

SUMMARY OF ENGINEERING RECOMMENDATION
Davern Street New Sidewalk Construction

PROJECT:

This project is to construct a new city sidewalk on west side of **Davern Street between Saint Paul Avenue and Colvin Avenue**. The new sidewalk is approximately 880' long. The new construction is in front of six properties.

EXISTING CONDITIONS:

There is no sidewalk there. The area has slope concerns with boulevard trees. Some trees may need to remove for this project.

INITIATING ACTION:

This order was initiated by requests by citizens for completion the sidewalk on the Davern Street hill. There is no sidewalk from Saint Paul Avenue up the hill to connect with Edgcumbe Road. This construction would help get pedestrians a safe place to walk away from traffic on a very steep hill.

ALTERNATES:

Leave as is, no work preformed.

POSITIVE BENEFITS:

At this time there are many gaps in the pedestrian routes for this neighborhood. This connection would be the first to connect the lower neighborhood with the upper neighborhood.

ADVERSE EFFECTS

Normal problems associated with construction such as noise, dust, and general disruption to the neighborhood. There is a direct assessment to the abutting property and they may contest the project.

TIME SCHEDULE:

The project to be done during the 2014 Fairview/Bohland RSVP Project.

COST ESTIMATE:

Construction	\$	30,000.00
Engineering 19.5%	\$	4,200.00
City processing fee 8%	\$	1,525.00
Contingency	\$	<u>25,000.00</u>

PROJECT TOTAL \$ **60,725.00**

ESTIMATED FINANCING:

Property Assessments	\$	20,500.00
Street Improvement Bonds	\$	<u>40,225.00</u>

PROJECT TOTAL \$ **60,725.00**

SOURCE OF ADDITIONAL INFORMATION

For additional information, contact Sidewalk Supervisor, Allan Czaia, at 266-6108

SUMMARY AND RECOMMENDATION:

The Department of Public Works feels that this is a necessary and worthwhile project, and the Engineering Recommendation is for approval of the project and financing.

	PIN	Length	Width	Estimate cost per ft.	Reg walk cost	E & I 19.5%	Assessable
1215 Davern St.	21-28-23-12-0037	122.70	5	\$25.00	\$3,067.50	\$598.16	\$0.00
1203 Davern St.	21-28-23- ¹² 31 -0001	122.70	5	\$25.00	\$3,067.50	\$598.16	\$0.00
1173 Davern St.	16-28-23-43-0069	417.29	5	\$25.00	\$10,432.25	\$2,034.29	\$12,466.54
1175 Davern St.	16-28-23-43-0068	20.00	5	\$25.00	\$500.00	\$97.50	\$597.50
1151 Davern St.	16-28-23-43-0067	130.24	5	\$25.00	\$3,256.00	\$634.92	\$3,890.92
1139 Davern St.	16-28-23-43-0066	68.00	5	\$25.00	\$1,700.00	\$331.50	\$2,031.50

Length 880.93

Totals

\$22,023.25

\$4,294.53

\$18,986.46

Sqft 4404.65

Real Estate 8%

\$1,518.92

\$20,505.38