

2025 Pavement Management Project

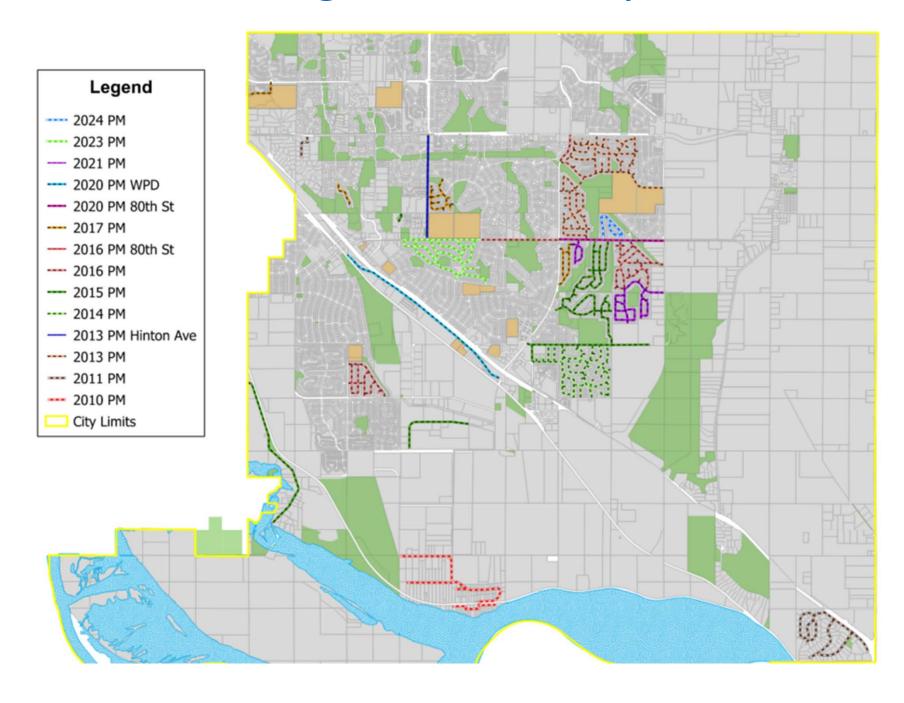
Neighborhood Meeting
December 10, 2024



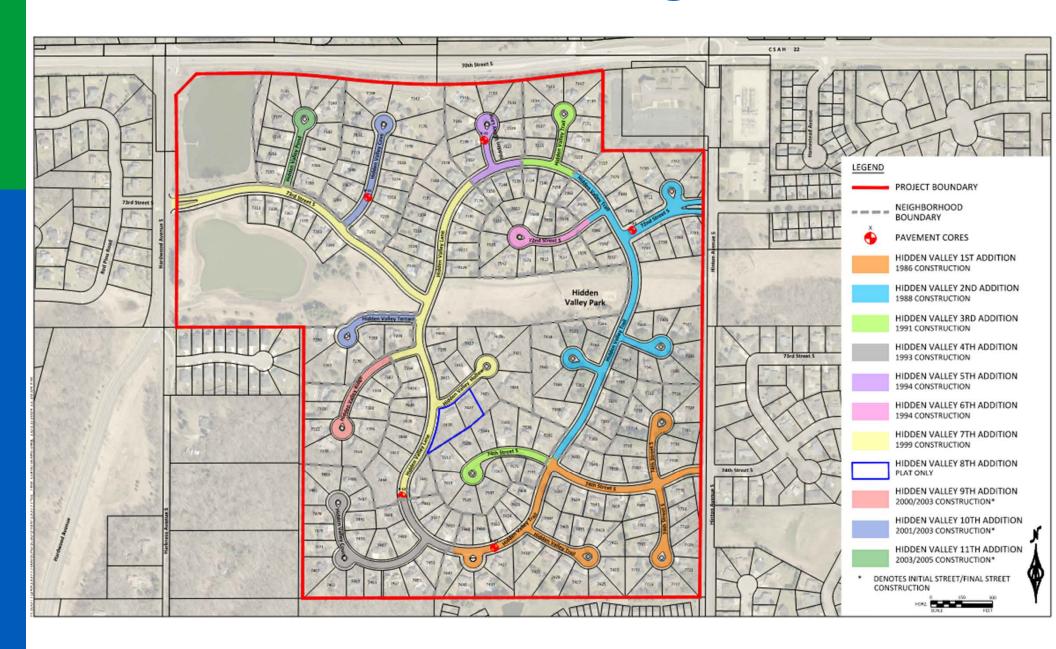
What is the purpose of tonight's meeting?

- Provide Pavement Management Background
- Discuss the proposed improvements, schedule, and financing.
- Obtain feedback on the proposed project from property owners.
- Strictly an informational meeting.

Pavement Management History



2025 Pavement Management Area



Evaluation of Pavement

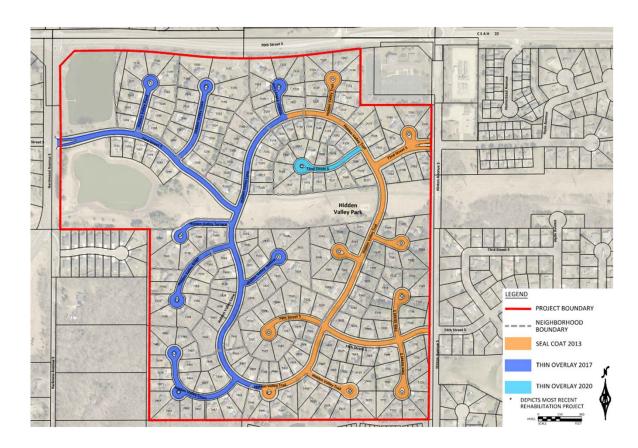
PASER Ratings

Condition assessment with ratings of 1-10

Maintenance Records

Chip Seal, Patching, Thin Overlay, Mill & Overlay, etc.

Core Samples



Hidden Valley 1st Addition

Approximate Location: 7432 Hidden Valley Trail South

Asphalt stripping and previous patching



Hidden Valley 2nd Addition

Approximate Location: 7212 Hidden Valley Trail South

Extensive cracking present, pavement deterioration along curbline



Hidden Valley 3rd Addition

Approximate Location: 7151 Hidden Valley Trail South Wide and open cracks in pavement with vegetation growth



Hidden Valley 4th Addition

Approximate Location: 7450 Hidden Valley Trail South
Thin overlay breaking up at curb line, block cracking in pavement



Hidden Valley 5th Addition

Approximate Location: 7138 Hidden Valley Lane South

Previous patching over asphalt stripping, and extensive cracking in the pavement surface



Hidden Valley 6th Addition

Approximate Location: 7594 72nd street Court South

Extensive block cracking, some small in size



Hidden Valley 7th Addition

Approximate Location: East of 7399 73rd Street South



Hidden Valley 11th Addition

Approximate Location: 7177 Hidden Valley Pond South

Extensive block cracking, overlay is raveling at some of the joints



Utility Inspections

Storm and sanitary sewer

- Manhole structures were inspected from street
- Pipes were televised
- Results of inspections:
 - In good condition generally
 - Manhole structures will be patched, rebuilt, and replaced as needed
 - Some pipe sections are cracked and will be repaired or replaced

Water main

- Valve bolts and fittings will be inspected during project
- Infrequent watermain breaks in this area
- Watermain in generally good condition

Proposed Improvements

- Full pavement replacement 3.5-inches
- Spot curb replacement, some areas of full curb replacement
- Minor Utility Repairs
 - Pipe and manhole structure lining
 - Pipe and manhole structure repair or replacement, as needed
 - Hydrant reconditioning and raising, as needed
 - Replace both Pressure Reducing Valves (PRVs)
 - Replace damaged light poles and replace HPS fixtures for LED

Proposed Park Improvements

(not assessed)



Estimated Assessments

- 229 Assessable Properties
 - Assessment per unit per policy \$6,329.73
 - Benefit appraisal \$7,400
 - Approximate Average Annual Payment over 15 years \$630.92
 - Pay any amount upfront within the 30 days

Assessable Parcels



Funding Breakdown

- Total Project Cost =
- Sanitary Sewer Utility =
- Water Utility =
- Storm Water Utility =
- Streetlight Enterprise =
- Park Improvement =
- Trail Replacement =
- General Levy =
- Assessments =

\$3,885,470.95

\$93,335.91

\$183,436.12

\$166,362.36

\$118,712.95

\$189,039.58

\$67,105.05

\$1,617,971.46

\$1,449,507.52

Schedule

- Neighborhood Meeting December 10, 2024
- Public Hearing December 18, 2024
- Council Approves Plans and Specifications –
 February 19, 2025
- Project Bid Date March 13, 2025
- Second Neighborhood Meeting Late March 2025
- Construction Starts Spring 2025
- Construction Completed September 2025
- Assessment Hearing October 2025



Assessment Terms



- May be paid within 30 days of adoption to avoid any interest charges.
- Assessment payable over 15 years
- Interest Rate is 1.5% above the bond rate.
- Partial payment is allowed (minimum \$500).
- Pending assessment is listed for the property once the project is ordered.
- Deferral is available (disability, military, 65 years of age or older) Proof is needed for deferrals. Interest still accrues during deferral period.

Questions?

Thank You!