



Regular Council Meeting

To:	Mayor and Council
Date:	June 15, 2020
From:	Yvette Hurley, C.A.O. and Wayne Hancock, Director of Public Works
Report Number:	C.A.O. 2020-04
Subject:	Transfer from Reserves

Recommendation:

That Council authorize the transfer of \$18,322.20 from the Parkland Reserve account for Station Trail emergency repair works.

Overview:

It was brought to staff's attention from the Millbrook Valley Trail Committee that there are two possible sink hole/culvert concerns along Station Trail.

Township staff carried out an investigation and it was noted that at two creek crossings under the former railway line, the original culverts had caused the sink holes to occur and bank erosion. In one location, the original culvert had separated and all backfill material above the culvert was eroding, causing the sink hole. In the second location, the embankment above was being washed out and causing the second sink hole. These culverts appear to be the original culverts installed when the rail line was built. In both cases, the trail was unstable and unsafe to the public and therefore could be a major liability concern for the Township. This section of Station Trail was closed until repairs could be undertaken.

After reviewing the sink hole on site, it was agreed that the first culvert (westerly culvert) required replacement with a new culvert as the original culvert had collapsed and separated. The second culvert (easterly culvert) could be corrected by providing bank stabilization. The culvert replacement required the most work and it was determined that the best point of access for materials and equipment was through the Millbrook Yard area. These works also required a permit from Otonabee Region Conservation Authority which was issued on May 29th, 2020.

The Township requested three quotes from local Contractors and received two quotes for the repairs. These quotations (excluding H.S.T.) are as follows:

1. Eagleson Construction i) Culvert Replacement - \$ 13,500.00
ii) Bank Stabilization - \$ 4,500.00
2. Carchidi Excavating i) Culvert Replacement - \$ 19,870.00
ii) Bank Stabilization - \$ 6,366.00

Financial Impact:

That Council approve the transfer of funds to cover the cost of the emergency repairs of the two culverts on Station Trail. The total funds requested to be transferred from the Parkland Reserve Fund to Station Trail is \$ 18,000.00 and with net H.S.T. will be \$18,322.20

Respectfully submitted by,

Wayne Hancock
Director of Public Works

Yvette Hurley
Chief Administrative Officer