Welcome to QEII Highway and 41 Avenue SW Interchange Information Session

Tuesday, June 18, 2013, 4:00 PM - 8:00 PM Ellerslie Road Baptist Church - 10603 Ellerslie Rd SW, Edmonton



Purpose

- To inform about project construction the extent and nature of the work
- To display the anticipated construction schedule
- To outline anticipated impacts to traffic
- To respond to questions and inquiries





About the Project

 A partial cloverleaf interchange will convert 41 Avenue SW into a continuous corridor with full access to and from QEII highway. New bridges over Blackmud Creek, QEII Highway and the CP Rail tracks will be constructed along with widening and pavement improvements to QEII, utility modifications and new storm water drainage components.



- The \$205 Million project is jointly funded by the City of Edmonton, Alberta Transportation, and the Federal Government, through the Asia-Pacific Gateway and Corridor Initiative (APGCI).
- The City of Edmonton is leading construction phase delivery of the project. Alberta Transportation will assume ownership and maintenance responsibility upon construction completion.

For further information visit the project website at: www.edmonton.ca/roadprojects





Public Communication Summary

Previous Meetings / Communications

- January 25, 2007 QEII Planning Study Open House at the Ellerslie Baptist Church
- June 13, 2007 QEII Planning Study Open House at the Nisku Inn
- June 14, 2007 QEII Planning Study Open House at the Holiday Inn (The Palace)
- June 24, 2008 QEII Planning Study Open House at the Ellerslie Rugby Park
- June 24, 2008 City of Edmonton 41st Avenue SW Open House at the Ellerslie Rugby Park
- June 23, 2009 QEII Planning Study Open House at the Nisku Inn
- April 26, 2013 Media update announcing joint funding for the project at Gateway Park

Moving Forward

- Media updates during construction eg. major traffic closure notices
- Website updates project progress during construction
- · Responses to inquiries



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Environmental

 Prior to design phase a Canadian Environmental Assessment Act (CEAA)
 Screening Report was prepared to identify environmental considerations for the project.



- The project has been designed and will be constructed in accordance with Federal and Provincial environmental legislation, as well as Municipal bylaws.
- The work will be completed in accordance with the City of Edmonton's ENVISO Program.



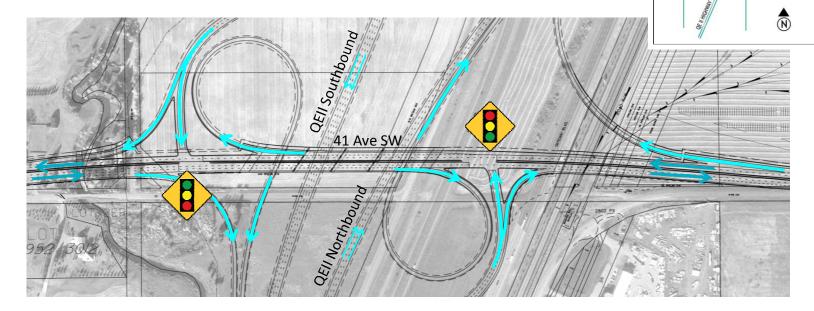


ELLERSLIE ROAD SW

41 AVENUE SW

Interchange Traffic Movement

The partial cloverleaf interchange at 41 Avenue SW will create full access to and from QE II Highway allowing traffic movements as shown below.







QEII Highway and 41 Avenue SW Interchange

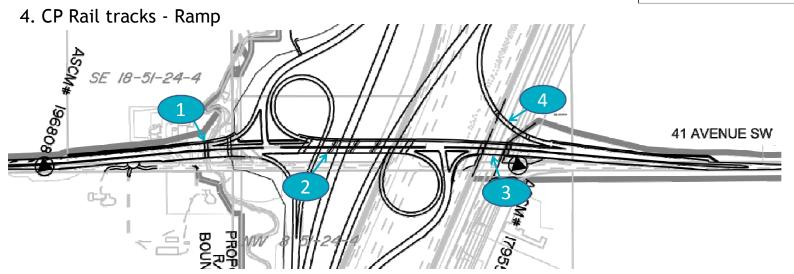
ELLERSLIE ROAD SW

41 AVENUE SW

Bridges on 41 Avenue SW

New bridges will be constructed over:

- 1. Blackmud Creek,
- 2. QEII Highway,
- 3. CP Rail tracks Main, and



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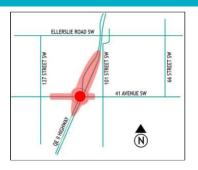


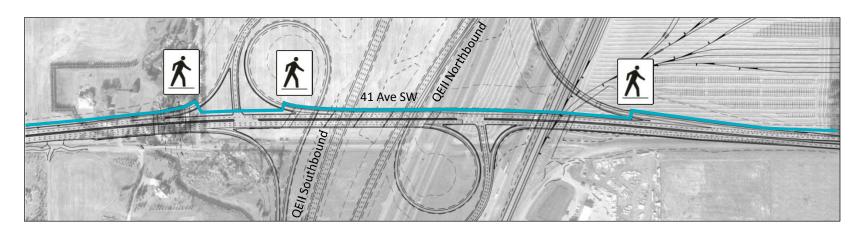
Operate

QEII Highway and 41 Avenue SW Interchange

Pedestrian & Cyclist Accommodation on 41 Avenue SW

The 41 Avenue SW interchange approach roadways and bridges will incorporate a multi-use trail along the north side of the avenue to accommodate pedestrian and cyclist movements from the west side of the QEII Highway corridor over Blackmud Creek, QE II Highway, and the CP Rail tracks to the east side.









Traffic Management - QEII Speed Reductions & Lane Closures

The maximum traffic speed limit during the construction period will be 100 km/hr when there are no lane closures or restrictions in effect.

Single lane closures and closures of two adjacent lanes in each direction to accommodate construction operations will occur as shown in the following table. Speed limit reductions from 100km/hr to 80km/hr will occur during single lane closures, and greater speed limit reductions may occur when 2 adjacent lanes are closed.

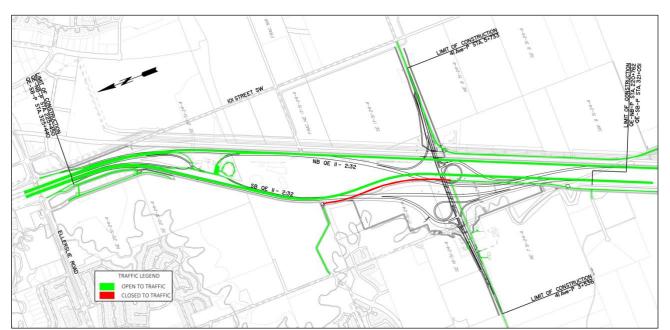


Lane Closures		a.m.												p.m.											
Permitted	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	
Monday to Thursday																									
Friday																									
Saturday																									
Sunday																									
Legend:		= No lanes closed								= Up to 1 lane closed							= Up to 2 adjacent lanes closed								





Anticipated Traffic Routing - Initial Stage of Construction





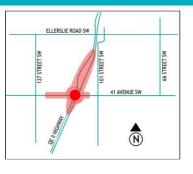




Anticipated Traffic Routing - Local Road Changes

The new interchange results in the need to interrupt local service roads flanking QE II Highway. Advance notice/signs of service road changes will be provided.

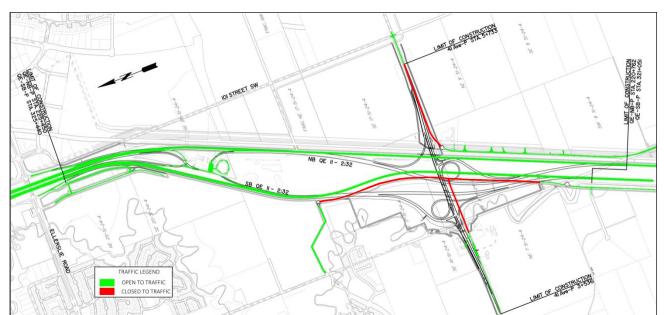


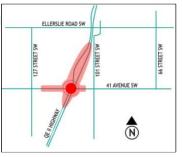






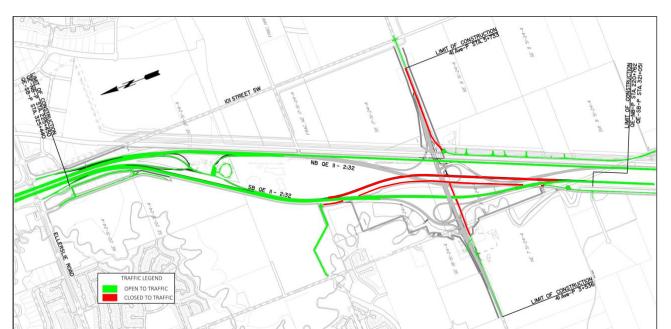
Anticipated Traffic Routing - Intermediate Stage (1) of Construction







Anticipated Traffic Routing - Intermediate (Stage 2) of Construction



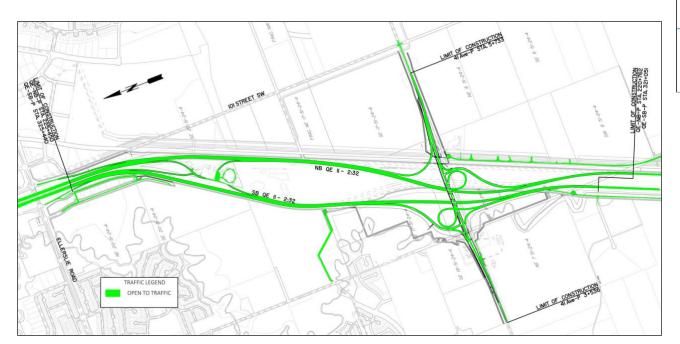


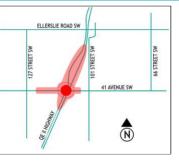




QEII Highway and 41 Avenue SW Interchange

Traffic Routing - Construction Complete





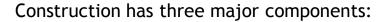




Anticipated Construction Schedule

The contract for interchange construction was awarded to a Joint venture of Alberco Construction and Prairie Roadbuilders in June of 2013.

Interchange construction is presently scheduled to begin in July 2013 with completion by 2016.



- Utility Relocations (initiated in spring 2013)
- Highway & Drainage Work
- Bridge Work

Specific staging details and schedule of construction execution is the responsibility of the Contractor.

ELLERSLIE ROAD SW

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QEII Highway and 41 Avenue SW Interchange Public Meeting

Tuesday, June 18, 2013



- Thank you for your participation
- Please complete the feedback form before you leave and drop it in the box provided





