

## **INFORMATION UPDATE**

то:	Mayor and Members City Council
DATE:	December 12, 2018
SUBJECT/REPORT NO:	Update on Culvert Installation – Upper Centennial Parkway at Ridge Road – (RT1813) (City Wide)
WARD(S) AFFECTED:	City Wide
SUBMITTED BY:	Edward Soldo, P.Eng. Director, Roads & Traffic Public Works Department
SIGNATURE:	Colward Joldes

This information update serves to inform Council that replacement of the deteriorated concrete culvert on Upper Centennial Parkway, immediately north of Ridge Road has been completed.

The original scope of work was to replace a section of the concrete culvert that had failed and caused the roadway above to be undermined. Upon further investigation and a more detailed review of the existing structure, it was determined that the entire culvert required immediate replacement to prevent further undermining of roadway surface.

The construction commenced on July 31, 2018 as an emergency procurement (Policy #10) under Procurement Policy for the City of Hamilton to expedient the repair and mitigate risk to the roadway.

The construction was temporarily delayed due to the nesting of an at-risk species of bird in the old culvert. Construction was completed by October 19, 2018 and all traffic lanes have been returned to their original state in the area.

The original scope of work changed since the Information Report dated June 21, 2018 (RT1809) and construction took longer then anticipated. The final cost of the repair was \$407,364.82. Staff will continue to monitor the area through its warranty period to ensure no further issues arise.

If you require further information please contact Robert Marques, Acting-Manager, Capital Rehabilitation & Technical Operations at Extension 7642.

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