

**PLANNING AND GROWTH MANAGEMENT BRANCH  
PROJECT SUMMARY**

<b>BRANCH:</b> Transportation Planning	<b>UNIT:</b> Transportation Strategic Planning
<b>SUBJECT:</b> New Sidewalk Program (missing links)	
<b>LOCATION:</b> Des Epinettes Ave, from Jeanne D'Arc Blvd to Winter Rose Ln (E side)	
<b>WARD:</b> 2	<b>COUNCILLOR:</b> Rainer Bloess
<b>FILE NUMBER:</b>	<b>REPORT AUTHOR:</b> Robert Charbonneau

**PROJECT:**

New sidewalk installations.

**LOCATION AND DESCRIPTION OF WORKS:**

The proposed project is for a new sidewalk to be installed on Des Epinettes Ave to complete the missing link in the pedestrian network. This new sidewalk will be approximately 54m 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 Jeanne D'Arc Blvd & Des Epinettes Ave and Des Epinettes Ave & Winter Rose Lane. 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 Des Epinettes Ave as a major collector road. Currently, there is an existing sidewalk along the west side of Des Epinettes Ave, which intersects with Sunview Dr, where Henry Larsen Elementary School is located. Barnabe Park, which is located within 400m of the proposed sidewalk, is accessible from both Jeanne D'Arc Blvd and Des Epinettes Ave. Des Epinettes Ave is a transit route. There is a bus stop located along the proposed sidewalk.

**JUSTIFICATION:**

The construction of the proposed sidewalk would complete a missing link in the sidewalk network and provide connections to the transit facilities, the school and Barnabe Park. 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 \$20,250.00.

**MAP:** New Sidewalk installation, Des Epinettes Ave, from Winter Rose Lane to Jeanne D'Arc Blvd

