# Public Information Centre No. 1

2026 Water and Wastewater Master Servicing Plan Update







## Why Are We Here?



Present the Public with an opportunity to learn about Niagara Region's water and wastewater systems and provide insight to future growth needs and sustainability.



Outline the Master Servicing Plan Update project schedule and what steps are being taken to support the decision-making process.



Answer any questions you may have about the Project process or potential outcomes.







#### We Want to Hear From You!

#### **Key PIC No. 1 Dates:**

September 24, 2025: PIC No. 1 open for two weeks

October 8, 2025: Deadline to submit questions and/or comments related to PIC No. 1

**November 5, 2026:** Responses to questions and comments to be published on Project Website

Additional project information can be found on the project website

niagararegion.ca/projects/waterwastewater-master-servicing-planupdate/







## Study Purpose and Objectives

With a planning horizon to 2051, the 2021 Master Servicing Plan Update (MSPU) needs to be updated. This updated servicing strategy will:

- 1. Be cost-effective and meet the service needs of existing and future users;
- 2. Meet regulatory and legislative requirements, supports growth in a sustainable and responsible manner, and;
- 3. Address the priority areas of climate change, energy management, infrastructure optimization, system security, and resiliency.

The 2026 Master Servicing Plan
Update will identify and develop a
long-term water and wastewater
servicing strategy and capital
forecast to ensure level of service
for existing and future residents and
businesses. This will support future
growth in the community through
2051 and consider potential impacts
post 2051.









## **Planning Context & Policy**

- **Provincial Policy Statement** (2024) provides policy guidance on provincial land use planning, policies related to growth management, and responsible development that protects the natural environment, public health, and safety.
- The 2021 Water and Wastewater MSPU looked at servicing planned growth to year 2051.
- Niagara Region Official Plan (NOP) (2022) is the long-term, strategic policy
  planning framework for managing growth coming to Niagara Region. The policies
  guide land use and development.
- Bill 23 More Homes Built Faster Act (2022) changes the Region's role in planning. As of March 31, 2025, the Niagara Official Plan is no longer a Regional Plan. It is now an official plan of the 12 area municipalities in Niagara. As the area municipalities update their official plans the NOP policies will be incorporated.

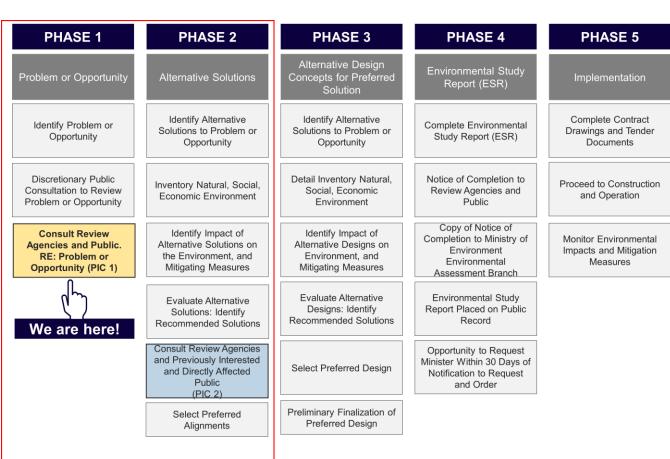






#### Municipal Class Environmental Assessment Process

- The 2026 MSPU is being planned in accordance with the requirements of the Municipal Class Environmental Assessment (MCEA) (October 2000, amended 2007, 2011, 2015 and 2023), which is an approved process under Ontario's Environmental Assessment Act.
- This Master Plan will follow Phase 1
   and 2 of the MCEA process









#### **Anticipated Growth**

Niagara is planning for strong population and employment growth over the next 25 years. The alignment of growth, infrastructure and finance is crucial for proactively managing growth to 2051.



694,000 people



285,000 jobs

Niagara Region is using a coordinated approach to plan for growth and is completing the following projects simultaneously:

- Water and Wastewater Master Servicing Plan Update (MSPU) (2026)
- Transportation Master Plan Update (to commence)
- 2027 Development Charges By-Law Background Study (to commence)







## **Key Considerations for the MSPU**

There are many elements considered in this MSPU.

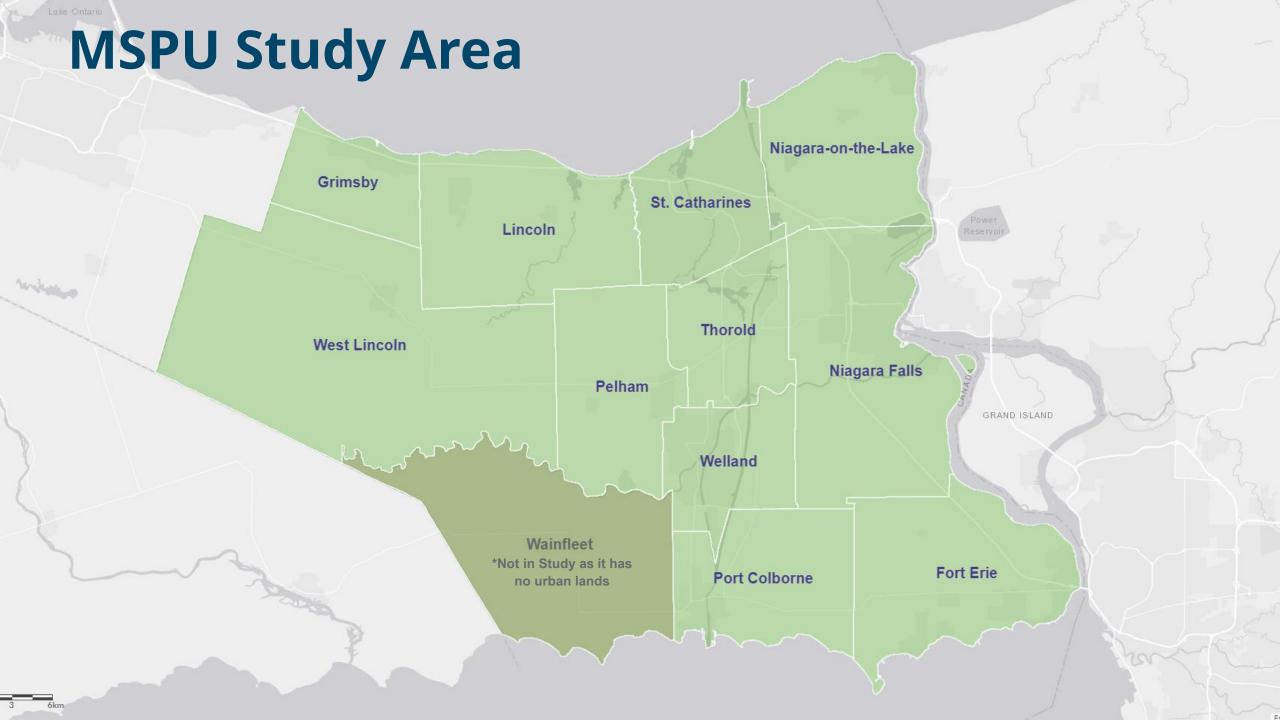
Ensuring consideration these will be a top priority, and will require the involvement of local area municipalities, interested parties, and First Nations.

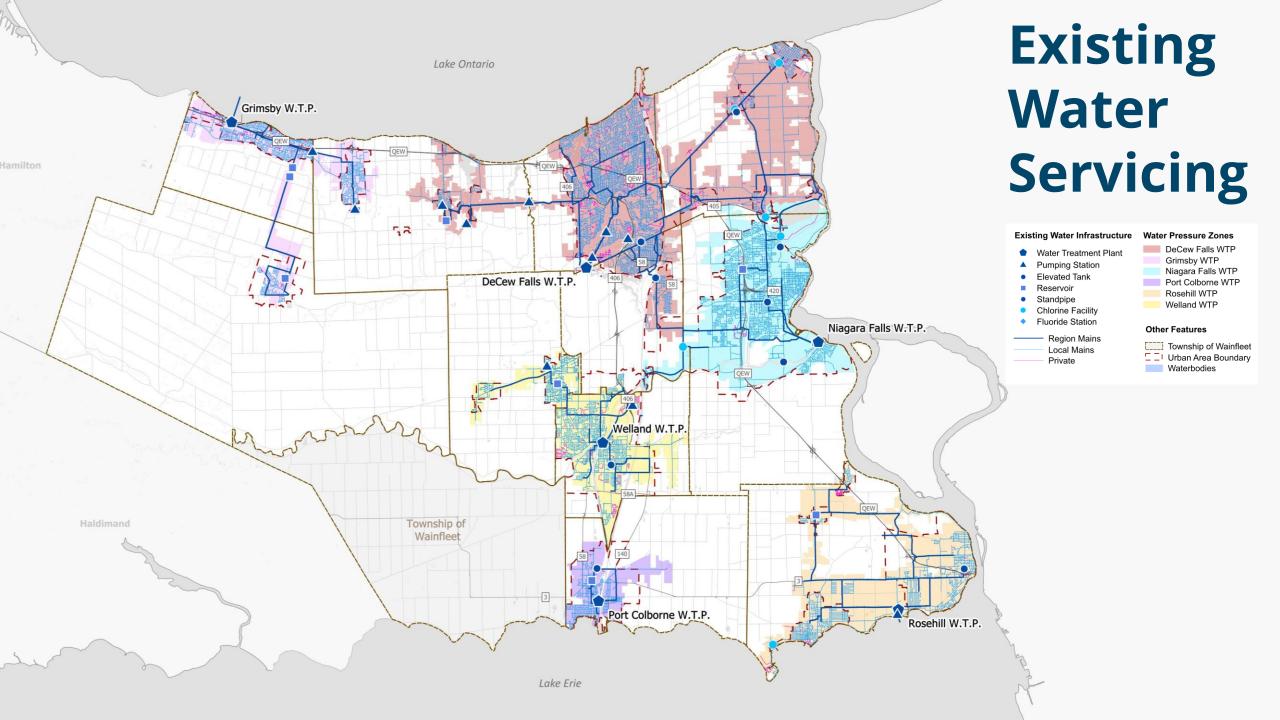


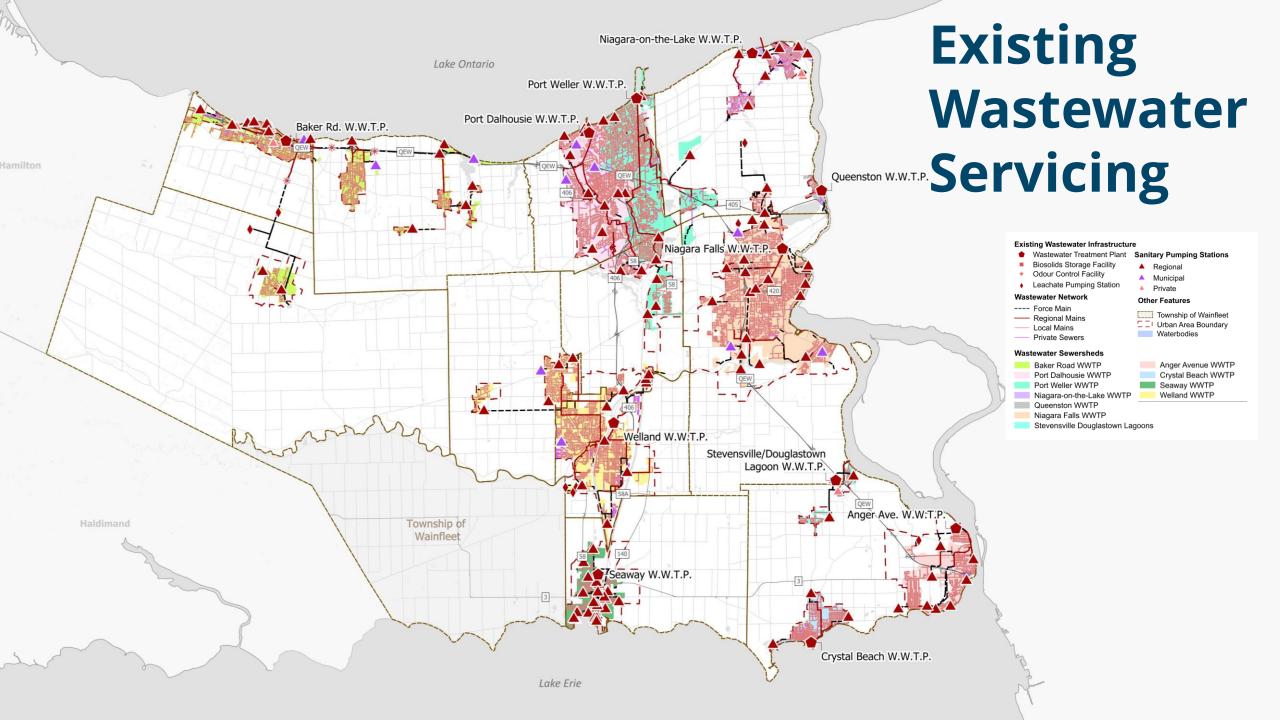












#### **Project Workplan**

#### PHASE 1

PHASE 2

STAGE 1

Assessing Existing Infrastructure and Needs Review

Q1 - Q3 2025

Assess existing infrastructure and Identify Project Opportunities and Constraints

Q3 2025

No. 1

Project Notice of Commencement & Public Information Centre No. 1

Q3 2025 – We are Here!
Public Information Centre

STAGE 2

Baseline Modelling, Model Calibration, Model Validation

Q2 - Q4 2025

Water and Wastewater Model Update and Baseline Scenarios

Q4 2025

Water and Wastewater Model Calibration

Q1 2026

Engage with Local Area Municipalities

Q1 2026

Baseline System Assessment

STAGE 3

Development of Alternatives and Evaluation

Q1 2026

Develop Evaluation Criteria

& Methodology for
Planning & Servicing
Scenarios

Q1 2026

Growth Scenario Development

Q2 - Q3 2026

Develop Servicing Strategies for Growth Scenarios STAGE 4

Preferred
Solutions and
Design Concepts

Q3 2026

Evaluate and Establish Preferred Servicing Strategies

Q3 2026

Engage with Local Area Municipalities

Q3 2026

Public Information Centre No. 2 – Preliminary Preferred Strategies STAGE 5

Project
Documentation,
Filing, Completion

Q4 2026

Master Plan
Documentation

Q1 2027

30-day review period

Q1 2027

30-day review complete Project Completion







## Thank you for your interest in the Niagara Region Water and Wastewater Master Servicing Plan Update



#### **Contact Us**

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#### **Key Dates**

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## **Sign-up for Project Notification Updates**

To receive project updates and electronic invitations for future public information centres, please sign-up at the following website: niagararegion.ca/projects/water-wastewater-master-servicing-planupdate/





