# Municipal Report

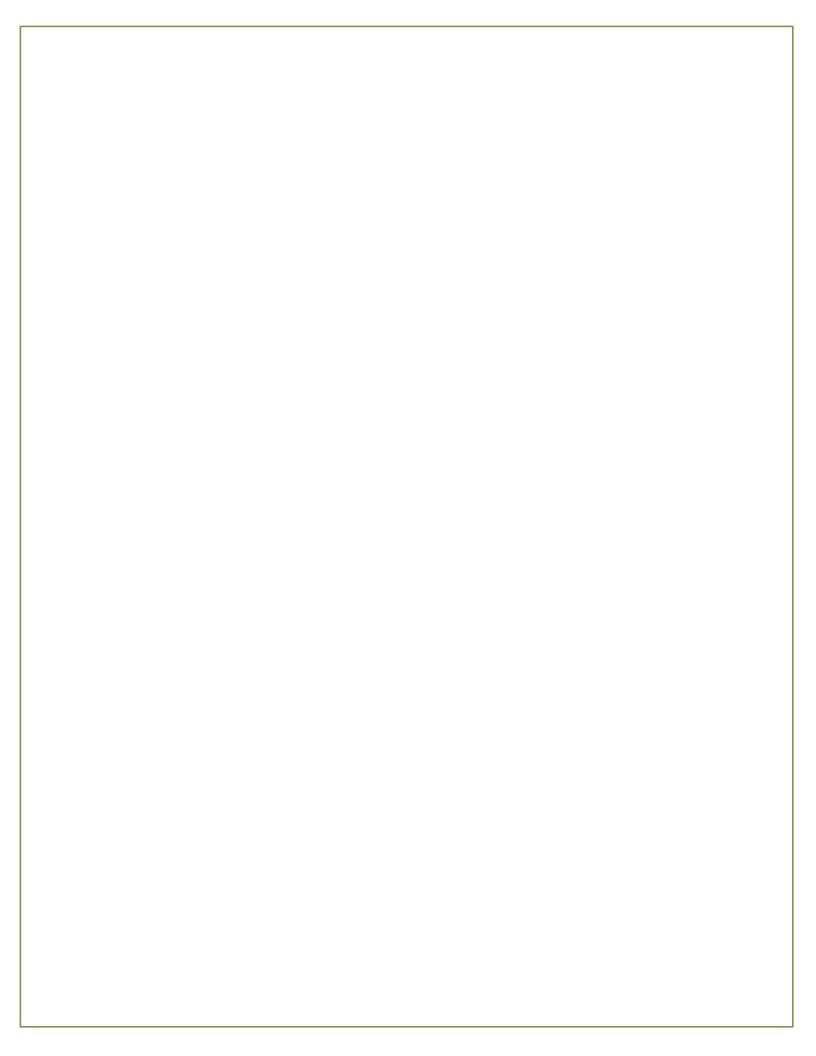


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Municipality of the District of West Hants Department of Municipal Affairs and Housing

Municipal Profile and Financial Condition Indicators Results

2019-20



# Municipal Profile and Financial Condition Indicators Report

#### 2019-2020 Fiscal Period

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<b>F</b>	Contact Information

## 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.

For example, 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.

#### **Municipality of West Hants**



# **Chapter 1 - 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 Profile Highlights

## About the Municipality

Name:	District of West Hants
County:	Hants County
Approximate size:	1,240 km <sup>2</sup>
Number of dwellings:	7,731

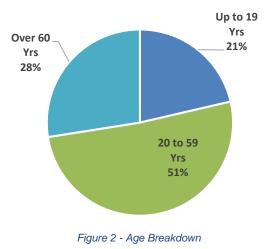


Figure 1- Location of Municipality

Government: 10 elected councillors (including the Warden)

## **Population Highlights**

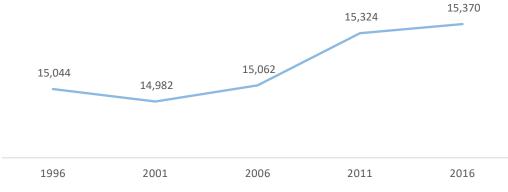
Population 2016:	15,370
Population 5-year trend:	+0.3%
County 5-year trend:	+0.6%
Demographic trend:	Aging
Up to 19 Yrs.	21%
20 to 59 Yrs.	51%
Over 60 Yrs.	28%



# **Population Trends**

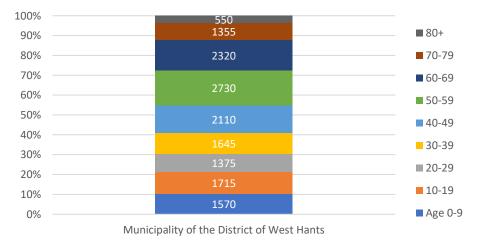
Population:	15,370
Provincial population:	1.7%
20-year trend:	Growing [supported by Figure 3 below]
Age Trend:	Majority between 40-69 years of age [supported by Figure 4 below]





——Municipality of the District of West Hants

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



#### 2016 Population by Age

Figure 4 - Population by Age for 2016. Source: Statistics Canada

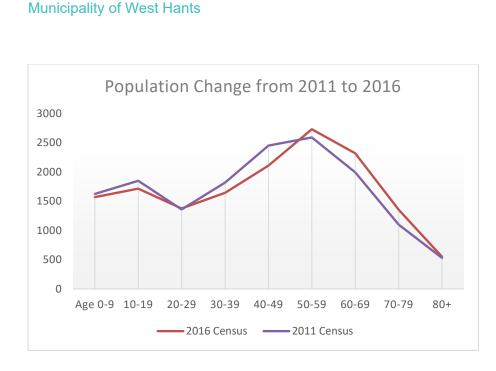
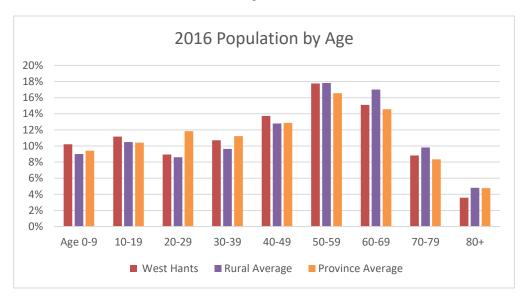


Figure 5- Population Age Change from 2011 to 2016. Source: Statistics Canada



According to the 2016 Census, similar to most rurals in Nova Scotia, the majority of West Hants's citizens are between the ages of 40 and 69.

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	+/-	Rural Average
Median Household Income	\$62,087	\$58,182	\$3,905	\$57,294
Employment Rate	53.9%	56.5%	-2.6%	50.1%
Education Beyond High School	52.5%	50.0%	2.5%	49.4%

Source: 2011 and 2016 Statistics Canada

Median household income:	West Hants's median household income is higher than the Provincial rural average, and has increased since 2011.
Employment rate:	In a healthy economy, the employment rate is between 97% and 95%. The District of West Hants's employment rate is above the Provincial rural average, although it has decreased.
Education level:	West Hants's education level is higher than the Provincial rural average and has increased since 2011.

# **Chapter 2 - 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 uniform assessment[1]:

8.2% growth keeps pace with cost living

Highest reliance on a single business or institution: Residential Tax Effort:

0.9%	not dependent (low risk)
2.5%	has some flexibility (low risk)

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

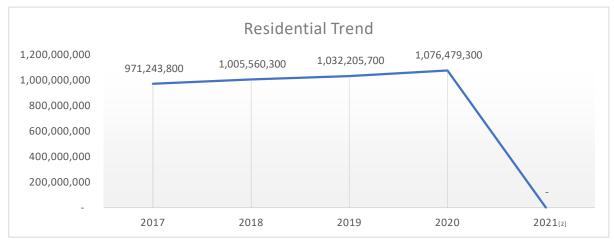


Figure 7 - Residential assessment value over the last five years. Source: 2016-2020 Statement of Estimates - Assessment

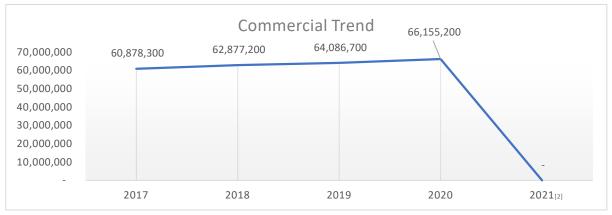


Figure 8 - Commercial assessment value over the last five years. Source: 2016-2020 Statement of Estimates - Assessment

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

[2] As of April 1, 2020, the Town of Windsor and the Municipality of West Hants were consolidated to form the West Hants Regional Municipality.

# **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:
  - Water Utility

The Municipality's non-consolidated financial statements<sup>-</sup> 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.<sup>2</sup>

#### **Financial Reporting Compliance:**

Audited financial statements and financial information return submitted:	yes
Submission of financial information:	After deadline <sup>3</sup>
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

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> Annually, municipalities are required to submit their financial information by Sept 30<sup>th</sup>.

# **Financial Highlights**

#### Revenue

Total consolidated revenue:	\$20.7 million
Revenue generated from own souce revenue *:	\$15.2 million
Total operating revenue:	\$13.8 million
Largest operating revenue:	85%
	Net property taxes and payments in lieu of taxes

\$6.1 million

\$42.3 million

\$922 thousand

#### Expenses

	Protective services
Largest operating expense:	39%
Total operating expenses:	\$11.0 million
Total consolidated expenses:	\$14.6 million

#### **Annual Surplus**

Annual consolidated surplus (deficit): Consolidated accumulated surplus (deficit): Annual operating surplus (deficit):

#### Debt

Total consolidated long-term debt:	\$8.6 million
Total general capital fund long-term debt:	\$7.7 million
Operating fund bank indebtedness:	nil

\* Consolidated revenue excluding government transfers

Municipality of West Hants

#### **Revenue:**

## **\$20.7 M** 2020 Consolidated Revenue

Total consolidated revenue: Largest revenue: \$20.7 million\$11.6 millionTaxes and grants in lieu of taxes

Revenue generated from own revenue:



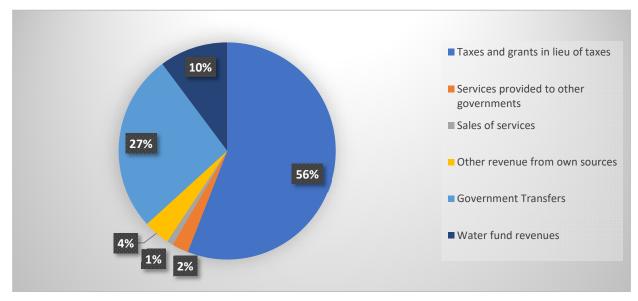
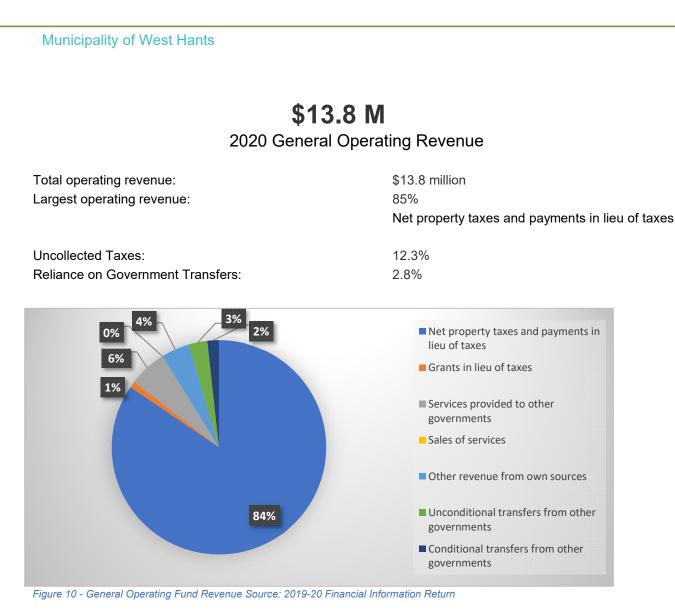


Figure 9 - Consolidated Revenue Source: 2019-20 Financial Information Return

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

	Consolidated Revenue
Taxes and Grants in lieu of taxes	\$11.6 million
Services provided to other governments	\$0.5 million
Sales of services	\$0.2 million
Other revenue from own sources	\$0.8 million
Government Transfers	\$5.5 million
Net income from government business enterprises	nil
Water fund revenues	\$2.1 million
Electric fund revenues	nil



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

	Operating Revenue
Net property taxes and payments in lieu of taxes	\$11.6 million
Grants in lieu of taxes	\$0.1 million
Services provided to other governments	\$0.8 million
Sales of services	\$0.0 million
Other revenue from own sources	\$0.6 million
Unconditional transfers from other governments	\$0.4 million
Conditional transfers from other governments	\$0.2 million

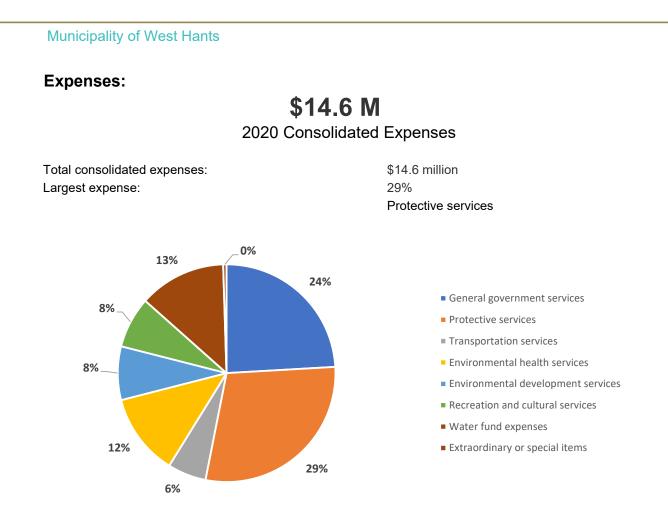


Figure 11 - Consolidated Expenses Source: 2019-20 Financial Information Return

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

Consolidated Expenses
\$3.5 million
\$4.2 million
\$0.8 million
\$1.8 million
nil
\$1.2 million
\$1.1 million
\$1.9 million
nil
\$0.1 million

## \$11.0 M 2020 General Operating Expenses

Total operating expenses: Largest operating expense:

Operating reserves as a percentage of total operating expenses:

> 9% 22% 7% 17% 6% 39%

\$11.0 million 39% Protective services

18.7%

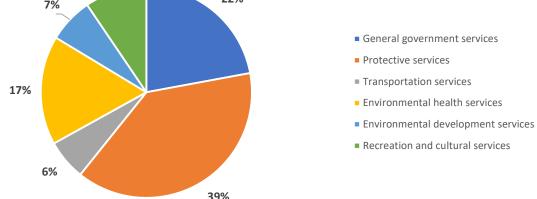


Figure 12 - General Operating Fund Expenses Source: 2019-20 Financial Information Return

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

	Operating Expenses
General government services	\$2.4 million
Protective services	\$4.3 million
Transportation services	\$0.7 million
Environmental health services	\$1.8 million
Public health services	nil
Environmental development services	\$0.8 million
Recreation and cultural services	\$1.0 million
Extraordinary or special items	nil

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

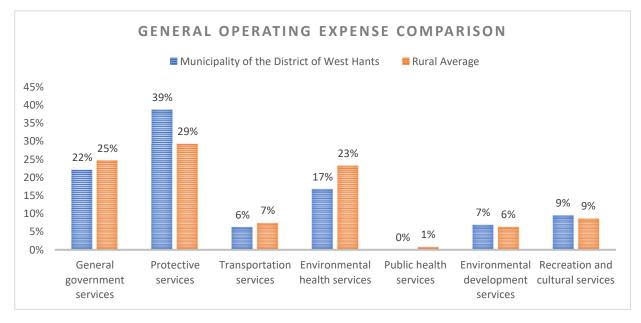


Figure 13 - Comparison of General Fund Expenses to Provincial Rural Average. Source: 2019-20 Financial Information Return

#### Municipality of West Hants

## Accumulated Surplus (Deficit)

Annual Surplus: Revenue - Expenses Note: Annual surplus is added to the accumulated surplus (deficit)

Annual consolidated surplus (deficit):	\$6.1 million
Consolidated accumulated surplus (deficit):	\$42.3 million
Annual operating surplus (deficit):	\$922 thousand
Number of operating deficits in the last 5 years:	0

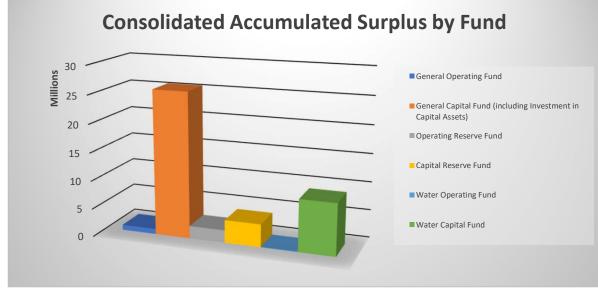


Figure 14 - Consolidated Accumulated Surplus by Fund. Source: 2019-20 Financial Information Return

#### Municipality of West Hants

## Debt

Total consolidated long-term debt:	\$8.6 million
Total general capital fund long-term debt:	\$7.7 million
Debt Service Ratio:	7.1%
Operating fund bank indebtedness:	nil
Outstanding operating debt as a percentage of Net Property Taxes/Payment in Lieu of Taxes, Grants in Lieu of Taxes	0.0%

and Government Transfers:

# Chapter 4 - Financial Condition Indicators: House Model



The Financial Condition Indicators (FCIs) condense multiple sources of information into a single visual "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 meet low risk threshold;
- moderate risk (yellow) : 8-9 FCIs meet low risk threshold; and
- high risk (red): 7 or less FCIs meet low risk threshold.

## **Overall Assessment**

Overall Assessment for:	Municipality of the District of West Hants	
Financial Condition:	Low risk	
	The overall Financial Condition Index assessment for the Municipality of the District of West Hants is Low risk	
	This means that although the Municipality has a few challenges, it is considered low risk for fiscal instability.	
Comparison:	Most rural municipalities are low risk. (see chart below)	

#### OVERALL RESULTS FOR RURAL MUNICIPALITIES FOR 2019-20



## **Financial Condition Indicators Highlights**

**Overall Assessment** 

Green (low risk)

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

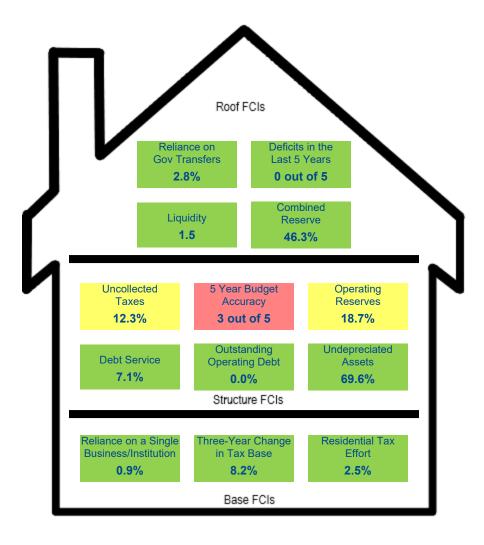
As shown in the House model below, West Hants' FCIs are comprised of:

Low Risk (green): 10 Indicators

Moderate Risk (yellow): 2 Indicators

High Risk (red): 1 Indicator

Details on the individual FCI assessments and the Municipality's specific challenges are provided below.



Municipality of West Hants

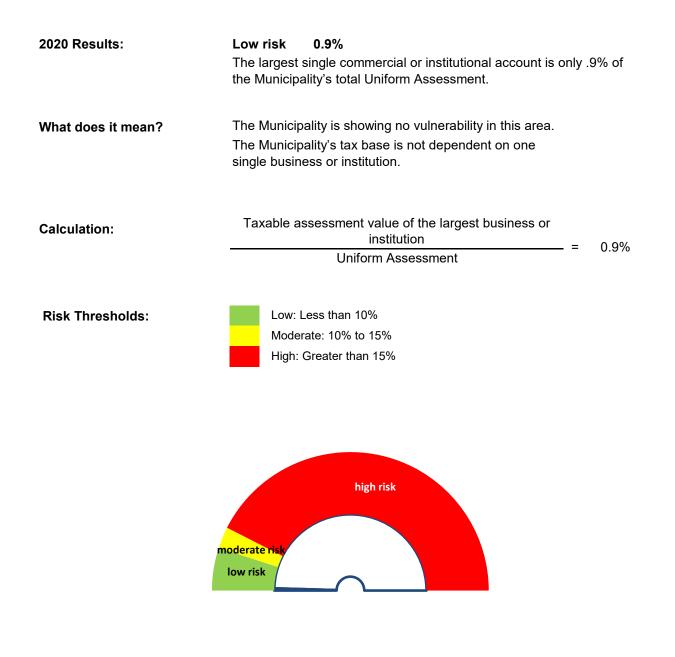
## Two-Year Comparison of Financial Condition Indicators

BASE	2020	2019	+/-
3-year Change in Tax Base	8.2%	8.9%	-0.7%
Reliance on a Single Business or Institution	0.9%	<b>1</b> .0%	0.0%
Residential Tax Effort	2.5%	2.4%	0.1%
STRUCTURE			
Uncollected Taxes	<b>12.3%</b>	<b>—</b> 13.8%	-1.5%
5 Year Budget Accuracy	9/5	<b>4</b> /5	-1
Operating Reserves	<b>—</b> 18.7%	27.6%	-8.9%
Debt Service	7.1%	6.9%	0.2%
Outstanding Operating Debt	0.0%	0.0%	0.0%
Undepreciated Assets	69.6%	66.2%	3.4%
ROOF			
Deficits in the Last 5 Years	0/5	0/5	0
Liquidity	<b>1</b> .5	1.8	-0.3
Reliance on Government Transfers	2.8%	<b>1</b> .5%	1.2%
Combined Reserve	• 46.3%	• 47.6%	-1.4%

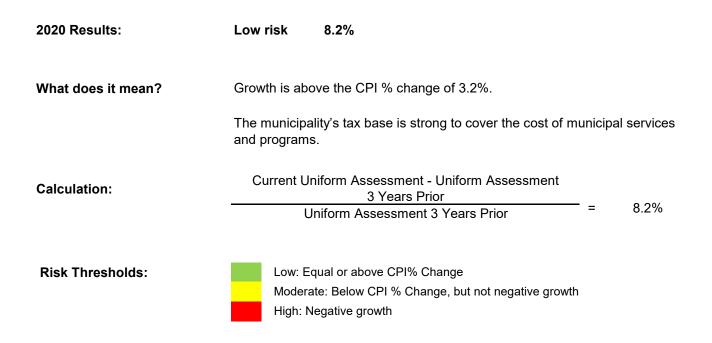
 $^{\ast}$  For 3-year Change in Tax Base, CPI % change for 2020 is 3.2% and for 2019 is 5.2%

# The Base FCI Indicators

#### **Reliance on a Single Business or Institution**



#### **Three-Year Change in Tax Base**



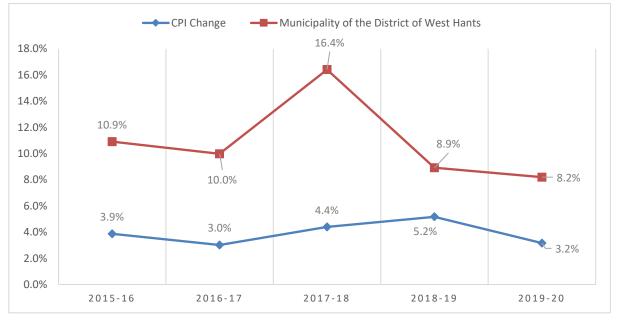


Figure 15- Three-year change in Uniform Assessment in comparison to three-year change in CPI for the last 5 years. Source: Statement of Estimates-Assessment and Statistics Canada

## **Residential Tax Effort**

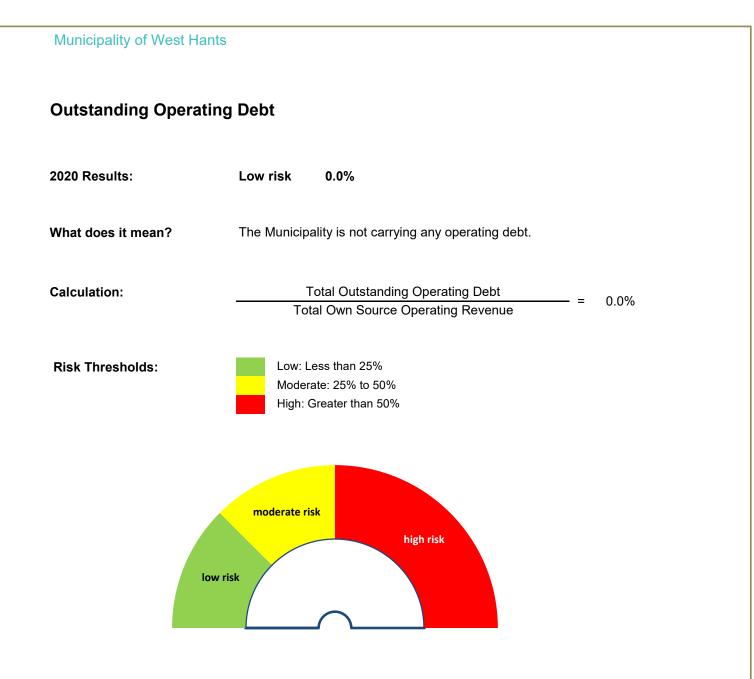
2020 Results:	Low risk2.5%2.5% of median household income is required to pay the average tax bill.		
What does it mean?	The Municipality has some flexibility to increase the taxes, if required.		
	This indicator helps council assess the affordability of municipal taxes in relation to the current service levels.		
Calculation:	Total residential tax revenue per dwelling unit       =       2.5%         Median Household Income       =       2.5%		
Risk Thresholds:	Low: Less than 4% Moderate: 4% to 6% High: Greater than 6%		
	high risk		

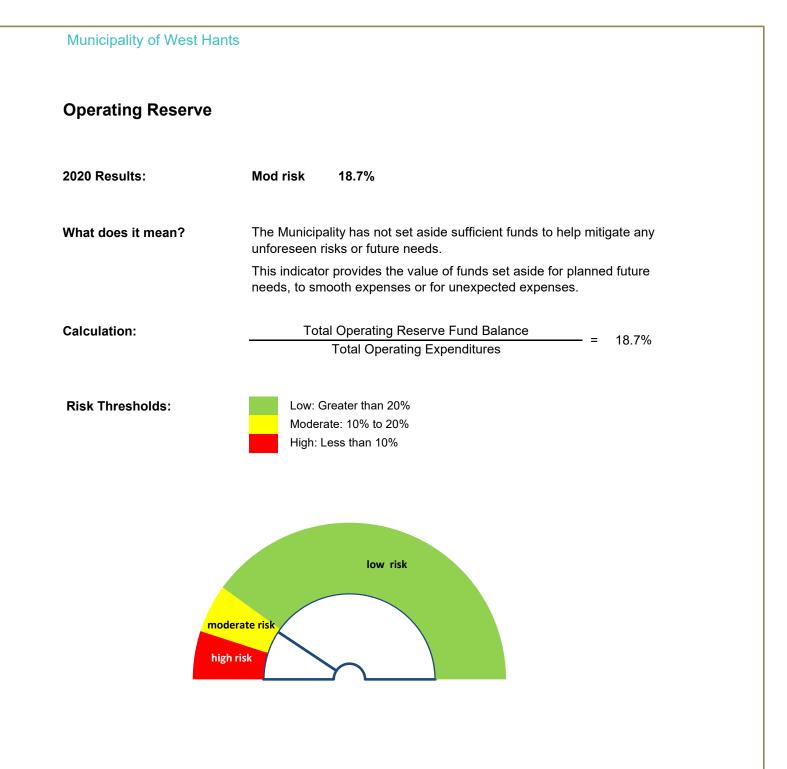
moderate risk low risk

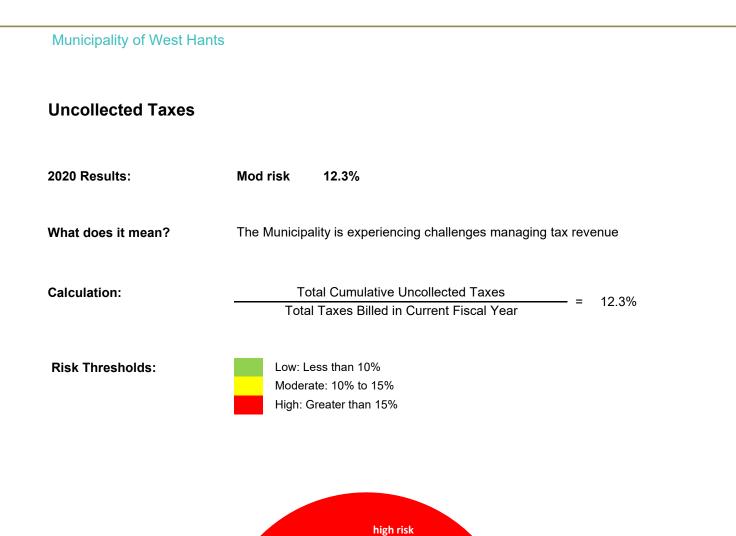
# FCI Indicators - Structure (Management) Indicators

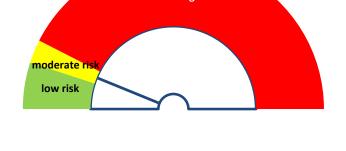
## **Debt Service**

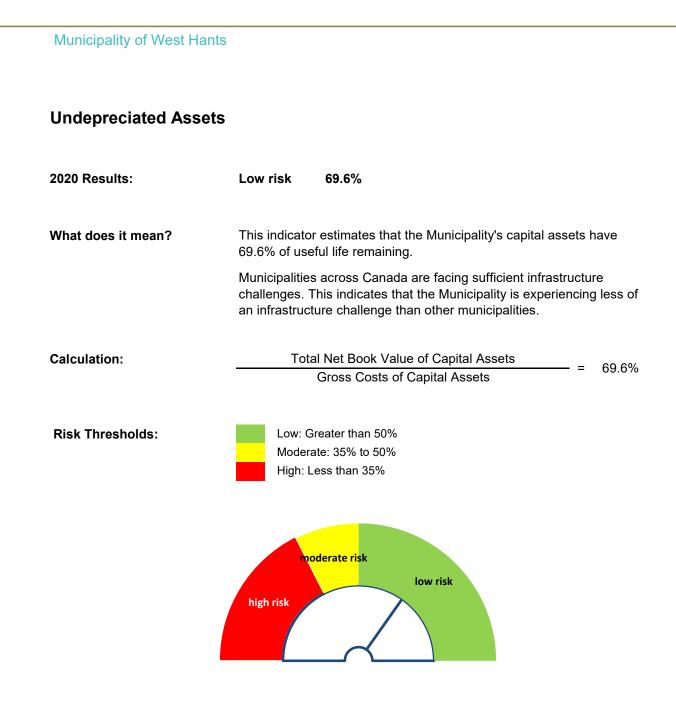
2020 Results:	Low risk7.1%7.1% of own source revenue is spent on principal and interest payments.
What does it mean?	With adequate cash flow, the Municipality has the potential for flexibility to increase borrowing levels to help finance future capital expenditures
Calculation:	Principal and Interest Paid on Long-term Debt Total Own Source Operating Revenue 7.1%
Risk Thresholds:	Low: Less than 10% Moderate: 10% to 15% High: Greater than 15%
1	high risk hoderate risk low risk











### 5-Year Budget Accuracy

2020 Results:	<b>High risk</b> 3 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:	Total budget expenditures - Total actual expenditures Total budget expenditures	
Risk Thresholds:	Low: 5 out of 5 years, expenditures were within +/- 5% or expenditure and revenue variance 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%	

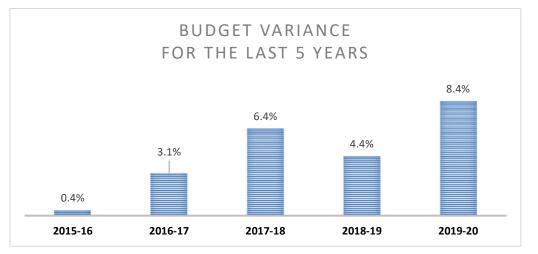


Figure 16- Operating budget variance over the last 5 years. Source: Financial Information Return and Statement of Estimates- Budget

# FCI - Roof (Key Performance) Indicators -

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

## **Reliance on Government Transfers** 2020 Results: Low risk 2.8% What does it mean? The Municipality is not dependent on another level of government to meet its service obligations. Calculation: **Total Government Transfers** 2.8% - = **Total Revenue Risk Thresholds:** Low: Less than 15% Moderate: 15% to 20% High: Greater than 20% high risk moderate ri low risk

## Number of Deficits in the Last 5 Years

2020 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 a last five years	
Risk Thresholds:	Modera High: 1	in the last 5 years ite: 1 or more in the last 5 years or more in the last 2 years with one material deficit of operating expenses)

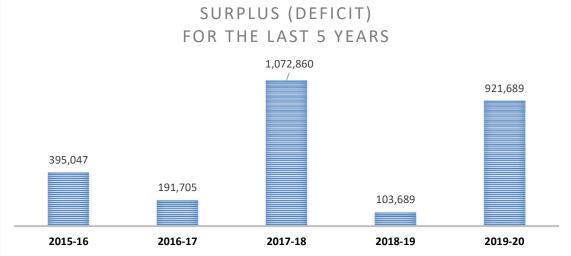
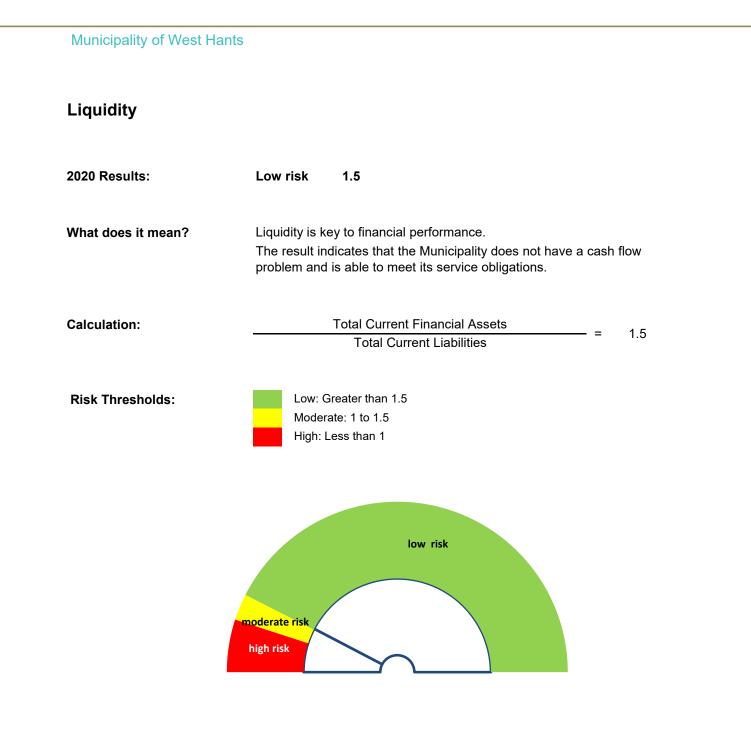
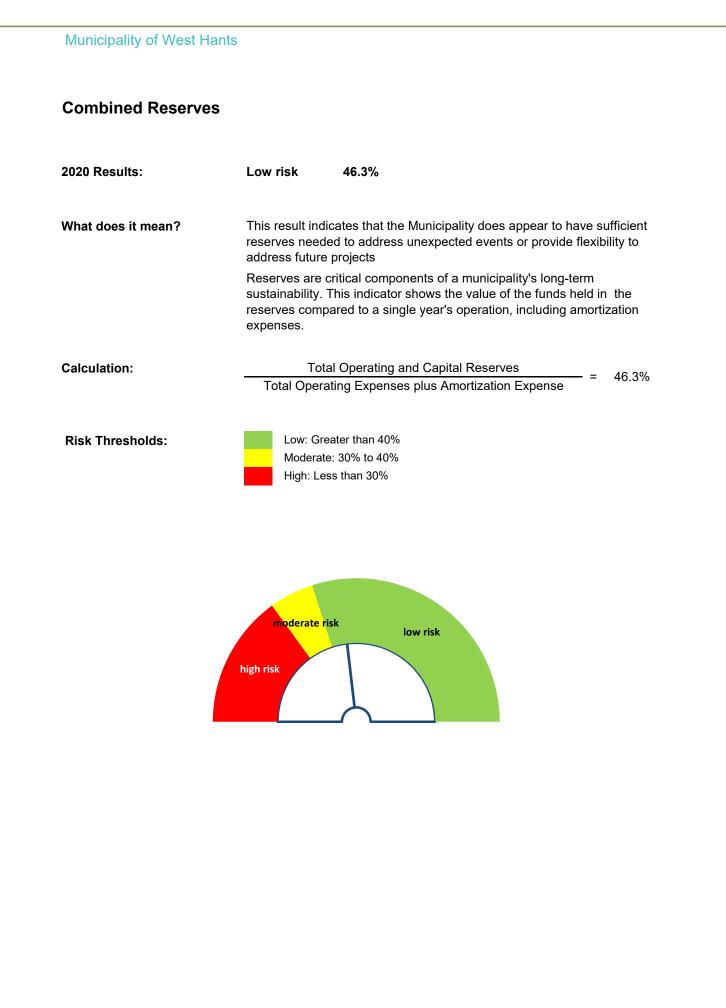


Figure 17- Annual operating fund surplus (deficit) for the last 5 years. Source: Financial Information Return





# **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, machine-readable 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

# **Appendix II - Municipal Website**

Municipal website is westhants.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
- Quarterly Municipal Expense Report
- 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: <a href="mailto:municipalfinance@novascotia.ca">municipalfinance@novascotia.ca</a>

