

Town of The Blue Mountains Transportation Master Plan

Online Public Information Centre 1





Town of The Blue Mountains Transportation Master Plan (TMP)













Click Here



Transportation Master Plan Study Area





The TMP Study Area is the Town of The Blue Mountains, which is home to a dynamic and diversifying economy with more than 20 km of Georgian Bay shoreline, the Blue Mountain Ski Resort, the Bruce Trail, and rich agricultural lands.

Transportation Master Plan Background & Context



The Town completed a Comprehensive Transportation Strategic Plan in 2010, which provided a framework to address the needs of the Town's road infrastructure, with an emphasis on Highway 26 corridor improvements. Since then, growth patterns, tourism activity and desires of the community have evolved. Interest in Highway 26's role in the region is anticipated to continue, but there has also been a **refocus on finding a more balanced**, **multimodal approach to the movement of people and goods**.

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The 2010 Plan is a valuable document to build from, but will only provide for some aspects of the desired outcomes of this TMP. This TMP project is a new plan to balance the needs of all road users, to build on the Town's successes and keep the Town a desirable place to live and visit year-round.





Transportation Master Plan Objectives

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- Improve connectivity and travel choices by providing reliable, equitable and accessible options
- Improve the safety of transportation systems for all users
- Plan the transportation network to support seasonal tourism fluxes and efficient development within the municipality
- Encourage active transportation and transit
- Plan transportation infrastructure that assists in reducing greenhouse gas emissions
- Align with the transportation vision and goals of Grey County and improve regional transportation and transit connectivity
- Support the movement of goods and services throughout the region







Master Planning Process



This study is being undertaken in accordance with Approach #1 of the Master Planning Process, as outlined in Appendix 4 of the Municipal Class Environmental Assessment (MCEA) document (October 2000, as amended in 2015).

Phases 1 and 2 of the MCEA process will generally be addressed and will form the basis for the recommended Schedule B and C transportation infrastructure projects identified in the TMP Update report.

Phase 1: Problem and Opportunity

Phase 2: Alternative Solutions

- Information Gathering
- Identify Problems and Opportunities
- Identify and Evaluate Alternative Solutions
- Develop Implementation Strategy



Transportation
Master Plan

Ongoing Consultation

Consultation Process



Phase 1: Problem and Opportunity

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Notice of Study Commencement (May 2021)

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Challenges and Opportunities

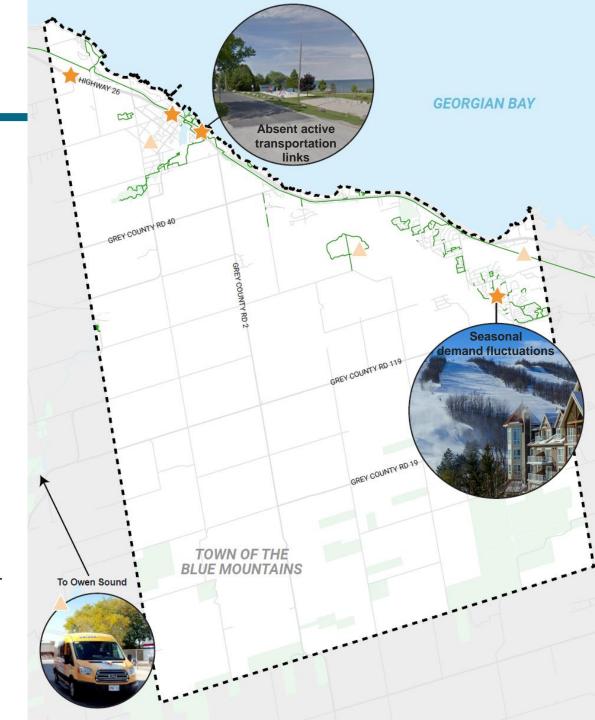
Challenges

- ★ Significant growth and development
- ★ Traffic and parking constraints
- Disconnected/absent active transportation links
- ★ Highway 26 corridor
- ★ Seasonal demand fluctuations
- Winter weather conditions

Opportunities

- Enhance multimodal accessibility
- Encourage active transportation and public transit
- Integrate regional travel demands
- Improve connectivity for trail users
- Balance trail user safety and vehicular activity

Comment



Community Characteristics



The Town of The Blue Mountains has a population of approximately 8,100 residents, and another estimated 9,200 live in the town seasonally or periodically during the year. However, the permanent resident population has recently increased due to impacts of the COVID-19 Pandemic.



Source: Google Street View



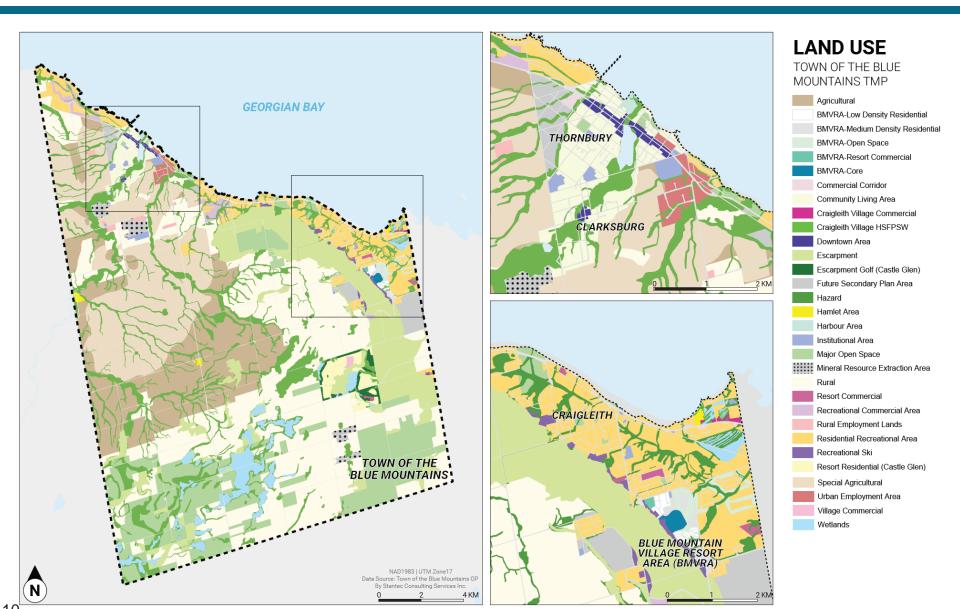
Source: Google Street View



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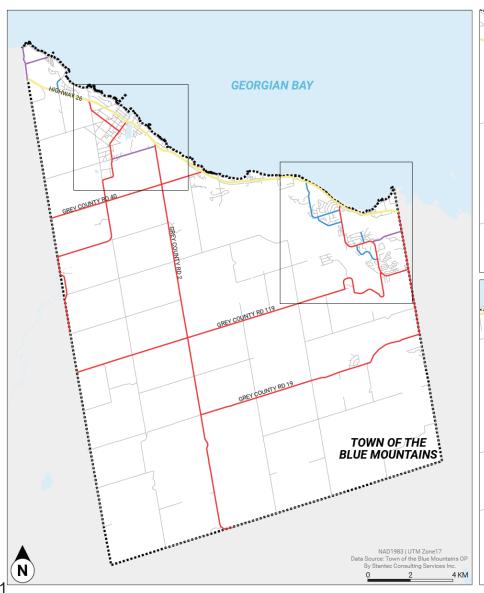
Land Use Characteristics

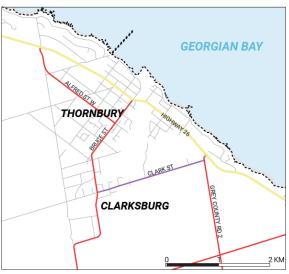




Existing Road Network









ROAD NETWORK

TOWN OF THE BLUE MOUNTAINS TMP

Highway 26

County Roads

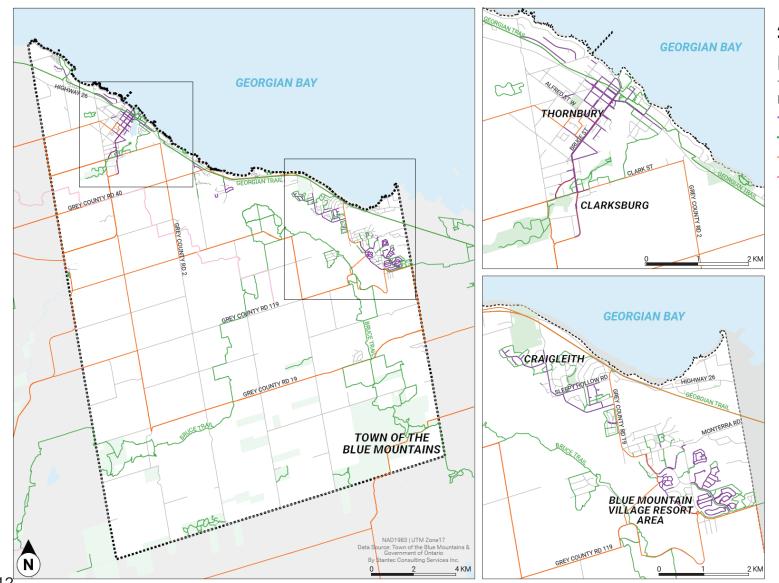
Major Collector Roads

Minor Collector Roads

Local Roads

Existing Active Transportation Network





ACTIVE TRANSPORTATION NETWORK

TOWN OF THE BLUE MOUNTAINS TMP

Sidewalks

— Trails

Road Cycling Route

Snowmobile Route

Existing Off-Road Vehicle (ORV) Use



Effective July 1, 2020:

 ORV use extended to Extreme Terrain Vehicles (XTVs) and Off-Road Motorcycles (ORMs), with restrictions

Effective January 1, 2021:

- Amendments to O.Reg. 316/03 Regarding Off-Road Vehicle access on Municipal Highways
- Allow ORV use on all roads in the municipalities prescribed in O.Reg. 8/03
- Permits these municipalities to pass by-laws to restrict or prohibit ORV access on some or all roads under their jurisdiction
- Replaces the previous requirement that municipalities had to enact a by-law to permit ORVs to operate on municipal highways

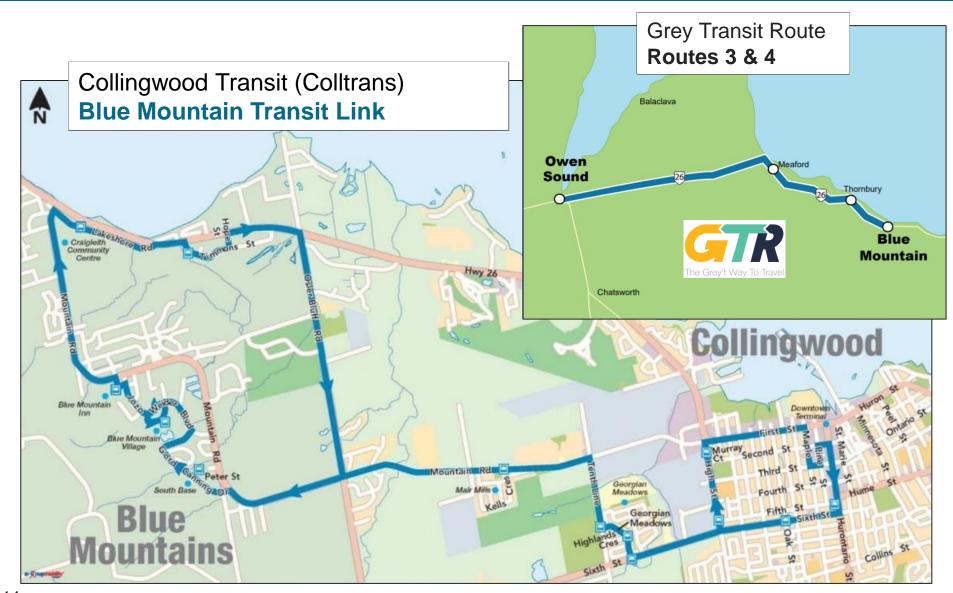


What does this mean for the Town of The Blue Mountains?

- Existing regulatory framework prescribed under O.Reg. 316/03 continues to apply to municipalities not listed in O.Reg. 8/03
- The Town of The Blue Mountains is not listed in O.Reg.8/03 and is therefore not affected by the 2021 amendments
- In accordance with Town By-Law No. 2004-69, All Terrain Vehicles shall not be driven on a Town of The Blue Mountains roadway

Existing Transit Network

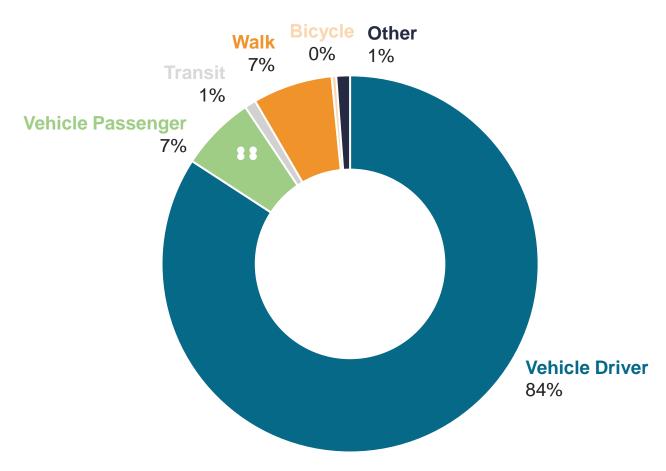




Existing Travel Trends: Mode Share



Commuting Mode Share

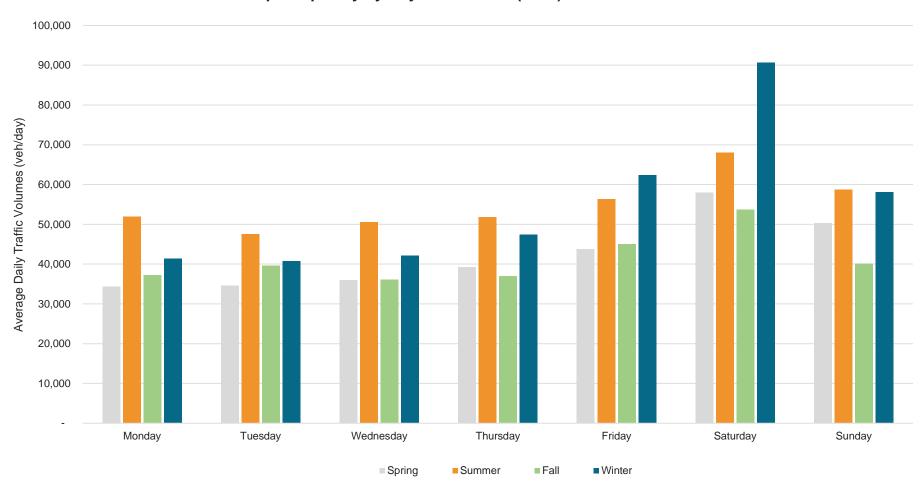


Source: Statistics Canada, 2016 Census of Population

Existing Travel Trends: Seasonal Trips

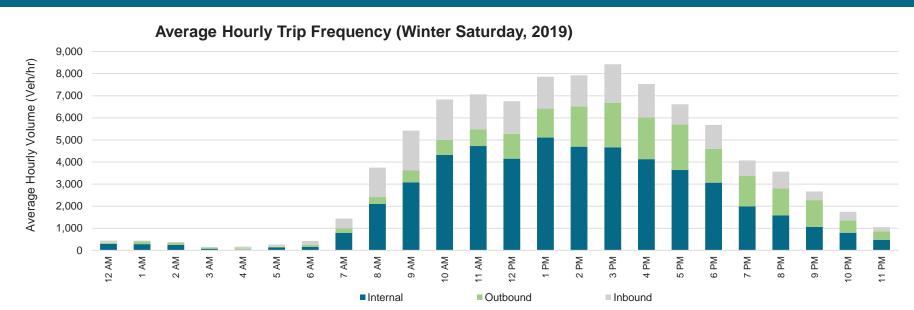


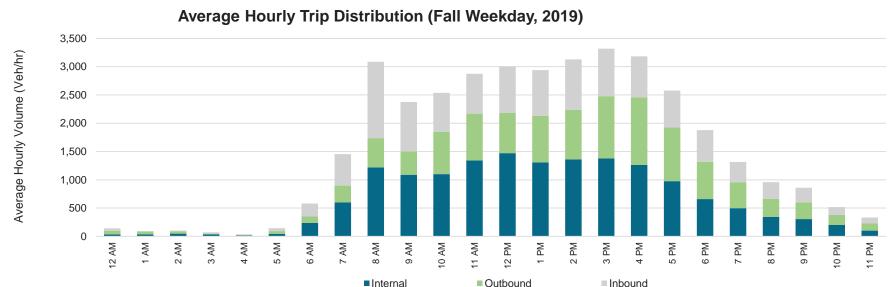
Seasonal Trip Frequency by Day of the Week (2019)



Existing Travel Trends: Hourly Distribution

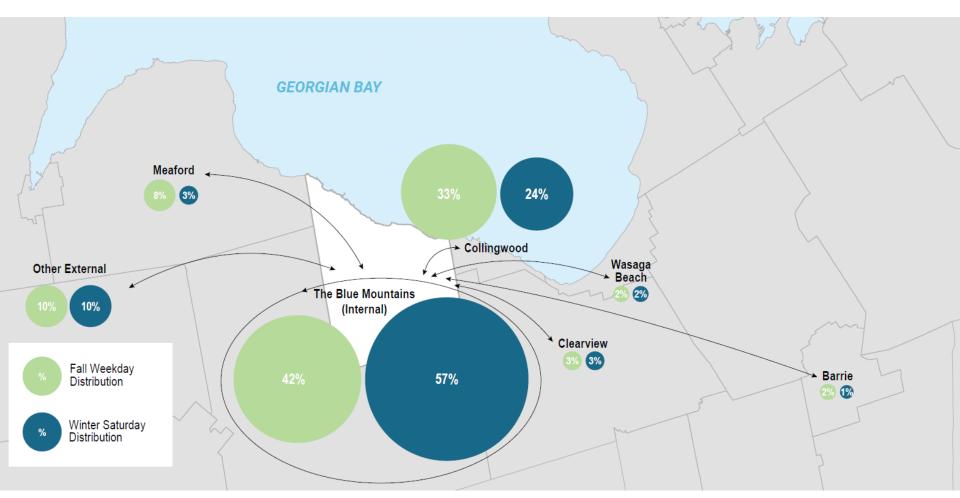






Existing Travel Trends: Traffic Distribution



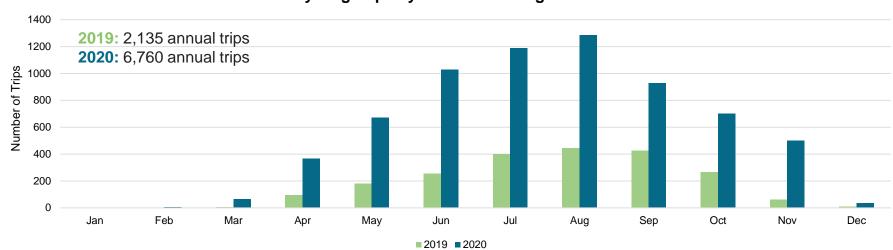


Source: StreetLight, 2019

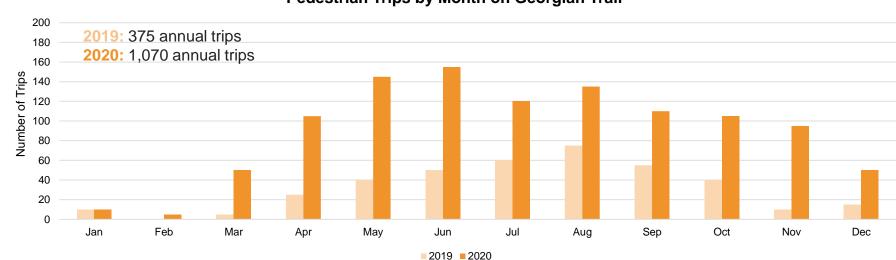
Existing Trends: Active Transportation



Cycling Trips by Month on Georgian Trail

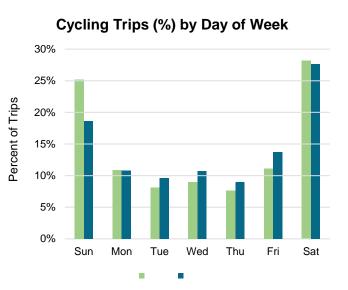


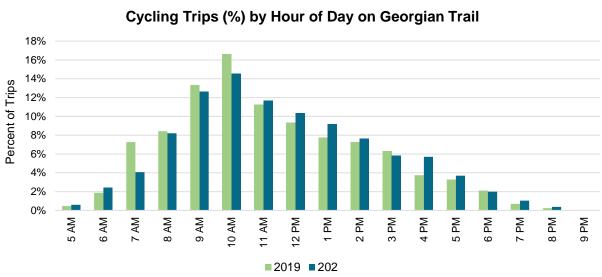
Pedestrian Trips by Month on Georgian Trail

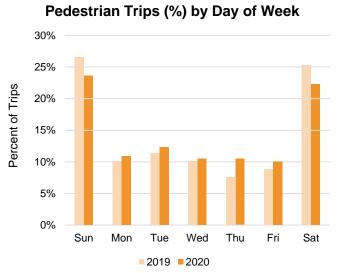


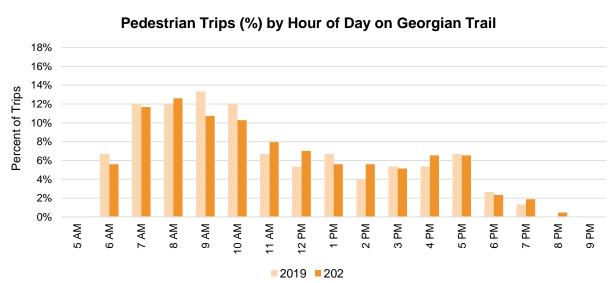
Existing Trends: Active Transportation







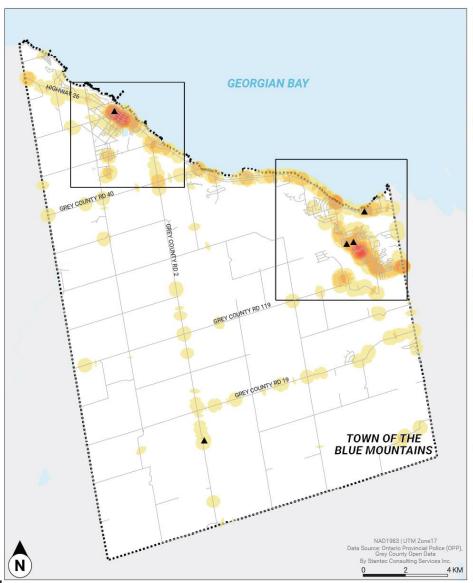


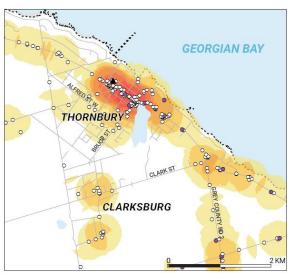


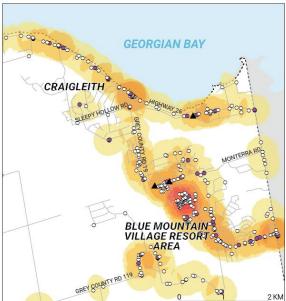
Collision Data Review: All Collisions



High







COLLISION EVENTS

TOWN OF THE BLUE MOUNTAINS TMP

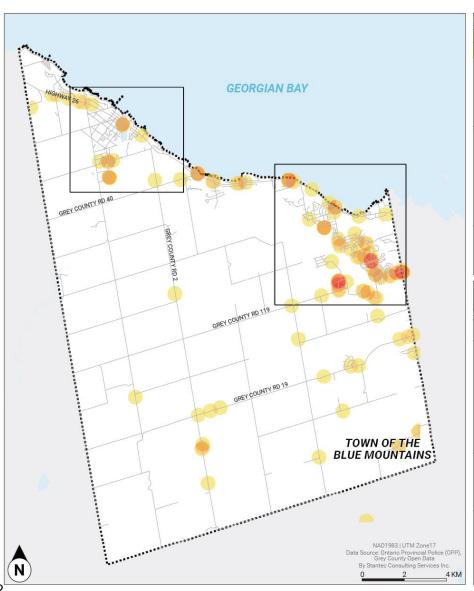
Number of Collision Events, 2015-2020

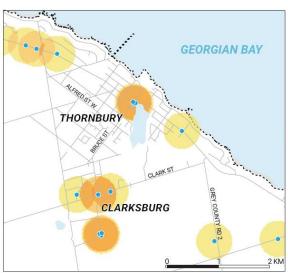
Low

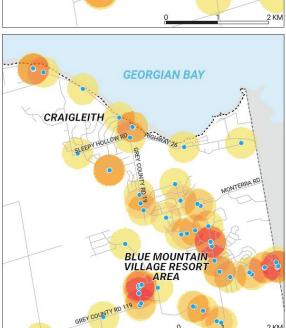
- ▲ Fatal Injury
- Non-Fatal Injury
- Property Damage Only

Collision Data Review: Speed Related









SPEED-RELATED COLLISION EVENTS

TOWN OF THE BLUE MOUNTAINS TMP

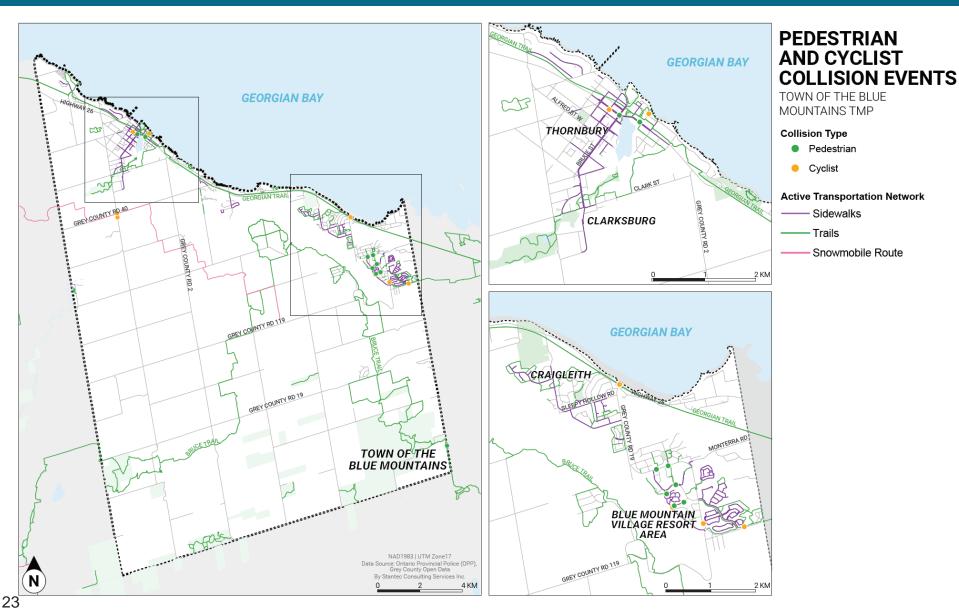
Number of Speed-Related Collision Events, 2015-2020

Low High

Speed-Related Collision

Collision Data Review: Pedestrian and Cyclist





Online Survey Results (Placeholder Slide 1)



Online Survey Results (Placeholder Slide 2)



Online Survey Results (Placeholder Slide 3)



Draft Vision Statement



As part of the TMP study, the Town will develop a vision statement that will guide and frame the actions and policies developed as part of this TMP. The Town is seeking your input on the following statement:

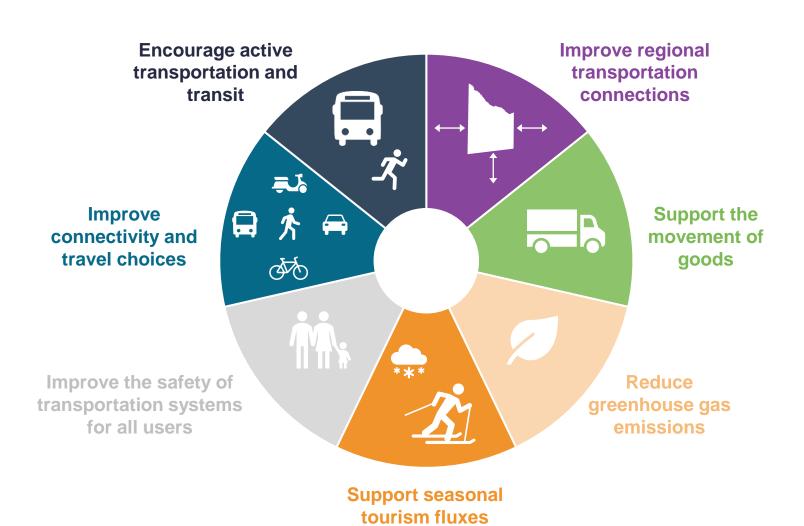
As the Town of The Blue Mountains continues to grow, the TMP will provide a blueprint to enhance connections between neighbourhoods, jobs, services, local businesses, recreation and tourism opportunities, balancing all modes of transportation to become a more livable and healthy community.

Comment



Guiding Principles





Proposed Evaluation Criteria



Preliminary Evaluation Criteria
Increase the number of shared ride trips
Improve traffic safety (reduce the number of collisions and severity of collisions)
Provide more sidewalks and trails
Increase the number of new cycling facilities on road corridors
Increase connectivity of road network
Decrease travel time
Increase the number of low-carbon vehicle amenities
Increase percentage of accessible intersections
Provide more accessible and equitable transit options
More frequent transit routes and stops
Decrease average travel time by transit
Increase cycling and trail connectivity to key destinations

Comment

Next Steps



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Next Steps





Please share your thoughts and ideas!



Email the study team: tmp@thebluemountains.ca



Complete the **Comment Form**



Contact a member of the study team:

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Please provide your feedback by August 27, 2021