

York-Bay-Yonge Ramp Reconfiguration Environmental Assessment Study



September 2009

Transportation Infrastructure
Management Section



Presentation Outline

- Background and Study Purpose
- Environmental Assessment Process
- Review of Alternatives
- Criteria for Evaluation of Alternatives
- Next Steps

Background



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Objective

To support and enhance improvements in the pedestrian realm as proposed in:

- the Central Bayfront Ramp Study (1987);
- the Central Waterfront Competition Master Plan (2006); and
- the York Street Promenade Plan (2007)

Objective cont.

York Street and Lake Shore Boulevard



Objective cont.

Bay Street and Harbour Street



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Objective cont.

Yonge Street and Harbour Street



Class Environmental Assessment

- Phase 1
 - Identify problem or opportunity
- Phase 2
 - Identify alternative solutions
 - (Public Meeting No. 1)
 - Evaluate Solutions and Identify Preliminary Preferred Solution
 - (Public Meeting No. 2)
 - Refine Preliminary Preferred Solution Based on Comments
 - Document Findings in the Project File
 - (City of Toronto Council Approval)
 - Implementation

Study Area



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Existing Conditions - AM



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Existing Conditions - PM



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Existing Conditions cont.

Observations

York St and Lake Shore Blvd

Pedestrians use the west side

York St and Harbour St

Northbound free flowing right channel

York St and Queen's Quay

No access on east side

Bay St and Lake Shore Blvd

Northbound free flowing right channel

Existing Conditions cont.

Pedestrian Survey

Greenery

Crossings under the Gardiner Expressway

Missing sidewalks and pedestrian crossings

Alternatives – Option 1

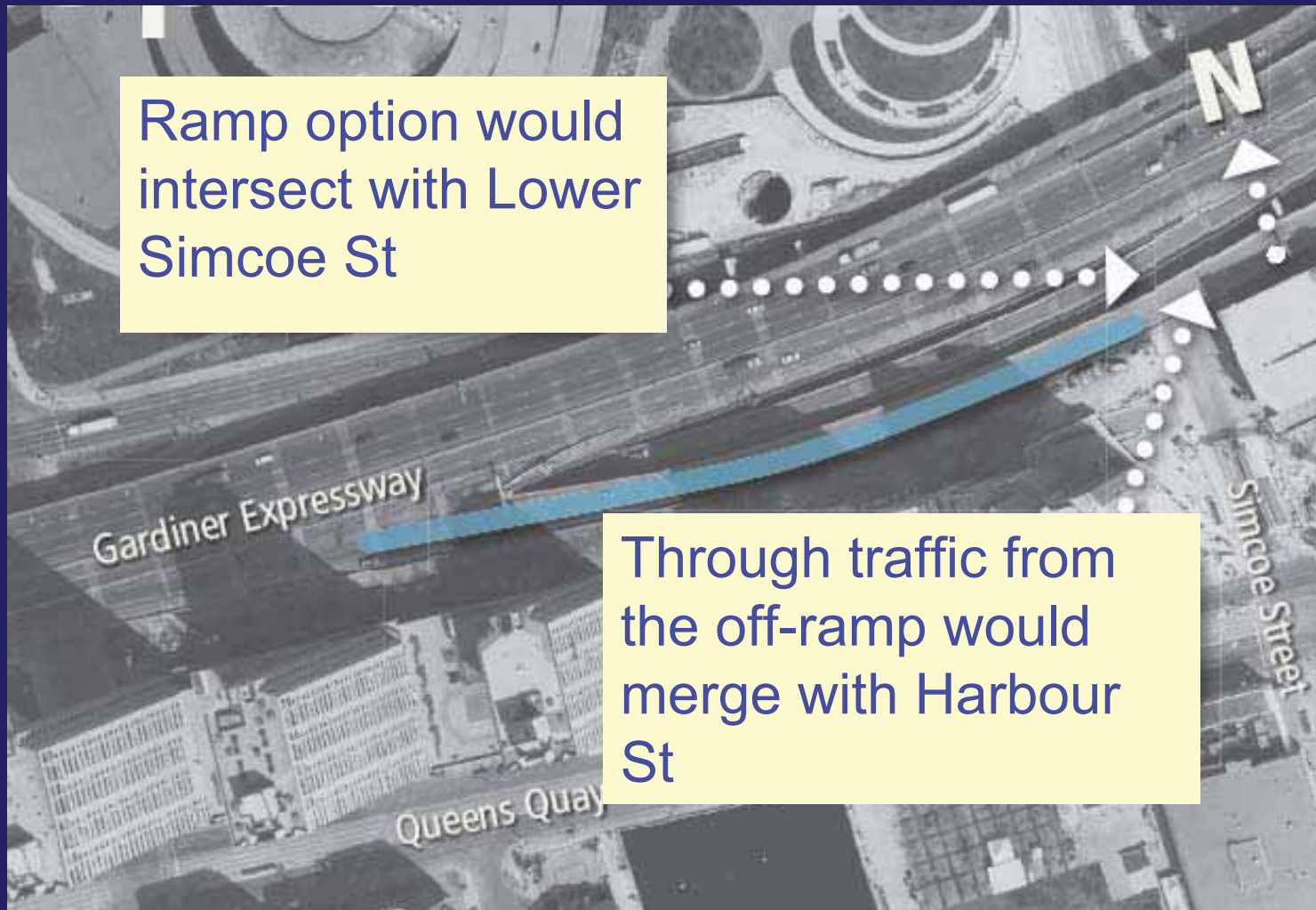


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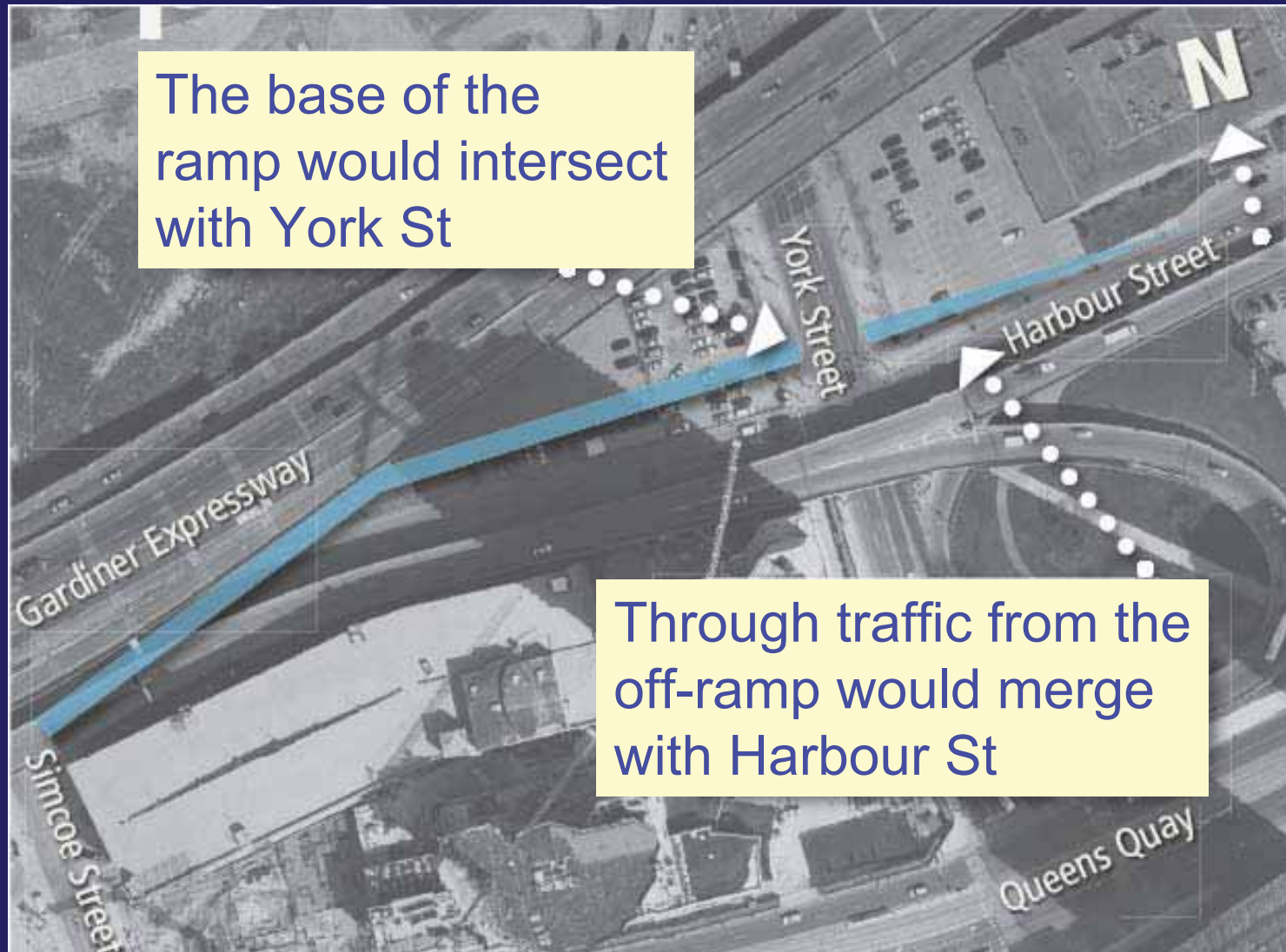
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Alternatives – Option 2



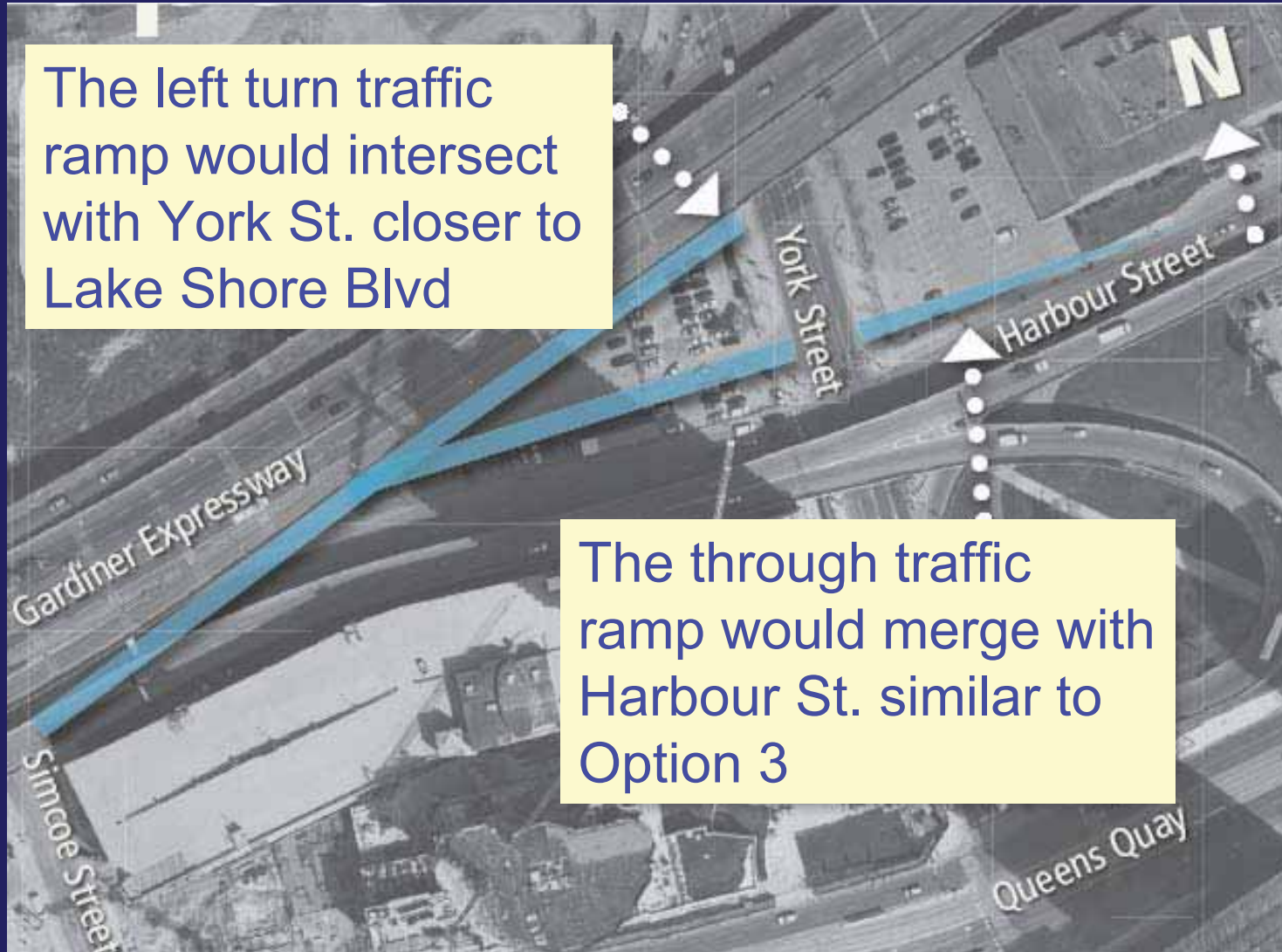
Alternatives – Option 3



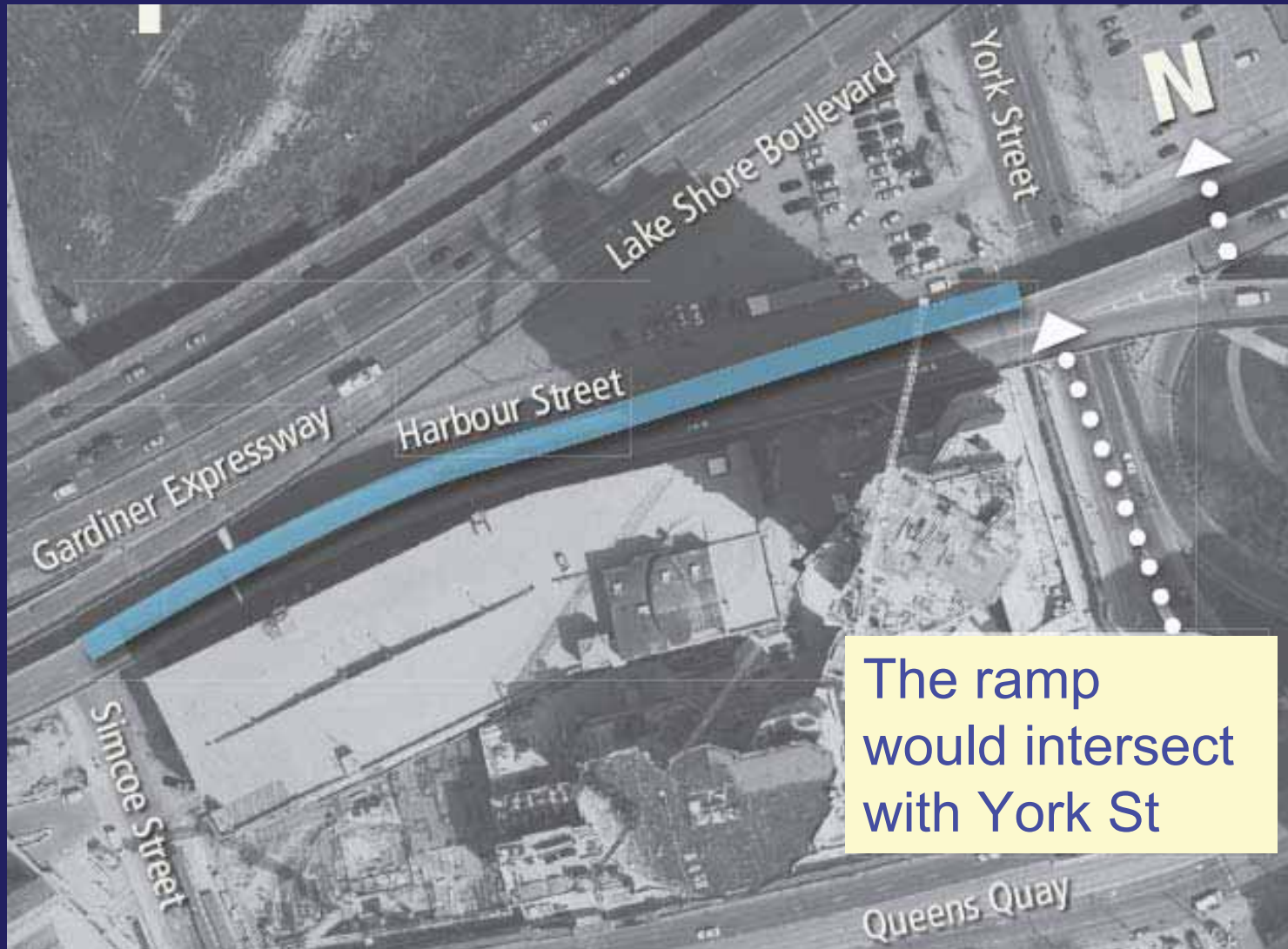
Alternatives – Option 4

The left turn traffic ramp would intersect with York St. closer to Lake Shore Blvd

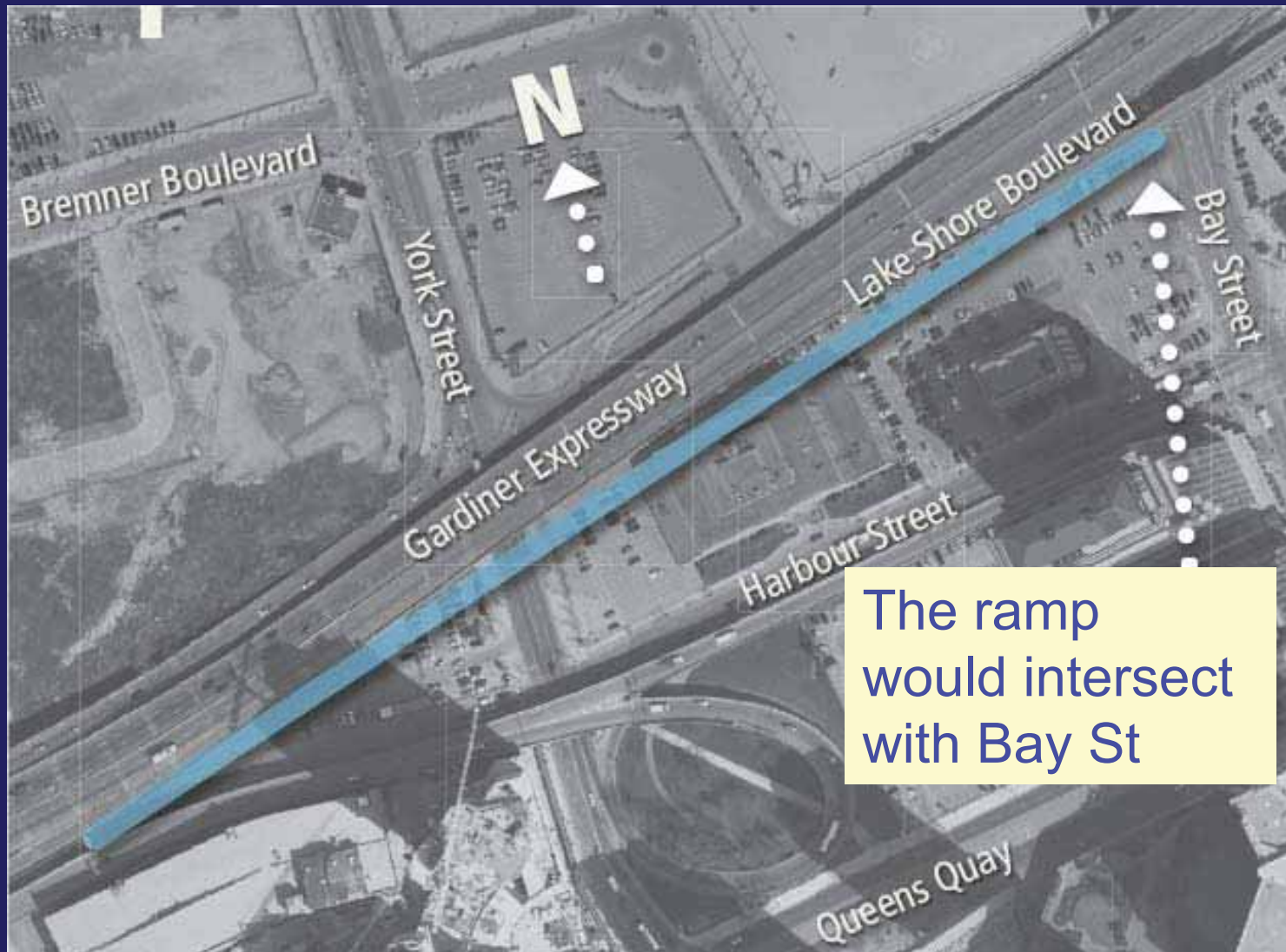
The through traffic ramp would merge with Harbour St. similar to Option 3



Alternatives – Option 5



Alternatives – Option 6



The ramp would intersect with Bay St

Alternatives – Bay St NB Ramp



Evaluation Criteria

- Urban Design
- Transportation
- Community & Business
- Natural Environment
- Costs

Next Steps

- Continue to send photos
- We need your input to confirm the evaluation criteria
- Comment Sheets – October 7, 2009
- Second Public Meeting – November/December 2009

Questions/Comments

Thank you

Questions/Comments

http://www.toronto.ca/involved/projects/yby_interchange

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