



TO: Mayor Shaun Sipma
Members of the City Council

FROM: Emily Huettl, PE, Assistant City Engineer

DATE: April 4, 2021

SUBJECT: 2021 STREET PATCHING – AWARD BID (4553)

I. RECOMMENDED ACTION

1. Award the bid for the 2021 Street Patching Project to the low bidder, Bechtold Paving, Inc. in the amount of \$495,572.25.
2. Authorize the Mayor to sign the Agreement for the 2021 Street Patching project.

II. DEPARTMENT CONTACT PERSONS

Lance Meyer, City Engineer	(701) 857-4100
Emily Huettl, Assistant City Engineer	(701) 857-4100

III. DESCRIPTION

A. Background

This is the annual maintenance project to patch and repair pavement surfaces that have failed or are showing distresses. Repairing failed and distressed pavement prolongs the lifespan of the roadway.

B. Proposed Project

This year's project is broken into 12 work zones across the city. The work zones are shown on the cover sheet of the plans included as an attachment. This project will be used as a precursor to the 2022 Street Seal project, patching the areas planned to be sealed next year. This project will also address spot pavement distresses of road segments below PCI 55, in conjunction with the Public Works patching crew.

C. Consultant Selection

On Tuesday, March 30, 2021 at 11:00 am, bids were opened for the 2021 Street Patching Project. Below is a bid tabulation summary that shows the bid comparisons as they relate to the engineer's estimate:

BID TABULATION				
2021 Street Patching - City Project #4553				
Tuesday, 3/30/2021, 11:00 AM				
Engineers Estimate: \$443,000				
Bidder	Bid Bond	Contractor License	Acknowledge Addendum	Total Bid
Bechtold Paving, Inc.	X	X	-	\$495,572.25
Minot Paving Co., Inc.	X	X	-	\$519,840.25
Keller Paving & Landscaping, Inc.	X	X	-	\$546,467.00

It is recommended that the project be awarded to Bechtold Paving, Inc. with their low bid of \$495,572.25, which is 11.9% above the Engineer's Estimate.

IMPACT:

A. Strategic Impact:
N/A

B. Service/Delivery Impact:
This project will provide needed maintenance of existing infrastructure throughout the City to extend the life of the asphalt roadways.

C. Fiscal Impact:
The project will be paid for with budgeted funds in the Street Mtce Engineering line item in the Street Division budget from general fund revenue.

Project Costs

Contractor's Bid Price	\$ 495,572.25
<u>Other Project Costs</u>	<u>\$ 5,000.00</u>
Total	\$ 500,572.25

Project Funding

Street Mtce Engineering	\$5,500,000.00
Account No. 10040000-44508	

Based on this bid and the other projects that are funded through this account, the combined street projects will be over budget. This budget, which covers four separate projects, will be managed via change orders during the construction season to scale back as necessary to stay within budget.

V. ALTERNATIVES

1. Council could choice not to award this project and delay the needed maintenance.

VI. TIME CONSTRAINTS

Approving the contract in a timely manner will allow the paperwork to be in place so construction may begin as soon as weather allows.

VII. LIST OF ATTACHMENTS

- A. Plan Cover Sheet