future vision of rapid transit corridors and centres

Davis Drive, Newmarket

Vaughan Metropolitan Centre

Markham Centre

Richmond Hill Centre
major rapid transit projects in york region
rapid transit projects underway
H3.1 and H3.2 – Bayview to Town Centre, Cedarland to Warden
Enterprise Blvd. – new Warden Station opened March 6, 2011
Approximately 7.5 km
22 stations or/ 11 stops
commitment to supporting the local community

- Project Information Centre to be located in the corridor
- Support for local businesses and wayfinding for pedestrians
- On-line communication provides up-to-date information at home and at work
- Sign-up for e-updates
Dedicated centre lanes for Viva en route
Driver update | Highway 7 East construction

Effective February through April 2015
Installation of temporary traffic signals

Where:
- Highway 7 between Steeles Avenue and Highway 404

How it affects you:
- All traffic lanes will remain open (temporary lane closures possible during off-peak hours)
- Normal transit service will continue along route
- Some transit stop locations could be moved

What else you need to know:
- VivaNext is committed to keeping you updated on construction activities as you know what to expect
- Look for regular driver updates like this one until project completion in 2015

Visit www.vivanext.com to learn more about the project
new vivastations will provide greater comfort and convenience

arrival/departure screens provide real-time scheduling info plus up-to-the-minutetime, weather, news, sports and market headlines

extended platform length can accommodate multiple Viva vehicles, enhancing embarking/disembarking efficiency

raised platform provides level boarding of Viva vehicles, eliminating the need to climb steps or lift objects

temperature and motion activated heaters in full wind enclosure provide warmth while motion-activated entry doors minimize heat loss

roof extends up and over Viva vehicles to keep snow and rain off while embarking/disembarking

roof and side panels made of reflective tinted glass for greater visibility and comfort

full-time security surveillance and intercom for emergency assistance on platform

tactile pavers along rapidway edge provide greater safety

way finding signage provides riders with easy and quick direction

energy-efficient lighting throughout for greater safety and comfort

ample seating inside and out provides greater personal space and comfort

flexible cash, pass and Presto fare machines
Examples of Viva standards

- Tree grate
- Bicycle rack
- Street bench
- Intersection lighting
- Tree planting
boulevard: 6-lane road

- Intersection
- Crosswalk
- Road
- Street light
- Continuity zone
- Bench
- Pedestrian light
- Tree in grate
- Furnishing zone
- Property line
- Pedestrian zone
- Tree in planter

Information kiosk/space for public art
rapidway route – bayview to enterprise
project status

› Warden Station at Enterprise opened on March 6, 2011
› Utility work underway
› Construction scheduled to commence in April
high level 3-year schedule

Construction Stages

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<th>Stage 0: Early Works</th>
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Legend
- Orange: Bayview Avenue to Highway 404
- Pink: Highway 404 to Lunar Crescent
- Green: Lunar Crescent to South Town Centre Boulevard
- Purple: South Town Centre Boulevard to Enterprise Drive
early work has begun
access for pedestrians
preparing the site
Removal of raised centre medians

Existing width
First side road widening
stage 3

Second side road widening
Platform and canopy installation

Platform Work Zone
~ 5 Weeks

14 05
115
final construction
bayview station concept

north tower

west and east elevation

south elevation

north elevation
questions and answers