

ITEM #: 25
DATE: 11-08-22

COUNCIL ACTION FORM

SUBJECT: 2021/2022 PAVEMENT RESTORATION – SLURRY SEAL PROGRAM

BACKGROUND:

The Slurry Seal Program is an annual program applying a wide variety of preventative and proactive maintenance techniques to preserve and enhance street pavements. The techniques in this program are typically more specialized or larger in scope than can be performed with City maintenance staff. **The goals of the Slurry Seal Program are to level joints and provide a new thin wearing surface for traffic predominately on residential streets, and to limit the typical disruption to residents to no more than one day.**

On January 25, 2022, City Council awarded the 2021/22 Pavement Restoration – Slurry Seal Program to Fort Dodge Asphalt Company of Fort Dodge, IA in the amount of \$255,733.75. One change order (a balancing change order), a deduction in the amount of \$44,030.48, was administratively approved. This change order removed some streets from the proposed project locations due to the supply chain availability of the oil used in the slurry seal process. Waiting until the products became available would result in extending the project date late enough that it would interfere with school bus routing. Therefore, it was decided to push those locations to next year's work to minimize community disruption. The list of locations is attached. **Work was completed in the amount of \$211,703.27.**

There is \$250,000 of Road Use Tax funding allocated to this program annually in the Capital Improvement Plan, which along with carryover savings leaves **\$516,750 in total funds available for the project.** Remaining revenue will be utilized for other pavement restoration priorities.

ALTERNATIVES:

1. Accept the 2021/22 Pavement Restoration – Slurry Seal Program as completed by Fort Dodge Asphalt Company of Fort Dodge, IA in the amount of \$211,703.27.
2. Direct staff to make changes to this project.

CITY MANAGER'S RECOMMENDED ACTION:

This project has repaired and will extend the lifespan of the streets in the program and provide a better travelling experience for users of the corridors and for those living in the neighborhoods.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.

2021/22 PAVEMENT RESTORTATION – SLURRY SEAL PROGRAM LOCATIONS

Slurry Seal Completed Locations	
Burnett	16th to 20th
12th	Grand to Kellogg
Clark	13th to 16th
S Riverside	L'Way to Dead End
S Russell	L'Way to Dead End
S 2nd	S Riverside to S Hazel
S 3rd	S Russell to S Oak
Ferndale	24th to 20th
Ferndale	20th to Narland
Furman	Ferndale to Ferndale
Narland	Ferndale to Roosevelt
Roosevelt	10th to 13th
9th	Grand to Northwestern
Edison	Carnegie to Whitney
Slurry Seal Incomplete Locations	
Hunziker	Roosevelt to Ferndale
Bel Air	16th To Coolidge
Bel Air Circle	
Arthur	Bel Air to Coolidge
Arthur Circle	
Roosevelt	13th to 16th