# SUMMARY OF ENGINEERING RECOMMENDATION

**Farrington Street New Sidewalk Construction** 

#### Ward 5

### **PROJECT**:

This project is to complete the city sidewalk on the east side of **Farrington Street between West Cottage Avenue and West Arlington Avenue.** The new sidewalk is approximately 200' long and will be constructed in front of one property. This sidewalk construction to be done as part of the Arlington/Rice RSVP Project.

# **EXISTING CONDITIONS:**

This is an incomplete sidewalk. The existing sidewalk starts at West Cottage Avenue and stops near the north end of the property of 307 West Cottage Avenue. The area where the sidewalk is to be constructed abutting 312 West Arlington Avenue is basically flat with some trees of various sizes.

## **INITIATING ACTION:**

This order was initiated by local residents concern with the lack of mainline sidewalk connections between West Cottage Ave. and West Arlington Avenue. They are asking for the sidewalk to be completed so children can walk to the bus without having to walk in the street.

#### **ALTERNATES:**

Do nothing and this will stay an incomplete walk where pedestrians will need to use the street.

#### **POSITIVE BENFITS:**

The people who live south of West Cottage Avenue can get better walking access to West Arlington Avenue. There are many apartment buildings in this area; this improvement will positively affect many.

#### ADVERSE EFFECTS

Normal problems associated with construction such as noise, dust, and general disruption to the neighborhood. There will a direct assessment to the one abutting property (312 West Arlington Avenue) for a portion (49') of the new walk and they may contest the project.

# **EFFECTS ON TREES:**

At least four boulevard trees will need to be removed for the new sidewalk.

# TIME SCHEDULE:

The project to be done during the 2013 Arlington/Rice RSVP project.

# **COST ESTIMATE:**

	Construction Engineering Miscellaneous (tree removal)	\$ \$ <u>\$</u>	5,000.00 1,000.00 1,000.00
	PROJECT TOTAL	\$	7,000.00
ESTIMATED FINA	NCING:		
	Property Assessment	\$	1,500.00
	Street Improvement Bonds	<u>\$</u>	5,500.00

7,000.00 \$ PROJECT TOTAL

# 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	Reg walk cost	E & I 19.5%	Assessable
312 W. Arlington Ave.	24-29-23-42-0025	48.86	5	\$1,221.50	\$238.19	\$1,459.69
	Length	48.86	Totals	\$1,221.50	\$238.19	\$1,459.69
		Sqft	244.3			
					Real Estate 8%	
					\$116.78	\$1,576.47

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							MEANING OF COLOR SYMBOLS  CONSTRUCT A MONO WALK (Where no sidewalk exists)  CONSTRUCT A NEW MONO CONCRETE WALK (Impossible or impractical to repair existing walk)  SATISFACTORY SIDEWALK (No work anticipated)  DRIVEWAY OR ALLEY CROSSING (As colored)
							(RED)
24-29-23-42-0025	307 W. COTTAGE AVE.	386 +'	EXISTING WALK		FARRINGTON ST. (E.S.)	5'	JOB XXX - 2013
24-29-23-42-0025	312 W. ARLINGTON AVE.	198.86'	198.86' x 5' NEW CONSTRUCTION				N ———► SCALE 1" = 40'