



TO: Mayor Tom Ross
Members of the City Council

FROM: Emily Huettl, PE – Assistant City Engineer

DATE: February 20, 2024

SUBJECT: 2024 STREET SEAL – AWARD OF BID (4803)

I. RECOMMENDED ACTION

1. Award the bid for the 2024 Street Seal to the low bidder, Asphalt Preservation Company Inc., in the amount of \$2,986,234.51.
2. Authorize the Mayor to sign the Agreement.

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 fill the cracks that have developed over time and seal the pavement surface. The project helps protect the pavement surface and prevent surface water infiltration for approximately 5-8 years.

The \$8 million Street Maintenance budget will be split between this microsurfacing project, the street seal project, the street patching project, and the street improvement project.

B. Proposed Project

This year's project covers various areas of town, including trails and airport work, as shown on the attached plan sheet.

C. Consultant Selection

On Tuesday, February 13, 2024 at 11:00 am, bids were opened for the 2024 Street Seal project. Below and attached is a bid tabulation summary that shows the bid comparisons as they relate to the engineer's estimate:

| BID TABULATION | |
|---------------------------------------|----------------|
| 2024 Street Seal - City Project #4803 | |
| Tuesday, 2/13/2024, 11:00 AM | |
| Engineers Estimate: \$3,195,320.06 | |
| Bidder | Total Bid |
| Asphalt Preservation Company, Inc. | \$2,986,234.51 |
| Asphalt Surface Technologies Corp. | \$3,321,020.48 |

It is recommended that the project be awarded to Asphalt Preservation Company Inc. with their low bid of \$2,986,234.51, which is 6.5% below the Engineer's Estimate.

IV. IMPACT:

A. Strategic Impact:

Overall maintenance of City streets and sidewalks ranked second overall in importance to residents in the 2021 City of Minot Community Survey.

B. Service/Delivery Impact:

This project will provide needed maintenance of existing infrastructure throughout the City to extend the life of the roadways. Some units include heavily traveled roadways. Traffic control and detour routes will be in place to manage traffic during construction.

C. Fiscal Impact:

The project will be paid for from the accounts identified below.

Project Costs

| | |
|-------------------------------|-----------------|
| Contractor's Bid Price | \$ 2,986,234.51 |
| <u>Other Project Expenses</u> | \$ 5,000.00 |
| Total | \$ 2,991,234.51 |

Project Cost Splits

| | |
|---------------------|-----------------|
| Airport Maintenance | \$ 36,957.60 |
| Street Maintenance | \$ 2,954,276.91 |

Available Project Funding

| | |
|----------------------------|-----------------|
| Airport - Landside | \$ 18,000.00 |
| Account No. 11050000-44504 | |
| Airport - Airside | \$ 30,000.00 |
| Account No. 11050000-44382 | |
| Street Maintenance | \$ 8,000,000.00 |
| Account No. 10038000-44508 | |

The street maintenance budget also covers the microsurfacing project, the street patching project, and the street improvement project.

V. CITY COUNCIL ASPIRATIONS

Resilient and Prepared – This project moves us in the right direction as we address our roadway maintenance backlog.

Excellent and Connected – This project directly addresses what residents have said they wanted to see, better roadway maintenance.

VI. ALTERNATIVES

1. Council could choose not to award the project, which would further delay needed roadway maintenance.

VII. 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.

VIII. LIST OF ATTACHMENTS

- A. Scope of Work
- B. Bid Tab