# DA TORONTO

January 31, 2018

### Permanent Ravine Slope Restoration Work on Glenwood Crescent

As the result of an extreme rain event in May 2017, the City has been working to fix the slope and subsequent road damage caused by the storm, on Glenwood Crescent.

This document serves as an update to the information sent by Councillor Davis in November 2017.

#### MAP OF WORK AREA



#### WHAT HAS HAPPENED

#### Since May 2017, the City has:

- Closed the section of road on Glenwood Crescent that was affected by the slope damage.
- Restricted vehicular access to that area.
- Hired Cole Engineering Group Ltd. to oversee geotechnical investigations and design the slope repair.
  - The investigations also examined the storm sewer and catchbasins on Glenwood Crescent. The existing storm sewer and catchbasins meet current design standards and practice, so there is no need to upgrade the existing drainage in the area.

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- Installed a monitoring system:
  - This system has confirmed that there has been no further soil movement in the area and the soil assessments confirm the slope damage was localized to the one event and area; the rest of the slope is stable.
- The slope damage was the result of the extreme rain event that exceeded the capacity of the storm sewer; as a result, the City will improve the road slope and add two sets of double catch basins to intercept and direct flows into the storm sewer and minimize water run off on the slope during future extreme rain events.

#### NEXT STEPS

The City is working to get slope repair approvals with the TRCA (Toronto Region Conservation Authority). Once the approvals are obtained, the following will take place:

- Slope repairs will begin in March, 2018
- A Tender will be issued for road reconstruction in May 2018 and a contract will be awarded in June 2018
- A Construction Notice will be issued before each stage of work starts.

#### **NEED MORE INFORMATION?**

If you have questions about this project, or would rather receive an email update going forward, please contact us.

Project Manager	John Lam, 416-392-8321, john.lam@toronto.ca
TTY Hearing Impaired Service	416-338-0889
	(7 Days a week, 8:00 am – 5:00 pm, closed holidays)
General inquiries	311
Website	www.toronto.ca/improvements/ward31.htm

Thank you for your patience. Building a great city takes time. Better infrastructure for all of us is worth the wait.