



TO: Mayor Shaun Sipma
Members of the City Council

FROM: Emily Huettl P.E., Assistant City Engineer

DATE: August 2, 2021

SUBJECT: 2020 STREET IMPROVEMENT - FINAL PAYMENT (4471)

I. RECOMMENDED ACTION

1. Approve the final payment of \$19,218.47 to be paid to Minot Paving Company, Inc.

II. DEPARTMENT CONTACT PERSONS

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

III. DESCRIPTION

A. Background

This project was the annual maintenance project to repair and replace streets that were showing moderate to severe pavement distresses. This project had the objective of improving rideability and safety of streets, and increase the pavement life for approximately 8 to 10 years.

On March 10, 2020, bids were opened for the 2020 Street Improvement District. The contract was awarded on March 16, 2020 and work began in May 2020. The project was substantially completed on July 2, 2021.

B. Proposed Project

This project included four units of work. The units are summarized here:

C. Consultant Selection
N/A

IV. IMPACT:

A. Strategic Impact:
N/A

SCOPE OF WORK	
UNIT	1
DESCRIPTION	SIDEWALK, CURB AND GUTTER REPAIR, ADA CURB RAMP, DRIVEWAY REPLACEMENT, CATCH BASIN REPAIR, 1.5" MILL & OVERLAY, VALLEY GUTTER REPAIR HOT MIX ASPHALT PATCHING, TOPSOIL, HYDROMULCH SEEDING, PAVEMENT MARKINGS.
LOCATION	8TH STREET NW FROM 11TH AVENUE NW TO 27TH AVENUE NW
UNIT	2
DESCRIPTION	CURB AND GUTTER REPAIR, 1.5" & 4" MILL & OVERLAY, CATCH BASIN REPAIR, HOT MIX ASPHALT PATCHING, TOPSOIL, HYDROMULCH SEEDING, PAVEMENT MARKINGS.
LOCATION	27TH STREET SE & BURDICK EXPRESSWAY E
UNIT	3
DESCRIPTION	CURB AND GUTTER REPAIR, VALLEY GUTTER REPAIR, 1.5" MILL & OVERLAY, EDGE MILL AND OVERLAY, HOT MIX ASPHALT PATCHING, TOPSOIL, HYDROMULCH SEEDING, PAVEMENT MARKINGS.
LOCATION(S)	13TH STREET SE – VALLEY STREET SE TO 16TH AVENUE SE 16TH AVENUE SE – HIAWATHA STREET TO 13TH STREET SE
UNIT	4
DESCRIPTION	ADA CURB RAMP, CURB AND GUTTER REPAIR, VALLEY GUTTER REPAIR, CATCH BASIN REPAIR, FULL DEPTH MILL, FULL DEPTH CEMENT STABILIZATION, HOT MIX ASPHALT, TOPSOIL, HYDROMULCH SEEDING, PAVEMENT MARKINGS.
LOCATION	23RD ST NW – 7TH AVE NW TO CRESCENT DR

B. Service/Delivery Impact:
N/A

C. Fiscal Impact:
The project will be paid for from the Street Improvements line item in the Street Division budget with budgeted funds from sales tax infrastructure fund and general fund revenue.

Project Costs

Engineer's Estimate	\$	1,863,770.00
Contractor's Low Bid	\$	1,734,063.30
Final Construction Cost (Bid and Change Orders)	\$	1,921,846.84

The Final Construction cost was 10.83% above the original low bid and 3.11% above the original engineer's estimate.

At the end of 2020, funds that were encumbered by the project were carried over into 2021 and the remaining funds were released back into the General Fund. The project was then completed in 2021, within the carryover budget.

V. **ALTERNATIVES**
N/A

VI. **TIME CONSTRAINTS**

A. Immediate action required, per Article 15.06.E of the General Conditions "Owner shall pay the resulting balance due to Contractor within 30 days of Owner's receipt of the final Application for Payment from the Engineer."

VII. **LIST OF ATTACHMENTS**

A. Contractors Application for Payment No. 9 (Final)