Municipal Report



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Municipality of the District of Clare 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.

Chapter 1 - Highlights

Municipal Highlights

About the Municipality

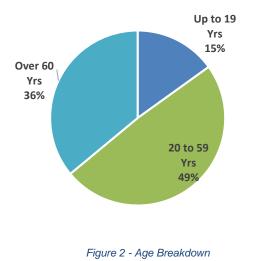
Name:	District of Clare
County:	Digby County
Approximate size:	853 km ²
Number of dwellings:	4,956



Figure 1- Location of Municipality

Population Highlights

Population 2016:	8,020
Population 5-year trend:	-3.6%
County 5-year trend:	-4.2%
Demographic trend:	Aging
3 1	/ ging
Up to 19 Yrs.	15%
	0 0



Financial Highlights

Revenue

Total consolidated revenue:	\$7.8 million
Revenue generated from own revenue1:	86%
Total operating revenue:	\$6.8 million
Largest operating revenue:	76% Property taxes and payments in lieu of Taxes

Expenses

Total consolidated expenses:	\$6.6 million
Total operating fund expenses:	\$6.3 million
Largest operating fund expense:	27%
	Protective services: police and fire

Annual Surplus

Annual consolidated surplus(deficit):	\$1.1 million
Consolidated accumulated surplus (deficit):	\$14.8 million
Annual operating surplus (deficit):	\$0

Debt

Total consolidated long-term debt:	\$2.4 million
Total general fund long-term debt:	\$2.4 million
Operating fund bank indebtedness:	\$0

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¹ Consolidated revenue excluding government transfers

Financial Condition Indicators Highlights

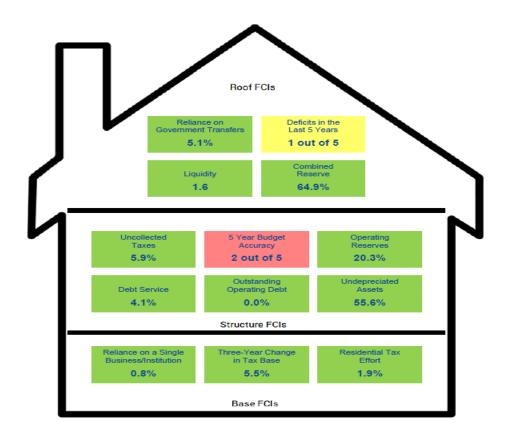
Overall Assessment Green (low risk)

The overall Financial Conditions Index assessment for the District of Clare 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, Clare's FCIs are comprised of:

Low risk (green):	11 indicators
Moderate risk <mark>(yellow</mark>):	1 indicator
High risk <mark>(red):</mark>	1 indicator

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



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Two-Year Comparison of Financial Condition Indicators

BASE	2019	2018	+/-	2019 Rural Avg.
3-year Change in Tax Base*	5.5%	6.6%	-1.1%	6.9%
Reliance on a Single Business or Institution	0.8%	0.8%	0.0%	3.3%
Residential Tax Effort	1.9%	1.8%	0.0%	2.1%
STRUCTURE				
Uncollected Taxes	5.9%	8.1%	-2.2%	8.2%
5 Year Budget Accuracy	0 2/5	93/5	-1	3.6/5
Operating Reserves	20.3%	21.6%	-1.3%	48.7%
Debt Service	.1%	4.3%	-0.2%	4.3%
Outstanding Operating Debt	0.0%	0.0%	0.0%	3.3%
Undepreciated Assets	55.6%	54.3%	1.3%	60.1%
ROOF				
Deficits in the Last 5 Years	0 1/5	0 1/5	0	0.3/5
Liquidity	1 .6	2.6	-1.0	3.6
Reliance on Government Transfers	5.1%	5 .1%	-0.1%	3.4%
Combined Reserve	64.9%	65.0%	-0.1%	79.6%

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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

Name:	District of Clare
County:	Digby County
Government:	8 elected councillors (including the Warden)
Geographic area:	853 km ²
Number of dwellings:	4,956

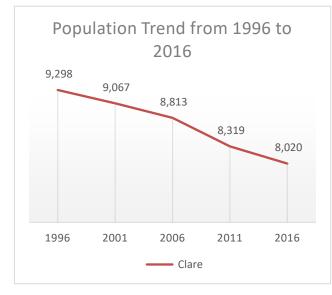
Population Trends

Population:	8,020
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Provincial population: 0.9%

20-year trend: Declining [supported by Figure 3 below)

Age trend: Majority between 40-69 years of age [supported by Figure 4 below)



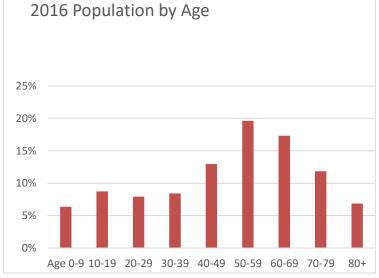


Figure 3-- Population from 1996–2016. Source: Statistics Canada



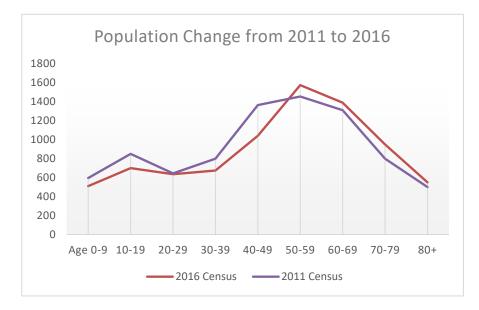
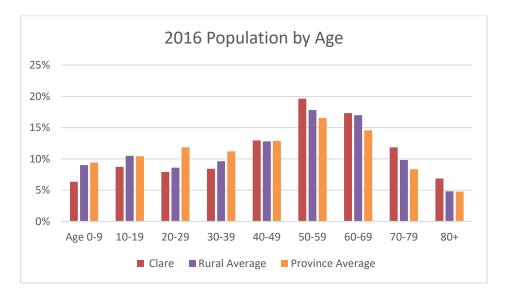


Figure 5- Population Age Change from 2011 to 2016. Source: Statistics Canada

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





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	\$53,133	\$46,920	\$6,213	\$57, 294
Employment Rate	50.3%	51.8%	-1.5%	50.1%
Education Beyond High School	51.7%	49.1%	2.6%	49.4%

Source: 2011 and 2016 Statistics Canada

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

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:	Before 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

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.

Revenue:

\$7.8 M 2019 Consolidated Revenue

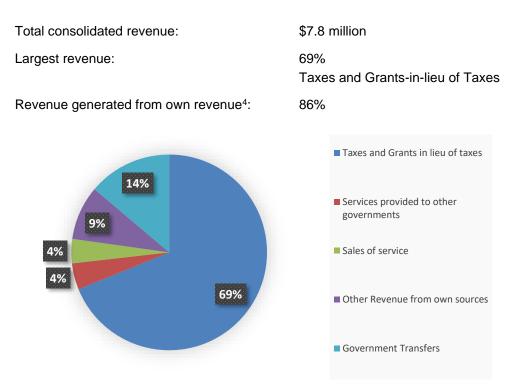


Figure 7- Consolidated Revenue Source: 2019 Financial Information Return (FIR)

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

	Consolidated Revenue
Taxes and Grants-in-lieu of taxes:	\$5.3 million
Services provided to other governments:	0.3 million
Sales of services:	0.3 million
Other revenue from own sources:	0.7 million
Government Transfers:	1.1 million
Net Income from government business enterprises:	n/a
Water Fund revenues:	n/a

⁴ Consolidated revenue excluding government transfers

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\$6.8 M 2019 General Operating Revenue

Total operating revenue:	\$6.8 million	
Largest revenue:	76% Property taxes and p	payments in lieu of taxes
Uncollected Taxes:	5.9%	
Reliance on Government transfers	5.1%	
2%	76% 0 76% 0	et Property Taxes and ayments in lieu of taxes rants in lieu of taxes ervices provided to other overnments ales of service ther revenue from own ources inconditional transfers

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:	5.2 million
Grants-in-lieu of taxes:	0.1 million
Services provided to other governments:	0.3 million
Sales of services:	0.3 million
Other revenue from own sources:	0.5 million
Unconditional transfers from other governments:	0.2 million
Conditional transfers from other governments:	0.1 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 uniform assessment⁵:

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

5.5%

growth keeps pace with the cost of living

0.8% not dependent (low risk) 1.9% has some flexibility (low risk)

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

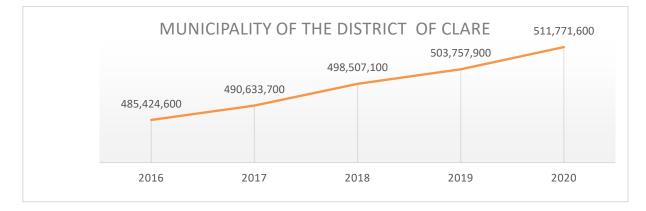
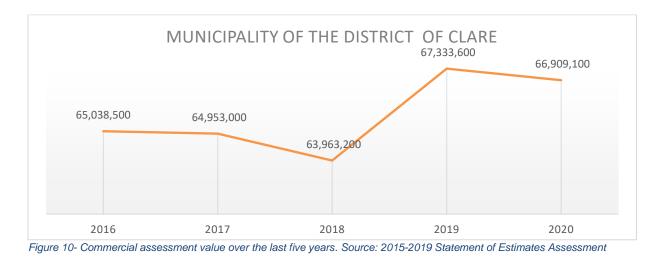


Figure 9- Residential assessment value over the last five years. Source: 2015-2019 Statement of Estimates Assessment



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

Expenses:

Largest expense:

\$6.6 M 2019 Consolidated Expenses

Total consolidated expenses: \$6.6 million 25.4% Environmental health services

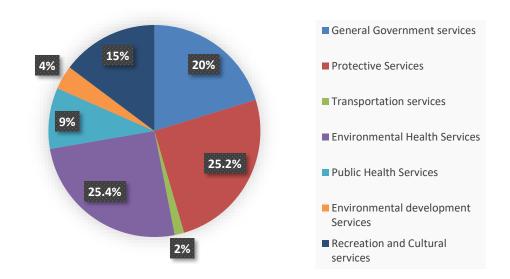


Figure 11- Consolidated Expenses Source: 2019 Financial Information Return

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

General government:	Consolidated Expenses \$1.3 million
Protective services:	1.7 million
Transportations:	0.1 million
Environmental health services:	1.7 million
Public Health services:	0.6 million
Environmental development services:	0.2 million
Recreation and Cultural:	1.0 million
Extraordinary or special items:	n/a
Water expenses:	n/a

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\$6.3 M 2019 General Expenses

Total operating fund expenses:\$6.3 millionLargest operating fund expense:27%Protective services: police and fireOperating reserves as percentage of expenses:20.3% (low risk)

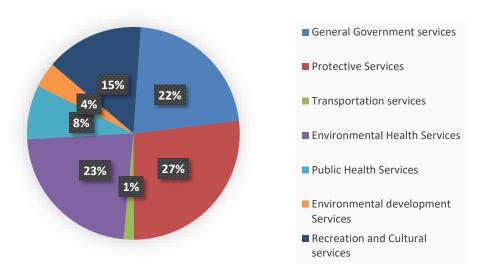


Figure 12- Operating General Fund Expenses. Source: 2019 Financial Information Return

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

General Government services:	1.4 million
Protective services:	1.7 million
Transportation services:	0.1 million
Environmental Health services:	1.4 million
Public Health services:	0.5 million
Environmental Development services:	0.2 million
Recreation and Cultural services:	0.9 million

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

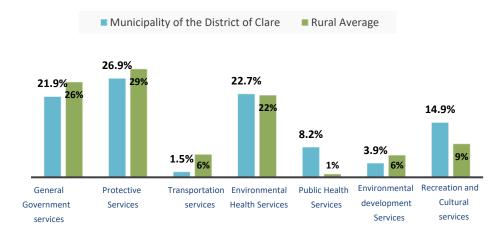


Figure 13 – Comparison of General Fund Expenses to Provincial Rural Average. Source: 2019 Financial Information Return

Accumulated Surplus (Deficit)

Annual Surplus: Revenue - expenses Note: This amount is added to the accumulated surplus (deficit).

Total annual consolidated surplus(deficit):	\$1.1 million
Total consolidated accumulated surplus (deficit):	\$14.8 million
Total annual operating surplus (deficit):	\$0
Number of operating deficits in the last 5 years:	1
	\$11K in 2016-2017.

Municipality of the District of Clare

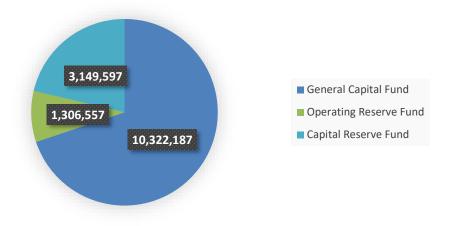


Figure 14- Consolidated Accumulated Surplus by Fund. Source: 2019 Financial Information Return

Debt

Total consolidated long-term debt:	\$2.4 million
Total general operating fund long-term debt:	\$2.4 million
Debt Service Ratio:	4.1%
Operating fund bank indebtedness:	\$0
Outstanding operating debt as percentage of:	0.0%
Net Property Taxes/Payments in Lieu of Taxes,	

Grants in Lieu of Taxes, and Government Transfers

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:

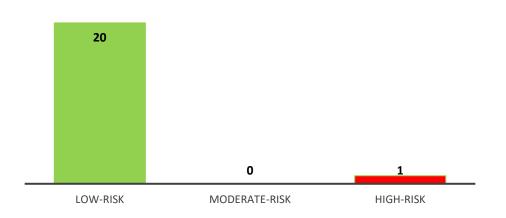
The Department calculates an overall assessment for fiscal instability:

- 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.

Clare's Overall Assessment

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

Rural's Overall Results 2018-2019



Clare's House Model

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

Low risk: 11 indicators

Moderate risk: 1 indicator

High risk: 1 indicator

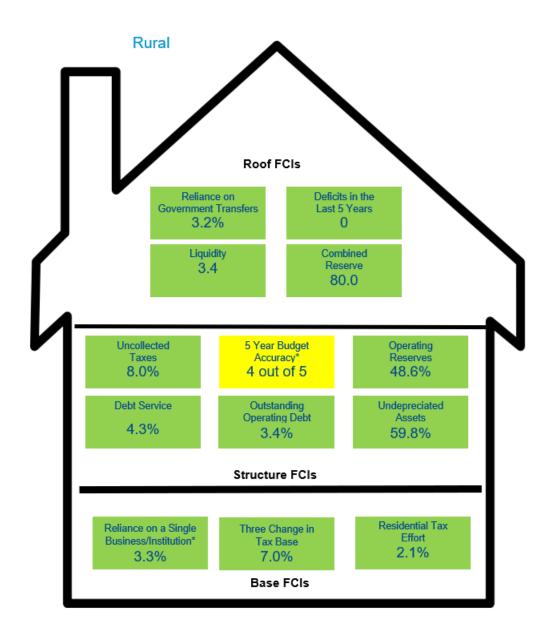
The House Model below provides details on the individual FCI assessments and the Municipality's specific challenges.



Please note FCIs are based on non-consolidated data.

Rurals's Average House Model

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



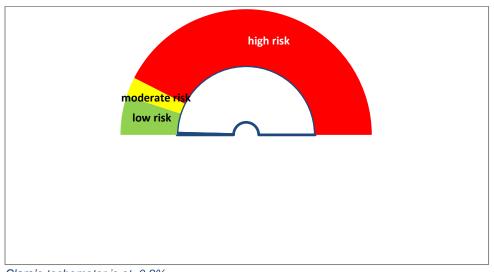
On average, the Rurals' challenges are concerning budget accuracy

The Base FCI Indicators

Reliance on a Single Business or Institution

2019 Results:	Low risk: 0.8%
	The largest single commercial or institutional account is only 0.8% of the Municipality's total Uniform Assessment.
What does it mean?	The Municipality is showing no vulnerability in this area.
	The Municipality's tax base is not dependent on one single business or institution.
Calculation:	<u>Taxable assessment value of the largest business or institution</u> = 0.8% Uniform Assessment





Clare's tachometer is at 0.8%.

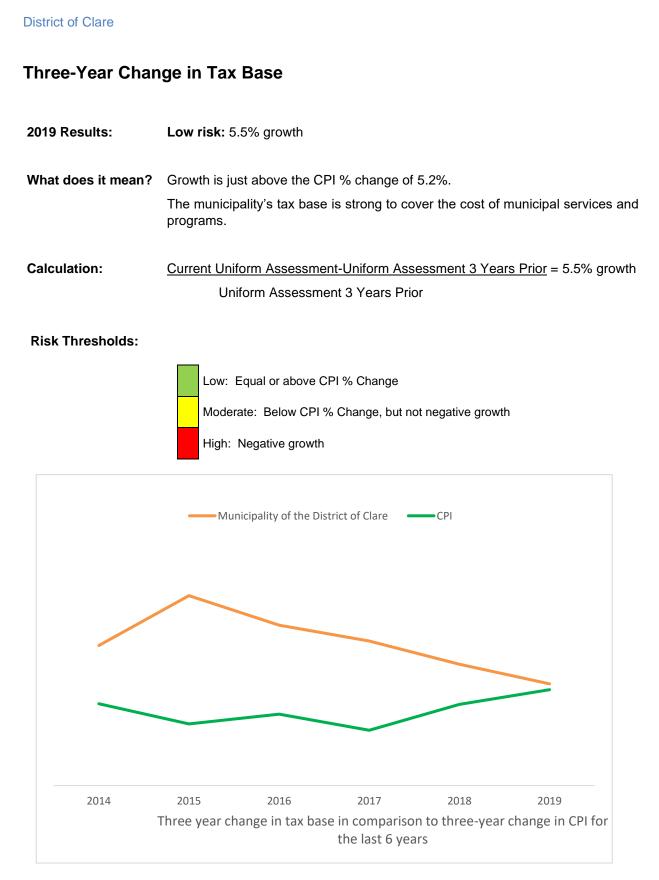
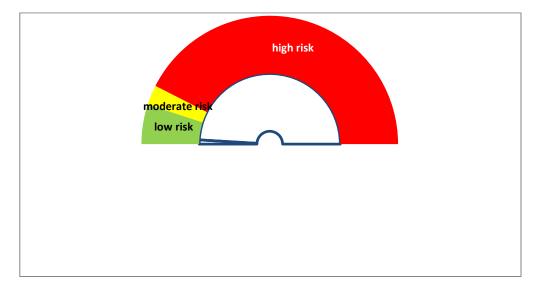


Figure 15- Three-year change in tax base as a comparison to CPI for the last six years, Source: Statement of Estimates Assessment and Statistics Canada.

Residential Tax Effort

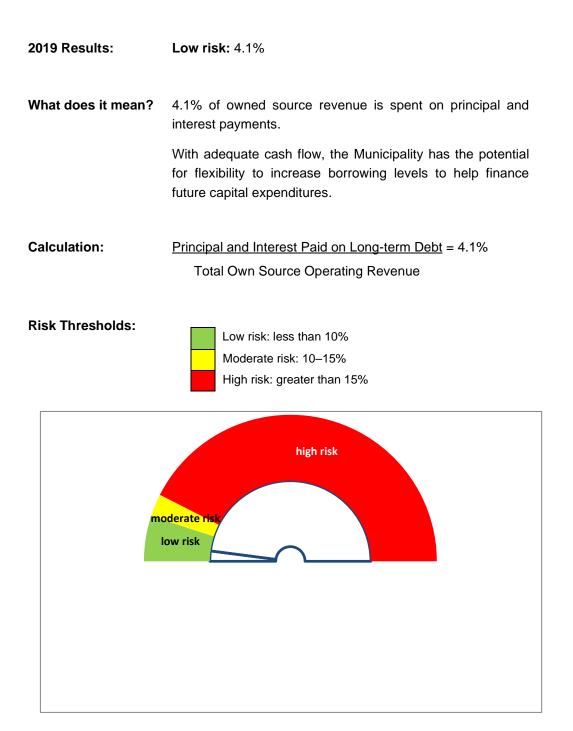
2019 Results:	Low risk: 1.9% of median household income is required to pay the average tax bill.
What does it mean?	The Municipality has some flexibility to increase the taxes, if required. This indicator helps council assess the affordability of municipal taxes in relation to the current service levels.
Calculation:	<u>Total residential tax revenue per dwelling unit</u> = 1.9% Median Household Income
Risk Thresholds:	Low risk: less than 4% Moderate risk: 4–6% High risk: greater than 6%



Clare's tachometer is at 1.9%.

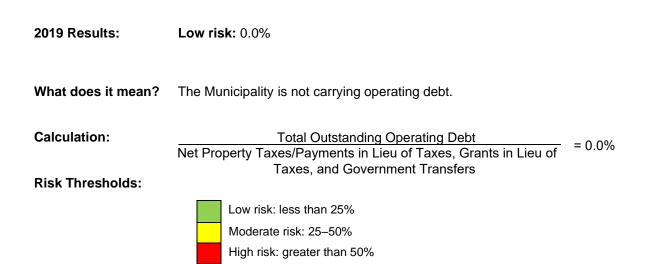
FCI Indicators – Structure (Management) Indicators

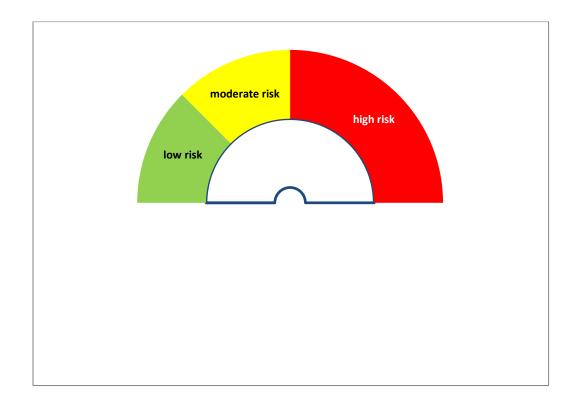
Debt Service



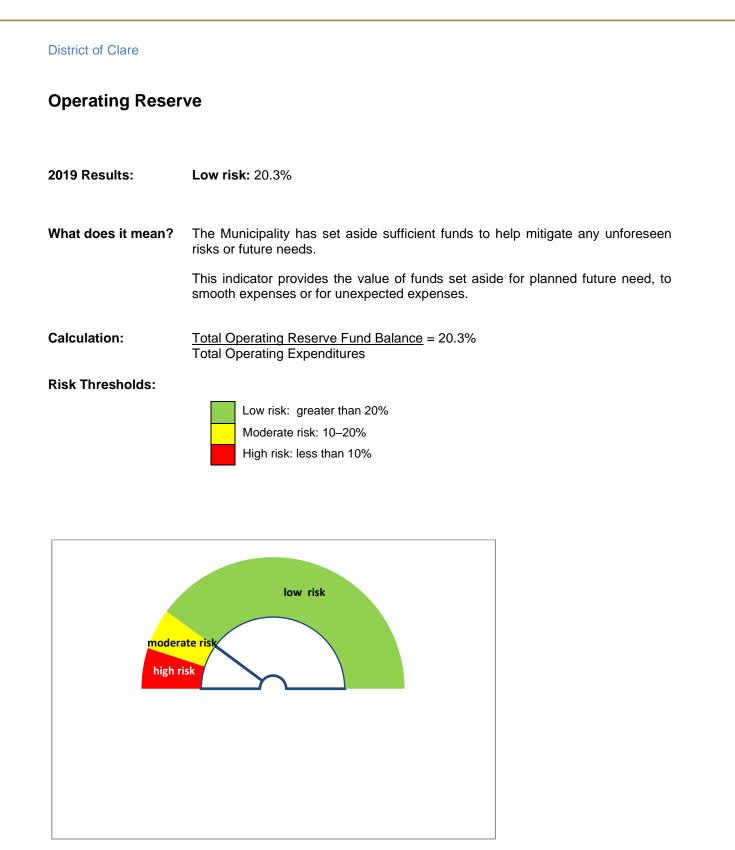
Clare's tachometer is at 4.1%.

Outstanding Operating Debt



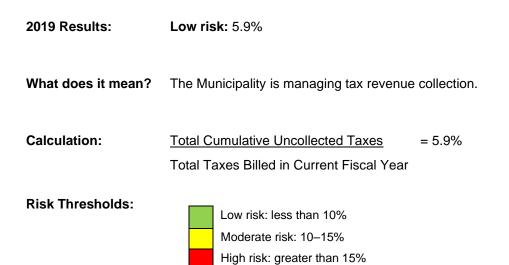


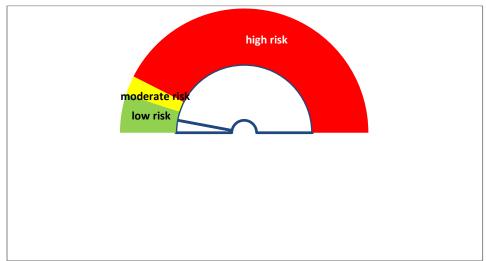
Clare's tachometer is at 0.0%.



Clare's tachometer is at 20.3%.

Uncollected Taxes







District of Clare		
Undepreciated Assets		
2019 Results:	Low risk: 55.6%	
What does it mean?	This indicator estimates that the Municipality's capital assets have 55.6% 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:	<u>Total Net Book Value of Capital Assets</u> = 55.6% Gross Costs of Capital Assets	
Risk Thresholds:	Low risk: greater than 50% Moderate risk: 35–50% High risk: less than 35%	
	noderate risk low risk	

Clare's tachometer is at 55.6%.

5-Year Budget Accuracy

2019 Results:	High risk: 2 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.
	In 2017, actual expenses were 5.1% less than the budget.
	In 2018, actual expenses were 12.0% less than the budget.
	In 2019, actual expenses were 8.7% less than the budget.
Calculation:	<u>Total budget expenditures - Total actual expenditures</u> = 8.7% 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%

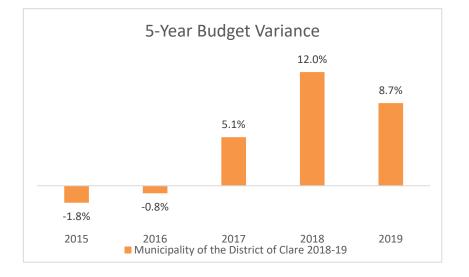
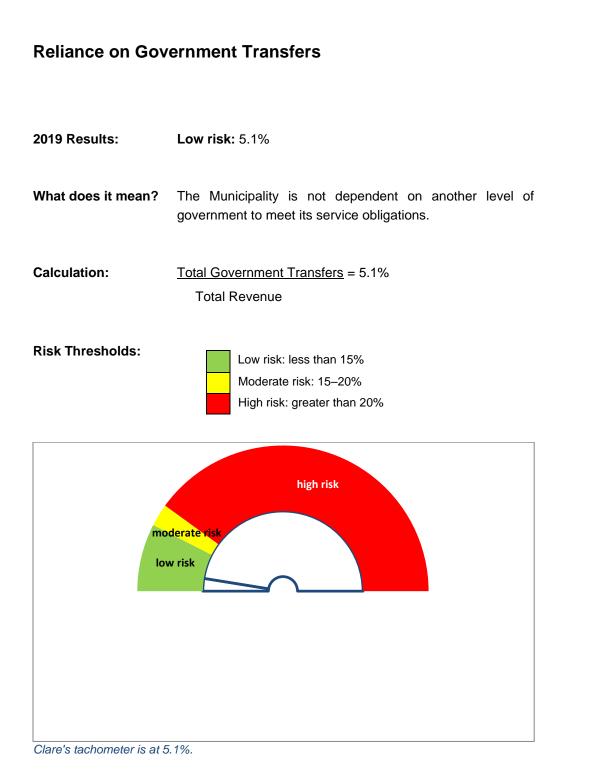


Figure 16- Operating budget variance over the last 5 years. Source: Financial Information Return and Statement of Estimates Budget.

Municipal Comment: Tax rate for the municipality has been stable and had no increases in the last five years. The budget variations (or over budget) had no penalty effect to taxpayers.

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:	Moderate risk: 1 operating deficit 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 = 1 .

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)

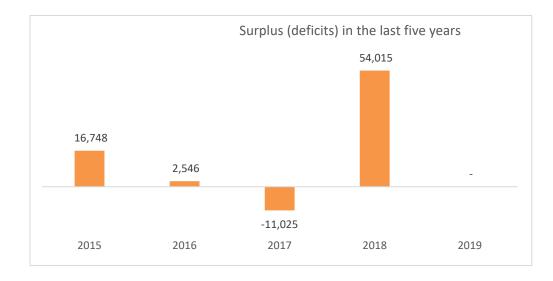


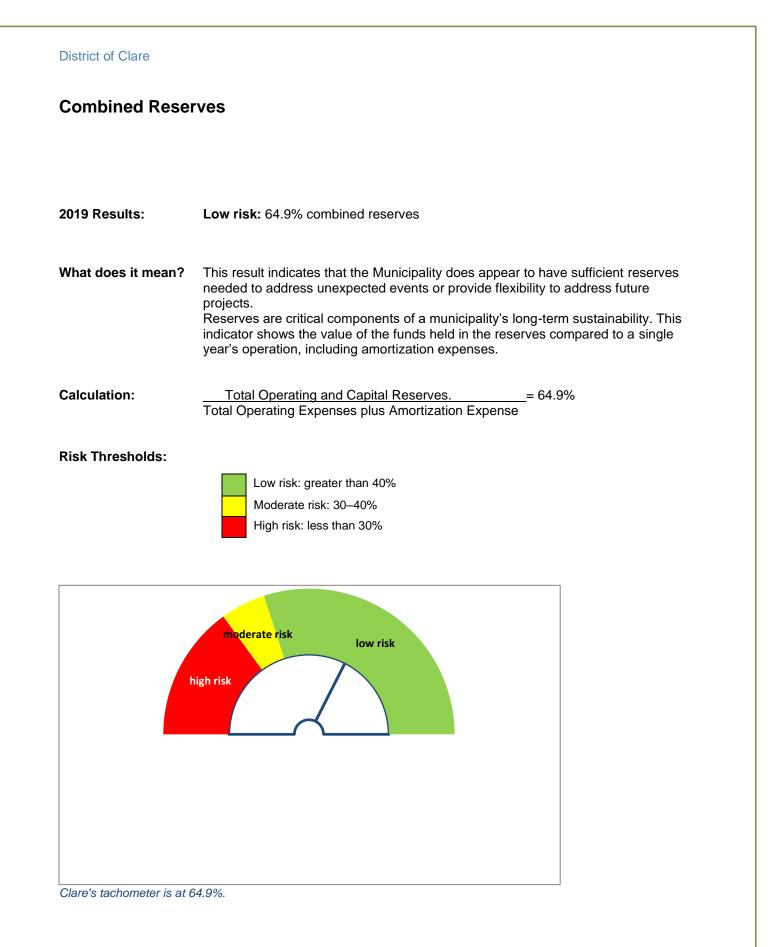
Figure 17- Annual operating fund surplus (deficits) for the last 5 years Source: Financial Information Return

Municipal Comment: Although a deficit was indicated in the financial statements, this was purely a mathematical error and not a result of poor fiscal management. Furthermore, a substantial amount (\$350,000) from the Operating Fund was transferred to the Capital Reserve, on March 31, 2017, meaning in actuality a surplus (and not a deficit) was generated for the fiscal year in question.

Liquidity

2019 Results:	Low risk: 1.6
What does it mean?	Liquidity is key to financial performance. The result indicates that the Municipality does not have a cash flow problem and is able to meet its service obligations.
Calculation:	<u>Total Current Financial Assets</u> = 1.6 Total Current Liabilities
Risk Thresholds:	Low risk: greater than 1.5 Moderate risk: 1 to 1.5 High risk: less than 1
11.00	





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

Clarenovascotia.com

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

- O audited Financial Statements
- O 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 Katharine.Cox-Brown@novascotia.ca 902.424.4643

