

## Bridge Rehabilitation Mount Pleasant Road over Rosedale Valley Road, North of Bloor Street

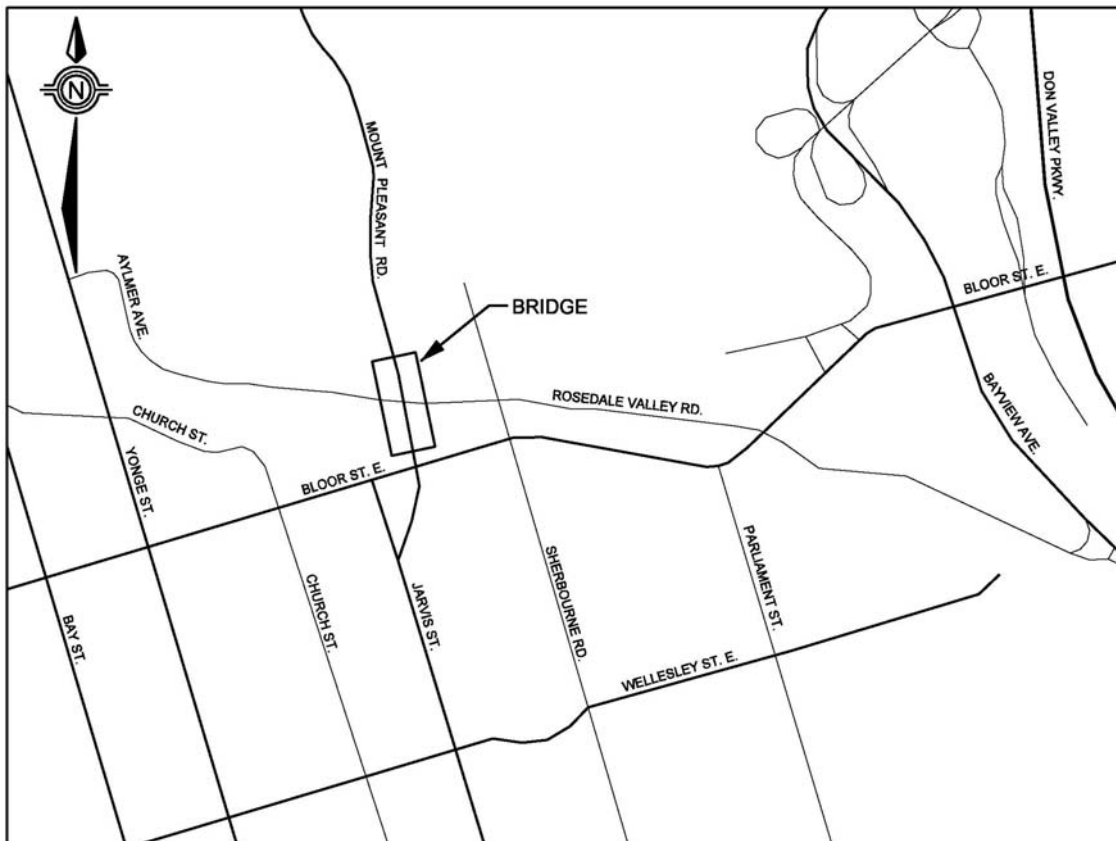
**Anticipated Project Start Date: April 2012**

**Anticipated Project Completion Date: October 2013**

The City of Toronto will be rehabilitating the bridge carrying Mount Pleasant Road over Rosedale Valley Road, north of Bloor Street, during 2012 and 2013. The project is part of the City's bridge maintenance and improvement program. The purpose of the work is to:

- Restore and preserve the structural integrity of the bridge.
- Prolong the service life of the bridge.
- Achieve conformity with the current Canadian Highway Bridge Design Code.
- Improve the durability of the structure.

### Map of Work Area



### Construction Details

The following work will be carried out as part of the bridge rehabilitation:

#### **Phase 1: April 2012 to October 2012**

- Replacement of bearings and related modification of steel and concrete structures.

#### **Phase 2: April 2013 to October 2013**

- Modify and replace expansion joints
- Patch-repair abutments, piers and wingwalls
- Patch-repair deck top and sidewalk concrete
- Replace parapet walls and railings
- Reface existing piers
- Replace deck drainage, asphalt pavement, waterproofing system
- Install new pavement markings

The Phase 2 repair of the deck will be carried out in two stages. The west side of the bridge will be rehabilitated first followed by the east side. Work will shut down during the winter of 2012/2013.

You will be notified if there are any significant changes to the construction schedule or work to be undertaken.

## **Work Hours**

Work will typically take place from 7:00 a.m. to 7:00 p.m., Monday to Friday. Extended hours and weekend work may be required.

## **Disruptions**

As with all construction projects, there will be noise and temporary inconveniences. In order to complete the work effectively and in a safe manner, some pedestrian and traffic restrictions will be necessary. These include:

- One lane of vehicle traffic on Mount Pleasant Road will be maintained in each direction for the duration of the work.
- The Bloor Street access ramp to northbound Mount Pleasant Road will be closed.
- Pedestrian traffic on Mount Pleasant Road will be maintained on one side of the bridge during each stage of construction.
- Rosedale Valley Road will have temporary lane restrictions in each direction at the bridge site to facilitate pier repair.
- Access to all private entrances will be maintained during construction.
- Advance traffic warning signs will be posted in the area to advise the public of traffic restrictions and pedestrian crossings.
- Pedestrian access on the staircase between Rosedale Valley Road and Mount Pleasant Road will be prohibited during construction.

The contractor will provide notifications of any temporary disruptions. Every effort will be made to reduce the inconvenience. The City appreciates your understanding and co-operation during this construction period.

## **TTC Service Changes**

Bus service will not be interrupted during construction; however, bus stops in the vicinity of the bridge will be temporarily relocated.

## **For more information**

Project website	<a href="http://toronto.ca/improvements">toronto.ca/improvements</a>	
Monday to Friday: 8:30 a.m. to 4:30 p.m.	Jim Schaffner, P.Eng. jschaff@toronto.ca	416-392-8598
24 Hours	City of Toronto Customer Service	311
TTY	Deaf or Hearing Impaired	416-397-0831
Your Councillor	Councillor Kristyn Wong-Tam Ward 27, Toronto Centre-Rosedale councillor_wongtam@toronto.ca	416-392-7903