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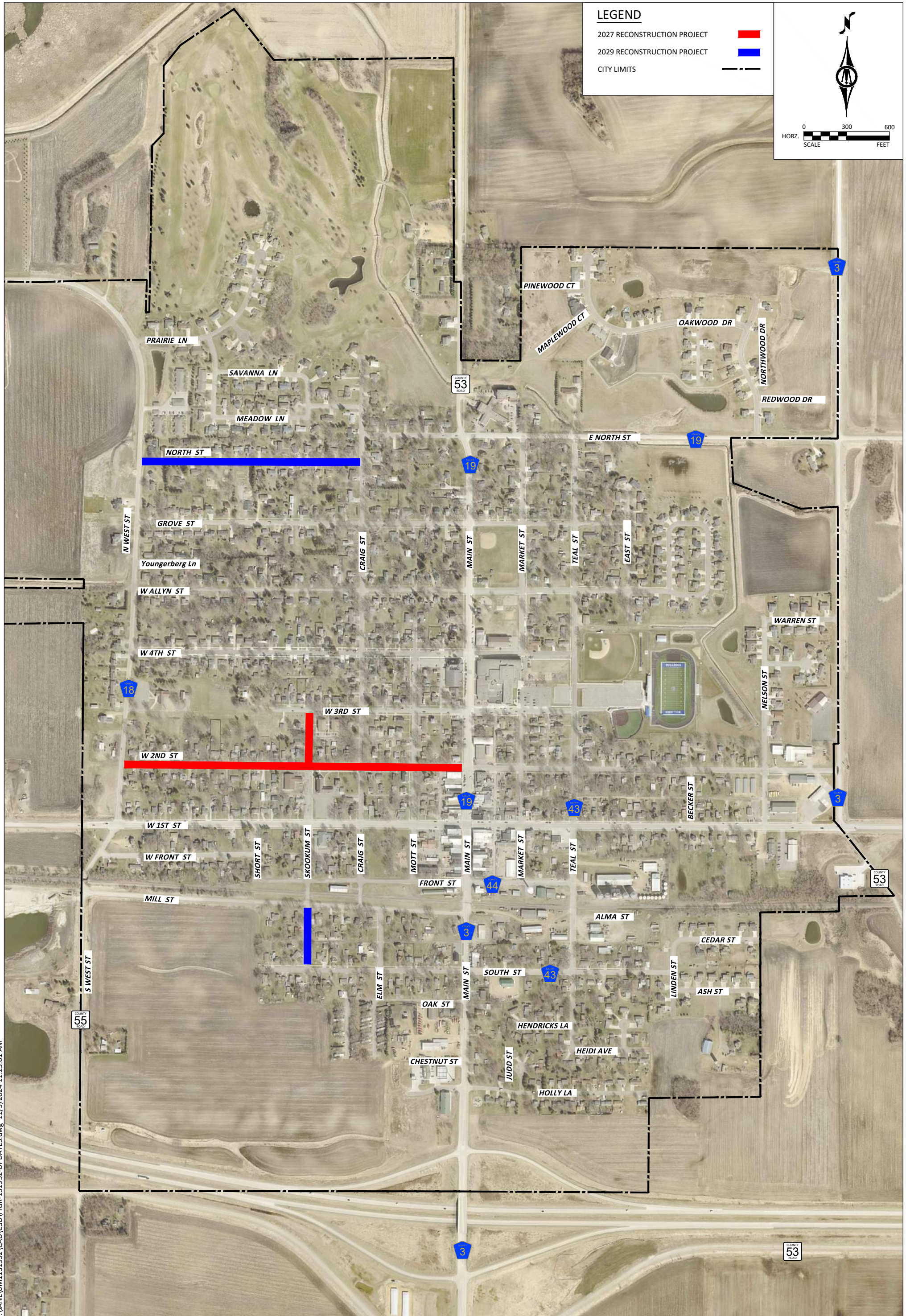
MEMORANDUM

Date: November 6, 2024
To: Mr. Clinton Rogers – City Administrator, City of Janesville, MN
From: Jason L. Femrite, P.E. – City Engineer
Subject: Janesville - Capital Improvements Plan

The City of Janesville has been addressing numerous infrastructure needs within their system over the past years as outlined in their Capital Improvement Plan (CIP). This plan is dynamic, and we have recently reviewed all the completed work over the past 5+ years. Proposed projects include full reconstruction (street & utility), bituminous overlays and chip/seal coating projects.

City Staff and I have collaborated on this CIP that includes the following:

- **Reconstruction Projects (Figure 1)**
 - Year **2027**: 2nd Street between West & Main Street and Skookum/West between 2nd & 3rd St
 - **\$2,654,170 (Project Cost)**
 - Year **2029**: North Street between West & Craig Street and Skookum between South St & RR
 - **\$2,029,205 (Project Cost)**
- **Bituminous Overlay Projects (Figure 2)**
 - We have identified bituminous pavements within our street network that require a bituminous patch and overlay to maintain the pavement integrity. These projects have been prioritized over the next 6 years (2025-2030)
 - For budgeting purposes, I would recommend a minimum of **\$200,000-250,000** on an annual basis
- **Chip & Seal Coating Projects (Figure 3)**
 - It is recommended that all streets outside of the reconstruction and bituminous overlay program are entered into the chip/seal coating & crack filling on a 5–7-year rotation basis.
 - Within the attached *figure* we have highlighted the 2025 project and the most needed future seal coating project
 - For budgeting purposes, I would recommend a minimum of **\$50,000** on an annual basis

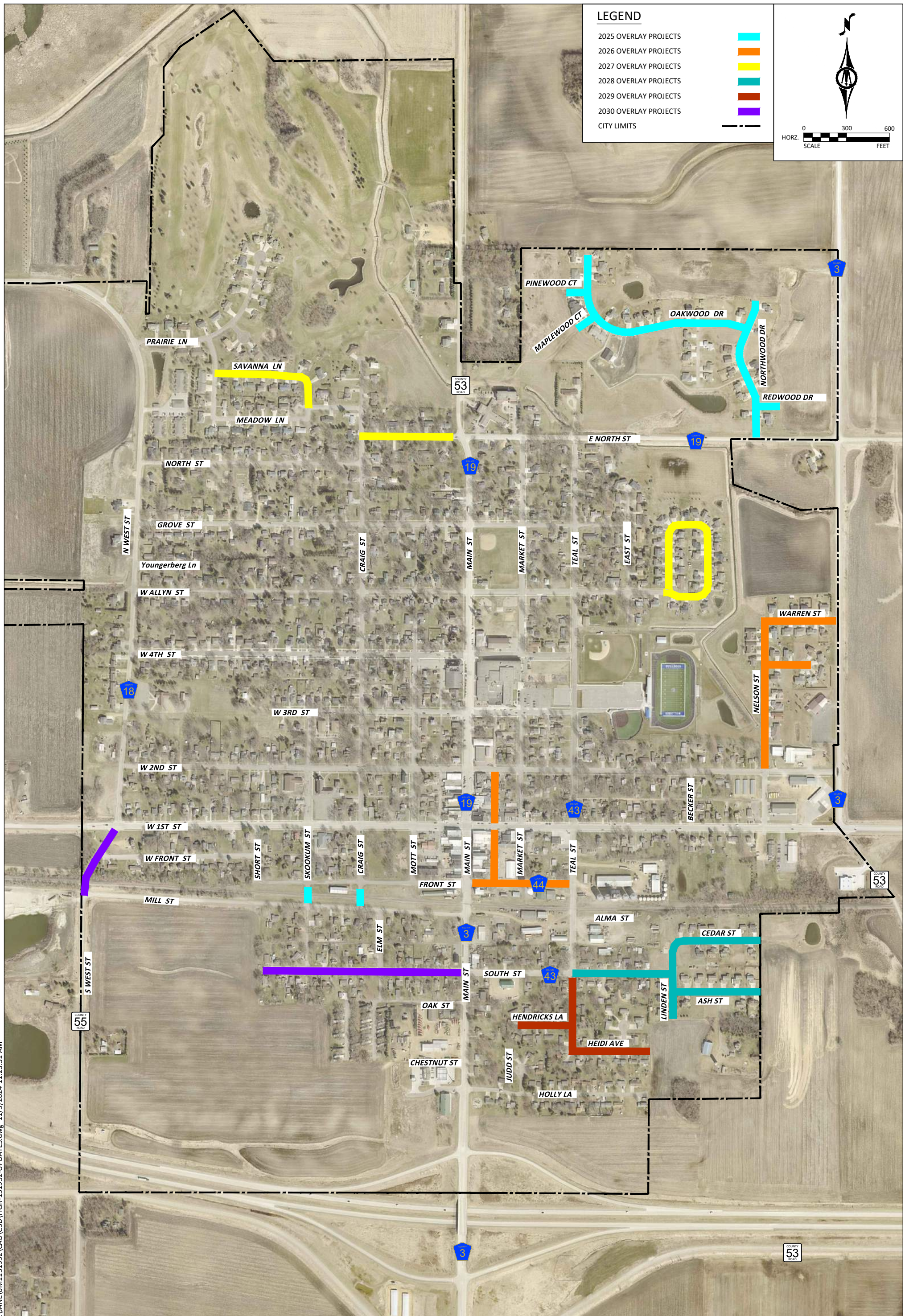


Bituminous Overlay Projects

City of Janesville, MN

Figure 2

November 4, 2024

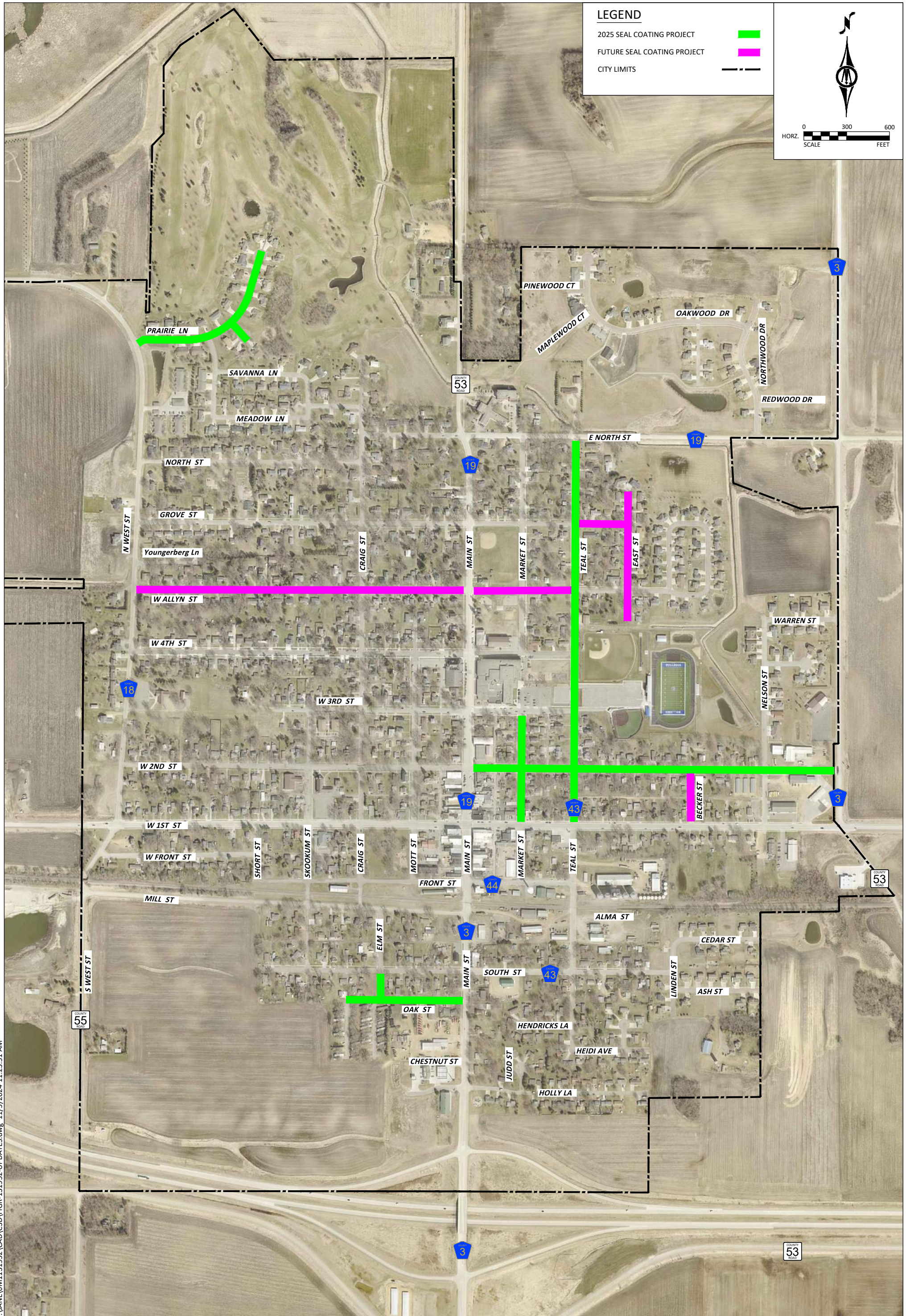


LEGEND

- 2025 OVERLAY PROJECTS
- 2026 OVERLAY PROJECTS
- 2027 OVERLAY PROJECTS
- 2028 OVERLAY PROJECTS
- 2029 OVERLAY PROJECTS
- 2030 OVERLAY PROJECTS
- CITY LIMITS

HORZ. SCALE 0 300 600 FEET

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Year 2027 Project Area									
	Street Name	Start	End	Block Length (LF)	Roadway	Sanitary Sewer	Watermain	Storm Sewer	Project Cost (1)
1	2nd Street W	West Street	Skookum Street	1300	1	1	1	1	\$1,292,200.00
2	2nd Street W	Skookum Street	Craig Street	370	1	1	1	1	\$367,780.00
3	2nd Street W	Craig Street	Mott Street	370	1	1	1	0	\$311,170.00
4	2nd Street W	Mott Street	Main Street	335	1	0.5	1	0.5	\$285,420.00
5	Skookum Street N	2nd Street W	3rd Street W	400	1	1	1	1	\$397,600.00
TOTAL				2775					\$2,654,170.00

2027 Project Cost Per Linear Foot (1)			
Roadway	Sanitary Sewer	Watermain	Storm Sewer
\$535.00	\$131.00	\$175.00	\$153.00

NOTES:

- (1) Projects costs are based on 2024 Prices plus a 3.0% per year inflation factor

Year 2029 Project Area									
	Street Name	Start	End	Block Length (LF)	Roadway	Sanitary Sewer	Watermain	Storm Sewer	Project Cost (1)
1	North Street	West Street	Craig Street	1515	1	1	1	1	\$1,586,205.00
2	Skookum Street S	South Street W	Railroad	500	1	1	1	0	\$443,000.00
TOTAL				2015					\$2,029,205.00

2029 Project Cost Per Linear Foot (1)			
Roadway	Sanitary Sewer	Watermain	Storm Sewer
\$564.00	\$138.00	\$184.00	\$161.00

NOTES:

- (1) Projects costs are based on 2024 Prices plus a 3.0% per year inflation factor