PLANNING AND GROWTH MANAGEMENT BRANCH PROJECT SUMMARY

BRANCH: Transportation Planning	UNIT: Transportation Strategic Planning
SUBJECT: New Sidewalk Program (missing links)	
LOCATION: Steeple Chase Dr, from Sauble Dr to Stonehaven Dr (west)	
WARD : 23	COUNCILLOR: Peggy Feltmate
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 Steeple Chase Dr 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 with the sidewalks at the intersections of Steeple Chase Dr & Sauble Dr and Steeple Chase Dr & Stonehaven Dr. The 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 Steeple Chase Dr as a minor collector road. There is an existing sidewalk on the east side of Steeple Chase Dr. This sidewalk would link the community to the commercial area located at the south end of the road, which contains stores, restaurants, a daycare centre, a dental office, clinics and more. There is a pathway along the proposed sidewalk that leads to green space. Also located in the vicinity (within 400m) is St. James Catholic School and Bridlewood Park. This road is a transit route.

JUSTIFICATION:

The construction of the proposed sidewalk would complete a missing link in the sidewalk network and provide connections to the transit facilities, parks, stores, institutions and the school. 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 \$163,125.00.

MAP: New Sidewalk installation, Steeple Chase Dr, from Sauble Dr to Stonehaven Dr

