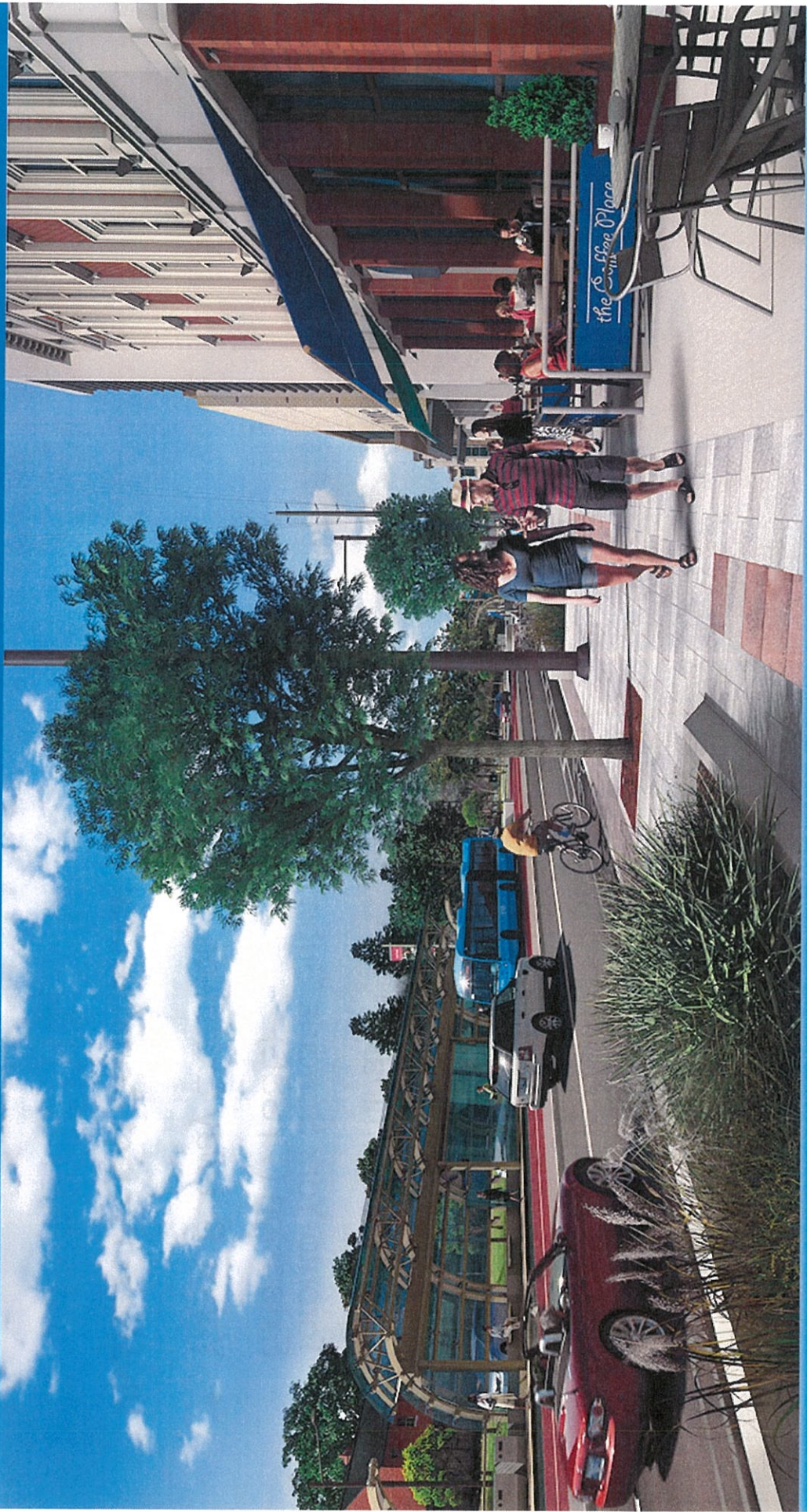


York Region Rapid Transit Corporation

vivanext



Priority & Key Initiatives Committee Update - November 25, 2013
City of Vaughan

c 2
Communication
PK1: NOV 25/13
Item: 2

> Project Status Update

- Highway 7 West – Phase 1 (H2-VMC)
- Highway 7 West – Phase 2 (H2)
 - Highway 400 Ramp Reconfiguration
 - Raised bike lanes on Highway 7 West and Yonge Street
 - Additional consultant work
- VMC Bus Terminal
- Toronto-York Spadina Subway Extension (TYSSE)
- Yonge Subway Extension

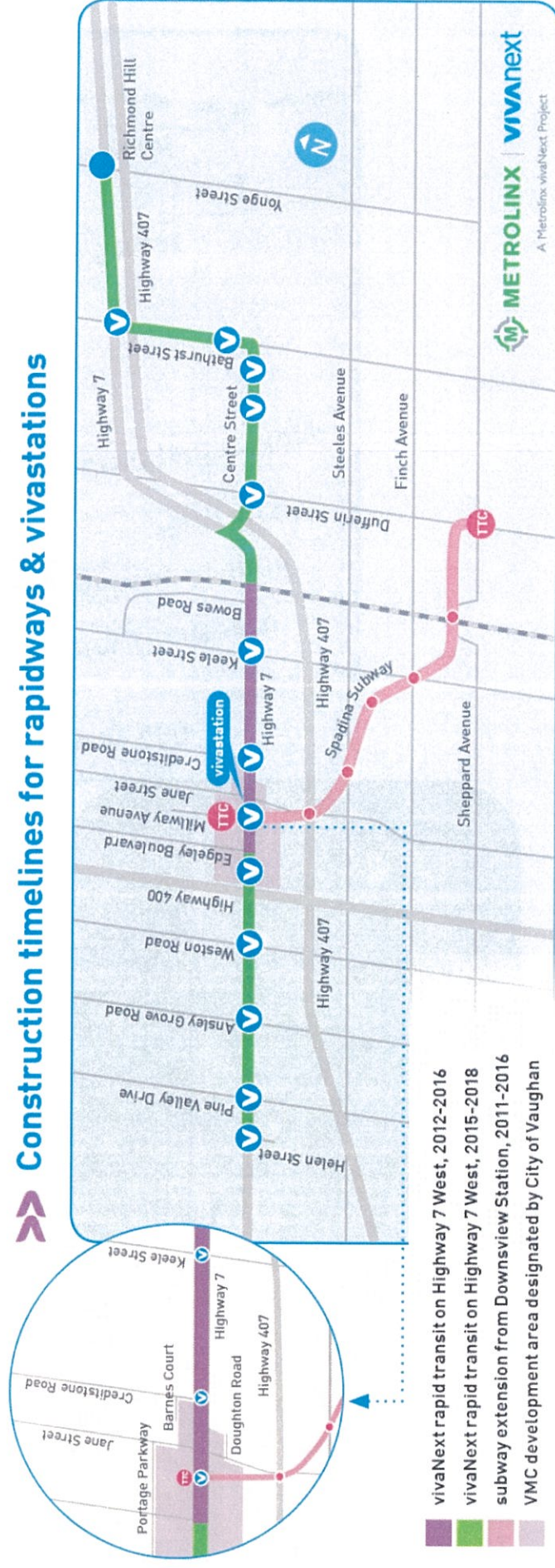
> VivaNext Project Communications



Vaughan rapid transit projects

vivaNext

Construction timelines for rapidways & vivastations

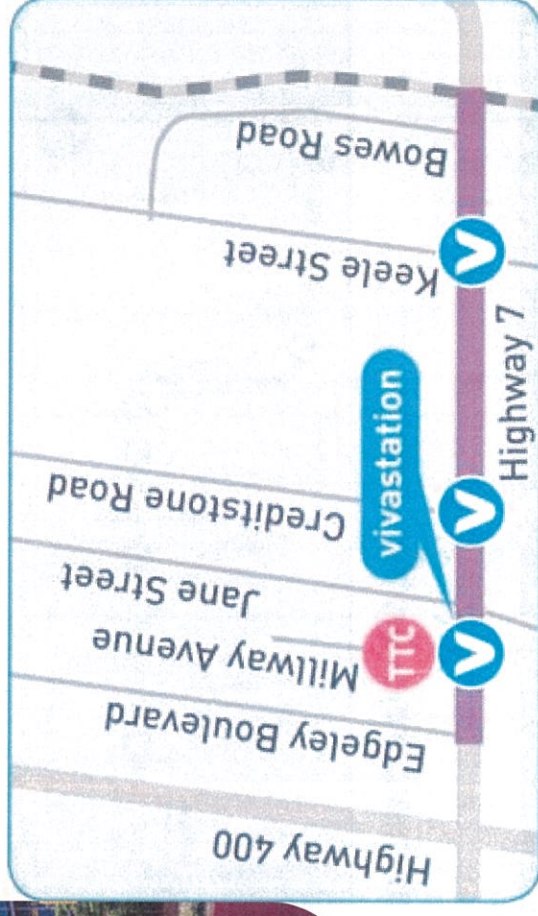


project status update

Highway 7 West – phase 1 (H2VMC)

vivanext

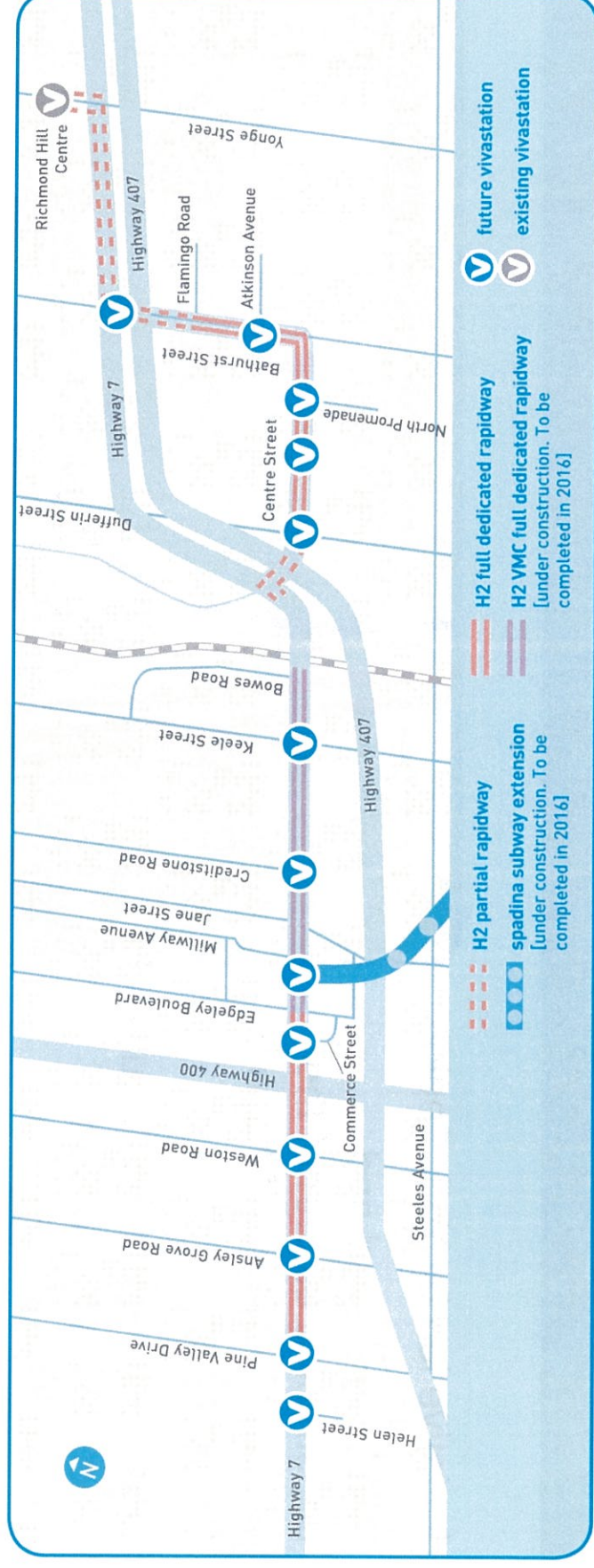
- › Utility relocation is ongoing
- › Road construction is anticipated to begin in spring 2014
- › H2VMC completion date to coincide with TYSSE opening (Fall 2016)



project status update

Highway 7 West – phase 2 (H2)

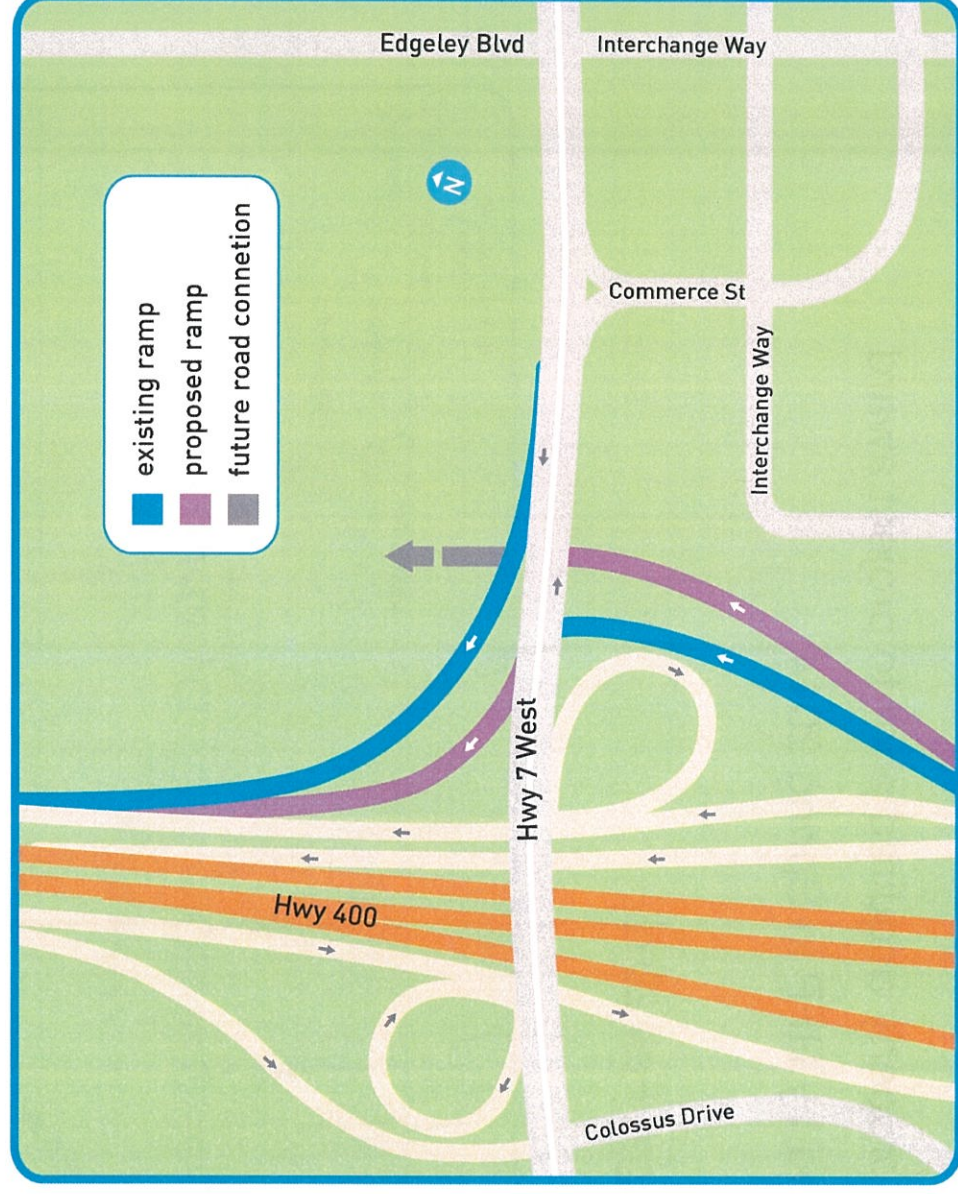
- › Property acquisition ongoing, property acquired prior to project award
- › RFQ in Fall 2013 to be followed by RFP in Spring 2014
- › Project award Spring 2015
- › Construction anticipated to begin Fall 2015
- › Rapidway open late 2018



current work

Highway 400 ramp reconfiguration

- > Initiative led by York Region
- > Will be procured and constructed as part of the Highway 7 West – Phase 2 (H2) project
- > Once built, will create a fully functional (all direction) intersection at off ramp
- > Bike lanes across the 400 Bridge - currently under review



current work

raised bike lanes on H2 and Yonge Street projects

vivanext

- York Region confirms raised bike lanes to be used on the Highway 7 West – Phase 2 (H2) & Yonge Street projects
- Interface between H2VMC curb lane bike lanes and H2 raised bike lanes – currently under review
- Integration with City of Vaughan bike lane program – currently under review



current work

additional H2 consultant work

vivanext

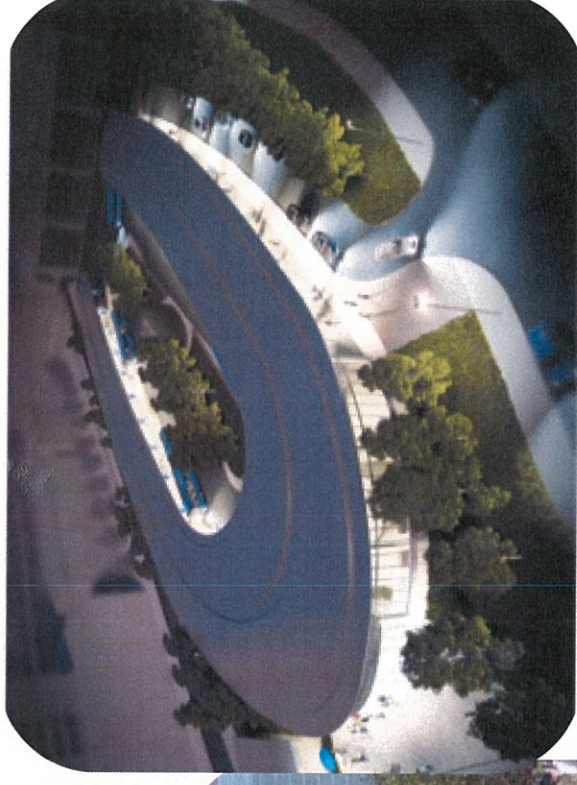
- Currently reviewing:
 - operation on single lane rapidway across Highway 407 structure on Bathurst Street
 - west limit configuration and rapidway termination location



project status update VMC Bus Terminal



- › Anticipated Architect's Agreement by end of 2013 between Smart Centres & YRRTC with DSAI
- › Bus terminal design to begin in early 2014
- › Partial bus terminal opening to coincide with TYSSE opening (Fall 2016)
- › Millway Avenue widening, north of Applemill Road, incorporated within bus terminal contract

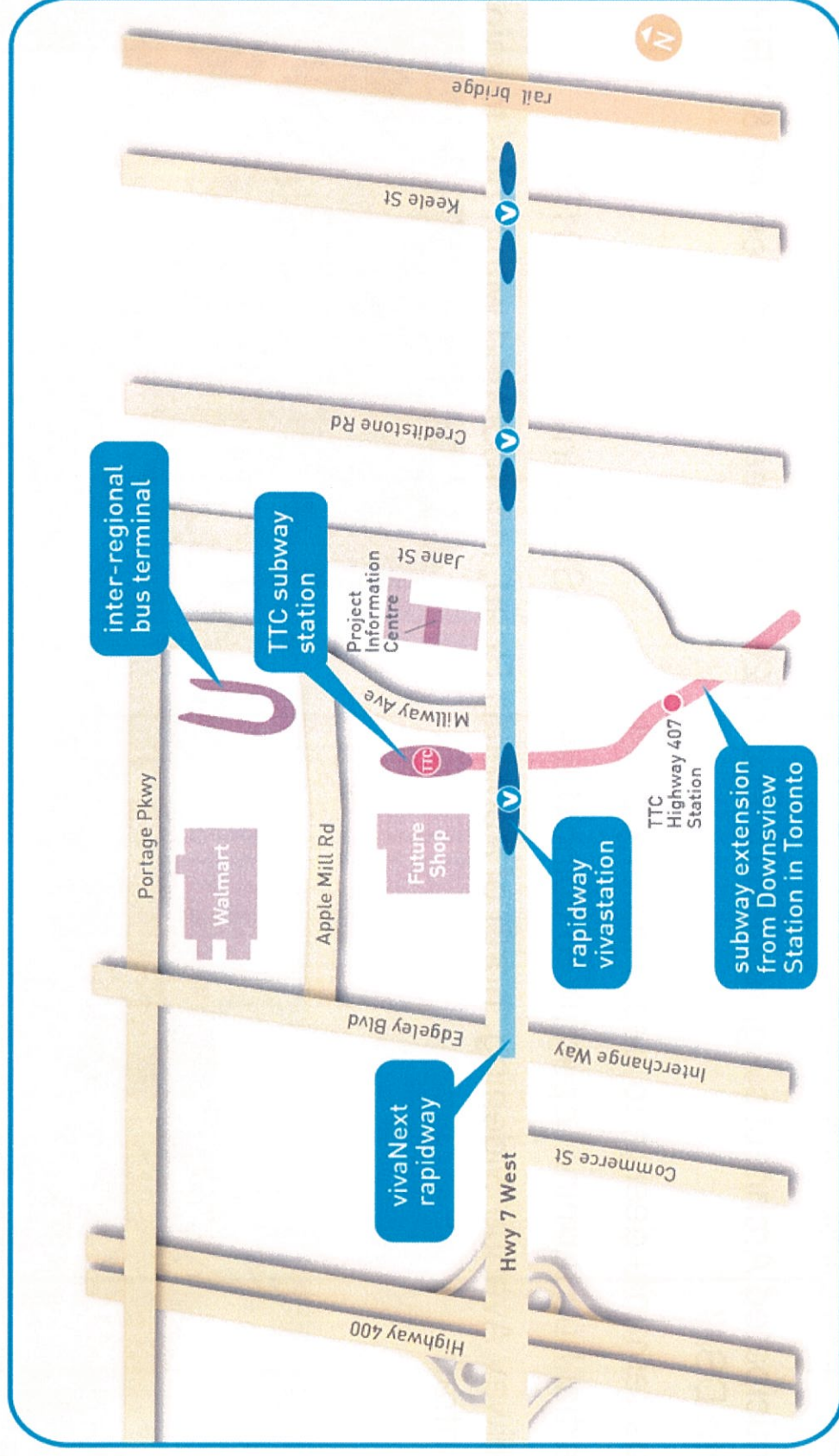


project status update

VMC transit hub and connectivity with the TYSSE

vivanext

- › Anticipated opening in fall 2016



project status update

Yonge Subway Extension – features

- The Yonge Subway North Extension is the number one rapid transit priority for York Region
- Project features:
 - 6.8 kilometres long
 - Up to six stations
 - Underground train storage
 - Two major bus terminals
 - Park & Ride lot for up to 2,000 cars
 - Bridge over the East Don River



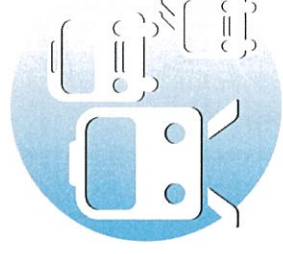
project status update

Yonge Subway Extension – top priority for funding

- > Metrolinx's most recent funding announcement reaffirms the Yonge Subway Extension to the Richmond Hill/Langstaff Urban Growth Centre as one of the priority projects in the next wave of *The Big Move*.

- > The Environmental Assessment and Conceptual Design Study are completed, placing this project in a strong position for funding consideration as part of Metrolinx's investment strategy.

- > York Region has kept the Yonge Subway Extension technical state of readiness as a priority and has funded over \$10million dollars of study to date



metrolinx's next wave projects

regional transit expansion

- Yonge North Subway Extension
- Brampton Queen Street Rapid Transit
- Dundas Street Bus Rapid Transit
- Durham-Scarborough Bus Rapid Transit
- Downtown Relief Line
- Go Rail Expansion: More Two-Way, All-Day and Rush Hour Service
- Electrification of GO Kitchener line and Union Pearson Express
- Go Lakeshore Express Rail Service
- - Phase 1 (including Electrification)
- Hamilton Rapid Transit
- Hurontario-Main Light Rapid Transit

*projects listed in no particular order

project status update

Yonge Subway Extension – timelines

vivanext

- > **2008**
 - Yonge Subway Extension was one of the Top 15 Priorities under Metrolinx Regional Transportation Plan
- > **2009**
 - Yonge Subway Extension Environmental Assessment (including public consultation from 2006-2009)
 - Metrolinx Benefits Case Analysis sets rationale for Conceptual Design work
- > **2012**
 - Conceptual Design study approved
- > **2013**
 - Yonge North Subway Extension Benefits Case released by Metrolinx
 - TPAP Addendum underway



project status update

Yonge Subway Extension – ongoing studies



- Metrolinx Yonge Relief Line Network Study
 - York, Toronto, TTC and MTO participating in study
 - Purpose is to assess a broad range of alternatives to relieve the Yonge Subway
 - Study expected to be complete in Q1-2015
- Toronto Official Plan Update & Feeling Congested Transportation Study
 - Will include priority setting for transit projects
 - Progress report and proposed process scheduled for December 2013 Toronto Council
- TTC Downtown Relief Line Studies
 - Downtown Relief Line Transit Expansion Study
 - Toronto East Subway Project Assessment
- TTC and Toronto staff and Council priorities are not aligned at this time



- [illegible]

thank you...

vivanext

