

VILLAGE OF ASHMORE
PROPOSED PHASED SIDEWALK IMPROVEMENTS PROJECT
PUBLIC MEETING MINUTES
August 22, 2023, at 5:30 pm

Safe Routes to School (SRTS) Program Overview

The SRTS program is a Federal-Aid program administered by the Illinois Department of Transportation (IDOT) and uses a multidisciplinary approach to improve conditions for students who walk or bike to school. The program has three main goals:

- 1) to enable and encourage children, including those with disabilities, to walk and bicycle to school,
- 2) to make bicycling and walking to school a safer and more appealing transportation alternative, thereby encouraging a healthy and active lifestyle from an early age, and
- 3) to facilitate the planning, development, and implementation of projects and activities that will improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity (within 2 miles) of both public and private primary and middle schools (grades K-8).

Eligible Infrastructure projects include Sidewalk Improvements, Traffic Calming/Speed Reduction Improvements, Traffic Control Devices, Pedestrian and Bicycle Crossing Improvements, On-Street Bicycle Facilities, Off-Street Bicycle Facilities, and Secure Bicycle Parking Facilities.

SRTS is a reimbursable program and awards funding for eligible costs (*construction and construction engineering costs*), up to a maximum award per project of \$250,000 (*preliminary engineering and right-of-way acquisition are ineligible costs*). Applications will be due Monday October 2, 2023.

Proposed Project Overview

The Village of Ashmore proposes a multi-phased sidewalk improvement project to construct ADA compliant sidewalk (includes new construction and removal and replacement of existing non-compliant sidewalk) to connect Ashmore Elementary School (Charleston CUSD #1) to a

network of existing and proposed future sidewalk routes. All construction will be ADA compliant and meet all IDOT specifications.

Phase 1 (complete), new sidewalk, beginning at Linden St. and Ohio St., thence southerly to Walnut St., thence westerly to Illinois St. and from Linden St. and Oakland Rd, thence northerly to the first intersection on the northern side of IL-16..

Phase 2 (Proposed SRTS application 2023), new sidewalk beginning at Ashmore Elementary School, thence northerly along Ohio St. to IL-16 and from Illinois St. and Walnut St., thence westerly to Oakland Rd., thence northerly to Linden St. and the IL-16 crosswalk at Oakland Rd.

Phase 3 new sidewalk along IL-16 from the western end of the village to the eastern end of the village.

The Village is currently looking to apply for Safe Routes to School Program funding to construct Phase 2. The project cost breakdown is as follows:

○ Construction	\$229,526
○ Construction engineering	\$ 20,657
○ Preliminary engineering	<u>\$ 27,543</u>
Total project cost	<u>\$277,726</u>

The financial responsibility breakdown is as follows:

Safe Routes to School funding	
Construction & Construction Engineering (\$250,000 maximum)	<u>\$250,000</u>
Village of Ashmore	
○ Remainder of Construction & Construction Engineering	\$ 183
○ Design Engineering	<u>\$ 27,543</u>
Village Total	<u>\$ 27,726</u>

The Village has limited funds and cannot complete this work without grant funding.

A copy of the grant application records will be available at the Village Hall after October 2, 2023



LEGEND

- Phase 1 - Sidewalk Improvements (Completed)
- Phase 2 - Proposed 1,633 LF Sidewalk Improvements (SRTS 2023)
- Phase 3 - Proposed Sidewalk Improvements (ITEP 2024)
- Existing Detectable Warning Panel
- Proposed Detectable Warning Panel
- + Existing Cross Walk Signage
- Proposed Crosswalk Striping



MILANO & GRUNLOH ENGINEERS, LLC
 114 W. WASHINGTON AVE. | PO BOX 897
 EFFINGHAM, IL 62401
 Phone: (217) 347-7262 | (800) 677-2714
 Email: mgengineers@mgengineers.com
 Web: www.mgengineers.com
 Design Firm #184-003108

SAFE ROUTES TO SCHOOL EXHIBIT
 PEDESTRIAN FACILITY IMPROVEMENTS
 VILLAGE OF ASHMORE
 COLES COUNTY, IL



Illinois Department of Transportation

Project Ashmore SRTS Sidewalk Improvements Phase 1
 Route IL 16, Oakland Rd, Walnut **Estimate of Cost**
 Section _____
 County Coles

Location of Improvement: Project area is bound by IL-16 (north), Ohio St. (east), Ashmore Elementary School (south), and Oakland Rd. (west)

PL
 For a total distance of 2,965 LF (0.56 mi) Net improvement of 1,633 LF (0.31 mi)
 Type RECONSTRUCTION Width 5-6' Thickness 4-6"
 Shoulders _____ Average Haul N/A Maximum Grade 5.00%

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	L SUM	300	\$40.00	\$12,000.00
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	60	\$50.00	\$3,000.00
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	45	\$60.00	\$2,700.00
25000100	SEEDING, CLASS 1 (SPECIAL)	ACRE	0.75	\$6,000.00	\$4,500.00
28000400	PERIMETER ERISION BARRIER	FOOT	1600	\$6.00	\$9,600.00
42300200	PCC DRIVEWAY PAVT 6	SQ YD	120	\$110.00	\$13,200.00
42400100	PC CONC SIDEWALK 4	SQ FT	7045	\$12.00	\$84,540.00
42400300	PC CONC SIDEWALK 6	SQ FT	1120	\$15.00	\$16,800.00
42400800	DETECTABLE WARNINGS	SQ FT	140	\$60.00	\$8,400.00
44000300	CURB REMOVAL	FOOT	87	\$10.00	\$870.00
44000600	SIDEWALK REMOVAL	SQ FT	5584	\$6.50	\$36,296.00
60600605	CONCRETE CURB, TYPE B	FOOT	87	\$50.00	\$4,350.00
67100100	MOBILIZATION	L SUM	1	\$15,000.00	\$15,000.00
72000100	SIGN PANEL - TYPE 1	SQ FT	6	\$50.00	\$300.00
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	4	\$300.00	\$1,200.00
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	30	\$35.00	\$1,050.00
78001170	PAINT PAVEMENT MARKING - LINE 18"	FOOT	60	\$12.00	\$720.00
	UTILITY ADJUSTMENTS	L SUM	1	\$5,000.00	\$5,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	\$10,000.00	\$10,000.00
	CONSTRUCTION COST				\$229,526.00
					\$20,657.00
	CONSTRUCTION ENGINEERING (9%)				\$27,543.00
	DESIGN ENGINEERING (12%)				
	ENGINEERING COST				\$48,200.00
	TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.				\$277,726.00

Made by MJH Date 7/11/2023 Examined _____, _____ Regional Engineer
 Checked by LRB Date 7/11/2023 _____

VILLAGE OF ASHMORE
SAFE ROUTES TO SCHOOL
Job #23282

FUNDING BREAKDOWN

	TOTAL PROJECT	SRTS	CITY
Total Construction Cost	\$ 229,526.00	\$ 229,526.00	\$ -
Construction Engineering	\$ 20,657.00	\$ 20,474.00	\$ 183.00
Design Engineering	\$ 27,543.00	\$ -	\$ 27,543.00
TOTAL	\$ 277,726.00	\$ 250,000.00	\$ 27,726.00