

### Summary of Tasks Undertaken Since November 9, 2009 Public Information Meeting

Tasks	Comments	Speaker
<b>Watercourse &amp; Creek Corridor</b>		
Detailed inspection of Cooksville Creek to identify erosion, in-stream deposition and other state of repair issues	<p>Immediately after the storm, staff initiated clean-up efforts to remove debris</p> <p>The City walked the creek from Rathburn Road to Lake Ontario to complete additional inspections to assess the impact of storm damages on the planned capital program and immediate maintenance needs</p> <p>All problem sites found during the detailed inspection have previously been identified and programmed into the City's Capital Plan. For information purposes, the City's proposed 2010 Budget and Forecast already includes a substantial number of erosion control and conveyance improvement projects (17) for Cooksville Creek:</p> <p>The City has advanced/increased existing Cooksville Creek Erosion Control Project Budgets in the Capital Plan to address erosion sites worsened by the August storms:</p> <ul style="list-style-type: none"> <li>• Dundas Street East to King Street East – increased 2010 construction budget</li> <li>• Willa Road to Orano Avenue – advanced EA and design to 2010</li> </ul> <p>The City identified short and medium term maintenance needs to extend useful service life prior to planned capital improvements</p> <ul style="list-style-type: none"> <li>• Categorised sites by need and scope of permitting requirements from the CVC</li> <li>• Coordinate with CVC staff, including a creek walk, to develop an expedited erosion maintenance permitting plan for Cooksville Creek in 2010 (63 permits required) <ul style="list-style-type: none"> <li>• Sites not requiring permits have been dealt with such as the removal of debris and 'hanging' trees from the watercourse</li> <li>• Sites requiring permits have been separated into 3 categories: emergency; minor; and medium</li> <li>• Applications for permits currently being prepared and submitted to CVC for approval (2 emergency permit has been submitted; 33 minor permits have been prepared and will be submitted shortly; 26 medium permits will be dealt with next)</li> </ul> </li> </ul>	City

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Update Woodlands and Creek Maintenance Service Levels	<p>The City formed a staff working group to update the Woodlands Management Plan for in-stream and adjacent creek corridors with staff from Parks, Maintenance &amp; Operations and Environmental Services</p> <p>Developing protocols to review the existing level of services including extent of woody debris removal, frequency of inspections, identification of potential high risk areas and special management areas</p>	City
<b>Basement Flooding Investigation</b>		
Smoke Testing by the Region	Smoke testing efforts have been conducted by the Region in the areas affected by basement flooding	Region
Joint Pilot Project in Ward 4	<p>A pilot project is currently being undertaken by the Region and City in Ward 4 to evaluate residential and municipal sanitary/storm servicing connections and to develop a plan and cost estimate to reduce the potential for future flooding occurrences</p> <p>Beginning on Monday, January 11th, Region and City staff started to check the various storm lateral, downspout connections that were identified by the Region's "Smoke Testing" as being directly or indirectly connected to the sanitary sewer system</p>	Region/City
Subsidies Program	A program will be developed for consideration by City and Regional Councils based on bench-marking of other municipalities and the results of the pilot project in Ward 4	Region/City
<b>Comments Forms and Deputations (November 9, 2009 Public Information Meeting)</b>		
Response to Comments Forms and Deputations	<p>There were 16 deputants at the public meeting and approximately 100 Comments Forms were received by the City</p> <p>The City sent an acknowledgement letter to all attendees who filled out a Comments Form and individual responses (40) to address specific questions, where possible, have been sent out (aside from 3); questions related to Region of Peel issues were forwarded to the Region and have all been responded to</p>	City

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<b>Communications</b>		
Corporate Websites (City and Region) to provide residents with flooding related information	<p>The City and Region are each developing a website to provide residents with information related to flooding issues</p> <p>The City's website will provide general information along with a focus on Cooksville Creek issues at the present time. Contents are currently being completed – first phase anticipated to go 'live' in late January</p> <p>The Region's website is expected to follow in late February</p>	City/Region
City, Region and CVC Coordination Efforts	<p>Staff from all three bodies has been meeting on a regular basis to coordinate efforts</p> <p>These efforts include information exchange, planning, pilot projects and preparation for reports and meetings.</p>	City
311	The City and Region will work to ensure that future calls to 311 will be directed appropriately for flooding related issues	City
<b>Flood Warning System</b>		
Develop a flood warning system on Cooksville Creek	<p>The City, Region and CVC are currently working to finalize a real time flood warning system whereby an e-mail and/or a telephone alert will be automatically sent to advise staff of high water level (at one gauge station in the Mississauga Valley area) – this system will be set up to send alerts to City and Region staff over the next several weeks</p> <p>Due to the flashy nature of Cooksville Creek, the intent of this warning system is to alert staff of possible/impending high water and allow for more time to react to measures such as closure of trails, roads, assist residents, etc.</p> <p>A public warning system (i.e. siren, etc.) in flood-prone areas of the creek is being considered for implementation. Input from the public will be sought</p>	CVC
Urban Flooding Working Group	<p>Staff from several provincial ministries and municipalities has formed an Urban Flooding Working Group to prepare a strategy for both provincial and municipal governments to help reduce risk and better manage urban flooding hazards</p> <p>CVC is following the progress of this working group</p>	CVC
<b>Engineering Peer Review</b>		
Retain a consultant to peer review previous Cooksville Creek flood remediation studies	Request for Proposal will be prepared to engage a consultant to undertake a peer review of previously identified flood remediation opportunities (tunnelling, large channelization, LID retrofits, etc) and to identify any new opportunities. This is an upcoming opportunity that will be initiated after the public meetings in March 2010	City