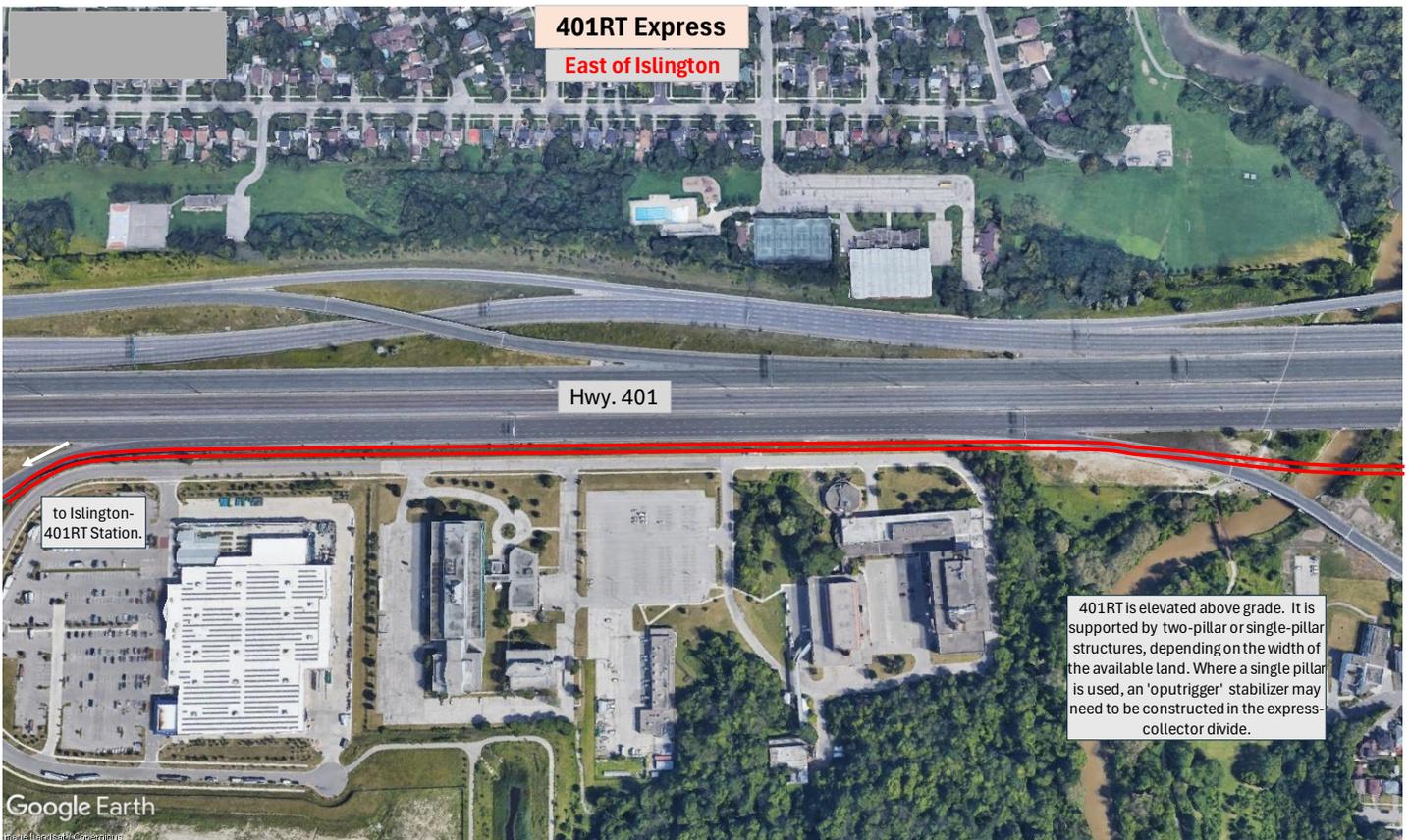
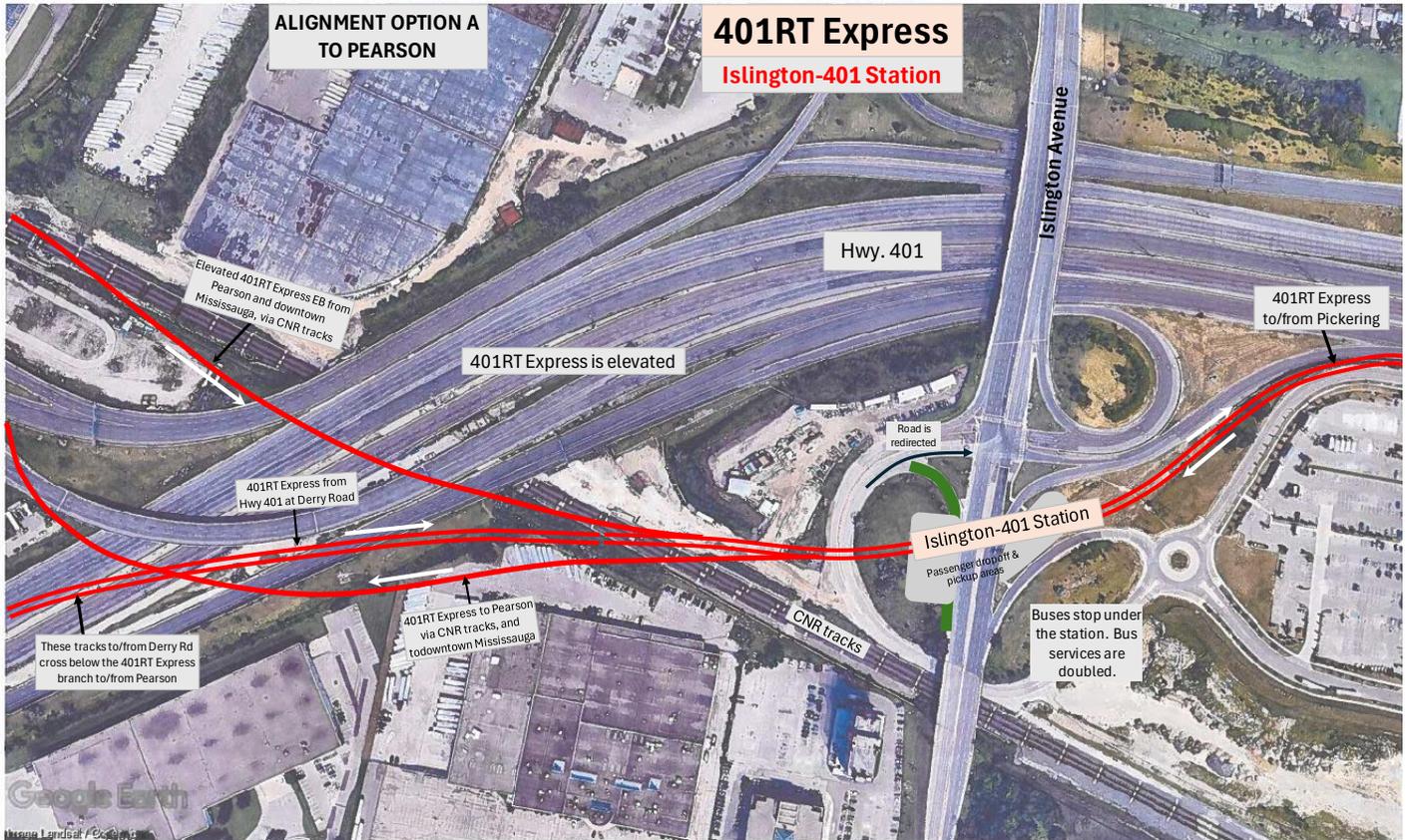
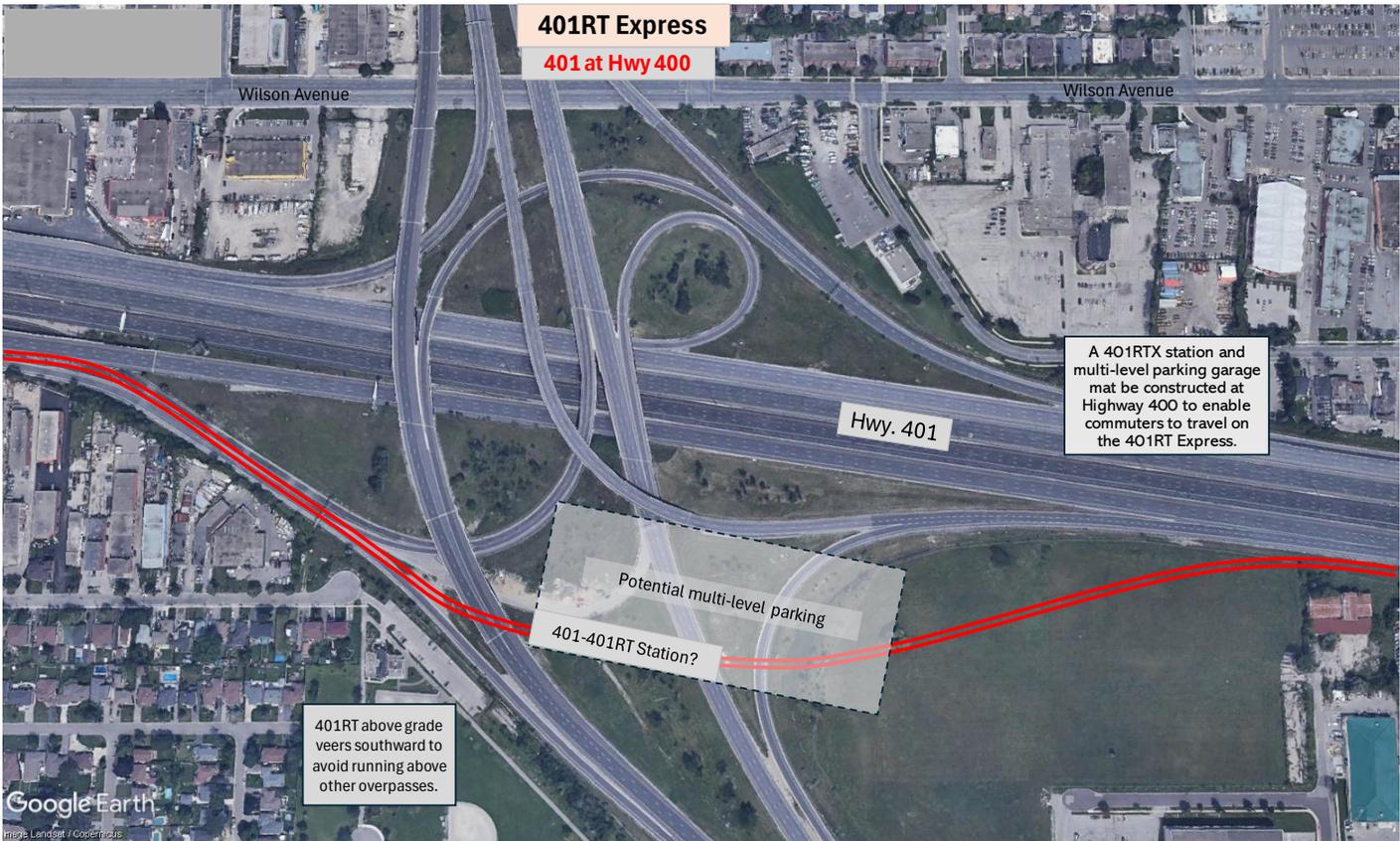
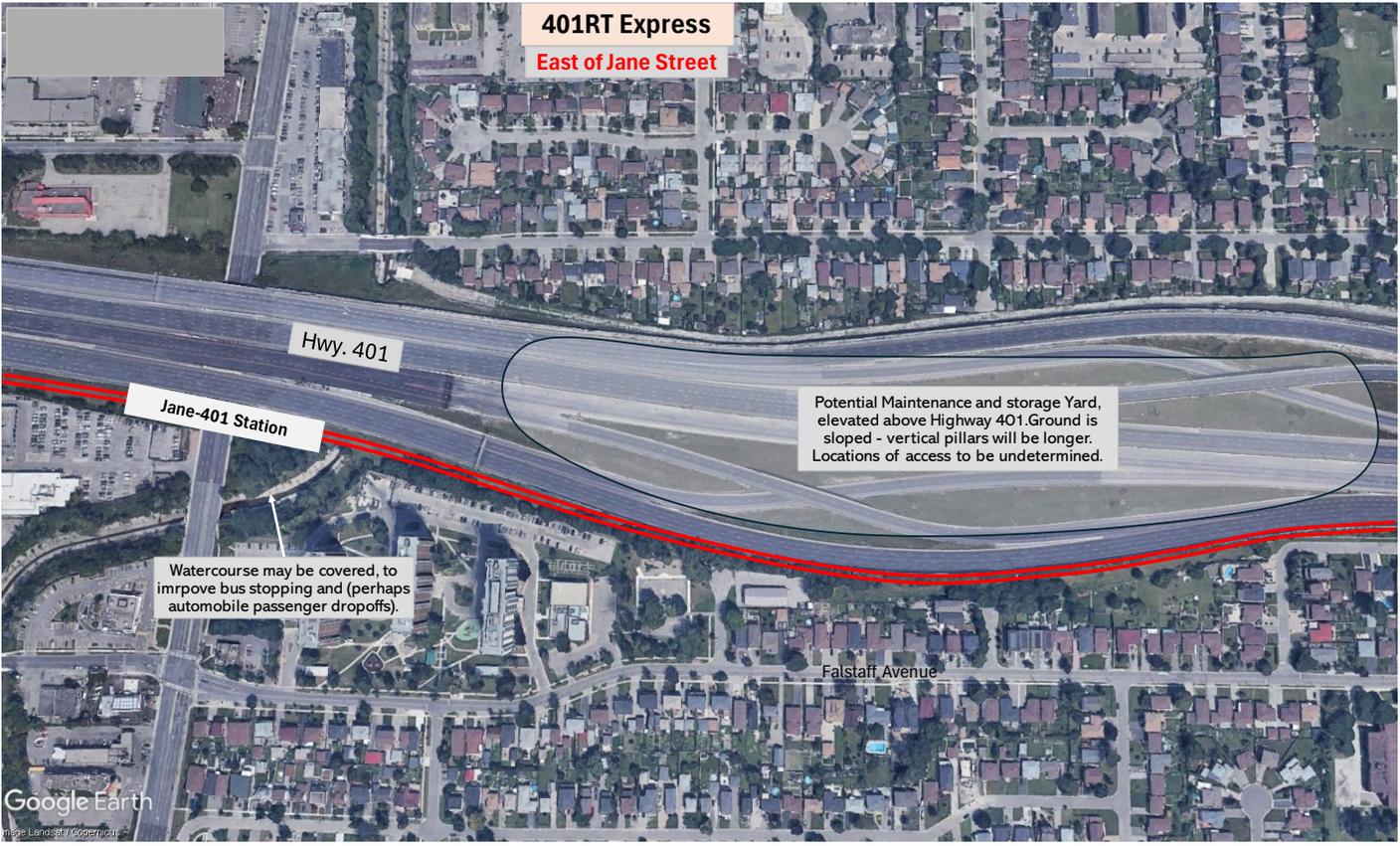


This file illustrates the 401RT Express alignment from Islington Avenue to Pickering Town Centre.







**401RT Express  
East of Jane Street**

Hwy. 401

Jane-401 Station

Potential Maintenance and storage Yard, elevated above Highway 401. Ground is sloped - vertical pillars will be longer. Locations of access to be undetermined.

Watercourse may be covered, to improve bus stopping and (perhaps automobile passenger dropoffs).

Falstaff Avenue

Google Earth  
Image Landsat / Copernicus



**401RT Express  
Keele + Barrie GO**

Hwy. 401

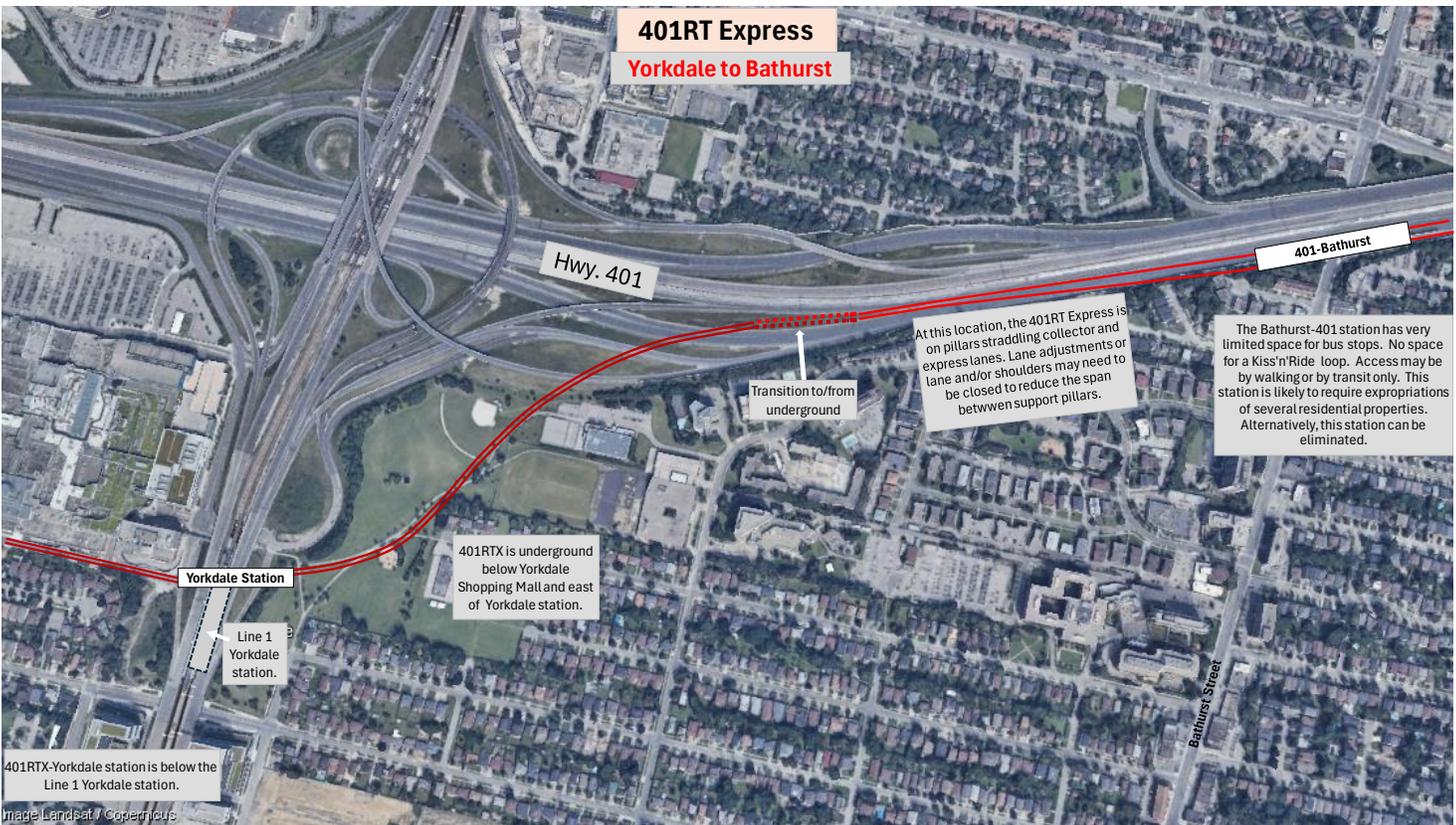
Keele-401 Station

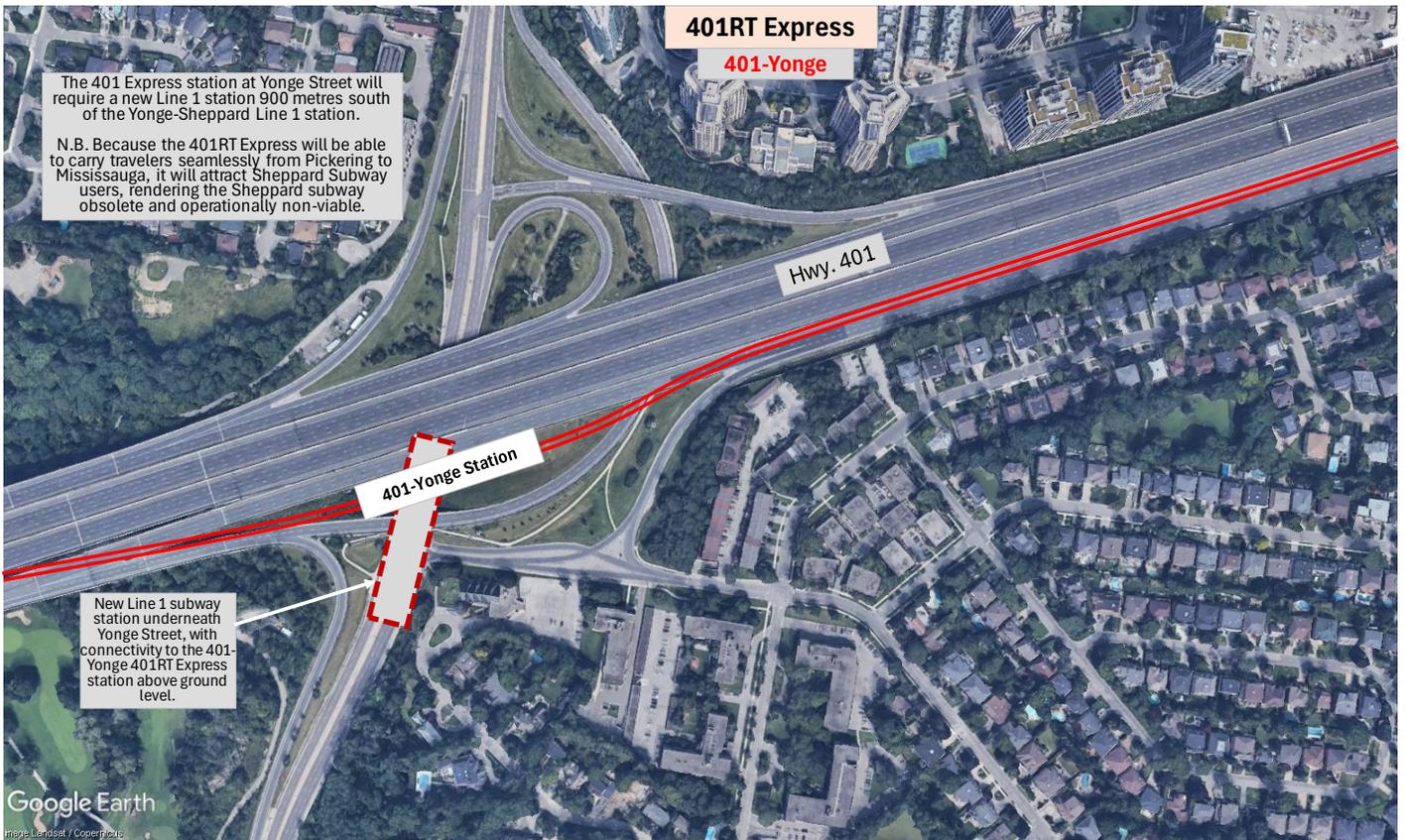
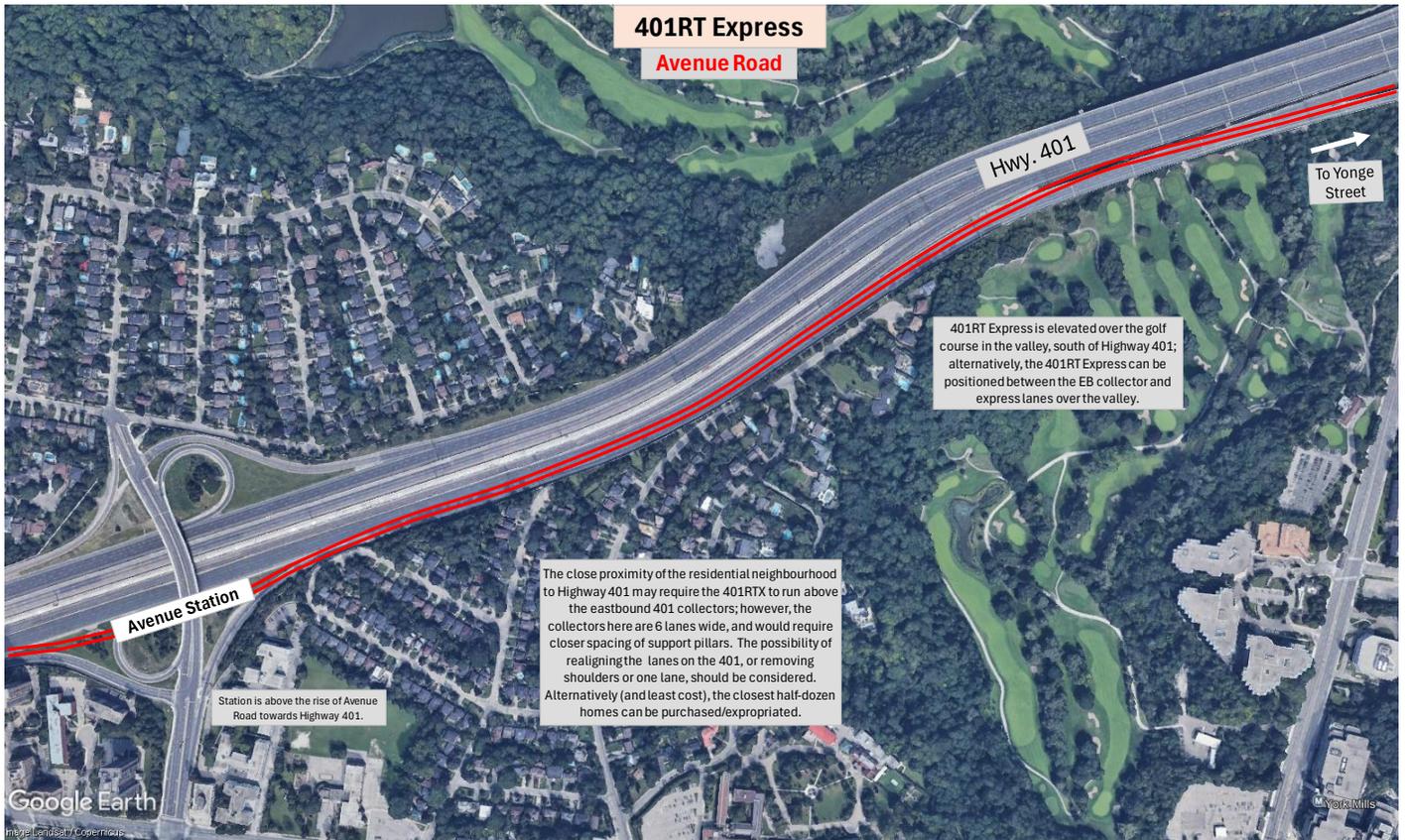
Barrie GO-401 Station

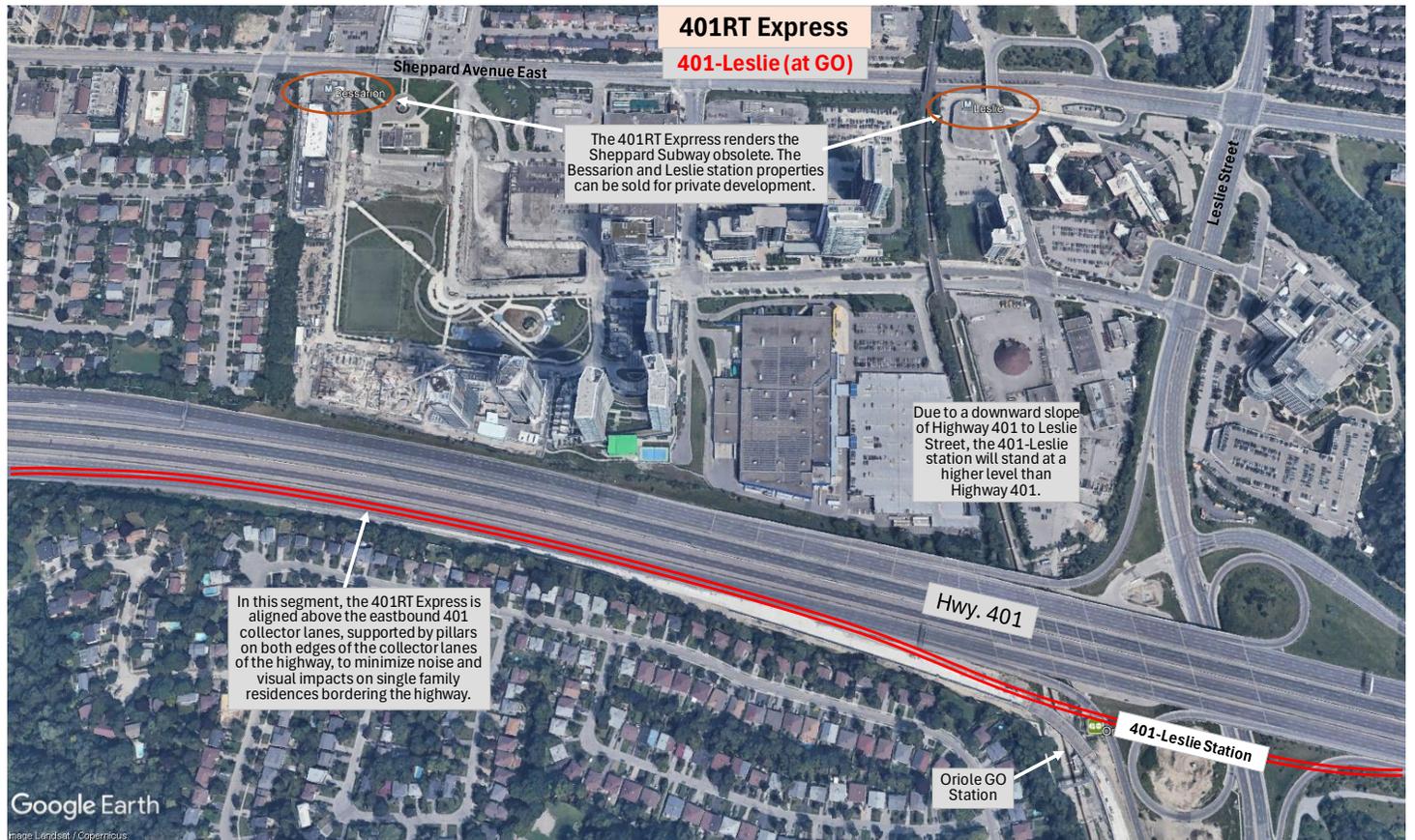
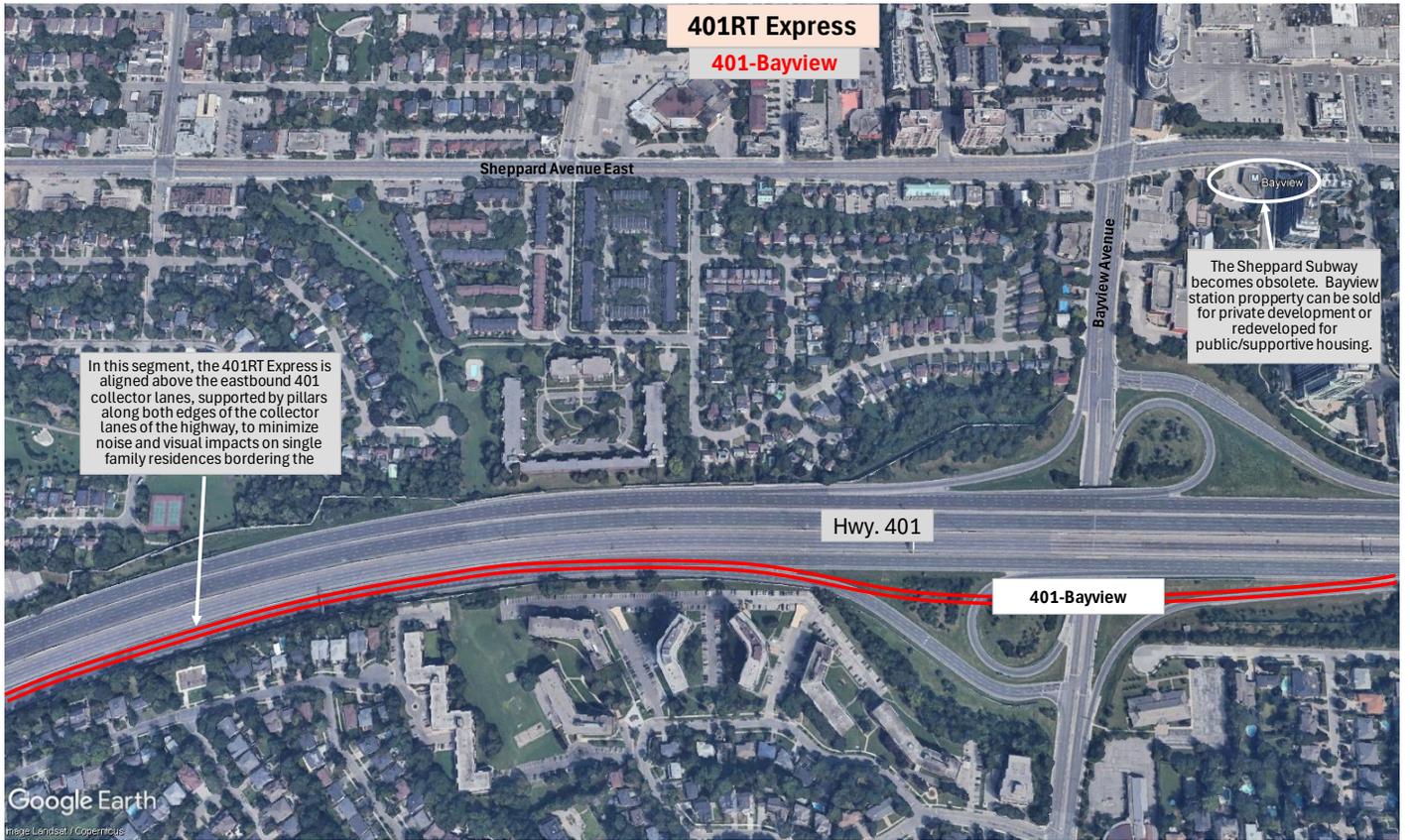
Although 401RT Express trains move quietly past residential areas, there may be a need to veer the 401RT to above the collector lanes of Hwy 401

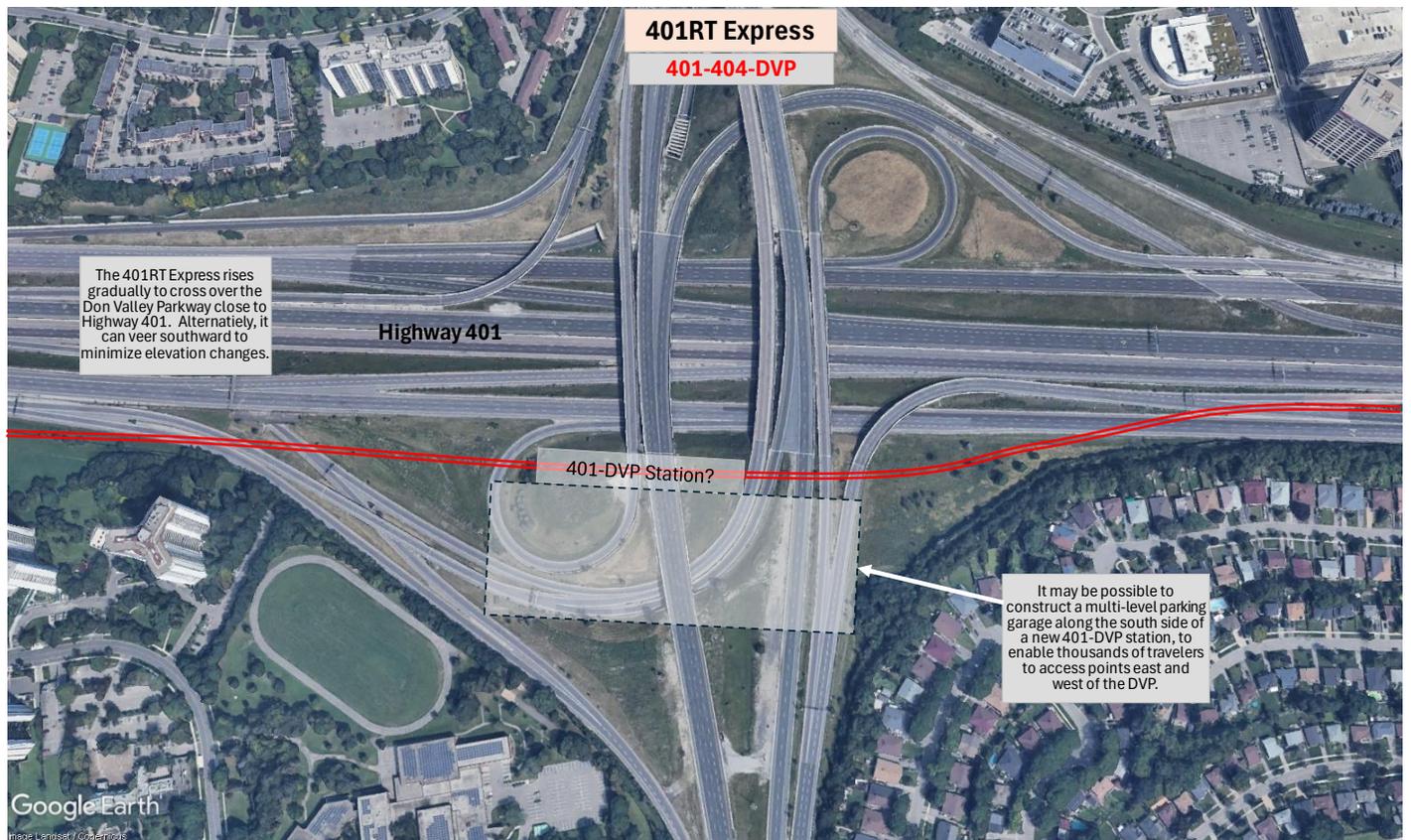
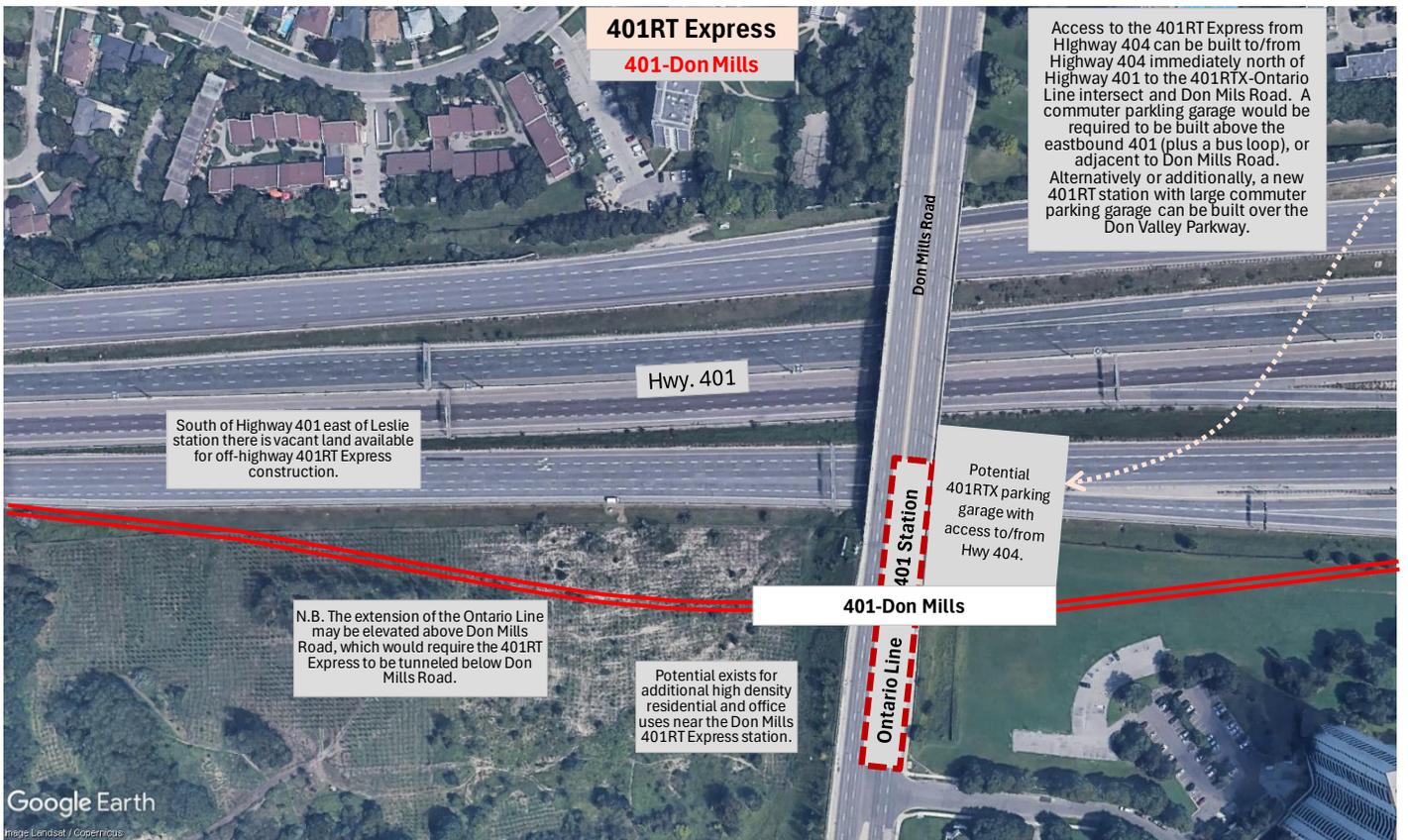
This station would require expropriation of land to create limited GO parking + for support posts under 401RTX tracks E & W of station, plus land for a coverd walkway to/from the Caledonia bus stop.

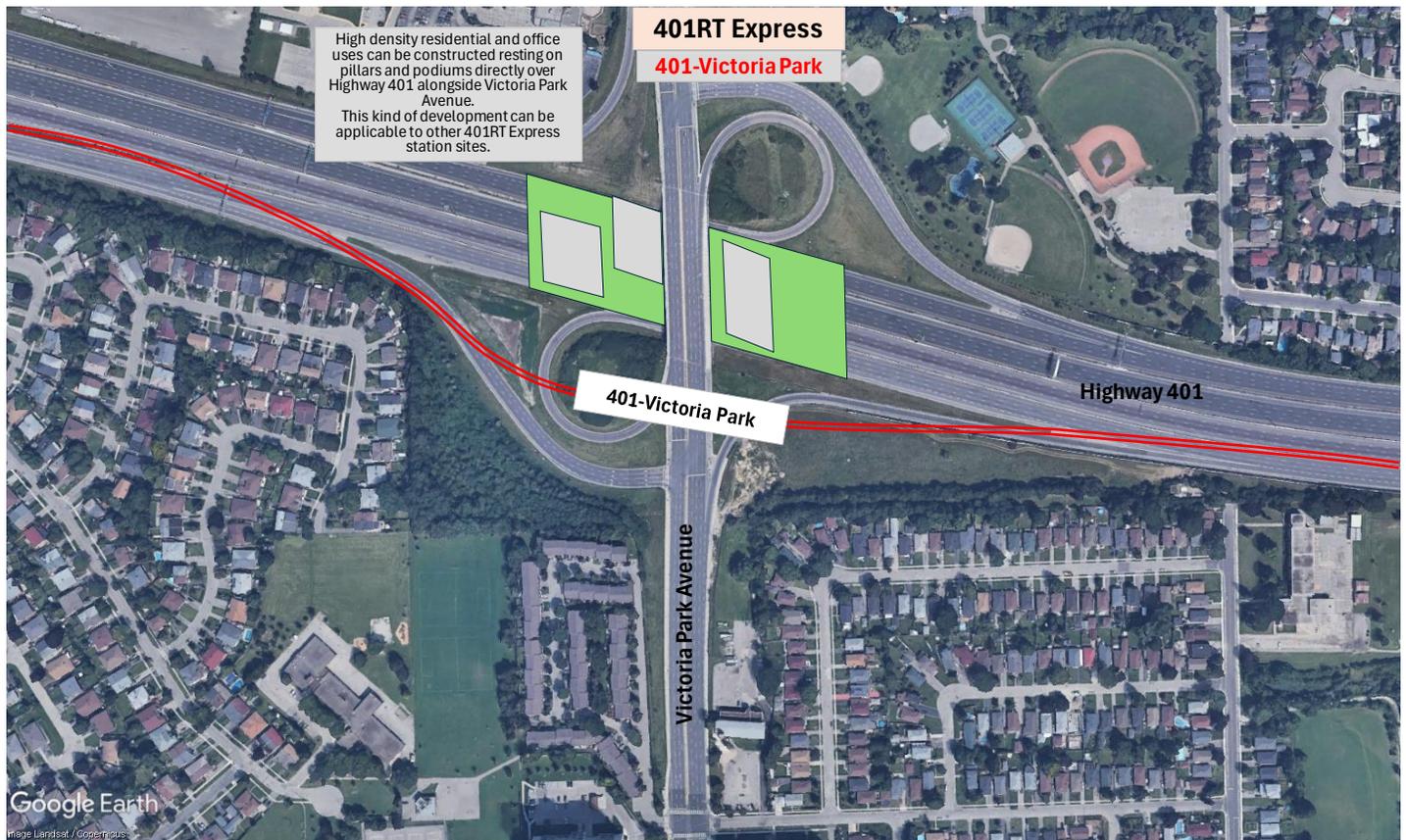
Google Earth  
Image Landsat / Copernicus

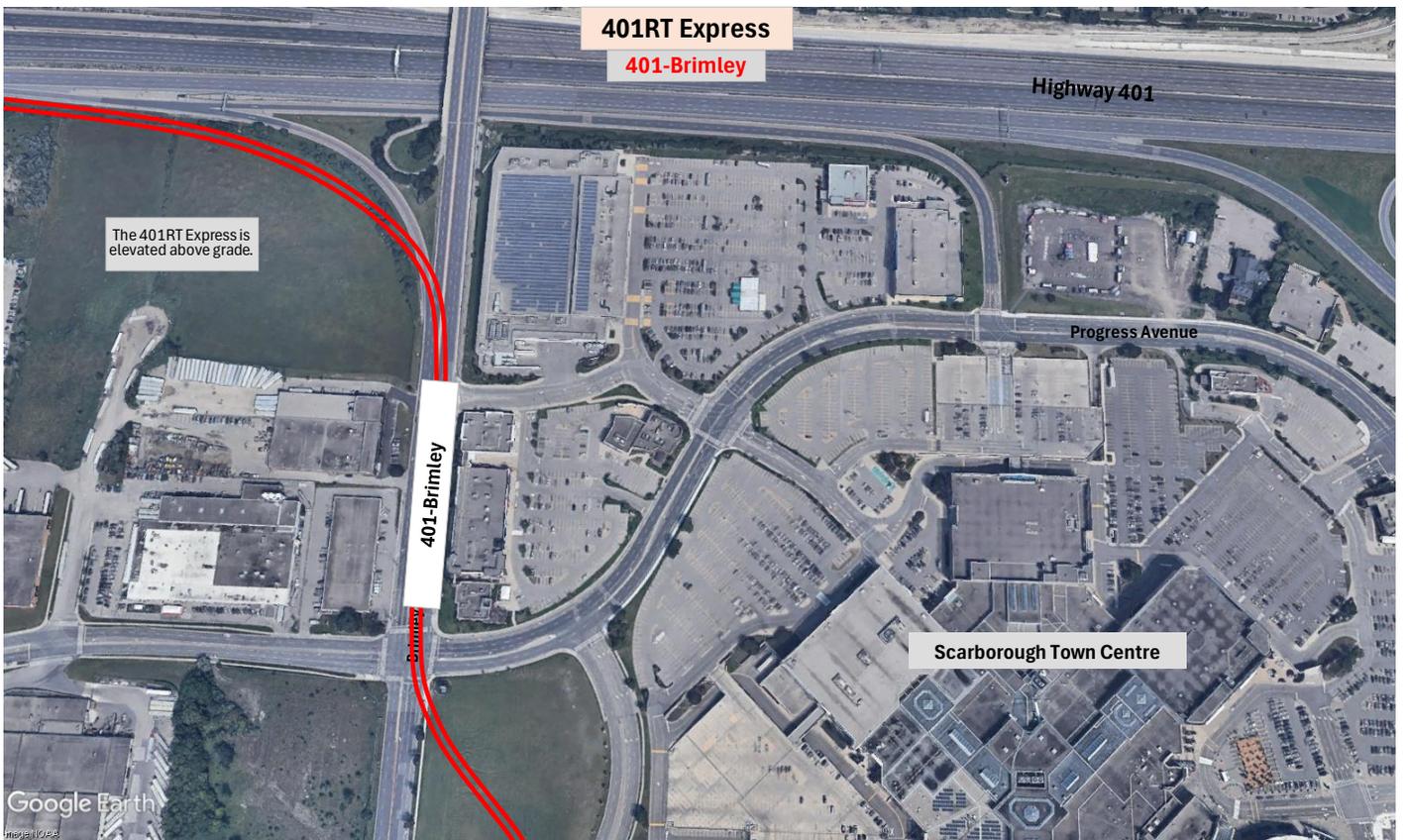


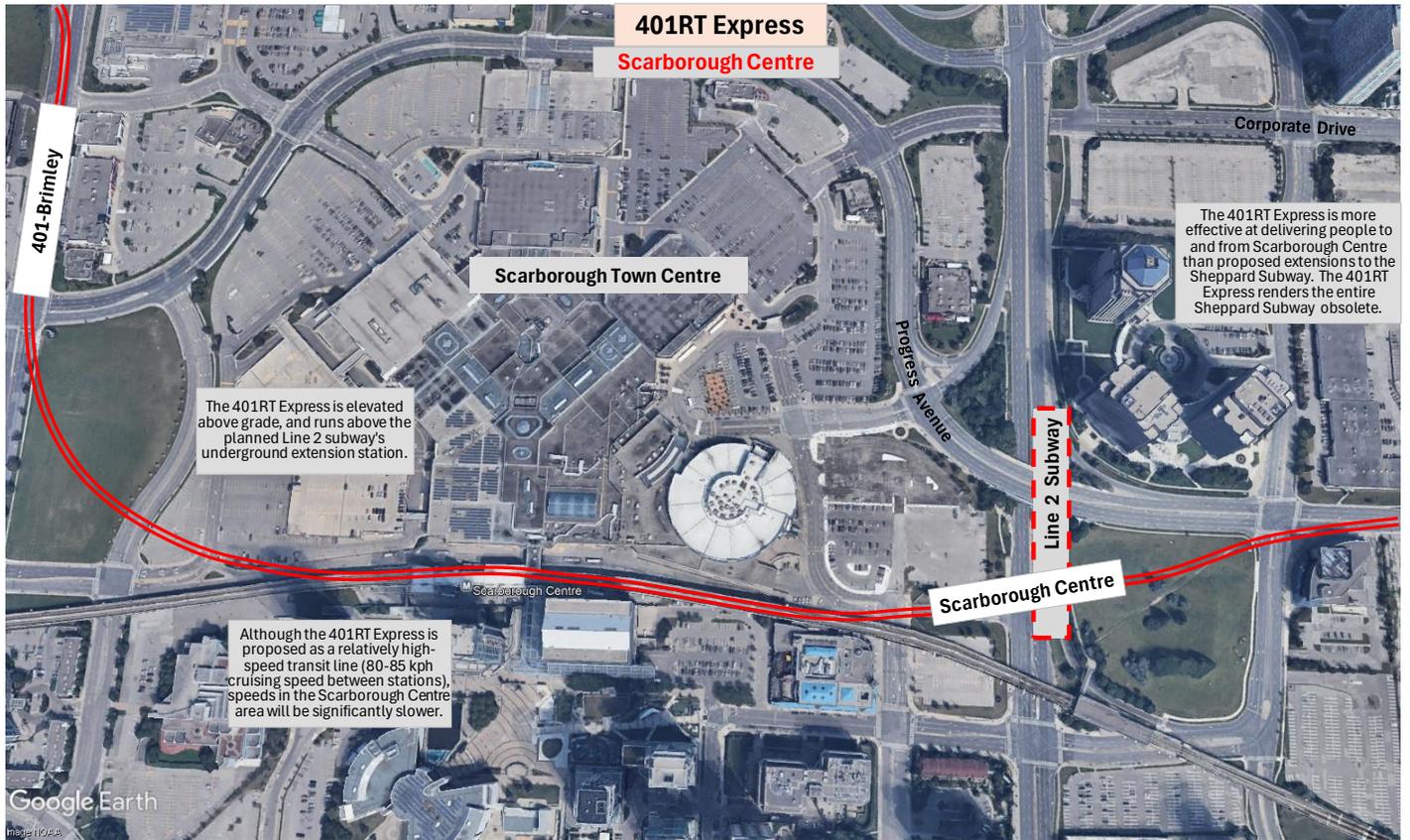


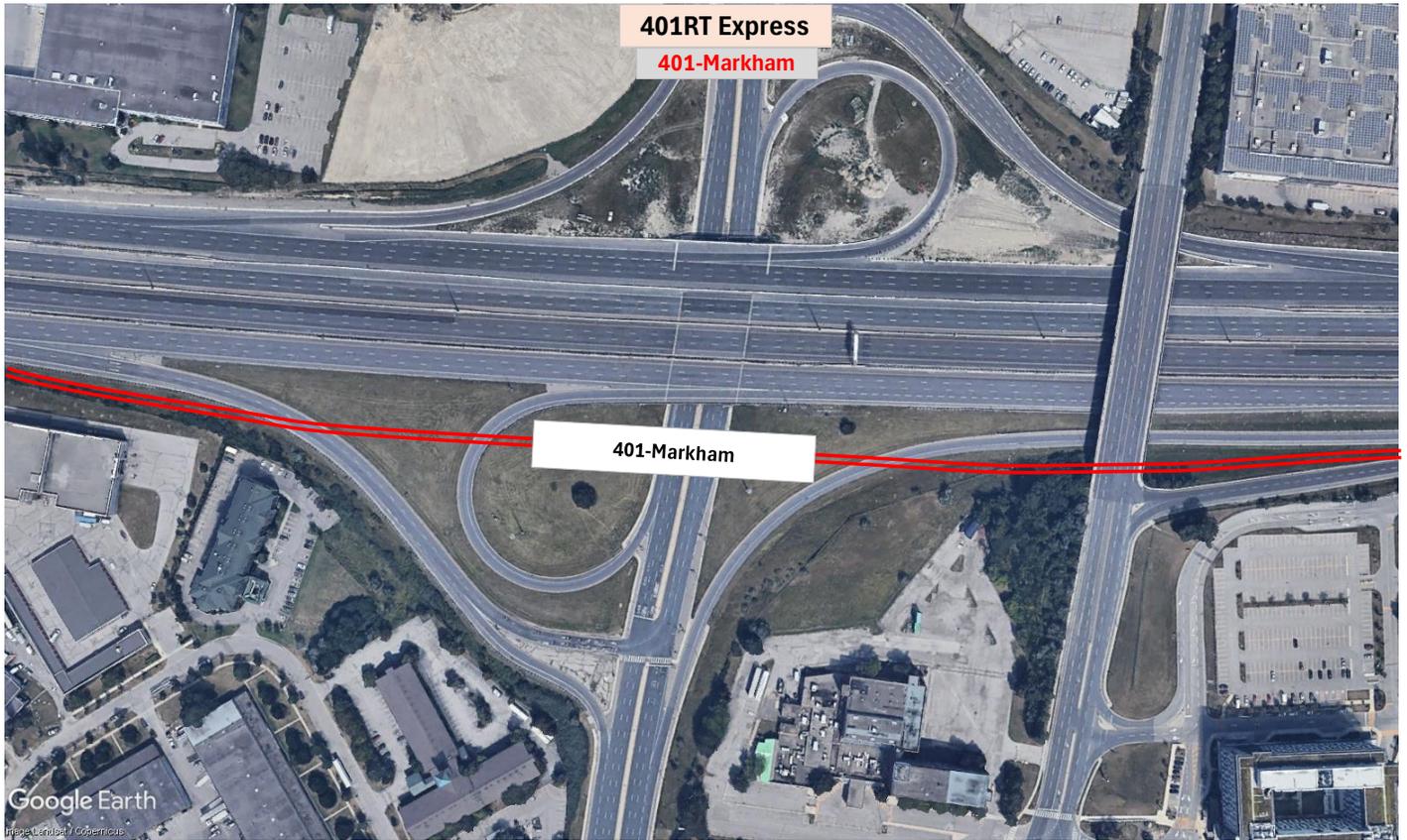


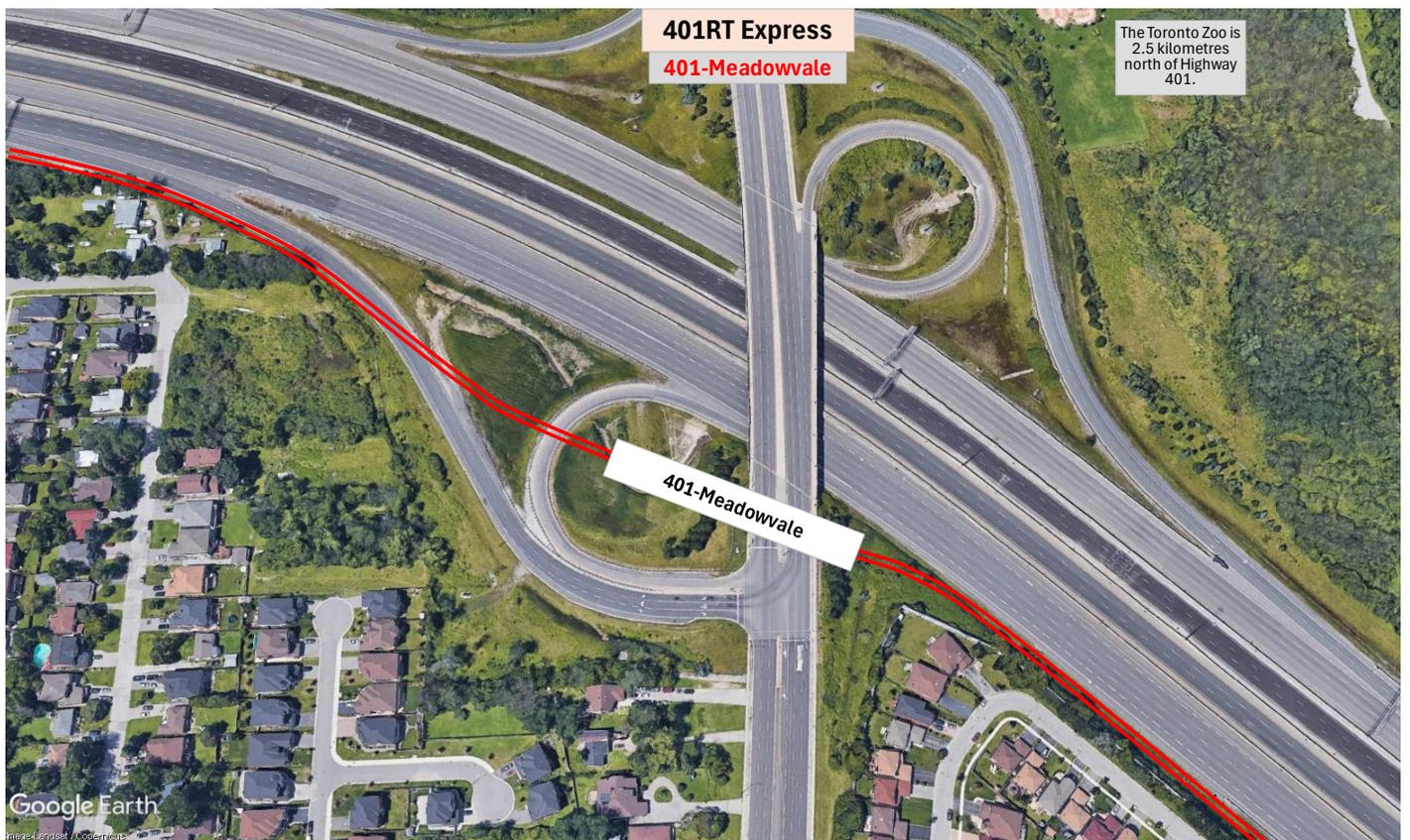
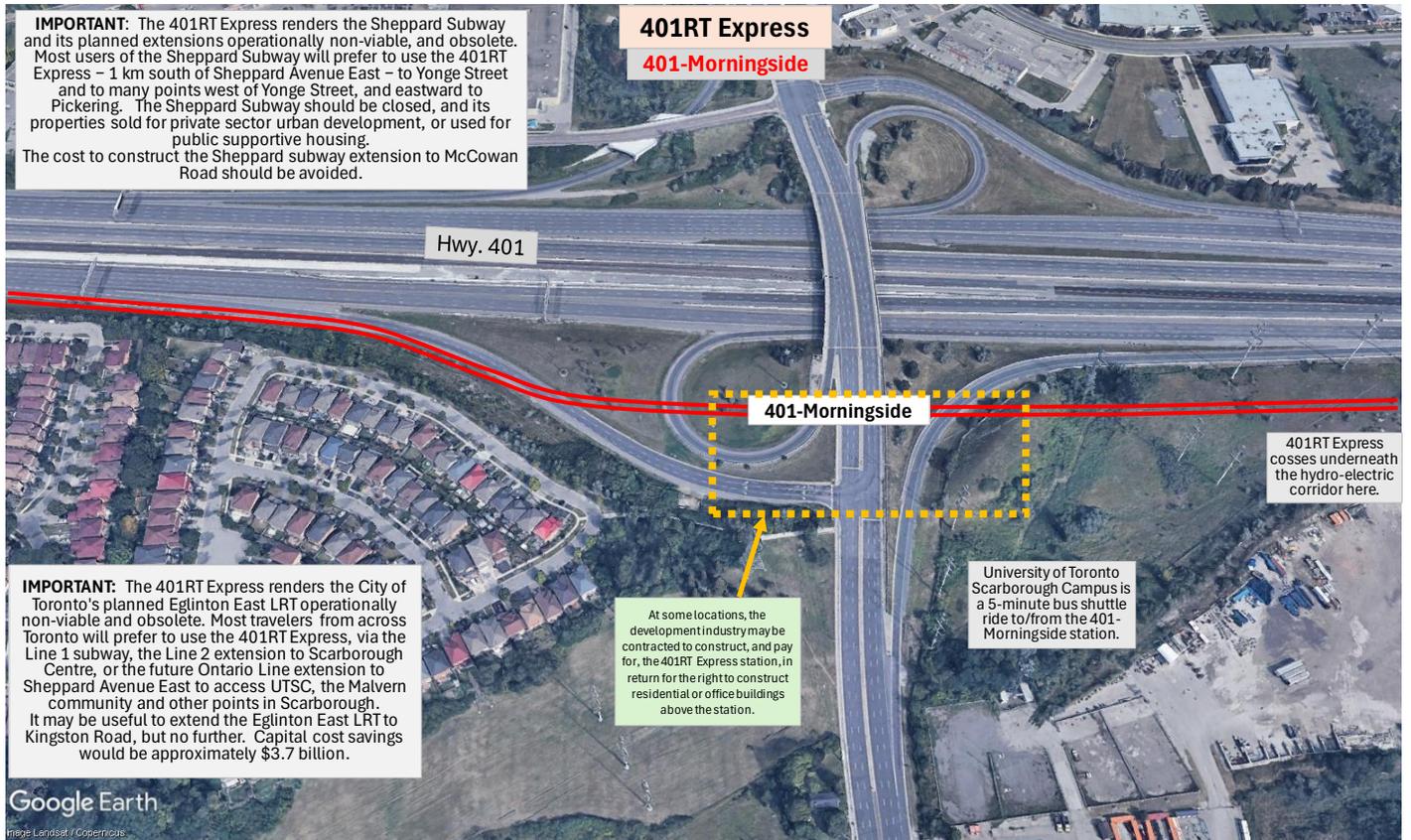


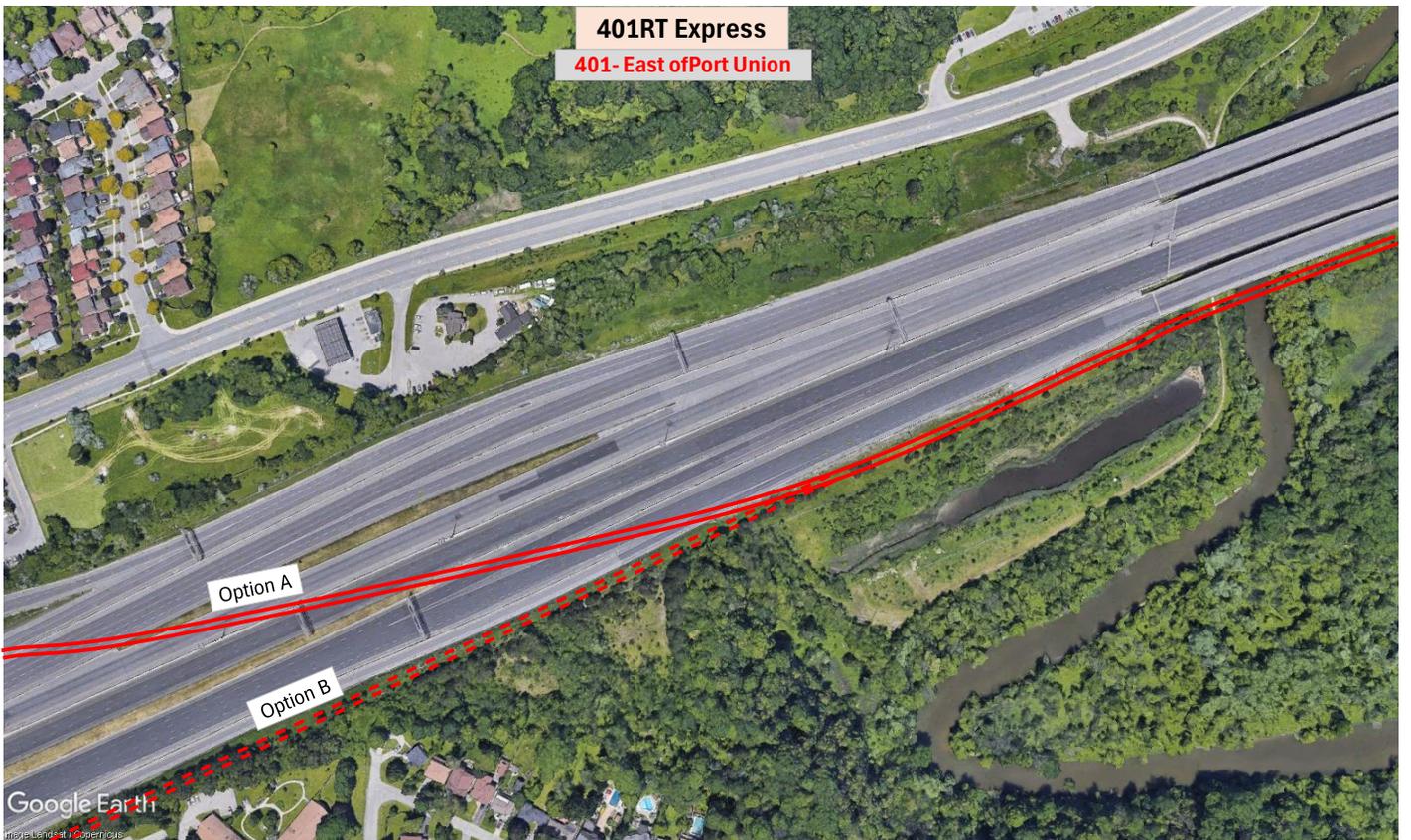
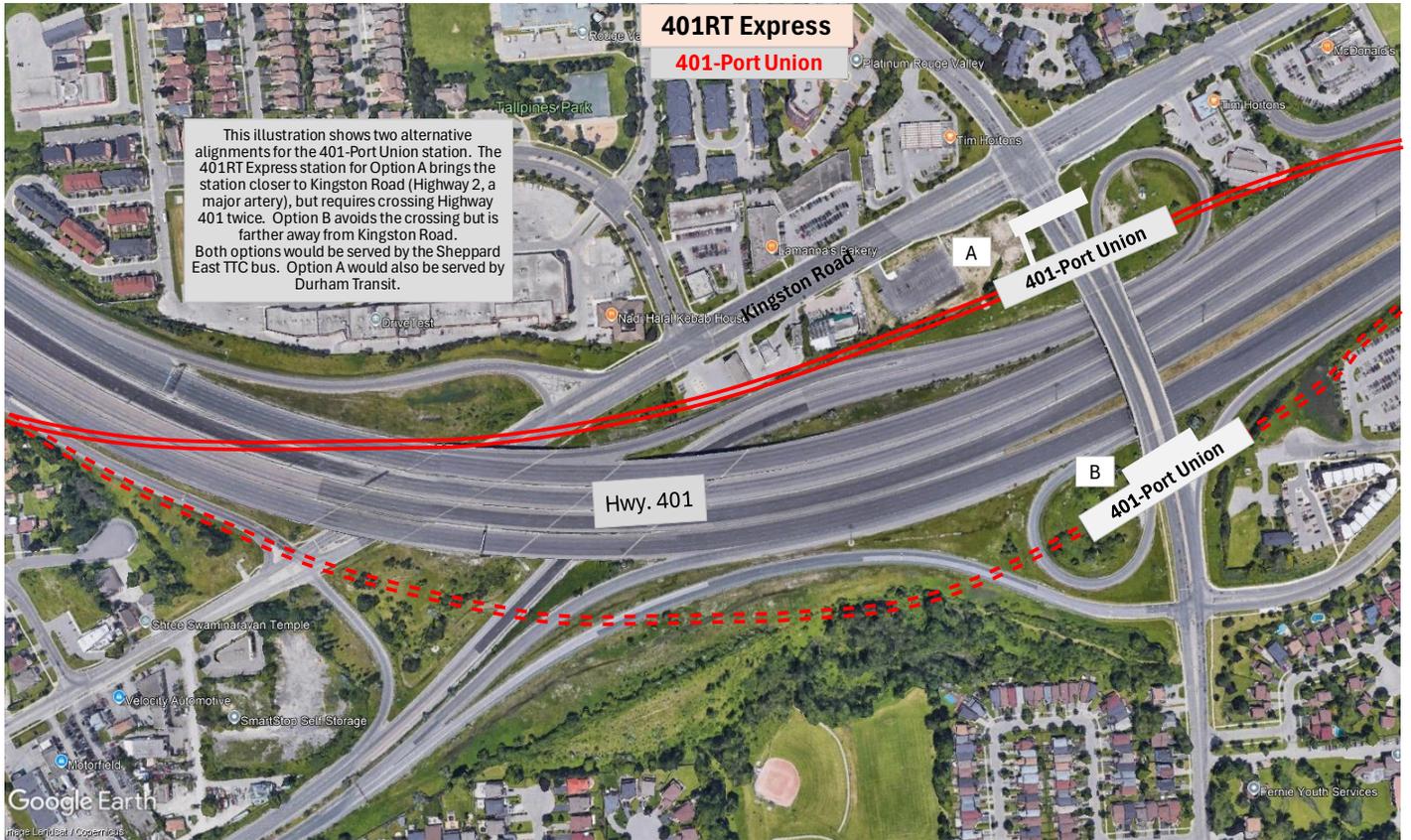


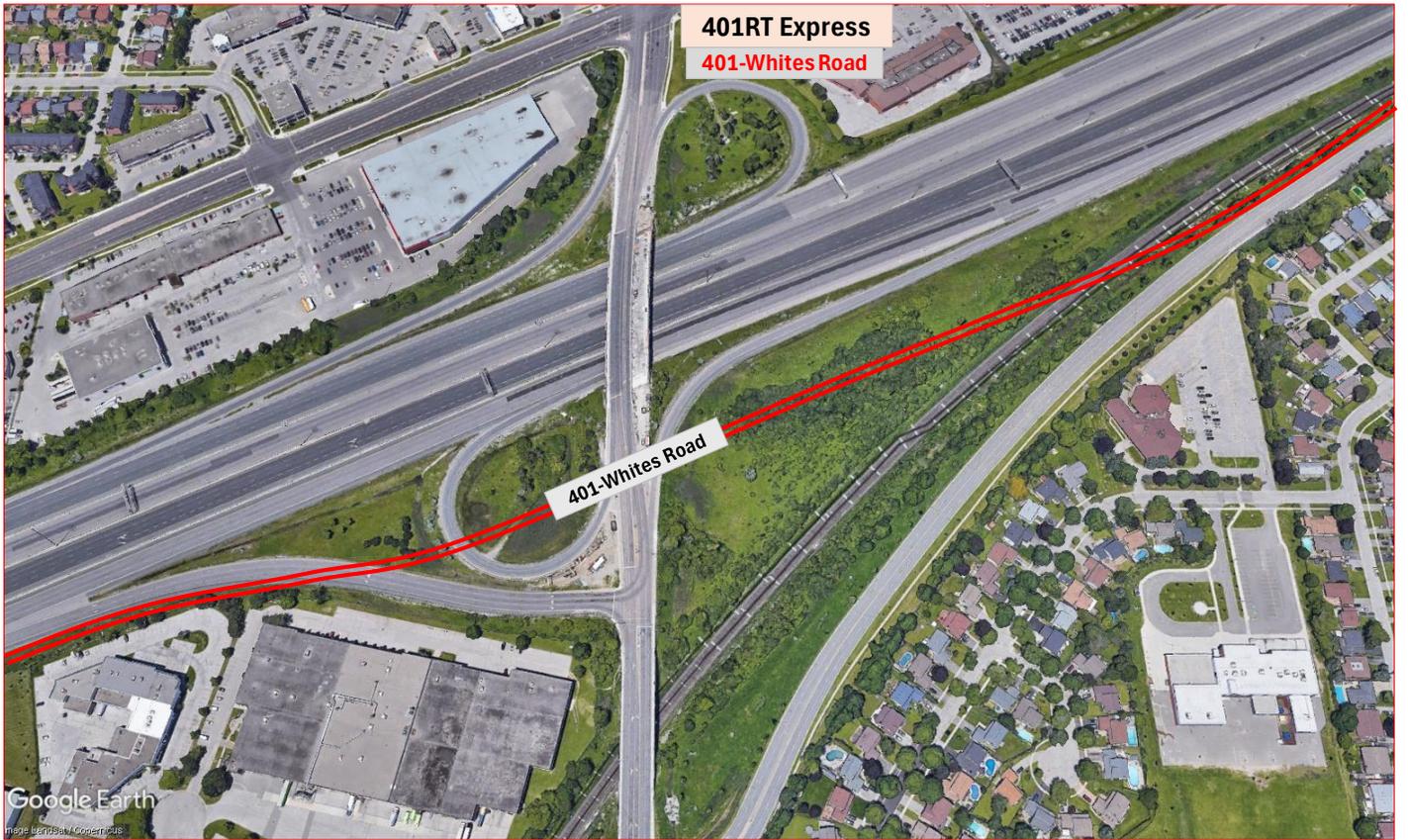




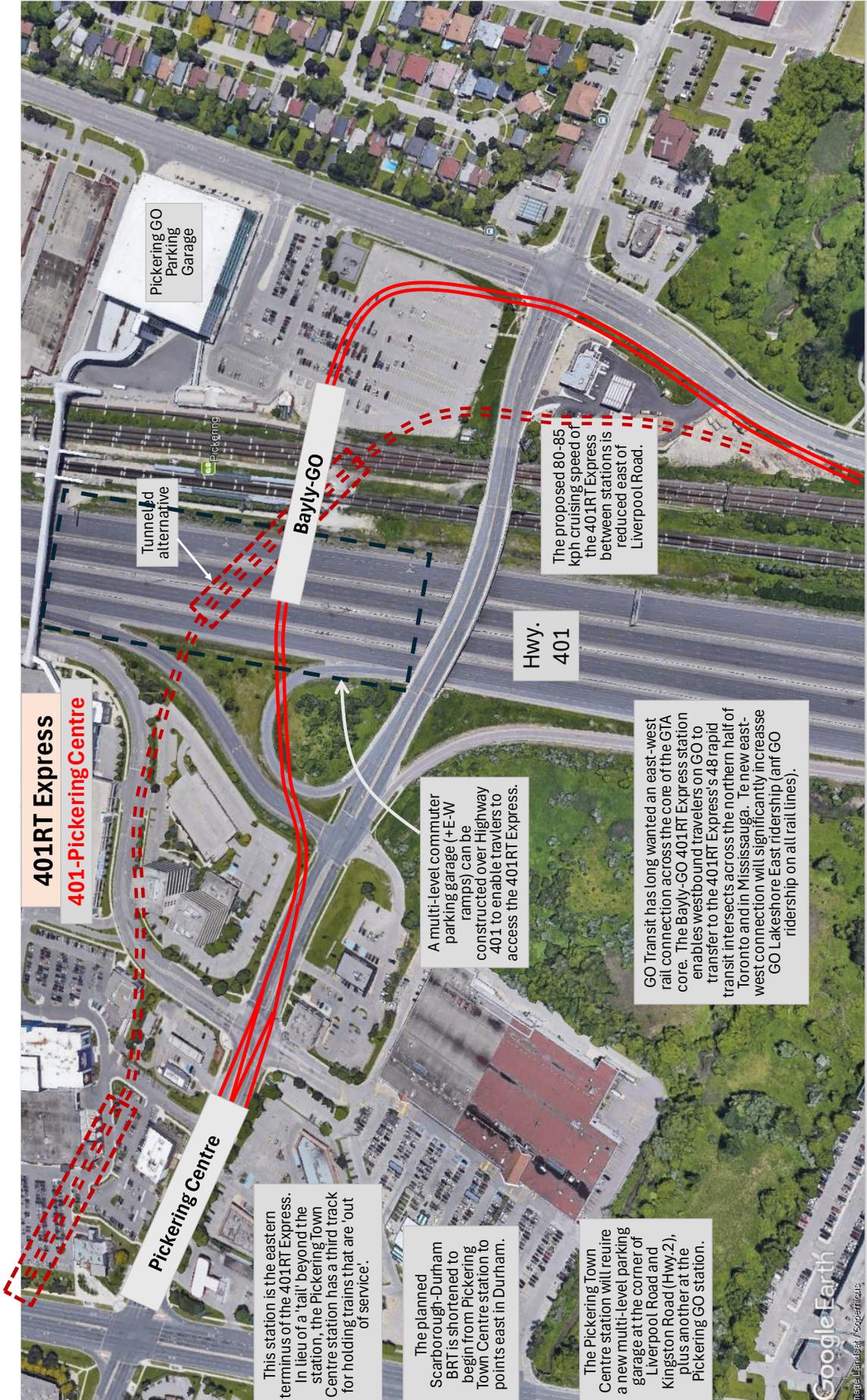








(Pickering Centre Station next page)



**401RT Express**  
**401-Pickering Centre**

**Pickering Centre**

This station is the eastern terminus of the 401RT Express. In lieu of a 'tail' beyond the station, the Pickering Town Centre station has a third track for holding trains that are 'out of service'.

The planned Scarborough-Durham BRT is shortened to begin from Pickering Town Centre station to points east in Durham.

The Pickering Town Centre station will require a new multi-level parking garage at the corner of Liverpool Road and Kingston Road (Hwy.2), plus another at the Pickering GO station.

A multi-level commuter parking garage (+E-W ramps) can be constructed over Highway 401 to enable travelers to access the 401RT Express.

**Hwy. 401**

GO Transit has long wanted an east-west rail connection across the core of the GTA. The Bayly-GO 401RT Express station enables westbound travelers on GO to transfer to the 401RT Express's 48 rapid transit intersects across the northern half of Toronto and in Mississauga. The new east-west connection will significantly increase GO Lakeshore East ridership (and GO ridership on all rail lines).

The proposed 80-85 kph cruising speed of the 401RT Express between stations is reduced east of Liverpool Road.

Tunnelled alternative

**Bayly-GO**

Pickering GO Parking Garage

The 401RT Express is normally aligned above ground. Pickering Town Centre and Bayly-GO stations can be constructed underground if an above-ground and elevated alignment is considered to be too disruptive. Tunneling the 401RT Express will likely triple the cost of construction. The 401RT Express would begin its descent to underground west of Liverpool Road, between Bayly Street and the railroad tracks.

