



IL57 BROADWAY to I-172

Community Advisory Group

Wednesday, June 9, 2021



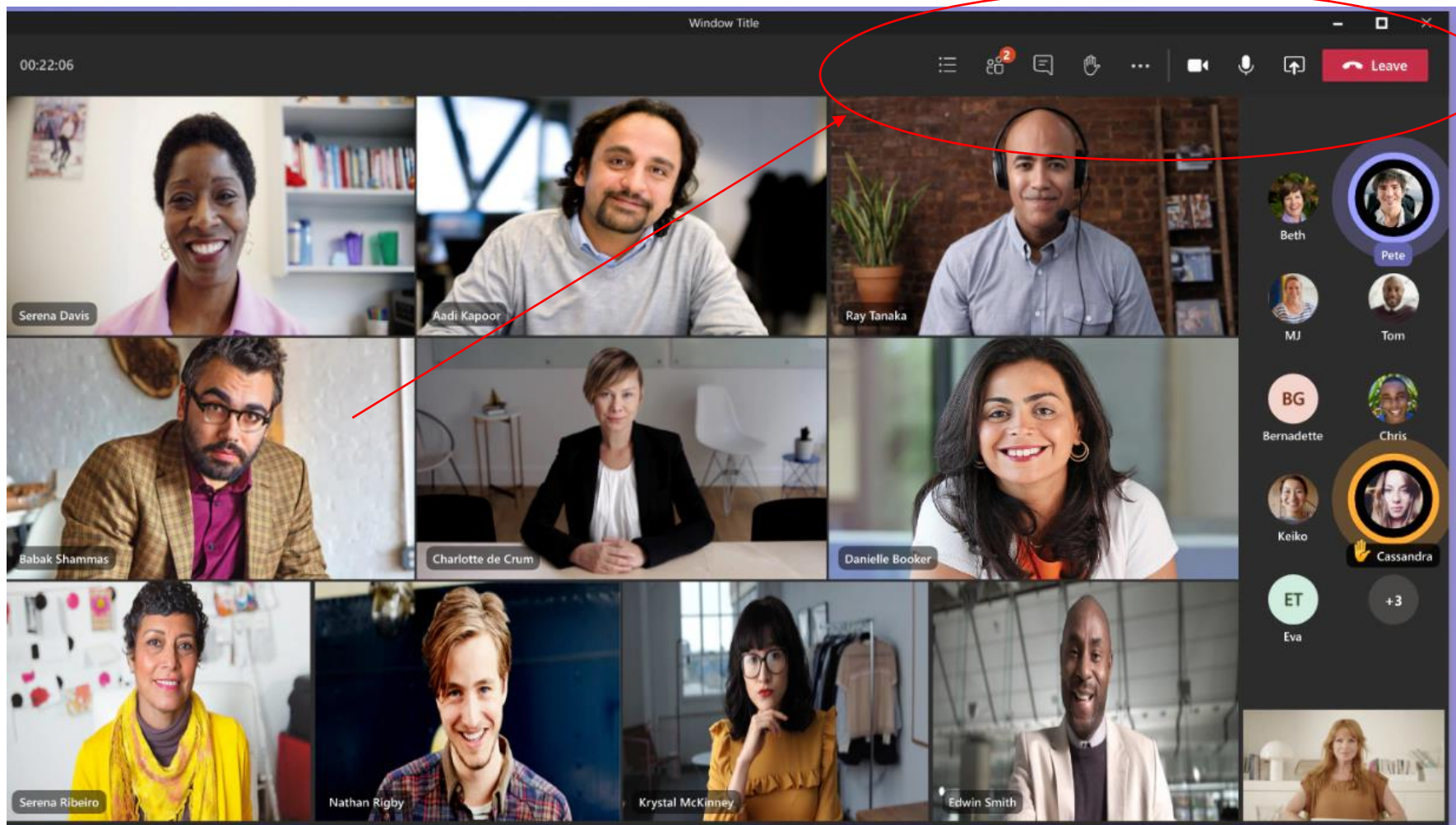
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AGENDA

- Welcome / Agenda Review
- Housekeeping
- Introductions
- CAG Roles and Responsibilities
- Project Overview
- Existing Conditions
- Environmental Considerations
- Workshop
- Questions & Answers
- Next Steps



Microsoft Teams



Introductions

Illinois Department of Transportation

- Jeff Myers
- Sal Madonia
- Jay Wavering
- Jon Kelley
- Cloyd Jack
- Joe Schatteman



A background image of a man in a dark suit, white shirt, and light blue tie, standing with his arms crossed. The image is dark and serves as a backdrop for the text.

Consultant Team

- Gary Baker
- Petar Knezevic
- Angela Love
- Stephanie Miller
- Janet Henderson

The background of the slide is a dark, semi-transparent image of a group of people sitting around a table in a meeting. Some people are looking at papers, and one person in the foreground is holding a pair of glasses. The overall tone is professional and collaborative.

Community Advisory Group

- Steve Bange
- Chuck Bevelheimer
- R. M. Ehrhart
- James Frankenhoff
- Bruce Guthrie
- Steve McQueen
- Chuck Scholz
- Mike Troup
- Shawn Valter

Community Advisory Group

Roles and Responsibilities

- Serve an advisory role
- Input is considered
- Keep an open mind
- Participate openly and honestly
- Respect differing opinions
- Work collaboratively
- Be an ambassador
- IDOT/FHWA make the final determinations



Project Overview



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Project Purpose

Evaluate the regional transportation needs and identify feasible projects that have individual utility and logical determination.



Study Limits



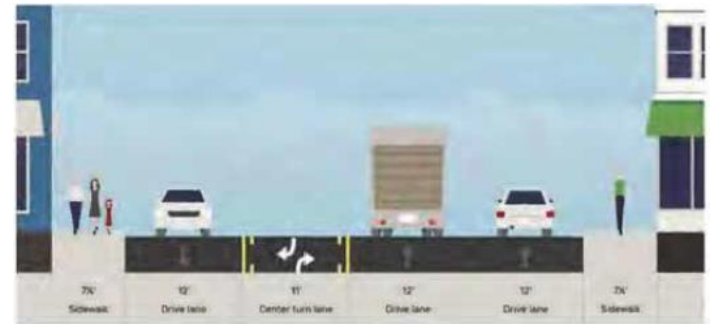
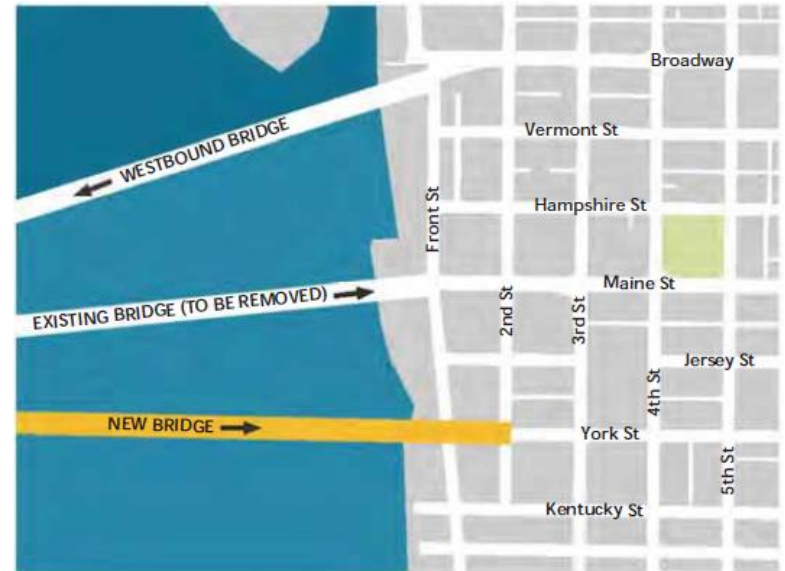


Project History

2020: IDOT Phase I Study and Draft Environmental Assessment to consider replacing the Quincy Memorial Bridge over the Mississippi River.

September 15, 2020: City of Quincy adopted Quincy Regional Transportation Plan (QRTP)

- IL-57 Route: Public feedback on pavement conditions, truck traffic, flooding, and speed limit reductions.
- Downtown: Traffic improvements to accommodate new bridge landing.





Project Phases

Planning and Environment Linkages (PEL) Phase

Determine Need and complete PEL Study to produce a NEPA-ready Purpose & Need and Alternatives to be Carried Forward



National Environmental Policy Act (NEPA) is a federal requirement to assess the environmental effects of proposed actions prior to making decisions.



Planning and Environment Linkages

PEL

FHWA Phase I tool that links transportation planning to NEPA project processing

- Adopted into IDOT Policy in June 2020

Collaborative and integrated approach to decision making

- Considers environmental, community, and economic goals early in the transportation planning process.
- Uses the information, analysis, and products developed during planning to inform the environmental review process.

PEL Benefits

- Minimizes potential duplication of the Phase I planning and NEPA processes.
- Develops relationships and coordination with cooperating agencies through open communication and information sharing.

PEL Study

- Purpose and Need
- Alternatives to be Carried Forward



PEL Study Components



Community
Outreach



Identify
Purpose and Need



Define
Corridor



Evaluate
Existing Conditions



Identify
Improvement
Alternatives



Evaluate Alternatives
to meet Purpose
and Need



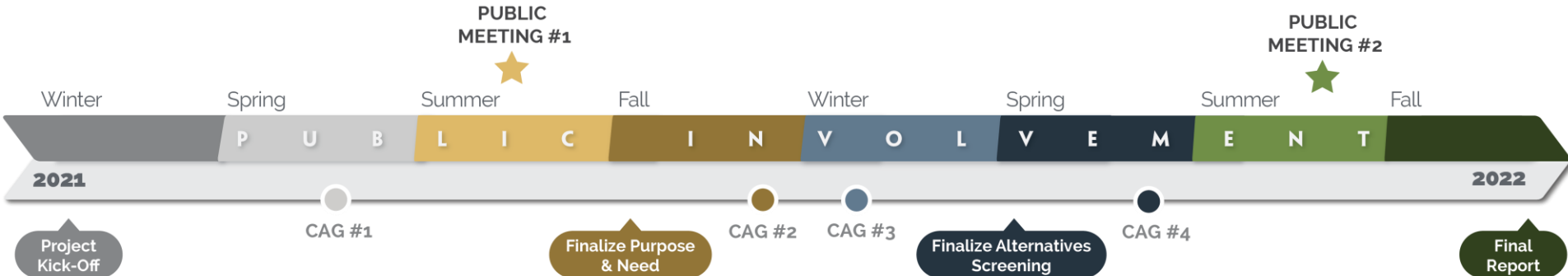
Coordinate
with FHWA



Conclusions &
Recommendations
with Alternatives
to carry forward



PEL Timeline





Context Sensitive Solutions



Existing Conditions

3 Sections



URBAN

Broadway to Payson
Avenue



SUBURBAN / INDUSTRIAL

Payson Avenue to
12th Street

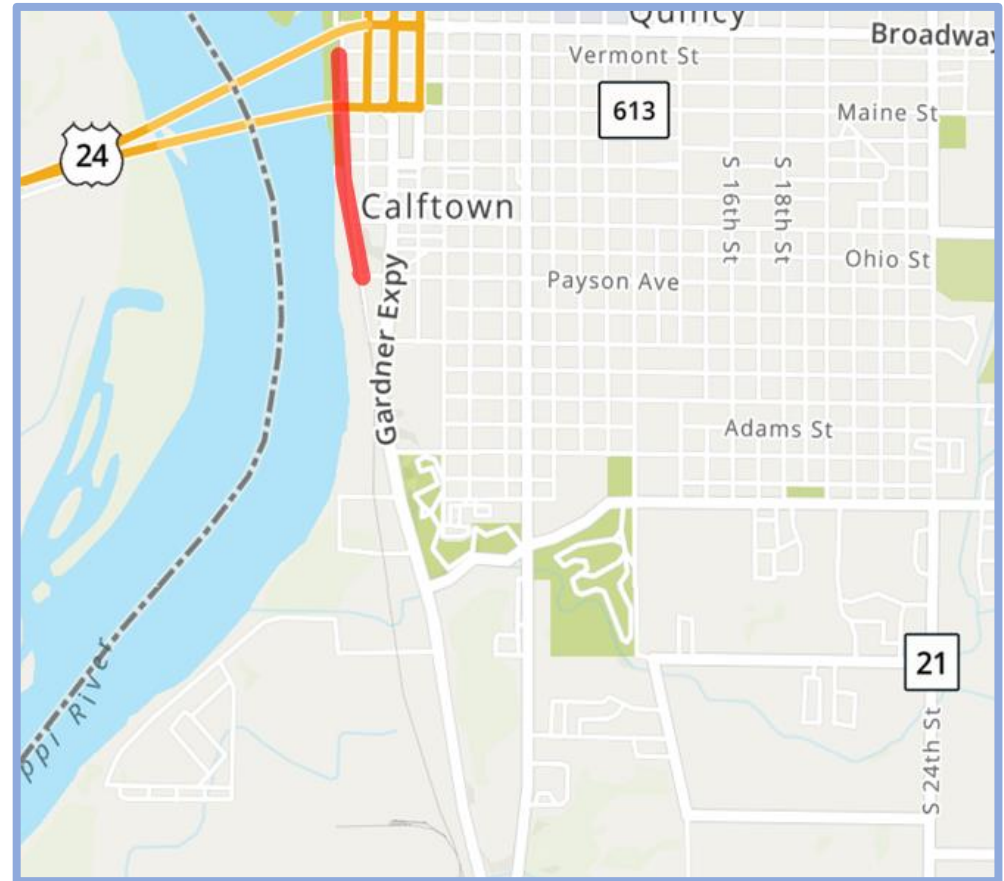


RURAL

12th Street to I-172
Interchange

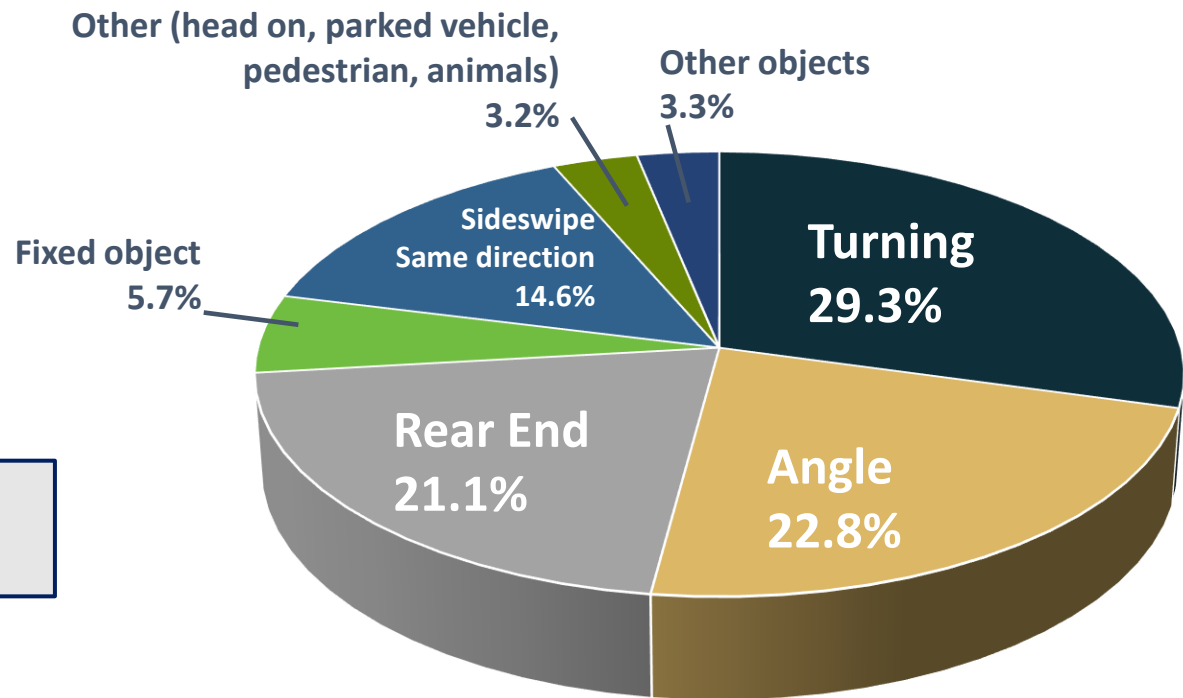
Broadway to Payson Avenue

- **Approximately 1.3 miles** (0.8 miles along 3rd Street and additional 0.5 miles along 4th Street/York Street) 3rd and 4th – one-way couple.
- **Two lanes in each direction** with curb and gutters. Additional turning lanes at intersections. Speed limit **30 mph**.
- **Concrete sidewalks** between Broadway and Ohio/grass shelf further south. Sidewalks/cross walks are mostly ADA compliant.
- **Mostly stop controlled intersections, 5 traffic signal**-controlled intersections.
- **Street lighting** only at some intersections, decorative light poles along 4th Street.

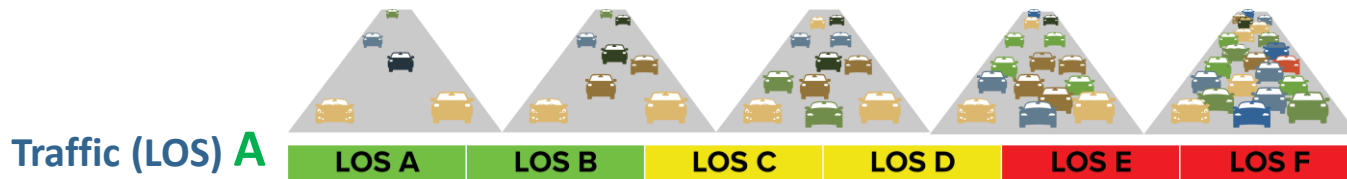


Broadway to Payson Avenue

123 crashes between 2015 and 2020

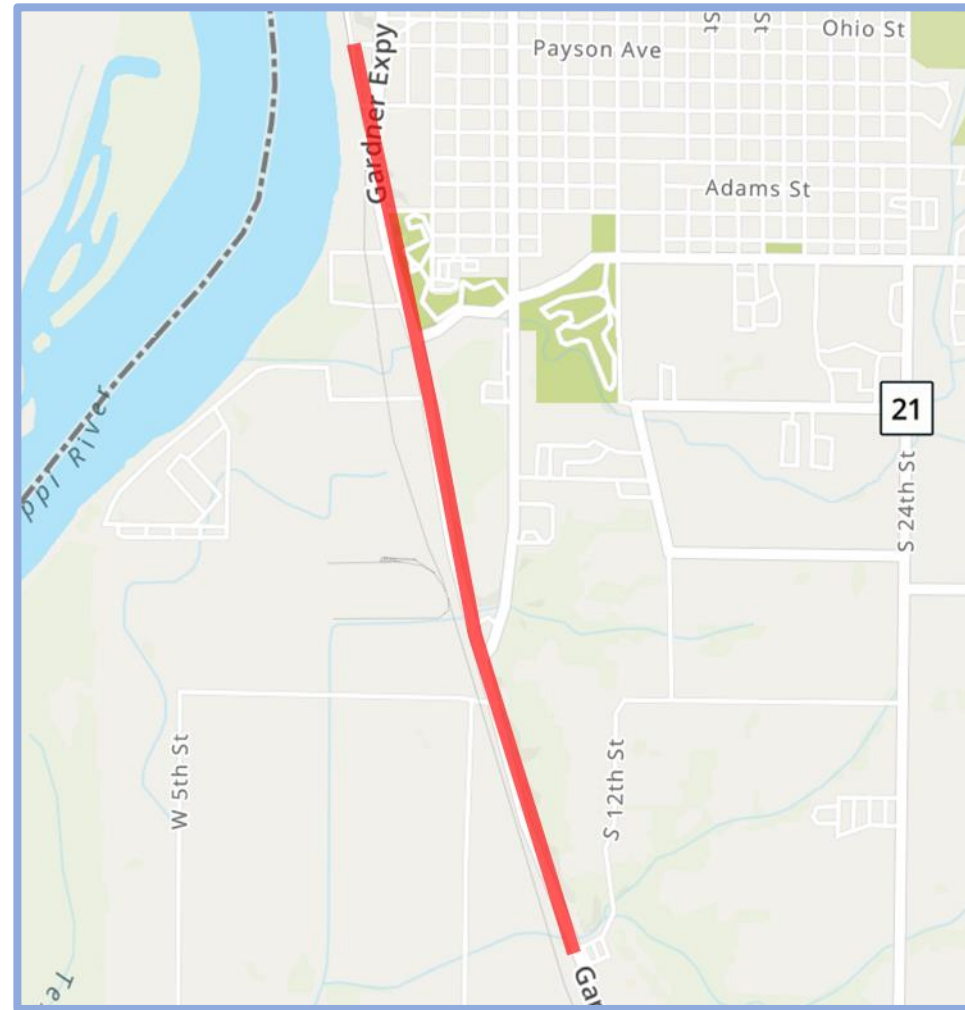


2019
10% Truck Traffic



Payson Avenue to 12th Street

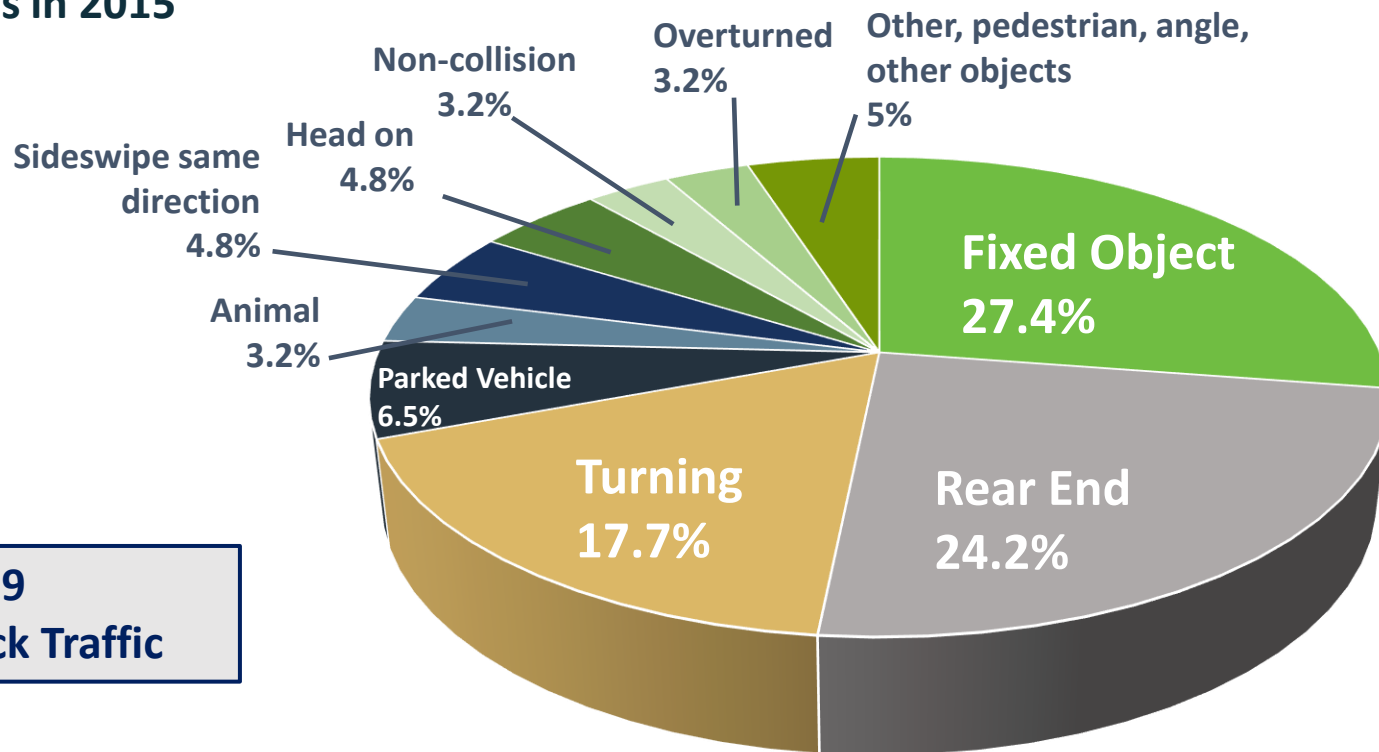
- **Approximately 3.2 miles**, surrounded by industrial/commercial.
- **Two lanes in each direction** to Lock and Dam Road, one lane in each direction from Lock and Dam Road to 12th Street. Additional turn lanes at 8th Street and Radio Road intersections. Other segments bound by curb and gutter, paved or aggregate shoulders.
- **Speed limit** varies between **40 and 45 mph**.
- **No pedestrian accommodations** except at Gardner Denver entrance & RJ Peters Drive.
- **Bicycle accommodations** from Jefferson Street to RJ Peters Drive & Lock and Dam Road to Radio Road.
- **Access to IL 57** controlled by stop signs, traffic signals at Jefferson St, Radio Road and Gardner Denver entrance.
- **Lighting at signalized intersections** and in front of Trinity Logistics Group.



Payson Avenue to 12th Street

62 crashes between 2015 and 2020

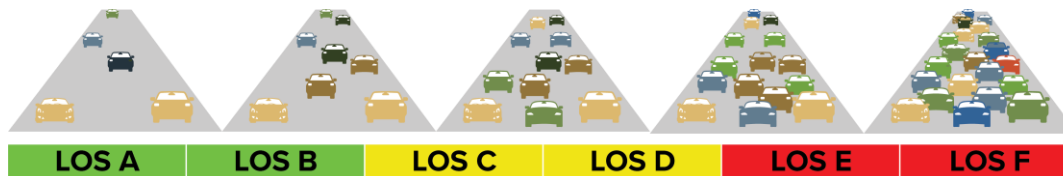
Two fatalities in 2015



2019

21.1% Truck Traffic

Traffic (LOS) **B**

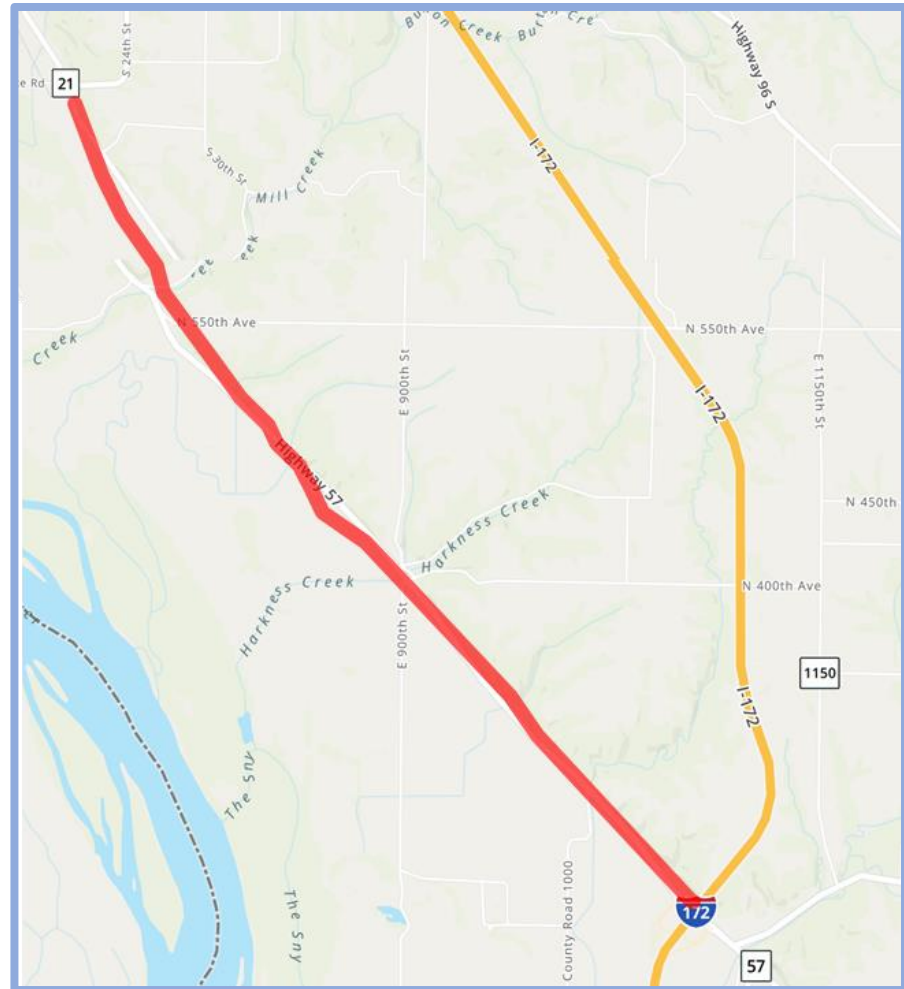


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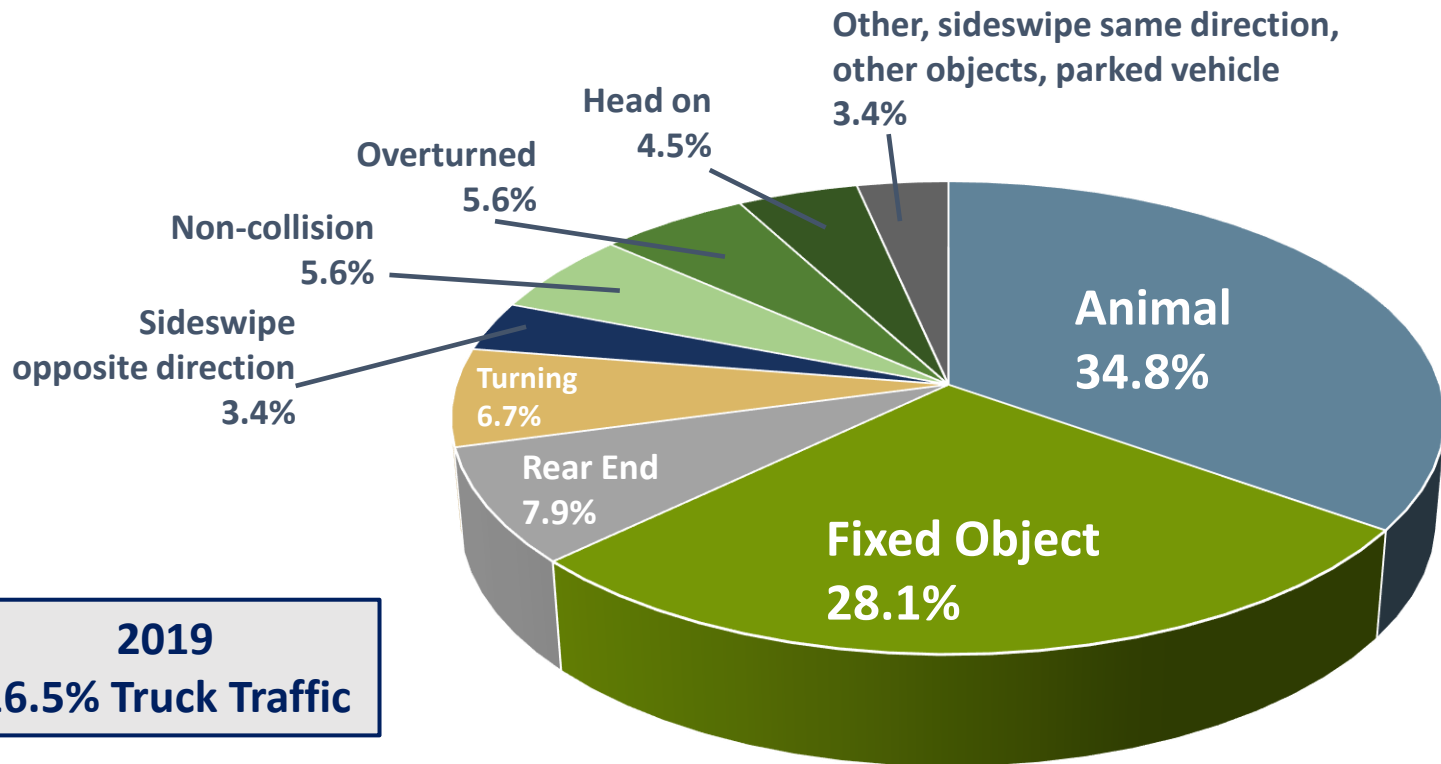
12th Street to I-172 Interchange

- **8 miles** with industrial and residential developments at the north end, remaining agricultural land.
- **2 lane roadway** with multiple entrances.
- **Speed limit** varies between **30 - 55 mph.**
- **Stop signs** for cross traffic.
- **No pedestrian or bicycle accommodations.**
- **No lighting.**
- **38%** of the section is **no passing** zones.

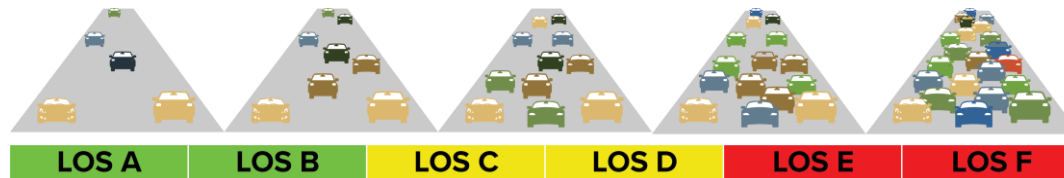


12th Street to I-172 Interchange

89 crashes between 2015 and 2020



Traffic (LOS) A



Environmental Considerations



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Environmental Considerations

Natural Resources

- Wildlife and Vegetation
- Sensitive Species
- Cultural and Historic Resources
- Solid and Hazardous Waste
- Agricultural Resources
- Floodplains
- Wetlands and Streams (Waters of the US)
- Parks and Natural Areas
- Potential 4(f) Resources
- Potential 6(f) Resources

Social/Economic Resources

- Demographic Characteristics
- Environmental Justice Considerations
- Community Facilities
- Land Use
- Noise
- Visual Resources

Workshop



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Breakout Rooms

- Facilitator will guide
- Appoint a spokesperson
- **30 minutes** total
- **15 minutes** Issues and Concerns
- **15 minutes** Goals and Objectives
- Return for report out



Report Out



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Questions & Answers

Next Steps

- Develop Purpose and Need
- Public Meeting – Summer 2021
- Next CAG – Fall 2021



An aerial photograph of a city, likely St. Louis, showing a wide river with several bridges. The city is built on a hillside, with various buildings and green spaces visible. The sky is overcast with soft clouds.

IL57 BROADWAY to I-172

THANK YOU!



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