

# City of Mississauga

## Ward 6 – 2018 Roads Program



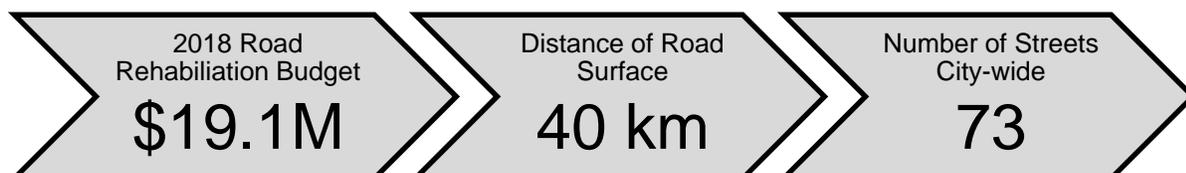
The Transportation and Works Department are pleased to provide an overview of the City's road infrastructure works planned for **2018** in **Ward 6**. A map showing the locations of these projects in the ward has been attached for ease of reference. During this year's construction season, we would like 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 6** this year.

Street Name	From	To	Length (m)
Lenester Dr	Lindenlea Dr	Forestwood Dr	399
Lindenlea Dr	Forestwood Dr	South End	52
Ballyclare Dr	The Credit Woodlands	The Credit Woodlands	513
<b>Total</b>	<b>3 Streets</b>		<b>964 m</b>

### 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. No major road improvement projects are underway or planned in **Ward 6** this year.

### 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 6** this year.

Street Name	Over
Dundas Street West	The Credit River (East and West Bound Structures)

This bridge renewal project also includes the installation of a cycling platform on the north side of the structure to accommodate a future cycling trail.

### 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. The following table summarizes the cycling infrastructure works planned in **Ward 6** this year.

Street Name	From	To	Side	Length (m)
Eglinton Ave W*	Mavis Rd	Terry Fox Way	North	669
Wolfedale Rd	Dundas St W	Forestwood Dr	West	304
<b>Totals:</b>	<b>2 Locations</b>			<b>973 m</b>

\*Includes modification to signalized intersections to provide a safe bicycle crossing.

### Sidewalk Improvements

Projects in the Sidewalk program focus on filling in gaps to improve sidewalk connections for pedestrians. The following table summarizes the locations of new sidewalks planned in **Ward 6** this year.

Street Name	From	To	Side	Length (m)
Terry Fox	Matheson Blvd W	Britannia Rd W	East	620

### 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. The following noise wall replacements are planned in **Ward 6** this year.

Street Name	Location	Side	Length (m)
Eglinton Ave W	Beside 4628 Hewicks Lane	South	55

### 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 6** 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 projects are planned in **Ward 6** this year.

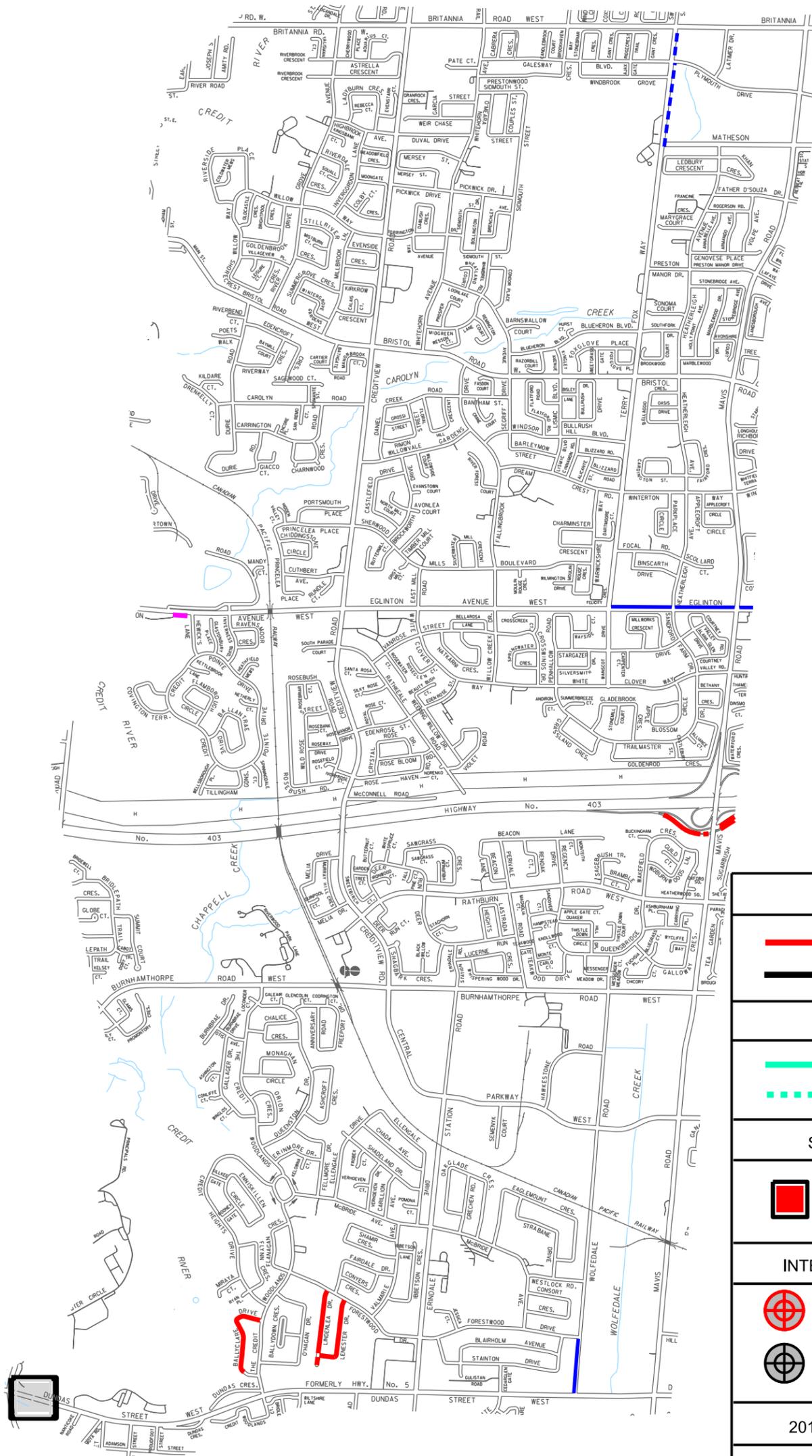
While the City's projects are coordinated with the Region of Peel and other utility companies, occasionally, situations arise where projects may be deferred resulting in changes to planned work.



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

[www.mississauga.ca/construction](http://www.mississauga.ca/construction)

# WARD 6- 2018 ROADS CAPITAL PROGRAM MAP



### 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