

THE WORLD COUNCIL ON CITY DATA

DATA FOR CANADIAN
CITIES PROJECT

WCCD ISO 37120

Platinum Certification

City of St. John's

<http://www.dataforcities.org/>

Twitter: @WCCityData

Facebook: WCCityData

Patricia McCarney
President and CEO

James Patava
Vice President

Congratulations!



The City of St. John's is being awarded WCCD ISO 37120 Platinum Certification – supported by the Government of Canada – demonstrating a commitment to high calibre data and data driven planning, management and governance for a more sustainable and prosperous future.



37120

1st ISO Standard for cities

CD is implementing this
al first in over *100 cities*
ss 35 countries

ohn's is joining a global
work of data driven cities



19 themes

104 indicators



Economy



Education



Energy



Environment &
climate change



Finance



Governance



Health



Housing



Population &
social conditions



Recreation



Safety



Solid Waste



Sport & Culture



Telecommunication



Transportation



Urban/local agriculture
& food security



Urban Planning

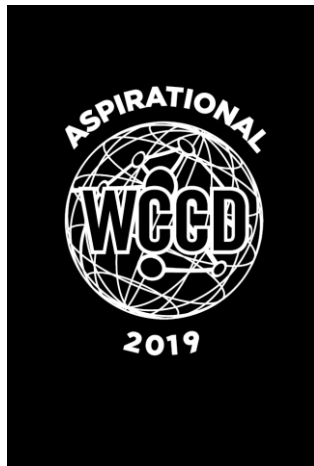


Wastewater



Water

WCCD CERTIFICATION LEVELS



ASPIRATIONAL	BRONZE	SILVER	GOLD	PLATINUM
30-44 Core Indicators	45-59 Indicators 45 Core + 0-14 Supporting	60-74 Indicators 45 Core + 15-29 Supporting	75-89 Indicators 45 Core + 30-44 Supporting	90-104 Indicators 45 Core + 45-59 Supporting



WCCD

**WORLD COUNCIL
ON CITY DATA**

@wccitydata

THE WCCD ISO FAMILY OF STANDARDS

SUSTAINABLE DEVELOPMENT OF COMMUNITIES

ISO 37120

Indicators for City Services & Quality of Life

ISO 37122

Indicators for
Smart Cities

ISO 37123

Indicators for
Resilient Cities



**The Data for Canadian Cities Pilot Project –
Supported by the Ministry of Infrastructure &
Communities**

An Overview

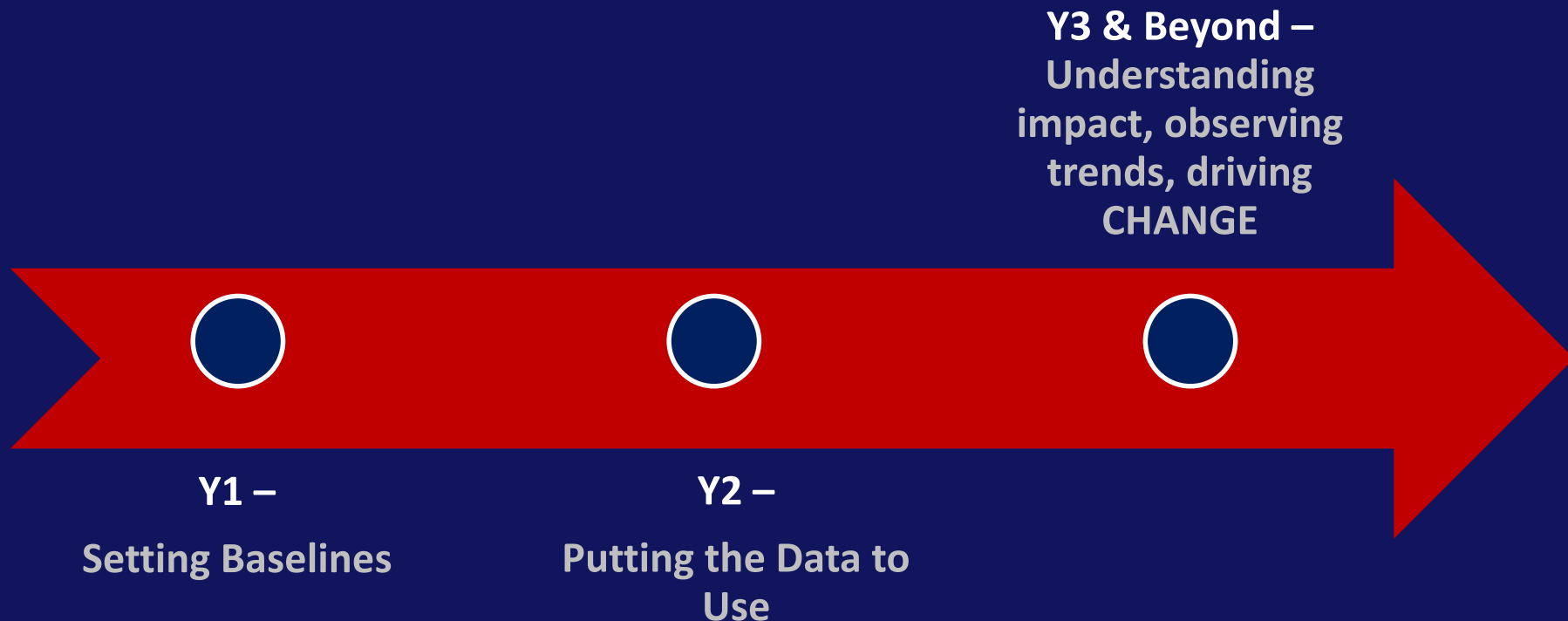
Celebrating WCCD ISO Certification

“All communities, large and small, need good data to plan and build modern public infrastructure. Meeting global data standards is critical. Through the Data for Canadian Cities Pilot Project, in partnership with the World Council on City Data, we've been helping municipal leaders in a number of communities across Canada do just that. I am delighted that St. John's has obtained the ISO standard for municipal data, this will help the City plan projects with quality data and will help guide evidence-based decision-making. Canada's infrastructure plan invests in thousands of projects, creates jobs across the country and builds stronger communities.”

The Hon. Catherine McKenna – Minister of Infrastructure and Communities

The Data for Canadian Cities Project

Driving long-term impact, across Canada



The WCCD and ISO 37120 Indicators help to:

- ✓ **Create Data-driven Municipalities and incentivize performance**
- ✓ **Inform and Direct Federal Spending Across The Country**
- ✓ **Showcase the impact of Federal spending to citizens and communities across the country**
- ✓ **Drive Job Creation And Economic Development**
- ✓ **Track progress by cities on our climate agenda**
- ✓ **Embrace the United Nations SDGs at a local level**

CITY OF ST. JOHN'S

DATA DRIVEN INSIGHTS





ST. JOHN'S: QUALITY OF LIFE FOR
A CHANGING POPULATION

SPACE TO PLAY



WCCD

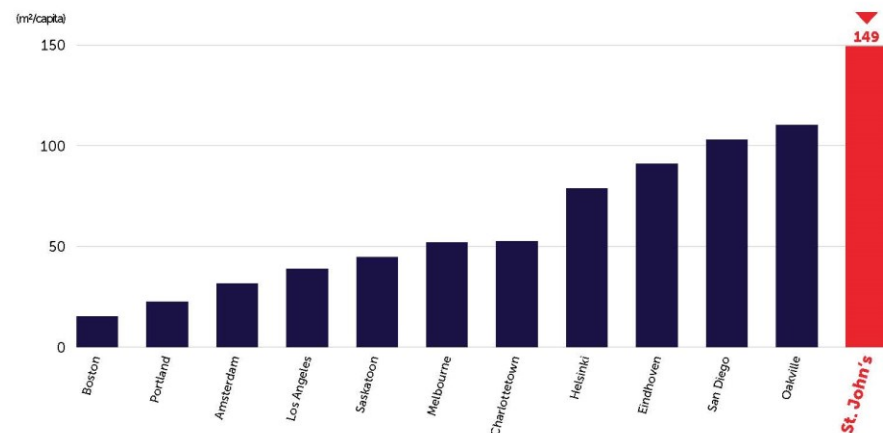
WORLD COUNCIL
ON CITY DATA



DATA FOR
CANADIAN
CITIES

Square Metres of Public Outdoor Recreation Space per capita

ISO 37120 Indicator 14.2



ST. JOHN'S: QUALITY OF LIFE FOR
A CHANGING POPULATION

CARING FOR
RESIDENTS OF
ALL AGES



WCCD

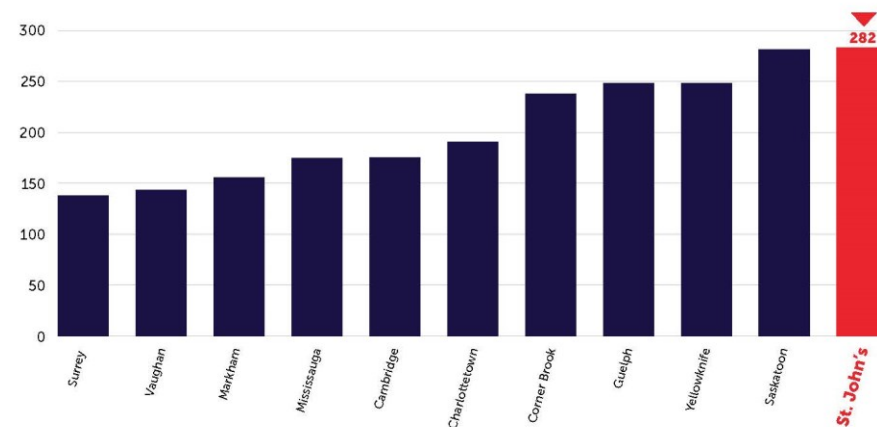
WORLD COUNCIL
ON CITY DATA



DATA FOR
CANADIAN
CITIES

Number of Physicians per 100 000 Population

ISO 37120 Indicator 11.3



ST. JOHN'S: A COMMITMENT TO
A SUSTAINABLE AND HEALTHY
ENVIRONMENT

PRIORITIZING CLEAN AIR

Fine Particulate Matter
(PM2.5) Concentration
ISO 37120 Indicator 8.1

Severely
Polluted

Heavily
Polluted

Moderately
Polluted

Lightly
Polluted

Good

Excellent



FINE PARTICULATE MATTER
(PM2.5)
CONCENTRATION -

ST. JOHN'S

4.4 $\mu\text{g}/\text{m}^3$



WCCD

WORLD COUNCIL
ON CITY DATA



DATA FOR
CANADIAN
CITIES

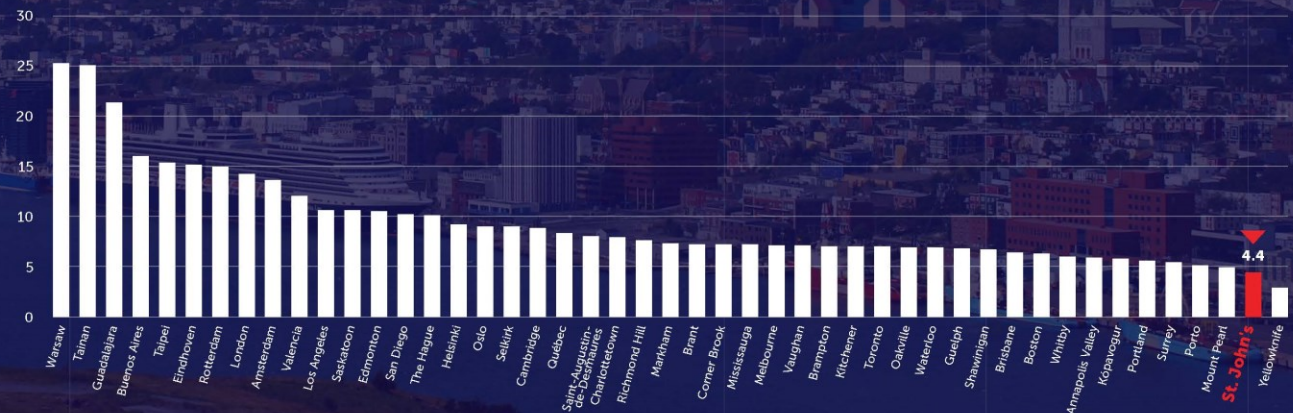
ST. JOHN'S: A COMMITMENT TO A SUSTAINABLE AND HEALTHY ENVIRONMENT

PRIORITIZING CLEAN AIR

PM2.5 measures levels of fine particulate matter in the air, such as fine dust and soil particles, acids, metals and allergens. Health effects from high concentrations of particulate matter in the air are predominantly associated with respiratory and cardiovascular issues.

Fine Particulate Matter (PM2.5) Concentration

ISO 37120 Indicator 8.1



WCCD

WORLD COUNCIL
ON CITY DATA



DATA FOR
CANADIAN
CITIES

ST. JOHN'S

A PROSPEROUS FUTURE



WCCD

WORLD COUNCIL
ON CITY DATA



DATA FOR
CANADIAN
CITIES

ST. JOHN'S: A PROSPEROUS
FUTURE

A QUALIFIED
WORKFORCE



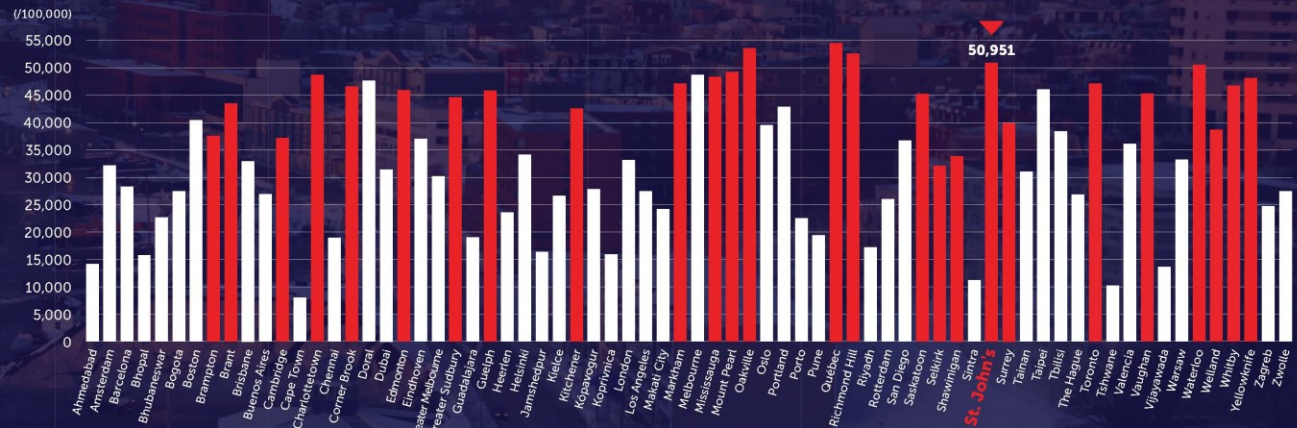
WCCD

WORLD COUNCIL
ON CITY DATA



Number of Higher Education Degrees per 100 000 Population

ISO 37120 Indicator 6.6



**CITY OF ST. JOHN'S
WCCD ISO 37120
PLATINUM CERTIFICATION
THE HIGHEST LEVEL OF CERTIFICATION**



WCCD

ISO 37120



ISO 37120



**WORLD COUNCIL
ON CITY DATA**



Certificate Of Registration

ISO 37120 Sustainable Development of Communities:
Indicators for City Services and Quality of Life

The World Council on City Data certifies that:

ST. JOHN'S

Has reported indicators in conformity
with ISO 37120 at the

Platinum Level - ISO 37120

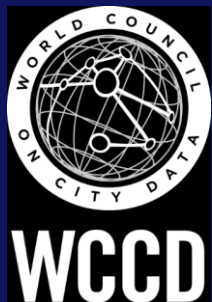
And has been added to the WCCD Global Cities Registry™

Reporting Year: **2019**

Certificate Registration Number: **2019-P-0139**

Certificate Expiry Date: **March 31st, 2021**

Patricia McCarney
President and CEO
World Council on City Data



THE WORLD COUNCIL ON CITY DATA

**DATA FOR CANADIAN
CITIES PROJECT**

WCCD ISO 37120

Platinum Certification

City of St. John's

<http://www.dataforcities.org/>

Twitter: @WCCityData

Facebook: WCCityData

Patricia McCarney
President and CEO