PLANNING AND GROWTH MANAGEMENT BRANCH PROJECT SUMMARY

BRANCH: Transportation Planning	UNIT: Transportation Strategic Planning
SUBJECT: New Sidewalk Program (missing links)	
LOCATION: Iona St, from Island Park Dr to Mayfair Ave (N side)	
WARD : 15	COUNCILLOR: Christine Leadman
FILE NUMBER:	REPORT AUTHOR: Robert Charbonneau

PROJECT:

New sidewalk installations.

LOCATION AND DESCRIPTION OF WORKS:

The proposed project is for a new sidewalk to be installed on Iona St to complete the missing link in the pedestrian network. This new sidewalk will be approximately 209m long and conform to city sidewalk design standards, minimum 1.8 m width and constructed of concrete. The proposed sidewalk will connect to the existing sidewalk at the intersection of Island Park Dr & Iona St and will terminate at Mayfair Ave & Iona St, which has no connecting pedestrian facilities. It will be located adjacent to the travel portion of the roadway consistent with the existing character of the roadway.

EXISTING CONDITIONS:

The Transportation Master Plan classifies Iona St as a local road. There are no existing pedestrian facilities on either side of the roadway at this location. Elmdale Public School is located on the north side of Iona St. Also located in the immediate vicinity is Iona Park. Transit is located within 400m of the proposed sidewalk.

JUSTIFICATION:

The construction of the proposed sidewalk would complete a missing link in the sidewalk network and provide a connection to the school, park and transit transit facilities. The proposed sidewalk would also enhance pedestrian safety by providing a completely dedicated pedestrian facility removed from the shared use of the roadway.

COMPLIANCE/AUTHORITY:

The City is committed, through policies of both the Official Plan and Transportation Master Plan, to emphasize the creation of pedestrian-friendly environments and to changing public travel choices to reduce dependence on the automobile through the promotion of walking and provision of walking infrastructure to reach sustainable transportation objectives under the Transportation Demand Management program. The provision of new sidewalk links is key to addressing the needs of pedestrians and improving access and safety, with an emphasis on completing missing links in the existing sidewalk network along transit routes that provide access to schools, public/recreational facilities and other pedestrian generators.

COORDINATION EFFORTS:

Opportunities for coordination will be reviewed. Circulations as per City practice.

CONSULTATION:

The public will be consulted prior to construction via community notices and communication with the Councillor's office.

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COST ESTIMATE:

It is estimated that the proposed project will cost \$78,375.00.

MAP: New Sidewalk installation, Iona St, from Island Park Dr to Mayfair Ave

