

427 Transportation Corridor

Environmental Assessment



Municipal Advisory Group Meeting 4
April 6, 2008



McCormick
Rankin
Corporation



What We Present Today:

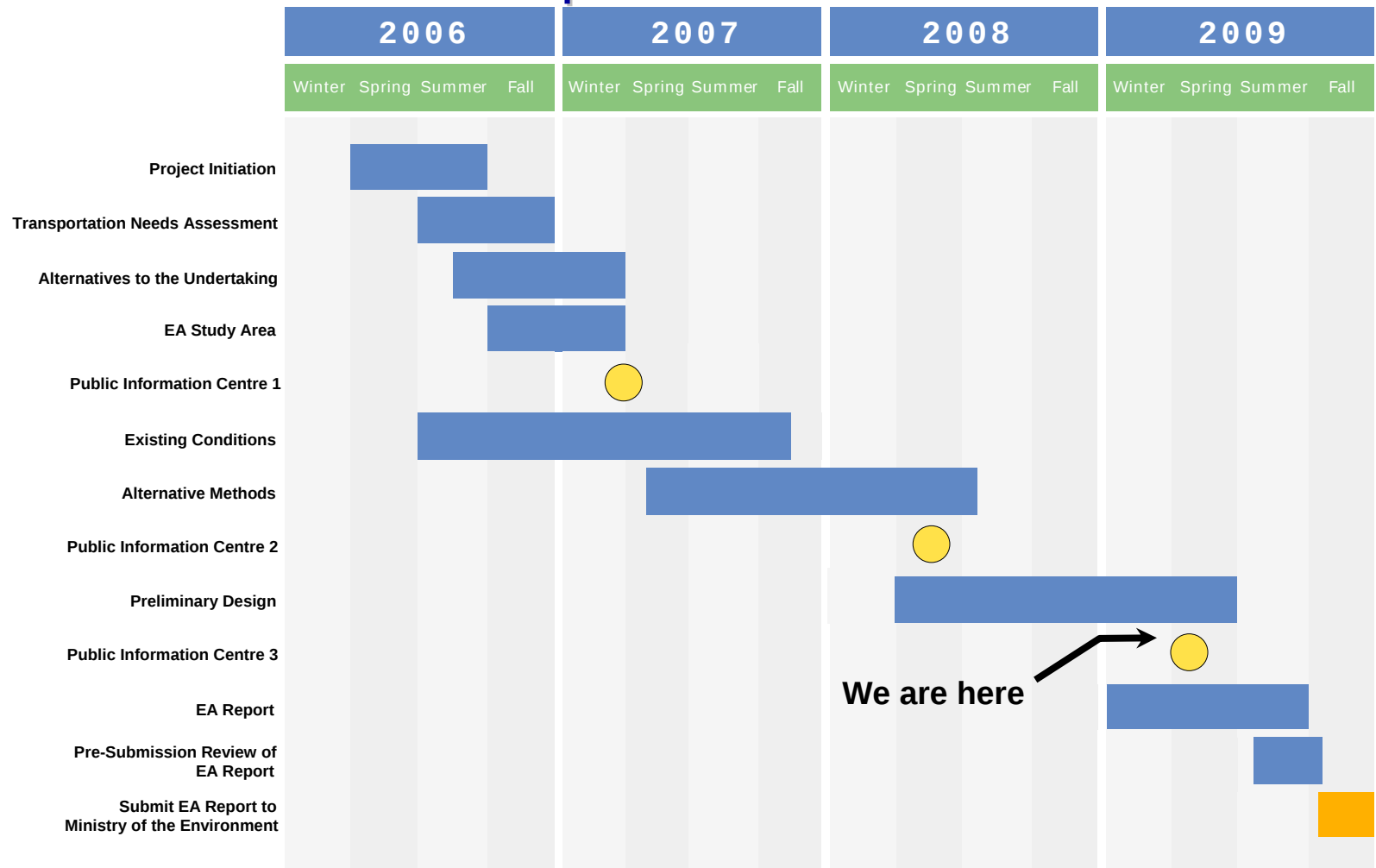
- Project Schedule and Current Status
- Summary of Round 2 Consultation
- Refinements of Technically-Preferred Route
- Preliminary Design
- Round 3 Consultation
- Next Steps

427 Transportation Corridor

Environmental Assessment



On Schedule To Complete This Year





Current Status - Ready for Round 3 Consultation

- Held PIC 1 in April 2007 & PIC 2 in May 2008
- Resolved key issues at north end with landowners and stakeholders
- Preliminary Design underway
- Coordinating with studies by York (Vaughan West) & Peel (427/50)
- Ready to review refined technically-preferred route and key design features with agencies and the public



Round 2 Consultation – Strong Stakeholders' Requests

- Presented technically preferred route (C Route)
- 230 people attended PIC 2. Generally, comments were positive:
 - why the highway is not going farther north;
 - when and where Highway 427 would be built; and
 - agreed with the need and requested to speed up the process.
- However, strong desires from municipalities and landowners (north end) regarding:
 - shift the route to the west; and
 - plan further extension and protect a future corridor.



Round 2 Issues Addressed

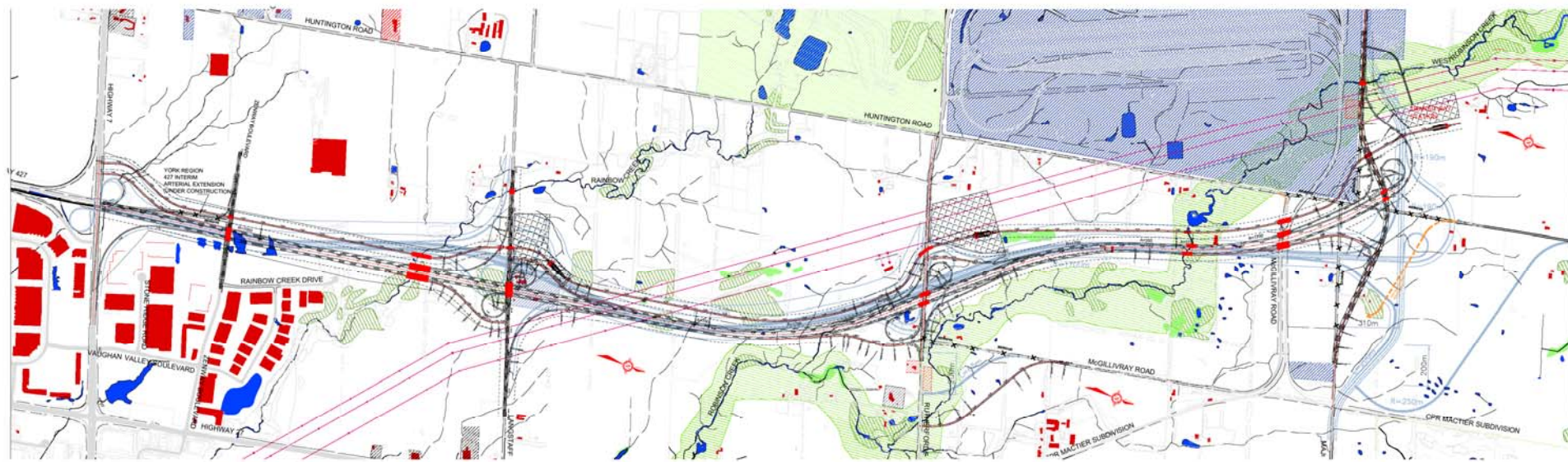
- Shifted the MMD interchange to the west
 - Municipalities
 - Landowners
 - CP
 - TRCA
- Clarified mandate of current EA study, i.e. limit to south of Green Belt
- On-going liaison with landowners, municipalities and ratepayers groups regarding access to proposed development and to Huntington Road north of MMD

427 Transportation Corridor

Environmental Assessment



Refinements of Technically Preferred Route (TPR)

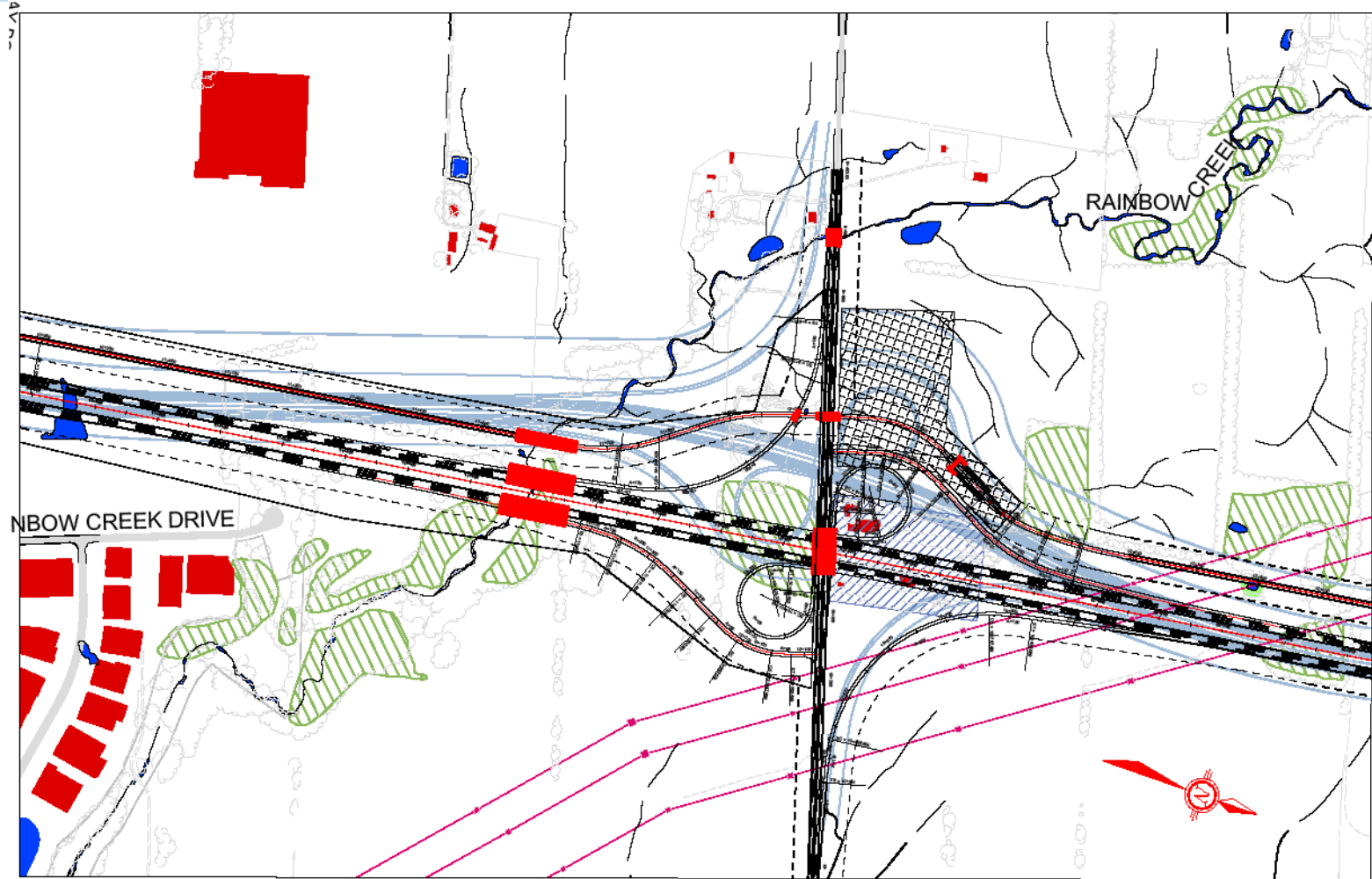


427 Transportation Corridor

Environmental Assessment



Refined TPR – Minimizes Impacts to Rainbow Creek

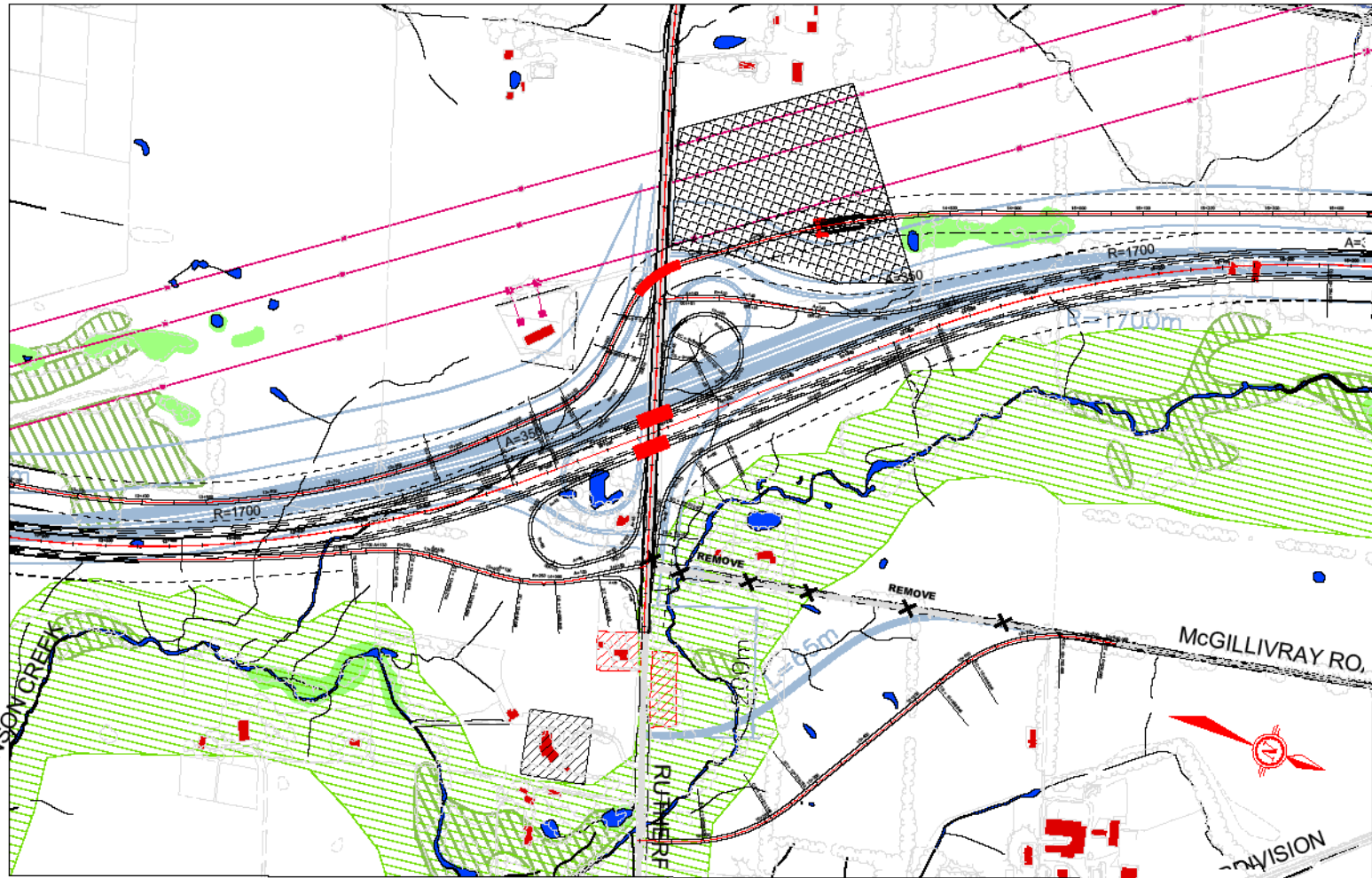


427 Transportation Corridor

Environmental Assessment



Refined TPR – Avoids Rutherford Rd Church & Cemetery

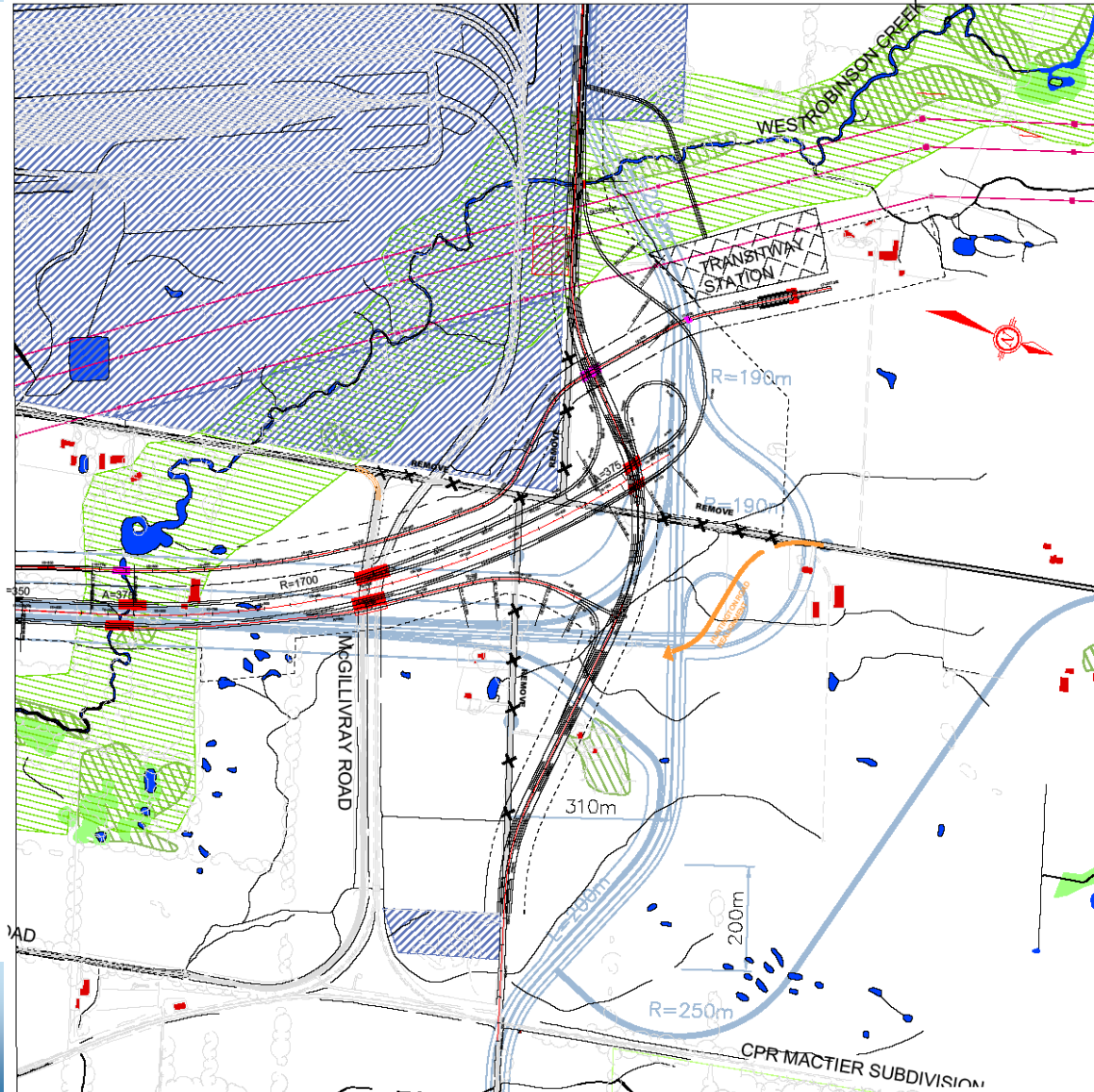


427 Transportation Corridor

Environmental Assessment



Refined TPR – Addresses Stakeholders' Issue at the North End

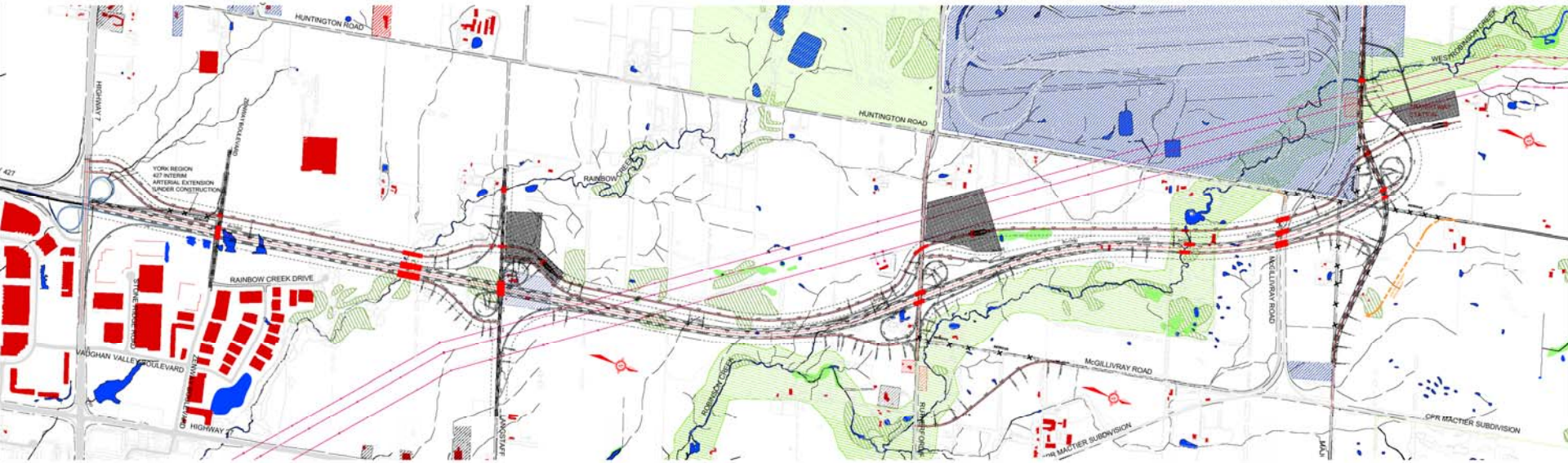


427 Transportation Corridor

Environmental Assessment



Recommended Route



- | | |
|---|--|
| <ul style="list-style-type: none"> • 6.6 km • 3 interchanges • Carpool lot at Rutherford Rd | <ul style="list-style-type: none"> • 6 lanes Steeles to Rutherford; 4 lanes to MMD • All with a median HOV lane protected • Underpass structures do not preclude ultimate 8 lanes |
| <ul style="list-style-type: none"> • 9 crossing locations <ul style="list-style-type: none"> • 5 road crossings (incl. 3 twin structures) • 4 water crossings (incl. 2 twin structures) | <ul style="list-style-type: none"> • 6 hydro towers relocated • 45-50 properties impacted |
| <ul style="list-style-type: none"> • Not precluding future extension or pre-determining future alignments | |



Preliminary Design is Near Completion

- Alignments – completed (except for access roads at MMD)
- SWM – ponds identified
- Major watercourse crossings – preliminary recommendations developed
- Structures – GA for key water crossings developed
- Natural Environment – preliminary mitigation measures developed



Preliminary Design – Outstanding Items

Still to:

- Resolve access to proposed development (MMD) & Huntington Road
- Complete foundation investigation & report
- Complete pavement report
- Confirm watercourse crossings (with TRCA)
- Complete structural GAs & reports
- Confirm hydro tower relocations
- Finalize environmental mitigations
- Finalize air quality assessment
- Complete Stage 2 archaeological assessments



Extensive Municipal Consultation - Round 3

- Municipal Staff on three area studies - regular meetings
 - Vaughan West EA (March 09 PIC)
 - 427 / 50 Study (Dec 08 PIC)
- Municipal Advisory Group (MAG)
 - 3 MAG meetings held (Jun 06; Mar 07; Apr 08)
 - MAG 4 (April 6, 09)
- Municipal 427 Extension Senior Executive Committee
 - initiated by Peel Region
 - 2 meetings held (Aug 07; Apr 08)
 - upcoming meeting (to be confirmed)





Extensive Municipal Consultation - Elected Officials

- Municipal 427 Extension Committee
 - led by Vaughan & includes other area municipalities
 - made presentations in April 07 & Apr 08
 - meeting (Apr 17, 09)
- Councils & Committees
 - York Region (Apr 8)
 - Peel Region (Apr 16)
 - Brampton (Apr 20)
 - Caledon (Apr 21)





On-Going Consultation – Agencies & First Nations

- Met with TRCA / MNR several times
- RAAG meetings
 - Apr 07 & Apr 08
 - meeting to be held prior to PIC 3
- Met with Hydro One to work out hydro tower relocations
- Continual coordination with CEA Agency
- Pro-active consultation with First Nations



Next Steps

- Conduct pre-PIC consultation with municipalities and agencies
- Hold PIC 3 (April 22 & 23)
- Complete preliminary design
- Conduct pre-submission review of Draft EA Report
- File EA Report by end of 2009

427 Transportation Corridor

Environmental Assessment



Thank You
QUESTIONS?

