



Legislation Details (With Text)

File #: 20-354 **Version:** 1

Type: BID, RFP, RFQ, COOP, SOLE SOURCE, OPTION YEAR **Status:** Agenda Ready

File created: 3/9/2020 **In control:** City Council

On agenda: 4/7/2020 **Final action:**

Title: Approve the award of Bid 20-007, 2020 Patching Program, to Schroeder Asphalt, Inc. for an amount not to exceed \$482,467.50, plus a 5% contingency

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
4/7/2020	1	City Council		

CITY COUNCIL AGENDA ITEM

ACTION REQUESTED:

Approve the award of Bid 20-007, 2020 Patching Program, to Schroeder Asphalt, Inc. for an amount not to exceed \$482,467.50, plus a 5% contingency

DEPARTMENT: Transportation, Engineering and Development

SUBMITTED BY: William J. Novack, Director

BOARD/COMMISSION REVIEW:

N/A

BACKGROUND:

The Transportation, Engineering and Development Business Group issued Bid 20-007 seeking contractors to perform annual street patching throughout the City. The project involves replacing isolated sections of deteriorated pavement with hot-mix asphalt to varying depths, depending upon severity. The strategy is typically used on streets in relatively good condition but exhibiting isolated defects. The streets do not warrant resurfacing but can be substantially upgraded by patching problem areas. Additionally, this project is used to install permanent patches to take care of potholes that developed over winter months. This maintenance program prolongs the life of streets, ultimately saving money.

DISCUSSION:

Advertisement Date:	2/10/2020	Notices Sent:	105
Opening Date:	2/28/2020	Planholders:	9
		Proposals Received:	3

Bids were received from the following vendors:

Vendor Name	Proposed Cost
<i>Engineer's Estimate</i>	<i>\$470,020.00</i>
Schroeder Asphalt, Inc.	\$482,467.50
Chicagoland Paving	\$500,000.00
JA Johnson Paving Company	\$553,882.00

The engineers estimate is based on the contract unit prices from the 2018 and 2019 patching programs, adjusted 5% to account for inflation. The low bid is within 2.6% of the engineer's estimate and significantly less than the other two bids received.

The completion date of this project is October 2, 2020.

FISCAL IMPACT:

CIP #: MP009 - Street Maintenance Improvement Program (MIP)

The 2020 Patching program is budgeted to the Infrastructure account listed below. This is related to MP009, Street Maintenance Improvement Program (MIP), for which \$11,500,000 has been budgeted in 2020. Patching consists of \$400,000 of the overall MIP budget. This award will be accommodated through savings in both the crackfilling and micro-surfacing programs within the MIP.

Account Number	Fund Description	Total Budget Amount
30282200-551502	General Fund	\$8,591,000

Patching is one component of the overall award for MP009. The chart below breaks out the different award components and award timeframes for the MIP.

Project Name	Bid No.	Award Amount	Status
Resurfacing - MFT			Yet to be Awarded
Resurfacing - City			Yet to be Awarded
Crackfilling	20-006	\$330,340.00	Recommend for Award - 4/7/2020
Patching	20-007	\$482,467.50	Recommend for Award - 4/7/2020
Micro-surfacing	20-008	\$1,282,310.00	Recommend for Award - 4/7/2020
Sidewalk R&R for Micro			Yet to be Awarded
Total		TBD	

*Per Council directive, contingency on construction projects is set at 3% on projects over \$500,000 and 5% on projects under \$500,000.