yonge subway extension study
where we are today

Today

Project initiation
Potential station locations
PCC 1 Workshop 1 Recommended design
EA Notice of study commencement
Public review
2009
EA approval: In time for consideration with provincial budget
Construction begins

Generate alignment alternatives and station locations
Generate and assess concept designs (alignment and stations)
Workshop 2 PCC 2 Prepare environmental project report
Submit environmental project report
MOE review
public outreach

• 28,000 postcards
• 8,000 letters
• Newspaper ads:
  • Toronto Star
  • Markham Economist & Sun
  • Richmond Hill Liberal
  • Vaughan Citizen
• Posters
• 4,000 email notices
### Public Consultation Centres – June 17 & 18

#### Public Input Results

<table>
<thead>
<tr>
<th></th>
<th>Option 1/ Over</th>
<th>Option 2/Above River</th>
<th>Option 3/Under</th>
<th>Total Surveys</th>
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<tr>
<td>Bridge/ Don River Crossing:</td>
<td>94</td>
<td>12</td>
<td>20</td>
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<td>Subway Stations:</td>
<td>Option 1</td>
<td>Option 2</td>
<td>Option 3</td>
<td>Option 4</td>
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<td>Richmond Hill Centre:</td>
<td>Option 1</td>
<td>Option 2</td>
<td>Option 3</td>
<td>Option 4</td>
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<td>What's important when planning a subway?</td>
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<td>Centre St.</td>
<td>Royal Orchard</td>
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</table>
Top three priorities:

1. Connections to other transit
2. Careful planning of existing neighbourhoods and future growth
3. Destinations, places to go and sensitivity to the local environment were tied for the third priority
potential station locations…what we heard

*Subject to further consultation with the City of Toronto

Feedback from June 17/18
east don river crossing
option 1 | bridge – choice of the majority

Feedback from June 17/18
what’s important when planning the richmond hill centre station?

Top three priorities:

1. Connections to transit services
2. Year round weather protection and comfort
3. Convenient pedestrian access

Feedback from June 17/18
• Summarized results from technical analysis
  - two mandatory stations
  - four other potential stations
  - East Don River crossing options
  - Richmond Hill Centre alignment alternatives
• Approximately 50 attendees
• Four working groups built their “ideal subway”
• What we heard:
  ♦ Six stations
  ♦ Cross East Don River with a bridge
  ♦ Alignment C, preferred for Richmond Hill Centre Station
  ♦ Passenger pick-up and drop-off north of Steeles
Recommended Yonge Subway Extension

• Six stations

• Two terminal
  - Steeles – Bus Terminal
  - RHC – Bus Terminal

• Bridge over East Don River

• Alternative alignments into Richmond Hill
what comes with the subway stations?

<table>
<thead>
<tr>
<th>Station</th>
<th>Pedestrian Entrances</th>
<th>PPUDO</th>
<th>Bus Terminal</th>
<th>Park’n Ride</th>
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steeles station key considerations
Bridge preferred:

- Allows for shallow, relatively flat subway tunnel that will be operationally least costly.
- Allows for a shallow subway station at Royal Orchard – easier pedestrian access, quicker emergency response and lower station cost.
- Presents an opportunity to improve road profile on Yonge Street for pedestrians and drivers.
- Presents an opportunity to naturalize the valley.
development of east don river crossing
longbridge/longstaff station considerations

- Protection of Holy Cross Cemetery
- Significant development site east of Yonge
- Provision of commuter parking facility
- Passenger Pick-up and Drop-off facility
- Minimize impact to Hydro One’s 230/500kV transmission facilities
design features that address community concerns

- Noise buffers
- Maintain a green corridor
- Bio swales
- Sustainable treatments for parking
key considerations at richmond hill centre

407 transitway

subway

YRT/Viva

GO bus

GO train
richmond hill centre station alignments
have your say