



Hanlan Feedermain & Mississauga City Centre Watermain Municipal Class Environmental Assessment

Public Open House #2

June 2, 2009: A.A. Martin Public School, 6 to 9 p.m.

June 3, 2009: Tomken Twin Arena, 4 to 8 p.m.

- Please sign in on the sheet provided.
- Our representatives will be pleased to discuss the project with you.
- Comment sheets are provided.
- Please place your completed comment sheets in the Comment Box or send them to either Martin Pendlebury or Dave Beattie (see below) by **June 19th, 2009**.

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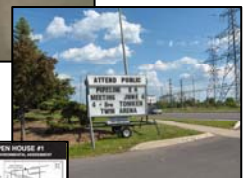
- The Region of Peel is conducting a Class Environmental Assessment (Class EA) study to select the preferred route for a new municipal water pipe called the **Hanlan Feedermain**.
- The Region of Peel's Water and Wastewater Master Plan Update confirmed the need for this new large diameter (2.4 m or 8 ft) pipe to transfer water from the Lakeview Water Treatment Plant north to the Hanlan Reservoir & Pumping Station in the City of Mississauga.
- Public Open House #1 was held in June 2008 to present study background information, alternative Hanlan Feedermain routes and the proposed evaluation criteria to determine the preferred route.





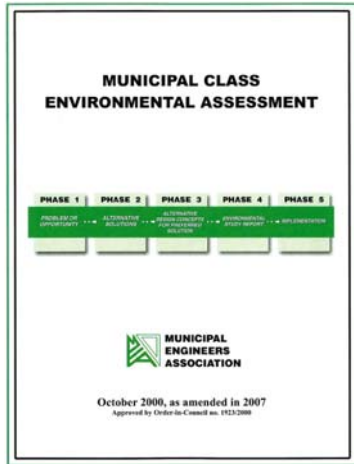
- In January 2009, based on similar study area coverage and alternative routes, the Region of Peel initiated a parallel Class EA planning process to select the preferred route for a new **Mississauga City Centre (MCC) Watermain**.
- This new large diameter (1.2 m or 4 ft) pipe will extend south from the Hanlan Reservoir & Pumping Station to a connection point with the existing distribution system at the corner of Burnhamthorpe Road and Cawthra Road.
- The MCC Watermain is necessary to improve capacity and ensure minimum water pressures within the entire Mississauga City Centre area (to support planned intensification).
- The purpose of today's Public Open House is to present both the Hanlan Feedermain and MCC Watermain recommended routes, design concepts and proposed mitigation measures to manage impacts.

- Attendees included local residents and Councillors.
- Comments received included:
 - Avoid the problems that occurred during construction of the original Hanlan Feedermain (e.g., complete road closures, inadequate restoration, etc.);
 - Minimize traffic impacts and disruptions to residential areas, schools, natural areas and recently constructed streets; and
 - Tax dollars should be spent in the best way possible.
- Further details are provided in the **Public Open House #1 Meeting Summary**. Copies are available here today and on the project website (www.peelregion.ca/HanlanEA).

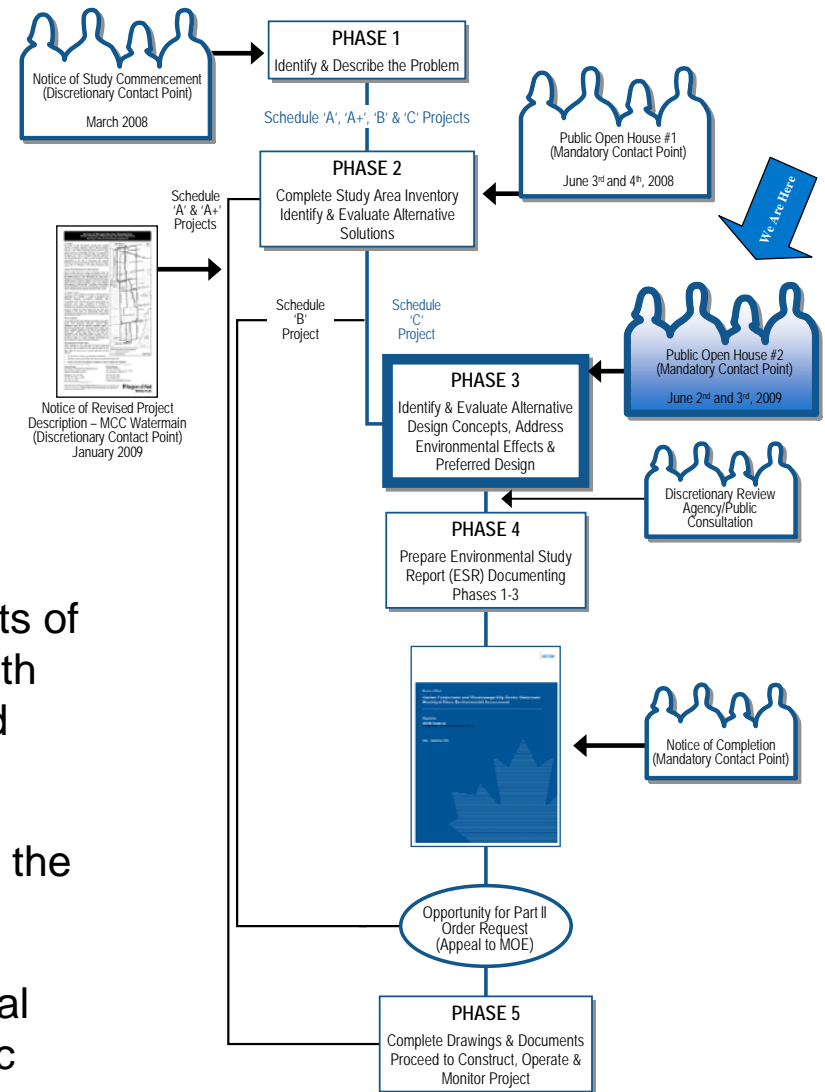


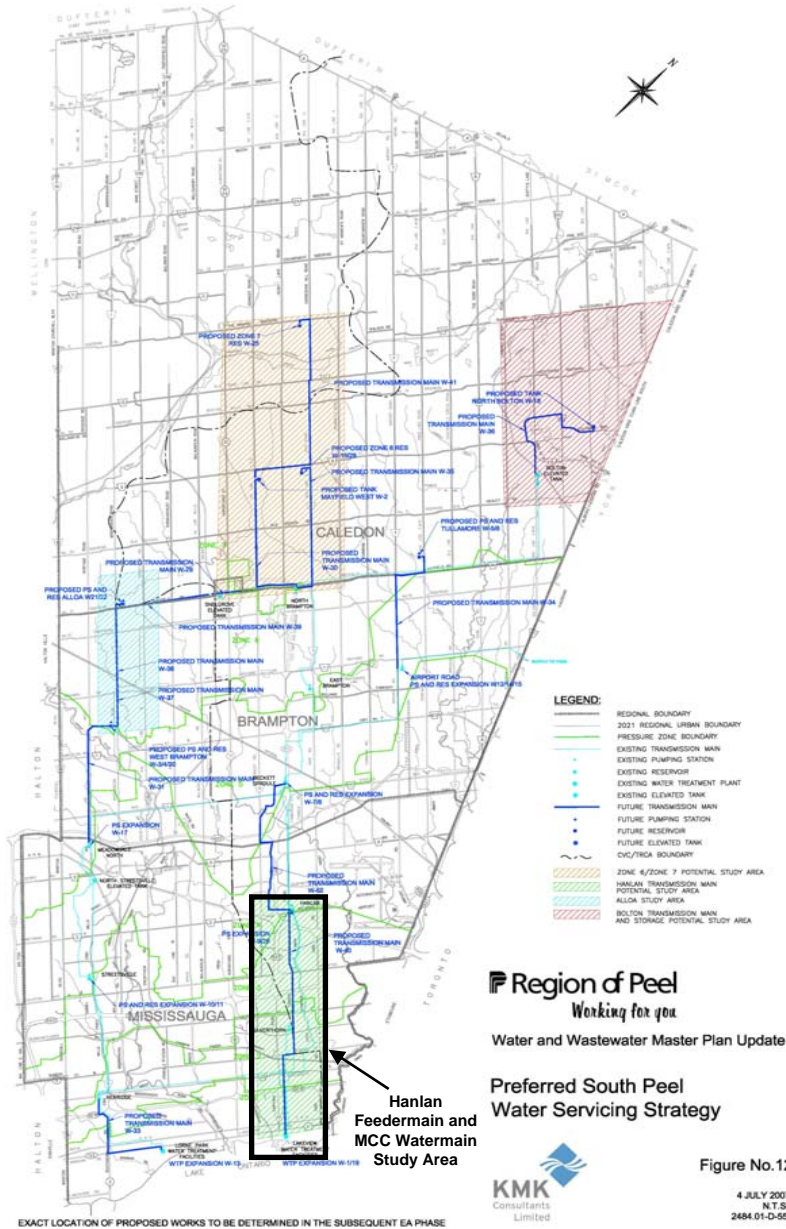
- This project is being undertaken in accordance with the Municipal Class EA document for a Schedule 'C' undertaking.

- The Municipal Class EA is approved under the *Environmental Assessment Act* and enables the planning of municipal infrastructure projects in accordance with a proven process for protecting the environment.



- This Municipal Class EA is also addressing the requirements of the Ontario Realty Corporation (ORC) Class EA process with respect to anticipated land acquisitions/easements required from the ORC.
- There is an opportunity for public input at selected points in the study (see diagram).
- Upon completion of the Class EA process, an Environmental Study Report will be prepared and made available for public review and comment (minimum 30 days).





- To meet the Region’s future water supply needs:
 - City of Mississauga urban intensification; and
 - For planned future growth in Peel Region and York Region.
- To provide redundancy for water supply (security of supply):
 - Existing Hanlan Feedermain currently supplies over half the Region’s drinking water supply.
- To provide opportunities for inspection and maintenance on the existing Hanlan Feedermain.
- To reduce reliance on supply through the Silverthorn Reservoir & Pumping Station.

- The Region of Peel's 2007 Water and Wastewater Servicing Master Plan Update has confirmed that based on projected demand, there is insufficient transmission capacity in the eastern part of the Peel trunk water distribution system to meet growth from planned intensification and water supply obligations.
- Failure to have this infrastructure built by 2015 will impact the Region's ability to service urban intensification and growth in Peel and York, but should not impact service to existing customers.
- There is also a need to improve security of supply (back-up capacity) in the event of a disruption to the original water transmission service, and to provide opportunities to conduct maintenance and repairs on the existing pipe.
- In addition, based on similar Hanlan Feedermain study area boundaries and routing alignments, there is also an opportunity to simultaneously address Mississauga City Centre servicing requirements.