

York Region Rapid Transit Corporation



City of Vaughan
VMC Sub-Committee Update
April 16, 2015

Agenda



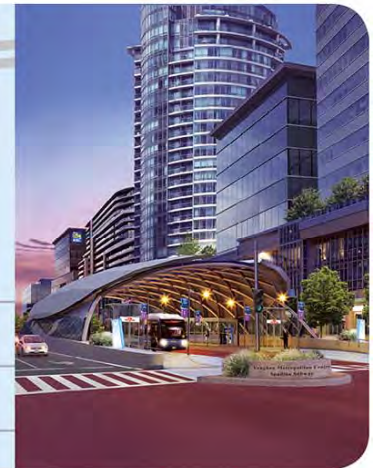
- > Highway 7 West – Phase 1 [H2-VMC]
 - Project status
 - Construction activities
- > Toronto-York Spadina Subway Extension [TYSSE]
- > Highway 7 West – Phase 2 [H2]
 - Project status
 - Project highlights
- > SmartCentres Terminal - VMC
- > Yonge Subway Extension
- > VivaNext project communications and business support



Vaughan rapid transit projects



>> construction timelines for rapidways & vivastations



Highway 7 West >> phase 1 [H2-VMC]



Project status update

- > Utility relocation and road construction are ongoing
- > H2-VMC completion date staged to coordinate with new TYSSE completion timing in 2017



Highway 7 West >> phase 1 [H2-VMC]



Construction activities east of Jane Street

- > Progressing well with utility work and road widening
- > Installation of vivastation canopies at Keele and at Creditstone, beginning as early as June/July
- > Paving continuing in May, including shifting of traffic lanes
- > Project completion December 2016

Construction activities west of Jane Street

- > Highway 7 reduced to two lanes in each direction from Edgeley to Jane, from mid-June to approximately December
- > Coordinating works west of Jane Street with TTC



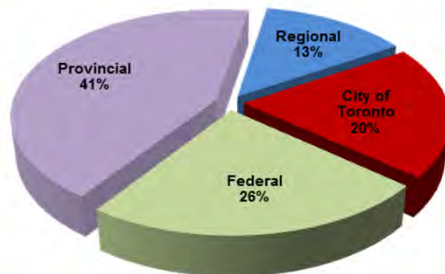
Toronto-York Spadina Subway Extension [TYSSE]



construction
completion at 70%



Funding Sources – Total Project Cost
of \$2.6 Billion



VMC transit hub and connectivity with TYSSE



phase 1 rapidway [2012-2016/2017]

phase 2 rapidway [2016-2020]

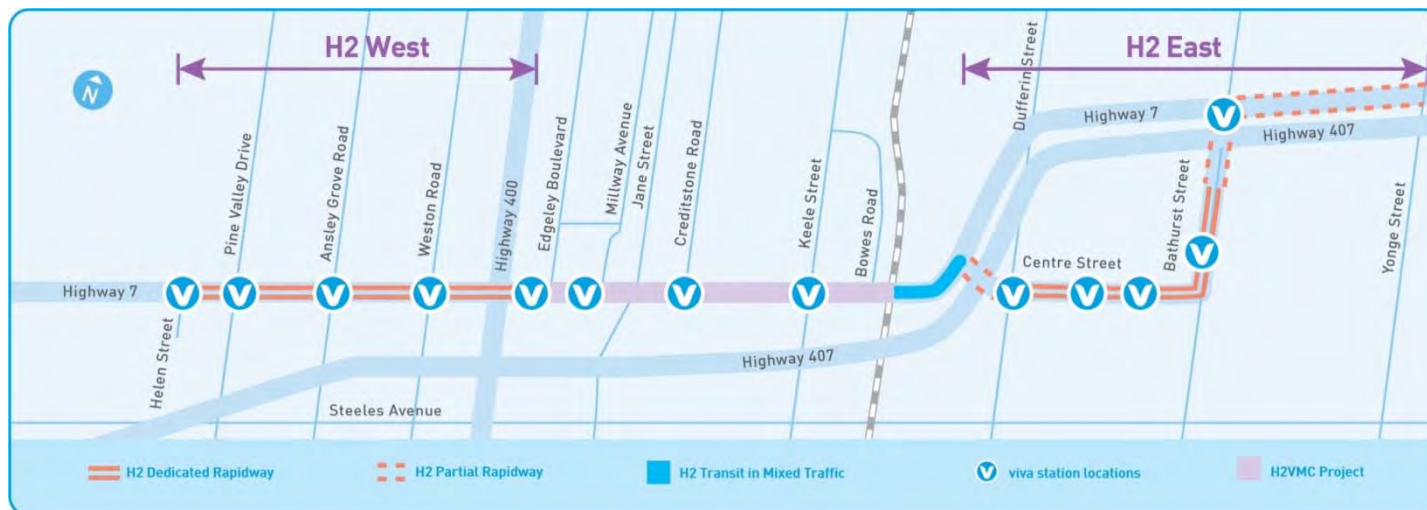
Toronto-York Spadina Subway Extension [2011-2017]

Highway 7 West >> phase 2 [H2]



Project status overview

- > Property acquisition ongoing, majority in place for contract award
- > RFP closes April 27, evaluation and final negotiations through summer
- > Contract to be awarded in fall 2015
- > Utility relocations 2016-2018
- > Road widening and rapidway construction 2018-2020
- > Rapidway completion in December 2020, per current contract schedule

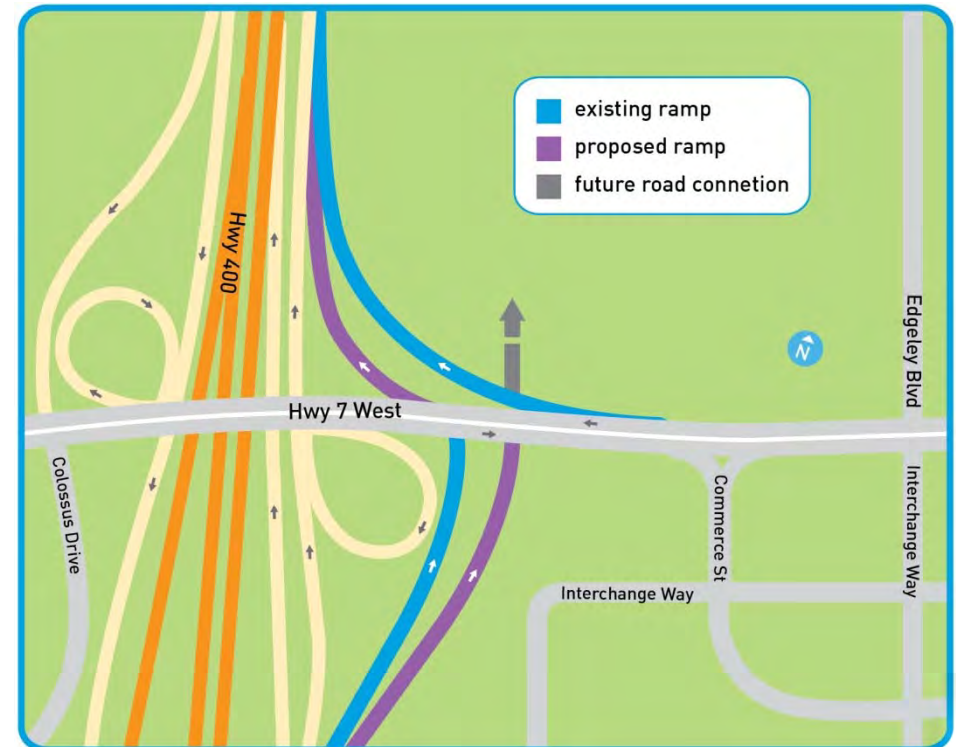


Highway 7 West >> phase 2 [H2]



Project highlights

- > Ongoing coordination with Vaughan and other governmental authorities
- > VMC area:
 - Reconfiguration of Highway 400 ramps to accommodate new intersection into VMC
 - Streetscaping upgrades from Highway 400 ramp to Edgeley Boulevard [pedestrian lighting and banner arms]



Highway 7 West >> phase 2 [H2]



Project highlights

> Centre Street:

- Municipal water main replacement
- Conduits and wiring for future upgrades to streetlights
- New sidewalks with customized paving patterns



image is concept only

Highway 7 West >> phase 2 [H2]



Project highlights

- > Bike lanes:
 - Raised bike lanes to be used throughout the corridor
 - Centre-lane multi-use trail across Highway 400
 - Integration with City of Vaughan bike lane program



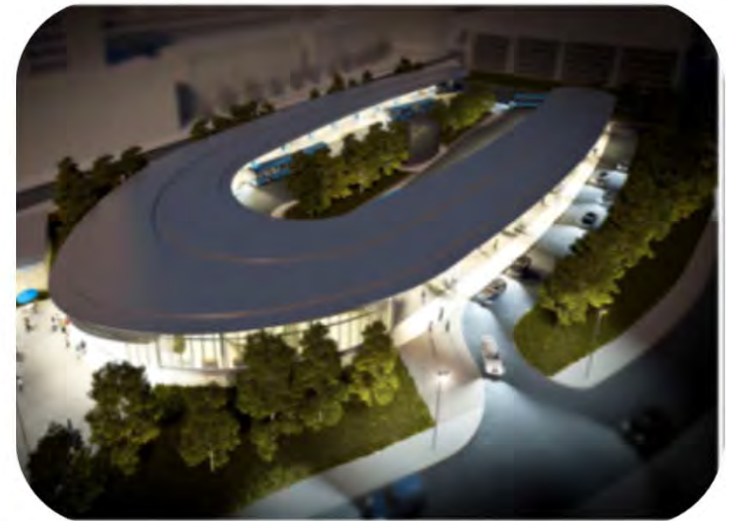
image is concept only

SmartCentres Terminal – Vaughan Metropolitan Centre



Project status update

- Nine-bay bus terminal design underway
- Partial bus terminal opening to coincide with TYSSE opening
- Millway Ave. widening, north of Applemill Rd., will be included in bus terminal contract



Yonge Subway Extension



Project information

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



Yonge Subway Extension



Project status update

- > York Region has kept the Yonge Subway Extension in a technical state of readiness as a priority and has funded over \$10 Million of studies to date
- > Last year, the Ministry of Environment approved the Underground Tail Track Train Storage Facility Addendum. The Environmental Assessment and Conceptual Design Study are also completed, placing this project in a strong position for funding consideration as part of Metrolinx's investment strategy.



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

Yonge Subway Extension



Project status update

- > York Region, City of Toronto, TTC and MTO are participating in the Metrolinx Yonge Relief Line Network Study to assess a broad range of alternatives to relieve capacity constraints on the Yonge Subway
 - Study expected to be complete in Q1/Q2-2015
- > Funding for Next Wave projects and newly emerging rail electrification projects will be an important discussion



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

Regional Express Rail [RER]



Update

- > Together with York Region's Transportation Services, we are meeting regularly with Metrolinx
- > Also meeting with all York Region municipalities to develop feedback to Metrolinx on behalf of York Region
- > Expect an update on RER next steps to come from a Provincial budget announcement
- > Will report back with updates on service concepts and/or funding/timeline announcements



VivaNext communications >> keeping you informed



- > Community Liaison
- > Brochures, newsletters & FAQs
- > Public open houses
- > Email construction notices
- > Social media updates
- > vivaNext website
 - blogs, maps, images etc.

transit benefits times three...

meet me in vaughan
vivaNext's journey

highway 7 west \ vaughan

project status
Phase 1 under construction
5% completed

photo & video gallery

transformation is underway

Carrie Slattery
Community Liaison Specialist
Tel: 905.886.6767 ext. 71129
Cell: 289.716.0091
Email: carrie.slattery@york.ca

Business Support Program continues



- > Developed in collaboration with the Vaughan Chamber of Commerce
- > Business owners within the construction zone are offered a variety of tools, resources and complimentary Chamber memberships as they operate and market their business
- > VivaNext launches two public campaigns each year to remind the community that businesses are open during construction and to encourage their patronage



Thank you



A smiling family of four (mother, father, and two children) posing in front of a modern, glass-enclosed transit station entrance. The station features a curved glass roof and metal framework. Signs for "FARE PAYMENT" and "WESTBOUND" are visible on the structure.