

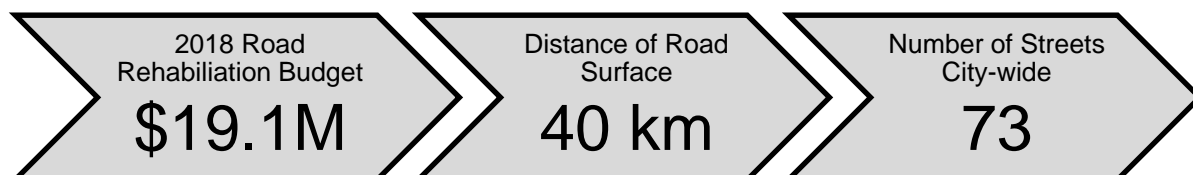
The Transportation and Works Department are pleased to provide an overview of the City’s road infrastructure works planned for **2018** in **Ward 11**. A map showing the locations of these projects in the ward has been attached for ease of reference. During this year’s construction season, we would like to thank you for your patience and understanding as we work to improve infrastructure all across our City.

The **Roads Capital Program** includes roadway rehabilitation, major roads improvements, bridge and culvert renewal, cycling infrastructure and sidewalk improvements, noise wall replacements, intersection improvements, and stormwater low impact development (LID) enhancements within the right-of-way (ROW).



Roadway Rehabilitation

The Roadway Rehabilitation program is focused on the renewal of the pavement, curb and sidewalk infrastructure within the roadway. Pavement renewal can range from resurfacing to the full reconstruction of roadway pavement structure. The curbs and sidewalks may also be replaced as part of the rehabilitation project if warranted by their condition. These projects are prioritized based on city-wide needs and are coordinated with other City projects, the Region of Peel, utility companies and development pressures to the extent possible and practical. The approved 2018 city-wide budget for roadway rehabilitation is \$19.1 million and includes 40 km of road surface, affecting 73 streets.



The table below summarizes the streets planned for rehabilitation in **Ward 11** this year.

Street Name	From	To	Length (m)
Old Pine St*	Queen St	Church St	108
Church St*	Old Pine St	Main St	167
Mill St*	Queen St	Windham St	205
Vantage Cir*	Mullet Dr	End	287
Total	4 Locations		767 m

*Indicates street was carried over from previous year.

Major Roads Improvements

Projects in the Major Roads program include new roads, road widenings, multi-modal integrations, grade separations from railway corridors, and other improvements to the major roads network. Typically, a Municipal Class Environmental Assessment (EA) study is completed for each project prior to proceeding to construction. There is one major roads construction project planned in **Ward 11** this year, as summarized in the table below.

Street Name	From	To	Length (m)
Mavis Rd (Widening)	Courtney Park Dr	North City Limits	2485

The construction of Mavis Road will extend into 2019. Improvements include an additional north and south bound lane and a multi-use trail on the west side.

Bridge and Culvert Renewal

The Bridge and Culvert program focusses on structural rehabilitations or replacements. For structures over creeks, the Stormwater Team is consulted on needs or opportunities for hydraulic improvements to reduce flooding risks. The following bridge project is planned in **Ward 11** this year.

Street Name	Over
Creditview Road	The Credit River

This project includes the installation of new girders and bridge deck along with a new cycling platform on the west side of the bridge and new sidewalk on the east side of the structure.

Cycling Infrastructure

Mississauga's Cycling Master Plan has identified the needs, locations and priorities for cycling infrastructure improvements in the City. Examples include bike lanes and multi-use trails within the ROW. No cycling infrastructure projects are planned in **Ward 11** this year.

Sidewalk Improvements

Projects in the Sidewalk program focus on filling in gaps to improve sidewalk connections for pedestrians. No sidewalk improvement projects planned in **Ward 11** this year.

Noise Wall Replacements

Candidates for the Noise Wall Replacement program have been assessed based upon their existing condition, safety considerations, construction schedules and installation criteria. Noise scheduled for replacement are those in poor condition and which meet the installation criteria set out in Policy 09-03-03. No noise wall replacement projects are planned in **Ward 11** this year.

Intersection Improvements

The Intersection Improvement program includes funding for the treatment of intersections with the focus on improving safety, traffic flow and capacity. These improvements typically take the form of additional turn lanes to improve vehicle capacity or to support the installation of traffic signals. Intersection improvements are also constructed to reduce conflicts between pedestrians and motorists. No intersection improvement projects are planned in **Ward 11** this year.

Stormwater LID Enhancements

The City's Stormwater Program includes funding for stormwater enhancements, often called Low Impact Development (LID) techniques, to be constructed within the ROW where opportunities arise. Common LID techniques within the ROW include enhanced vegetated swales and infiltration galleries. No stormwater LID enhancement projects are planned in **Ward 11** this year.

While the City's projects are coordinated with the Region of Peel and other utility companies, occasionally, situations arise where projects may be deferred resulting in changes to planned work.

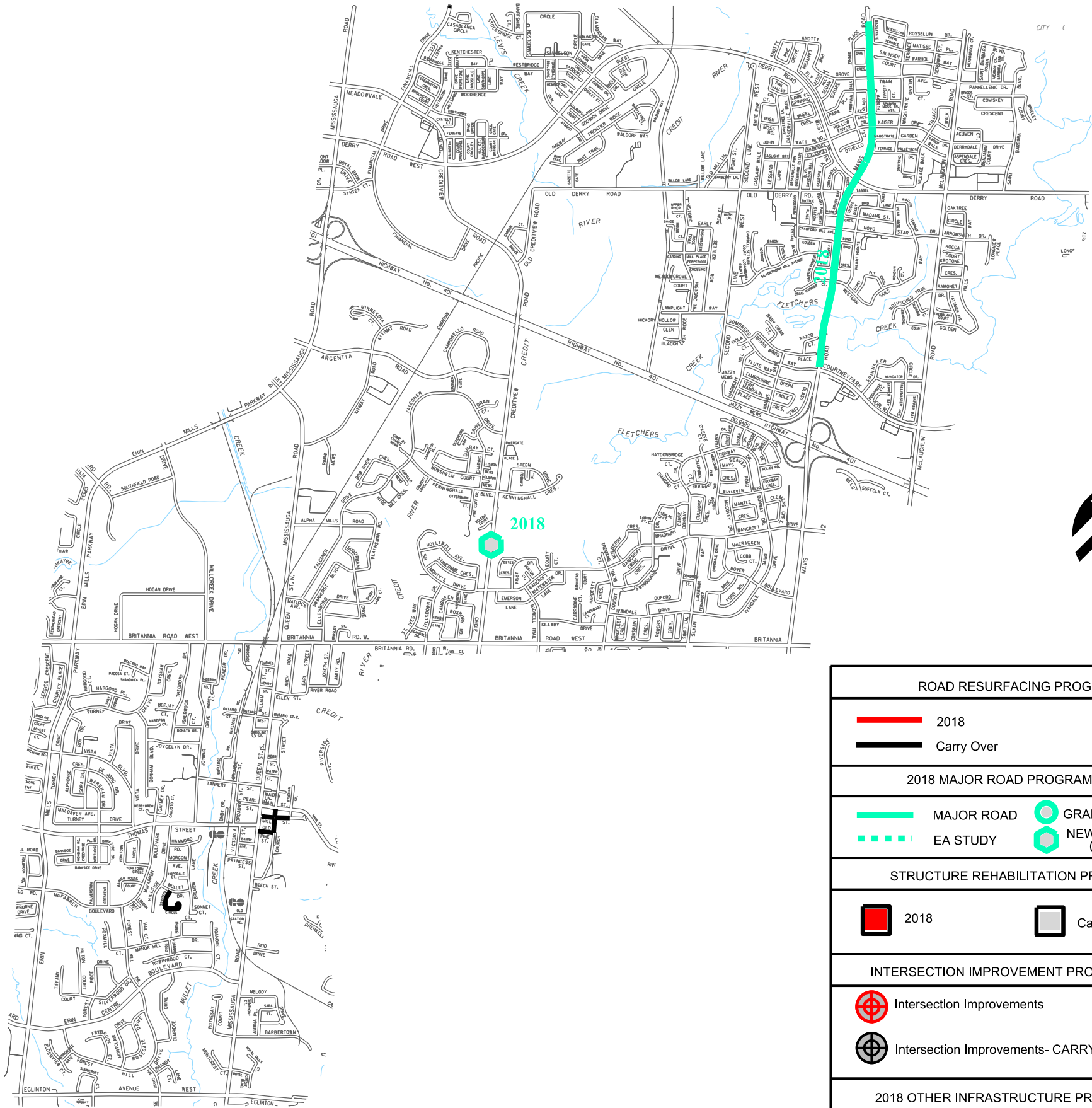
















For more information about construction works within the City, including a map showing the locations of construction projects, please visit:

www.mississauga.ca/construction

WARD 11- 2018 ROADS CAPITAL PROGRAM MAP

CITY OF BRAMPTON



ROAD RESURFACING PROGRAM	
	2018
	Carry Over
2018 MAJOR ROAD PROGRAM	
	MAJOR ROAD
	EA STUDY
	GRADE SEPARATION
	NEW STRUCTURE (carry-over)
STRUCTURE REHABILITATION PROGRAM	
	2018
	Carry Over
INTERSECTION IMPROVEMENT PROGRAM	
	Intersection Improvements
	Intersection Improvements- CARRY OVER
2018 OTHER INFRASTRUCTURE PROGRAMS	
	Cycling Program
	Noise Wall Program
	Sidewalk Program
	LID Enhancements

Prepared by: Transportation Infrastructure Management Section on April 11, 2018