WELCOME

PUBLIC INFORMATION MEETING



SR 101 CORRIDOR PROJECT SOUTHEAST INDIANA



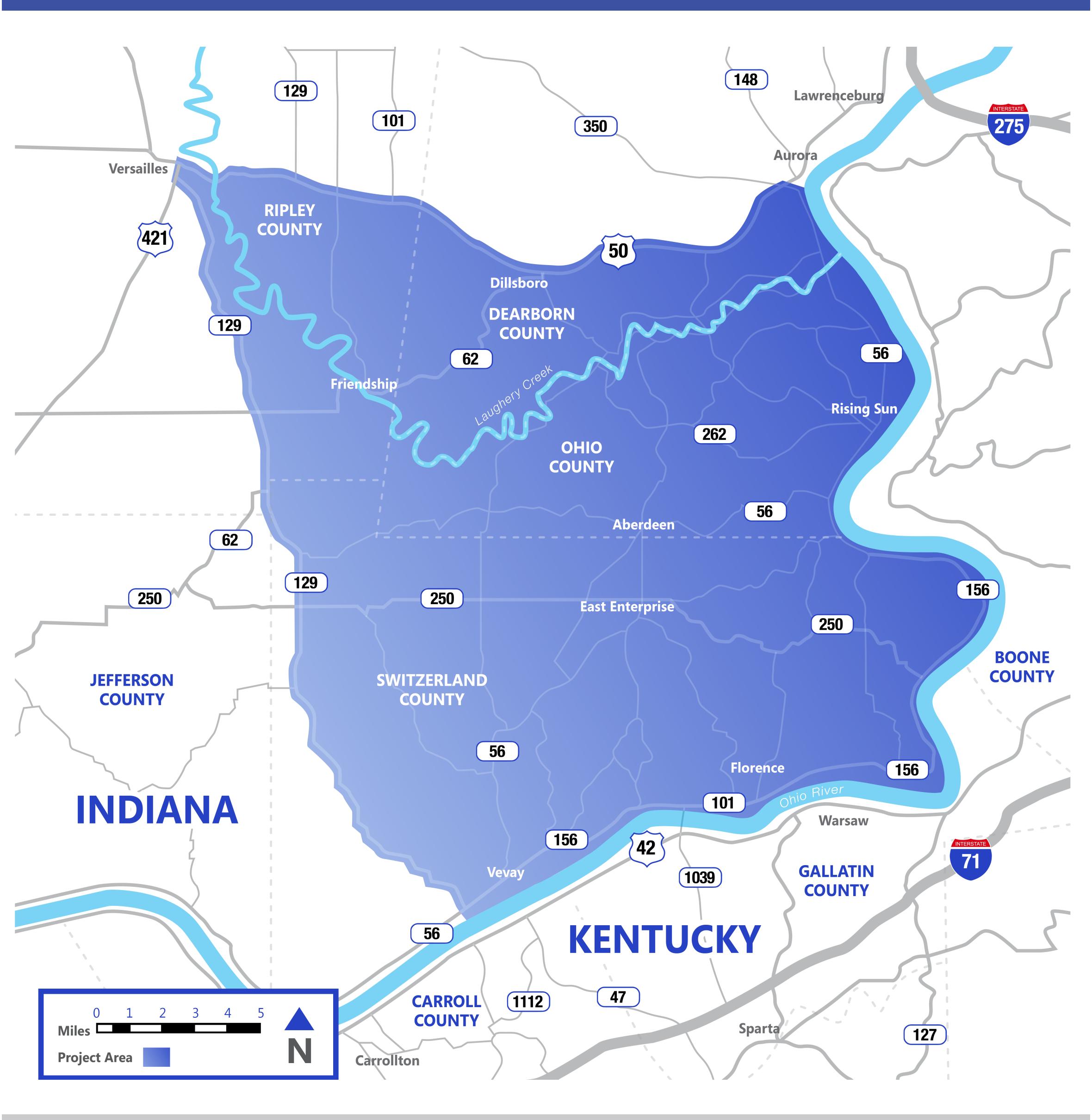


PROJECT OVERVIEW





PROJECT AREA



The Link 101 project area includes portions of Switzerland, Ohio, Dearborn and Ripley counties.



PROJECT OVERVIEW



Link 101 is an Indiana Department of Transportation project to evaluate alternatives for an improved State Road 101 connection between the Markland Dam and US 50. A wide range of preliminary alternatives are being evaluated. The project is expected to improve connectivity in southeastern Indiana. The project is in the environmental analysis and preliminary design stage.

ENKONMENTALSIO



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and local communities.

by the Project Team.

the environmental study.



- The study will determine the Purpose and Need—"the why"—for the project.
- It will consider the *function* and *fit* of each alternative within the project area
- It will analyze the benefits, impacts and costs of alternatives developed
- The preferred alternative is expected to be identified in the draft environmental document in fall 2024. A timeline for construction will be determined at the end of





PURPOSE AND NEED

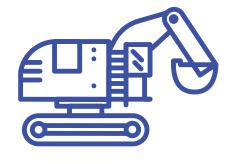


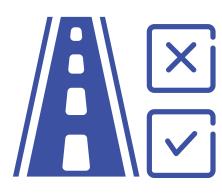
PURPOSE AND NEED

Project Need:









Travel time and distance along existing fastest and shortest route from SR 101 at Markland Dam to US 50 is 15 minutes and 5.5 miles longer than a corresponding straight-line route.

Existing fastest and shortest route has numerous geometric deficiencies.

There is no route that provides reliable, safe, and efficient connectivity through the project area.

Project Purpose:



Reduce travel time within the project area by improving connectivity.



Improve safety within the project area by reducing vehicle miles traveled (VMT) on roadways with elevated crash locations.



Provide a roadway that meets current design standards.



Provide a roadway that is above the Laughery Creek 100-year floodplain elevation and minimizes the risk of slides.



- Laughery Creek crossings are **below the 100-year floodplain**.
- Slide-prone areas create access and safety issues.





Scan with your camera phone to review the draft Purpose and Need document.

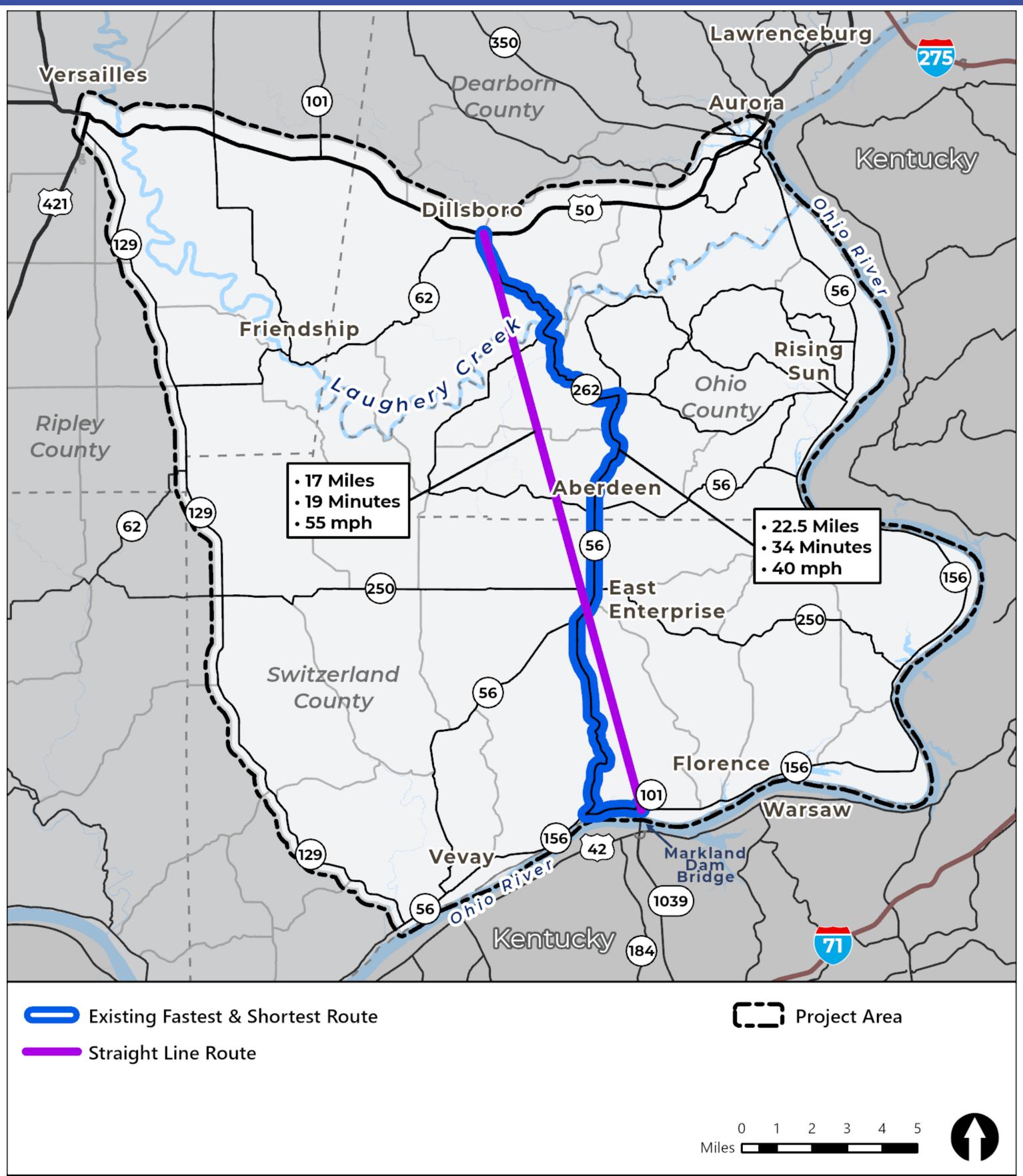


TELL US.

Use a sticky note to share your feedback on the draft Purpose and Need.



TRAVEL TIME AND DISTANCE





Need:





15 minutes and 5.5 miles longer.







Reduce travel time within the project area by improving connectivity.



There is no single direct route that extends from SR 101 at the Markland Dam Bridge to US 50.

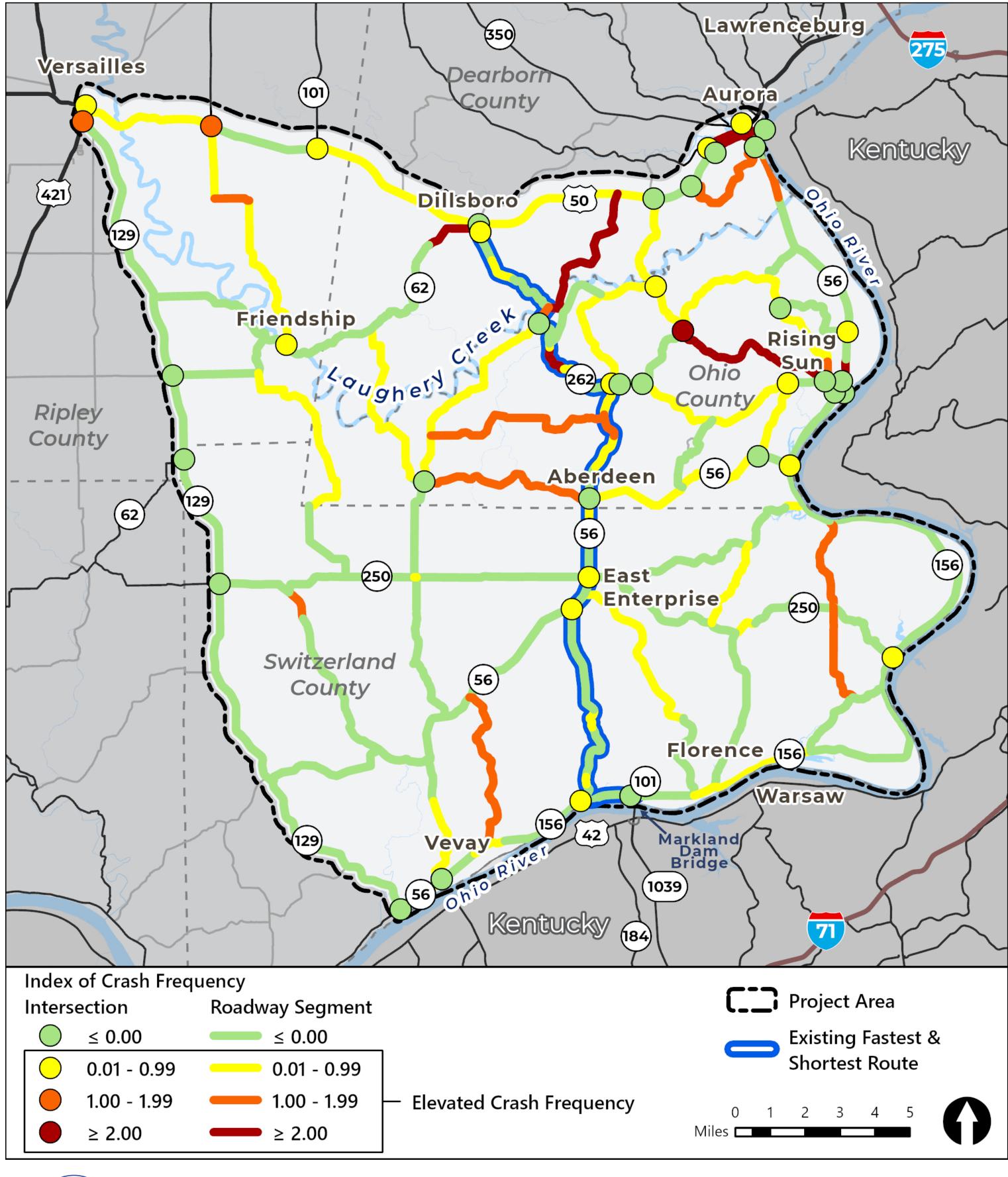
The existing fastest and shortest route consists of a combination of roads in the area, including SR 101, SR 156, Markland Pike, SR 56, Cass Union Road and SR 262.

Compared to the straight-line route, the existing route is

Due to truck restrictions on this route and many others in the project area, the routes for trucks are even longer.

There is no route that provides reliable, safe, and efficient connectivity through the project area.

SAFETY





Need:



- Highest concentration of crashes (64%) is in the northern half of the project area.
- Most of the roadways (78%) in the southern half of the project area have lower crash rates.
- the project area.

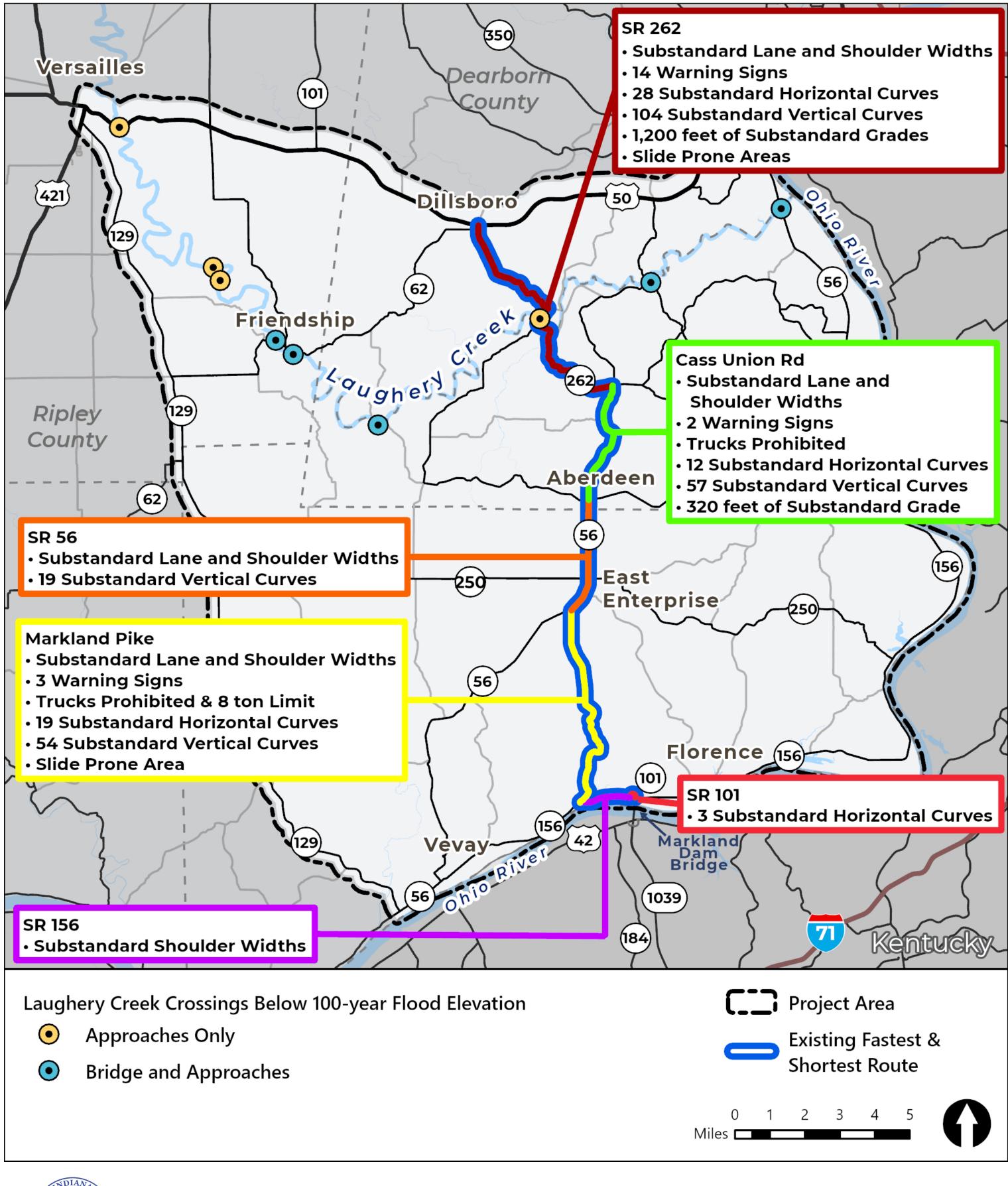


crash locations.



- Elevated crash rates are identified in 44% of all roadways in
- Major crash types include running off road, collision with deer, rear-end, backing and right-angle.
- Improve safety within the project area by reducing vehicle miles traveled (VMT) on roadways with elevated

GEOMETRIC DEFICIENCIES





Need:



The existing fastest and shortest route has numerous geometric deficiencies, including narrow lanes, narrow or no shoulders, sharp curves, and poor sight distances.



travel times, and connectivity.



Laughery Creek crossings in project area have roadway approaches and/or bridges below the 100-year flood elevation, jeopardizing access and safety during flood events.



Slide-prone areas create potential access and safety issues.

Purpose:



Provide a roadway that meets current design standards.



Provide a roadway that is above the Laughery Creek 100-year floodplain elevation and minimizes the risk of slides.



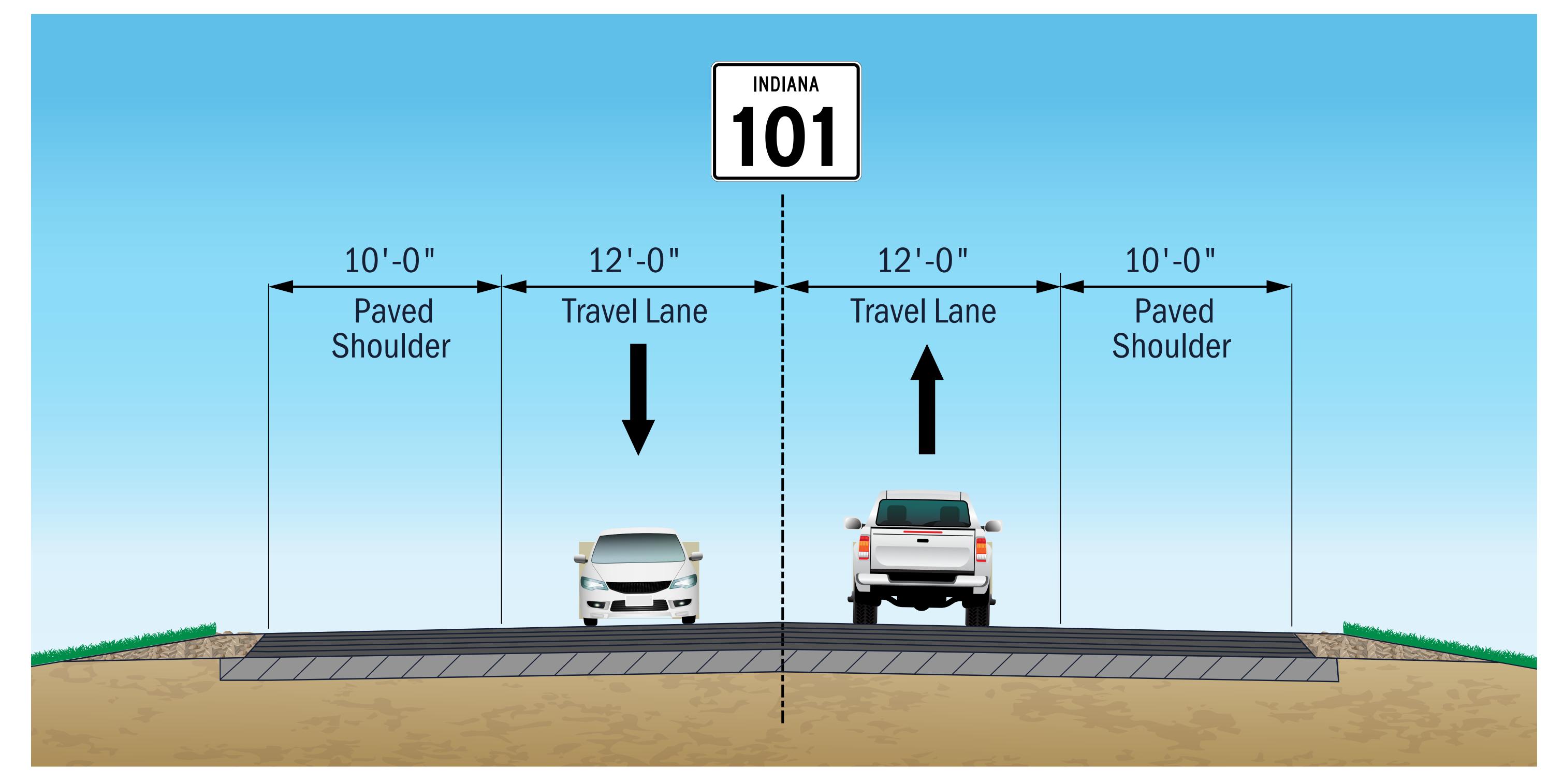
Geometric deficiencies contribute to poor safety outcomes,

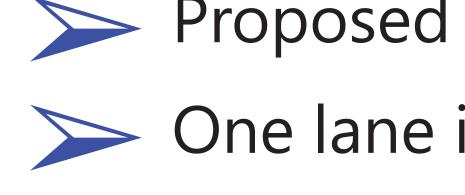


PRELIMINARY ALTERNATIVES



PROPOSED TYPICAL SECTION







Proposed 2-lane roadway >> One lane in each direction

> 12-foot travel lanes > 10- foot shoulders



PRELIMINARY ALTERNATIVES SCREENING PROCESS

Alternatives must meet the project's Purpose and Need

Primary Screening Criteria

- > Reduce travel time
- Improve safety
- Meet current design standards
- Above Laughery Creek 100-year floodplain and minimize slide risks

Comparative Evaluation of Alternative Impacts and Cost =

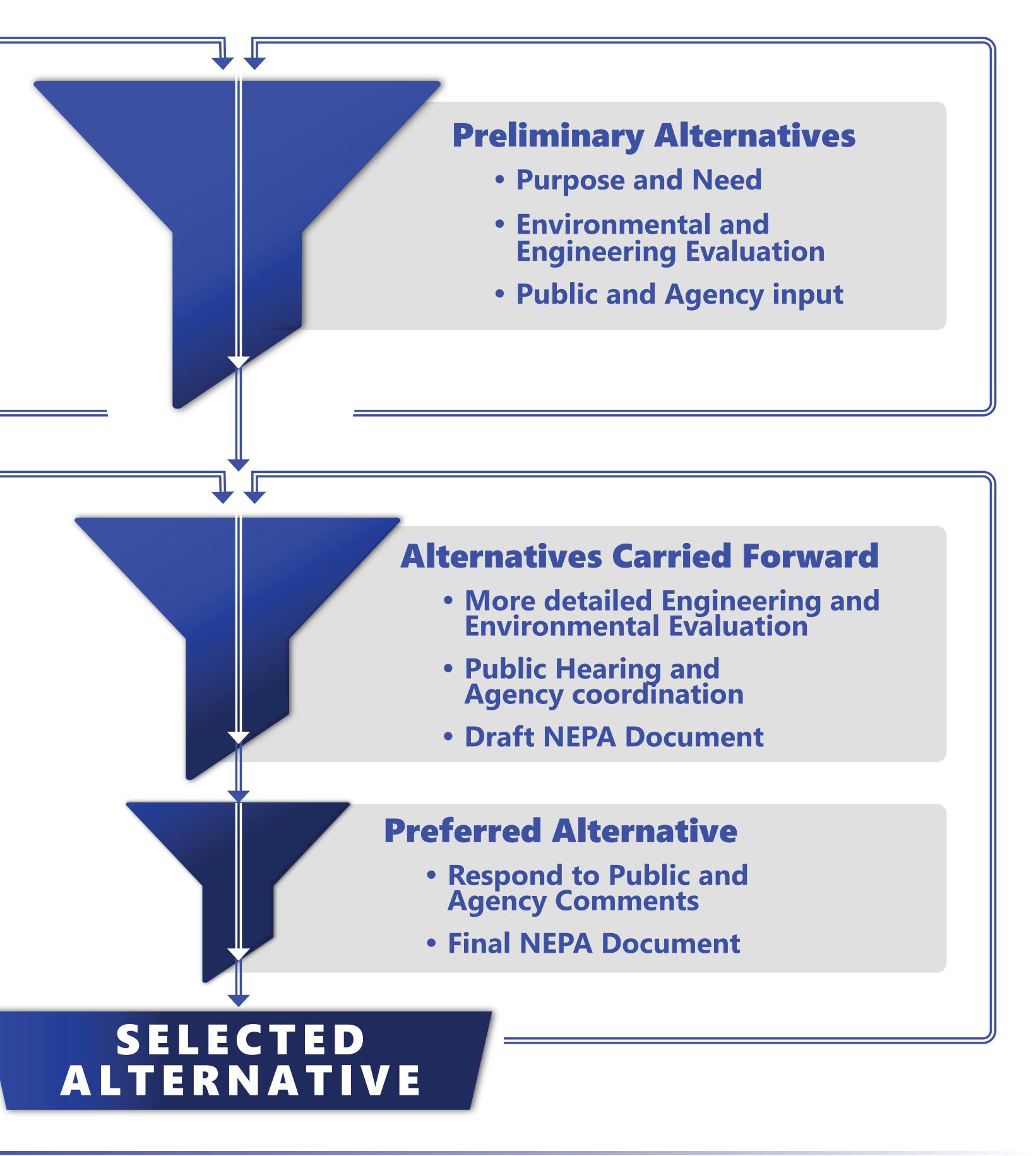
Environmental

- \succ Socioeconomic resources
- Natural resources
- Cultural resources

Engineering, Traffic and Cost

- > Mobility/connectivity
- Level of service (incorporated areas)
- Construction/maintenance of traffic complexity
- Construction cost





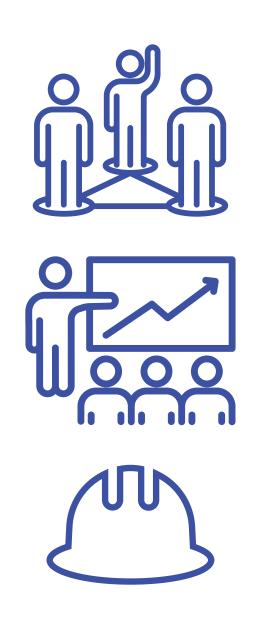




NEXT STEPS



WHAT TO EXPECT





PROJECT TIMELINE

EARLY 2023

Project Introduction Public Information Meeting

SUMMER 2023

2023

Alternatives Development Public Information Meeting





- The Project Team is coordinating with local, state and federal officials.
- Input from the public is an important part of developing the project.
- A timeline for construction will be determined at the end of the environmental study.
- Right-of-way acquisition will not begin until after the environmental study is complete.





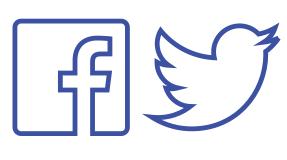


CONTACT US



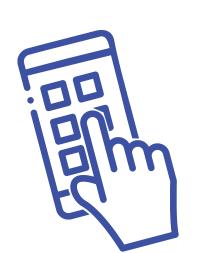


FOLLOW OUR PROGRESS









Sign up for email updates at Link101Corridor.com

Text "INDOT LINK101" to 468311 for text updates



Link 101 Project Office

Switzerland County Technology and Education Center, 2nd Floor Hours: Monday and Wednesday, 10AM to 3PM and by appointment

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