F.G. Gardiner Expressway
REHABILITATION PROJECT

John Kelly, Acting Director
Capital Works Delivery
Engineering & Construction Services
Approved 2012 Rehabilitation Plan
F.G. Gardiner East
Environmental Assessment Study Area
Revised 2013 Rehabilitation Plan
Typical Section

F. G. GARDINER EXPRESSWAY

DECK

GIRDERS

BENT
(PIER CAPS + COLUMNS)

PARAPET WALL

PIER CAP

COLUMN

EASTBOUND

LAKE SHORE BOULEVARD

WESTBOUND
Other Maintenance

Bent Repairs

Visual Inspection and Controlled chipping

Timber Bracing
Gardiner Expressway East
ENVIRONMENTAL ASSESSMENT
& URBAN DESIGN STUDY

Gwen McIntosh, Acting Director
Waterfront Secretariat
Deputy Managers Office
F.G. Gardiner East
Environmental Assessment Study Area
1. Revitalize the Waterfront

2. Reconnect the City with the Lake

3. Balance Modes of Travel

4. Achieve Sustainability

5. Create Value
Alternatives

**do nothing**
and maintain the elevated expressway

**improve**
the urban fabric while maintaining the existing expressway

**replace**
with a new above or below grade expressway

**remove**
the elevated expressway and build a new boulevard
Evaluation Lenses

- Environment
- Economics
- Urban Design
- Transportation Infrastructure
EA Schedule

2013
- Public CONSULTATION
- Preferred Solution

2014
- Council Selection Preferred Solution
- Alternative Designs for Preferred Solution Evaluation Criteria
- Public CONSULTATION Preferred Design

2015
- Design & Engineering Cost Estimate
- Council Authorization
- MOE submission MOE Review