%	657.0%	538.79%	446.70%
Operating Balance as a % of Total Revenues (Less Donated TCAs)*5	19.3%	23.5%	19.1%	25.5%	22.2%	13.1%	13.9%
Cumulative Annual Growth Rate *6	2.3%	4.8%	1.1%	2.8%	-0.6%	0.5%	0.6%
Interest Payments as a % of Total Revenues (Less Donated TCAs)	1.7%	1.5%	1.4%	1.3%	1.2%	0.9%	0.8%

(Based on 2023 Financial Information Return)

Essex T
Essex Co

MSO Office:
Prepared By:

January 17, 2025 Western Spencer Fitzpatrick

2023 F

2023 FIR Load Status: Submitted
Last Updated: August

Submitted Under Review
August 22, 2024

2023 Households:	8,39
2023 Population:	21,21
2024 MFCI Index: *8	4.2

 Median Household Income (2016): \*4
 71,936

 2024 Annual Repayment Limit: 6,477,890
 6,477,890

 Borrowing Capacity 7% over 10 yrs: 45,497,989

## VULNERABILITY MEASURES

							2023 AVERA	AGES	FOR:				
	2019	2020	2021	2022	2023	Sout	th - LT - Counties - Rural		PROVINCE				
Own Source Revenue as a % of Total Revenues (Less Donated TCAs)	83.2%	81.0%	81.6%	77.6%	83.4%		78.1%		73.9%	7.4%	-4.9%	0.8%	-2.7%
Own Source Revenue per Household	\$ 4,122	\$ 4,211	\$ 3,962	\$ 4,634	\$ 5,302	\$	3,812	\$	4,399	14.4%	17.0%	-5.9%	2.2%
Avg Municipal Property Taxes Per Avg Residential Household	\$ 2,438	\$ 2,534	\$ 2,619	\$ 2,663	\$ 2,775	\$	2,722	\$	2,787	4.2%	1.7%	3.4%	3.9%
as a % of Median Household Income (Tax Effort)	3.8%	3.9%	4.1%	4.1%	4.3%		4.4%		4.8%				

## SUPPLEMENTARY INDICATORS OF SUSTAINABILITY, FLEXIBILITY AND VULNERABILITY

The following is a summary, adapted from the Chartered Professional Accountants of Canada Statement of Recommended Practice (SORP) 4:

- A government (including a municipality) may choose to report supplementary information on financial condition, to expand on and help explain the government's financial statements.
- Supplementary assessment of a government's financial condition needs to consider, at a minimum, the elements of sustainability, flexibility and vulnerability.
- Vulnerability in this context may be seen as the degree to which a municipality is dependent on sources of funding outside its control or influence or is exposed to risks that could impair its ability to meet its existing financial obligations both in respect of its service commitments to the public and financial commitments to creditors, employees and others.
- Vulnerability is an important element of financial condition because it provides insights into a municipality's reliance on funding sources outside its direct control or influence and its exposure to risks.
   A municipality whose vulnerability is relatively low has greater control over its financial condition.
- For each element of financial condition, the report on indicators of financial condition should include municipality-specific indicators and municipality-related indicators. It may be useful to also include economy-wide information when discussing financial condition.

#### ADDITIONAL NOTES ON WHAT FINANCIAL MEASURES MAY INDICATE:

#### Own Source Revenue as a % of Total Revenues (Less TCAs)

Indicates the extent to which a municipality has a high proportion of revenues for its own sources, reducing its impact to a change in transfers from other levels of government.

#### Own Source Revenue per Household

Indicates the demand for resources and the municipality's ability and willingness to provide resources.

### Average Municipal Property Taxes per Average Residential Household

Indicates the level of taxes on residential households for municipal purposes.

#### Average Municipal Property Taxes per Average Residential Household as a % of Average Household Income

Indicates the portion of a ratepayer's income used to pay municipal property taxes.

(Based on 2023 Financial Information Return)

Essex T **Essex Co** 

Date Prepared: January 17, 2025 MSO Office: Western Prepared By:

2023 FIR Load Status: Submitted Under Review Last Updated: August 22, 2024

2023 Households: 8,390 2023 Population: 21,216 2024 MFCI Index: \*8 4.2

71,936 Median Household Income (2016): 2024 Annual Repayment Limit: 6,477,890 Borrowing Capacity 7% over 10 yrs: 45,497,989

The data and information contained in this document is for informational purposes only. Any use of the data and information in this document should be done by qualified individuals. This information is not intended to be used on its own and should be used in conjunction with other financial information and resources available.

## NOTES

- 1\* 2019, 2020, 2021, 2022 and 2023 assessment uses phase-in assessment based on 2016 property values.
- 2\* Average tax rates are calculated where necessary when amalgamations occur.
- 3\* Household and Population data are as reported by the municipality on Schedule 02 of the FIR.
- 4\* Median Household Income Source: Ministry of Finance
- 5\* Total Revenues include revenues from other municipalities.
- 6\* The Cumulative Annual Growth Rate has been measured over a three year period. Infrastructure Ontario uses a five year period.
- 7\* Total Municipal Expenses exclude amounts for other municipalities
- 8\* MFCI index Source: Ministry of Finance (2024 OMPF Calculation). This index is available for northern and rural municipalities only.

Spencer Fitzpatrick

## NUMBER OF MUNICIPALITIES IN COMPARISON GROUPS

	South - LT - Counties -Rural	Province
2019	146	444
2020	146	443
2021	146	440
2022	144	437
2023	99	327

(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared: MSO Office: Prepared By:

January 17, 2025 Western Spencer Fitzpatrick

2023 FIR Load Status: Last Updated:

Submitted Under Review August 22, 2024

2023 Households: 8,390 2023 Population: 21,216 2024 MFCI Index: \*8 4.2

71,936 Median Household Income (2016): 2024 Annual Repayment Limit 6,477,890 Borrowing Capacity 7% over 10 yrs: 45,497,989

#### CALCULATIONS

## STATISTICAL INFORMATION

Population \*3 Households \*

Municipal Expenses \*7 **Own Source Revenues** 

Own Source Revenue per Household

Own Source Revenue as a % of Total Revenues (Less Donated TCAs)

**Total Revenues** 

PIL

Annual Repayment Limit

**Own Purpose Taxation** 

# of Residential Households

Direct Water Billings as % of Gross Water Expenditures Taxable Res, Assessment as a % of Total Taxable Assessment

Avg Municipal Property Taxes Per Avg Residential Household

# of Residential Households Excluding Recreational Properties (Excl. RDUs)

Avg Municipal Property Taxes Per Avg Residential Household (Excl. RDUs) Avg Total Property Taxes per Avg Residential Household (Excl. RDUs)

Avg Total Property Taxes per Avg Residential Household (Excl. RDUs)

Avg Total Property Taxes per Avg Residential Household Avg Total Property Taxes per Avg Residential Household

as a % of Median Household Income (Tax Effort)

as a % of Median Household Income (Tax Effort)

SLC 02 0041 01 SLC 02 0040 01

SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07

SLC 10 9910 01 - SLC 10 0699 01 - SLC 10 0899 01 - SLC 10 1098 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01

- SLC 10 1814 01 - SLC 10 1830 01 - SLC 10 1831 01 - SLC 12 1850 04

Own Source Revenues / SLC 02 0040 01

Own Source Revenues / (SLC 10 9910 01 - SLC 10 1831 01)

SLC 10 9910 01

The annual repayment limit is calculated annually as per Ontario regulation 403/02. To view the full calculation of the annual repayment limit, please go to the FIR website.

https://efis.fma.csc.gov.on.ca/fir/ViewARL.htm

ARLs for all municipalities (except the City of Toronto) are posted here as they are made available.

SLC 10 0299 01

(SLC 12 0831 04 + SLC 12 0832 04) / (SLC 40 0831 11 + SLC 40 0832 11)

SLC 26 0010 17 / SLC 26 9199 17

## DISCOUNTED WEIGHTED ASSESSMENT \*1 (Source: Financial Information Return)

Taxable SLC 26 9199 17 SLC 26 9299 17

Total SLC 26 9199 17 + SLC 26 9299 17

## RESIDENTIAL TAXES

Residential CVA and corresponding household counts are provided by OPTA (excludes the City of Toronto). Residential assessment includes:

Single Family, 2 - 6 Units, Farm Residential and Recreational (where included). Note: does not include vacant land.

If labeled (Excl, RDUs) Recreational units are excluded,

An average household assessment is calculated by taking the sum of the CVA for these residential groups divided by the corresponding households.

An estimated tax rate for each tier (i.e. lower tier, upper tier and school) is applied to the average household assessment to calculate the averages taxes per household by tier.

(the estimated tax rates are provided by OPTA).

9 of 12

(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared: January 17, 2025

MSO Office: Western

Prepared By:

2023 FIR Load Status: Last Updated:

Submitted Under Review

August 22, 2024

2023 Households: 8,390 2023 Population: 21,216 2024 MFCI Index: \*8 4.2 

 Median Household Income (2016): \*4
 71,936

 2024 Annual Repayment Limit:
 6,477,890

 Borrowing Capacity 7% over 10 yrs:
 45,497,989

# RESIDENTIAL TAX RATES\*2 (Source: Financial Information Return)

 Lower / Single-Tier General Rate
 SLC 22 0010 12 / SLC 22 0010 16

 Upper-Tier General Rate
 SLC 22 0010 13 / SLC 22 0010 16

 Education Rate
 SLC 22 0010 14 / SLC 22 0010 16

Spencer Fitzpatrick

### TAXES RECEIVABLE

Total Taxes Receivable less Allowance for Uncollectibles

Total Taxes Rec. less Allowance for Uncollectibles as % of Total Taxes Levied

SLC 70 0699 01 / (SLC 26 9199 03 - SLC 72 2899 09)

Current Year Taxes Receivable as % of Total Taxes Receivable

SLC 70 0610 01 / (SLC 70 0690 01 + SLC 70 0699 01)

Working Fund Reserves & Contingency Funds as % of Current Yr Taxes Rec.

(SLC 60 5010 02 + SLC 60 5020 03) / SLC 70 0610 01

(SLC 70 0620 01 + SLC 70 0630 01) / (SLC 70 0699 01 + SLC 70 0690 01)

#### GRANTS

Total Unconditional Grants

Ontario Municipal Partnership Fund

As % of Municipal Expenses

SLC 10 0690 01

SLC 10 0620 02

SLC 10 0620 01 / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

Other SLC 10 0699 01 - SLC 10 0620 01

Total Ontario Conditional Grants SLC 10 0810 01 + SLC 10 0815 01

As a % of Municipal Expenses (SLC 10 0810 01 + SLC 10 0815 01

As a % of Municipal Expenses (SLC 10 0810 01 + SLC 10 0815 01) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)
Total Ontario Conditional and Unconditional Grants

As a % of Municipal Expenses (SLC 10 0699 01 + SLC 10 0810 01 + SLC 10 0815 01) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

### **COVID - 19**

#### COVID-19 Municipal Operating Funding Allocations - Actual

Previous and Prior Years Taxes Receivable as % of Total Taxes Receivable

- Phase 1 Allocation

- Phase 2 Application Based Allocation

2021 Provincial COVID-19 Recovery Funding for Municipalities

Total COVID-19 Municipal Operating Funding

#### COVID-19 Municipal Funding - Amounts Recognized

Safe Restart Agreement - Municipal Operating Funding
Provincial COVID-19 Recovery Funding for Municipalities
TOTAL COVID-19 MUNICIPAL OPERATING FUNDING RECOGNIZED

Funding not recognized:

- Phase 2 2021 Allocation

Social Services Relief Fund (SSRF)

Total COVID-19 Expenses as reported on SLC 42 6009 01

Safe Restart Agreement - Public Transit Funding

Phase 1 Allocations - Actual

Phase 2 Application Based Allocations - Actual

Phase 2 2021 Allocations - Actual

2021 Provincial COVID-19 Recovery Funding for Municipalities Allocations - Actual

Phase 1 Allocations + Phase 2 Application Based Allocations + Phase 2 2021 Allocations

+ 2021 Provincial COVID-19 Recovery Funding for Municipalities Allocations

SLC 10 0626 01

SLC 10 0629 01

SLC 10 0626 01 (FY20) + SLC 10 0626 01 (FY21) + SLC 10 0629 01 (FY21)

Total COVID-19 Municipal Operating Funding - Total COVID-19 Municipal Operating Funding Recognized

SLC 10 0627 01 SLC 10 0628 01 SLC 42 6009 01

#### TOTAL DEBT BURDEN

 Total Debt Burden
 SLC 74 9910 01

 Per Household
 SLC 74 9910 01 / SLC 02 0040 01

 Debt Servicing Cost
 SLC 74 3099 01 + SLC 74 3099 02

 Per Household
 (SLC 74 3099 01 + SLC 74 3099 02) / SLC 02 0040 01

(Based on 2023 Financial Information Return)

Essex T Essex Co

Date Prepared:

MSO Office:

Prepared By:

January 17, 2025 Western Spencer Fitzpatrick 2023 FIR Load Status: Last Updated:

Submitted Under Review August 22, 2024

 2023 Households:
 8,390

 2023 Population:
 21,216

 2024 MFCI Index:
 \*8

 4.2

 Median Household Income (2016): \*4
 71,936

 2024 Annual Repayment Limit:
 6,477,890

 Borrowing Capacity 7% over 10 yrs:
 45,497,989

As a % of Municipal Expenses As a % of Own Purpose Taxation As a % of Own Source Revenue

As a % of Total Revenues (Less Donated TCAs)

Debt Service Coverage Ratio (Target: Ratio >= 2)

(SLC 74 3099 01 + SLC 74 3099 02) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

(SLC 74 3099 01 + SLC 74 3099 02) / SLC 10 0299 01

(SLC 74 3099 01 + SLC 74 3099 02) / (SLC 10 9910 01 - SLC 10 0699 01 - SLC 10 10899 01 - SLC 10 1098 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01

- SLC 10 1814 01 - SLC 10 1830 01 - SLC 10 1831 01 - SLC 12 1850 04)

(SLC 74 3099 01 + SLC 74 3099 02) / (SLC 10 9910 01 - SLC 10 1831 01)

(SLC 10 9910 01 - SLC 40 9910 11 + SLC 40 9910 02 + SLC 40 9910 16) / (SLC 74 3099 01 + SLC 74 3099 02)

(Based on 2023 Financial Information Return)

Essex Co

Date Prepared: J
MSO Office:

Prepared By:

As a % of Total Taxes Receivable

As a % of Own Purpose Taxation

Asset Sustainability Ratio (Target: > 90%)

Current Ratio (Target: >= 100%)

Cumulative Annual Growth Rate \*6

Net Book Value of Capital Assets as a % of Cost of Capital Assets

Cash Ratio (Total Cash and Cash Equivalents as a % of Current Liabilities)

Operating Balance as a % of Total Revenues (Less Donated TCAs)\*5

Interest Payments as a % of Total Revenues (Less Donated TCAs)

Closing Amortization Balance as a % of Total Cost of Capital Assets (Asset Consumption Ratio)

As a % of Municipal Expenses

January 17, 2025
Western
Spencer Fitzpatrick

2023 FIR Load Status: Sut Last Updated:

Submitted Under Review
August 22, 2024

 2023 Households:
 8,390

 2023 Population:
 21,216

 2024 MFCI Index:
 \*8

 4.2

 Median Household Income (2016): \*4
 71,936

 2024 Annual Repayment Limit:
 6,477,890

 Borrowing Capacity 7% over 10 yrs:
 45,497,989

12 of 12

## LIABILITIES (Including Post-Employment Benefits)

Temp. Loans for Current Purposes as % of Municipal Expenses SLC 70 2010 01 / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

Post-Employment Benefits SLC 70 2899 01

Total Reserves and Reserve Funds for Post-Employment Benefits SLC 60 5060 02 + SLC 60 5060 03 + SLC 60 5070 03 + SLC 60 5080 02 + SLC 60 5080 03 + SLC 60 5090 02 + SLC 60 5090 03 + SLC 60 5090

#### RESERVES AND RESERVE FUNDS

Total Reserves SLC 60 2099 03
Total Discretionary Reserve Funds SLC 60 2099 02

Total Discretionary Reserve Funds SLC 60 2099 02

Total Reserves and Discretionary Reserve Funds SLC 60 2099 02 + SLC 60 2099 02 + SLC 60 2099 03

Per Household (SLC 60 2099 02 + SLC 60 2099 03) / SLC 02 0040 01

(SLC 60 2099 02 + SLC 60 2099 03) / (SLC 70 0699 01 + SLC 70 0690 01)

(SLC 60 2099 02 + SLC 60 2099 03) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

(SLC 60 2099 02 + SLC 60 2099 03) / SLC 20 0299 01

## FINANCIAL AS<u>SETS</u>

Net Financial Assets or Net Debt as a % of Total Revenues (Less Donated TCAs) SLC 70 9945 01 / (SLC 10 9910 01 - SLC 10 1831 01)

SLC 70 9945 01 / (SLC 10 9910 01 - SLC 10 10899 01 - SLC 10 1099 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01 - SLC 10 1813 01 - SLC 10 1830 01 - SLC 10 1809 01 - SLC 10 1810 01 - SLC

SLC 10 1831 01 - SLC 12 1850 04)

Net Working Capital as a % of Municipal Expenses (SLC 70 0299 02 + SLC 70 0499 01 + SLC 70 0699 01 + SLC 70 0830 01 + SLC 70 0835 01 + SLC 70 6250 01 + SLC 70 6260 01 + SLC 70 2010 01 + SLC 70 2299 01)

/ (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

(SLC 70 6210 01 - SLC 51 2005 11 - SLC 51 2205 11) / (SLC 51 9910 06 - SLC 51 2005 11 - SLC 51 2205 11)

SLC 51 9910 03 / SLC 51 9910 08 SLC 51 9910 10 / SLC 51 9910 06

#### SURPLUS / DEFICIT

Annual Surplus / (Deficit) (Less Donated TCAs) SLC 10 2099 01 - SLC 10 1831 01

Annual Surplus / (Deficit) (Less Donated TCAs) Adjusted for Ontario Budget Reg. 284/09)

SLC 10 2099 01 - SLC 10 1831 01 + SLC 40 9910 16 + (SLC 70 2799 01 (CY) - SLC 70 2899 01 (CY) - SLC 70 2899 01 (CY) - SLC 70 2899 01 (CY) - SLC 70 3099 01

(CY = CURRENT YEAR, PY - PREVIOUS YEAR)

Annual Surplus / (Deficit) (Less Donated TCAs) as a % of Own Source Revenues (SLC 10 2099 01 - SLC 10 1831 01) / (SLC 10 9910 01 - SLC 10 0699 01 - SLC 10 0899 01 - SLC 10 0899 01 - SLC 10 1831 01) / (SLC 10 1831 01) / (SL

SLC 10 1098 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01- SLC 10 1814 01

- SLC 10 1830 01 - SLC 10 1831 01 - SLC 12 1850 04)

(SLC 70 9930 01 - SLC 70 0829 01 - SLC 70 0845 01 - SLC 70 0898 01) / (SLC 70 2099 01 + SLC 70 2299 01)

### OTHER INDICATORS

Rates Coverage Ratio (Target: >=40%) (SLC 10 0299 01 + SLC 10 1299 01 + SLC 10 1880 01 + SLC 10 1885 01) / SLC 40 9910 01

SLC 70 0299 01 / (SLC 70 2099 01 + SLC 70 2299 01)

(SLC 10 9910 01 - SLC 40 9910 07) / (SLC 10 9910 01 - SLC 10 1831 01)

((SLC 10 9910 01 (CY) / SLC 10 9910 01 (CY - 3) ^ (1/3) - 1) - ((SLC 40 9910 07 (CY) / SLC 40 9910 07 (CY -3) ^ (1/3) - 1)

SLC 74 2099 02 / (SLC 10 9910 01 - SLC 10 1831 01)