

Welcome!



North Greenville Mobility Master Plan (MMP)

Public Information Session #1 . February 2026



Project Overview



What is a Mobility Master Plan?

A Mobility Master Plan (MMP) is a **long-term plan** that will help **guide the development and expansion** of the Municipality of North Grenville's **transportation system** for the **next 20 years and beyond**. The MMP will set **strategies and policies** that **support planned growth** and establish and align with the community's transportation vision. It will also **identify infrastructure projects to support travel** throughout North Grenville - whether by cycling, walking, transit, driving or other modes of transportation.

Why Undertake this Study?

- North Grenville is growing and changing.
- Within the next 20 years, more people are anticipated to move here, and more visitors are expected to experience the area's landmarks and attractions.
- Travel preferences are shifting, with increasing demand for active transportation options.
- North Grenville wants to provide a safe, efficient transportation system that can accommodate these demands and connects the community to its many assets.

Study Process

The Mobility Master Plan is following the Municipal Class Environmental Assessment Process for Master Plans for Phases 1 and 2:

Project Start: September 2025

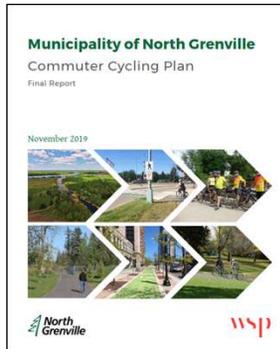
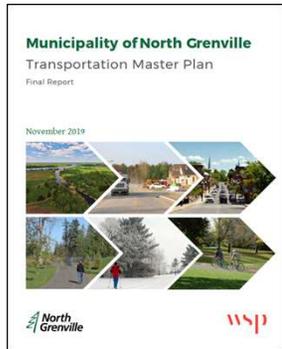


Project End: September 2026

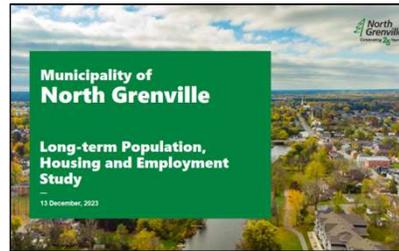
Background & Considerations



The Mobility Master Plan is the next chapter in North Grenville's development. We are combining past insights with new growth plans to move the community forward.



2019

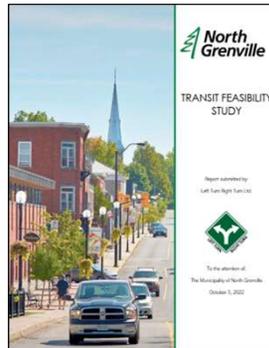


2023

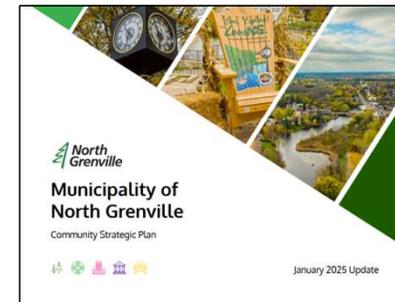


2026

2022



2025

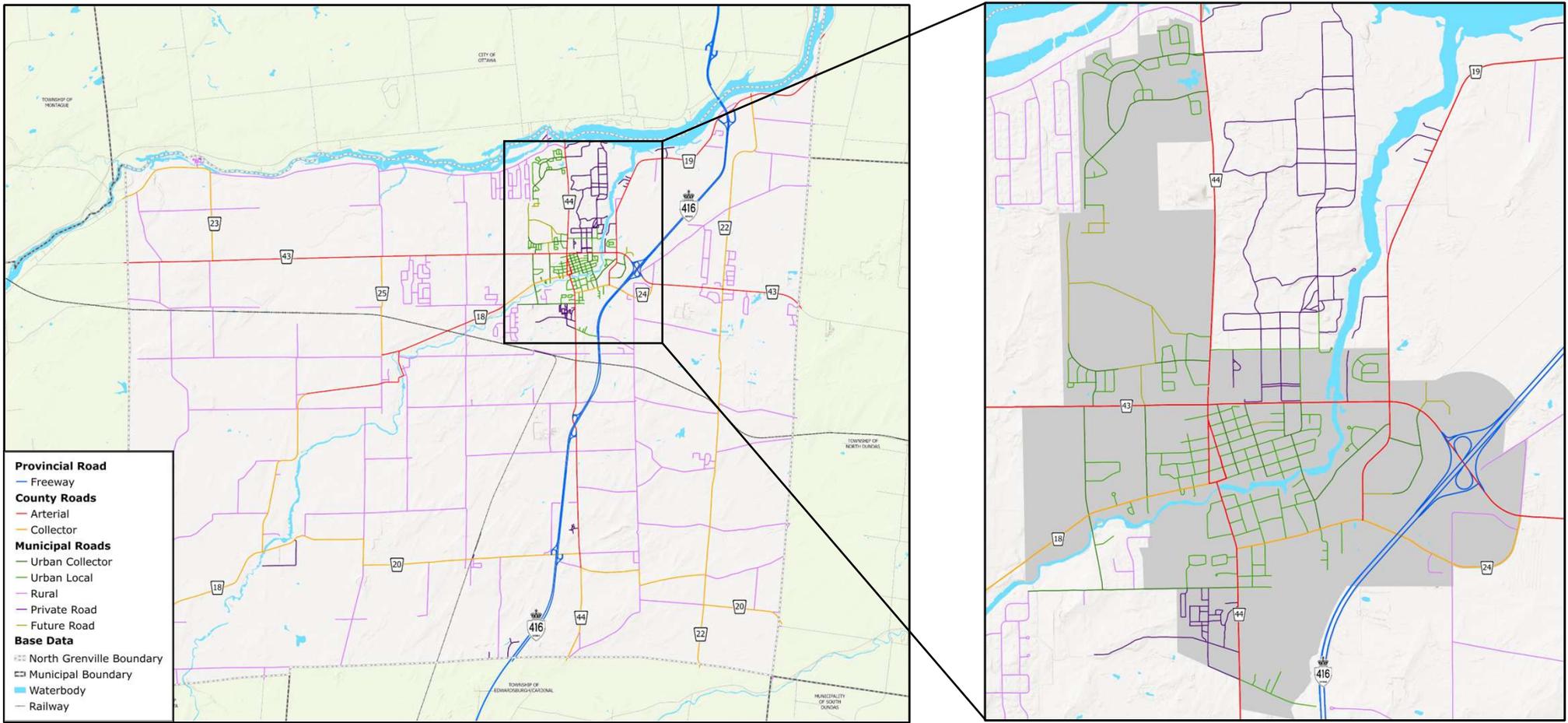


Existing Mobility Conditions



Road Classifications

How do you use the road network now? Are there areas of improvement that you need? **Add your comments to the map below.**



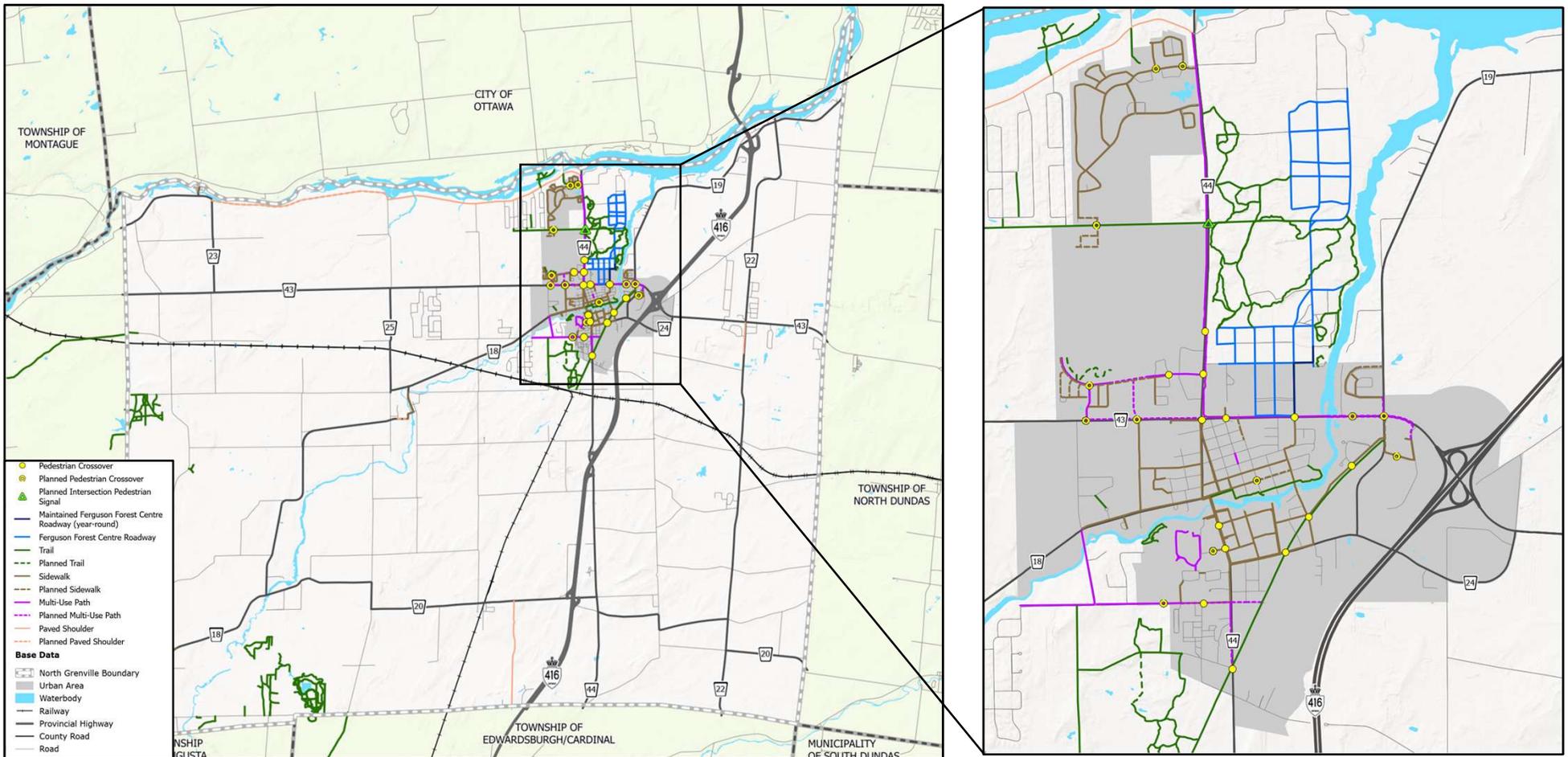
Existing Mobility Conditions



Active Transportation (On-road Routes & Trails)



How do you use the AT network now? Are there areas of improvement that you need? **Add your comments to the map below.**



Existing Mobility Conditions



Transit

How do you use transit now? Are there areas of improvement that you need? **Add your comments to the map below.**

Fixed route commuter service between North Grenville (North Grenville Municipal Centre) and Ottawa (Limebank LRT Station).

Service operates Monday – Friday only. No weekend service.

Morning

North Grenville Municipal Centre → Limebank LRT Station

6:25 a.m. → 7:00 a.m.

7:40 a.m. → 8:10 a.m.

Limebank LRT Station → North Grenville Municipal Centre

7:00 a.m. → 7:30 a.m.

8:10 a.m. → 8:40 a.m.

Evening

North Grenville Municipal Centre → Limebank LRT Station

4:40 p.m. → 5:10 p.m.

5:55 p.m. → 6:25 p.m.

Limebank LRT Station → North Grenville Municipal Centre

5:20 p.m. → 5:50 p.m.

6:35 p.m. → 7:05 p.m.

Municipal-wide **on-demand service.**

Service operates Monday – Saturday 8:00 a.m. to 10:00 p.m. and Sunday 8:00 a.m. to 8:00 p.m.

No statutory holiday service.



Planning for Growth: 2026 - 2046

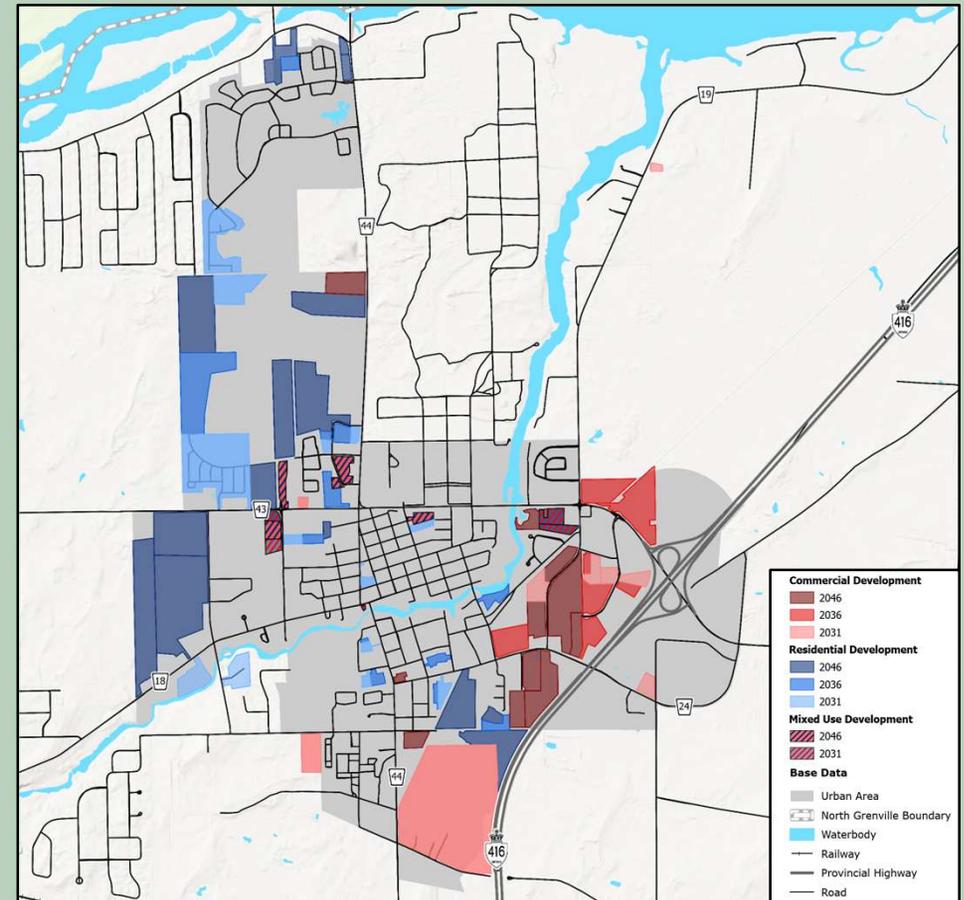


Projected Growth to 2046

Year	Population (Persons)	Housing (Dwellings)
2021	17,964	7,045
2031	25,586	8,356
2036	28,939	9,484
2046	36,105	14,109
Growth	18,141	7,064
	101%	100%

- **Employment Lands:** In addition to new housing, over 300 acres have been identified as new employment lands including 750,600ft² of commercial space.
- **Northwest Kemptville:** Of the 7,064 new residential units, 3,500 (50%) will be located in northwest Kemptville.
- **Rural North Grenville:** Outside of Kemptville, residential development is also planned for Oxford Mills (14 units), Oxford Station (26 units), and Pelton's Corner (20 units).

Planned Growth Areas





MMP Foundations – Vision Statement

An MMP typically includes a **vision statement** which **defines what the plan wishes to achieve**. It is meant to be **future focused and ambitious but also achievable**.



**Option #1
Branded & Simple**

Our Mobility Future - Future Focused, Future Ready.

**Option #2
Short & Effective**

Mobility in North Grenville means access, safety, comfort and connectivity for all – your way, your choice, your future.

**Option #3
Detailed & Descriptive**

North Grenville is focused on providing an integrated, accessible and connected transportation and mobility system that is responsive and reflective of municipal priorities around growth and sustainability. People are able to move with ease both now and in the future, giving them choice no matter the trip type, purpose or destination.

Please place a dot under the option that you prefer, if you have any suggestions or changes, please use a post-it note to share ideas!



MMP Foundations – Mobility Goals



Visions statements are typically **supported by a series of goals** which add more detail **including more specific areas of focus, targets to achieve or statements of intent.**

Place a dot beside the potential goals that you think are relevant or applicable to North Grenville

Improved comfort		Responsive to growth and development	
Improved safety		Cost effective	
Prioritization of accessibility for vulnerable road users		Well managed and maintained	
Enhance connectivity in the system		Transit supportive and oriented	
Enhanced transportation efficiency		Off-road and on-road continuity	
Improve rural access		Reflective of context and conditions	
Feasible implementation and coordination		Responsive to environmental impact	
		Integration of emerging technology	

Are there any goals we have missed?

Problem & Opportunities



The existing and planned transportation networks in North Grenville has been reviewed to identify potential problems and opportunities. The identified problems and opportunities will be compiled and arranged into three categories:

Capacity



The person-moving capability across all modes needed to support North Grenville's planned growth. This includes travel demand and capacity for roads, and public transit, as well as ensuring Active Transportation facilities are designed to safely integrate with the broader transportation network.

Connectivity



How well the network links origins and destinations with continuous, direct and safe routes. It's about coverage, completeness and route quality for all modes.

Site-Specific Issues



Localized problem areas identified by the Municipality and the community. This includes specific areas with safety or operational issues, as well as targeted improvements to enhance the quality and usability of specific road and active transportation segments.

Problem & Opportunities



Based on your experiences, what are some of the mobility related **problems and opportunities** that you see in North Grenville?



Problems

Opportunities

Next Steps



Technical next steps include:

- Compile and document your input and feedback received through this round public engagement.
- Identification of specific issues within the problem / opportunity buckets (Capacity, Connectivity & Site-Specific Issues)
- Develop and assess alternative transportation solutions.
- Select the preferred alternatives.
- Conduct round 2 public engagement

Who can you contact?

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**Visit us on the project page to
receive study updates**

www.northgrenville.ca/mobilitymasterplan

Thank you for participating and contributing!