

**Date:** July 27, 2023 **Time:** 11:00 AM

**Meeting:** Community Advisory Committee (CAC) Meeting #2

**Location:** Switzerland Co. Technology & Education Center, Vevay, Indiana & Microsoft Teams

NAME	ORGANIZATION
Sarah Rubin	INDOT
Laura Hilden	INDOT
Kari Carmany-George	FHWA
Anna Wainscott	Parsons
Berry Craig	Parsons
Cory Grayburn	Parsons
Dan Prevost	Parsons
Mindy Peterson	Parsons
Nick Batta	CMT
JoAnn Schutte	Rasor
Anthony Thomas	Switzerland County Highway Department
Cody Mcneely	Belterra Casino
Don Frey	Belterra Casino
Eric Kranz	Dearborn County Chamber of Commerce
Eric Lowes	South Dearborn Schools
Gary Norman	Ripley County Economic Development
Jeff Stant	Indiana Forest Alliance
John Bond	Switzerland County Economic Development
Justin Smith	Ripley County Chamber of Commerce
Kevin Turner	Town of Dillsboro
Laura Walston	Ohio County EMS Director
Lindsey Simmons	Switzerland County YMCA
Pam Acton	Vevay-Switzerland County Foundation
Peter Chu	Belterra Casino
Todd Listerman	Dearborn County Engineer
Kim Wolfert	Guest
Rhett Dennerline	Guest
Rob Hines	Guest
Tonya George	Guest

ITEM	TOPIC/DISCUSSION
1	A copy of the meeting's PowerPoint presentation is attached to this meeting summary.
2	Mindy Peterson (Parsons) discussed the purpose of the CAC Meeting and welcomed the group.
3	Mindy (Parsons) discussed the role of CAC members.

4	It was requested that future meetings maintain a hybrid option. Most attendees favored morning meetings.
5	Mindy (Parsons) provided an overview of the Link 101 project, noting it is an Indiana Department of Transportation (INDOT) project evaluating alternatives for an improved State Road 101 connection between the Markland Dam and US 50. The project is expected to improve connectivity in southeastern Indiana. The project area includes portions of Switzerland, Ohio, Dearborn and Ripley counties. Environmental analysis and preliminary design work are underway.
6	Dan Prevost (Parsons) presented the draft Purpose and Need statement for the project. A Purpose and Need statement is the "why" – why the project is being conducted – and is the foundation of the decision-making process and project design. The project Purpose and Need aims to reduce travel time, improve safety, meet current design standards and provide a route above the Laughery Creek flood plain by analyzing travel time and distance, safety and geometric deficiencies. Ten preliminary alternatives were shared. All start at SR 101 at Markland Dam, consider a range of destinations along US 50 and consider areas of challenging terrain. Alternatives are screened based on Purpose and Need. Feedback from the public and agencies and helps guide alternative refinements.
7	Mindy (Parsons) discussed next steps. The draft environmental document is expected in fall 2024. A public hearing and formal comment period will be held. Two public meetings will be held next week. The first in-person meeting is August 2 at South Dearborn High School, 5:30 to 7 pm with a 6 pm presentation. The second in-person meeting is August 3 at Switzerland County Middle School, 5:30 to 7 pm with a 6 pm presentation A virtual meeting is planned for August 8 at 6 pm. A registration link will be provided. Comments associated with public meetings will be accepted through September 8 <sup>th</sup> . Comments can be shared in person at the comment station, online at Link101Corridor.com, via mail to the project office, or by visiting the project office.
8	Mindy (Parsons) shared Link 101 social media channels and website. The project website, Link101Corridor.com has project information, FAQs, maps and more. EJ/CAC and public meeting materials will be posted there. Sign up for project updates via email or text. Multiple contact channels are available with all feedback shared with the Project Team. The Project Office is in the Switzerland County Technology and Education Center, 2nd floor. The office is open Mondays and Wednesdays from 10 a.m. to 3 p.m. and by appointment. Visit Link101Corridor.com to learn more, call 844-LINK101 (546-5101) or email Info@Link101Corridor.com.
9	Jeff Stant (Indiana Forest Alliance) asked if the project has looked at feasibility of raising the flood plain of existing roads. Dan (Parsons) said some of the alternatives do look at upgrading existing roads.
10	Kim Wolfert (Guest) asked if the public meeting will allow for guests to ask questions. Mindy (Parsons) noted that Project Team members will be available to answer questions attendees may have at the Public Meeting. The formal comment period with a microphone will be held at the public hearing next year.
11	Kim (Guest) asked how elderly neighbors without access to technology can get involved. She advocated for an opportunity for residents to have an open dialogue about the project. Mindy (Parsons) indicted the public can visit the project office on Mondays and Wednesdays and by appointment. There is also a project office phone line answered every weekday. There are opportunities for discussions with Project Team members at both in-person public meetings and via chat at the virtual meeting. The in-person meetings are open-house format.

12	Jeff (Indiana Forest Alliance) had concerns with the hearing being held long after the Purpose and Need timeframe. Changes can still be made after the public hearing and comments are
12	always being heard by the Project Team.
13	Rhett Dennerline (Guest) asked about the level of service of each alternative. Level of service
	is a way to measure the performance of a roadway that speaks to the level of congestion.
	Dan (Parsons) noted that traffic analysis for this project has not been completed yet, but that
	it is anticipated that a two-lane roadway would provide acceptable level of service for the
	foreseeable future.
14	Jeff (Indiana Forest Alliance) asked if there is a tabulation of comments from the first public
	meeting comment period. Dan (Parsons) noted it is included with the public meeting
	summary posted on the Project Documents page and was shared with CAC and EJ members
	with this meeting invitation.
15	Rhett (Guest) asked if Alternative D requires a bridge. A new bridge would be needed for this
	alternative because Alternative D crosses Laughery Creek.
16	Rhett (Guest) noted that Alternative F has a lot of new terrain. Dan (Parsons) explained the
	route is an option based on comments from the first Public Information Meeting.
17	Don Frey (Belterra Casino) asked if busier areas will get turn lanes. Dan (Parsons) indicated it
	is too early in the design process to know that. Individual intersections will be evaluated once
	the alternatives screened down to a smaller number.
18	Todd Listerman (Dearborn County Engineer) noted that specifics such as turn lanes or bridges
	will be determined by engineering when the actual road is designed.
19	Rhett (Guest) asked Todd (Dearborn County Engineer) if the Proposed Typical Section is a
	super 2. Todd (Dearborn County Engineer) indicated this is a super-2. It has full shoulders so
	you can pull completely off the road and there will also be a place for Amish buggies to
	travel.
20	Gary Norman (Ripley County Economic Development) noted that in the alternative up to
	Versailles (up 129 to 421 into Versailles) might be something to reach out to Versailles about
	because they have been wanting to do a 3 <sup>rd</sup> lane. Traffic is heavy at the intersection. Dan
	(Parsons) noted the Project Team would reach out.
21	Rhett (Guest) wanted to confirm that when you have new alignment miles the county/state
	will have to change who maintains them between the state and the county. INDOT is aware of
	this state law; it is something that must be managed at a statewide level.
22	Dan (Parsons) reported next steps in the project process. There will be a draft environmental
	document next fall. There will also be a Public Hearing. Comments after the hearing will be
	examined to determine if changes need to be made to the alternative or if more studies of
	alternatives need to happen. Early 2026 is when the Final Environmental Document is
	anticipated. This deliberative process is essential to identify the best alternative.
23	Mindy (Parsons) reminded the group about upcoming events. Public meetings are August 2
	and 3. The virtual meeting will be August 8. It will be recorded and available on the website as
	well as all project materials. Amish community has been notified. The Project Team has posted
	fliers out in the community and sent a postcard to 13,000 homes about the meetings. The
	Project Team has also advertised the meetings in the newspapers and social media. After the
	meetings, there will be numerous opportunities to submit comments. Comments are always
	welcome, but the official comment period ends Sept. 8. The Project Office will also have a
	large map on display. The website has a great deal of information, and social media channels
1	share much information as well.

24	Rhett (Guest) noted that in the summary from the last Public Information Meeting, around
	240-290 comments were negative toward the project.
25	Jeff (Indiana Forest Alliance) asked if the Project Team would make it clear that people need to submit comments related to the Purpose and Need by September 8. Mindy (Parsons) noted that before Sept. 8 is the best time to submit comments but comments can be submitted and
	recorded at any time. All comments are documented and summarized. All comments are
	included in the project record. Comments made after September 8 will not be associated with
	the specific comment period, but they will still be part of the project record.
26	Kari Carmany-George (FHWA) noted that from FHWA perspective, comments are always
	taken into consideration. There are certain periods that have specific 30-day periods. INDOT
	has project development manuals – these can be looked at to know what is expected. From
	the federal level, there are specific timelines that must be followed. INDOT goes beyond
	those. The level of documentation for this project has not been identified yet by FHWA.
27	Kim (Guest) requested a public Q&A. She feels it is difficult for the public to know what to
	comment on when they don't know their neighbors' concerns. Mindy (Parsons) noted her
	request. (Note: a public comment period was incorporated in the two in-person and virtual
	meetings.)
28	Todd (Dearborn HWY) asked when the project will look at economic benefits. Dan (Parsons)
	explained this will happen when the project gets down to a smaller number of alternatives.
	INDOT has a tool to analyze economic effects and the results will be included in the draft
	environmental document.
29	Jeff (Indiana Forest Analysis) noted that it is difficult to leave enlightened comments without a
	cost/benefit analysis. Dan (Parsons) explained the analysis will be done after the project is
	narrowed down to fewer alternatives. No build is always a baseline option with no
	improvements and is carried forward throughout the study process.
30	Closing remarks from Mindy (Parsons) and Dan (Parsons) including a call for final questions.



## **Community Advisory Committee (CAC) Meeting**

July 27, 2023



## **PRESENTERS**



Dan Prevost
Project Manager, Parsons



Mindy Peterson

Public Involvement Director, Parsons





## **AGENDA TOPICS**

- 1. Project Overview
- 2. Draft Purpose and Need
- 3. Preliminary Alternatives
- 4. Next Steps
- 5. Follow Our Progress
- 6. Contact Us





#### **COMMUNITY ADVISORY COMMITTEE (CAC) MEMBERS**

#### **RESPONSIBILITIES**

- Discuss project-related issues or concerns
- Serve as liaison between community or organization and Project Team
- Share views and identify local concerns in two-way communications with Project Team
- **Serve** in an advisory role and share project information with others











## BENEFITS OF BEING A CAC MEMBER

- Consistent communication
- Better understanding of project issues
- Detailed discussion of key issues
- Opportunity to hear differing views
- Opportunity for collaborative problem solving
- Opportunity to build understanding and support throughout the project











## CAC KICK-OFF MEETING

- Kick-off meeting held in January
- Introduced Link 101 and role of CAC
- Discussed connectivity, travel habits, community needs and ways to connect with the community
- Meeting minutes shared with the group











## TODAY'S MEETING

- Draft Purpose and Need to be shared
- Preliminary alternatives to be discussed
- Public meeting information will be shared
- Comment channels and outreach will be discussed
- CAC feedback is an important part of the process











## FOR DISCUSSION

- Meeting format preference? Virtual? In-person?
- Meeting time preference? Morning? Midday? Evening?
- Contact preference? Email? Phone?















## PUBLIC INFORMATION MEETING

- Open house and presentation
- Discussions at stations continue following presentation
- Review draft Purpose and Need
- Review preliminary alternatives
- Talk with Project Team members
- Complete a comment form













# PROJECT OVERVIEW



## PROJECT OVERVIEW

- Link 101 is an Indiana Department of Transportation project in southeast Indiana.
- It's evaluating alternatives for an improved SR 101 connection between the Markland Dam and US 50.
- The project is expected to improve connectivity in southeastern Indiana.
- The project area includes portions of Switzerland, Ohio, Dearborn and Ripley counties.







## WHERE WE ARE

- The project is in the environmental and preliminary design stage.
- The draft Purpose and Need (P&N) is available for review.
- The P&N is "the why" for the project.
- Preliminary alternatives have been developed.
- The wide range of alternatives is based on data gathered by the Project Team and input from the public.





## THE BIG PICTURE

- The ten preliminary alternatives will go through a screening process.
- A smaller number of alternatives will be carried forward for more detailed analysis.
- Benefits, impacts and costs will help identify a single preferred alternative and a formal comment period will follow.
- 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 the environmental study.

















# PURPOSE AND NEED



## PURPOSE AND NEED STATEMENT

- Project determines the Purpose and Need
- It's the WHY
  - Tells why the project is being conducted
  - Provides the general vision of the project
  - States the intended or desired outcomes
  - Expresses the transportation issues and problems
  - Foundation of decision-making process and project design















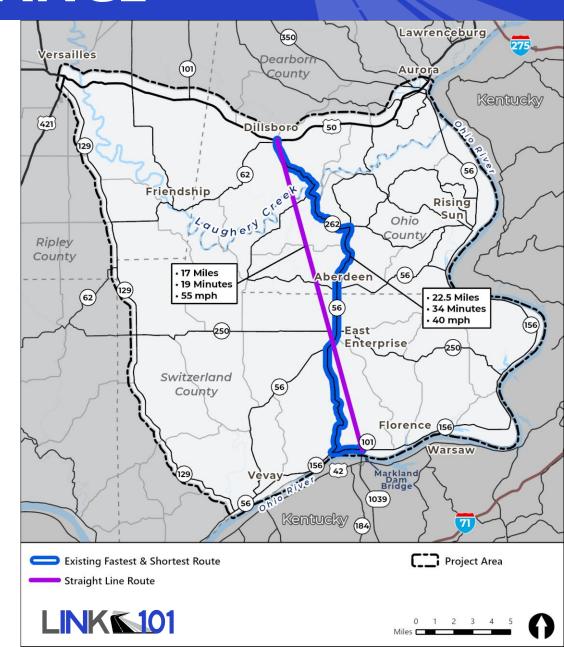
## TRAVEL TIME AND DISTANCE

#### Need

- No direct path from Markland Dam Bridge to US 50
- 15 minutes and 5.5 miles longer than straight line path
- Truck restrictions increase travel times for trucks

Purpose | Reduce travel time within the project area by improving connectivity.



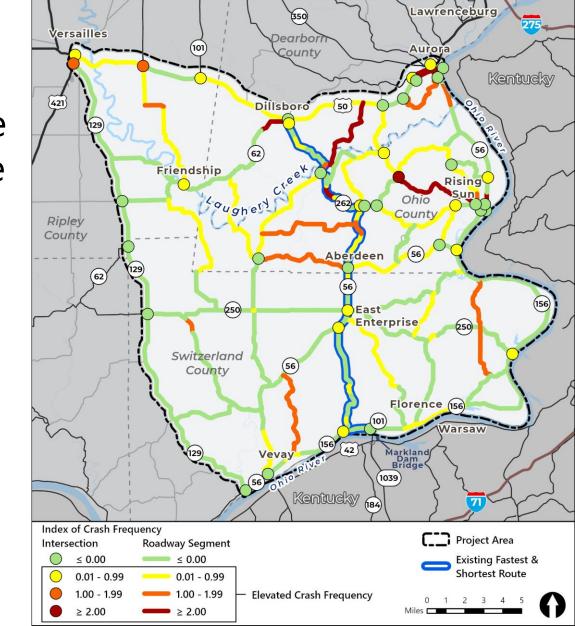


## SAFETY

#### Need

- Elevated crash locations along the existing fastest and shortest route
- Elevated crash locations throughout the project area, with a higher concentration in the northern half

Purpose | Improve safety by reducing vehicle miles traveled (VMT) on roadways with elevated crash locations.





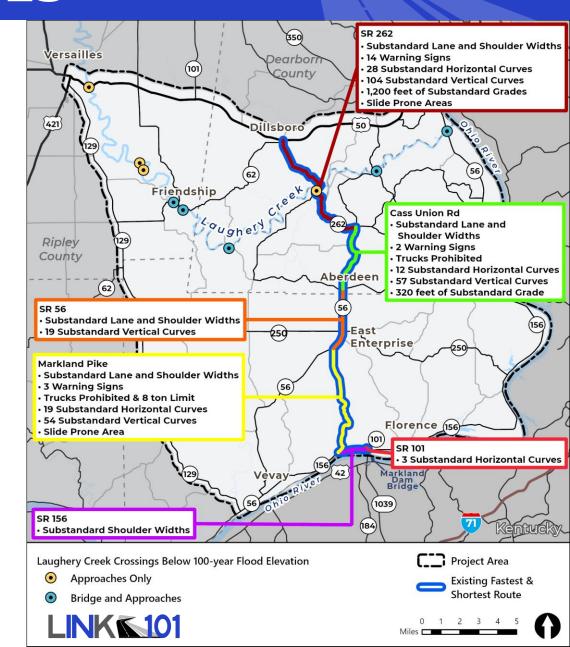
## **GEOMETRIC DEFICIENCIES**

#### Need

- Existing fastest/shortest route has narrow lanes/shoulders, sharp curves, and poor sight distance.
- Geometric deficiencies contribute to poor safety outcomes, travel times, and connectivity.

Purpose | Provide roadway meeting current design standards





### **GEOMETRIC DEFICIENCIES**

#### Need

- 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.

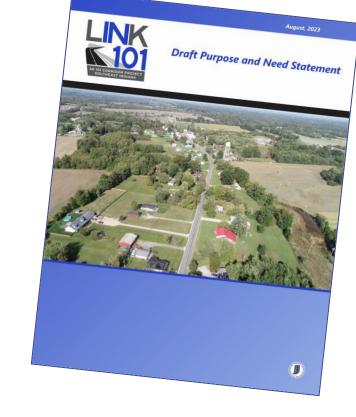
**Purpose** | Provide a roadway that is above the Laughery Creek 100-year floodplain elevation and minimizes the risk of slides.





## **PURPOSE AND NEED**

- We want feedback on the draft Purpose and Need.
- Several ways to share comments:
  - In-person at the comment station
  - Online at Link101Corridor.com
  - Via mail to project office
  - Project office visit
- Comments associated with public meetings accepted through September 8, 2023.



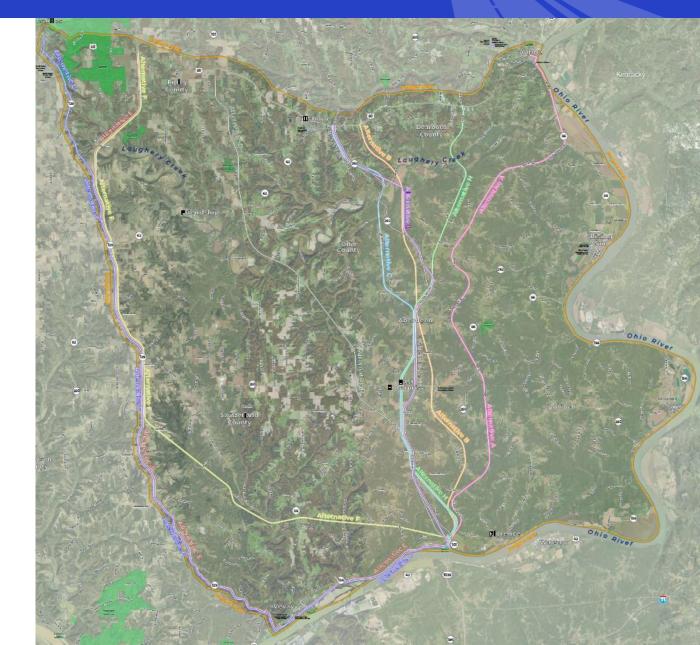








- Alternatives development starts with Purpose and Need
- Data gathered and additional analysis guides alternatives development
- Public and agency feedback also guides development





- Key factors in development of general alignment:
  - All start at SR 101 at Markland Dam
  - Considers range of destinations along US 50
  - Considers areas of challenging terrain
    - Ohio River valley
    - Steep ravines
    - Laughery Creek valley











- Avoided impacts to residences, businesses, and environmental resources where possible
- Preliminary alternatives take advantage of existing roadway corridors where possible
- Range of routes help project team better understand the pros and cons of each alternative







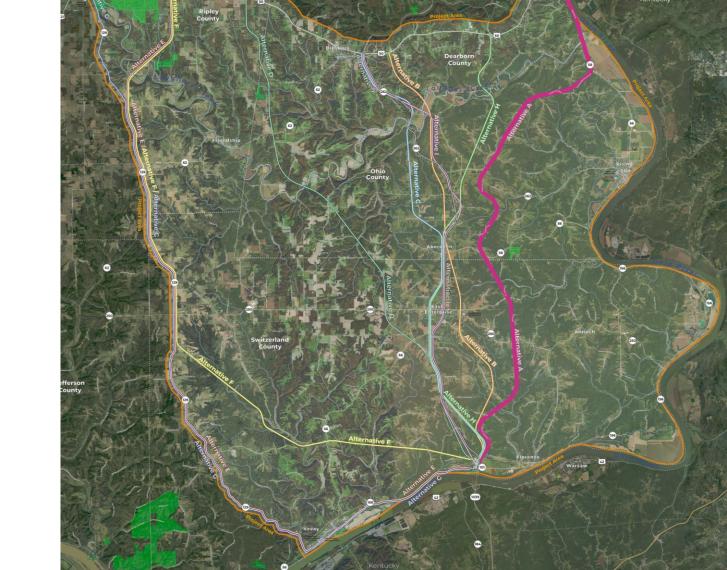






#### **Alternative A**

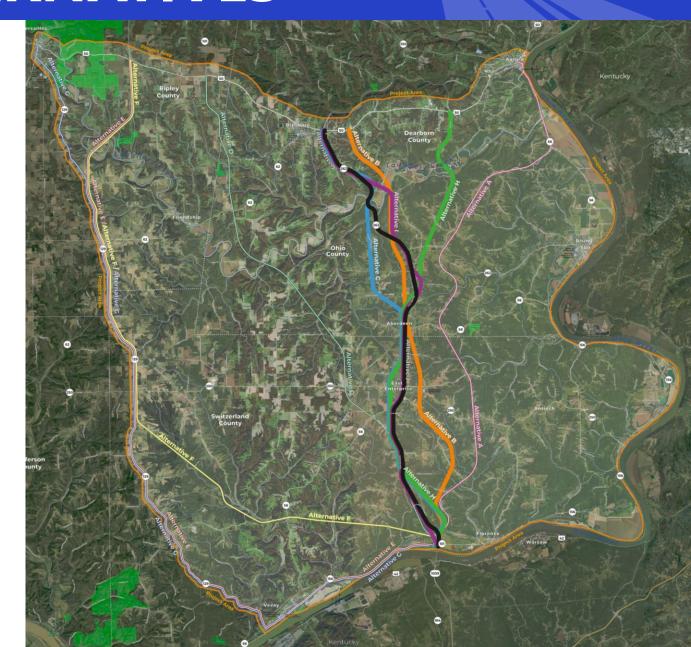
Connects to Aurora





#### **Alternatives B/C/H/I/J**

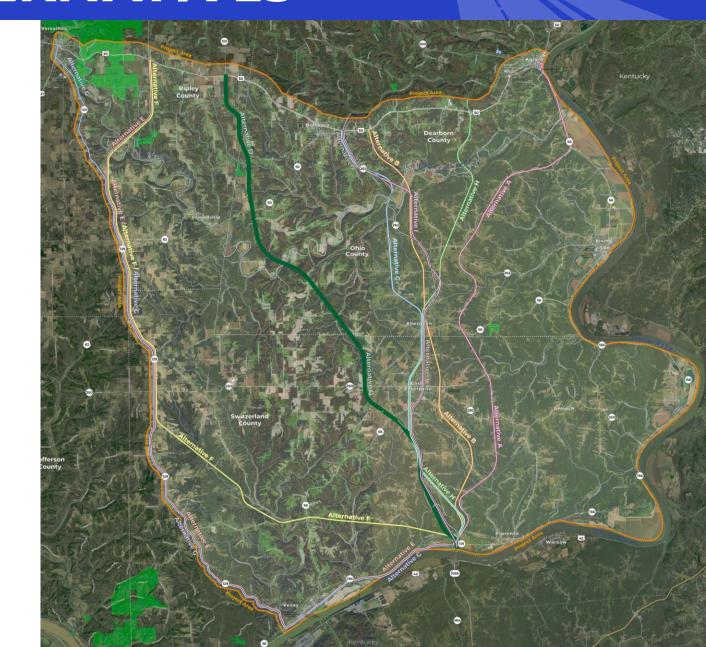
- These alternatives provide Dillsboro connection
- Alternatives C, H, I, and J use a combination of existing roads and new alignment
- Alternative B uses all new alignment (only alternative)
- Laughery Creek crossings are generally in the area of SR 262 or Nelson Road.





#### **Alternative D**

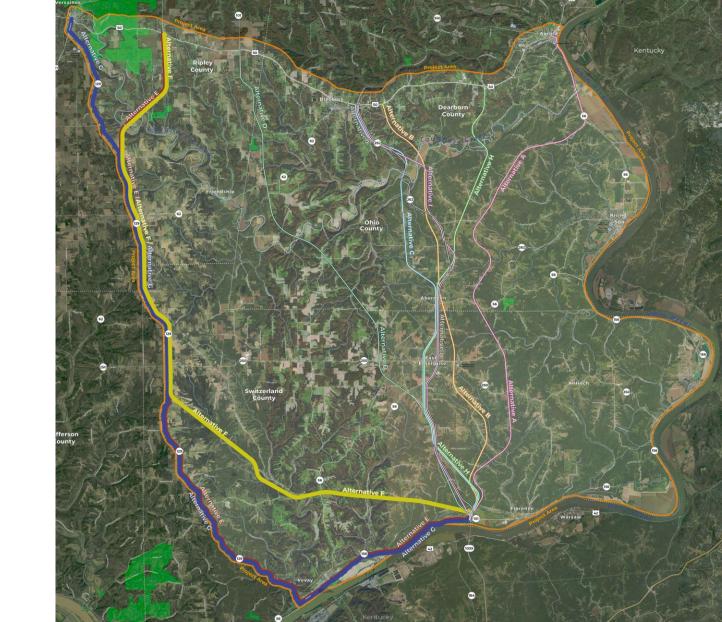
- Connects to SR 101 at US 50
- All on new alignment except for one mile on Markland Pike





#### **Alternatives E/F/G**

- Use portions of SR 156/56/129
- Connect to US 50 in/near Versailles
- Options to travel through or bypass Vevay and Versailles

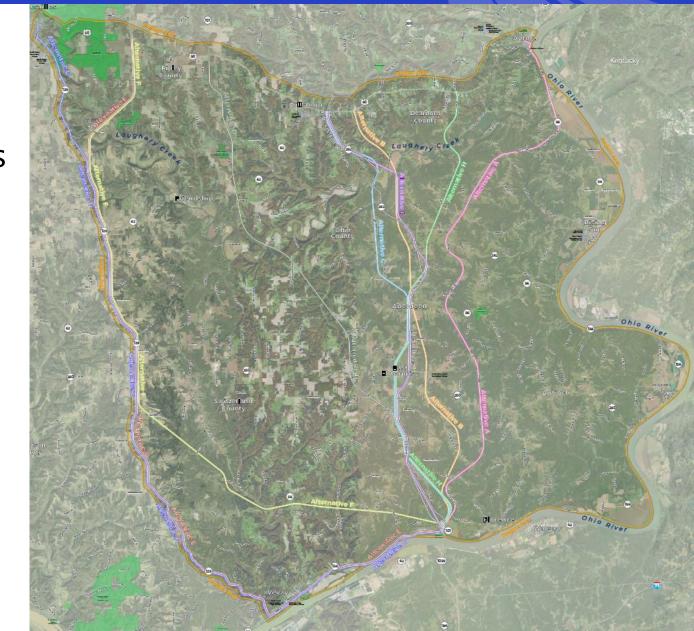




## PRELIMINARY ALTERNATIVES FEEDBACK

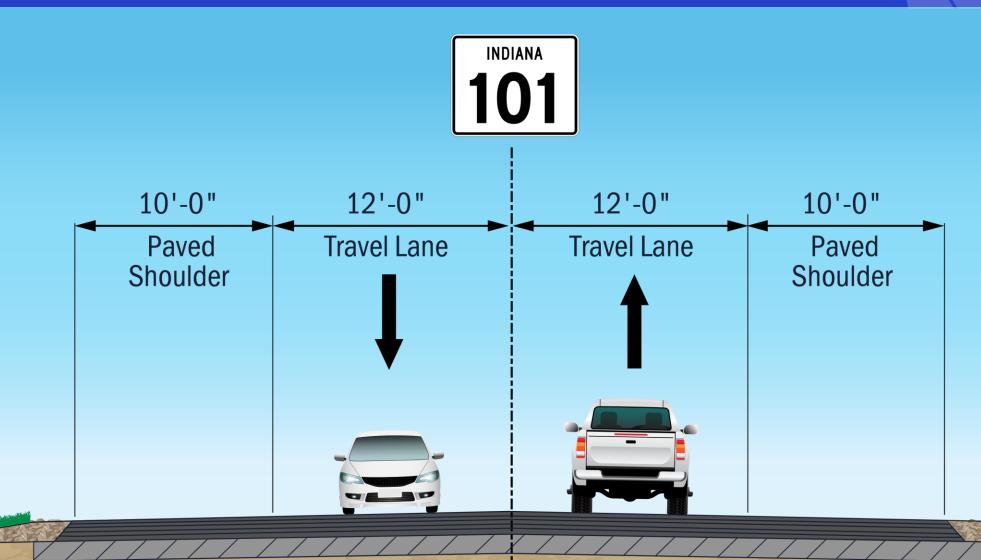
#### We want your input!

- Which preliminary alternatives meet the needs of the project area and why?
- Which connection location along US 50 best meets the needs of the project area?
- Do you have suggestions for improving any alternatives?





## PROPOSED TYPICAL SECTION









# PROJECT PROCESS



## WHAT IS HAPPENING NOW



Public meetings and comment period



Draft Purpose and Need available for review and feedback



Preliminary alternatives available for public input





### WHAT HAPPENS NEXT

- Alternatives are screened based on Purpose and Need
  - Reduce travel time
  - Improve safety
  - Meet current design standards
  - Above Laughery Creek floodplain; minimize slide risks
- Alternatives carried forward will be developed further

**Preliminary Alternatives** 

Alternatives Carried Forward

Preferred Alternative

**Selected Alternative** 





### WHAT HAPPENS NEXT

- Feedback from the public and agencies guides alternative refinements.
- Elements from different alternatives may be combined or new routes may emerge.
- Detailed field surveys will provide additional data to help screen alternatives.

**Preliminary Alternatives** 

Alternatives Carried Forward

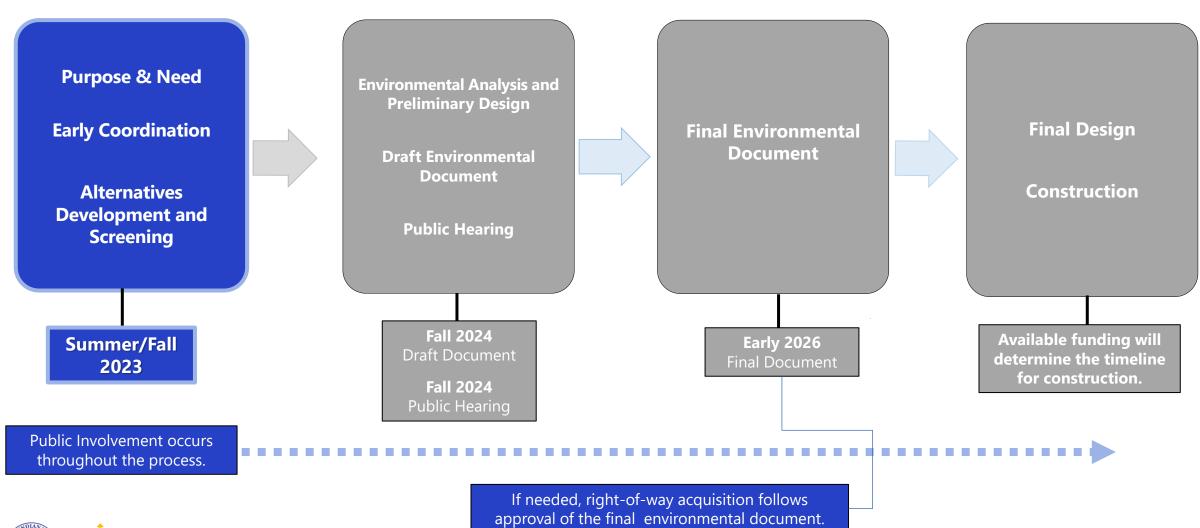
Preferred Alternative

**Selected Alternative** 





## ENVIRONMENTAL ANALYSIS PROCESS









# NEXT STEPS



### WHAT TO EXPECT



**EARLY 2023** 

Project Introduction

Public Information Meeting

2023

**SUMMER 2023** 

**Alternatives Development** 

**Public Information Meeting** 

**FALL 2024** 

**Draft Environmental Document** 

Public Hearing

2024

1

**SUMMER 2024** 

**Preferred Alternative Identified** 

**EARLY 2026** 

FINAL ENVIRONMENTAL

**DOCUMENT** 

2026

2025





### WE'RE LISTENING

- Community Advisory Committee
- Environmental Justice Working Group
- Resource Agency Committee
- Section 106 Consulting Parties
- Small group presentations
- Public meetings at milestones
- Social media and project website
- Project office in Vevay
- Mobile Office Hours in Dillsboro













### PUBLIC INFORMATION MEETINGS

- Public meetings coming soon
- South Dearborn High School
  - Wednesday, Aug. 2, 5:30 to 7:30 p.m. | 6 p.m. presentation
- Switzerland Co. Middle/Jefferson-Craig Elementary
  - Thursday, Aug. 3, 5:30 to 7:30 p.m. | 6 p.m. presentation
- Virtual meeting | Aug. 8 at 6 p.m.
  - Register at bit.ly/VirtualMeetingLink101





### MOBILE OFFICE HOURS

### **Dillsboro Public Library**

- Open house format
- Stop by with questions, share feedback
- August 8<sup>th</sup> and 15<sup>th</sup> from 11 a.m. to 5 p.m.
- Review maps and materials, complete a comment form and talk with the Project Team.







### PROJECT OFFICE

### **Link 101 Project Office**

Switzerland County Technology and Education Center, 2nd floor



**844-Link101** (844-546-5101)

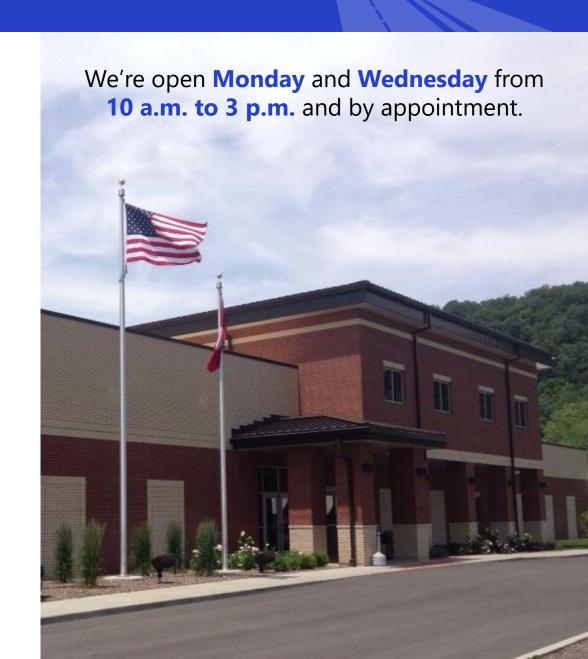


Link101Corridor.com



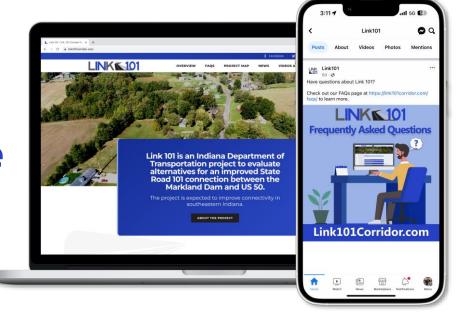
info@Link101Corridor.com





### **FOLLOW OUR PROGRESS**

- Link101Corridor.com
- Text "INDOT LINK101" to 468311
- Sign up for email updates on website
- Social Media
  - Facebook: Link 101 Corridor
  - Twitter: @Link101Corridor









# THANK YOU

July 27, 2023





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.

#### **COMMUNITY ADVISORY COMMITTEE (CAC) MEETING**

July 27, 2023 | Switzerland County Technology and Education Center

#### **PROJECT OVERVIEW**



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



The project is in the environmental and preliminary design stage.



 The Project Team has been identifying needs in the area, collecting data, reviewing feedback, and developing potential solutions.



#### **DRAFT PURPOSE AND NEED - THE WHY FOR THE PROJECT**

- Reduce travel time within the project area by improving connectivity.
- Improve safety within the project area by reducing vehicle miles traveled 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.

The full Purpose and Need report is available at Link 101Corridor.com.



Ten preliminary alternatives have been developed by the Project Team and based on feedback from the public. All alternatives are shown on the map inside this handout and can also be reviewed on the project website (Link101Corridor.com) and at the project office.

#### **COMMUNITY ADVISORY COMMITTEE (CAC) MEMBERS**

- Discuss project-related issues or concerns
- Serve as a liaison between the community or organization and Project Team
- Learn more about the project, share views and identify local concerns
- Engage in two-way communication with Project Team
- Serve in an advisory role and share project updates and information with others
- Take part in up to four CAC meetings during the project

#### **NEXT STEPS**



- The ten preliminary alternatives will go through a preliminary screening process.
- A smaller number of alternatives will be carried forward for more detailed analysis.
- Benefits, impacts, and costs, along with public and agency input, will help to determine a single preferred alternative.



- The preferred alternative is expected to be identified in the draft environmental document in summer 2024.
- A public hearing and formal comment period on the draft environmental document are expected in fall 2024.
- All comments will be reviewed and considered by the Project Team.
- The final environmental document, which will respond to public and agency comments and identify a selected alternative, is expected in early 2026.
- A timeline for construction will be determined at the end of the environmental study.

#### **SHARE YOUR FEEDBACK**

Comments associated with the draft Purpose and Need and preliminary alternatives are due September 8, 2023. Comments can be shared in a variety of ways:



In person at public meetings (August 2 and August 3)



Via mail to the project office



**In writing** at area locations (see list on the project website)



Via email to the project office



Online at Link101Corridor.com



In person at the project office

#### CONTACT US



Link101Corridor.com



844-Link101 (844-546-5101)



Info@Link101Corridor.com



**Switzerland County Technology** and Education Center

708 W. Seminary St., 2nd Floor | Vevay, IN

#### FOLLOW OUR PROGRESS



Text "INDOT LINK101" to 468311



Sign up for email updates on the project website.



Facebook: Link 101 Corridor Twitter: @Link101Corrridor

Para Preguntas En Español: Si usted tiene preguntas o comentarios o le gustaria más información sobre este proyecto en Español, contacta al señor Robert Walker, al teléfono 801-553-3347 o correo electrónico robert.walker@parsons.com.



#### **PUBLIC MEETINGS IN AUGUST**

Preliminary alternatives to be shared for review and comment.

#### **IN-PERSON MEETINGS**

Wednesday, August 2 5:30 to 7:30 p.m.

6 p.m. presentation South Dearborn High School 5770 Highlander Pl., Aurora, IN

#### **Thursday, August 3** 5:30 to 7:30 p.m.

6 p.m. presentation Switzerland County Middle School/ Jefferson-Craig Elementary School 1004 W. Main St., Vevay, IN

#### VIRTUAL MEETING

Tuesday, August 8 | 6 p.m.

Meeting via Microsoft Teams Register in advance: bit.ly/VirtualMeetingLink101



Link 101 is evaluating alternatives for an improved State Road 101 connection between the Markland Dam and US 50. The project includes portions of Switzerland, Ohio, Dearborn and Ripley counties.



Draft Purpose and Need will be shared.



Preliminary alternatives will be shared.



Comments from the public are encouraged.



Materials will be posted on the project website.



Scan with your phone camera to visit our website.

Special Accommodations: With advance notice, the Indiana Department of Transportation (INDOT) can provide special accommodation for persons with disabilities and/or limited English speaking ability and persons needing auxiliary aids or services such as interpreters, signers, readers or large print. Should special accommodation be needed, please contact Berry Craiq, public involvement specialist, Parsons, at berry.craiq@parsons.com or 270-705-1640.

Para Preguntas En Español: Si usted tiene preguntas o comentarios o le gustaria más información sobre este proyecto en Español, contacta al señor Robert Walker, al teléfono 801-553-3347 o correo electrónico robert.walker@parsons.com.



