



Mosaic Transit Constructors General Partnership
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FAX 289.371.3153

May 27, 2020

Re: Weekend Closures of the Highway 400 for Bridge Replacement at Finch Avenue West (June 12-15 and June 19-22)

Dear Business/Road Operator:

As part of the Metrolinx Finch West LRT project, sections of the Highway 400 at the Finch Avenue West interchange will be closed for two consecutive weekends June 12-15 and June 19-22 in alternating directions to allow crews to replace the Highway 400 Bridge in stages.

The Highway 400 closures will be required for two full weekends from Friday at 10 p.m. to Monday at 5 a.m.

During the first weekend (June 12-15, 2020), the southbound section of the Highway 400 Bridge will be removed and then replaced with a new bridge deck and pre-cast steel girders. The northbound section of the Highway 400 Bridge will be replaced using the same approach in the second weekend (June 19-22, 2020).

Prior to the planned weekend closures, there will be lane reductions on Finch Avenue West from 7a.m. on Thursday to 6 p.m. on Friday. Road closures of Finch Avenue West and of all Highway 400 on/off ramps at Finch Avenue will begin at 6 p.m. and continue to Monday at 5 a.m. on both weekends.

Mosaic Transit Group is using an innovative engineering technique called a Rapid Bridge Replacement (RBR) to replace the bridge, which will reduce the amount of time required for road closures from years to just two weekends and a few nighttime closures. Our crew reduced the impacts on traffic by constructing the new decks and installing the pre-cast girders in two nearby lots.

The work site for the new deck installation will be on Finch Avenue West between Norfinch Drive/Oakdale Road and Signet Drive/Arrow Road below the Highway 400 bridge.

During the replacement operations, these are the uninterrupted closures on the highway, onramps, and local roads:

First Weekend Closures: Southbound from Friday, June 12th to Monday, June 15th

At 6:00 p.m.

- Closure of all on- and off-ramps at the Highway 400 interchange at Finch Avenue West.
- Closure of Finch Avenue West in both direction between Norfinch Drive/Oakdale Road and Signet Drive/Arrow Road

Second Weekend Closures: Northbound from Friday, June 19th to Monday, June 22nd

At 6:00 p.m.

- Closure of all on and off-ramps at the Highway 400 interchange at Finch Avenue West
- Closure of Finch Avenue West in both directions from Signet Drive/Arrow Road to Norfinch Drive/Oakdale Road

At 10:00 p.m. (Friday, June 12)

- Closure of all Highway 400 southbound lanes from Highway 407 to Highway 401 (all traffic to exit at Highway 7 or will be forced off at Highway 407 ETR)
- Closure of the eastbound and westbound Highway 7 ramps to Highway 400 southbound.
- Closure of Steeles Avenue ramp to the Highway 400 southbound.
- Closure of eastbound and westbound Langstaff Road to Highway 400 southbound
- Traffic signals at the intersections of Finch Avenue West with Norfinch Drive/Oakdale Road and Finch Avenue West with Signet Drive/Arrow Road will be controlled by paid-duty officers

Note: Last available exit during southbound closure will be Highway 407 ETR. Tolls will apply.

At 10:00 p.m. (Friday, June 22)

- Closure of all Highway 400 northbound lanes from Highway 401 to Highway 407.
- Closure of the eastbound and westbound Highway 401 ramps to Highway 400 northbound
- Closures of the Highway 401 eastbound and westbound ramps to Highway 400 northbound
- Closure of northbound Black Creek Drive ramp to Highway 400 northbound
- Traffic signals at the intersections of Finch Avenue West at Norfinch Drive/Oakdale Road; and Finch Avenue West at Signet Drive/Arrow Road will be controlled by paid-duty officers
- All Highway 400 ramps and mainline open north of the interchange.

Advance warning signs (TC-64) will be posted on Highway 400 and at affected local roads, including Finch Avenue. **Following each weekend, the Highway 400 and Finch Avenue West will reopen to traffic at 5 a.m. on Monday.** The replacement work may be rescheduled due to weather conditions or unforeseen circumstances.

We have been working with the Ontario Ministry of Transportation, the City of Toronto and Metrolinx to try and minimize the impact the work will have on day-to-day business operations. We apologize for any inconvenience the work may cause and thank you for your understanding and cooperation.

Please contact paulette.denelzen@mosaictransit.com if you would like to discuss this matter in further detail. For any concerns on the weekend of the works, please contact the Finch West LRT Information Line at 416-202-6500. You can also refer to Metrolinx' web site at www.metrolinx.com/finchwestlrt for construction updates.

Yours truly,



Tarik Chouqi
Construction Director
Mosaic Transit Group

Cc: Metrolinx
City of Toronto Transportation
Ontario Ministry of Transportation