



PLAINFIELD

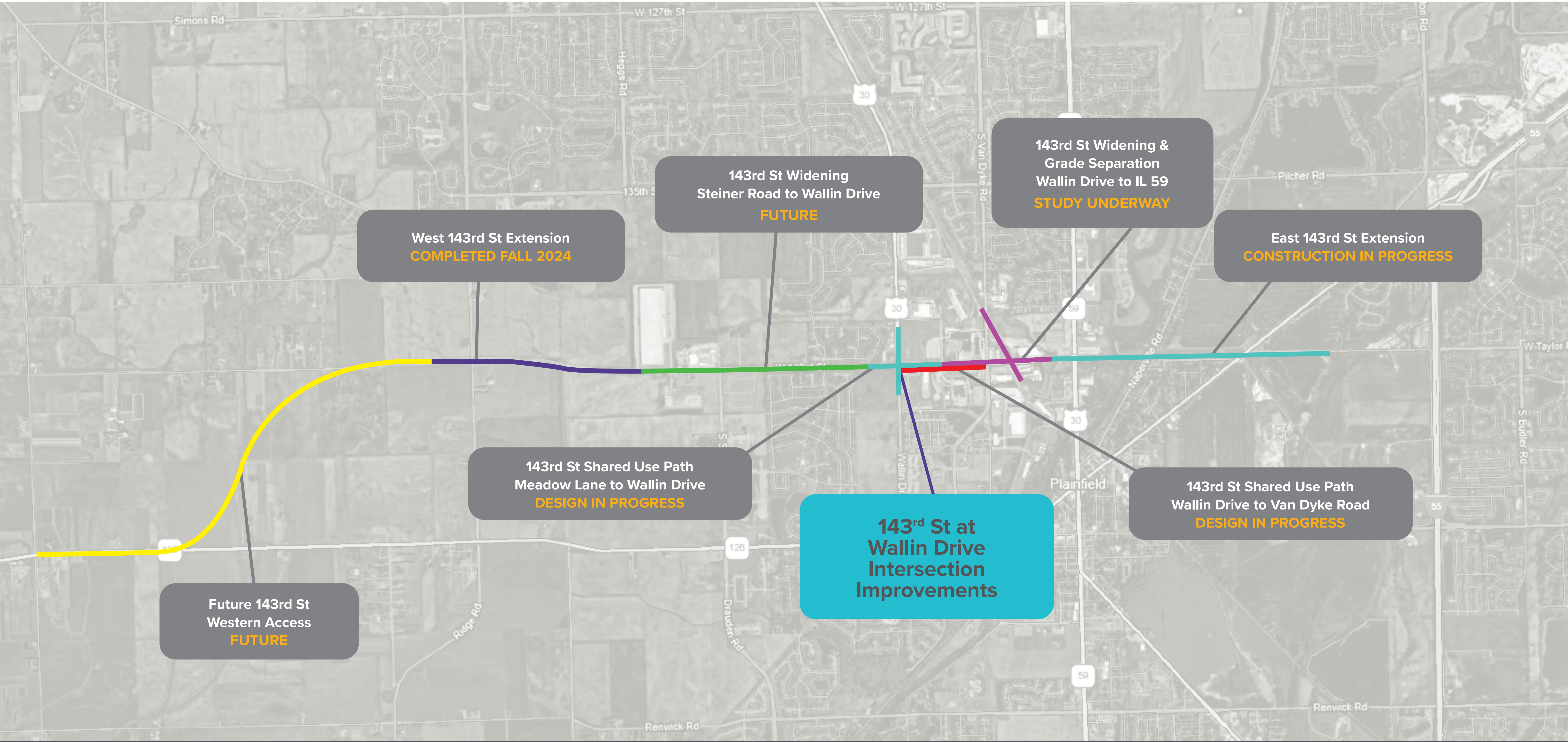
**143rd Street
Corridor**

WELCOME

143RD STREET CORRIDOR IMPROVEMENTS



PLAINFIELD
143rd Street
Corridor



PROJECT LOCATION



PLAINFIELD
143rd Street
Corridor

143RD STREET AND WALLIN DRIVE AT US ROUTE 30



PROJECT SCHEDULE



PLAINFIELD
143rd Street
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Early/Spring 2025

Develop and evaluate potential intersection design improvements (alternatives)

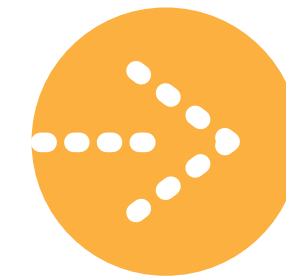
Spring 2026

Public Meeting
Refine proposed design based on feedback and further analysis

Fall 2026

Submit final engineering report to Illinois Department of Transportation for review and approval

**WE ARE
HERE**



P U B L I C I N V O L V E M E N T

Summer 2025

Prepare a draft concept for intersection improvements

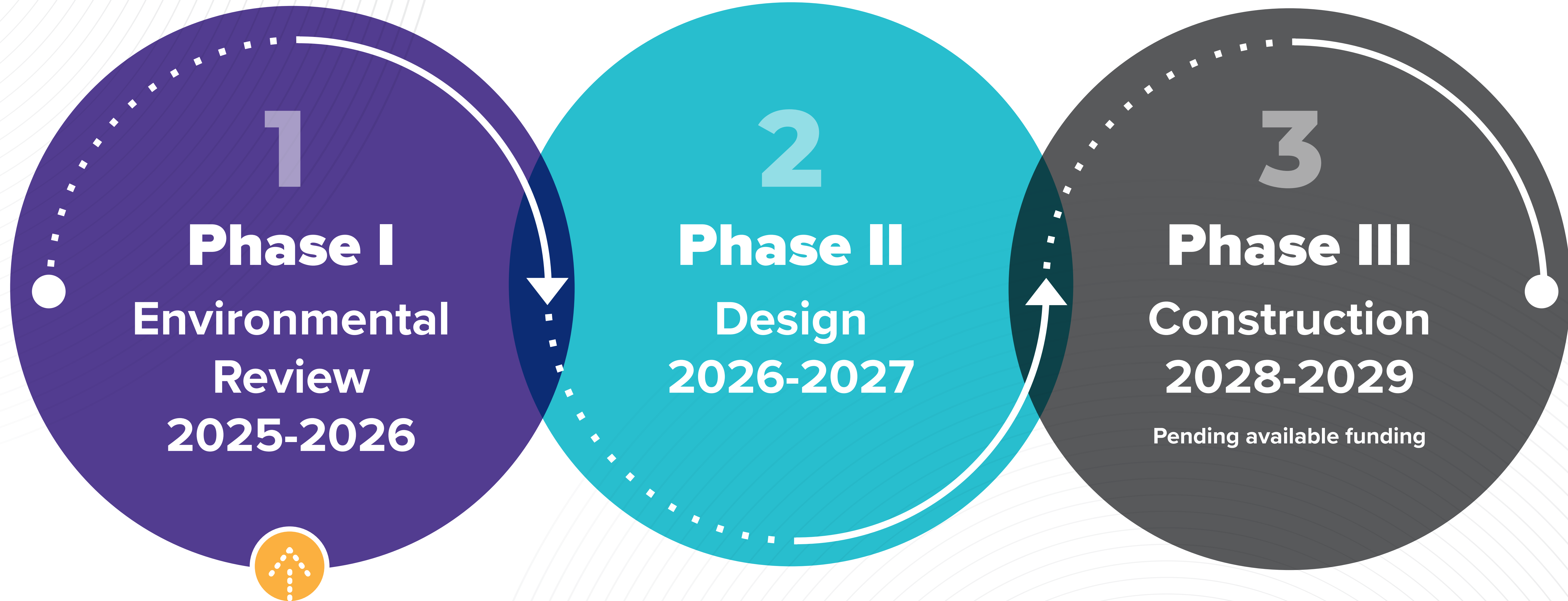
Summer 2026

Complete environmental and drainage studies

STUDY PROCESS



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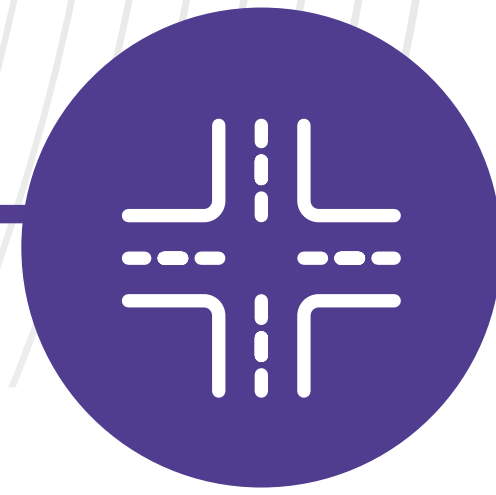
**WE ARE
HERE**

The Village is currently funding Phase I Engineering, with future phases expected to include a combination of local, state, and federal funding.

PROJECT PURPOSE AND NEED



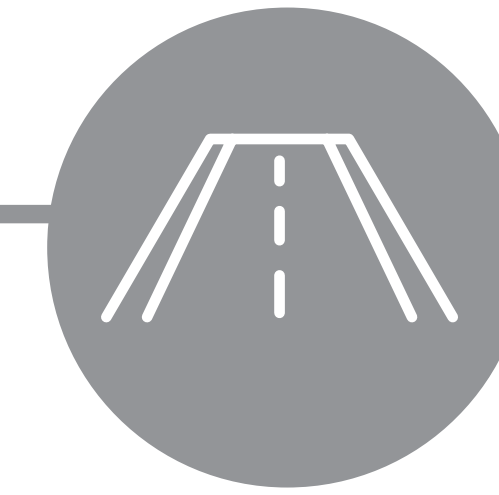
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Improve
intersection
traffic
capacity



Safety
improvements



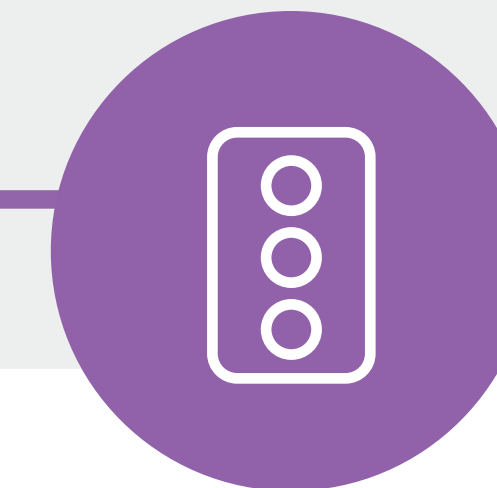
Pavement
reconstruction



Increase
bicycle and
pedestrian
options



Provide additional
connection to
Pace Bus
Park-n-Ride
facility



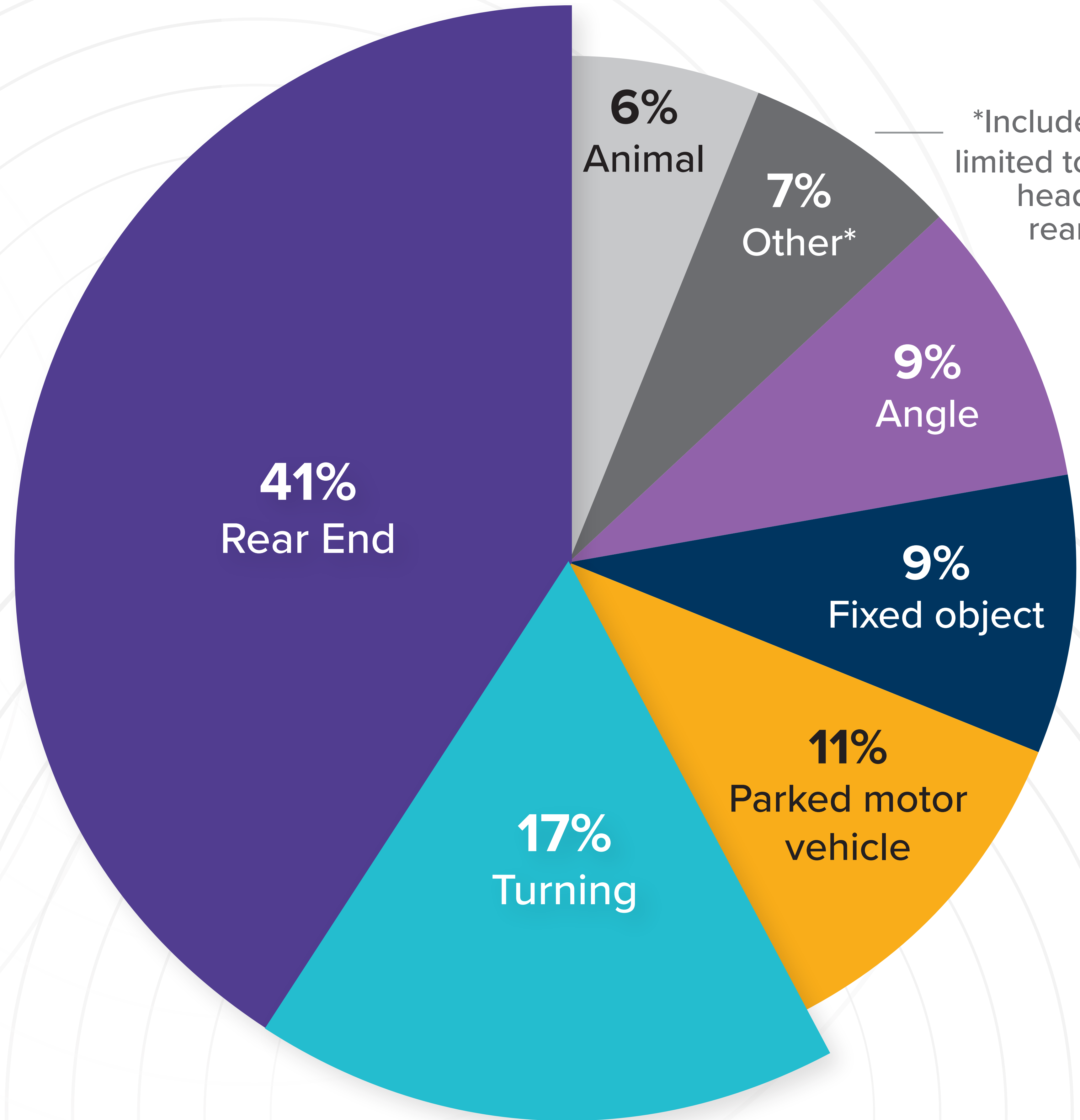
Traffic signal
improvements

EXISTING CONDITIONS ANALYSIS: CRASH TYPES 2019-2023

The most common types of crashes are rear end and turning.

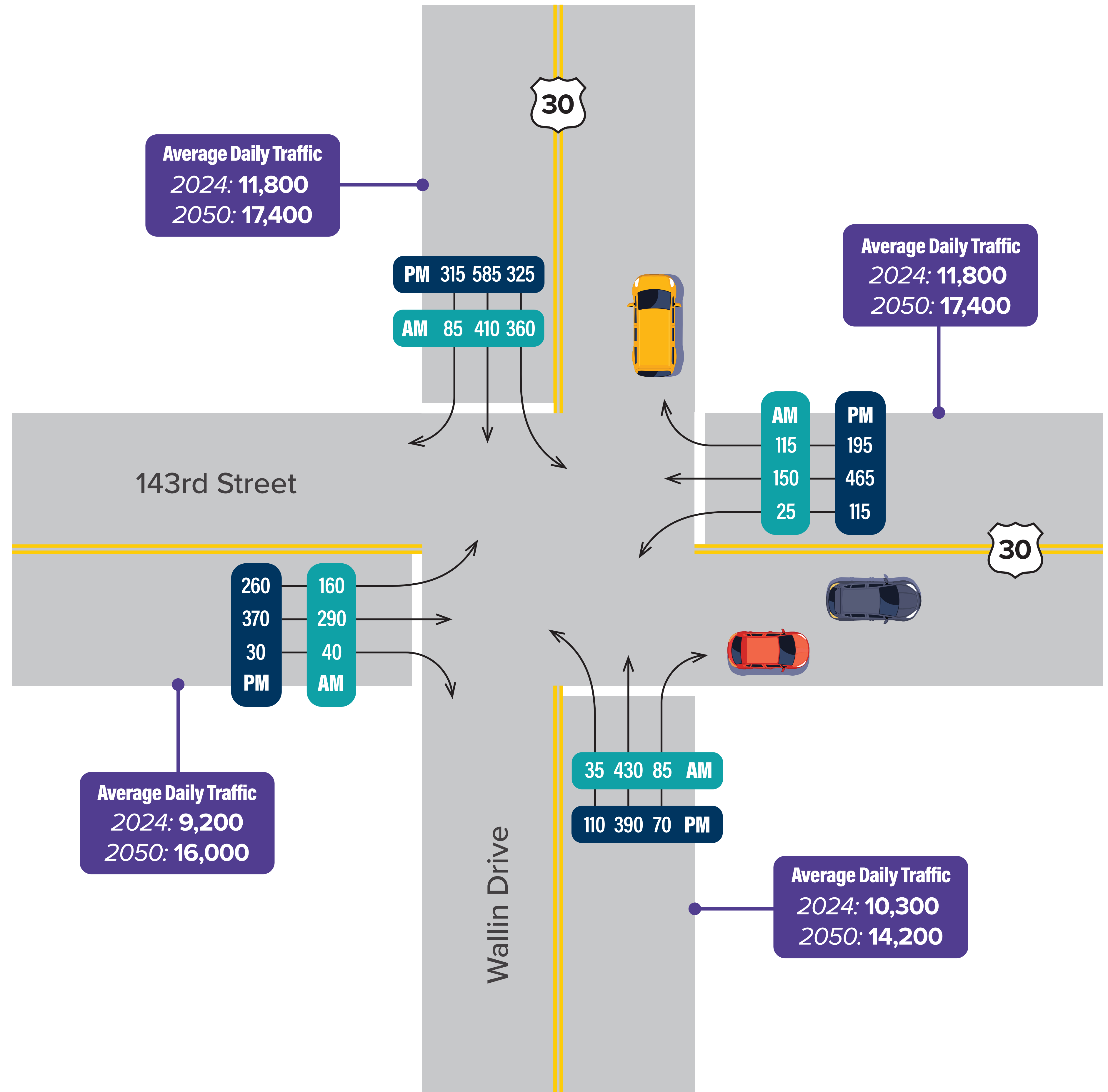


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*Includes but is not limited to sideswipes, head on, and rear to rear.

EXISTING CONDITIONS ANALYSIS: DAILY TRAFFIC COUNTS



AM and PM represent current average hourly traffic



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PROPOSED INTERSECTION IMPROVEMENTS



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PROPOSED INTERSECTION IMPROVEMENTS INCLUDE:

- Intersection widening
- Additional turn lanes
- Traffic flow and safety upgrades
- Multimodal connections



POTENTIAL IMPACTS



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DESCRIPTION	POTENTIAL IMPACTS
Right-of-Way Acquisition	Up to 0.3 Acres Temporary Impact Up to 7.7 Acres Permanent Impact
Natural Resources	Up to Approximately 136 Trees Anticipated to be Impacted <i>New trees and landscaping are planned following construction, however, trees may be planted in different locations.</i>
Community Impacts	Traffic Disruption During Construction

YOUR INPUT MATTERS



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143rd Street
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VISIT >> 143corridor.plainfieldil.gov

to learn more, submit comments, and stay updated.



Submit
comments
online

Comments
received by
June 4, 2026 will
become part of the
meeting record

Fill out a
comment form
tonight!

What are your
thoughts on the
proposed
improvements?



WHAT HAPPENS NEXT



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