

**SUMMARY OF ENGINEERING RECOMMENDATION**  
**Jackson Street New Sidewalk Construction**

**PROJECT:**

This project is to construct a new city sidewalk on the west side of **Jackson Street between Wheelock Parkway and East Larpenteur Avenue**. The new sidewalk is approximately 340' long. The new construction is in front of three properties. This sidewalk construction is funded through City Project B-1189 and SAP.164-594-001 (Wheelock Bridge Project). There will be no assessments for this project to the abutting residential property owners.

**EXISTING CONDITIONS:**

There is no sidewalk there. The area is relatively flat with no boulevard trees.

**INITIATING ACTION:**

This order was initiated by request of the Public Works Bridge Division for completion of a sidewalk along the west side of Jackson Street. The Wheelock Avenue Bridge between Rice Street and Jackson Street will be under construction during 2013 and 2014 and a Temporary Pedestrian Access Route (TPAR) needs to be created during bridge construction. The bridge project will not be completed until the summer of 2014. A permanent solution for the TPAR was preferred over a partial blockage of the west side of Jackson Street during construction since the bridge will be closed over the winter months.

**ALTERNATES:**

Leave as is. The TPAR would then be built and take approximately 8' of the south bound lane. This requires using barriers to create a pathway between pedestrians and vehicles. These barriers could create a concern with winter plowing. This would also create undo hardship to the abutting properties access to their driveways.

**POSITIVE BENEFITS:**

At this time there are many gaps in the pedestrian routes for this neighborhood. This connection would complete pedestrian access on Jackson Street between Arlington Avenue and Larpenteur Avenue. Since the costs are being borne by the bridge project, the property owners will benefit with a new sidewalk and no assessments.

**ADVERSE EFFECTS**

Normal problems associated with construction such as noise, dust, and general disruption to the neighborhood.

**TIME SCHEDULE:**

The project to be done before July 1, 2013.

**COST ESTIMATE:**

Construction	\$	9,000.00
Engineering	\$	2,700.00
Contingency	\$	<u>2,000.00</u>

<b>PROJECT TOTAL</b>	<b>\$</b>	<b>13,700.00</b>
----------------------	-----------	------------------

**ESTIMATED FINANCING:**

2013 CIB	\$	<u>13,700.00</u>
----------	----	------------------

<b>PROJECT TOTAL</b>	<b>\$</b>	<b>13,700.00</b>
----------------------	-----------	------------------

**SOURCE OF ADDITIONAL INFORMATION**

For additional information, contact Construction Manager, Dan Haak, at 266-6084

**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.