



Crest Hill, IL

Meeting Date:	July 1, 2024
Submitter:	Ronald J Wiedeman
Department:	Engineering
Agenda Item:	A resolution approving an agreement for 2024 sidewalk cutting program-construction by and between the city of Crest Hill, Will County, Illinois and Safe Step, LLC. for a cost of \$96,698.65.

Summary: The 2024 sidewalk cutting program has completed the field survey in order to identify locations that need to be repaired and to eliminate tripping hazards. The following locations were surveyed:

- Ward 1- Area bounded by Theodore and Burry Circle-5.23 Miles
- Ward 3-Fox Meadow; Crest Estates and Oak Tree Subdivisions-4.11 Miles
- Ward 4-Cambridge Crest-3.17 Miles
- Ward 2-Driveway only in the same area as the pilot program

The summary of this year's field survey are as follows:

1. This year's survey was completed on 12.51 miles of sidewalk.
2. 1,756 total defects were identified
 - a. 1302 locations can be corrected by saw cutting
 - b. 454 locations will be repaired by alternative repair methods in a future year's MFT concrete flatwork contract
3. For a cost of \$96,698.65 correcting tripping hazards through the use of saw cutting will save the city approximately \$482,534.00 when compared to traditional removal and replace method.
4. The field work was completed under budget at a cost of \$38,498.45 (budget amount was \$60k). The saving from the fieldwork will be used on the construction side in order to complete all of the 1302 total defects identified that can be corrected by saw cutting.

Recommended Council Action: A resolution approving an agreement for 2024 sidewalk cutting program-construction by and between the city of Crest Hill, Will County, Illinois and Safe Step, LLC. for a cost of \$96,698.65.

Financial Impact:

Funding Source: MFT

Budgeted Amount: \$75,000.00

(Plus additional field work budget \$21,501.55) Total Available-\$96,501.55

Cost: \$96,698.65

Attachments:

Resolution-2024 MFT Saw Cutting Program

Updated Proposal Crest Hill 2024 Engineering Evaluation-Cutting

Crest Hill 2024 Saw Cut Public Notice for Website