



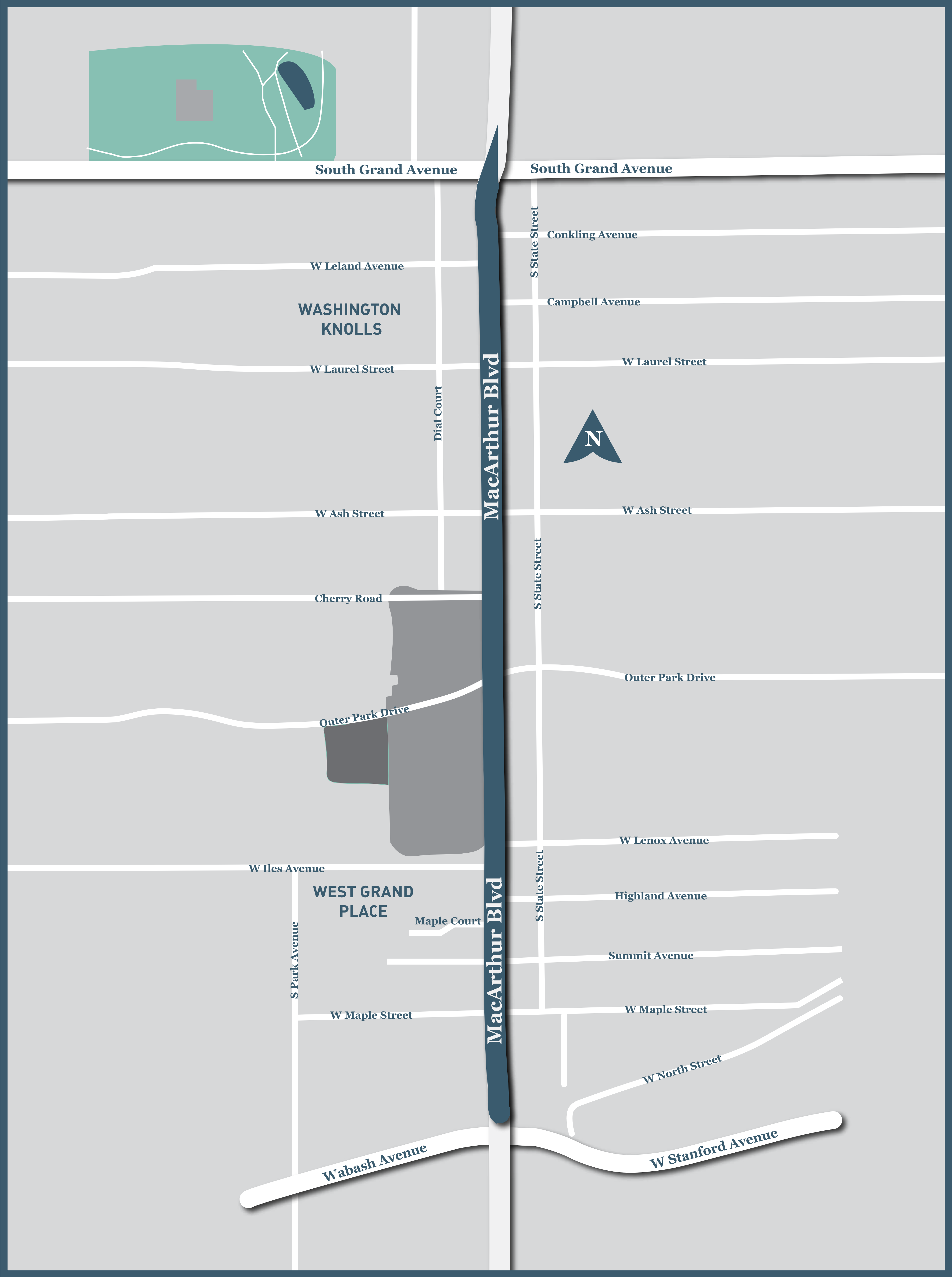
MACARTHUR BOULEVARD

WELCOME



Illinois Department of Transportation

# Project Map



# Context Sensitive Solutions (CSS)

The CSS process is a partnership between IDOT and stakeholders to develop solutions for transportation needs.





# Community Advisory Group

**Established to support IDOT in the project development process.**

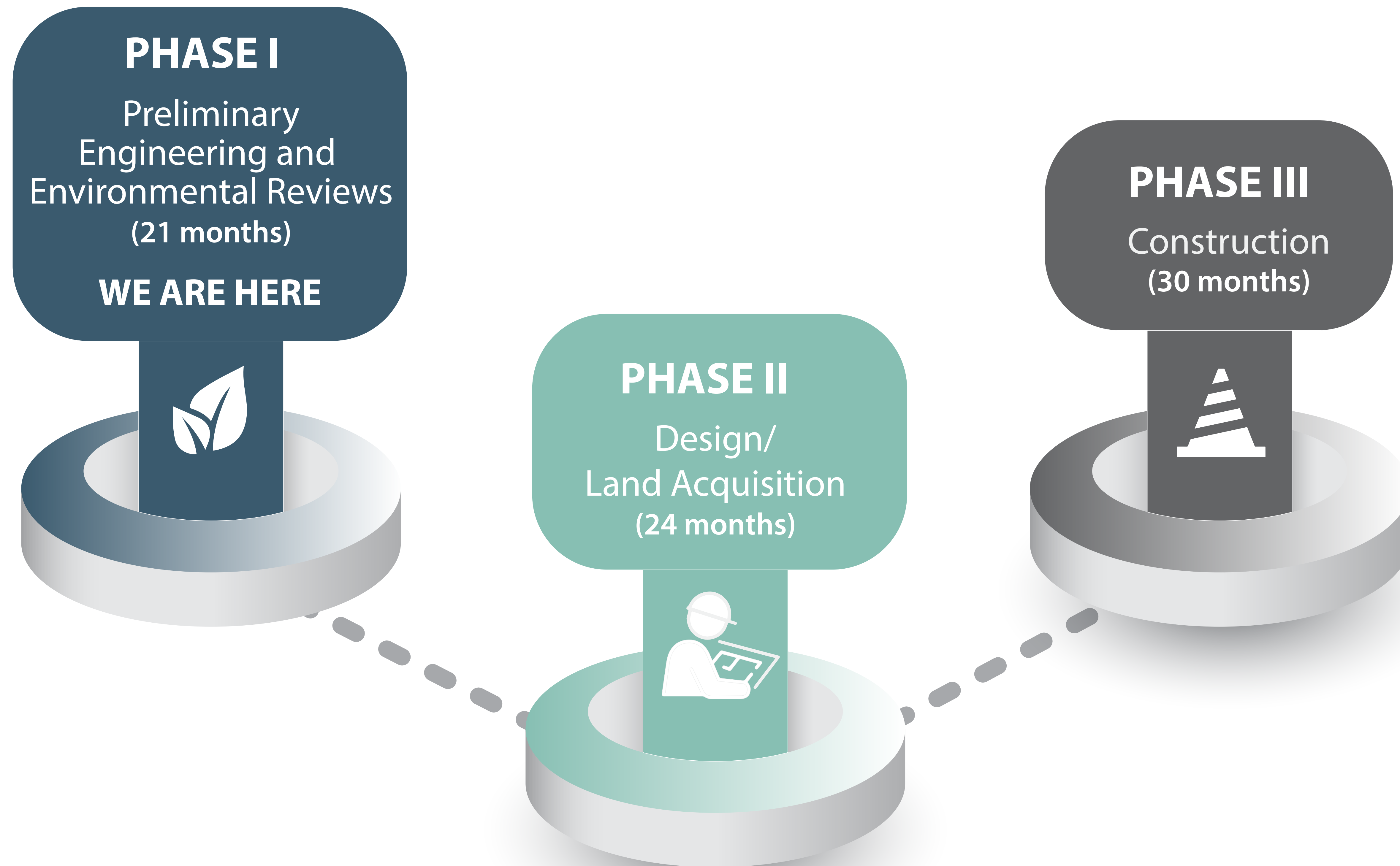
**Members include:**

- Local and elected officials
- Transportation professionals
- Community leaders
- Businesses
- Residents
- Places of worship
- School District
- First Responders
- Associations

*This Group will meet throughout the project at key milestones.*



# IDOT Project Phases





# Corridor History

## Springfield Master Plan 2011 (Lakota Study)

- Short and Long Term Land Uses
- Development Concepts
- Transportation Issues
- Development Regulations
- Unified Design
- Theme



FEASIBILITY STUDY

**MACARTHUR BOULEVARD**

*Wabash Avenue to South Grand Avenue*

Springfield, IL

SANGAMON COUNTY

October 2017

**MacArthur Boulevard  
Feasibility Study 2017**  
7 alternatives studied



# Upcoming Projects

**The Illinois Department of Transportation will complete short term pavement maintenance improvements along MacArthur Boulevard in Spring/Summer 2022.**



# Draft Purpose and Need

The **PURPOSE** of this project is to provide a consistent corridor that improves ***route condition and access***, improves ***drainage***, considers all ***roadway users***, and supports ***economic development***, while meeting current design standards and minimizing impacts to the environment and surrounding area.

The **NEED** for this project will address the existing roadway condition, the inconsistent number and width of traffic lanes, substandard intersection geometrics, corridor safety for all users, and areas prone to flooding.



# NEPA Process

## National Environmental Policy Act (NEPA)

Federal Act to ensure consideration of impacts to the natural/social/built environment.

FACILITATES OPEN AND TRANSPARENT PROCESS.

### WILL EVALUATE:

- Socio-economics
- Social Justice
- Cultural and Historic Resources
- Solid and Hazardous Waste
- Threatened and Endangered Species
- Water Resources
- Flooding/Stormwater Runoff
- Land Use



# Potential Section 4 (f) Historic Properties

Section 4(F) of the U.S. Department of Transportation Act of 1966 protects historic sites and publicly owned parks, recreational areas, and wildlife and waterfowl refuges.

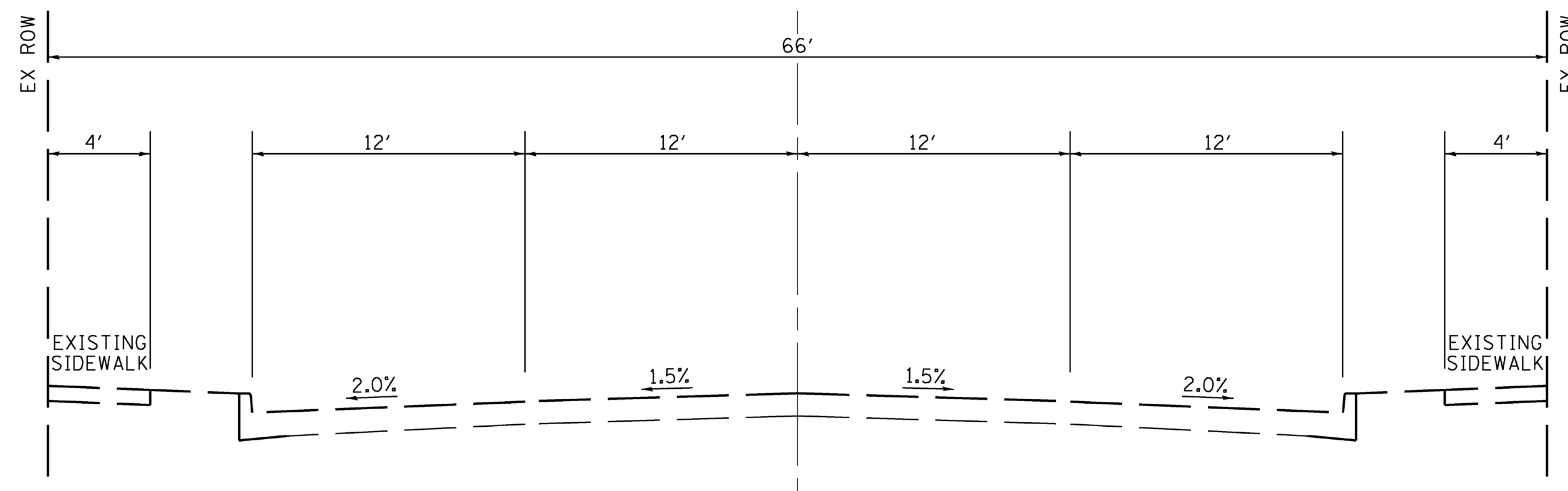


The Illinois Department of Natural Resources State Historic Preservation Office makes the final historic property determination.

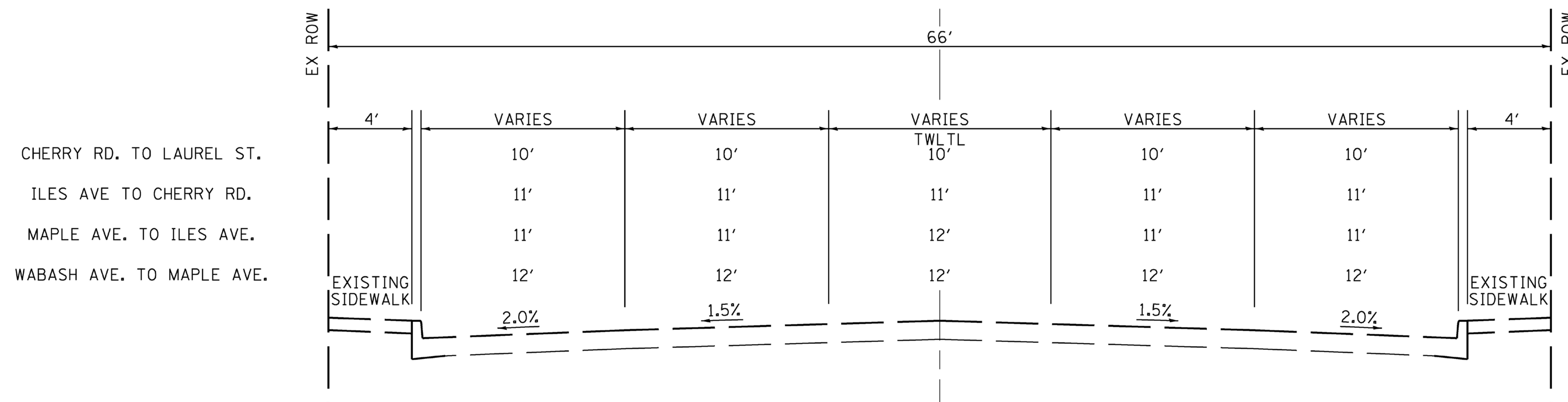


# Existing Typical Sections

## EXISTING ROADWAY



LAUREL ST. TO SOUTH GRAND AVE.



WABASH AVE. TO LAUREL ST.



# Existing Conditions

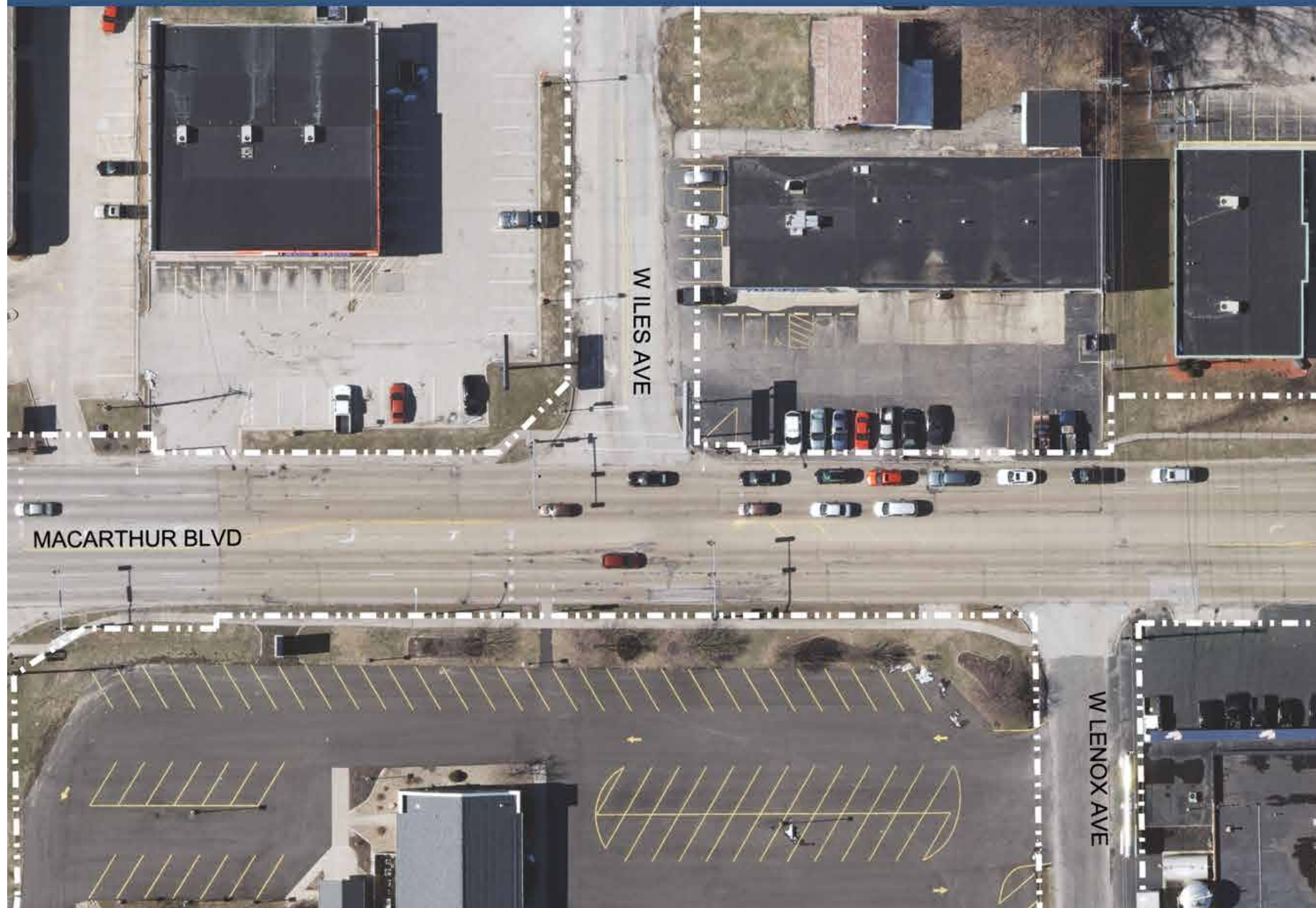
## Intersections - Highland Avenue





# Existing Conditions

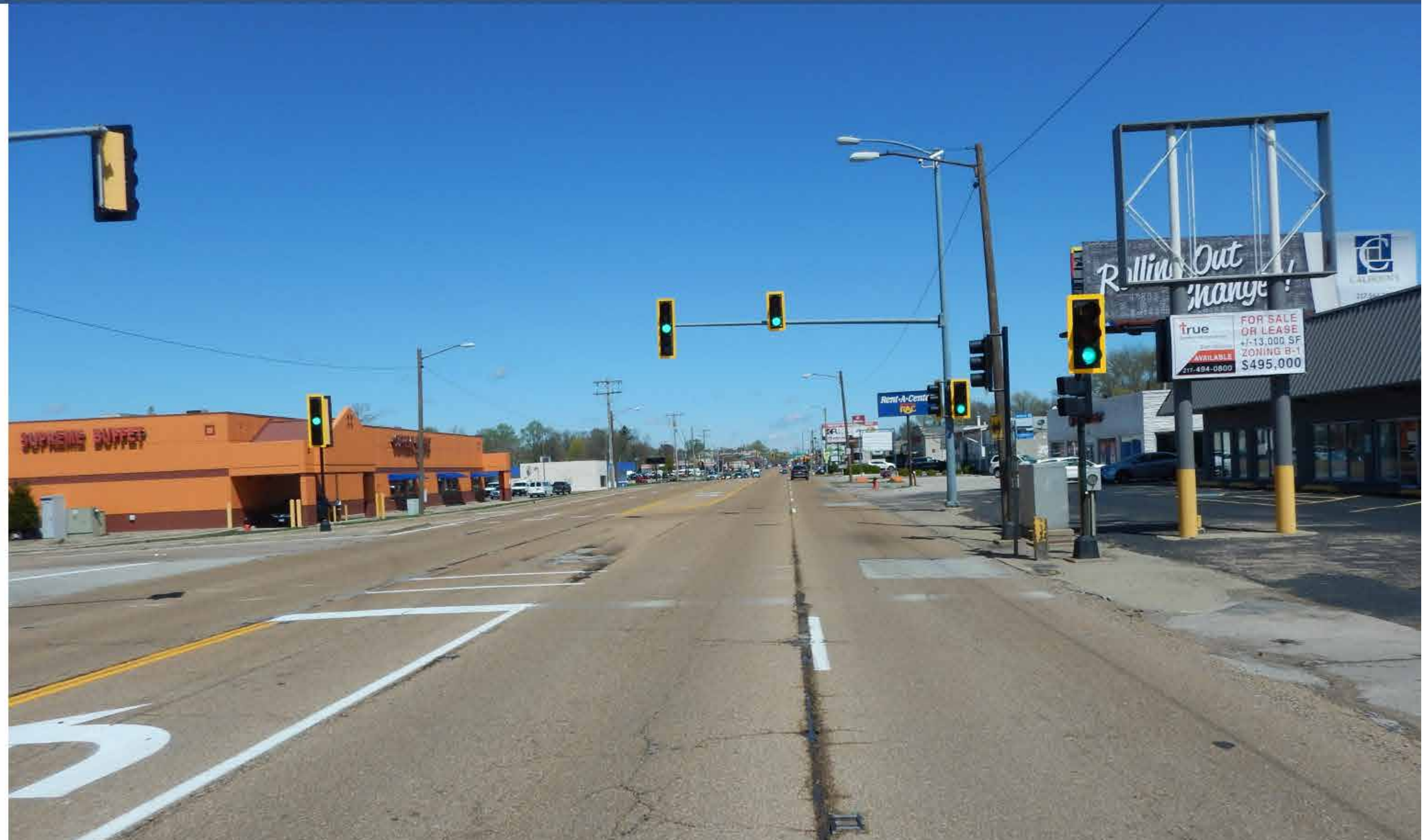
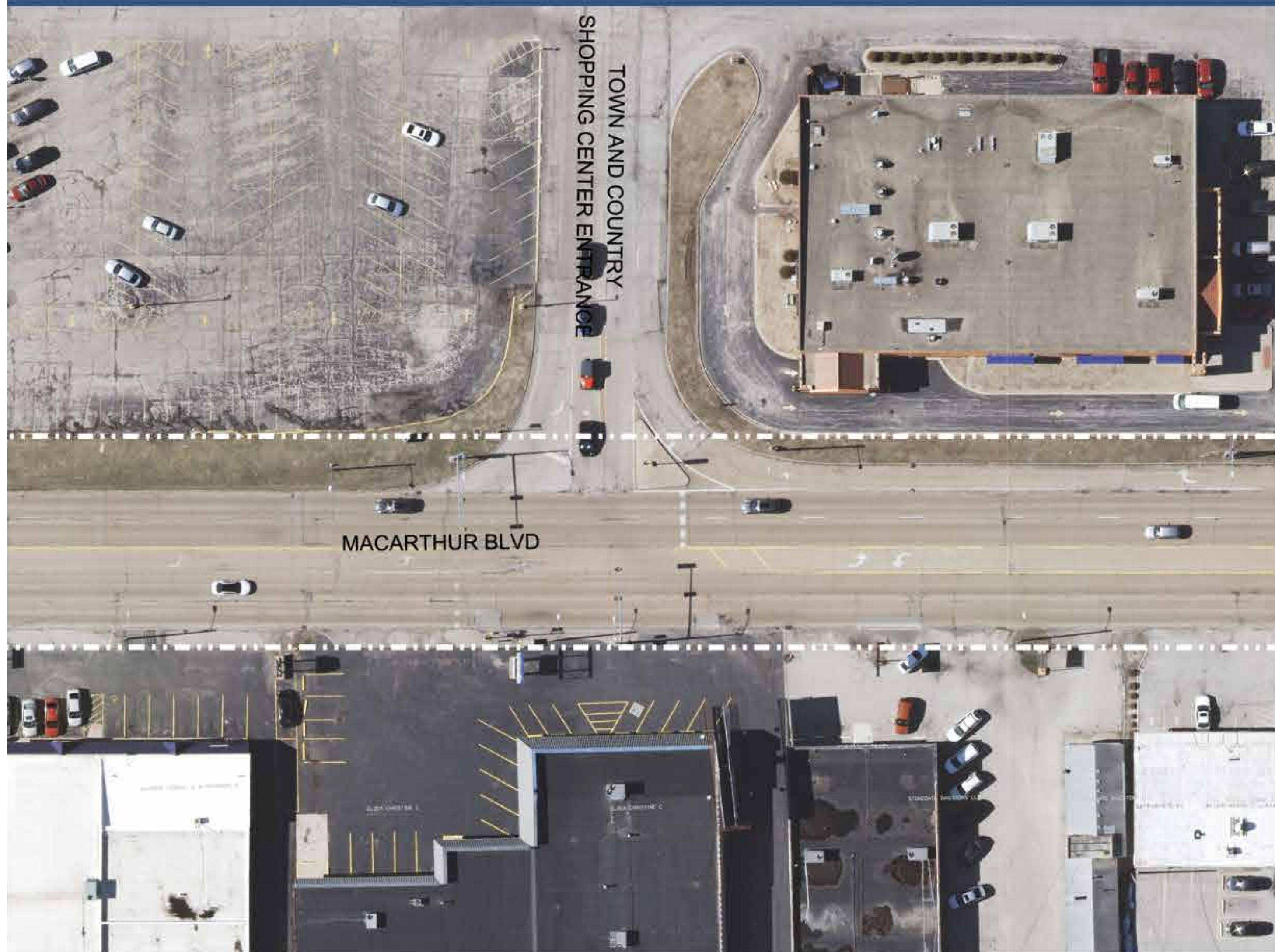
## Intersections - W Iles Avenue





# Existing Conditions

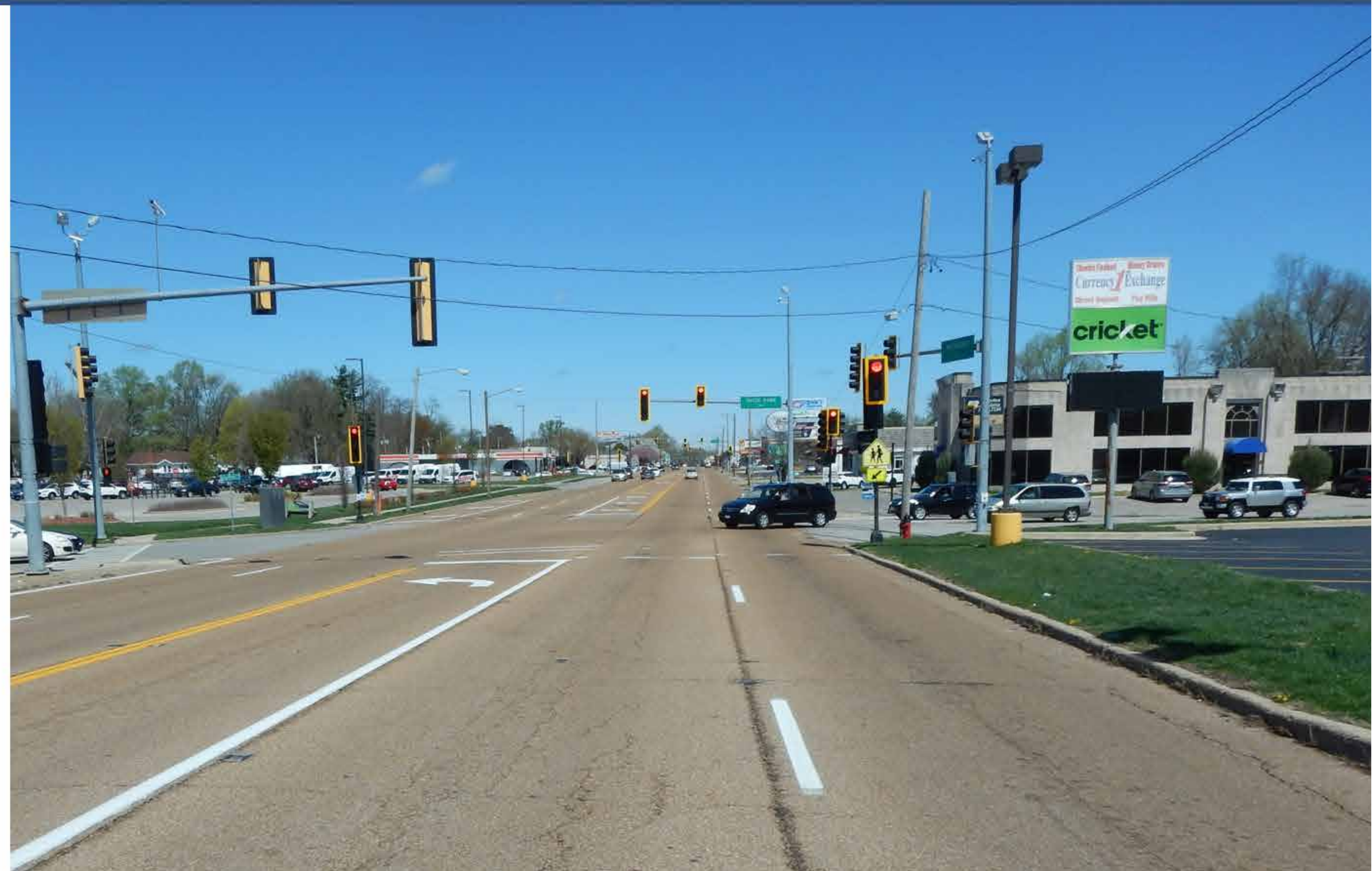
## Intersections - Town and Country





# Existing Conditions

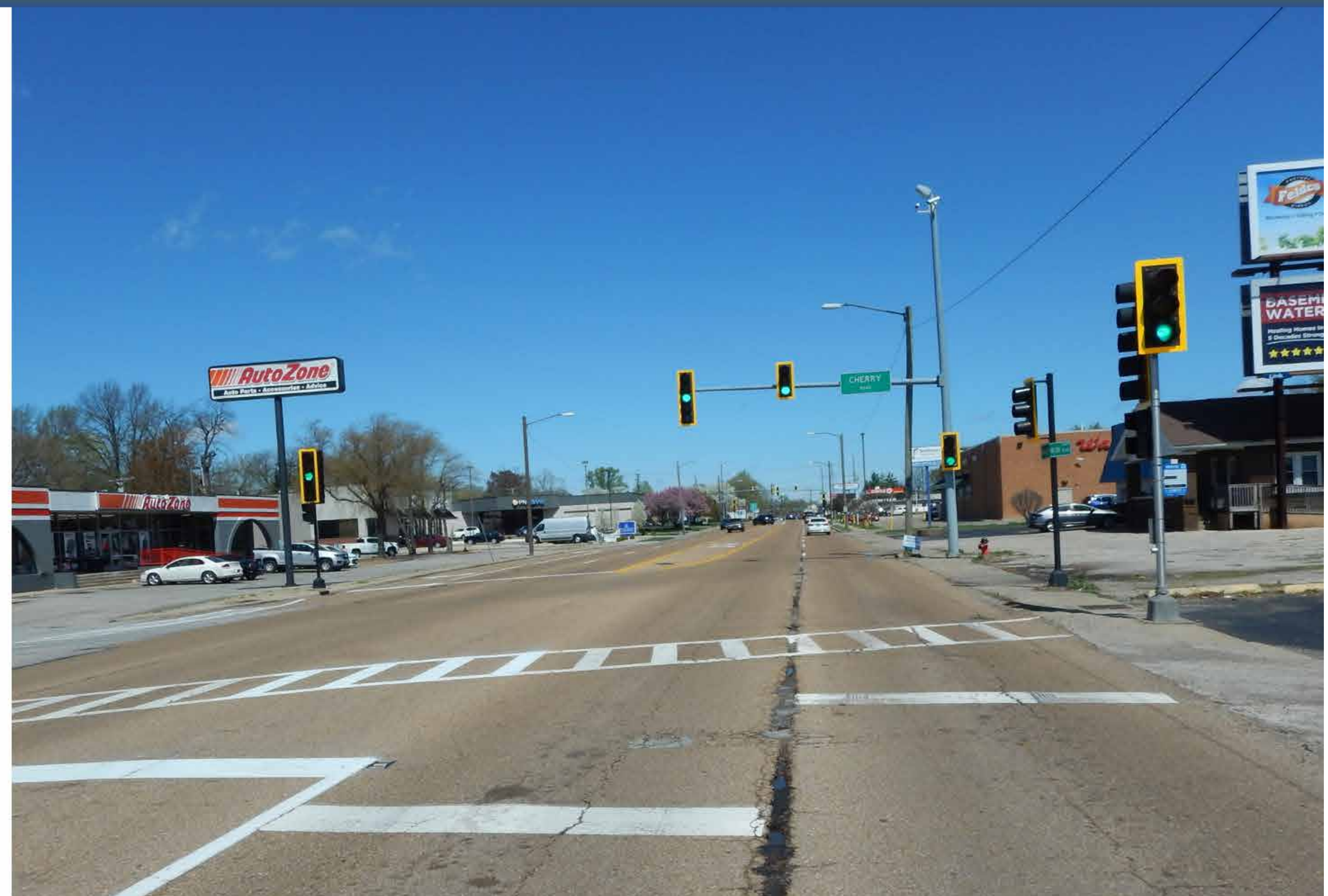
## Intersections - Outer Park Drive





# Existing Conditions

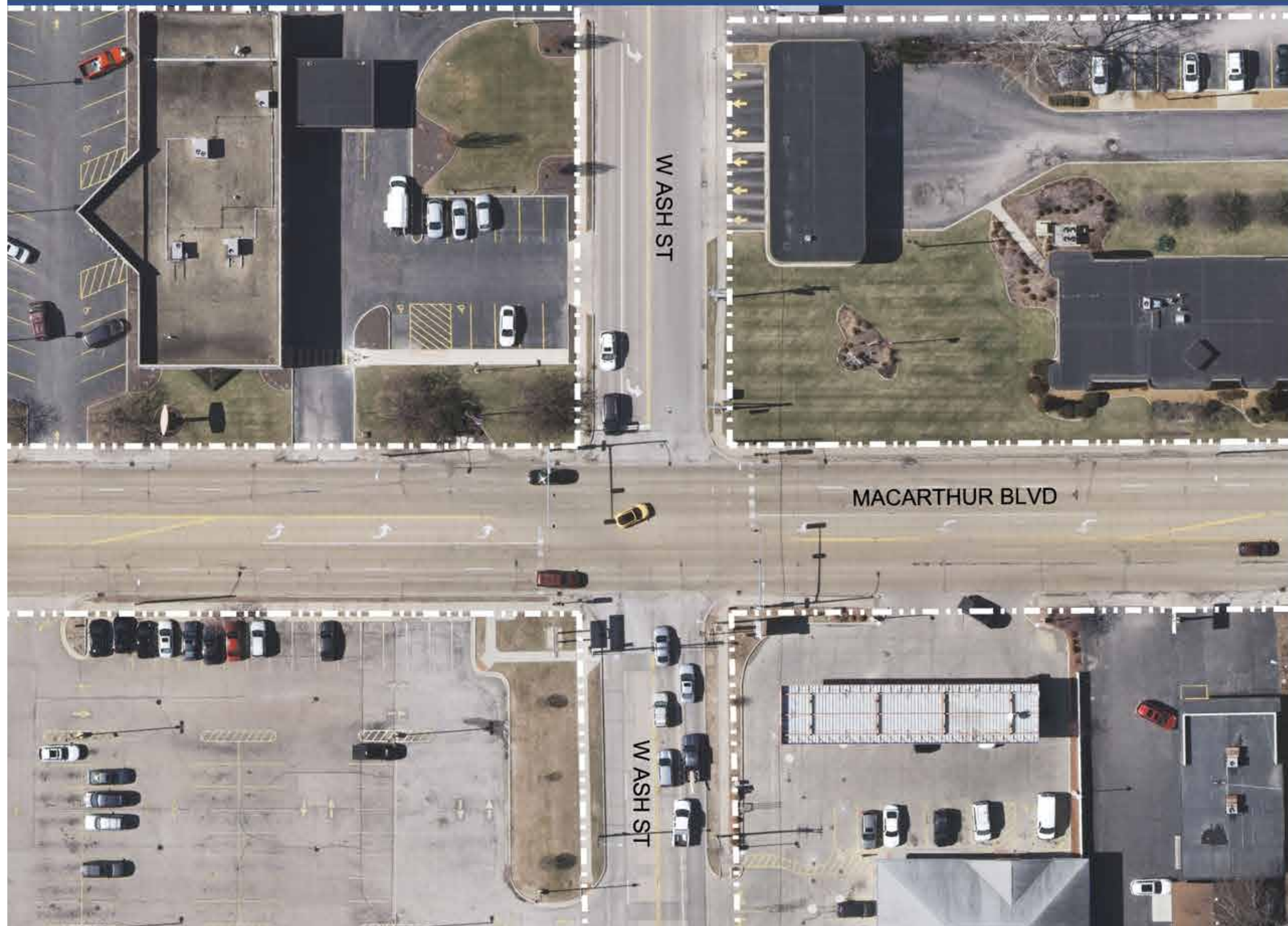
## Intersections - Cherry Road





# Existing Conditions

## Intersections - W Ash Street





# Existing Conditions

## Intersections - W Laurel Street





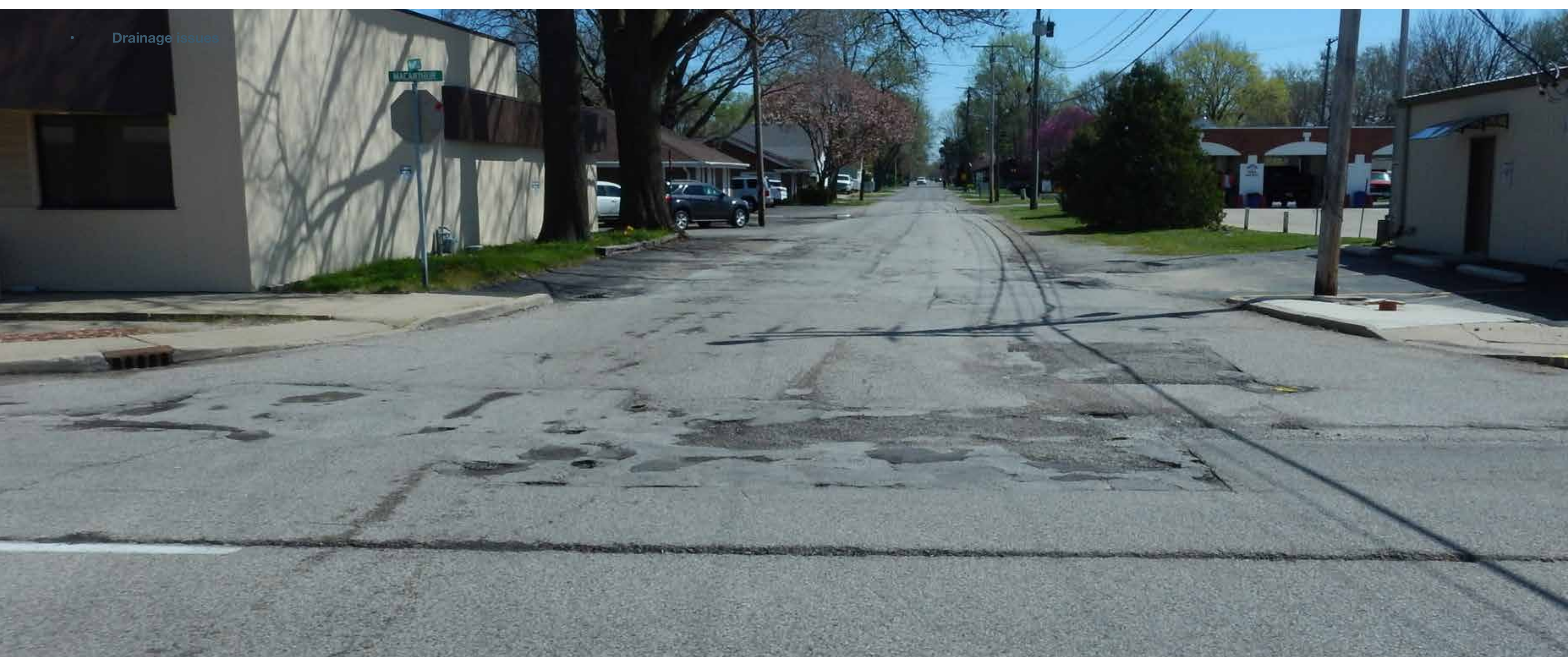
# Existing Conditions



- 4 and 5 lane sections
- Lane widths vary between 10 and 12 feet

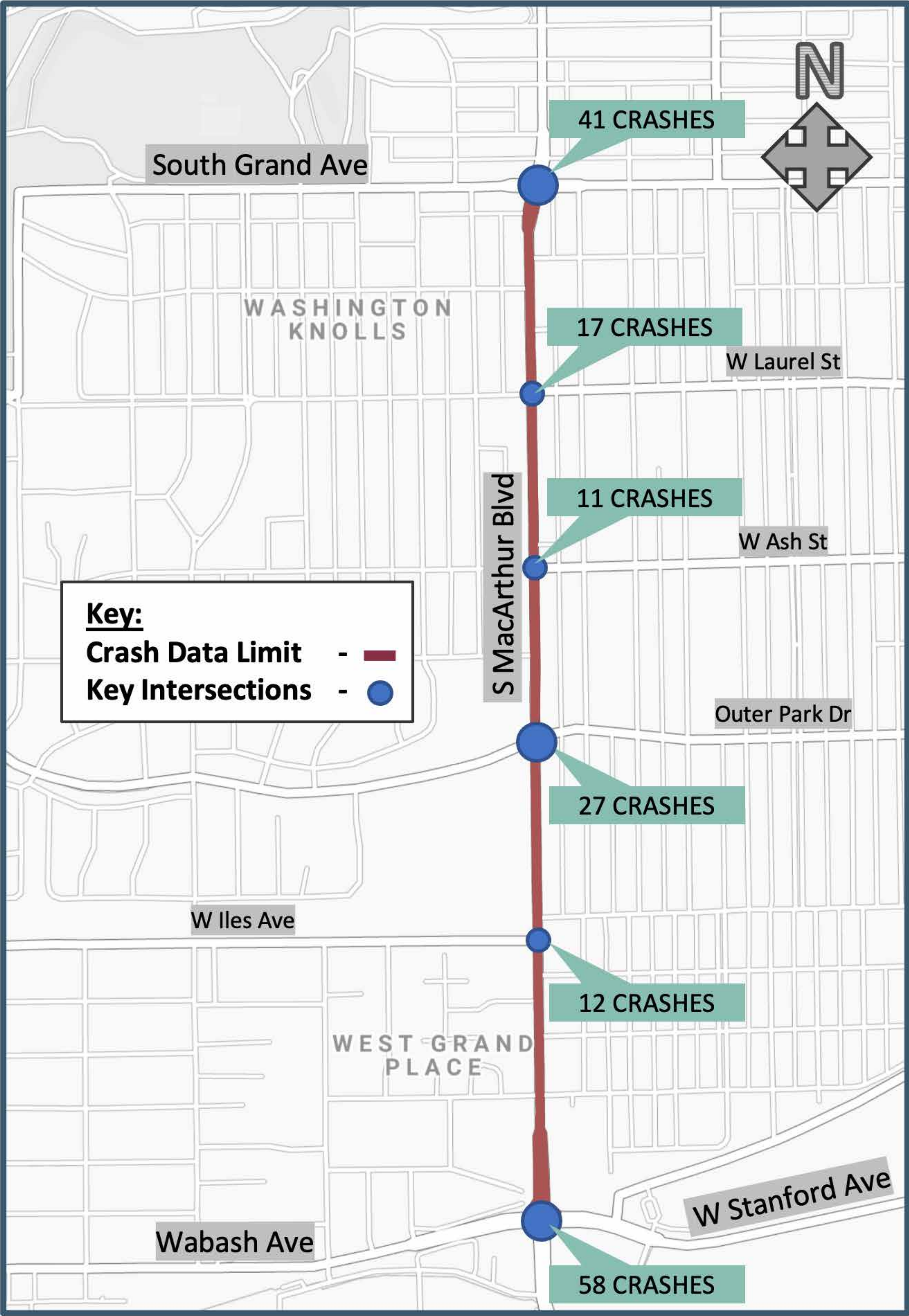
- Deteriorated or no sidewalks
- Poor pavement condition

- Limited lighting
- Drainage issues

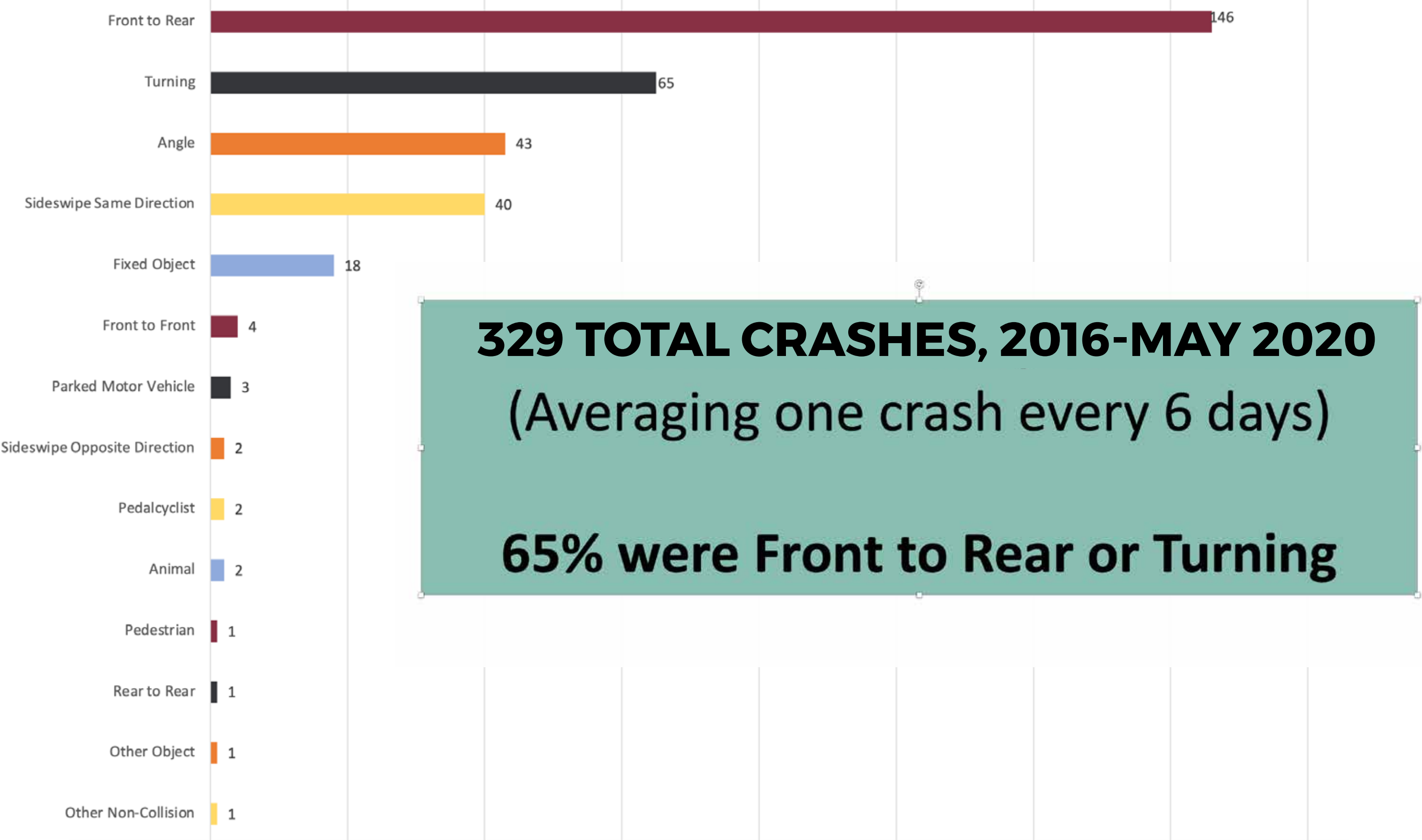




# Crash Information

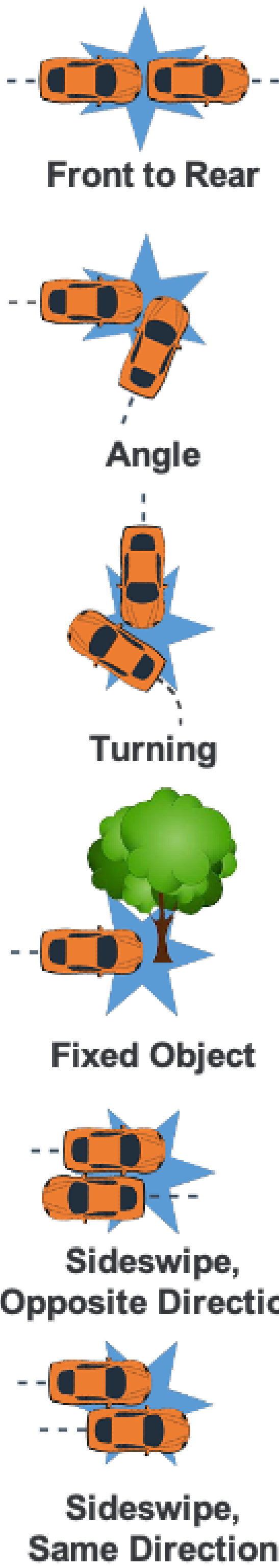


WABASH/STANFORD TO SOUTH GRAND, 2016-MAY 2020

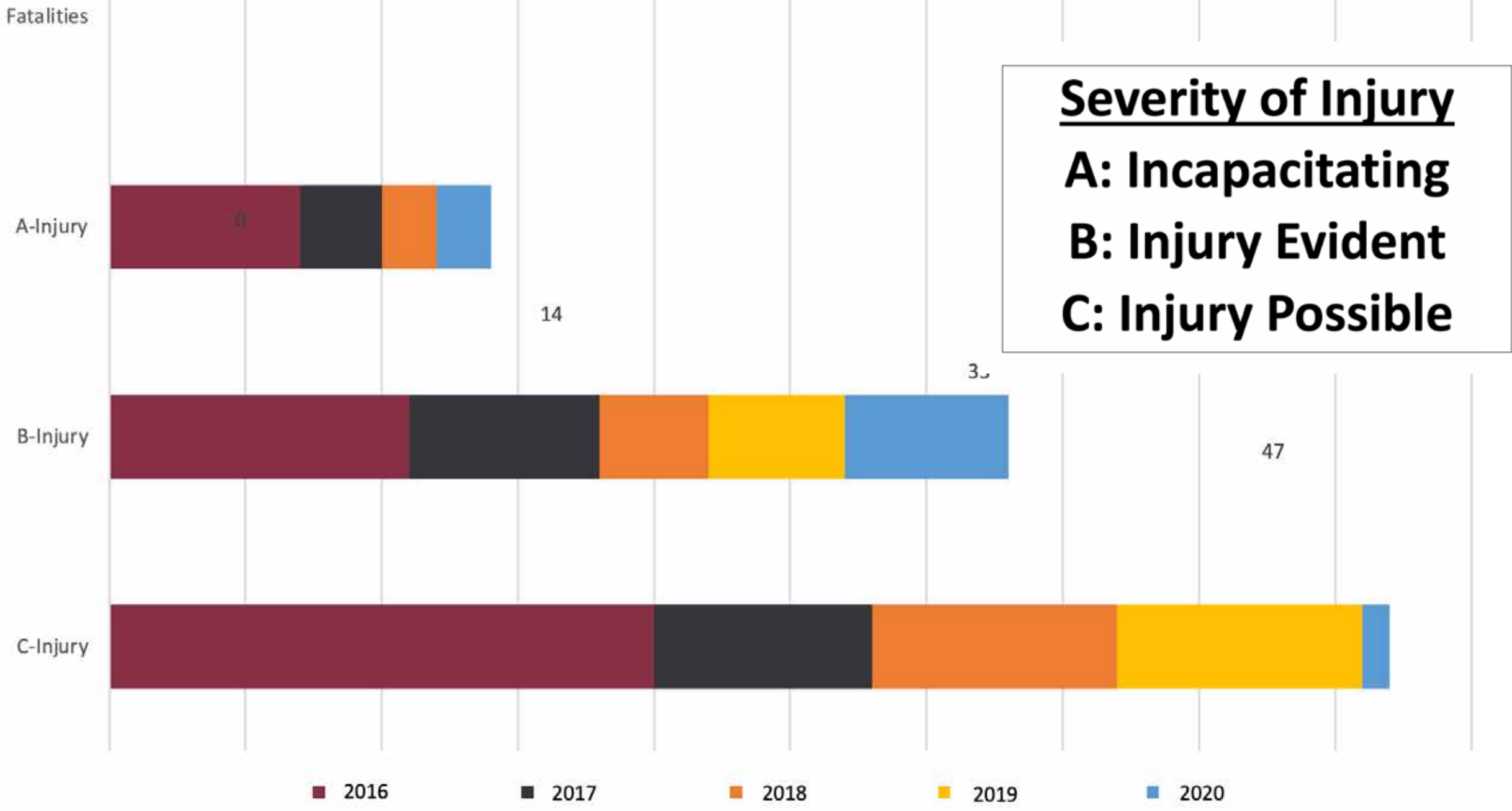


**329 TOTAL CRASHES, 2016-MAY 2020**  
(Averaging one crash every 6 days)  
**65% were Front to Rear or Turning**

CRASH TYPES



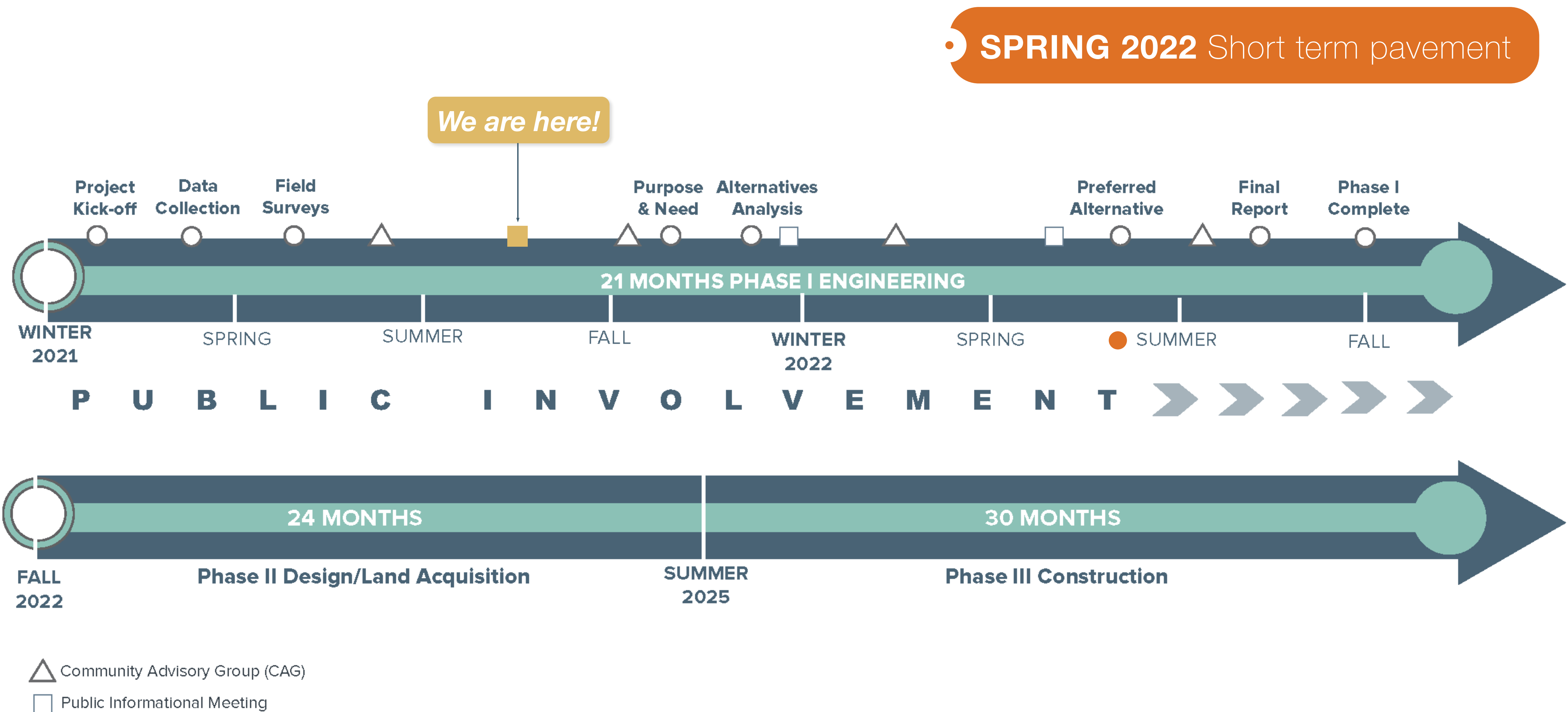
INJURY TYPES - 94 INJURIES



**Severity of Injury**  
A: Incapacitating  
B: Injury Evident  
C: Injury Possible



# Project Schedule





# Get Involved

## LEARN MORE ON OUR WEBSITE AT:

[www.IDOT.Illinois.gov/projects/Sangamon-County--MacArthur-Blvd](http://www.IDOT.Illinois.gov/projects/Sangamon-County--MacArthur-Blvd)



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Share our social media posts

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Attend public meetings

Scan Code  
to learn  
more





# Next Steps

**Finalize Purpose and Need**

**Begin Alternatives Development**

**CAG Meeting #2 Fall 2021**



# Comments

## WE WANT TO HEAR FROM YOU! You can provide comments in a variety of ways:

- Fill out a comment form here today.
- Leave a comment at: [www.MacArthurBlvdSpringfield.org](http://www.MacArthurBlvdSpringfield.org)

EMAIL US AT

*MacArthurBlvd2021@gmail.com*

WRITE US AT

*Illinois Department Of Transportation  
District 6  
Attention Jay Edwards  
126 East Ash Street  
Springfield, IL 62704*

Scan Code  
to leave a  
comment







MACARTHUR BOULEVARD

THANK YOU