



# Corporate Report

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MG. 23.REP

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**DATE:** August 20, 2012

**TO:** Chair and Members of General Committee  
Meeting Date: September 5, 2012

**FROM:** Martin Powell, P. Eng.  
Commissioner of Transportation and Works

**SUBJECT:** **Multi-Use Trails in coordination with the Region's Hanlan Water Project FA.49.715-12 (Wards 1, 3, 4, and 5)**

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**RECOMMENDATION:** That the Purchasing Agent be authorized to execute contracts with the Region of Peel in the amounts of \$159,317 (exclusive of HST) and \$179,960 (exclusive of HST) for engineering services for the design and contract administration of multi-use trails in coordination with the Hanlan Water Project as outlined in the report to General Committee dated August 20, 2012 from the Commissioner of Transportation and Works.

**BACKGROUND:** The Mississauga Cycling Master Plan, approved by Council in September 2010, outlines a plan to build a comprehensive cycling network across the City. The Cycling Master Plan recommends that implementation take place through coordinated infrastructure planning where possible in order to achieve efficiencies regarding cost and community impact.

The Cycling Master Plan identified sections of Dixie Road, Tomken Road and Cawthra Road for proposed multi-use trails. The Region of Peel is currently undertaking the Hanlan Water Project consisting of installation of a feedermain and associated road work along sections of these roads. This represents an opportunity for coordinated infrastructure planning.

**COMMENTS:**

Coordination of these projects is expected to result in cost efficiencies for the City, as the design and construction for the multi-use trails can be accomplished as part of the Region's Hanlan Water Project.

As the construction and operation of multi-use trails along Regional Roads are currently the responsibility of the local municipality, the majority of the costs to install multi-use trails is borne by the local municipality. The design and construction of multi-use trails represent an additional scope for the Hanlan Water Project that was not included in the Region's approved project budgets. In order to proceed, Regional staff will need to enter into agreements with their consultants for the expanded scope. Where multi-use trails cannot be accommodated in the Region's approved project budgets, the City of Mississauga would be responsible for the costs.

These single source procurements will be in accordance with the Purchasing By-law 374-06, Schedule A, Section 1.b., as amended, which reads "the Goods and/or Services are available from more than one source, but there are good and sufficient reasons for selecting one supplier in particular" and as per Section vii. "it is advantageous to the City to acquire the Goods and/or Services from a supplier pursuant to the procurement process conducted by another Public Body."

Following design of the multi-use trails, the Region would proceed with tenders for construction. Construction of the multi-use trails would be coordinated with the Hanlan Water Project and would be anticipated to take place over 2013-2015. Public consultation regarding the multi-use trails would be included as part of the Region's process for consultation about the Hanlan Water Project.

South Section - Dixie Road (Kendall Road to Eastgate Parkway)

The design work for the south section of the Hanlan Water Project has been awarded to CH2M HILL, pursuant to the procurement process conducted by the Region of Peel. The Region will be responsible for the project costs for the section of Dixie Road from Kendall Road to Blundell Road as these costs can be accommodated in the road widening project planned for this section. The City would be responsible for the project costs for both design and construction multi-use trails for the section of Dixie Road from Blundell Road to Eastgate Parkway. In order to proceed, the City is required to enter

into a Purchase Order with the Region to conduct additional design and contract administration work related to these multi-use trails.

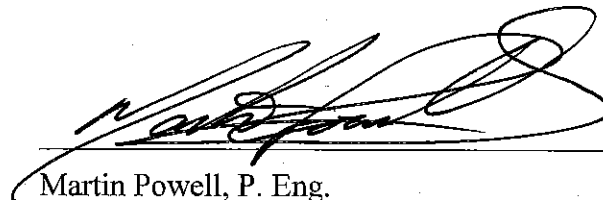
North Section - Tomken Road (Eastgate Parkway to Britannia Road and Cawthra Rd. (Eastgate Parkway to Burnhamthorpe Road)

The design work for the north section of the Hanlan Water Project has been awarded to MMM Group, pursuant to the procurement process conducted by the Region of Peel. The City will be responsible for the project costs for both the design and construction of multi-use trails for this section. In order to proceed, the City is required to enter into a Purchase Order with the Region to conduct additional design and contract administration work associated with these multi-use trails.

**STRATEGIC PLAN:** The addition of cycling network infrastructure supports the MOVE, CONNECT, and LIVING GREEN pillars of the Our Future Mississauga Strategic Plan.

**FINANCIAL IMPACT:** The City's portion of the cost for the design and contract administration of multi-use trails along the Hanlan Water Project is \$159,317 (exclusive of HST) for the south section and \$179,960 (exclusive of HST) for the north section. This funding is available in the approved Cycling Program Capital Budget. Construction costs will be included in the proposed 2013 – 2016 Capital Budgets, funded by Development Charges.

**CONCLUSION:** The Region's Hanlan Water Project represents an opportunity to expand the cycling network with proposed multi-use trails on Dixie Road, Tomken Road and Cawthra Road in coordination with a major capital infrastructure project.



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Martin Powell, P. Eng.  
Commissioner of Transportation and Works

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