# Municipal Report



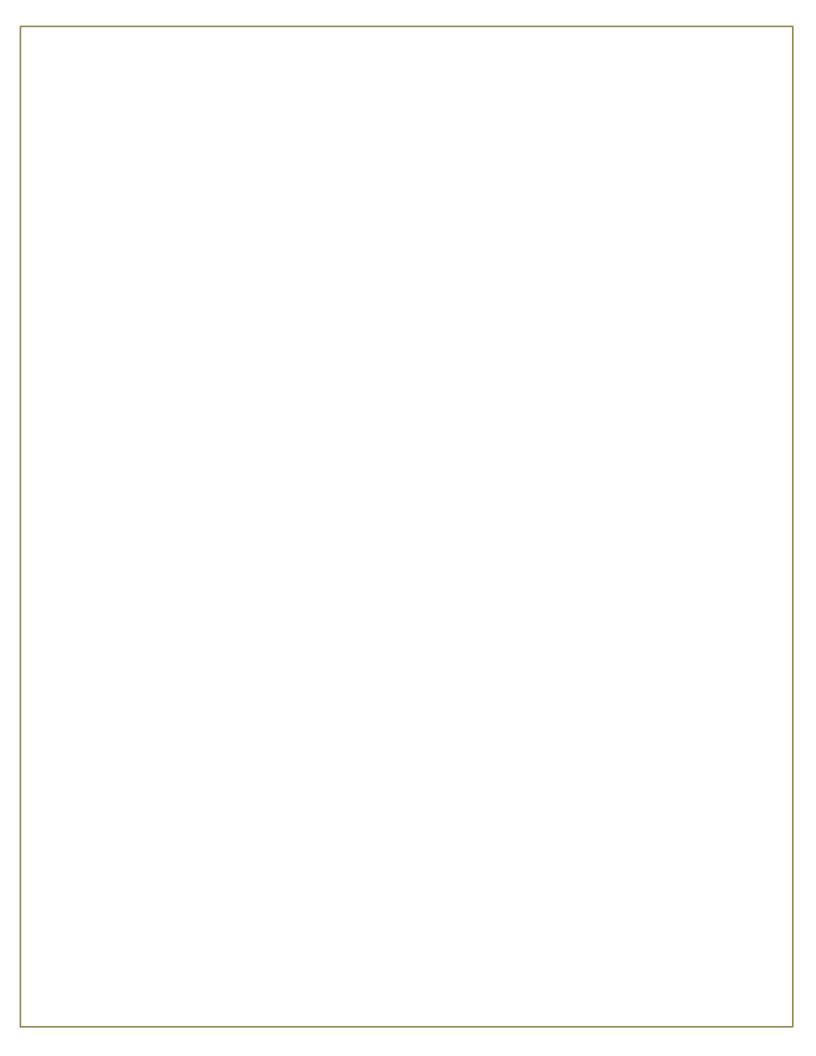
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# **Town of Clark's Harbour**

Department of Municipal Affairs and Housing

Municipal Profile and Financial Condition Indicators Results

2020-21



# Municipal Profile and Financial Condition Indicators Report

#### 2020-2021 Fiscal Period

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\$ <b>≡</b>	<ul> <li>Chapter 3 - Financial Information</li> <li>Revenue Information - revenue by source (consolidated and operating fund), percentage of revenue reliance on government transfers, and percentage of tax revenue not collected.</li> <li>Expenditures Information - expenses by fund (consolidated and operating fund) and operating reserve as a percentage of expenses.</li> <li>Accumulated Surplus (Deficit) Information - accumulated surplus (deficit) by fund, annual surplus (deficit) and number of annual deficits in the last 5 years.</li> <li>Debt Information - Longterm debt, bank indebtedness and percentage of revenue used for debt principle and interest payments.</li> </ul>
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	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.



# **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

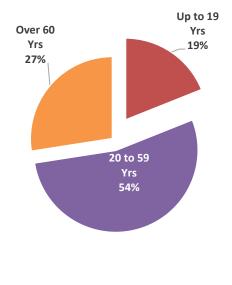
Name:	Town of Clark's Harbour	
County:	Shelburne County	1
Approximate size:	3 km <sup>2</sup>	Se la
Number of dwellings:	411	
Government:	5 elected councillors (including the	he Mayor)





## **Population Highlights**

Population 2016:	760
Population 5-year trend:	-7.3%
County 5-year trend:	-3.7%
Demographic trend:	Aging
Up to 19 Yrs.	19%
20 to 59 Yrs.	54%





# **Population Trends**

Population:	760
Provincial population:	0.1%
20-year trend:	Declining [supported by Figure 3 below]
Age Trend:	Majority between 40-69 years of age [supported by Figure 4 below]

#### Population Trend from 1996 to 2016

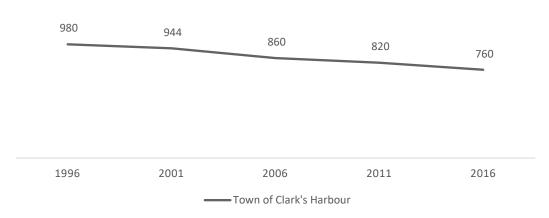
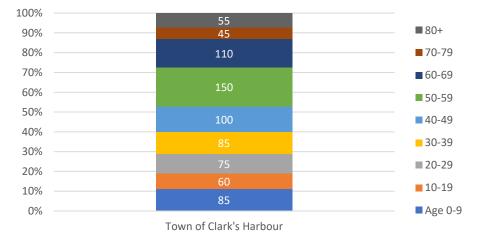


Figure 3 - Population from 1996-2016. Source: Statistics Canada



## 2016 Population by Age

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

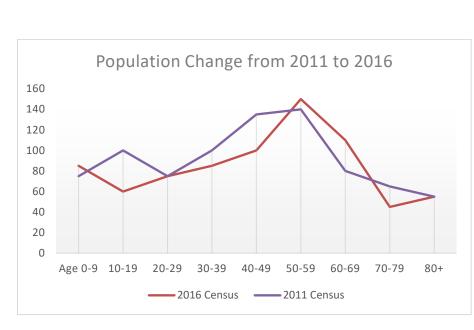
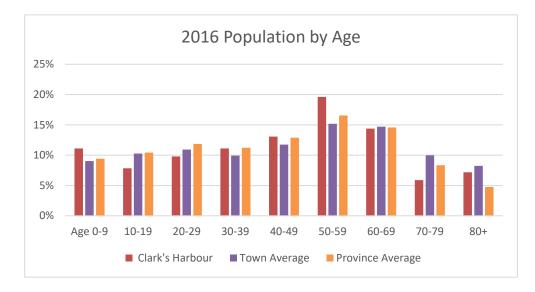


Figure 5- Population Age Change from 2011 to 2016. Source: Statistics Canada

According to the 2016 Census, similar to most towns in Nova Scotia, the majority of Clark's Harbour'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	+/-	2016 Town Avg.
Median Household Income	\$53,120	\$48,102	\$5,018	\$48,934
Employment Rate	59.4%	34.2%	25.2%	48.3%
Education Beyond High School	35.1%	22.1%	13.0%	52.0%

Source: 2011 and 2016 Statistics Canada Census

Median household income:	Clark's Harbour's median household income is higher
	than the provincial town average and has increased since 2011.

Employment rate: Clark's Harbour's employment rate is higher than the provincial town average, and it has increased since 2011.

Education level:

Clark's Harbour's education level is lower than the provincial town average, although it 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 Tax Base (Uniform Assessment)୩:	4.8%	لنا
	growth d	oes not keep pace with cost of living
Reliance on a Single Business or Institution	4.4%	not dependent (low risk)
Financial Condition Indicator (FCI):		
Residential Tax Effort FCI:	2.7%	has some flexibility (low risk)

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

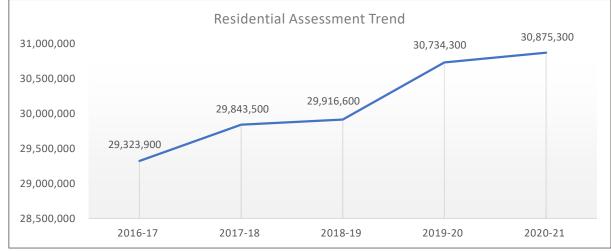


Figure 7 - Residential taxable assessment over the last five years. Source: 2016-17 to 2020-21 Statement of Estimates - Assessment

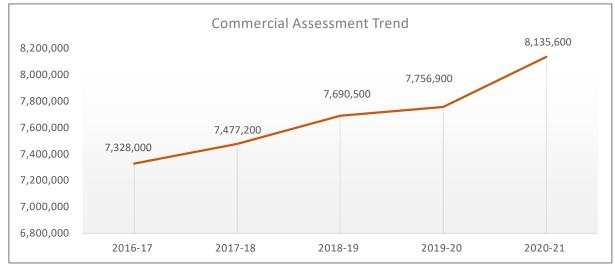


Figure 8 - Commercial taxable assessment over the last five years. Source: 2016-17 to 2020-21 Statement of Estimates - Assessment

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

## **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
   As per the Consolidated Financial Statements of the Town of Clark's Harbour,
   the Municipality has no other organizations or enterprises.

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, Non-operating Reserve Fund, Operating Reserve Fund and, if applicable, Water Operating Fund, Water Capital Fund, Water Reserve Fund, Electric Operating Fund, Electric Capital Fund, and Electric 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:	Before deadline <sup>3</sup>
Financial statements include:	
Remuneration and Expenses for Elected	Yes
Unqualified Opinion:	Yes
Quarterly Expense and Hospitality Report posted online:	Yes
Summary Expense and Hospitality Report submitted:	Yes
Statement of Estimates (SOE) -Assessment and SOE-Budget submitted:	Yes

<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>3</sup> Annually, municipalities are required to submit their financial information by Sept 30th, with an exception made for the 2020-21 FIR, which was due November 24.

# **Financial Highlights**

#### Revenue

Total consolidated revenue:	\$1.3 million
Revenue generated from own souce revenue *:	\$1.0 million
Total general operating revenue:	\$1.3 million
Largest general operating revenue:	71%
	Net property taxes and payments in lieu of taxes

## Expenses

Total consolidated expenses:	\$1.3 million
Total general operating expenses:	\$1.1 million
Largest general operating expense:	29%
	General government services

## **Annual Surplus**

Annual consolidated surplus (deficit):	\$13 thousand
Consolidated accumulated surplus (deficit):	\$2.5 million
Annual general operating surplus (deficit):	\$0.0

## Debt

Total consolidated long-term debt:	\$96 thousand
Total general capital fund long-term debt:	\$96 thousand
General operating fund bank indebtedness:	\$0.0

\*excluding government transfers

#### **Revenue:**

# **\$1.3 M** 2021 Consolidated Revenue

Total consolidated revenue: Largest revenue: \$1.3 million\$0.9 millionNet property taxes and payments in lieu of taxes

Revenue generated from own source revenue:

78%

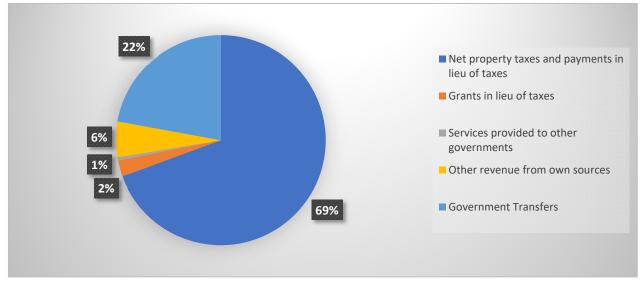


Figure 9 - Consolidated Revenue Source: 2020-21 Financial Information Return

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

	Consolidated Revenue
Net property taxes and payments in lieu of taxes	\$926,635
Grants in lieu of taxes	\$33,069
Services provided to other governments	\$6,793
Sales of services	\$0
Other revenue from own sources	\$73,476
Government Transfers	\$295,616
Net income from government business enterprises	\$0
Water fund revenues	\$0
Electric fund revenues	\$0
	\$1,335,589

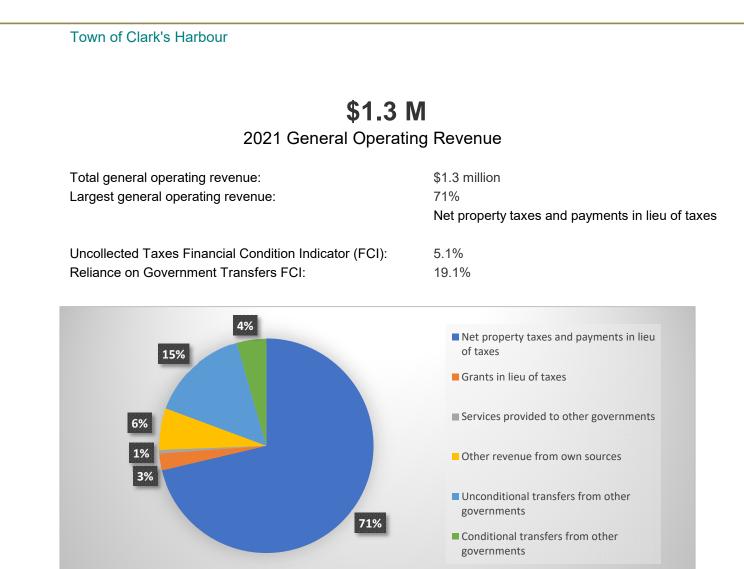


Figure 10 - General Operating Fund Revenue Source: 2020-21 Financial Information Return

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

	General Operating Revenue
Net property taxes and payments in lieu of taxes	\$926,635
Grants in lieu of taxes	\$33,069
Services provided to other governments	\$6,793
Sales of services	\$0
Other revenue from own sources	\$81,814
Unconditional transfers from other governments	\$193,386
Conditional transfers from other governments	\$58,037
	\$1,299,734

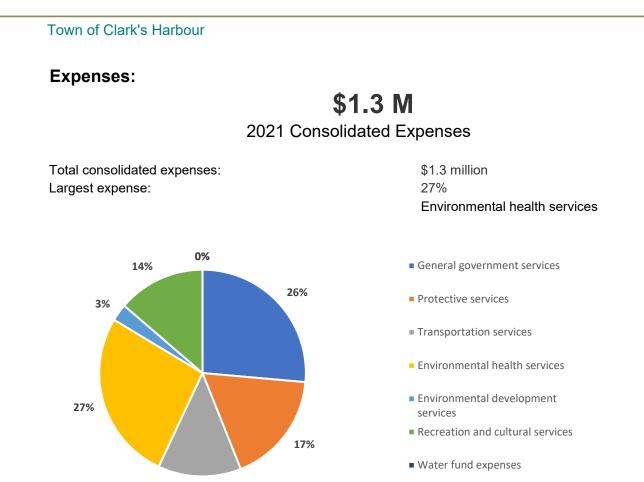


Figure 11 - Consolidated Expenses Source: 2020-21 Financial Information Return

13%

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

Electric fund expenses

	Consolidated Expenses
General government services	\$349,375
Protective services	\$232,252
Transportation services	\$172,177
Environmental health services	\$352,283
Public health services	\$0
Environmental development services	\$35,683
Recreation and cultural services	\$181,069
Extraordinary or special items	\$0
Water fund expenses	\$0
Electric fund expenses	\$0
	\$1,322,839

# **\$1.1 M** 2021 General Operating Expenses

Total general operating expenses: Largest general operating expense: \$1.1 million 29% General government services

10.4%

General operating reserves as a percentage of total general operating expenses:

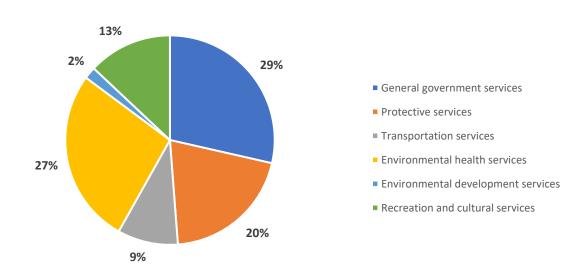
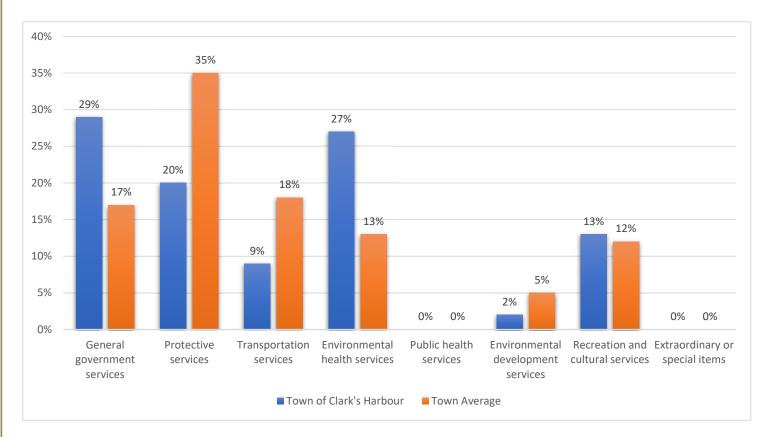


Figure 12 - General Operating Fund Expenses Source: 2020-21 Financial Information Return

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

	General Operating
	Expenses
General government services	\$327,843
Protective services	\$232,252
Transportation services	\$107,362
Environmental health services	\$310,470
Public health services	\$0
Environmental development services	\$21,186
Recreation and cultural services	\$148,962
Extraordinary or special items	\$0
	\$1,148,075



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

Figure 13 - Comparison of General Operating Fund Expenses to Provincial Town Average. Source: 2020-21 Financial Information Return

## Accumulated Surplus (Deficit)

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

Annual consolidated surplus (deficit):	\$13 thousand
Consolidated accumulated surplus (deficit):	\$2.5 million
Annual general operating surplus (deficit):	\$0.0
Number of Deficits in the Last 5 Years Financial Condition	One
Indicator (FCI) :	

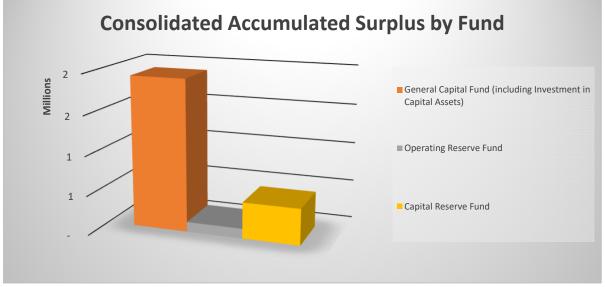


Figure 14 - Consolidated Accumulated Surplus by Fund. Source: 2020-21 Financial Information Return

#### Debt

Total consolidated long-term debt:	\$96 thousand
Total general capital fund long-term debt:	\$96 thousand
Debt Service Financial Condition Indicator (FCI):	3.0%
Operating fund bank indebtedness:	\$0.0
Outstanding Operating Debt FCI (as a percentage of Net Property Taxes/Payment in Lieu of Taxes, Grants in Lieu of	0.0%

Taxes 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 12 indicators organized into base, structure and roof, focusing on:

- roof: 4 key performance indicators;
- structure: 5 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): 9-12 FCIs meet low risk threshold;
- moderate risk (yellow) : 7-8 FCIs meet low risk threshold; and
- high risk (red): 6 or less FCIs meet low risk threshold.

#### For Comparison:

Prior years included the 5-Year Budget Accuracy as a financial condition indicator. Due to the impact of COVID-19, use of the 5-Year Budget Accuracy indicator has been suspended for 2020-2021 and 2021-2022. Its future inclusion or possible replacement will be re-evaluated for the 2022-2023 municipal reports.

# **Overall Assessment**

Overall Assessment for:	Town of Clark's Harbour
Financial Condition:	High Risk
	The overall Financial Condition Index assessment for the Town of Clark's Harbour is High Risk.
	This means that the Municipality has some challenges, and it is considered high risk for fiscal instability.
Comparison:	The majority of towns are at low risk (see chart below).

#### OVERALL RESULTS FOR TOWNS FOR 2020-21



## Financial Condition Indicators Highlights for 2020-21

**Overall Assessment** 

Red (high risk)

The overall Financial Conditions Index assessment for the Town of Clark's Harbour is red (high risk). This means that while the Municipality might face some challenges, it is considered high risk for fiscal instability.

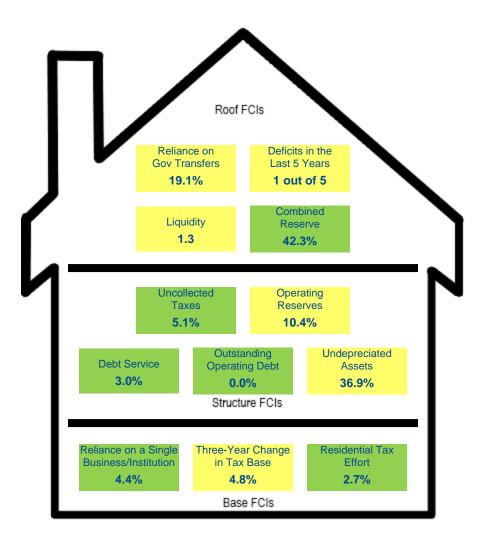
As shown in the House model below, Clark's Harbour's FCIs are comprised of:

Low Risk	(green):	6 Indicators
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Moderate Risk (yellow): 6 Indicators

High Risk (red): 0 Indicators

Details on the individual FCI assessments are provided below.



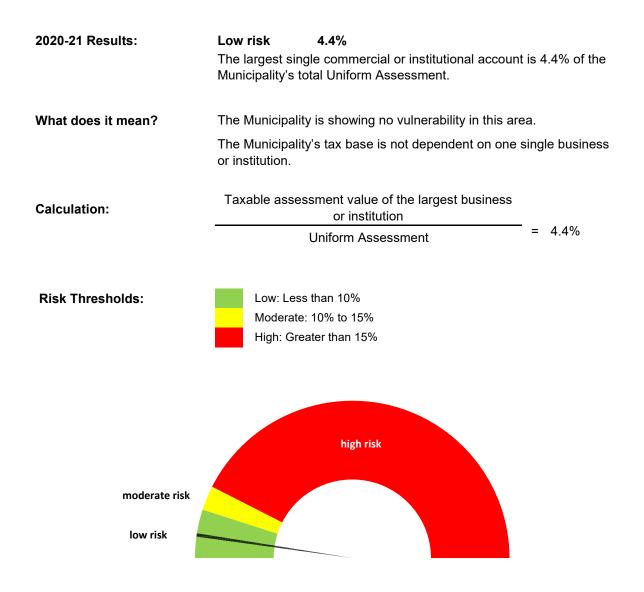
# Two-Year Comparison of Financial Condition Indicators

BASE	2020-21	2019-20	+/-
3-year Change in Tax Base	4.8%	3.9%	0.9%
Reliance on a Single Business or Institution	4.4%	4.3%	0.1%
Residential Tax Effort	2.7%	2.7%	0.0%
STRUCTURE			
Uncollected Taxes	5.1%	6.6%	-1.5%
Operating Reserves	<b>1</b> 0.4%	• 4.4%	6.0%
Debt Service	3.0%	4.6%	-1.6%
Outstanding Operating Debt	0.0%	0.0%	0.0%
Undepreciated Assets	936.9%	938.6%	-1.7%
ROOF			
Deficits in the Last 5 Years	1/5	<b>1</b> /5	0
Liquidity	<b>1</b> .3	1.2	0.1
Reliance on Government Transfers	9.1%	17.2%	1.9%
Combined Reserve	42.3%	936.0%	6.3%

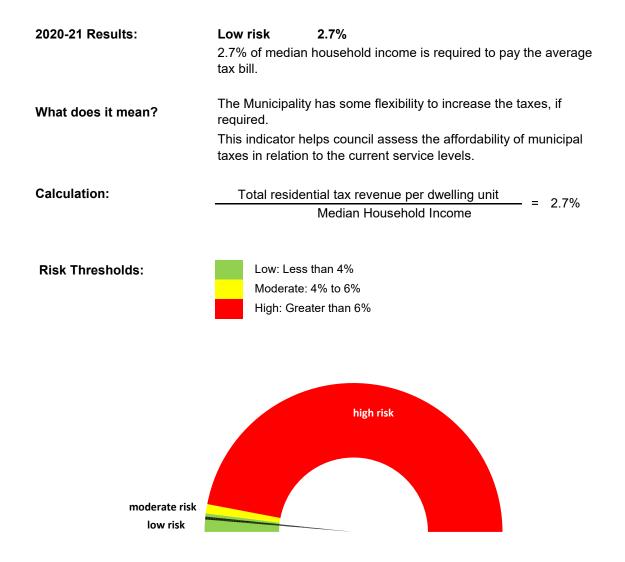
 $^{\ast}$  For 3-year Change in Tax Base, CPI % change for 2020-21 is 6.7% and for 2019-20 is 3.2%

# **The Base FCI Indicators**

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



## **Residential Tax Effort**



## Three-Year Change in Tax Base

2020-21 Results:	Moderate risk 4.8%	
What does it mean?	Growth is below the CPI % change of 6.7% but above 0%. The Municipality's tax base is not keeping up with the cost of municipal	
	services and programs.	
Calculation:	Current Uniform Assessment - Uniform Assessment 3 Years Prior 4.8%	
	Uniform Assessment 3 Years Prior	
Risk Thresholds:	Low: Equal or above CPI% Change Moderate: Below CPI % Change, but not negative growth High: Negative growth	

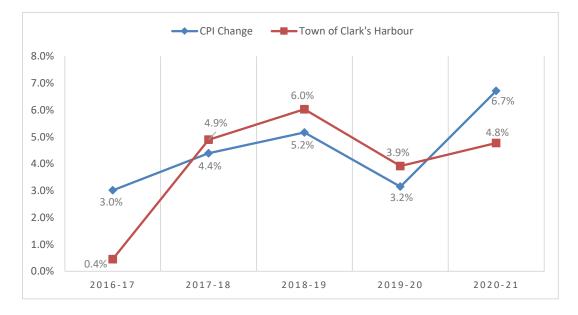


Figure 15- Three-year change in Uniform Assessment in comparison to three-year change in CPI for the last 5 years. Source: Statement of Estimates-Assessment and Statistics Canada

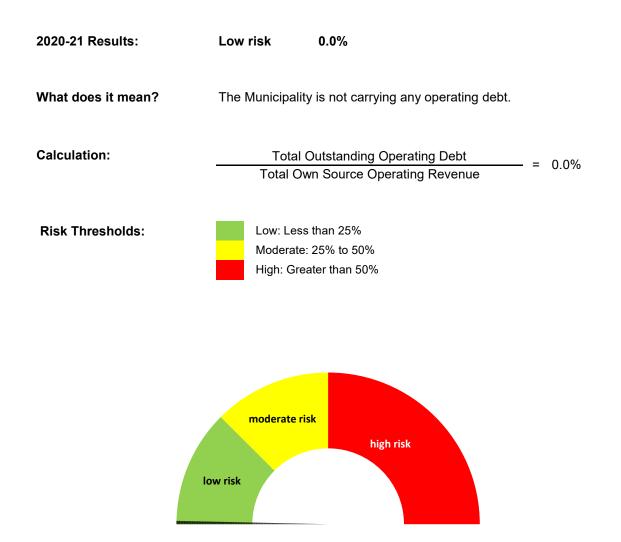
# FCI Indicators - Structure (Management) Indicators

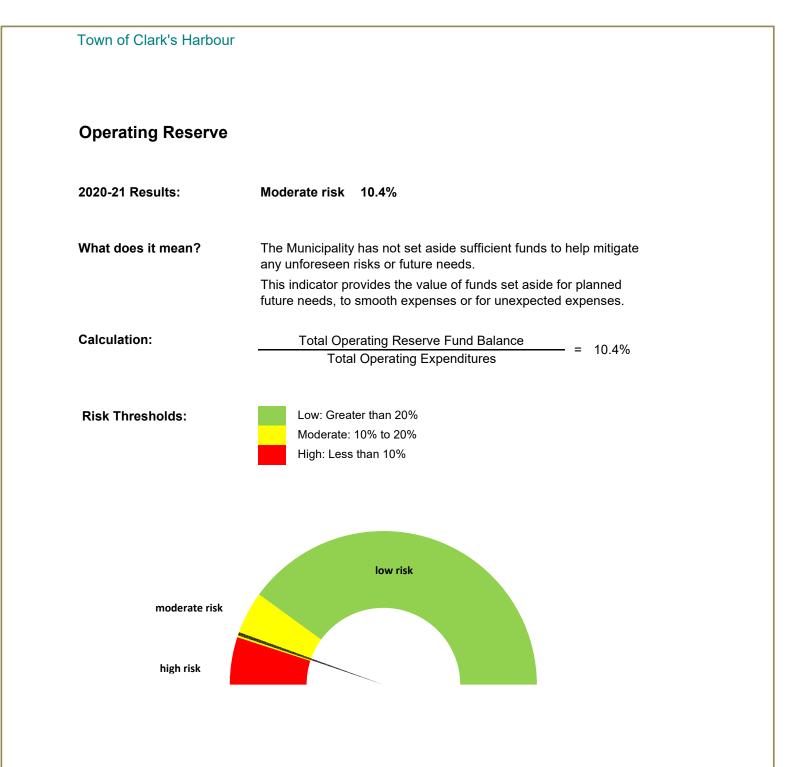
## **Debt Service**

2020-21 Results:	Low risk3.0%3.0% of own source revenue is spent on principal and interest payments.
What does it mean?	With adequate cash flow, the Municipality may have the 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 = 3.0%
Risk Thresholds:	Low: Less than 10% Moderate: 10% to 15% High: Greater than 15%
	high risk
moderate risk	
low risk	



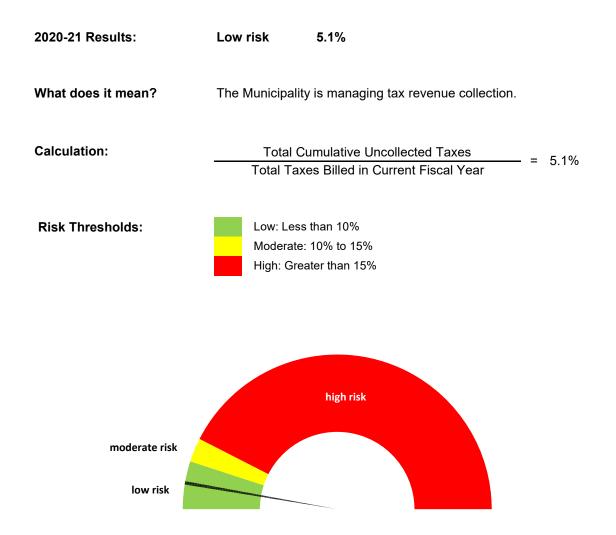
## **Outstanding Operating Debt**





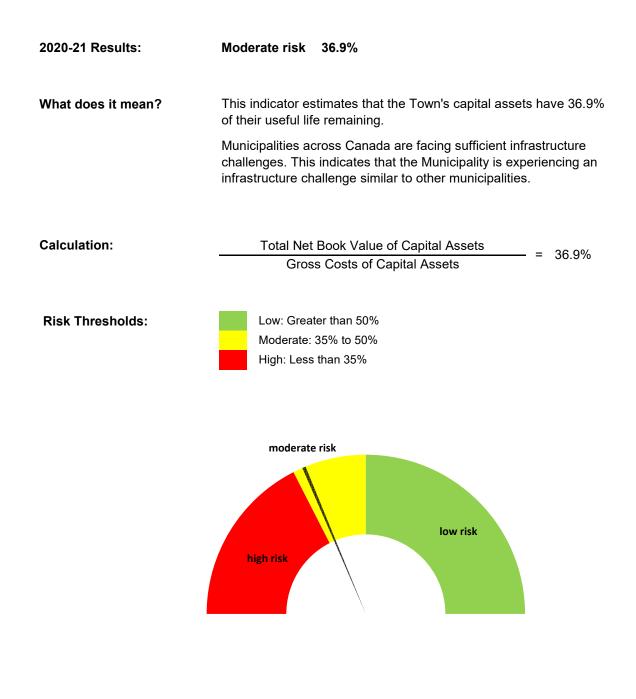


## **Uncollected Taxes**





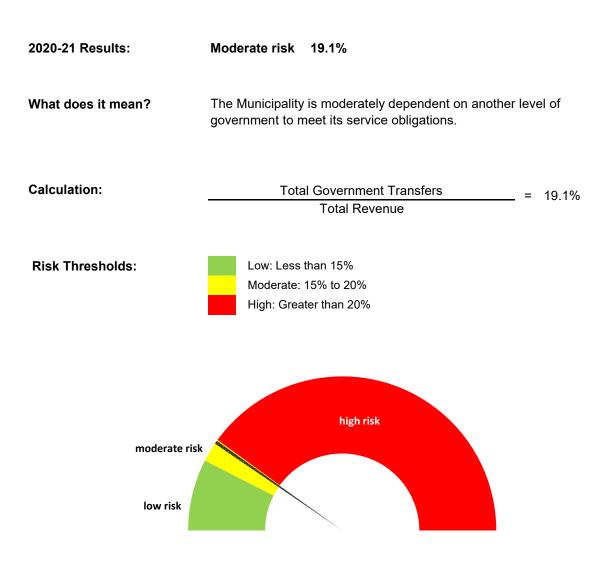
## **Undepreciated Assets**



# FCI - Roof (Key Performance) Indicators - the ability to meet

current and future needs in a balanced and independent manner

## **Reliance on Government Transfers**



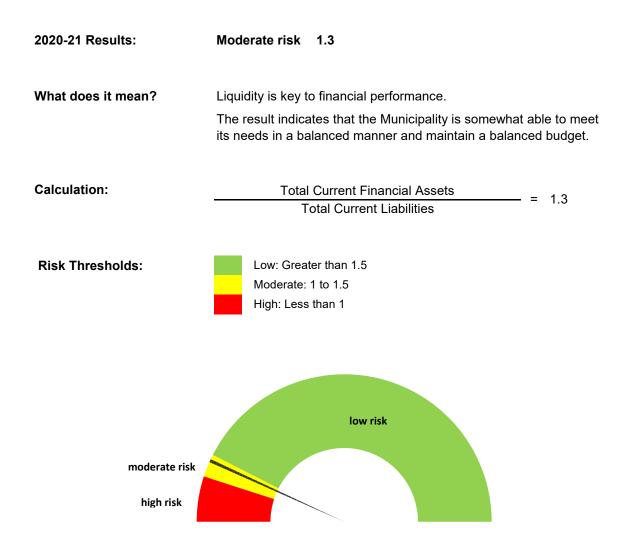
## Number of Deficits in the Last 5 Years

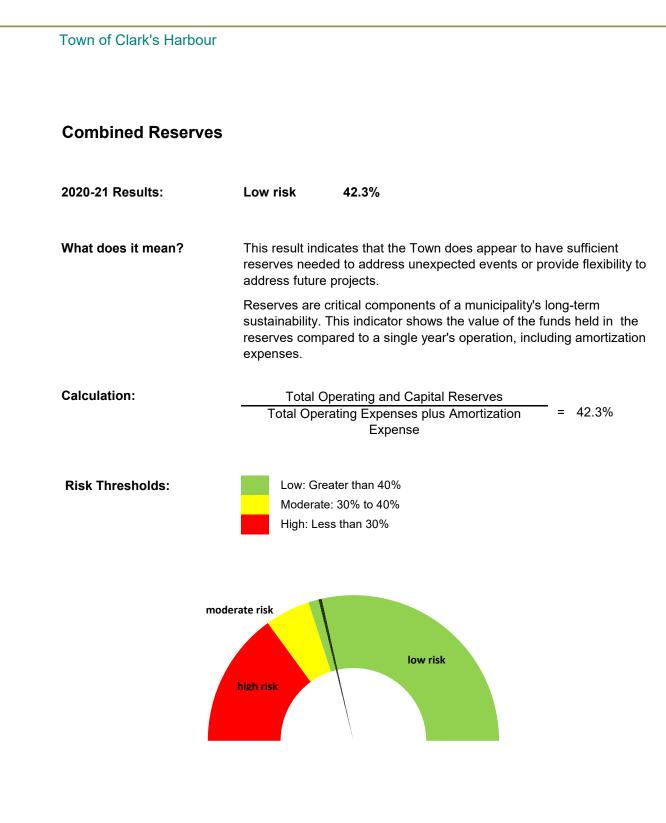
2020-21 Results:	<b>Moderate risk</b> 1 Operating deficits in the last five years
What does it mean?	Deficits are important indications of financial health. The result indicates that the Municipality is somewhat able to meet its needs in a balanced manner and maintain a balanced budget.
Calculation:	The number of non-consolidated operating deficits in the last five years
Risk Thresholds:	Low: 0 in the last 5 years Moderate: 1 or more in the last 5 years High: 1 or more in the last 2 years with one material deficit (0.5% of operating expenses)



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

## Liquidity





# **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 clarksharbour.com

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 Councilor and CAO 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: **municipalfinance@novascotia.ca** 

