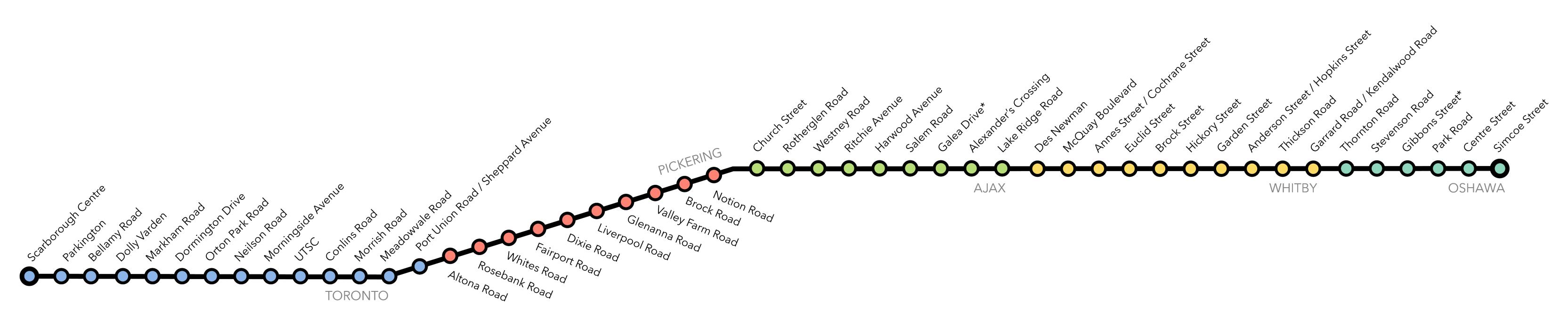
Bus Rapid Transit

Proposed Stop Locations

At PIC #2, 47 BRT stop locations were proposed.

Since then we've added two more stops in Toronto: one at Parkington Crescent and one at Dolly Varden Boulevard, for a total of 49 proposed BRT stops.

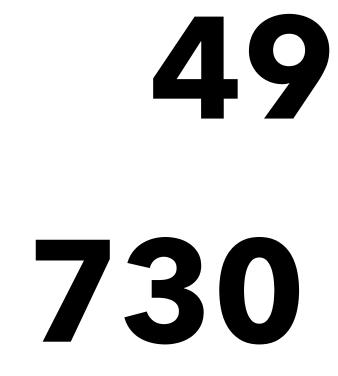
We want to hear your thoughts on the 49 proposed stop locations. To provide input, visit our online interactive Bus Rapid Transit map. To access the map please visit <u>www.dsbrtmap.ca</u>.

















IBI

PARSONS

- stop locations are proposed
- average stop spacing

DURHAM – SCARBOROUGH

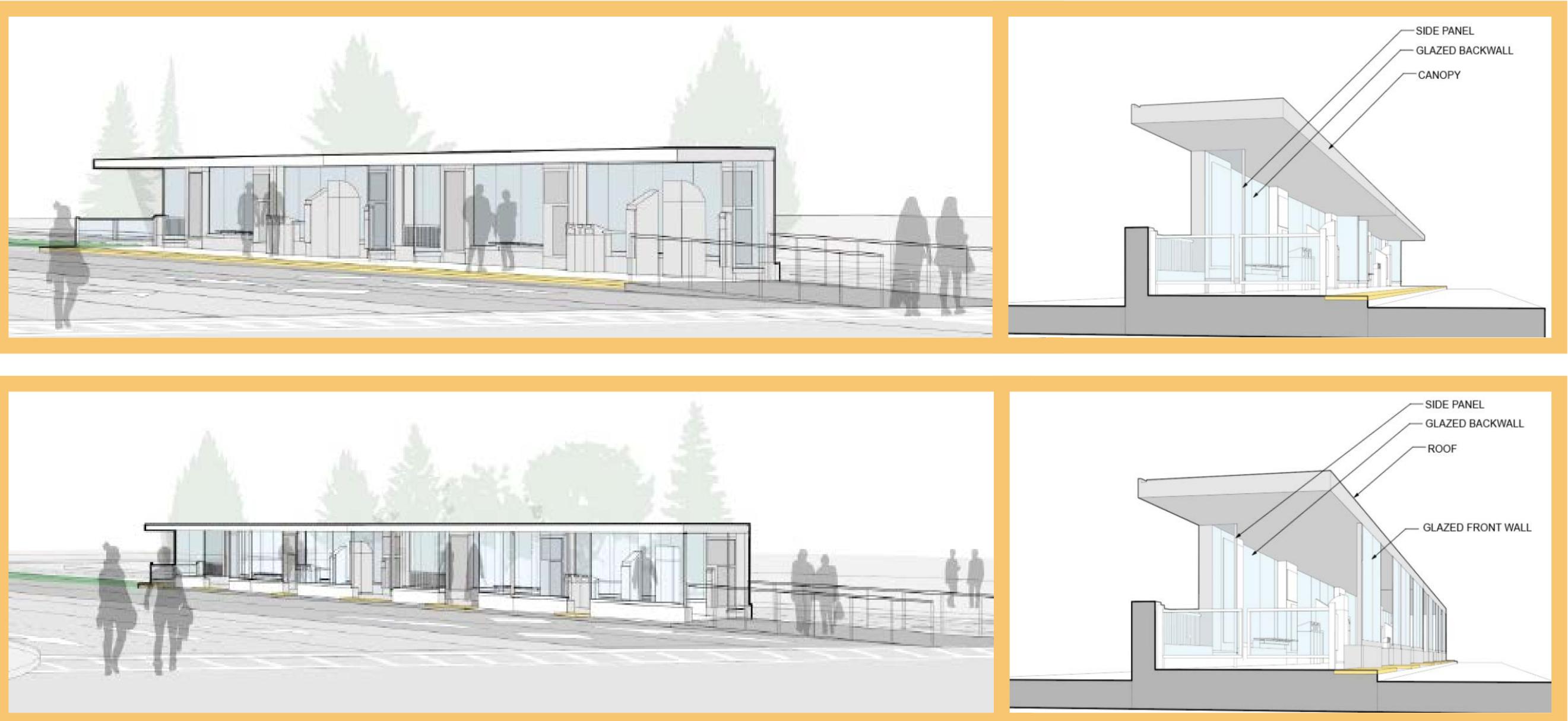
Bus Rapid Transit

BRT Stop Design

Two different concepts are proposed:

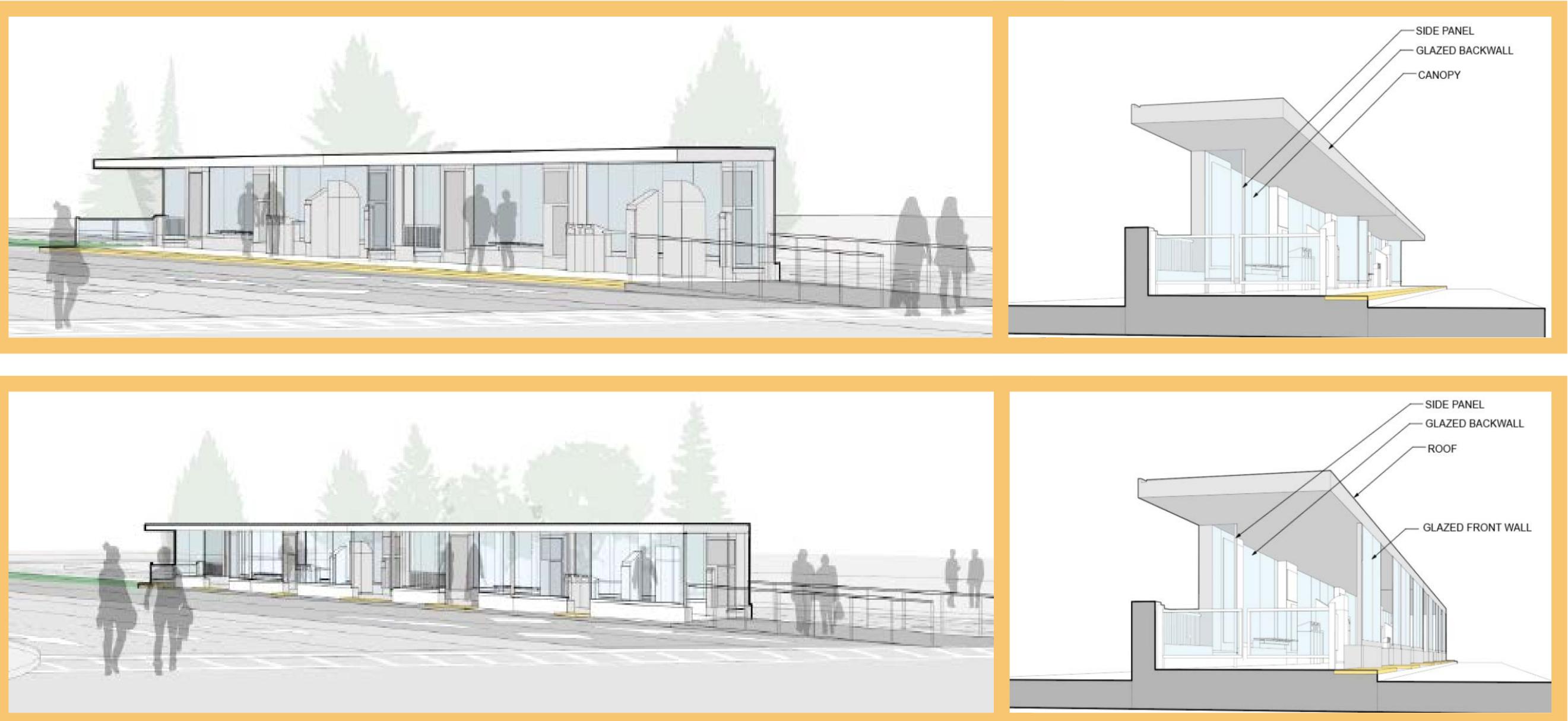
Toronto:

Open concept shelters, with wind screens for weather protection



Durham Region:

Enclosed, passthrough shelters, with openings that align with bus doors





These renderings illustrate what the BRT shelters and platforms could look like.









Bus Rapid Transit

BRT Stop Design

The following elements will be consistent among all shelters along the corridor:

- Platform width (3.6 or 4.2 m, context sensitive)
- Width of sheltered area
- Access ramp and railings
- Tactile strips
- Location of stop name signage



Rendering of Markham Road stop in Toronto



Certain parts of a shelter can be customized, including:

- surface and/or wall panels

- integrated with sidewalk

Level-boarding is being considered for the system.







• Materials, colours and finishes of the platform

• Art, maps, and cultural heritage elements

• Placement and amount of benches and seating

• Number of glazed panels. For curbside platforms, some panels can be removed so the platform can be accessed at multiple locations

• Curbside platforms can be narrower or



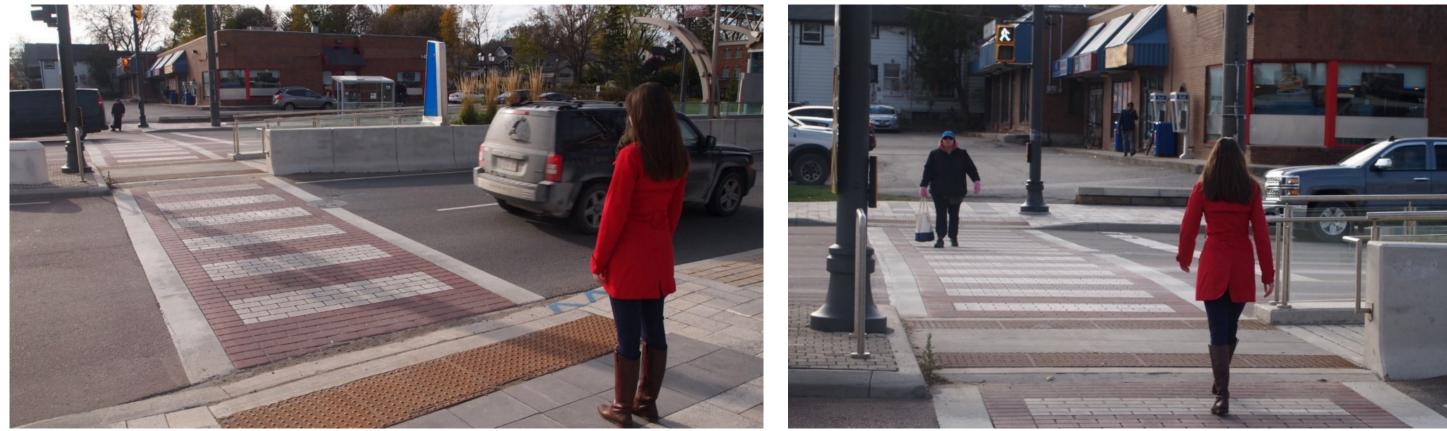
DURHAM – SCARBOROUGH

Bus Rapid Transit

Accessing Centre-Median Stops



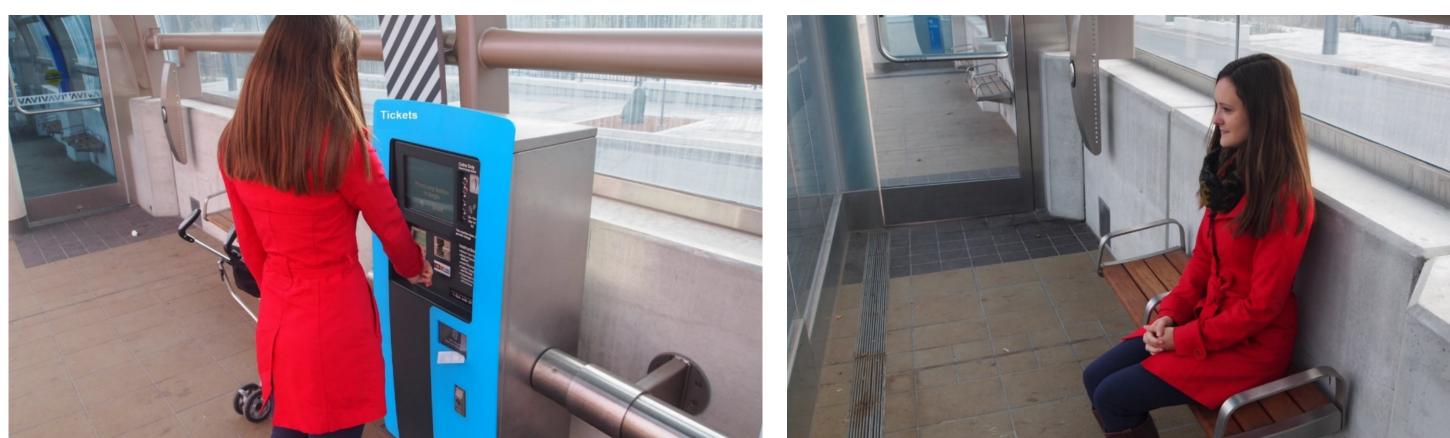
1 Jane arrives at her stop and pushes the "push to walk" button.



2 ... and waits to cross the street.



5 She checks the bus arrival information and sees that her bus will arrive in 3 minutes.



boards the bus.

3 When the walk sign goes on, Jane crosses one direction of traffic to get to the platform.

6 Great! That's enough time for her to pay her fare using her PRESTO card before she

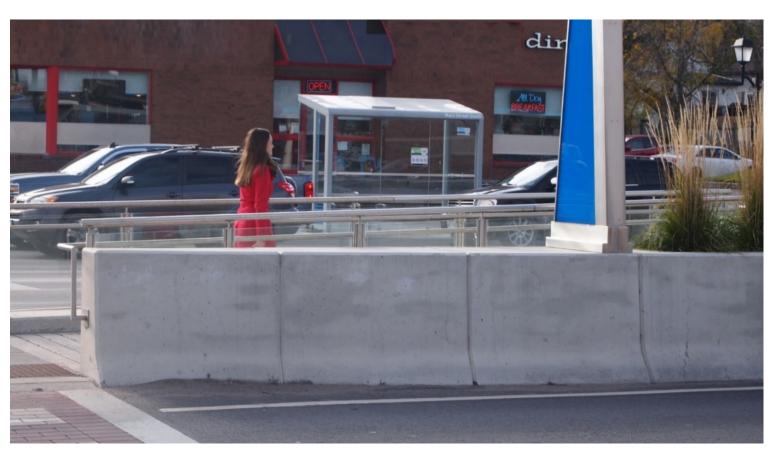
7 Jane waits for her bus on the bench in the platform shelter.



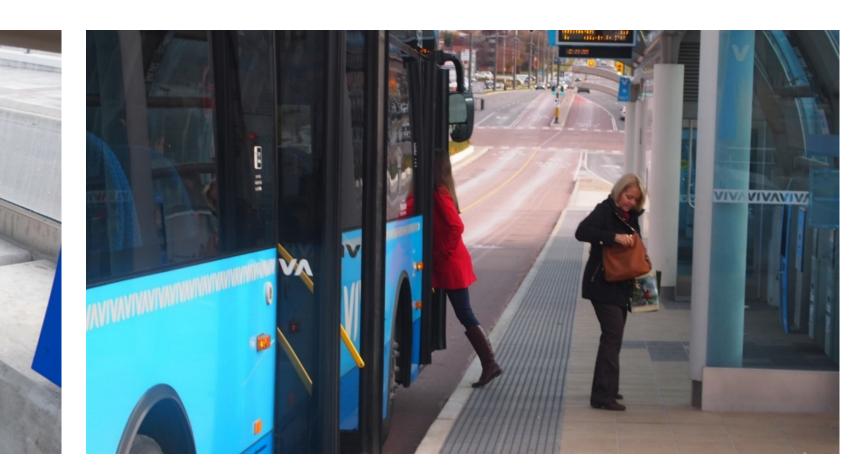








4 Jane gets to the stop platform and walks toward the boarding area.



8 Shortly after, her bus arrives, and she's on her way.

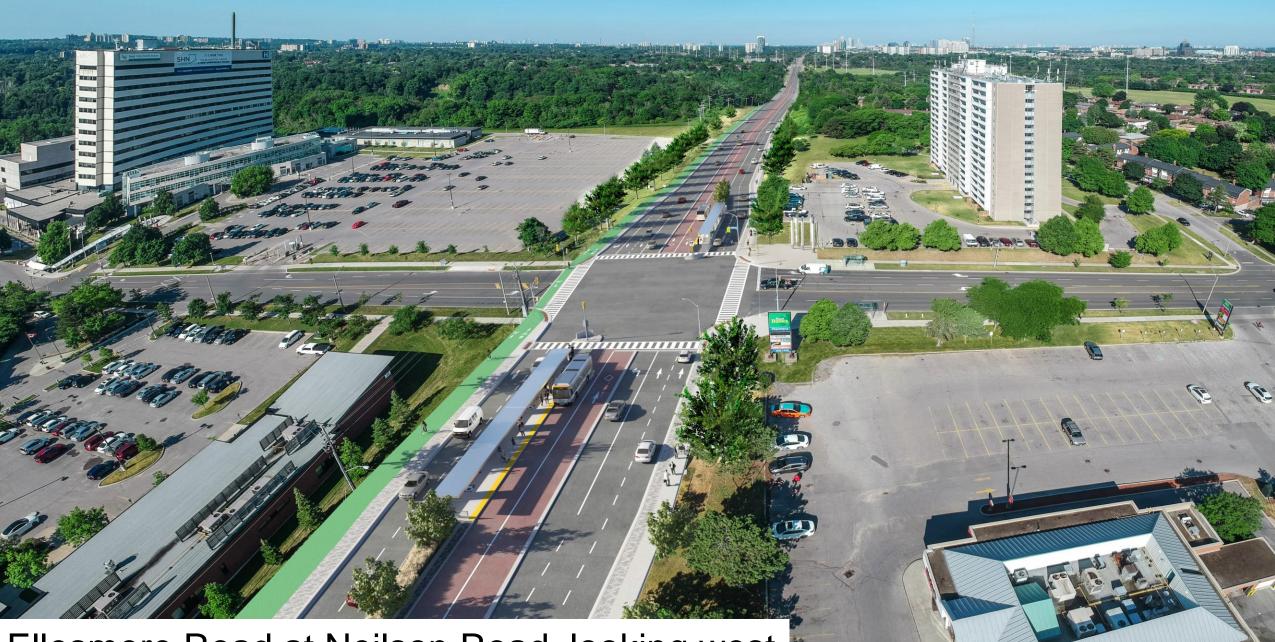




Ellesmere Road at Markham Road, looking west



Ellesmere Road east of Markham Road, looking west



Ellesmere Road at Neilson Road, looking west





Ellesmere Road west of Muirbank Boulevard, looking west



Kingston Road at Liverpool Road, looking southwest

Kingston Road east of Liverpool Road, looking southwest



Kingston Road at Glenanna Road, looking southwest



Kingston Road at Church Street, looking west

Kingston Road east of Church Street, looking west



Kingston Road at Rotherglen Road, looking east



Dundas Street at Annes Street / Cochrane Street, looking east



Dundas Street west of Annes Street / Cochrane Street, looking east



Dundas Street east of Byron Street, looking east



Bond Street east of Stevenson Road, looking west



Bond Street at Park Road, looking southeast



Bond Street east of Park Road, looking west