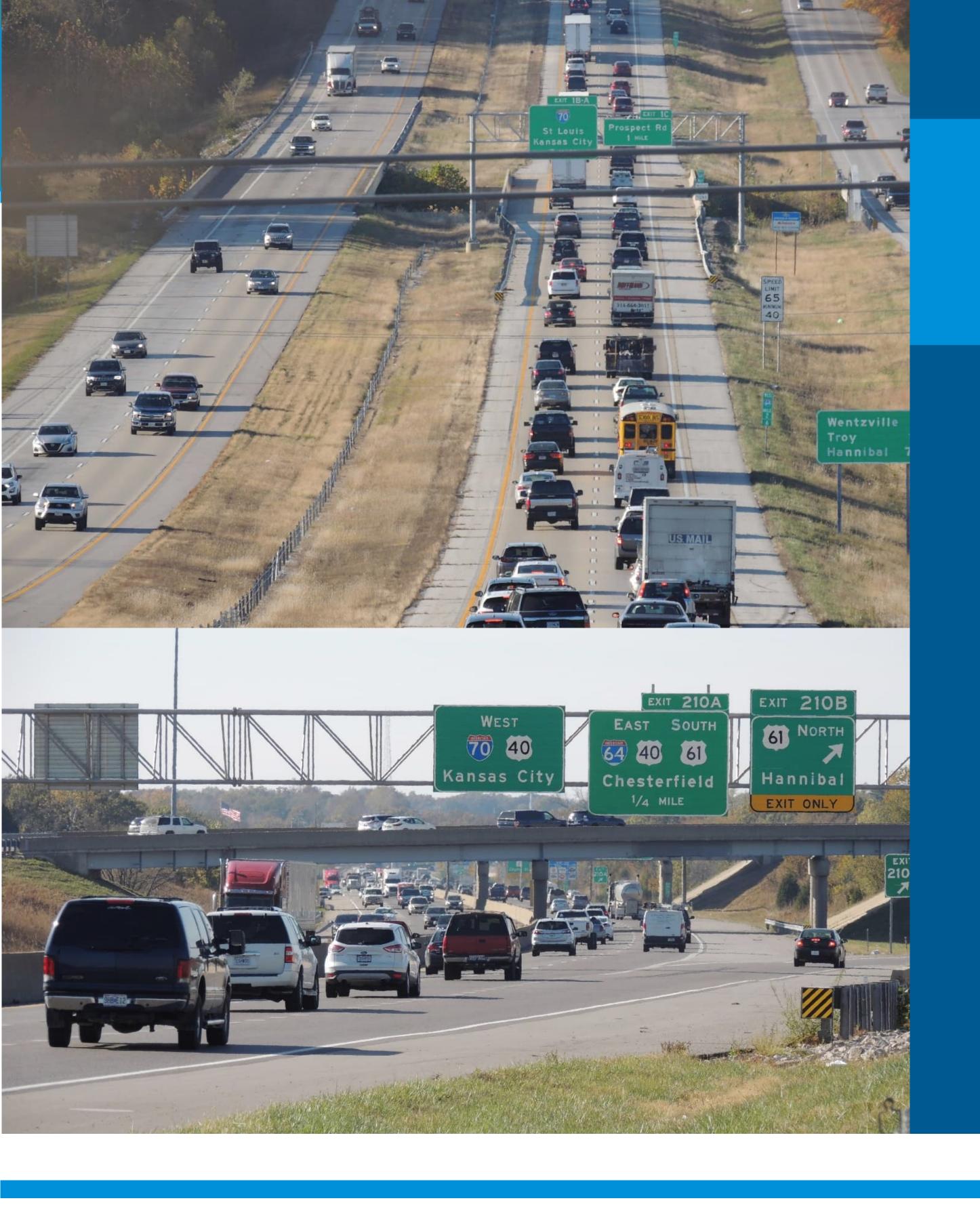


I-64/I-70/US 61 Interchange

PUBLIC MEETING

August 22, 2022 | 4:30-6:30 p.m.





Agenda

- Project Area
- -Area Issues
- Conceptual Preferred Alternative
- Project Schedule



Project Area





Project Area Issues – Traffic Flow



TRAFFIC CONGESTION

- (1) I-70 WB weaving segment between
 I-64 and Route Z
- (2) I-64 WB to I-70 WB ramp
- **(3)** US 61 SB at I-70

Lane Changing/Weaving

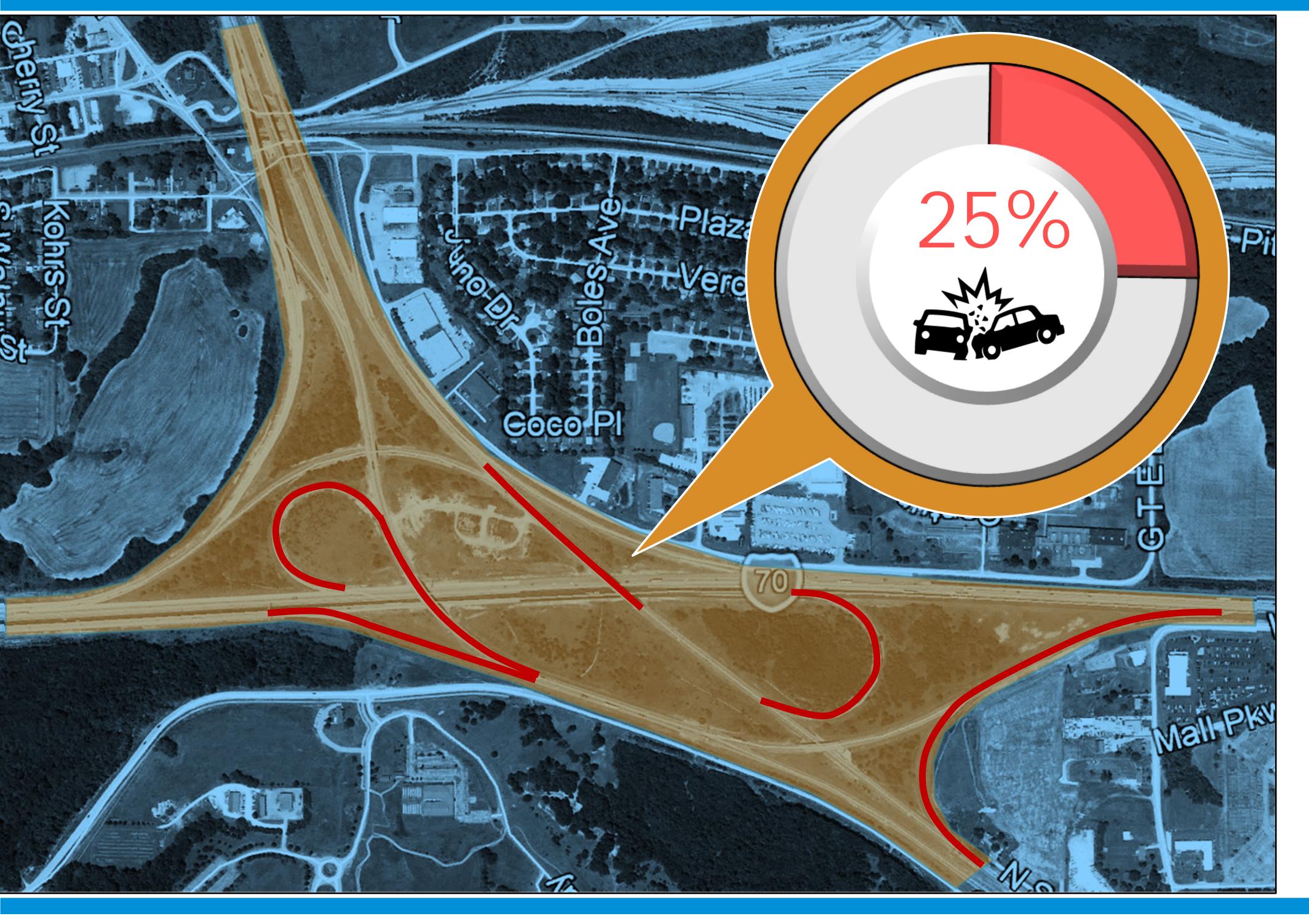
- (4) NB US 61 between I-70 WB ramp & Pitman Ave
- (5) EB I-64 between I-70 EB Ramps

Outdated Ramps

- (6) I-64 WB to I-70 EB ramp
- (7) Loop Ramps merging lanes
- (8) Left-side exit ramps



Project Area Issues – Traffic Safety



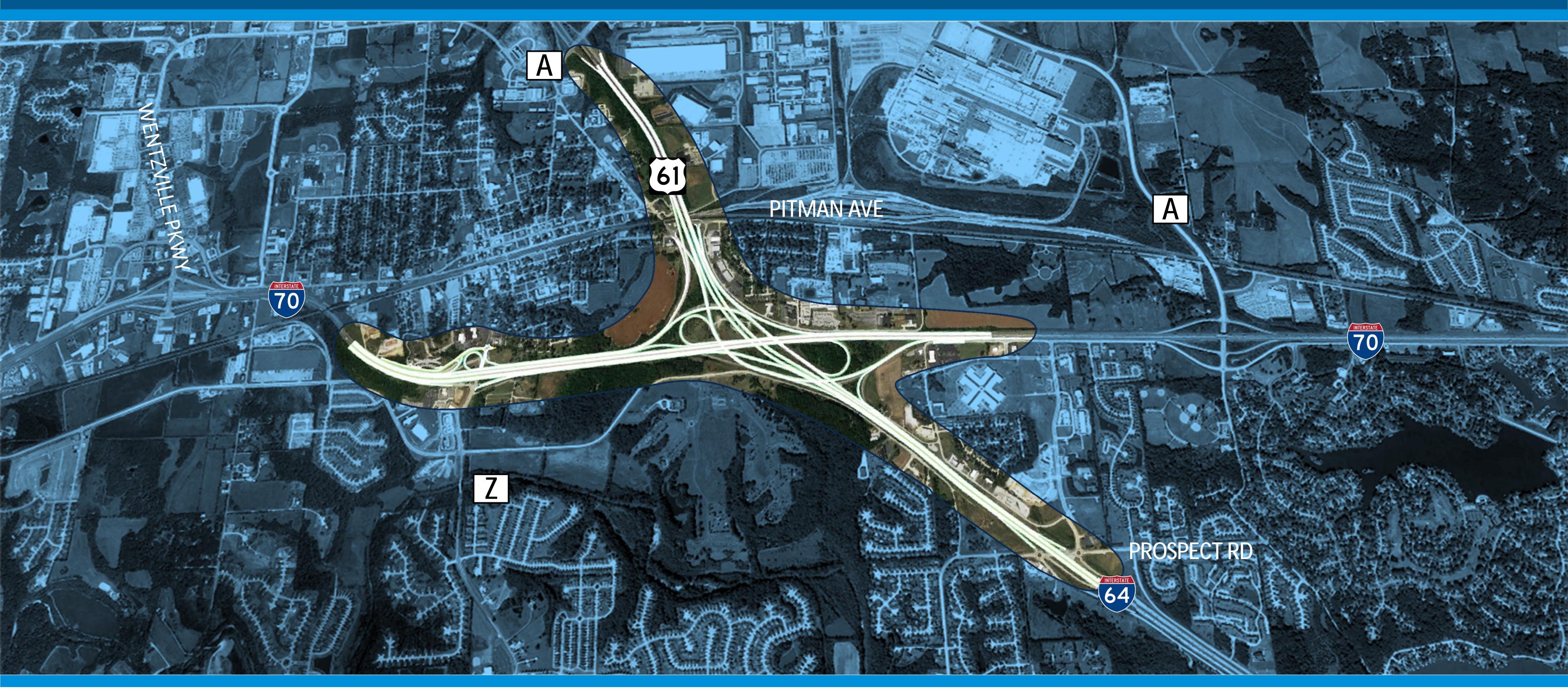
Traffic Safety:

Annual historical crashes occurring at I-70/I-64 interchange are approximately 25% higher than predicted crashes

High Crash Locations at Interchange

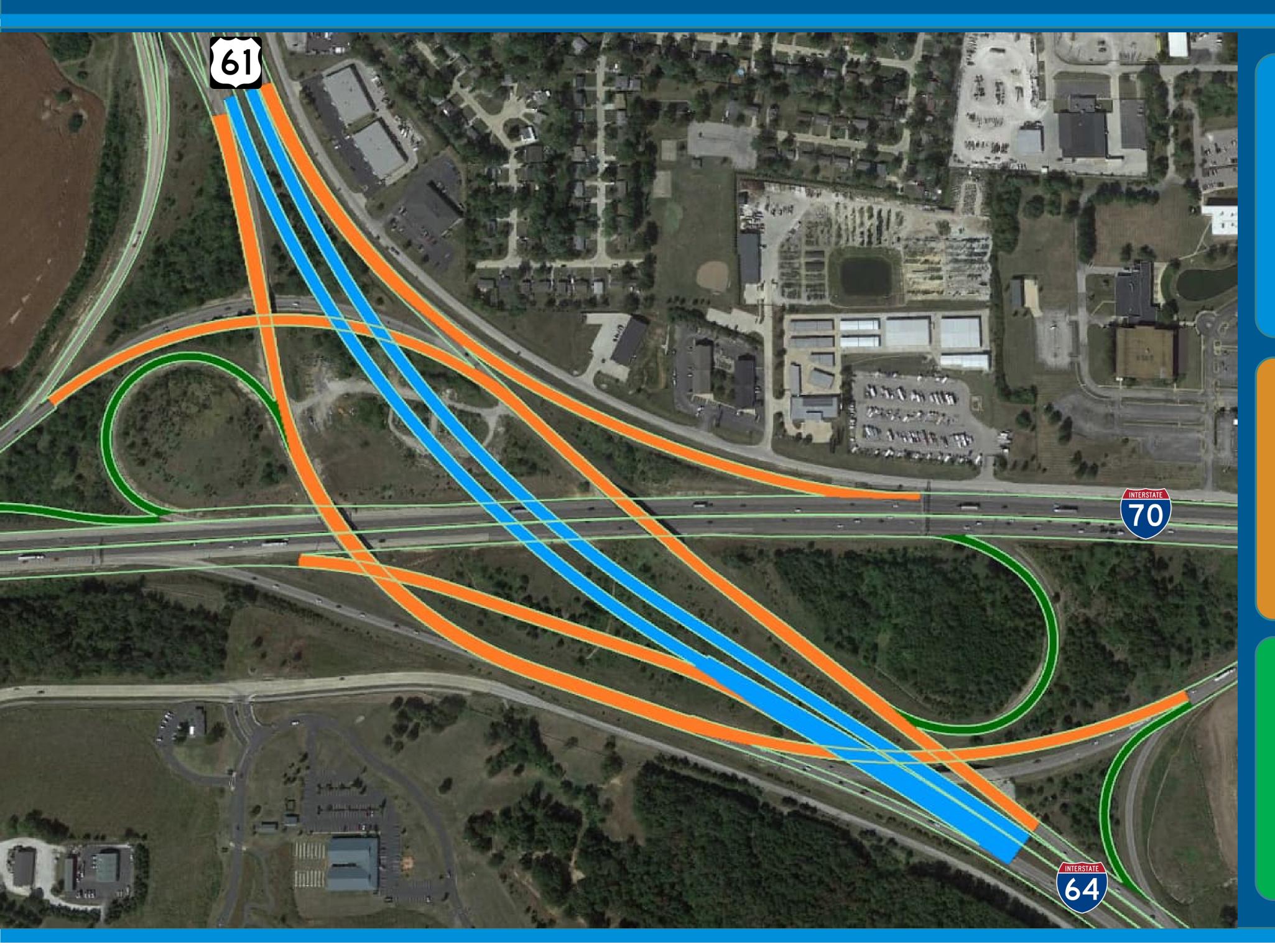


Conceptual Preferred Alternative





Conceptual Preferred Alt. – Main Interchange



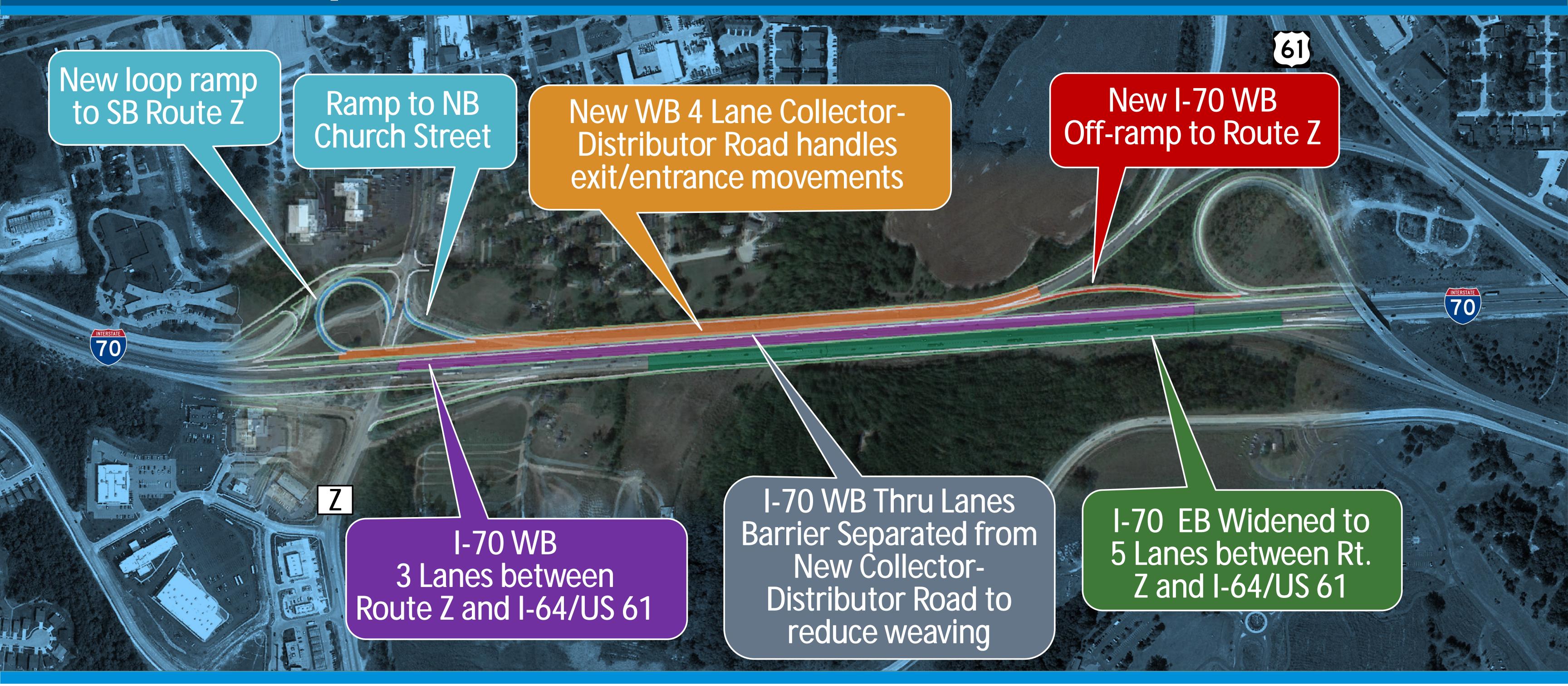
New Thru Lanes in Center of Interchange Eliminates Lefthand Exits from I-64/US 61 and reduces weaving (Shown in Blue)

Two Lane Ramps for Major Movements (Shown in Orange)

One Lane Ramps for Minor Movements (Shown in Green)



Conceptual Preferred Alt. – Access to Route Z





Conceptual Preferred Alt. – Benefits of Improvement

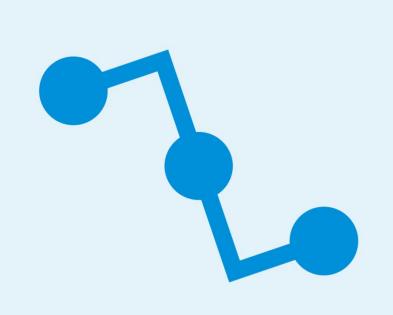
Traffic Flow:



reduction in peak hour congestion when comparing Conceptual Preferred Alternative to the Existing Condition in 2050

Connectivity:

All Movements Maintained to and from Pitman Avenue



Traffic Safety:

Improved Acceleration and Deceleration Lanes in weaving areas

Traffic Safety:



reduction in crashes when comparing Conceptual Preferred Alternative to the Existing Condition in 2050





Project Schedule



We Are Here









Conceptual Design \$122 million projected estimate

Preliminary Design, Access Justification, Environmental

Contracting and Design

Construction



Summer 2021 through Summer 2022 Summer 2022 through Summer 2023

Summer 2023 through 2025 (Estimated)

2025 - 2027 (Estimated)





Have Your Say

If you have project comments or questions, contact us via one of these methods:





EMAIL OR PHONE



Alvin Nieves-Rosario
Project Manager

Alvin.Nieves-Rosario@modot.mo.gov

(314) 453-1839



Andy Tuerck
St. Charles County Area Engineer

Andrew.Tuerck@modot.mo.gov

(314) 453-5046



Thank You For Joining Us



