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

- phase 1 rapidway construction [2012-2016/2017]
- phase 2 rapidway construction [2015-2020]
- subway extension from Downsview Station [2011-2017]
- VMC development area designated by City of Vaughan
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
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%

Pioneer Village Station

Highway 407 Station

Vaughan Metropolitan Centre Station

Funding Sources – Total Project Cost of $2.8 Billion

- Provincial: 41%
- Federal: 29%
- City of Toronto: 20%
- Regional: 10%
VMC transit hub and connectivity with TYSSE
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
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]
Project highlights

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