The City of Hamilton is developing a Neighbourhood Traffic Management Plan (NTMP) for Binbrook Village to enhance safety and create a more liveable and walkable community for all road users – pedestrians, cyclists and motorists of all ages and abilities.

The purpose of this PIC is to:
- Introduce the final phase of Binbrook Village NTMP study
- Provide an overview of the study process and work completed to date
- Present designs for final review and comments before implementation
- Answer questions and gather input into the NTMP

Please take a comment form and a pen. We encourage you to ask questions and provide feedback.

Together we can make a difference!
Ensuring the safety of all who use or cross our roadways, sidewalks, and cycling facilities is a top City priority.

Binbrook is changing and growing, and concerns have already been raised about the safety of its streets. By studying the problem and developing a Traffic Management Plan focused on Binbrook, the City is helping the neighbourhood’s roadways meet the needs of current and future residents.

The Neighbourhood Traffic Management Plan (NTMP) and study will:

- look at current traffic conditions in Binbrook Village (the study area);
- identify traffic-related issues discovered by staff and residents;
- identify opportunities for improvement; and
- propose ways to improve problem situations.

Where is the study happening?

Key Map

Approximate location of Study Area

LEGEND

Study Area

Watercourse

Woodlot

Waterbody
What We’ve Learned So Far

Online Survey Result Highlights: 
538 survey responses

• Primary transport within the Village:
  - 85% drive
  - 18% walk
  - 1% cycle

• 50% - in favour of traffic calming
  - 33% prefer speed humps / tables

• 43% - for more pedestrian crosswalks

• 40% - expressed interest for signalization of Binbrook Road & Binhaven Boulevard / Royal Winter Drive

• 40% - expressed lack of traffic enforcement

• 40% - commented specifically on need for parking enforcement

• 37% - preferred less on-street parking

• 26% - interest in more and wider sidewalks

• 15% - for protected bike lanes

Online Survey
We asked you to share your traffic-related safety concerns. Here is what we have heard from you so far:

Respondents per Quadrant

Intersections of Concern

1. Royal Winter Drive and Binbrook Road
2. Fall Fair Way and Binbrook Road
3. Fall Fair Way and Highway 56
4. Windwood Drive and Highway 56
5. Southbrook Drive and Binbrook Road
Traffic Calming Measures for Binbrook Village

The maps on the following boards show the possible traffic calming measures and roadway changes for Binbrook Village. Use the legend here and on the maps to see what has been proposed.

Legend – Possible Roadway Cross Sections
## Traffic Safety Improvement Measures

<table>
<thead>
<tr>
<th>Medians</th>
<th>Raised Intersections</th>
<th>Speed Cushions</th>
<th>Road Narrowing / Pinch Points</th>
<th>Curb Extensions</th>
<th>Bike Lanes</th>
</tr>
</thead>
<tbody>
<tr>
<td>• A median is a painted, raised or depressed barrier, separating opposing directions of traffic.</td>
<td>• Raised intersections create a safe, slow-speed crossing and public space at minor intersections.</td>
<td>• Speed cushions slow cars without significantly affecting emergency response time.</td>
<td>• Road narrowing and pinch points visually and physically narrow the roadway.</td>
<td>• Curb extensions reduce pedestrian exposure to motor vehicles by creating safer and shorter crossings.</td>
<td>• Bike lanes are a defined portion of the roadway reserved for cyclists.</td>
</tr>
<tr>
<td>• Narrows the travel lanes.</td>
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<td>• Designed as several small speed humps installed across the width of the road with spaces between them.</td>
<td>• Targets specific points or continuous section of road.</td>
<td>• Increase pedestrian visibility to drivers.</td>
<td>3 Types of Bike Lanes:</td>
</tr>
<tr>
<td>• Provides refuge space for pedestrians by splitting a wide roadway.</td>
<td>• Provides refuge space for pedestrians by splitting a wide roadway.</td>
<td>• Generate less noise from large vehicles and shifting loads.</td>
<td>• Road narrowing and pinch points visually and physically narrow the roadway.</td>
<td>• Reduced vehicle turn speeds by physically and visually narrowing the roadway.</td>
<td>• Shared facilities: cyclists &amp; vehicles share the road</td>
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<tr>
<td>• Aesthetically enhances the area.</td>
<td>• Aesthetically enhances the area.</td>
<td></td>
<td>• Curb extensions reduce pedestrian exposure to motor vehicles by creating safer and shorter crossings.</td>
<td>• Protected facilities: physical or spatially separated space for cyclist</td>
<td></td>
</tr>
</tbody>
</table>

### Short Term Implementation

- Temporary Median
- Painted Intersection
- Temporary Speed Cushion
- Temporary Road Narrowing
- Temporary Bump-Out
- Painted Bike Lane

### Long Term Implementation

- Permanent Median
- Permanent Raised Intersection
- Permanent Speed Cushions
- Permanent Pinch Point
- Permanent Bump-Out
- Protected Bike Lane
Proposed Traffic Safety Improvement Measures

North West Quadrant

Existing Feature
- Signalized Intersection

Proposed Features
- Cross-walk / PXO
- Narrowing / Pinch-Point
- Parking Removal
- Enhanced Trail Crossing

Binbrook Rd

Regional Rd 56

Maggie Johnson Dr

Fall Fair Way

Festival Way

Blue Ribbon Way

Pumpkin Pass

Grandstand Dr

Heritage Post Ridge

Kinsman Dr

Royal Winter Dr

Country Fair Way

Bellmoore Public School

Optima Dr

Carver Dr

Valiant Cir

Garinger Cres

Pavilion Dr

Winners Way

Bavillon Dr

Maggie Johnson Dr

Ecker Ln

Gaddy Ln

Strinble St

Hitching Post Ridge

Regional Rd 56

Fairground Community Park

Regional Rd 56

Binbrook Rd

Royal Winter Dr

Hitching Post Ridge

Regional Rd 56
Proposed Traffic Safety Improvement Measures

South West Quadrant

Existing Feature
- Signalized Intersection
- All-way Stop

Proposed Features
- Cross-walk / PXO
- Parking Removal
- Raised Intersection
- Enhanced Trail Crossing
- Speed Cushion
- Curb-cut Removed

St. Matthew Catholic Elementary School

Signage Reduction

Region Road 56

Cross-walk / PXO
Parking Removal
Raised Intersection
Enhanced Trail Crossing
Speed Cushion
Curb-cut Removed
Potential Short-Term Measures

Pumpkin Pass

Fall Fair Way

Windwood Dr

Tanglewood Dr

- Flex Post
- Bollard
- Planter
- Tree
Potential Long-Term Measures

Pumpkin Pass

Fall Fair Way

Windwood Dr

Tanglewood Dr

- Flex Post
- Bollard
- Planter
- Tree
Thank you for taking the time to learn more about the project. We value your input and encourage your involvement.

- Please visit the project website at hamilton.ca/BinbrookVillageNTMP
- Discuss the study with your friends and neighbours
- Contact the Project Manager with any additional comments or questions at any time:

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*Please remember to drop off your completed comment form in the comment box*