Proposed Roundabout

As part of Fountain Street Improvements (Cherry Blossom to Kossuth/ Fairway Road based on technical studies, current experience with the Region's existing roundabouts and input received from the public regarding this project, staff have proposed a roundabout at Fountain Street and Maple Grove Road for the following reasons:

• The roundabout would result in fewer injury collisions than the signalized intersection; and
• The roundabout would result in fewer delays to all users.
• Life Cycle cost of the roundabout was equal or better than that of the traffic signal with left turn lanes
• the roundabout would also reduce idling times resulting in fuel savings and reduced vehicle emissions.

Given the clear benefits of a roundabout when compared to the existing traffic signals, staff have recommended the implementation of a roundabout at the intersection of Fountain Street and Maple Grove Road.

Preliminary Cost Estimate (Budget): $24 million (inc. new watermains and sanitary sewers)

Preliminary Schedule

Commencement of Detailed Design: May 2015
Completion of Detailed Design 2023
Utility Relocations Winter 2024
Commencement of Construction: May 2024
Completion of Construction: September 2025

Project Information

Notice of Construction April 18, 2024
Staging Plan April 2024
Project Approval Report March 2015
Information Package October 2014
Questions or Concerns Regarding this Study Should be Directed to:

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