## PLANNING AND GROWTH MANAGEMENT BRANCH PROJECT SUMMARY

<b>BRANCH</b> : Transportation Planning	UNIT: Transportation Strategic Planning
SUBJECT: New Sidewalk Program (missing links)	
<b>LOCATION</b> : Edgecliffe Avenue, from Cavan Street to Caldwell Avenue (S/E Side)	
<b>WARD</b> : 16	COUNCILLOR: Maria McRae
FILE NUMBER:	REPORT AUTHOR: Alex Culley

#### **PROJECT**:

New sidewalk installations.

#### LOCATION AND DESCRIPTION OF WORKS:

The proposed project is for a new sidewalk to be installed on Edgecliffe Avenue to complete the missing link in the pedestrian network. This new sidewalk will be approximately 435m long and conform to city sidewalk design standards, minimum 1.8 m width and constructed of concrete. The proposed sidewalk will connect at one end to the existing sidewalk end at the end of Cavan St. and terminate at the intersection of Caldwell Ave. and Morisset Ave. The proposed sidewalk 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 Edgecliffe Avenue as a local road. There are substandard asphalt sidewalks on the east side of Cavan and Caldwell. There is a pathway on the north-west corner of Edgecliffe that leads to a stair structure which connects to a pathway that leads to Lepage Ave. and McBride St. There is a daycare facility (Esther By Child Care Centre) and a community athletic facility (Bellevue Manor Park and Gym Complex) located on the west side of Edgecliffe and Caldwell.

#### **JUSTIFICATION:**

The construction of the proposed sidewalk would complete a missing link in the sidewalk network and provide a connection from the transit facilities to the local pedestrian network, pathway network, and to the community facilities along this segment of roadway. 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.

# COST ESTIMATE:

It is estimated that the proposed project will cost \$170,000.00.

MAP: New Sidewalk installation, Edgecliffe Ave. from Cavan St. to Caldwell Ave.

