

Legislation Details (With Text)

File #:	BILL NO. 24-054	Name:	
Type:	Ordinance - Committee	Status:	Passed
File created:	2/23/2024	In control:	City Council - Regular Session
On agenda:	3/11/2024	Final action:	3/19/2024
Title:	An Ordinance awarding the bid for Project No. 792-SS for the Surface Seal FY25 Program to Vance Brothers, Inc. in the amount of \$1,441,995.29 and authorizing the City Manager to execute an agreement for the same. (PWC 3/11/24)		
Sponsors:	Public Works Admin & Engineering		
Indexes:			
Code sections:			
Attachments:	1. Ordinance, 2. Exhibit A: Agreement, 3. Supporting Document: Bid Worksheet, 4. Supporting Document: Maps - Striping		

Date	Ver.	Action By	Action	Result
3/19/2024	1	City Council - Regular Session	advanced to second reading	Pass
3/19/2024	1	City Council - Regular Session	adopted and numbered	Pass
3/11/2024	1	Public Works Committee	recommended for approval	Pass

An Ordinance awarding the bid for Project No. 792-SS for the Surface Seal FY25 Program to Vance Brothers, Inc. in the amount of \$1,441,995.29 and authorizing the City Manager to execute an agreement for the same. (PWC 3/11/24)

Issue/Request:

An Ordinance awarding the bid for Project No. 792-SS for the Surface Seal FY25 Program to Vance Brothers, Inc. in the amount of \$1,441,995.29 and authorizing the City Manager to execute an agreement for the same.

Key Issues:

- ☐ The Surface Seal Program is a key element in the City's yearly Pavement Maintenance Programs. Timely application is necessary to extend the life of existing pavement.
- ☐ Approximately 43.8 lane miles will be treated under the Surface Seal FY25 Program (hereinafter "Project No. 792-SS").
- ☐ Project No. 792-SS is funded by the Transportation Sales Tax Fund.
- ☐ Public Works Engineering issued an advertisement for bids for the construction of Project No. 792-SS on February 8, 2024, guided by local policies and state statutes.
- ☐ Vance Brothers, Inc. (hereinafter "Contractor") was determined to be the lowest and best bidder by City staff.

- ☐ The City desires to enter into an agreement with the Contractor to perform the services for Project No. 792-SS.

Proposed Committee Motion:

I move to recommend to City Council for approval of an Ordinance awarding the bid for Project No. 792-SS for the Surface Seal FY25 Program to Vance Brothers, Inc. in the amount of \$1,441,995.29 and authorizing the City Manager to execute an agreement for the same.

Proposed City Council Motion:

FIRST MOTION: I move for a second reading of an Ordinance awarding the bid for Project No. 792-SS for the Surface Seal FY25 Program to Vance Brothers, Inc. in the amount of \$1,441,995.29 and authorizing the City Manager to execute an agreement for the same.

SECOND MOTION: I move for adoption of an Ordinance awarding the bid for Project No. 792-SS for the Surface Seal FY25 Program to Vance Brothers, Inc. in the amount of \$1,441,995.29 and authorizing the City Manager to execute an agreement for the same.

Background:

Surface sealing is a street surface treatment designed to extend the life of existing pavements at about one-fourth the cost of milling and overlaying a pavement. Timely application can double the life of existing pavements before resurfacing with a mill and overlay. This process is similar in concept to painting a house instead of waiting to replace the siding.

Surface sealing with Micro Surface is a specialized process with very few contractors that specialize in micro surfacing. Surface sealing uses a mixture of fine aggregate, polymer-modified asphalt oils, Portland cement, and mineral fillers. This process seals the entire roadway with a 1/4-inch-thick layer of the oil-aggregate mixture. The first step in the sealing process is filling surface cracks and voids to make them weather tight, similar to caulking seams on a house to prevent water infiltration. The surface seal mixture is then placed over the entire street to provide a water-resistant surface that mitigates aging of the pavement caused by UV rays from the sun.

Timeline:

May through August 2024

Impact/Analysis:

Public Works Engineering advertised for bids for Project No. 792-SS on February 8, 2024, guided by local policies and state statutes. Potential bidders were notified through QuestCDN, the City's website and a mass email notification. One (1) responsive bid was received by the February 29, 2024, bid opening date. City staff

reviewed the bid and Vance Brothers, Inc. was determined to be the lowest and best bidder. The received bid is priced approximately 4.8% higher than last year's award price.

Vince Schmoeger, Project Manager

Staff recommends approval.

Committee Recommendation: The Public Works Committee voted unanimously 3-0 (Chairman DeMoro "Absent"), to recommend to City Council approval of an Ordinance awarding the bid for Project No. 792-SS for the Surface Seal FY25 Program to Vance Brothers, Inc. in the amount of \$1,441,995.29 and authorizing the City Manager to execute an agreement for the same.