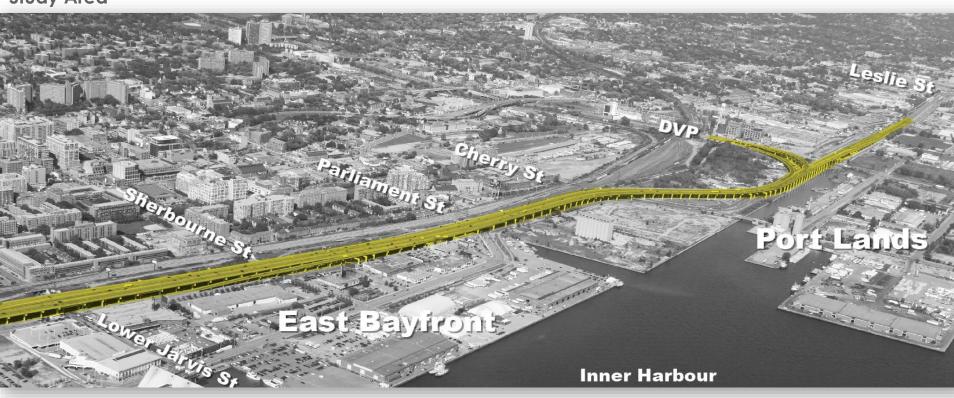


Gardiner East

& Lake Shore Boulevard Reconfiguration Environmental Assessment & Urban Design Study

Gardiner East

Gardiner Expressway & Lake Shore Boulevard Reconfiguration Environmental Assessment & Urban Design Study Study Area



Status Update

May 2014:

- Hybrid and Boulevard Options presented to PWIC.
- Committee requested:
 - 1. Work with WT and community stakeholders to review the recommended option [Remove] under the EA process to mitigate congestion concerns;
 - 2. Prepare an additional option that combines the maintain and replace components to preserve expressway linkage and functionality between the GE and the DVP, and evaluate it against the EA criteria and the following:
 - Transportation functionality;
 - Impacts on key economic sectors;
 - Cost benefit;
 - Future land use considerations;
 - Public transit components;
 - Environmental Impacts; and
 - Neighbourhood growth and compatibility.

Status Update

June 2015:

City Council voted in favour of the Hybrid Alternative and requested reports back on:

- 1. Hybrid design alternatives
- 2. Tunnelling
- 3. Tolling and road pricing*
- 4. Fit with Gardiner Expressway strategic rehabilitation plan*
- 5. 2016 budget approvals*
- 6. East Bayfront/waterfront LRT
- 7. Keating Channel precinct plan
- 8. Provincial uploading of "King's Highway"*

Status Update

Since June 2015:

 Project team develops Hybrid Design Concepts and commences evaluation of three "carry forward" alternatives

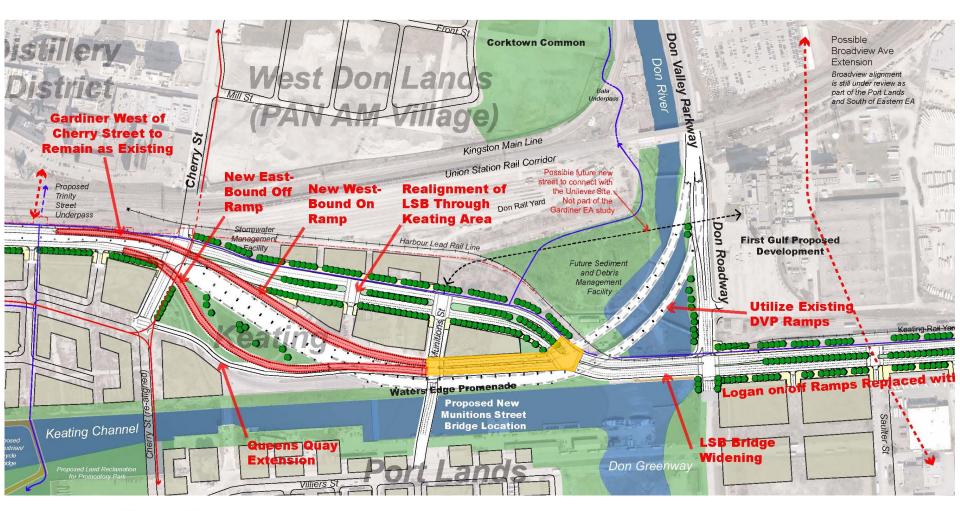
September 2015:

Status update provided to PWIC

After September PWIC:

- Alternative design concepts will be developed further
- Evaluation will be completed including urban design options for each alternative and flood modelling to confirm impacts to Lower Don River naturalization
- Undertake public outreach including Stakeholder Advisory Committee
 Meetings and Public Information Centre in December 2015.

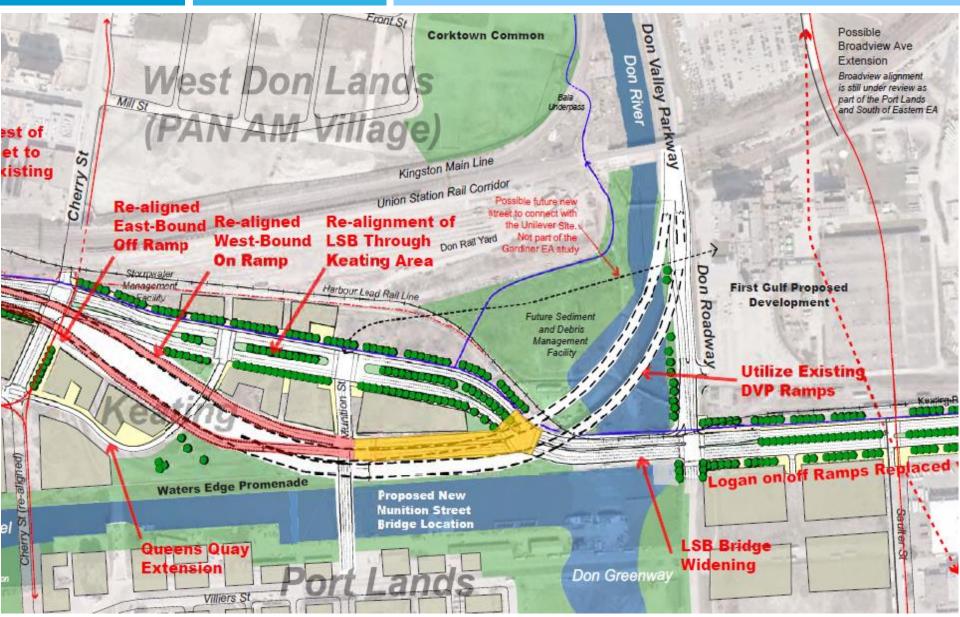
Council Approved Hybrid Alternative



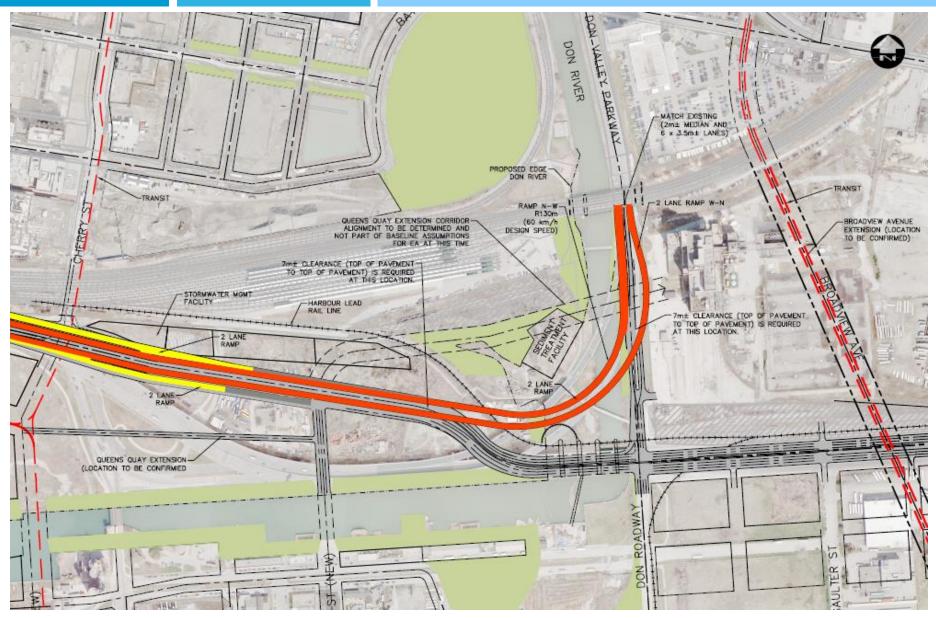
Alternative Designs

Concept 1

Revised Hybrid with Realigned Ramps



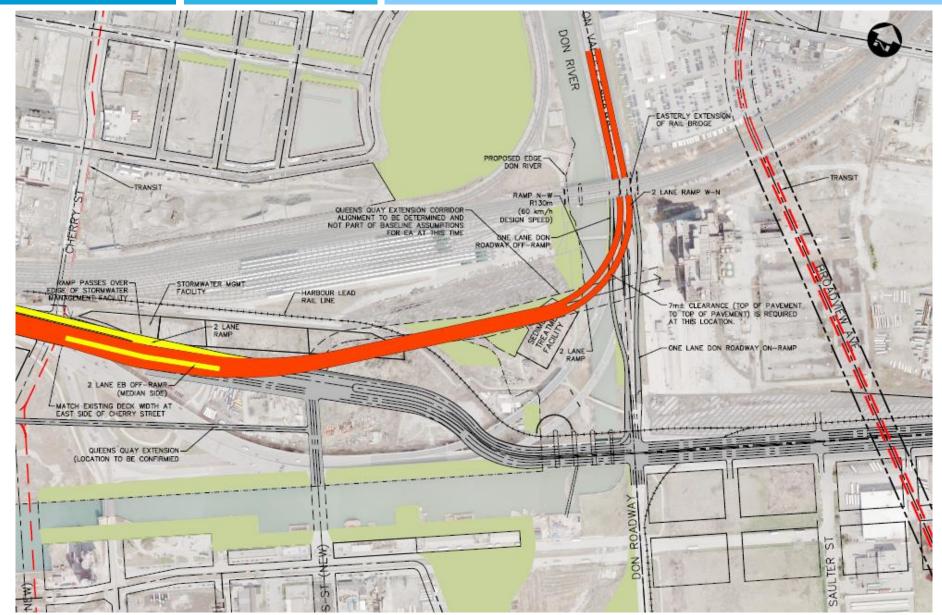
Realigned Hybrid with 60km/h Link



Alternative **Designs**

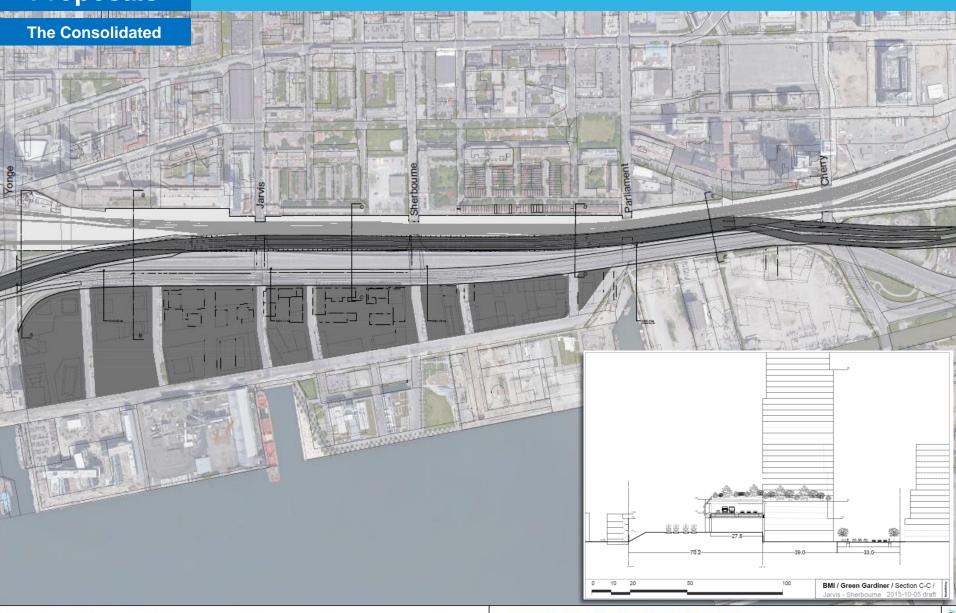
Concept 3

Hybrid with 60km/h Link and Rail Bridge Widening to the East



Third Party Proposals

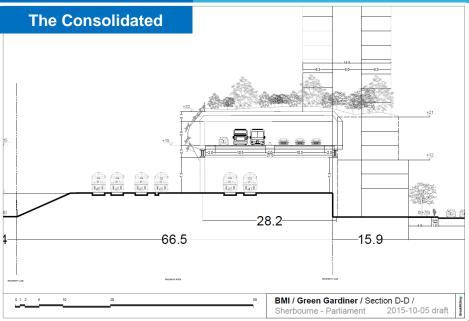
The Consolidated Plan

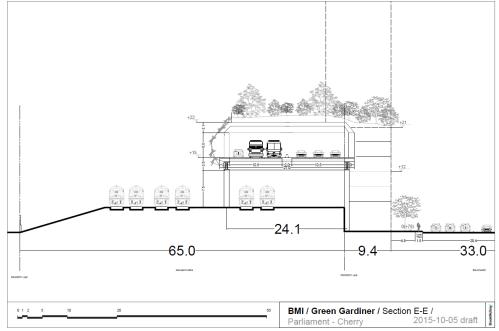


BMI / Green Gardiner / PLAN 2015-10-05 DRAFT

Third Party Proposals

The Consolidated Plan

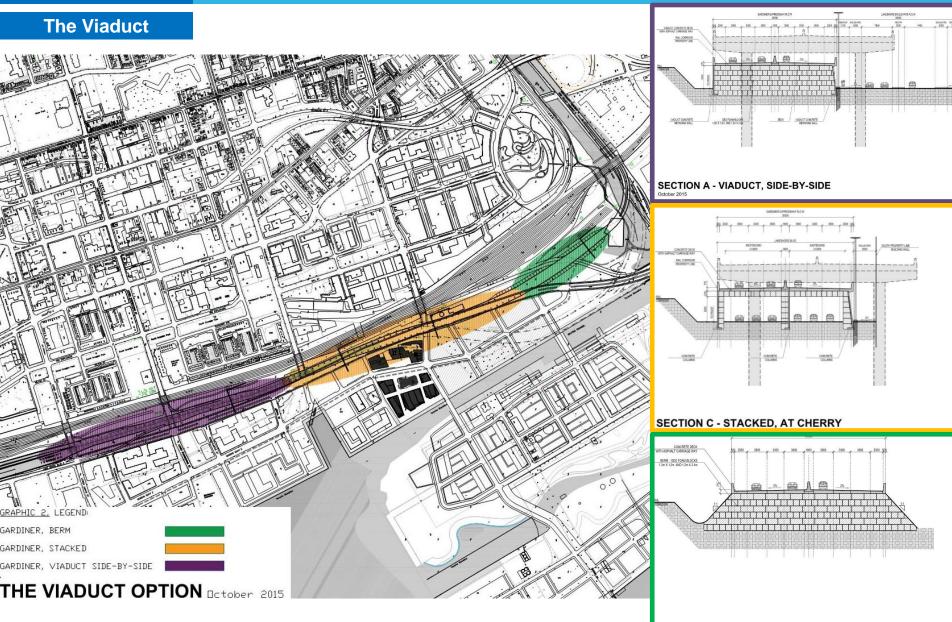




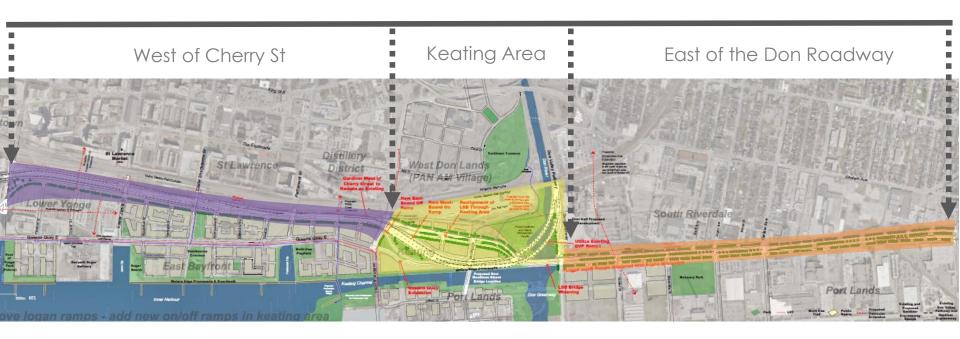
Third Party Proposals

The Viaduct Plan

SECTION D - BERM, AT THE DON



Urban Design Scope Map



Project Schedule

PWIC and City Council Decision– Spring 2015

Develop & Consult on Alternative Designs – Summer/Fall 2015

SAC #7 – July 2015

SAC #8 – September 2015

PWIC – September 22, 2015

SAC #9 – October 2015

We are here

SAC #10 – December 2015

PIC #5 – November 2015

PWIC / Council – January 2016

Submission to MOE - Spring 2016

MOE Review & Decision

Financial History:

Current Annual Corporate Plan Budget	\$8,852,966
Additional Capital Approval Request	<u>\$1,241,686</u>
TOTAL	\$10,094,652

Breakdown of Capital Request:

EA/Engineering Consulting Fees	\$567,000
Public Consultation (one additional PIC and two SAC)	\$105,000
Third Party Peer Reviews (Safety/Flood Protection)	\$32,000
WT Project Management Costs (Staff)	\$175,000
Post EA Submission Costs (Mar - Dec 2016)	\$350,000
Non Recoverable HST	<u>\$21,000</u>

Total Gardiner EA Capital Approval Request

\$1,250,000

Funding sources:

City Secretariat Flow-Through Reallocation	\$600,000
EBF Transit Reallocation	\$180,000
New City funding	\$470,000



Recommendation

Management recommends FARM approval for a capital expenditure of an additional \$1,250,000 to complete the Gardiner Expressway and Lake Shore Boulevard Reconfiguration Environmental Assessment and Urban Design Study.



Motion

ON MOTION duly made, seconded, and carried, be it **RESOLVED** that the Board approves a capital expenditure of an additional \$1,250,000 to complete the Gardiner Expressway and Lake Shore Boulevard Reconfiguration Environmental Assessment and Urban Design Study.