

# ONE AND SIX YEAR STREET IMPROVEMENT PLAN 2022 – 2027 THE VILLAGE OF EAGLE, NEBRASKA

In 1970, the State of Nebraska initiated a program developed to provide an integrated system of public roads for the state, counties, and municipalities. The department of Transportation and each county and municipality develops a long-range Six-Year plan of highway, road, and street improvements.

The Six Year plan is required by law to be extended annually and kept on file with the Village Clerk.

Along with the Six Year Plan, a One Year plan shall be annually prepared and placed on file with the Village Clerk for specific highway, road, and street improvements for the current year.

These plans must first be approved and adopted by the Governing Body after a public hearing.

In the current 2021 program year the Village of Eagle completed the following projects

- A. F Street from 3<sup>rd</sup> to 4<sup>th</sup> Street Paving Improvement Project improvements paid to date in the current year total \$13,611.80.
- B. Miscellaneous Maintenance Projects Improvements paid to date in the current year total \$18,713.27.

Total Project Improvements completed in the year 2021 total \$32,325.07

The 2022-2027 One and Six Year Street Improvement Plan includes the following and is described in more detail on the following pages.

- A. The One Year Street Improvement Plan for 2022 consists of general maintenance and three projects consisting of nearly 4 blocks of street improvements. These projects total 1100' of pavement reconstruction and are estimated to cost \$647,000
- B. The remaining four projects on the Six Year Street Improvement Plan for 2022-2027 consist of 8 blocks of street improvements. These projects total 1,950' of pavement reconstruction and 830' of mill and overlay activities and are estimated to cost \$865,000.
  - The estimated cost of all projects is \$1,512,000.
- C. A location map for each plan and a summary of the individual projects and their estimated costs are included in this report.

# **One and Six Year Plan Summary**

City/Village: Eagle Year: 2022

PLAN YEAR	PROJECT NO.	PROJECT LOCATION	PROJECT DESCRIPTION	ESTIMATED COST
One	M-259(22)	4 <sup>th</sup> Street from A Street to B Street	Replace existing pavement surface with 31'wide, 8" concrete street with curb and gutter	\$200,000
One	M-259(27)	4 <sup>th</sup> Street from B Street to C Street	Replace existing pavement surface with 31' wide, 8" concrete street with curb and gutter.	\$205,000
One	M-259(28)	4 <sup>Th</sup> Street from C Street to approx. ½ block south of Railroad Street	Replace existing pavement surface with 31' wide, 8" concrete street with curb and gutter.	\$242,000

## Cost of One Year Projects \$

\$647,000

Six	M-259(29)	F Street from 4 <sup>th</sup> Street to 6 <sup>th</sup> Street	Replace existing pavement surface with 23' wide, 6" concrete street with curb and gutter	\$281,000
Six	M-259(31)	Wentzel Circle from 4 <sup>th</sup> Street	Replace existing pavement surface with 23' wide, 6" asphalt street, replace Culde-Sac pavement with 6" asphalt street	\$159,000
Six	M-259(32)	Parkview Avenue from Applewood Drive to F Street	Mill and Overlay existing asphalt surface 23' wide and perform base repair where needed	\$55,000
Six	M-259(33)	C Street from 2 <sup>nd</sup> Street to 4 <sup>th</sup> Street, ½ block of 2 <sup>nd</sup> Street North	Replace existing pavement surface with 23' wide, 8" concrete street with curb and gutter	\$370,000

## **Cost of Six Year Projects**

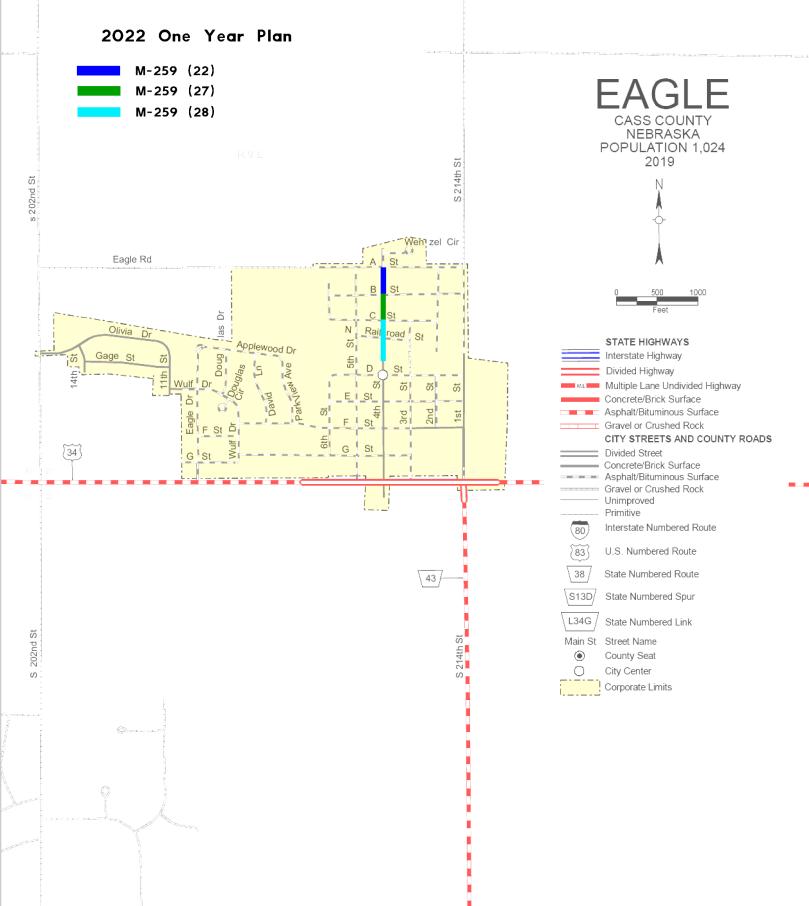
\$865,000

#### **Total Cost of One and Six Year Projects**

\$1,512,000

#### 2021 Projects Completed

PROJECT NO.	PROJECT LOCATION	PROJECT DESCRIPTION	ACTUAL COST
M-259(24)	F Street from 3 <sup>rd</sup> Street to 4 <sup>th</sup> Street	Replace existing road with 23' wide, 6" concrete street with curb and gutter	\$13,611.80
Misc. Projects	Various Locations	Maintenance projects paid for by the Village in 2021	\$18,713.27



#### 2022 Six Year Plan M-259 (22) **EAGIF** M-259 (27) M-259 (28) CASS COUNTY **NEBRASKA** M-259 (29) POPULATION 1,024 M-259 (31) 2019 S S 214th M-259 (32) M-259 (33) Wen zel Cir Eagle Rd В С à Olivia Dr as Rail road STATE HIGHWAYS Applewood Dr Dong Interstate Highway Gage St D St Divided Highway Š Multiple Lane Undivided Highway š Concrete/Brick Surface Asphalt/Bituminous Surface 1st Gravel or Crushed Rock CITY STREETS AND COUNTY ROADS eth G St [34] Divided Street Concrete/Brick Surface Asphalt/Bituminous Surface Gravel or Crushed Rock Unimproved Primitive Interstate Numbered Route 80, 83 U.S. Numbered Route 38 State Numbered Route 43 / State Numbered Spur \S13D/ L34G State Numbered Link Main St Street Name (1) County Seat 0 City Center Corporate Limits