Municipal Report



6

Town of Port Hawkesbury

Department of Municipal Affairs and Housing

Municipal Profile and Financial Condition Indicators Results

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Introduction

The Department of Municipal Affairs and Housing compiles municipal indicators on behalf of the Nova Scotia Government and Association of Municipal Administrators of Nova Scotia (AMANS) that focus on three areas:

- financial matters;
- administration of the municipality; and
- characteristics of the community.

This report creates a snapshot from those financial and demographic statistics to help community members and decision makers better understand:

- · the municipality in which they live;
- the municipality's key characteristics; and
- the municipality's financial risks.

The snapshot makes it easy to:

- compare the Three-Year Change in Tax Base indicator to understand the municipality's revenue growth in comparison to cost of living; and
- use the change in population to indicate whether a community's population is growing or declining and its potential impact on municipal revenues and expenses.

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Chapter 1 - Highlights

Municipal Highlights

About the Municipality

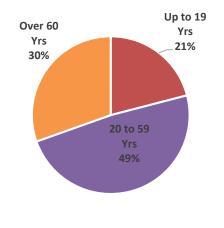
Name:	Town of Port Hawkesbury
County:	Inverness County
Approximate size:	8 km ²
Number of dwellings:	1,563



Figure 1- Location of Municipality

Population Highlights

Population 2016:	3,215
Population 5-year trend:	-4.5%
County 5-year trend:	-4.3%
Demographic trend:	Aging
Up to 19 Yrs.	21%
20 to 59 Yrs.	49%
Over 60 Yrs.	30%





Financial Highlights

Revenue

Total consolidated revenue:	\$11.8 million
Revenue generated from own revenue ¹ :	64%
Total operating revenue:	\$7.1 million
Largest operating revenue:	60% Property taxes and payments in lieu of Taxes

Expenses

	Recreation and Cultural
Largest operating fund expense:	30%
Total operating fund expenses:	\$6.1 million
Total consolidated expenses:	\$8.2 million

Annual Surplus

Annual consolidated surplus(deficit):	\$3.6 million
Consolidated accumulated surplus (deficit):	\$34.9 million
Annual operating surplus (deficit):	\$0

Debt

Total consolidated long-term debt:	\$3.3 million
Total general fund long-term debt:	\$2.6 million
Operating fund bank indebtedness:	0.0

¹ Consolidated revenue excluding government transfers

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Financial Condition Indicators Highlights

Overall Assessment Green (Low risk)

The overall Financial Conditions Index assessment for the Town of Port Hawkesbury is green (low risk). This means that, although the Municipality has a few challenges, it is considered low risk for fiscal instability.

As shown in the House model below, Port Hawkesbury's FCIs are comprised of:

Low risk (green):	11 indicators
Moderate risk <mark>(yellow</mark>):	2 indicators
High risk <mark>(red):</mark>	0 indicators

Details on the individual FCI assessments and the Municipality's specific challenges are provided below. For more in-depth information, refer to Chapter 4.



Two-Year Comparison of Financial Condition Indicators

BASE	2019	2018	+/-	
3-year Change in Tax Base	0.7%	e -1.1%	1.9%	
Reliance on a Single Business or Institution	6.7%	6.9%	-0.2%	
Residential Tax Effort	2.8%	2.7%	0.0%	
STRUCTURE				
Uncollected Taxes	7.3%	6.2%	1.1%	
5 Year Budget Accuracy	4/5	4/5	0	
Operating Reserves	35.9%	31.5%	4.4%	
Debt Service	9.3%	9.6%	-0.4%	
Outstanding Operating Debt	0.0%	0.0%	0.0%	
Undepreciated Assets	53.4%	53.6%	-0.2%	
ROOF				
Deficits in the Last 5 Years	0/5	0/5	0	
Liquidity	• 4.4	7.4	-3.0	
Reliance on Government Transfers	8.6%	8.1%	0.5%	
Combined Reserve	50.5%	949.1%	1.4%	

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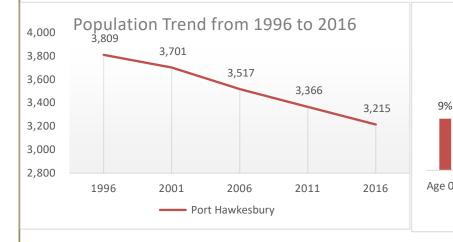


Chapter 2 - Municipal Profile

Municipalities are diverse and operate within unique demographic and economic characteristics. These characteristics have a significant impact on municipal performance and subsequent strategies required to ensure a sustainable environment. This chapter outlines the unique demographic and economic characteristics of the Municipality, specifically its composition, population trends, demographics, median household income levels, employment rates, and educational attainment. The municipal profile trends could have impacts on the current and potential future tax base for a municipality.

Municipal Composition

Population Trence Population: Provincial population: 20-year trend:	3,215
Population:	3,215
-	
Population Trenc	ls
Number of dwellings:	1,563
Geographic area:	8 km ²
Government:	5 elected councillors (including the Mayor)
County:	Inverness County
	Town of Port Hawkesbury



2016 Population by Age

Port Hawkesbury

Figure 4- Population by Age, Source: Statistics Canada

Figure 3-- Population from 1996–2016. Source: Statistics Canada

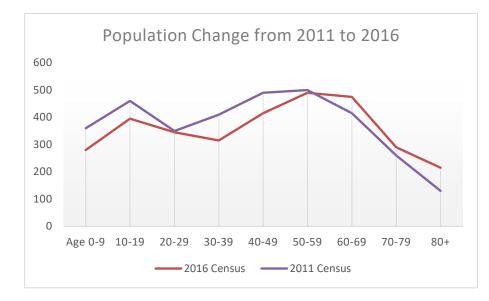
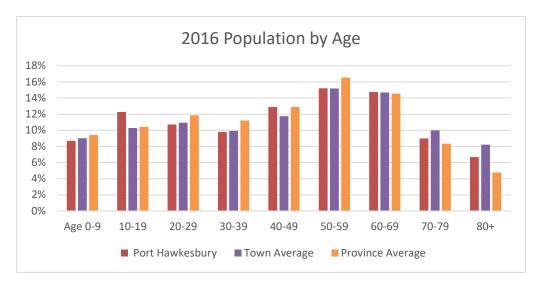


Figure 5- Population Age Change from 2011 to 2016. Source: Statistics Canada



According to the 2016 Census, although the population is aging, Port Hawkesbury has more youth population than most towns.

Figure 6 - Comparison of Population by Age for 2011 and 2016. Source: Statistics Canada

Economic Indicators

Along with population trends, employment rates and median household income are important economic indicators. Education levels can also play a crucial role in economic and social progress and can help improve income distribution. These factors provide an indication of the wellbeing of the economy and labour force.

	2016 Census	2011 Census	+/-	Town Average
Median Household Income	\$59,552	\$61,013	-\$1,461	\$48,934
Employment Rate	50.3%	57.9%	-7.6%	48.3%
Education Beyond High School	59.1%	58.3%	0.8%	52.0%

Source: 2011 and 2016 Statistics Canada

Median household income:	Port Hawkesbury's median household income is higher than the provincial town average, although it has decreased since 2011.
Employment rate:	In a healthy economy, the employment rate is between 97% and 95%. The Town of Port Hawkesbury's employment rate is above the provincial town average, although it has declined.
Education level:	Port Hawkesbury's education level is higher than the provincial town average and has increased since 2011.

Chapter 3 - Financial Information

General Overview:

Audited financial statements are presented on a consolidated basis. These consolidated financial statements present all municipal entities as one single reporting entity:

- all the individual funds managed by the Municipality
- organizations or enterprises that the Municipality owns or controls, such as:
 - Landrie Lake Water Utility (50%)

The Municipality's non-consolidated financial statements[•] present only the individual funds managed by the Municipality, such as the General Operating Fund, General Capital Fund, Water Operating Fund, Water Capital Fund, Non-operating Reserve Fund, and the Operating Reserve Fund. Non-consolidated financial statements are reconciled but not audited.²

Financial Reporting Compliance:

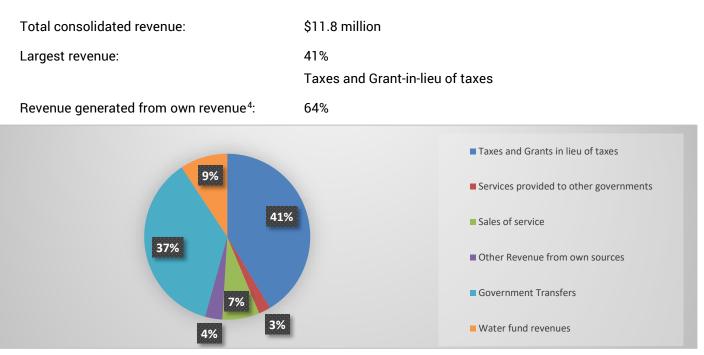
	Audited financial statements and financial information return submitted:	yes
Submission of financial information:		After deadline ³
	Financial statements include:	
	Remuneration and Expenses for Elected Officials and CAO/Clerk Note:	yes
	Unqualified Opinion:	yes
	Quarterly Expenditure report posted online:	yes
	Summary Expenditure Report submitted:	yes
Statement of Estimates and assessment information submitted:		yes
	D	

Revenue:

² Please be advised that, although the Department reconciles, at a high level, a municipality's non-consolidated financial statements to the consolidated financial statements, the non-consolidated financial statements are usually not audited nor presented in full accordance with Canadian public sector accounting standards.

³ Annually, municipalities are required to submit their financial information by Sept 30th.

\$11.8 M 2019 Consolidated Revenue



Consolidated Revenue

Figure 7- Consolidated Revenue Source: 2019 Financial Information Return (FIR)

The graph above and table below show the Municipality's revenue divided into six categories on a consolidated basis.

	Consolidated Revenue
Taxes and Grants-in-lieu of taxes:	\$4.9 million
Services provided to other governments:	0.3 million
Sales of services:	0.9 million
Other revenue from own sources:	0.4 million
Government Transfers:	4.3 million
Net Income from government business enterprises:	n/a
Water Fund revenues:	1.1 million
Electric Fund revenues:	n/a

⁴ Consolidated revenue excluding government transfers

\$7.1 M 2019 General Operating Revenue

Total operating revenue:	\$7.1 million
Largest revenue:	60% Property taxes and payments in lieu of taxes
Uncollected Taxes:	7.3%
	0.60



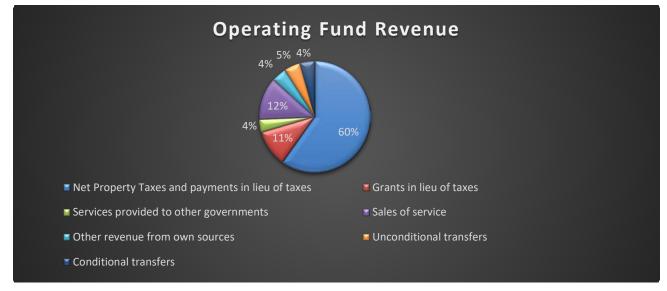


Figure 8 – General Operating Revenue Source: 2019 Financial Information Return (FIR)

The graph above and table below show the Municipality's operating fund revenue divided into 7 categories.

Net property taxes and payments in lieu of taxes:	4.2 million
Grants-in-lieu of taxes:	0.8 million
Services provided to other governments:	0.3 million
Sales of services:	0.9 million
Other revenue from own sources:	0.3 million
Unconditional transfers from other governments:	0.3 million
Conditional transfers from other governments:	0.3 million

Property Assessment Information

Since property taxes are a primary source of revenue for most municipalities, special emphasis has been placed on reviewing assessment trends.

Three-year change in assessment ⁵ :		0.7%	
	•	n does not keep pace with st of living	
Highest reliance on a single business or institution:	6.7%	not dependent (low risk)	
Residential Tax Effort:	2.8%	has some flexibility	
	(low ri	sk)	

The line graphs below show the five-year trend of residential and commercial portion of the municipality's uniform assessment:

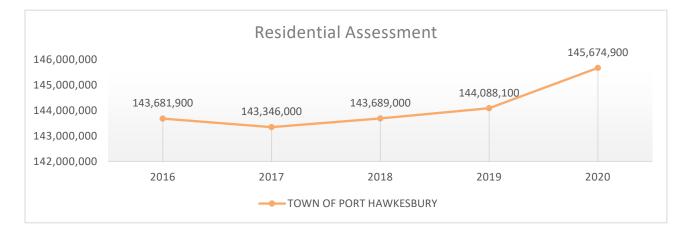


Figure 9- Residential assessment value over the last five years. Source: 2015-2019 Statement of Estimates Assessment

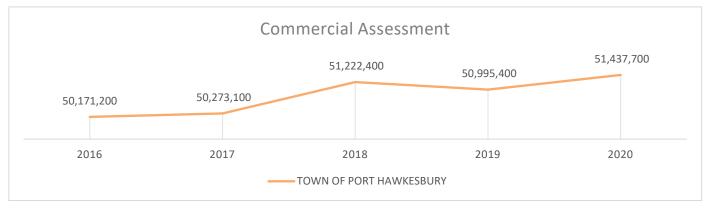


Figure 10- Commercial assessment value over the last five years. Source: 2015-2019 Statement of Estimates Assessment

⁵ Uniform assessment is the value of a municipality's taxable property assessment plus the capitalized value of payments in lieu of taxes.

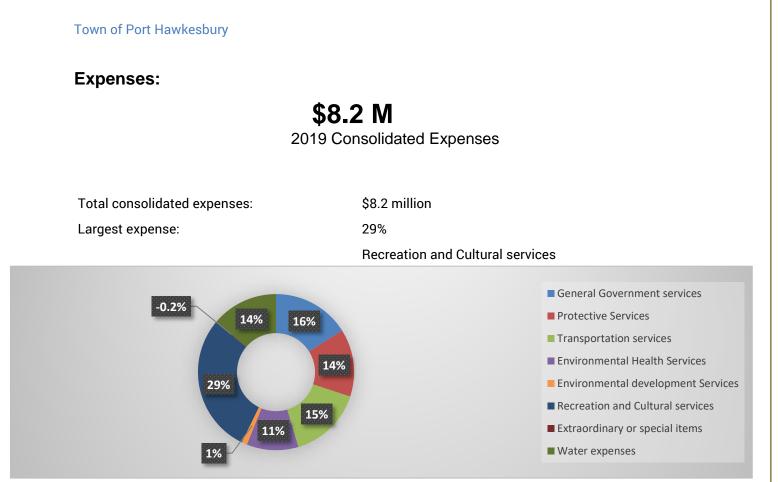


Figure 11- Consolidated Expenses Source: 2019 Financial Information Return

The graph above and table below show the Municipality's consolidated expenses divided into eight functions.

General government:	Consolidated Expenses \$1.3 million
Protective services:	1.2 million
Transportation:	1.3 million
Environmental health services:	0.9 million
Public Health services:	n/a
Environmental development services:	95 thousand
Recreation and Cultural:	2.4 million
Extraordinary or special items:	-13 thousand
Water expenses:	1.1 million
Electric Fund expenses:	n/a

\$6.1 M 2019 General Expenses

Total operating fund expenses:	\$6.1 million
Largest operating fund expense:	30%
	Recreation and Cultural Services
Operating reserves as percentage of expenses:	35.9% (Low risk)

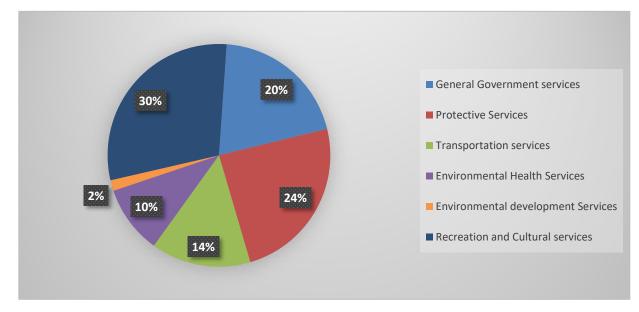


Figure 12- Operating General Fund Expenses. Source: 2019 Financial Information Return

As shown in the pie chart above, expenses for Port Hawkesbury are comprised of:

General Government services:	1.2 million
Protective services:	1.5 million
Transportation services:	0.9 million
Environmental Health services:	0.6 million
Public Health services:	n/a
Environmental Development services:	95 thousand
Recreation and Cultural services:	1.8 million

The graph below shows the expenses by function for the municipal operations or General Operating Fund expenses compared to the provincial town average.

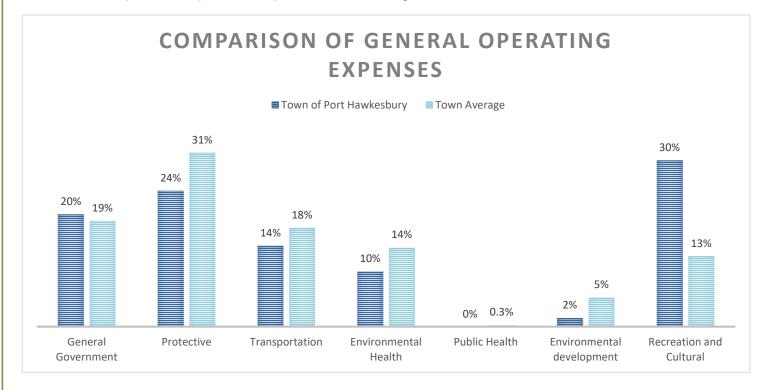


Figure 13 - Comparison of General Fund Expenses to Provincial Town Average. Source: 2019 Financial Information Return

Accumulated Surplus (Deficit)

Annual Surplus: Revenue - expenses

Note: This amount is added to the accumulated surplus (deficit).

Total annual consolidated surplus(deficit):	\$3.6 million
Total consolidated accumulated surplus (deficit):	\$34.9 million
Total annual operating surplus (deficit):	\$0
Number of operating deficits in the last 5 years:	0

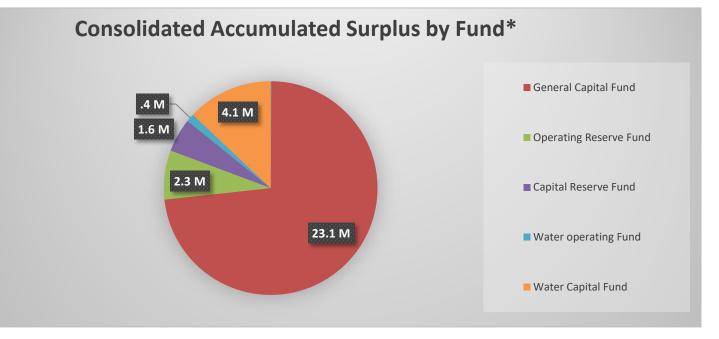


Figure 14- Consolidated Accumulated Surplus by Fund. Source: 2019 Financial Information Return

*The total of the individual funds submitted by the Municipality does not agree to the audited Financial Statements. The variance is \$3,289,114. The Department is working with the Municipality to resolve this variance.

Debt

Total consolidated long-term debt:	\$3.3 million
Total general fund long-term debt:	\$2.6 million
Debt Service Ratio:	9.3%
Operating fund bank indebtedness:	0.0
Outstanding operating debt as percentage of: Net Property Taxes/Payments in Lieu of Taxes, Grants in Lieu of Taxes, and Government Transfers	0.0%

Chapter 4 - Financial Condition Indicators: House Model

The Financial Condition Indicators (FCIs)⁶ condense multiple sources of information into a single visual g "House Model" graph. The House Model gives a quick visual of a municipality's strengths and possible areas where a municipality may want to focus its attention.

The Model:

The Model consists of 13 indicators organized into base, structure and roof, focusing on:

- roof: 4 key performance indicators;
- structure: 6 financial indicators that concern management and debt; and
- base: 3 indicators relating to internal and external factors that could impact the municipality's revenue stream.

Risk thresholds:

Each indicator is assessed against a risk threshold:

- low risk (green);
- moderate risk (yellow); and
- high risk (red).

Overall assessment:

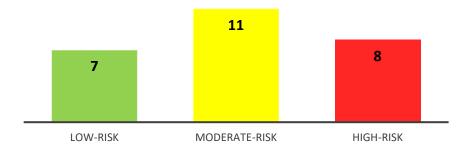
The Department calculates an overall assessment for fiscal instability:

- low risk (green): 10–13 FCIs meets low risk threshold;
- Moderate risk (yellow): 8–9 FCIs meets low risk threshold; and
- High risk (red): 7 or less FCIs meets low risk threshold.

Port Hawkesbury's Overall Assessment

Overall Assessment for:	Port Hawkesbury
Financial Condition:	Low risk The overall Financial Conditions Index assessment for the Town of Port Hawkesbury is Green (low risk).
	This means that, although the Municipality has a few challenges, it is considered low risk for fiscal instability.
Comparison:	Majority of towns are at moderate risk (see chart below).

Summary of Towns Overall Results for 2018-2019



Port Hawkesbury's House Model

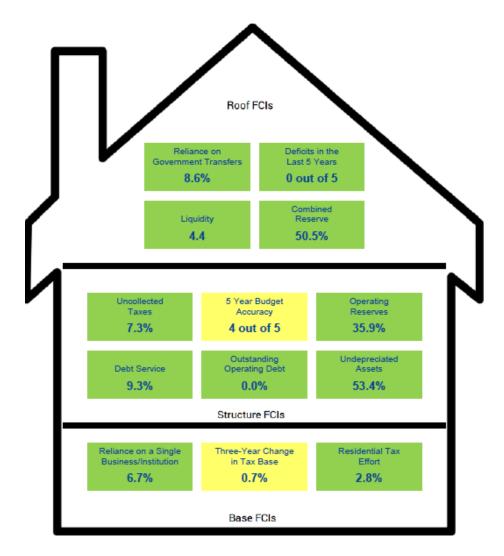
As shown in the House model below, Port Hawkesbury's FCIs are comprised of:

Low risk: 11 indicators

Moderate risk: 2 indicators

High risk: 0 indicators

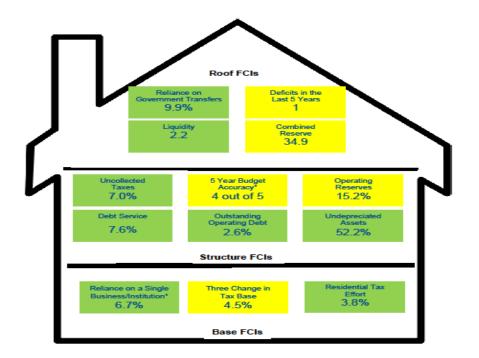
The House Model below provides details on the individual FCI assessments and the Municipality's specific challenges.



Please note FCIs are based on non-consolidated data.

Town's Average House Model

The model below shows that, in general Nova Scotia's towns are experiencing challenges.



On average, the Towns' challenges are: Deficits;

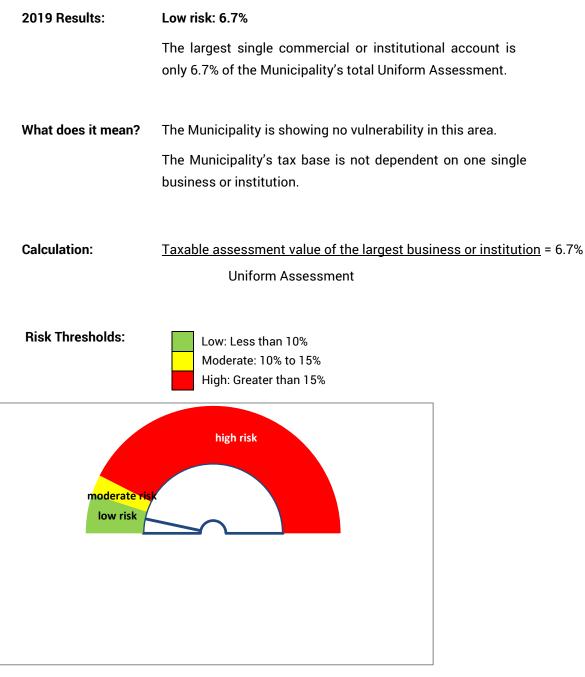
Maintaining adequate reserves (combined and operating);

Budget accuracy; and

Three-year change in tax base is below the three-year change in the cost of living.

The Base FCI Indicators

Reliance on a Single Business or Institution



Port Hawkesbury's tachometer indicates 6.7%

Three-Year Change in Tax Base

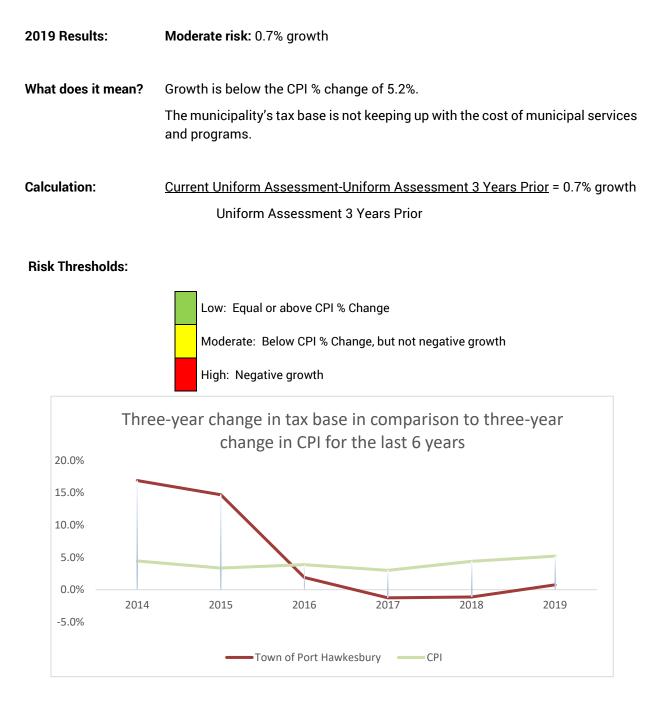


Figure 15- Three-year change in tax base as a comparison to CPI for the last six years, Source: Statement of Estimates Assessment and Statistics Canada.

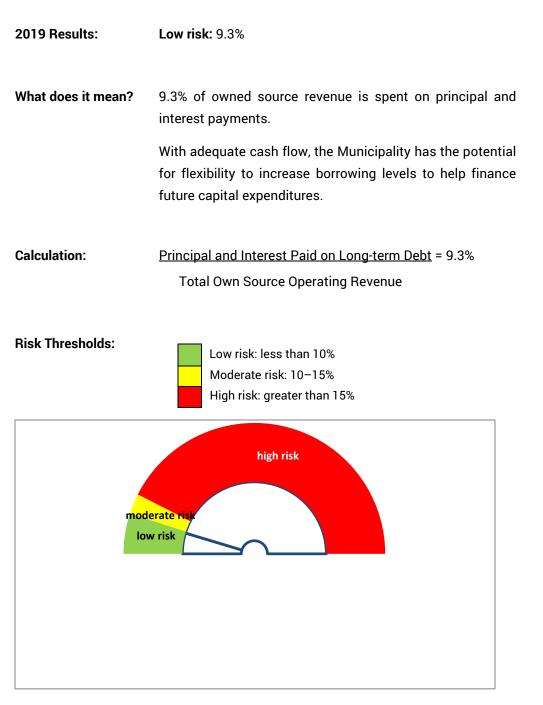
Residential Tax Effort

2019 Results:	Low risk: 2.8% of median household income is required to pay the average tax bill.
What does it mean?	The Municipality has some flexibility to increase the taxes, if required.
	This indicator helps council assess the affordability of municipal taxes in relation to the current service levels.
Calculation:	<u>Total residential tax revenue per dwelling unit</u> = 2.8% Median Household Income
Risk Thresholds:	Low risk: less than 4% Moderate risk: 4–6% High risk: greater than 6%
high risk moderate risk low risk	

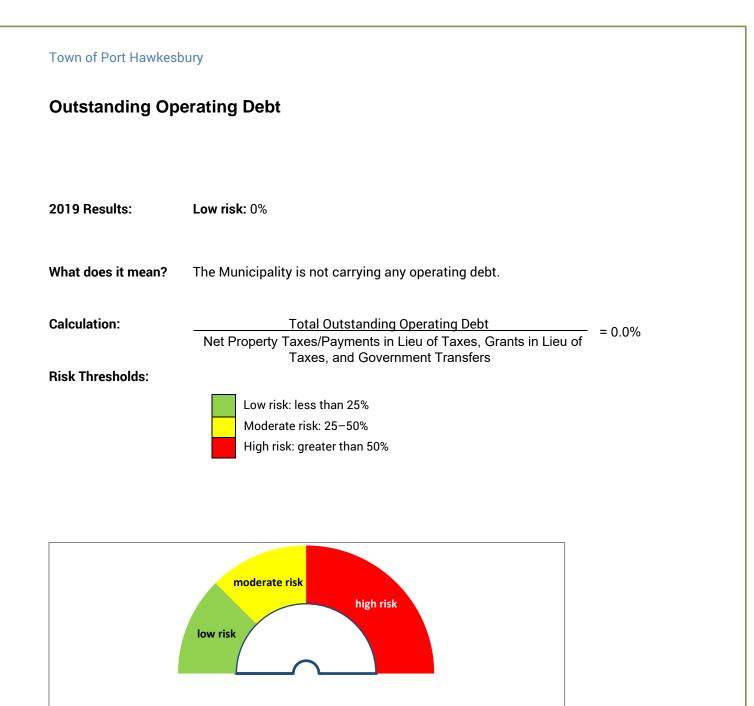
Port Hawkesbury's tachometer indicates 2.8%.

FCI Indicators – Structure (Management) Indicators

Debt Service



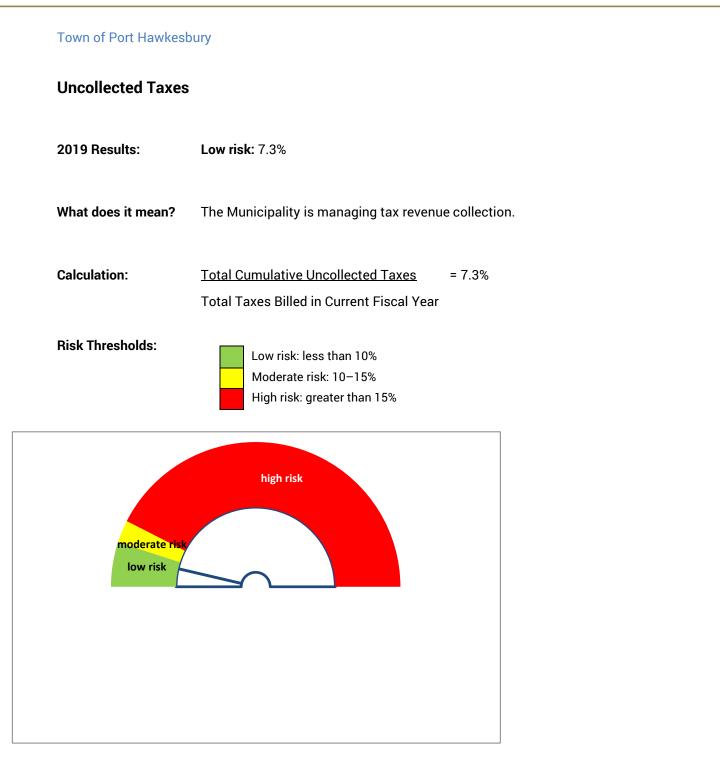
Port Hawkesbury's tachometer indicates 9.3%



Port Hawkesbury's Tachometer indicates 0.0%

Town of Port Hawkesbury		
Operating Reserve		
2019 Results:	Low risk: 35.9%	
What does it mean?	The Municipality is setting aside sufficient funds to help mitigate any unforeseen risks or future needs.	
	This indicator provides the value of funds set aside for planned future need, to smooth expenses or for unexpected expenses.	
Calculation:	<u>Total Operating Reserve Fund Balance</u> = 35.9% Total Operating Expenditures	

Port Hawkesbury's Tachometer indicates 35.9%



Port Hawkesbury's tachometer indicates 7.3%.

Town of Port Hawkesbury **Undepreciated Assets** 2019 Results: Low risk: 53.4% What does it mean? This indicator estimates that the Municipality's capital assets have 53.4% of useful life remaining. Municipalities across Canada are facing sufficient infrastructure challenges. This indicates that the Municipality is experiencing less of an infrastructure challenge than other municipalities. Calculation: Total Net Book Value of Capital Assets = 53.4% **Gross Costs of Capital Assets Risk Thresholds:** Low risk: greater than 50% Moderate risk: 35-50% High risk: less than 35% <mark>moderate ris</mark>k low risk high risk

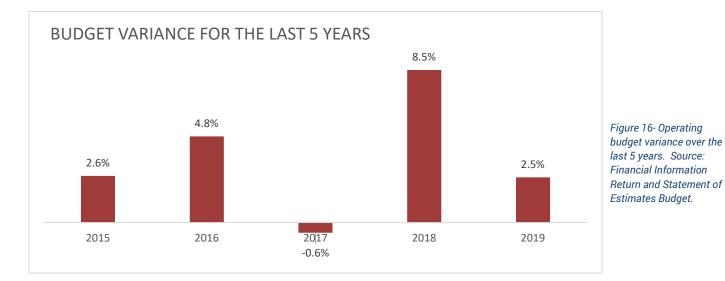
Port Hawkesbury's tachometer indicates 53.4%.

5-Year Budget Accuracy

2019 Results:	Moderate risk: 4 of the last 5 years,
	actual expenditures were within +/- 5% of budget.
What does it mean?	The Municipality did not consistently maintain expenditure spending within budget limits.
Calculation:	In 2018, actual expenses were 8.5% less than the budget. <u>Total budget expenditures - Total actual expenditures</u> = 2.5% Total budget expenditures

Risk Thresholds:

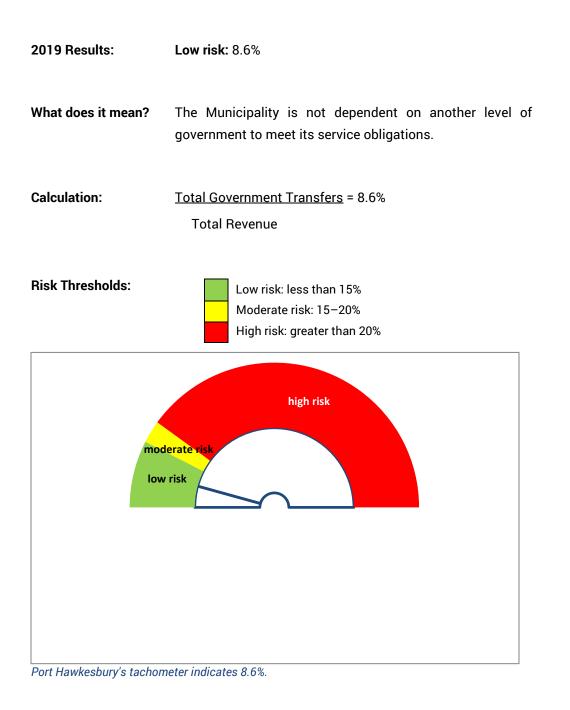
Low: 5 out of 5 years, expenditures were within +/- 5% or expenditure and revenue variances were within +/- 5% of each other Moderate: 4 out of 5 years, expenditures were within +/- 5% High: Less than 4 out of 5 years, expenditures were within +/- 5%



FCI- Key Performance Indicators -

the ability to meet current and future needs in a balanced and independent manner





Number of Deficits in the Last 5 Years

2019 Results:	Low risk: 0 operating deficits in the last five years
What does it mean?	Deficits are important indications of financial health. The result indicates that the municipality is able to meet its needs in a balanced manner and maintain a balanced budget.
Calculation:	The number of non-consolidated operating deficits in the last five years = 0.

Risk Thresholds:

Low risk: 0 in the last 5 years Moderate 1 or more in the last 5 years High risk: 1 or more in the last 2 years with one material deficit (0.5% of operating expenses)

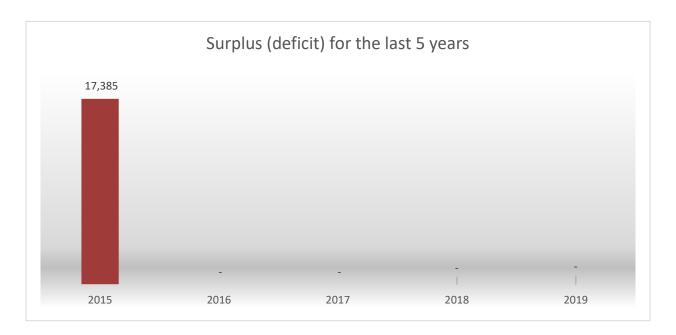
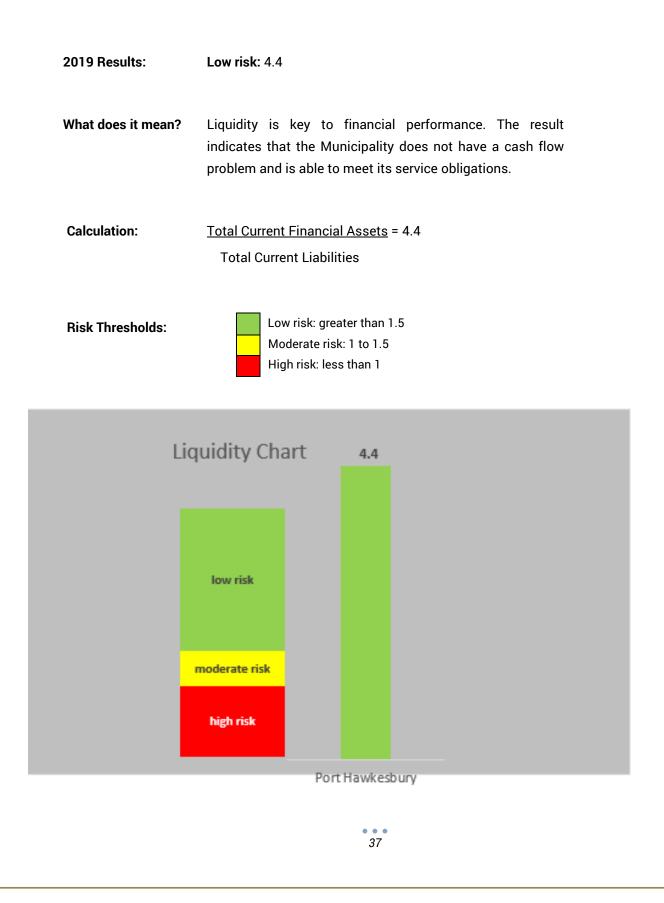
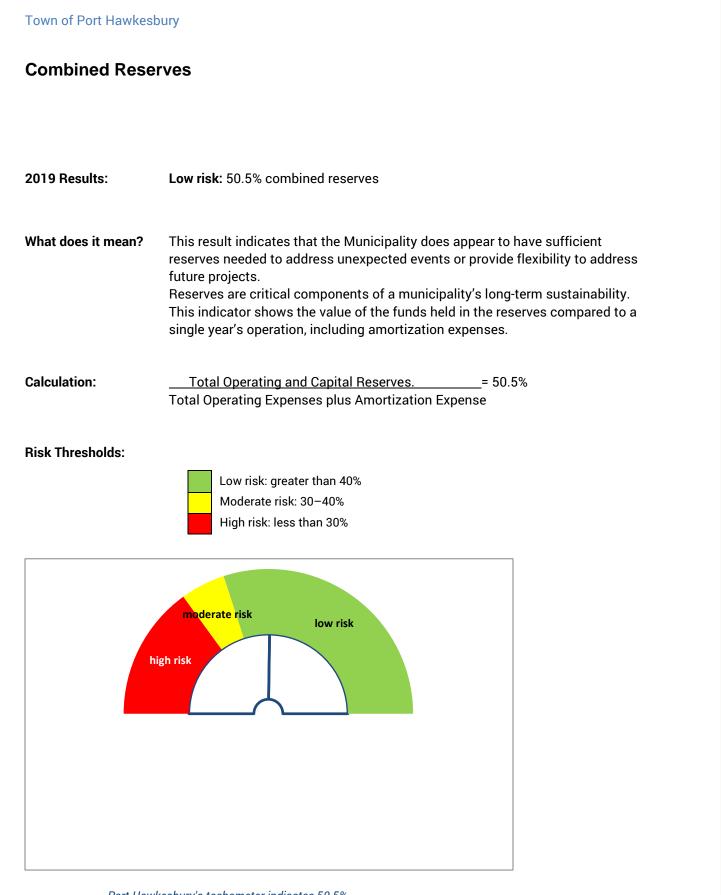


Figure 17- Annual operating fund surplus (deficits) for the last 5 years Source: Financial Information Return

Liquidity





Port Hawkesbury's tachometer indicates 50.5%.

Appendix I – Additional Resources

Nova Scotia Government's Open Data Portal (data.novascotia.ca)

This portal provides access to various government data in a free, accessible, machinereadable format.

Financial datasets currently published through the Nova Scotia Government's Open Data Portal:

- 911 Municipal Grants
- Consolidated Revenues and Expenses by Municipality
- Municipal Affairs Funding Programs
- Emergency Services Provider Fund
- Farm Land Grant
- Financial Condition Indicators by Municipality
- Municipal Contributions to Roads
- Municipal Financial Capacity Grant (formally equalization program)
- Municipal Operating Fund- Summary of Revenue and Expenses by Municipality
- Municipal Operating Expenses by Function -10 Year Summary
- Municipal Operating Revenue by Source -10 Year Summary
- Municipal Property Tax Rates
- Nova Scotia Power Grant-in-Lieu
- Uniform Assessment

Municipal website

townofporthawkesbury.ca

A municipality's website can be a helpful resource to access various financial information. Currently, most municipal websites provide:

- audited Financial Statements
- approved Operating Budget
- O quarterly municipal Expense Report
- O quarterly municipal Hospitality Expense Report

Contact Municipal Affairs and Housing

For more information, for support in action plan development, or to obtain a guide on action plan development:

Katharine Cox-Brown Director, Municipal Finance and Operating Grants <u>Katharine.Cox-Brown@novascotia.ca</u> 902.424.4643

