

# Transportation Master Plan (TMP) 2051

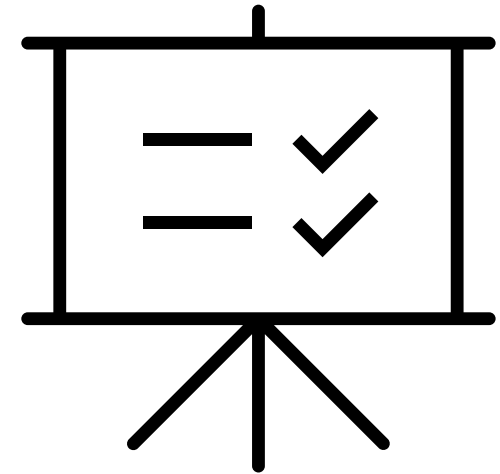
Goals and Objectives

Transportation Strategy Steering Committee - February 12, 2025

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# Presentation Outline

- Project background
- Review draft TMP objectives and goals
- Next steps



# TMP Background

- Long-term transportation vision to 2051, supporting growth and infrastructure decisions.
- Previous TMP guided transportation to 2041; update needed for new policies, studies, and data.
- October 2024 presentation introduced TMP update.
- Today's presentation provides an update on work since October, focusing on the upcoming request for proposal.



# TMP Goals

- Guide the development of a robust, cohesive, and sustainable transportation system to support Niagara's growth and future needs through 2051.
- Balance mobility, environmental sustainability, and efficiency, while prioritizing safety and access for all travelers.
- Explore the impact of emerging technologies and evolving travel services on the future of transportation in Niagara.

## TMP Components



# TMP Objectives



**Address growth** by assessing and modelling travel demand, aligning the 10-year capital forecast with growth needs, and advancing infrastructure projects to meet future population and employment growth.



**Advance a sustainable transportation system** by boosting transit ridership, expanding GO Transit, prioritizing key pedestrian and cycling corridors, and integrating climate resilience strategies.

# TMP Objectives (Continued)



**Optimize roadway design** by balancing diverse needs in constrained areas, improving design standards, and recommending capital projects.



**Develop a strategic goods movement network** linking Niagara, the GTHA, and U.S., improve freight infrastructure, and optimize downtown routes for both people and goods.



**Improve Vision Zero** by including and updating the Road Safety Strategic Plan, prioritizing data-driven actions, and developing framework to reduce fatalities/serious injuries on Regional roads.

# TMP Objectives (Continued)



**Coordinate with local municipalities** to confirm continued Regional road jurisdiction, manage uploading/downloading responsibilities, and integrate municipal plans to support a cohesive transportation system.



**Develop key performance metrics** to track progress on TMP objectives and evaluate the effectiveness of recommendations through regular reporting and analysis.

# Next Steps

- RFP will be released in Q1 2025
- TMP update will take approximately 2 years – 2025 to 2026
- The Transportation Strategy Steering Committee will provide input to key elements of the TMP as it develops.







# Questions!