

401RT Express Alignments from 401-Islington Station to Derry -401 Station

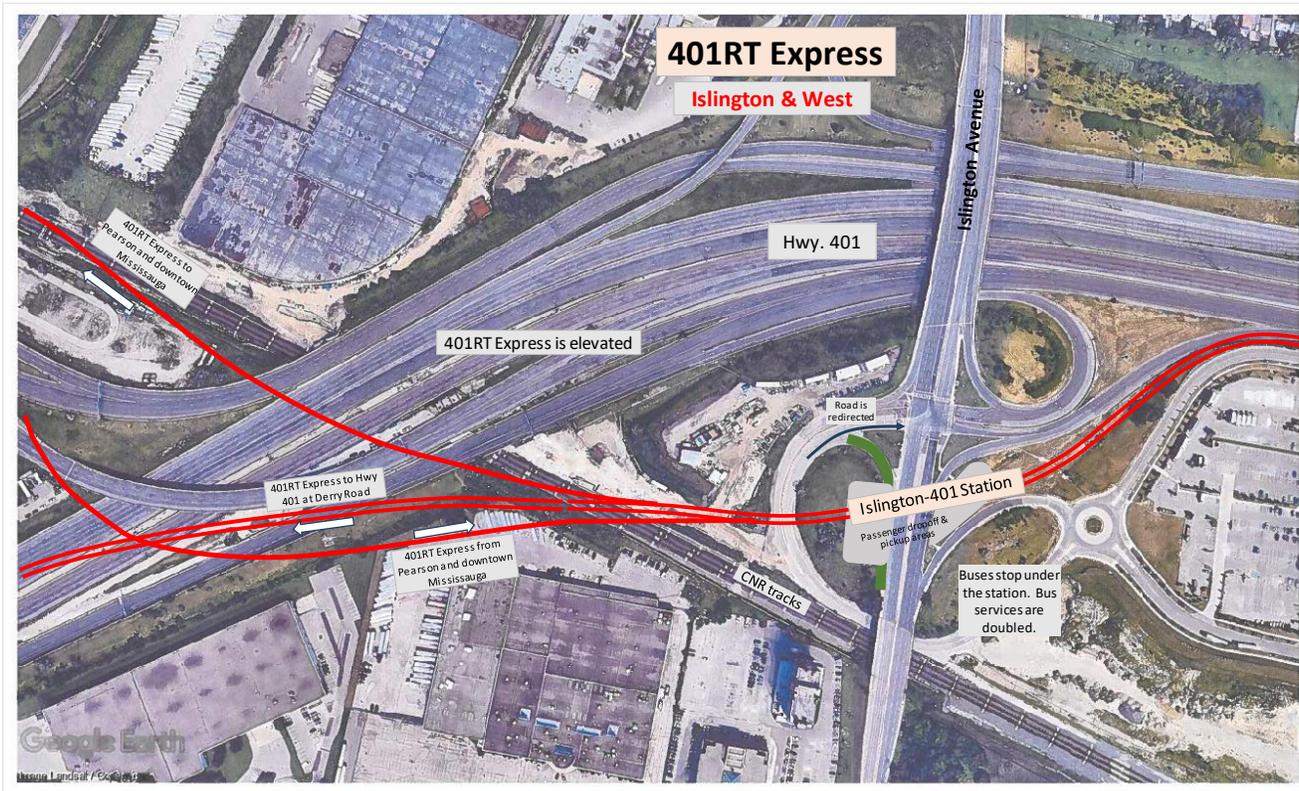
Prepared by John Stillich

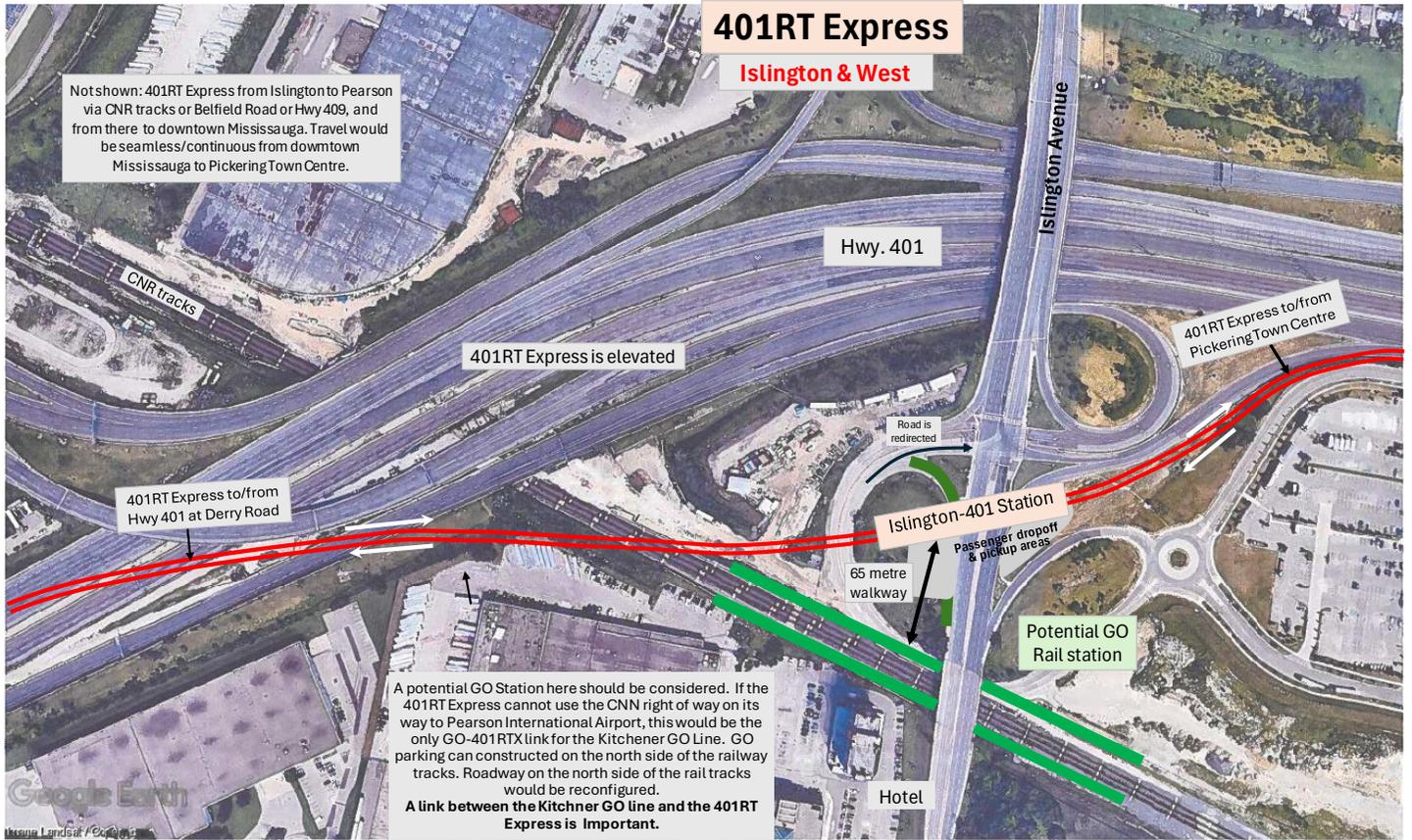
The 401RT Express is proposed as a full-sized metro that extends from Pickering Town Centre at Liverpool Road to Islington Avenue at Highway 401, and branching westward from there to two destinations: 1) the Erindale GO station, and 2) Derry Road at Highway 401.

Altogether, the 401RT Express extends for 85 kilometres and includes 50 stations. It connects directly to eleven rapid transit lines and 100+ intersecting bus routes. East of Islington Avenue it is elevated above the southern edge of Highway 401 and is almost entirely elevated. Stations along Highway 401 are generally located above the ramp configurations south of the highway. The 401RT's length, speed of service, linkages and high visibility will generate more than 400 million new transit trips by 2051.

The 401RT Express will eliminate any perceived need for a proposed highway tunnel under Highway 401, and be able to absorb all travel demand growth for the highway to and well beyond 2051. A detailed description of the 401RT Express concept is available at www.401rt.ca.

This file shows the alignments along Highway 401 from Islington-401 Station to Derry Road Station at Highway 401. Other files show alignments from Islington-401 station to Erindale GO station, and eastward from Islington-401 station to Pickering Town Centre.

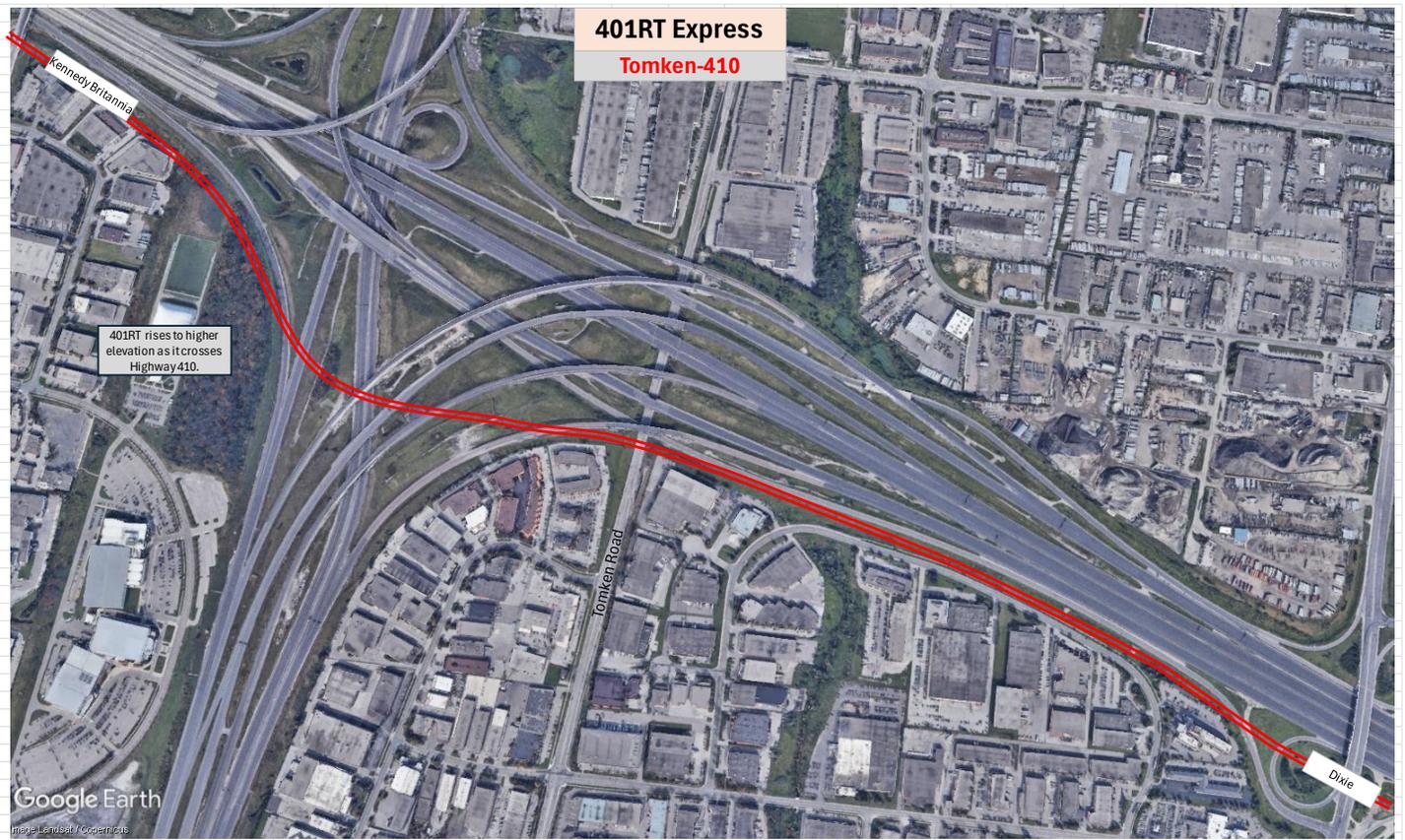
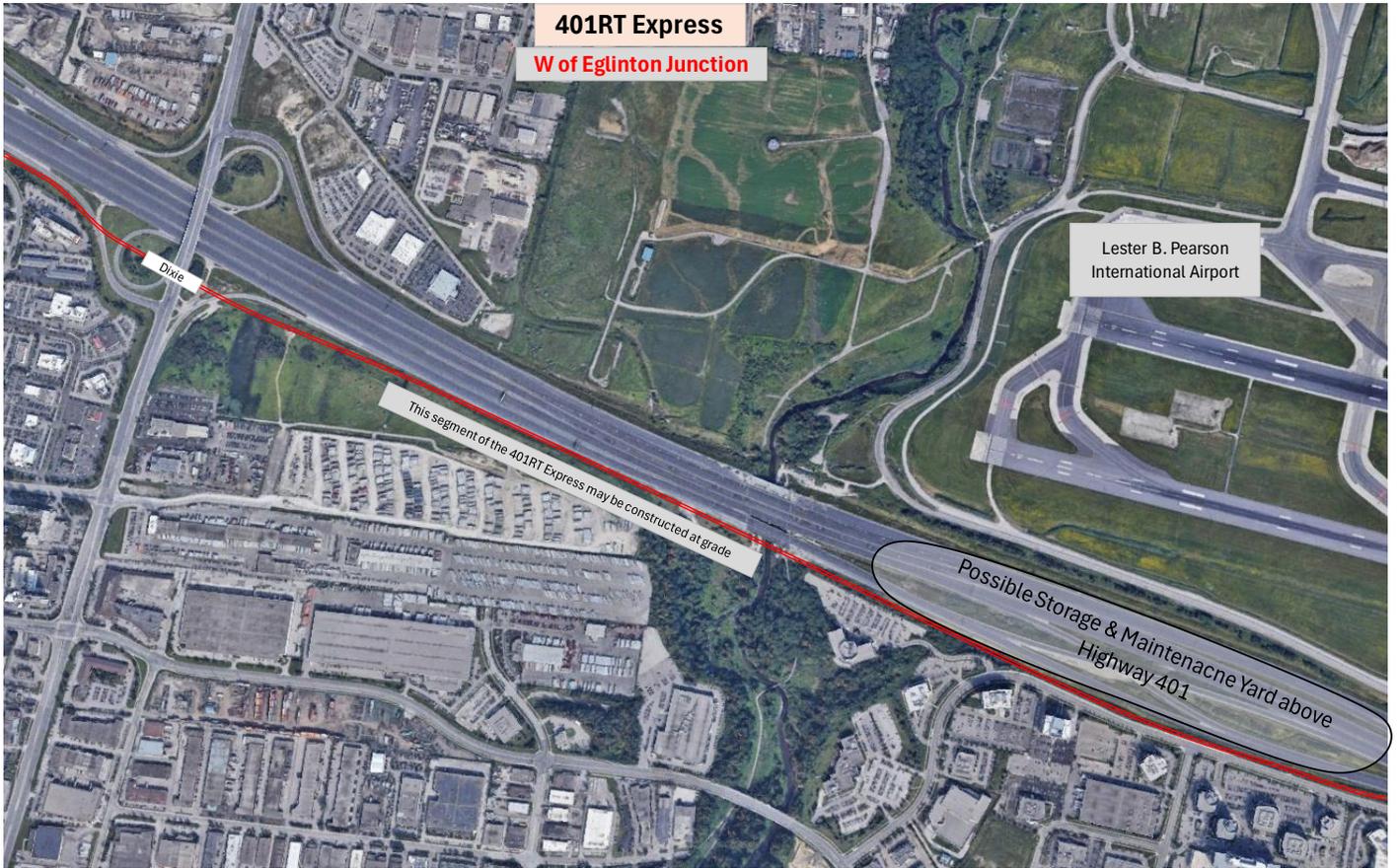




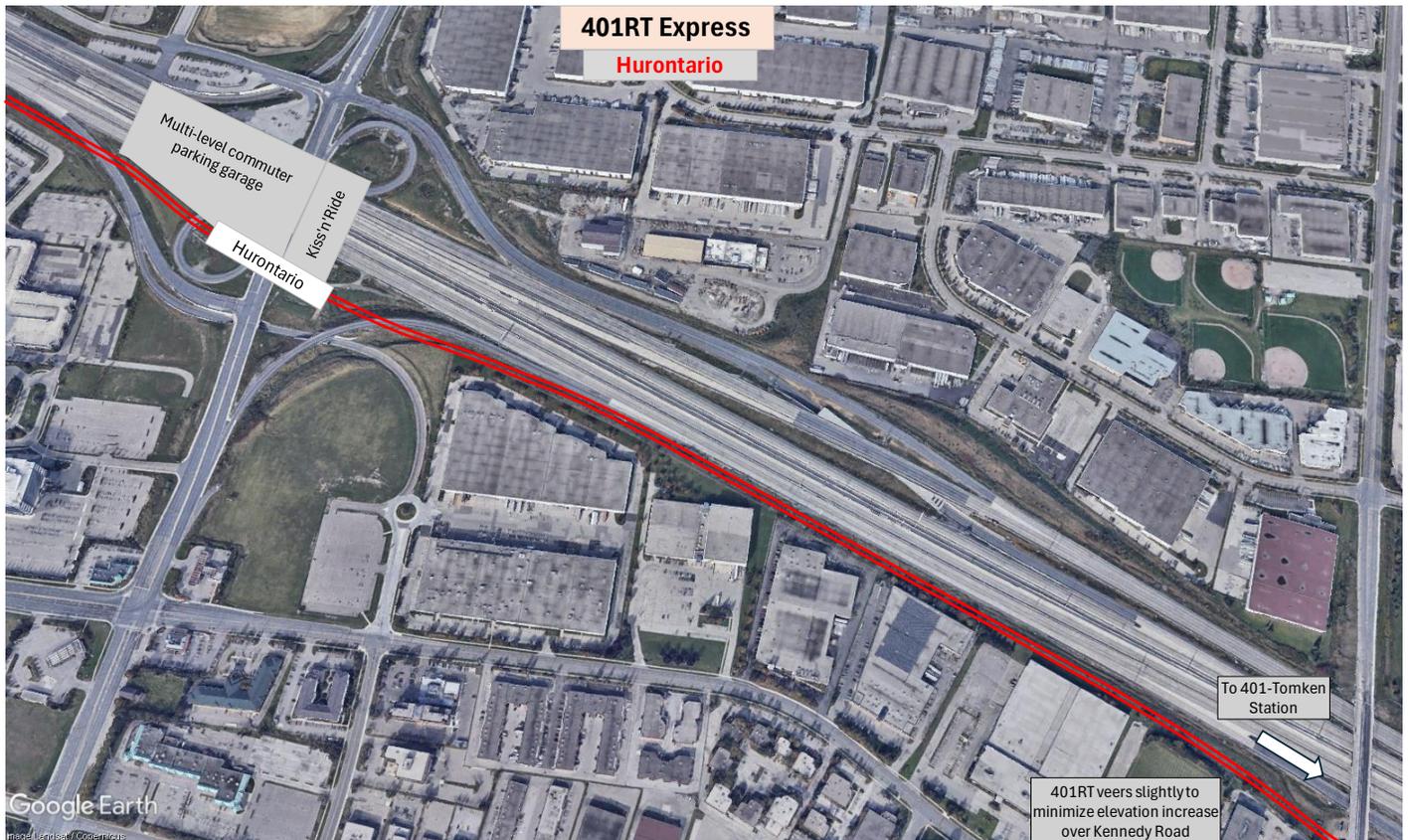
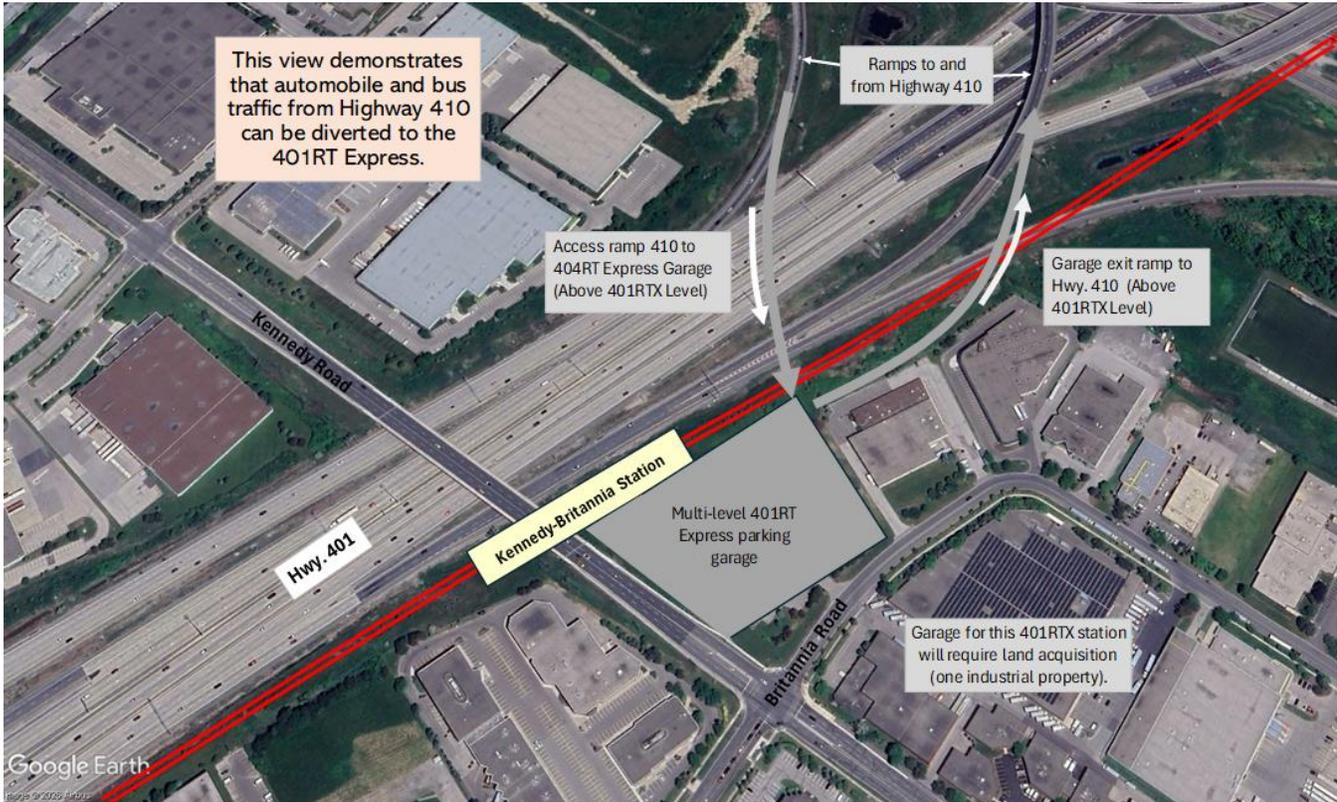
401RT Express

North of Eglinton Junction





This view presents the Kennedy-Britannia 401RTX Station in a manner that enables users of Highway 410 to access the station. It requires that the station be moved to be above Kennedy Road, and that the industrial property on the northeast corner of Kennedy and Britannia be re-purposed as a multi-level paid parking garage.



401RT Express

Mavis

Mavis

Gradual rise over
McLaughlin Road

McLaughlin Road

Google Earth

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