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APPENDIX C-5

River Cities Advisory Committee (RCAC) Meeting Records

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MEMORANDUM

To: Project Team

From: Public Involvement Team

Date: June 20, 2018

Subject: River Cities Advisory Committee (RCAC) – Membership List

City of Evansville Steve Schaefer, Deputy Mayor

City of Henderson William "Buzzy" Newman, City Manager

Henderson County Bill Hubiak, Henderson County Engineer

Vanderburgh County Bruce Ungethiem, County Commissioner

Warrick County Bobby Howard, Highway Director

Angel Mounds State Historic Site Mike Linderman, Site Director

Audubon State Park Mark Kellen, Park Manager

Community Action Program of Evansville (CAPE) Gale Brocksmith, Director of Planning and Corporate Affairs

Community Baptist Church Dr. Tim Hobbs, Pastor

Congregations Acting for Justice and Empowerment (CAJE) Amy DeVries, Lead Organizer



MEMORANDUM – RCAC Membership List – September 22, 2017

Deaconess Health System Jared Florence, Vice President, Business Development

Ellis Park Race Course Jeff Hall, Mutuel Manager and Ellis Park Leadership Team

Evansville Audubon Society Niles Rosenquist, Treasurer

Evansville Bicycle Club Diane Bies, President

Evansville – Vanderburgh School Corporation Dr. Bryan Perry, Asst. Superintendent of Human Resources

Gibbs Die Casting/Koch Enterprises Robert (Bob) Koch II, Chairman

Growth Alliance for Greater Evansville Ellen Horan, President

Henderson City-County Planning Commission Brian Bishop, Executive Director

Henderson Community College Dr. Kris Williams, President

Henderson County Schools Marganna Stanley, Superintendent

HOLA Evansville Daniela Vidal, President

Housing Authority of Henderson Bobbie Jarrett, Executive Director

Indiana Motor Truck Association Gary Langston, President

Kentucky Trucking Association Guy Young, President and CEO

MEMORANDUM – RCAC Membership List – September 22, 2017

Kyndle Tony Iriti, CEO

Latino Chamber Alliance Brant Flores, Chairman

Methodist Hospital Jack Hogan, Vice President of Ancillary Services

Metropolitan Evansville Transit System (METS) Todd Robertson, Evansville Dept. of Transportation and Services, Executive Director

Metro Planning Organization (MPO) Pam Drach, Deputy Director

NAACP, Evansville chapter Rev. Gerald Arnold, President

NAACP, Henderson chapter Deborah Jackson Hoda, President

Southwest Indiana Chamber of Commerce Tara Barney, President and CEO

United Neighborhoods of Evansville (UNOE) Chris Cooke, Board Member

University of Evansville Shane Davidson, Vice President for Enrollment and Marketing

University of Southern Indiana Mark Bernhard, Associate Provost Outreach and Engagement

US 41 Business Owner Jeff Troxel

Valley Watch John Blair, President



MEETING SUMMARY

Date:	April 13, 2017
Time:	2:30 to 4 p.m. CT
Meeting:	River Cities Advisory Committee Meeting #1
Location:	Central Library, Evansville, IN

- 1. Welcome
 - The River Cities Advisory Committee was assembled because Indiana and Kentucky are reinitiating a study of the I-69 corridor. The required federal environmental review, under of the National Environmental Policy Act (NEPA), is beginning and will take two to three years.
 - The findings will identify route, bridge location and requirements, and financing solutions. The outcome is a Record of Decision from the Federal Highway Administration, which is expected in late 2019
- 2. Introduction of Project Team & RCAC members
 - Project Team Several representatives of the Project Team, FHWA, INDOT and KYTC were present
 - Members Twenty-seven business and community leaders from Evansville and Henderson attended the meeting. See attachment for invited organizations.
- 3. Role of the RCAC (River Cities Advisory Committee)
 - We've assembled a diverse group of engaged voices representing both sides of the river, including representatives of:
 - o Government
 - o Business
 - Environmental interests
 - Education
 - Environmental justice communities







- Having regular RCAC meetings will assure consistent, two-way communication. This forum allows the Project Team to gain a better understanding of stakeholder issues and an opportunity to hear differing views. RCAC meetings provide an opportunity for collaborative problem solving, and a chance to build understanding and support throughout the project.
- We plan to meet five to six times during the next three years, at key milestones in the NEPA study.
- 4. Project overview
 - Our Proposed Purpose and Need:
 - Complete the I-69 connection between Indiana and Kentucky
 - o Develop a solution to address long-term cross-river mobility
 - Provide a cross-river connection to reduce congestion and delay
 - Improve safety for cross-river traffic
 - The I-69 crossing is a missing interstate link
 - Modern interstate crossing is needed to meet current and future traffic demands
 - o Improved transportation system leads to increased economic opportunities
 - Both states are currently more cost-conscious than we were in 2004 during the DEIS.
 - What's different this time around Back in 2004, when the Draft Environmental Impact Statement (DEIS) was published, it stalled because there was no identified funding source.
 - Since then, Indiana and Kentucky have committed to funding and completing more than 260 miles to interstate standards from Mayfield, KY, to Martinsville, IN. The Project Team is including financial feasibility in this study, and tolling will be studied as part of a funding solution.

Both states also have a success story that is somewhat similar to this project. For the Ohio River Bridges project in Louisville, the alternative identified in the FEIS was \$4.1 billion. However, through innovative design and financing, the end cost was reduced to \$2.3 billion.

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- Fix For 41 There's a 3.8-mile project on the dual bridges that begins May 5. This is not part of the I-69 ORX project.
 - This \$25 million will rehabilitate seven US 41 bridge, pavement repair and bridge deck overlay. Only the southbound bridge will be completely resurfaced.
 - It begins this spring and continues through summer 2019.
 - Website link <u>www.in.gov/indot/3459.htm</u>
- 5. National Environmental Policy Act (NEPA)
 - We're going to build on the work done in the previous studies, but we'll take a fresh look at that data. Since the approach in 2004 wasn't affordable, we'll consider alternative ways to develop and finance the project.
 - Broad alternatives
 - West corridors These corridors follow exiting US 41 alignment across the river. The difference is where they would go within the commercial stretch of US 41. Corridor 2 goes right along existing US 41. Corridor 1, which was looked at in the 2014 study, would shift it a little to the west. US 41 would remain along the commercial strip to provide local access.
 - Central corridors 2014 feasibility study. I-69 to east of the US 41 interchange.
 Corridor 1 is a little shorter and ties in between Zion Road and US 60. Corridor 2 continues further south to the Henderson Bypass and KY 136.
 - East corridor Connect to SR 662, head south and cross the river just east of Angel Mounts. Tie into where central corridor 2 would be. These haven't been designed; these are our starting points for our studies.
 - We need to know if there are other corridors to consider. We'll provide data later to help analyze the corridors.
 - US 41 twin bridges (slide 20) The current bridges are old; they are safe, but the cost of maintaining those structures will become increasingly expensive. The existing lanes are more narrow and there is no shoulder. I-69 ORX will address what to do to these bridges. All options for one or two bridges are currently being considered.

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- Factors we'll consider include cost, the public's opinion, design issues, traffic demands.
 - We will place a special effort on ensuring that impacts to minority and lowincome groups are considered carefully.
 - We are forming an Environmental Justice Subcommittee and we'd like for several members of the RCAC to join that group. Please see any of us after the meeting to sign up, or to suggest someone in your community who might make a good member.
- 6. Communications protocol and recommendations
 - Launch schedule We launched the website in March, and met in April with several key stakeholder groups, including the RCAC, Interagency Advisory Committee, elected officials and the media.
 - Public involvement tools We are employing many different ways for residents to get involved and provide feedback. We have two project offices, one each in Henderson and Evansville. We also have Facebook, Twitter, e-newsletters and text messaging.
- 7. Next meeting
 - Summer 2017
- 8. Adjourn





River Cities Advisory Committee

Individuals who attended the first meeting

Name	Organization(s)
Jeff Troxel	US 41 business owner
Amanda Campbell	University of Evansville
Gale Brocksmith	CAPE
Rev. Gerald Arnold	NAACP
Bobbie Jarrett	Housing Authority of Evansville
Chris Cooke	UNOE
Mike Linderman	Angel Mounds
Chuck Stinnett	Kyndle
Tim Hobbs	Community Baptist Church
Kevin McClearn	Project Team
Todd M. Robertson	City of Evansville
Bob Koch II	Koch Enterprises, Bridgelink
John Blair	Valley Watch
Brian Bishop	Henderson Planning
Jeff Hall	Ellis Park
Amy DeVries	CAJE
Debbie DeBailee	EVSC
Brant Flores	LCA
Mark Bernhard	USI
Bill Hubiak	Henderson County
Jack Hogan	Methodist Hospital
Marganna Stanley	Henderson County Schools
Steve Schaefer	City of Evansville
Russell Sights	City of Henderson
Justin Groenert	SWIN Chamber
Jennifer Preston	Henderson Community College
Diane Bies	Evansville Bicycle Club
Pam Drach	EMPO



Name	Organization(s)
Mindy Peterson	Project Team
Chad Carlton	Project Team
Amy Williams	Project Team
Erin Pipkin	Project Team
Michelle Allen	FHWA - IN
Duane Thomas	FHWA - KY
Dave Waldner	КҮТС
Eric Rothemel	FHWA – KY
Ken Sperry	Project Team
Wade Clements	КҮТС
Marshall Carrier	КҮТС
Gary Valentine	КҮТС
Paul Boone	INDOT
Steve Nicaise	Project Team
Janelle Lemon	INDOT
Dan Prevost	Project Team
Brian Aldridge	Project Team
Amber Schaudt	Project Team



River Cities Advisory Committee

Organizations invited to participate in the first meeting

City of Evansville

Vanderburgh County

Evansville Metro Planning Organization (MPO)

Warrick County

Community Action Program of Evansville (CAPE)

Congregations Acting for Justice and Empowerment (CAJE)

HOLA Evansville

Latino Chamber Alliance

Metropolitan Evansville Transit System (METS)

NAACP, Evansville chapter

United Neighborhoods of Evansville (UNOE)

Angel Mounds State Historic Site

Deaconess Health System

Evansville Bicycle Club

Evansville - Vanderburgh School Corporation

Growth Alliance for Greater Evansville

Southwest Indiana Chamber of Commerce

University of Evansville

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HENDERSON PROJECT OFFICE

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University of Southern Indiana

Valley Watch

Hoosier Environmental Council

City of Henderson

Henderson City-County Planning Commission

Henderson County

Housing Authority of Henderson

NAACP, Henderson chapter

Community Baptist Church

Audubon State Park

Ellis Park Race Course

Gibbs Die Casting/Koch Enterprises

Henderson Community College

Henderson County Schools

Kyndle

Methodist Hospital

US 41 Business Owner

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River Cities Advisory Committee Roles and Responsibilities

Project overview

The Indiana Department of Transportation (INDOT) and the Kentucky Transportation Cabinet (KYTC) are committed to improving the I-69 corridor by creating an I-69 Ohio River Crossing (I-69 ORX) between Evansville and Henderson.

The states have reinitiated a study of the corridor under the National Environmental Policy Act (NEPA), which will help identify the route, bridge location and requirements, and financing solutions for a new I-69 Ohio River Crossing. This study includes:

- Analysis of a range of reasonable alternatives
- Public involvement, including opportunities for participation and comments
- Coordination and consultation with local, state and federal agencies
- Assessment of potential impacts to homes, businesses and natural resources
- Consideration of appropriate ways to reduce project impacts

This project will consider the results of previous studies as well as major investments both states have made over the past decade in construction of the I-69 corridor. The I-69 ORX project will re-engage the region to develop a plan for this critical link that not only meets the purpose and need, but also is financially feasible.

Community Advisory Committees (CACs)

INDOT, KYTC and the Federal Highway Administration (FHWA) recognize the value of public outreach in the transportation decision-making process. For I-69 ORX, the River Cities Advisory Committee (RCAC) will serve in an advisory capacity and provide valuable community input.

The RCAC will consist of representative stakeholders who will meet regularly to provide input and facilitate discussion throughout project development.



What is a CAC?

A CAC is a group of stakeholders that meets regularly to discuss study-related issues or concerns during project development. CAC members serve as liaisons between the community they represent and the Project Team. The Project Team is a group that includes INDOT, KYTC and a team of consulting engineers, scientists, traffic planners, public outreach professionals, etc.

CACs provide a forum for community representatives to learn about a particular project, share their views with the Project Team, and discuss project issues with one another in a small-group setting. The objective of a CAC is to provide project information to the public and receive public input in a two-way communication process. CACs are at their best when varying public opinions are expressed in an open and productive dialogue.

Although INDOT, KYTC and FHWA will maintain ultimate authority over decisions regarding the project, the CAC will serve an important advisory role to the States and the Project Team.

Why are CACs useful?

A CAC is one of many public involvement tools the I-69 ORX Project Team will use to gain stakeholder input and build community support during the National Environmental Policy Act (NEPA) process. A CAC provides a forum for educating stakeholders, building understanding and engaging in discussion of study issues with a variety of stakeholders, which in turn builds project credibility.

A CAC can also be a conduit for getting information out to the community. Potential benefits of a CAC include:

- Continuity. A CAC provides the opportunity to meet with the same group of people over time. This consistency enables the study team to build relationships with stakeholder representatives and understand stakeholder issues and concerns in greater detail.
- Detailed discussion of key issues. The continuity of a CAC provides the opportunity to engage in meaningful discussion and provide valuable feedback to the study team.
- CAC members become educated on the technical issues surrounding a roadway project, allowing them to provide valuable feedback to the study team.



- CAC members serve as resources to the general public, providing project information and clarification on issues of interest.
- The opportunity for participants to hear differing views. A CAC can help stakeholders recognize the variety of viewpoints within their communities, providing a forum for community members to work together, and, in some cases, to come up with new ideas or resolve differences.

How were RCAC members selected?

The FHWA has published guidelines for public involvement that include CAC development information.

RCAC members need not have in-depth knowledge of the project, but a general understanding of the project is encouraged. Members must represent a group of project stakeholders. RCAC members are specific persons who have been invited to participate.

A wide range of viewpoints is sought in the selection of RCAC members, as this allows for a comprehensive discussion of issues or concerns and enables transportation officials to gather a holistic understanding of the general community. The Project Team has developed a robust public involvement strategy that reaches key stakeholders in a variety of ways. With this comprehensive approach in mind, the Project Team sought to maintain a reasonably sized advisory committee. While not all are represented on the RCAC, the following types of organizations were considered for membership:

- Local jurisdictions
- Civic organizations
- Businesses
- Large employers
- Minority and low-income groups
- Interest groups
- Facility users, including freight providers, bicyclists, and pedestrians

- Environmental groups
- Elected representatives
- Neighborhood representatives/leaders
- Religious leaders
- Educational leaders
- Emergency services representatives



River Cities Advisory Committee meetings

The RCAC will meet four to six times during the NEPA process. At each meeting, the Project Team will share project information and elicit input from RCAC members. The meetings will be designed to help RCAC members develop insight into the transportation planning process.

Each RCAC meeting will be led by the Project Team. Minutes of each meeting will be prepared and circulated to RCAC members. Additional subcommittees – including the Environmental Justice Subcommittee – may also be formed. The dates, times and locations of all meetings will be established by RCAC members and the project manager.

RCAC members should share the information discussed at each meeting with the organizations and communities they represent, thereby increasing public involvement in the project.

Meeting summaries and other information presented at RCAC meetings will be made available to the public on the project website, www.I69OhioRiverCrossing.com.

Protocol

- RCAC is an advisory committee, not a voting body.
- Members are expected to make an effort to attend every RCAC meeting.
- If a member cannot attend, he/she may invite someone to serve as his/her proxy. The member must submit the name of the proxy to the facilitator or project manager for consideration at least 48 hours prior to the RCAC meeting. A RCAC member may send a proxy to no more than two of the RCAC meetings.
- No recording equipment will be allowed in RCAC meetings.
- Minutes from RCAC meetings will be posted on the project website.

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Project Schedule

April 2017	Public launch, hold first round of stakeholder meetings and public open houses
Summer 2017	Level 1 screening complete, second round of stakeholder and public meetings
Fall 2018	Publish Draft Environmental Impact Statement (DEIS), hold public hearing
Late 2019	Publish Final Environmental Impact Statement (FEIS)/Record of Decision

Contact Information:

(888) 515-9756 info@I69OhioRiverCrossing.com www.I69OhioRiverCrossing.com

Facebook – I-69 Ohio River Crossing Twitter – @I69ORX Text ORX to 33222

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I-69 OHIO RIVER CROSSING

JANELLE LEMON, INDOT, PROJECT MANAGER GARY VALENTINE, KYTC, MAJOR PROJECT ADVISOR STEVE NICAISE, PARSONS, PROJECT MANAGER DAN PREVOST, PARSONS, ENVIRONMENTAL LEAD





WHAT'S HAPPENING

- IN and KY are reinitiating a study of the I-69 corridor
- Required federal environmental review is beginning
- Study will take 2 to 3 years
- Many factors will be studied
- Findings will identify route, bridge location and requirements, and financing solutions
- Record of Decision is expected in late 2019

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RIVER CITIES ADVISORY COMMITTEE

RCAC Members

- Diverse group of engaged voices
- Representation from both sides of the river
- Members include representatives of:
 - Government
 - Business
 - Environmental interests
 - Education
 - Environmental justice communities



Role of the RCAC

- Meets near milestones, 5 to 6 times during the 2 to 3 year project
- Provides input throughout the NEPA process
- Serves as a sounding board for study information and choices
- Facilitates collaborative problem solving, discussion of specific issues
- Serves as link to the community, sharing project information



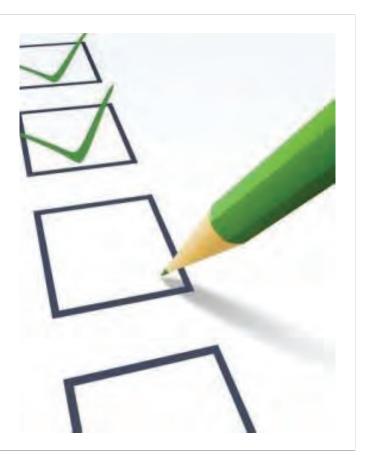
Benefits of RCAC

Consistent communication

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- Better understanding of stakeholder 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



FIX FOR 41

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Fix For 41

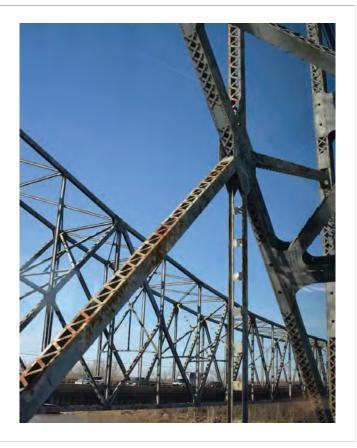
- A separate, collaborative project between INDOT and KYTC
- \$25 million project
- Rehabilitate seven US 41 bridges and highway pavement
- Begins this spring and continues through summer 2019



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Work Being Done

- 3.8 mile construction zone
- Work includes bridge deck overlay
- Only southbound bridge will be resurfaced
- Additional information: <u>www.fixfor41.indot.in.gov</u>

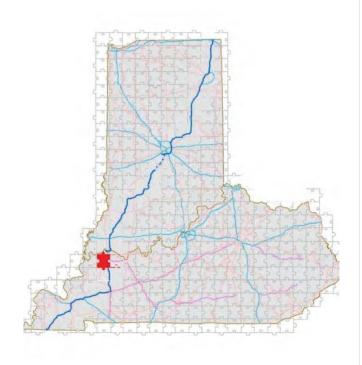


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I-69: COMPLETING THE CONNECTION

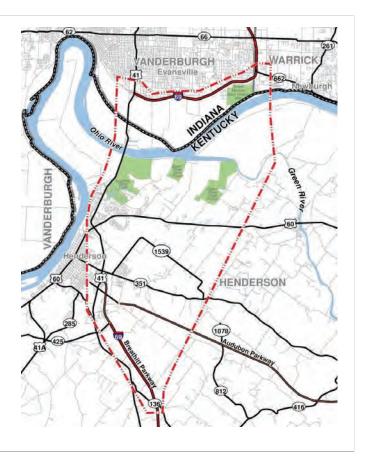
The Missing Link

- I-69 ORX is needed to complete I-69 in Indiana and Kentucky
- Both states are completing major improvements to the I-69 corridor
- More than 260 miles of roadway are being improved to interstate standards
- Improvements extend from Mayfield, KY to Martinsville, IN



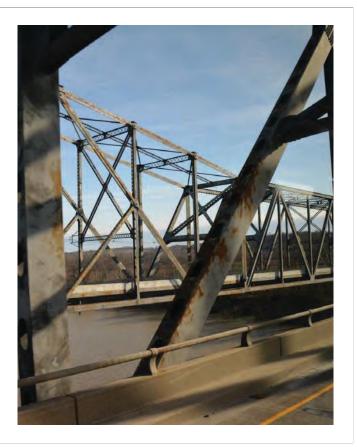
Purpose and Need

- Complete the I-69 connection between Indiana and Kentucky
- Develop a solution to address long-term cross-river mobility
- Provide a cross-river connection to reduce congestion and delay
- Improve safety for cross-river traffic
- Other significant factors? Let us know.



Why it Matters

- I-69 crossing is a missing interstate link
- Modern interstate crossing is needed to meet current and future traffic demands
- Improved transportation system leads to increased economic opportunities



A Second Chance

- Draft Environmental Impact
 Statement completed in 2004
- With no funding source, the project stalled with no Record of Decision

Since then:

- IN and KY have improved more than 260 miles to interstate standards
- New crossing is the final connection
- Focus on financial feasibility
- Tolling will be studied as part of a funding solution



A Success Story

Ohio River Bridges Project

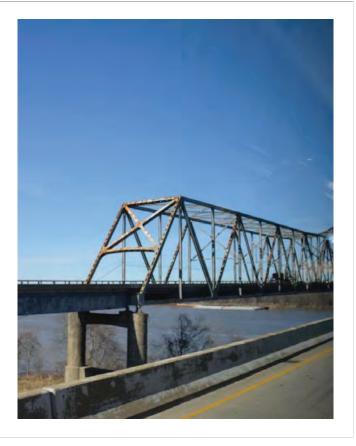
- Two new bridges connecting Louisville and Southern Indiana
- Bi-state effort led by governors
- Local support for solution
- Affordability was the driver
 - Streamlined design
 - Accelerated schedule
 - Added toll revenue to mix



STUDY OF I-69 CORRIDOR

What Happens Now

- Project will build on past work
- Project Team will develop and analyze a range of alternatives
- Social, economic and environmental impacts will be assessed
- Coordination and consultation with agencies and local officials
- Opportunities for public involvement



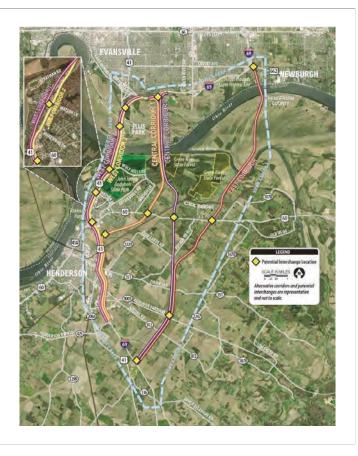
Broad Alternatives

- Factors considered:
 - Cost
 - Public support
 - Technical feasibility
 - Financial feasibility
 - Impacts to homes, businesses and natural resources
- Your input is needed



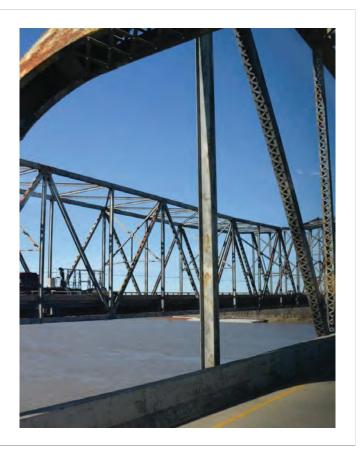
Broad Alternatives

- West Corridor 1
- West Corridor 2
- Central Corridor 1
- Central Corridor 2
- East Corridor



US 41 Twin Bridges

- NB bridge opened in 1932
- SB bridge opened in 1965
- Analysis of alternatives will consider US 41 bridges
- Study to include long-range plan to address future of bridges
- Maintenance costs
- Long-term viability of bridges



STAY INFORMED

Project Timeline

- Spring 2017: Identification of a broad range of alternatives. Field studies begin.
- Summer 2017: Open houses to discuss short list of alternatives.
- Summer/Fall 2018: Preferred alternative is identified and Draft Environmental Impact Statement (DEIS) is published. Public hearings on DEIS.
- Fall 2019: Final Environmental Impact Statement and Record of Decision expected.



Public Input

- Complete our project survey
- Open houses will be held around key project milestones
- Sign up online for our e-newsletter and project text alerts
- Contact us with your comments
 - By phone
 - In person
 - Online



Contact Us

- Evansville Project Office 320 Eagle Crest Dr., Ste. C
- Henderson Project Office 1970 Barrett Ct., Ste. 100
- (888) 515-9756
- info@l69ohiorivercrossing.com
- Follow progress on our website, <u>www.I69ohiorivercrossing.com</u>
- Facebook, I-69 Ohio River Crossing
- Twitter, @I69ORX





THANK YOU



PARTICIPATION CHARTER

The Indiana Department of Transportation (INDOT), Kentucky Transportation Cabinet (KYTC) and the River Cities Advisory Committee (RCAC)

INDOT Des No 1601700 - I-69 Ohio River Crossing (ORX)

We, THE RCAC MEMBERS for the I-69 Ohio River Crossing (ORX) Project, commit ourselves to treating other members of our team, the constituents we represent and the general public respectfully at all times. Comprehensive and meaningful public involvement helps ensure a successful project. Our mutual expectations and professional values are:

MEETING GROUND RULES:

- Meetings will begin promptly at the specified time, whether or not all members are present. Meetings will conclude as scheduled.
- All members will aim to create a positive meeting environment, including respectful communication, limited personal interruptions, and a thoughtful attitude.
- All members will maintain a sense of humor and flexible approach to problem solving.
- All members will focus discussion on project needs or interests, not personal positions.
- The RCAC is an advisory group formed to allow INDOT and KYTC to hear directly from project stakeholders. INDOT and KYTC will listen to all opinions expressed during RCAC meetings. Items up for discussion/decisions will NOT be voted on or agreed to by majority vote. RCAC members may make recommendations, but not decisions, regarding the project. INDOT, KYTC and the Federal Highway Administration (FHWA) will make final decisions based on a balance between RCAC discussion and other project elements.
- All members are expected to participate in meeting discussions, rather than holding comment/discussion for a later time or among a smaller audience. Questions, ideas, and thoughts are to be shared with the whole team.
- All members will respect the meeting agenda. The agenda will be followed unless/until the approach outlined on the agenda for addressing an issue does not work.
- All meetings will be facilitated by a member of the project team. It is understood that this individual is responsible for maintaining meeting agendas and therefore may table discussions or limit an individual's comment time, if necessary.
- Discussions will not be reopened solely for the benefit of those who did not attend the previous meeting.

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• No recording equipment will be allowed in RCAC meetings.

ATTENDANCE:

- All RCAC members are expected to make an effort to attend every RCAC meeting.
- If a member cannot attend, he/she may invite someone to serve as his/her proxy. The member must submit the name of the proxy to the facilitator or project manager for consideration at least 48 hours prior to the RCAC meeting. A RCAC member may send a proxy to no more than two of the RCAC meetings.
- RCAC meetings are intended only for RCAC members and project team members to attend.

COMMUNICATION:

- There will be open and honest communication among all members.
- RCAC members will have direct contact with the public involvement project manager.
- RCAC members will receive agendas for meetings at least one week prior to the meeting date.
- All members will receive meeting minutes within 10 days of the completion of the meeting. Meeting summaries will be posted on the website in the same time frame.
- All members agree to share the latest information available to them, whether projectbased or constituent-based, with their constituents or represented groups.

PROJECT QUALITY

- Everyone participates actively. Each member will bear individual responsibility for contributing actively to the constructive group process that supports the project goals.
- RCAC members will focus recommendations on topics that preserve and enhance the human and natural environment of the neighboring communities.
- RCAC members are seen as an extension of the project team, and as such are partially responsible for the final quality of the project design and its sensitivity to local issues/interests.
- RCAC members will make all efforts possible to become educated on the technical issues surrounding the project. If necessary, members will request more details from the project team to improve their own individual understanding.

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TIMELINESS & SCHEDULE:

- RCAC meetings will occur four to six times during the NEPA study phase, which is expected to last until late 2019.
- All members recognize that the project is dynamic and therefore some elements of the schedule must remain fluid.
- All members recognize their responsibility to provide comments within requested time frames and respond to the project team as quickly as is possible.
- All members are expected to participate in all phases of the project. If a "build alternative" is selected, RCAC meetings will continue after the selection of the alternative, as needed.

FISCAL RESPONSIBILITY:

- All members recognize the limited financial resources of the project and therefore agree to make cost-effective recommendations.
- All members recognize that resources need to be shared equitably among stakeholders along the route.

PUBLIC RELATIONS:

- RCAC members should share the information discussed at each meeting with the organizations and communities they represent, thereby increasing public involvement in the project.
- RCAC members will notify the public involvement project manager immediately of any requests for project material or personal interviews with media representatives.
- RCAC members agree not to discuss or share information about the project with the media without the express approval or request of INDOT and KYTC.
- RCAC members will assist the project team in identifying appropriate local venues to discuss the project with various stakeholder groups. RCAC members with relationships to these groups will assist the project team in getting on meeting agendas or making the right contact.

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HENDERSON PROJECT OFFICE

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OHIO RIVER CROSSING Indiana and Kentucky are committed to improving the I-69 corridor by creating an I-69 Ohio River Crossing between Evansville and Henderson.

The states have reinitiated a study of the I-69 corridor, required under the National Environmental Policy Act.

The study is expected to take 2-3 years, and will identify the route, bridge location and requirements, and financing solutions for a new I-69 Ohio River Crossing.

The study will include:

- Analysis of a range of reasonable alternatives.
- Public involvement.
- Coordination and consultation with numerous agencies and local officials.

Proposed Purpose and Need

- Complete the I-69 connection between Indiana and Kentucky.
- Develop a solution to address long-term cross-river mobility.
- Provide a cross-river connection to reduce congestion and delay.
- Improve safety for cross-river traffic.

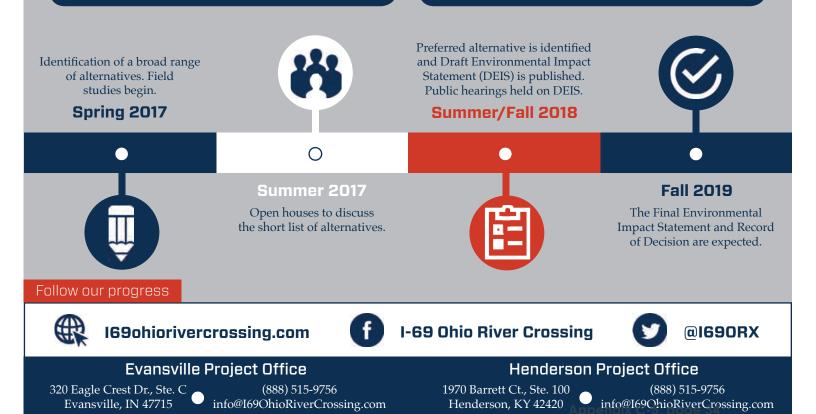
- Assessment of potential impacts to homes, businesses and natural resources.
- Consideration of appropriate ways to reduce project impacts.

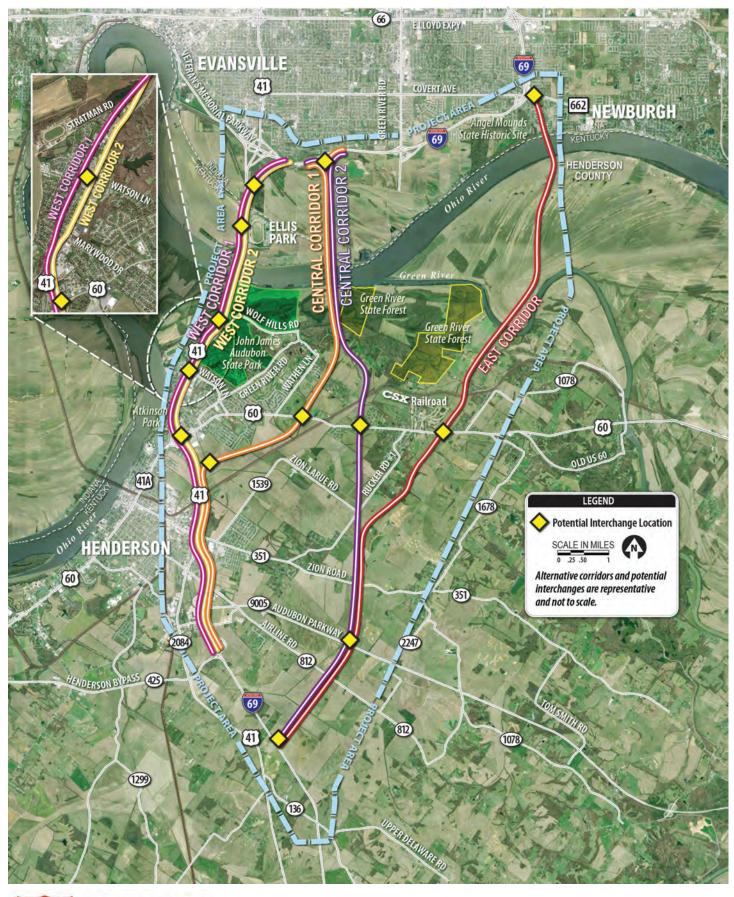
A Second Chance

- A Draft Environmental Impact Statement was completed in 2004.
- With no funding source, the project stalled with no Record of Decision.

Since then:

- Indiana and Kentucky are improving more than 260 miles of roadway to interstate standards.
- The new crossing will be the final connection.
- Tolling will be studied as part of a funding solution.







Proposed Range of Alternatives



OHIO RIVER CROSSING Indiana and Kentucky are committed to improving the I-69 corridor by creating an I-69 Ohio River Crossing between Evansville and Henderson.

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The study is expected to take 2-3 years, and will identify the route, bridge location and requirements, and financing solutions for a new I-69 Ohio River Crossing.

The study will include:

- Analysis of a range of reasonable alternatives.
- Public involvement.
- Coordination and consultation with numerous agencies and local officials.

Open Houses



Henderson

Tuesday, April 18, 5 – 7 p.m. Presentation at 5:30 p.m. Henderson Community College Preston Fine Arts Center 2660 S. Green St.

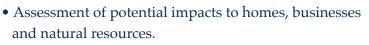


Evansville

Thursday, April 20, 5 – 7 p.m. Presentation at 5:30 p.m. Cedar Hall Community School 2100 N. Fulton Ave.

Identification of a broad range of alternatives. Field studies begin.

Spring 2017



• Consideration of appropriate ways to reduce project impacts.

Proposed Purpose and Need

- Complete the I-69 connection between Indiana and Kentucky.
- Develop a solution to address long-term cross-river mobility.
- Provide a cross-river connection to reduce congestion and delay.
- Improve safety for cross-river traffic.
 - Preferred alternative is identified and Draft Environmental Impact Statement (DEIS) is published. Public hearings held on DEIS.

Summer/Fall 2018



Summer 2017

Open houses to discuss the short list of alternatives.



Fall 2019

The Final Environmental Impact Statement and Record of Decision are expected.

Follow our progress



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Henderson Project Office

💟 @I690RX

Evansville Project Office

320 Eagle Crest Dr., Ste. C Evansville, IN 47715 (888) 515-9756 info@I69OhioRiverCrossing.com 1970 Barrett Ct., Ste. 100 Henderson, KY 42420

I-69 Ohio River Crossing

(888) 515-9756 info@I69OhioRiverCrossing.com



MEETING MINUTES

Date:	July 19, 2017
Time:	1 to 2:30 p.m. CT
Meeting:	RCAC Meeting 2
Location:	Worsham Hall, Henderson, Kentucky
Invitees:	RCAC Members and I-69 ORX Project Team

Attendees:

Name	Organization
Gale Brocksmith	CAPE
Bobbie Jarrett	Housing Authority of Evansville
Mike Linderman	Angel Mounds
Bob Koch II	Koch Enterprises, BridgeLink
John Blair	Valley Watch
Niles Rosenquist	Evansville Audubon Society
Marganna Stanley	Henderson Community Schools
Jack Hogan	Methodist Hospital
Patricia Hayden	McLean County
Mike Linderman	Angel Mounds State Historic Site
Todd Robertson	City of Evansville
Jeff Hall	Ellis Park
Brian Bishop	Henderson Planning
Tony Iriti	Kyndle
Brittaney Johnson	Posey Co. Economic Develop Partnership
Mark Kellen	Audubon State Park
Justin Groenert	SWIN Chamber



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MINUTES – I-69 ORX RCAC Meeting 2 Summary – July 19, 2017

Name	Organization
Anne Matthews	Henderson Community College
Pam Drach	EMPO
Kevin McClearn	Project Team
Mindy Peterson	Project Team
Amy Williams	Project Team
Erin Pipkin	Project Team
Duane Thomas	FHWA – KY
Eric Rothermel	FHWA- KY
Ken Sperry	Project Team
Marshall Carrier	KYTC
Gary Valentine	KYTC
Steve Nicaise	Project Team
Janelle Lemon	INDOT
Dan Prevost	Project Team
Brian Aldridge	Project Team
Amber Schaudt	Project Team
D'Lee Vieck	INDOT
Diane Hoeting	Project Team
Susan Harrington	INDOT
Margaret Moore	Project Team
Chris Meador	Project Team
Jim Poturalski	INDOT
Andy Dietrick	INDOT
Melvin Bynes	KYTC
Janice Osadczuk	FHWA-IN



- 1) Welcome
 - New participants introduced themselves. Mindy Peterson provided an overview of the RCAC and the handouts each member received.
 - Project Team Several representatives of the Project Team, FHWA, INDOT and KYTC were present.
 - Members Fourteen (14) business and community leaders from Evansville and Henderson attended the meeting. See attachment for invited organizations.
 - Everyone was reminded to sign in.
 - A summary of the RCAC Meeting #1 has been posted to the project website at: [link].
- 2) Project overview
 - The Project started with five corridors to screen: West Corridor 1, West Corridor 2, Central Corridor 1, Central Corridor 2 (2004 DEIS Preferred Corridor), and East Corridor. The No Build option was also considered and serves as a baseline for comparison.
 - Multiple factors were considered during screening. A good deal of data was collected and analyzed. Three (3) corridors came out of the screening process. The team will conduct a deeper dive of these corridors in the Draft Environmental Impact Statement (DEIS). The purpose of this meeting is to get input from RCAC members about the corridors moving forward.
 - The Project's Purpose and Need is to complete the I-69 connection between Indiana and Kentucky; develop a solution to address long-term cross-river mobility; provide a cross-river connection to reduce congestion and delay; and improve safety for cross-river traffic.
 - Outreach activities to date:
 - Open houses were held on April 18 and 20, 2017
 - Presentations have been given at government, neighborhoods and civic meetings
 - Multiple meetings held with advisory committees, including government leaders; RCAC representatives from Indiana and Kentucky; Environmental Justice Subcommittee (a voice for low income or minority populations); Interagency Advisory Committee; state, local and federal agencies; technical working groups (coordination with local and state transportation officials); and consulting parties (groups with an interest in historic preservation).
 - Comments received from the public The Project Team received valuable feedback thus far. Feedback through May 31 included:
 - 62 surveys (2/3 from Henderson; 1/3 from Evansville)
 - 8 calls to the hotline



- 15 emails
- 9 visitors at project offices
- Comments are illustrated on the infographic handout. Feedback is analyzed and considered during the screening process.
- Two more open houses are scheduled for July 31 and August 1 (see handout and flier). The RCAC will also receive an electronic flier to share.
- 3) Screening report
 - Screening criteria. The goal of the screening process is to develop decision-making criteria for the project. The Project Team is working to narrow the number of study corridors for comparative analysis. In the screening process, data was gathered on a wide range of subjects. Corridors were reviewed from an engineering standpoint, "windshield" surveys were conducted and corridors were evaluated based on screening criteria. Does it meet the Purpose and Need? What are impacts to homes, businesses and the natural environment? Can it be built , if so, how much might it cost?
 - Recommended short list. The Screening Report recommended a short list of corridors for detailed analysis in the DEIS.
 - Locations of corridors. West Corridor 1, West Corridor 2 and Central Corridor 1 will be carried forward for detailed analysis.
 - West Corridor 1
 - 8.6 miles long
 - Very urban, follows US 41 commercial strip in Henderson
 - This corridor would replace the US 41 Twin Bridges, with six travel lanes crossing the Ohio River on one structure
 - Cost estimate is \$920 million to \$1.06 billion, which includes the cost to demolish the US 41 bridges
 - More residential impacts than the other two corridors
 - Similar or fewer natural resource impacts
 - Fewest impacts to rivers/streams, floodplains, prime and active farmland, and other protected areas
 - Low impacts to forested habitat
 - This corridor uses more existing roadway, cutting down on the lifecycle maintenance costs
 - West Corridor 2
 - 8.7 miles long
 - Also very urban, follows US 41 commercial strip in Henderson
 - This corridor would replace the US 41 Twin Bridges, with six travel lanes crossing the Ohio River on one structure



- Cost estimate is \$910 million to \$1.05 billion, which includes the cost to demolish the US 41 bridges
- More business impacts
- Similar or fewer natural resource impacts
- Fewest impacts to rivers/streams, floodplains, prime and active farmland, and other protected areas
- Low impacts to forested habitat
- Central Corridor 1
 - 9.4 miles long
 - The Project Team will study this corridor with different scenarios for the future of the existing US 41 bridges
 - Lowest construction costs at \$740 to \$860 million
 - Fewest residential relocations and no business relocations
 - Highest impact to forested wetlands and forest habitat
 - Utilizes 2.8 miles of existing US 41, resulting in fewer new miles of roadway and lower operation and maintenance costs than Central 2 or East corridors
- No Build Alternative
 - Must be carried forward for comparison
 - Because part of this study addresses the future of the US 41 Twin Bridges, this isn't a no-cost alternative

• Eliminated corridors:

- Central Corridor 2
 - 13 miles long
 - Second highest new roadway miles and lifecycle/operation and maintenance costs
 - Cost estimate is \$880 million to \$1 billion
 - Second highest impacts to wetlands, rivers/streams, open water, forested habitat, floodplains (highest impacts to floodways), prime and active farmland, and other protected lands
 - Potentially impacts 3 acres of the Green River State Forest
- East Corridor
 - Longest corridor at 14.9 miles
 - Highest construction costs \$1 to \$1.13 billion)
 - Highest new roadway miles and operation and maintenance costs
 - Additional major bridge crossing the Green River, which added to the construction and maintenance costs



- Highest impacts to prime and active farmland, rivers/streams, floodplains and other protected lands
- Second highest number of homes impacted
- Concerns regarding potential noise, vibration and visual impacts to Angel Mounds
- 4) Cross sections for corridors carried forward
 - The three short-listed corridors West Corridor 1, West Corridor 2, and Central Corridor 1, will be carried forward and analyzed in detail in the DEIS
 - Typical cross sections were presented for the three short-listed corridors:
 - West Corridor 1 Three cross sections were shown.
 - At grade A six-lane interstate was shown. There would potentially be sound walls or barriers adjacent to the residential neighborhoods
 - Elevated near Watson Lane This would be similar to the Lloyd Expressway in Evansville
 - Frontage roads These would be constructed to allow access to the neighborhoods and remaining commercial properties
 - West Corridor #2 Two options were shown
 - At grade with raised median –. A new sidewalk and frontage road that would service the east side businesses was shown. There could also be a landscaping buffer
 - At grade with turn lane. The west side would potentially have a sound barrier and pedestrian facility. Could either have a raised median or a designated turn lane
 - Central Corridor #1 Four lanes, what you would typically see on interstate highways
 - Strategy for existing US 41 through Henderson No matter which corridor is selected, we know that US 41 is going to change
 - US 41 Access Management Study is already completed and may provide a guide for the corridor
- 5) Schedule update
 - Project timeline
 - Summer 2017: Open houses to discuss short list of corridors. Will release information to the media
 - Winter 2017/2018: Open houses to discuss progress on Draft Environmental Impact Statement (DEIS) development



- Summer/Fall 2018: Preferred Alternative is identified and DEIS is published, hold public hearings on DEIS
- Fall 2019: Final Environmental Impact Statement (FEIS) and Record of Decision expected
- Next steps for DEIS Development
 - Prepare DEIS and identify Preferred Alternative The following tasks have already begun and will continue until the DEIS is published in fall 2018.
 - Conduct detailed field surveys and impact assessment. Data collection lots of boots on the ground – wetland delineation/historic properties, etc.
 Prepare first draft of the DEIS and identify Preferred Alternative.
 - Develop preliminary design (i.e., 25%) for the three corridors moving forward. This includes better details about right of way, bicycle and pedestrian facilities, access points and interchange locations.
 - Review options for the future of the US 41 Twin Bridges:
 - Keep both US 41 bridges open
 - Close one or both US 41 bridges
 - Improve access along US 41
 - Beginning tolling analysis
 - Begin detailed traffic forecasting
 - Tolling options
 - Toll the new I-69 bridge
 - Toll both the new and existing bridge(s)
 - Different tolling rates based on bridge location and vehicle class
- Milestones
 - Summer Open houses to discuss short list of corridors;
 - Winter 2017/2018 Open houses to discuss progress on Draft Environmental Impact Statement (DEIS) development
 - Summer/Fall 2018: Preferred Alternative is identified and DEIS is published, public hearings are held on DEIS
 - Fall 2019: FEIS and Record of Decision expected
- 6) Next steps
 - EJ Subcommittee Meeting 2 July 19, 2017, 3 to 4 p.m.
 - Summer 2017 open houses:
 - o July 31, 5 to 7 p.m., Crescent Room at Milestones, Evansville
 - August 1, 5 to 7 p.m., Preston Fine Arts Center, Henderson Community College, Henderson
 - Next RCAC meeting Winter 2017/2018



7) Group Discussion

- Comments and questions on short-listed corridors
- Anticipated concerns/questions from the public
 - Comment: A representative from Valley Watch expressed that he had not heard any discussion regarding tolls on the US 41 bridges until today. He said that there will be upset people if the twin bridges are demolished and indicated that people want options.
 - Comment: The same commenter expressed concern that a scoping hearing has not been held for the project. He stated that there is no formal record being kept at the public meetings (like at scoping hearings where there is a court reporter). He commented that communication/conversations are informal at open houses and does not believe these discussions were getting recorded. He asked the team to consider having an official scoping hearing soon, to invite the public to express views regarding tolling, and to share with the public the key factors that will be considered to determine how tolling fits into the financing equation. Important to have an official record of the public's comments.
 - Response: Mindy Peterson explained that all submitted comment forms become part of the record and the public has a number of additional ways to provide input that is recorded. Dan Prevost explained that at the start of the project, the team reinitiated the scoping process and held multiple meetings (Inter-Agency Committee, Environmental Justice Subcommittee, RCAC, public open houses, etc.) to gather feedback on alignments. Documentation of these is on the project website (there is a 104-page document with recorded input so far.) Mindy Peterson stressed that no decisions have been made. The Project Team is looking at traffic, tolling models, etc. INDOT added that a formal hearing will be part of DEIS.
 - A representative from BridgeLink complimented the team on their progress. He recommended keeping the old bridges open but putting weight limits on them so that truck traffic would use the new bridge. He also recommended keeping the existing bridges free, perhaps making one of them a bike/pedestrian bridge and/or another low-maintenance option.
 - Response: Parsons explained that the team is looking at these scenarios.
 Gary Valentine stated that because US 41 is part of the National Highway System (NHS), weight restrictions would require a request for removal of US 41 from the NHS, and/or making the roadway part of I-69.



- A representative from Methodist Hospital asked about demolishing the Twin Bridges. How much does it cost to demolish bridges vs. the cost of maintaining them? KYTC responded that demolishing the bridges is estimated at \$7 to \$8 million. Since 2005 the states have spent \$50 million to maintain the bridges. I-69 will need money from multiple sources. The team is conducting traffic analysis to assess tolling scenarios.
- The same commenter indicated that Indiana just increased the gas tax, which results in over \$1 billion/year in revenue for the state.
- 8) The meeting adjourned at 2:05 p.m.





MEETING AGENDA

Date:	July 19, 2017
Time:	1 to 2:30 p.m. CT
Meeting:	RCAC Meeting 2
Location:	Worsham Hall, Henderson, Kentucky
Attendees:	RCAC Members Project Team

1) Welcome

2) Project overview

- Draft Purpose and Need
- Outreach activities to date
- Comments received from the public (infographic/handout)

3) Screening report

- Screening Criteria
- Recommended short list
- 4) Alternatives carried forward
- 5) Schedule update
- 5) Group discussion
- 6) Next steps
- 7) Adjourn



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RIVER CITIES ADVISORY COMMITTEE (RCAC) MEETING 2

MINDY PETERSON, PUBLIC INVOLVEMENT DAN PREVOST, ENVIRONMENTAL LEAD AMY WILLIAMS, URBAN PLANNER





AGENDA

- 1. Project Overview
- 2. Screening Report
- 3. Corridors Carried Forward
- 4. Schedule Update
- 5. Group Discussion
- 6. Next Steps
- 7. Questions

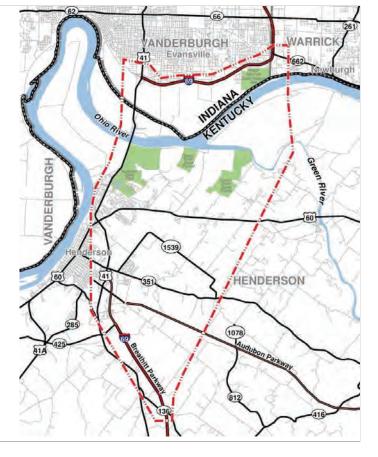
Appendix C-5, page 47

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PROJECT OVERVIEW

Purpose and Need

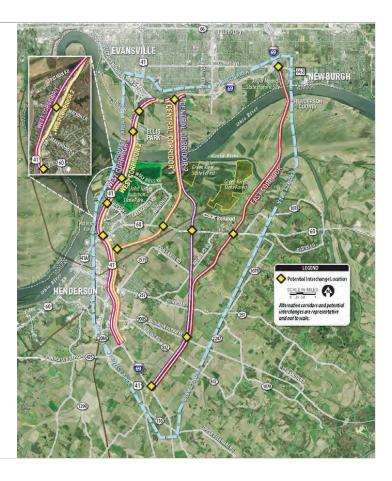
- Complete the I-69 connection between Indiana and Kentucky
- Develop a solution to address long-term cross-river mobility
- Provide a cross-river connection to reduce congestion and delay
- Improve safety for cross-river traffic



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Broad Corridors (presented April 2017)

- No Build
- West Corridor 1
- West Corridor 2
- Central Corridor 1
- Central Corridor 2 (2004 DEIS Preferred Corridor)
- East Corridor



Meetings and Project Updates

- Open houses: April 18 & 20, 2017
- Presentations at government, neighborhoods and civic meetings
- Many advisory committees, including:





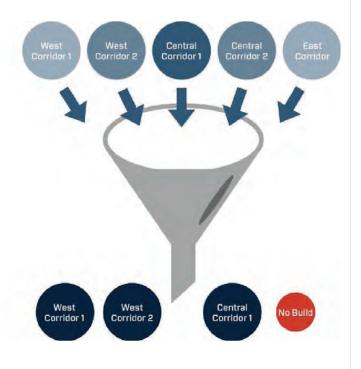
SCREENING REPORT

Screening Approach

- Develop decision-making (screening) criteria
- Review corridors from engineering standpoint
- Collect additional data
- Conduct "windshield" surveys
- Evaluate corridors based on screening criteria

Screening Approach

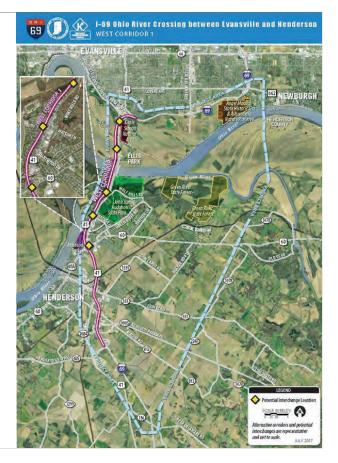
- · Does it meet the Purpose and Need?
- What are impacts to homes, businesses and the natural environment?
- Can we build it and, if so, how much might it cost?



Corridors Carried Forward

West Corridor 1

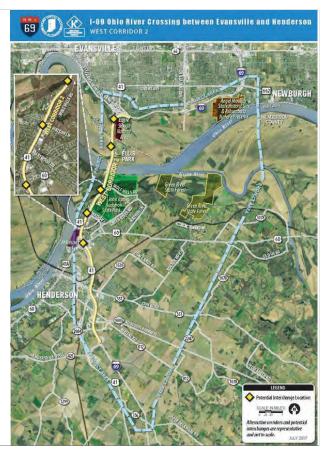
- Follow US 41 commercial strip in Henderson
- West Corridor 1 more residential impacts
- Similar or fewer natural resource impacts
- Fewest impacts to rivers/streams, floodplains, prime and active farmland, and other protected areas
- · Low impacts to forested habitat
- Low major river crossing lifecycle/operation and maintenance costs



Corridors Carried Forward

West Corridor 2

- Follow US 41 commercial strip in Henderson
- West Corridor 2 more business impacts
- Similar or fewer natural resource impacts
- Fewest impacts to rivers/streams, floodplains, prime and active farmland, and other protected areas
- Low impacts to forested habitat
- Low major river crossing lifecycle/operation and maintenance costs

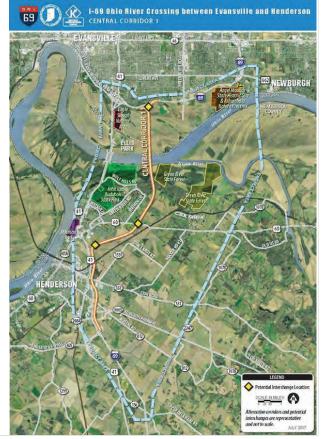


Appendix C-5, page 52

Corridors Carried Forward

Central Corridor 1

- Lowest construction costs
- Fewest residential relocations and no business relocations
- Highest impact to forested wetlands and forest habitat
- Utilizes 2.8 miles of existing US 41, resulting in the fewest new miles of roadway and lowest operation and maintenance costs



Eliminated Corridors

Central Corridor 2

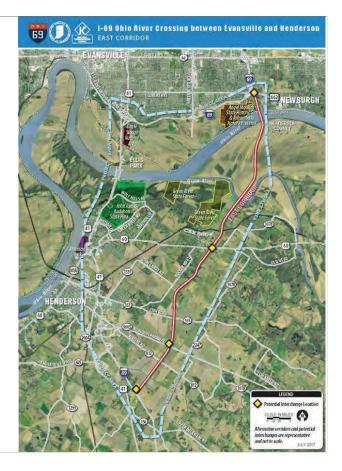
- Second highest new roadway miles and lifecycle/operation and maintenance costs
- Second highest impacts to wetlands, rivers/ streams, open water, forested habitat, floodplains (highest impacts to floodways), prime and active farmland, and other protected lands
- Potential impacts 3 acres of the Green River State Forest



Eliminated Corridors

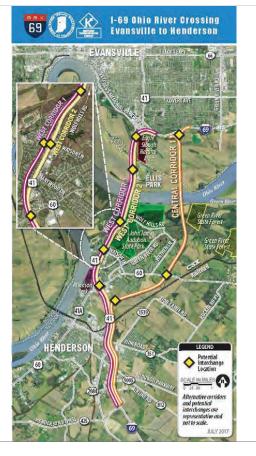
East Corridor

- · Longest with highest construction costs
- Highest new roadway miles and operation and maintenance costs
- Additional major bridge crossing the Green River
- Highest impacts to prime and active farmland, rivers/streams, floodplains and other protected lands
- Second highest number of homes impacted
- Concerns regarding potential noise, vibration and visual impacts to Angel Mounds



Corridors Carried Forward

- No Build
- West Corridor 1
- West Corridor 2
- Central Corridor 1



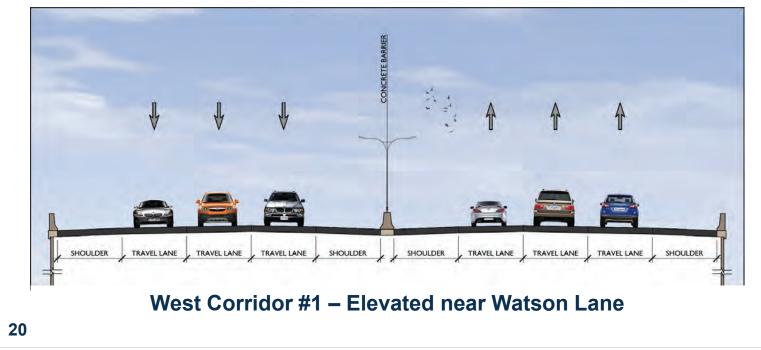
Appendix C-5, page 54

CORRIDORS CARRIED FORWARD

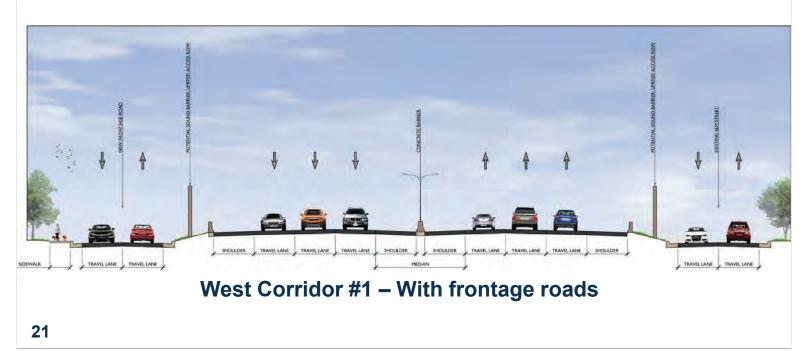
Cross Sections: West 1

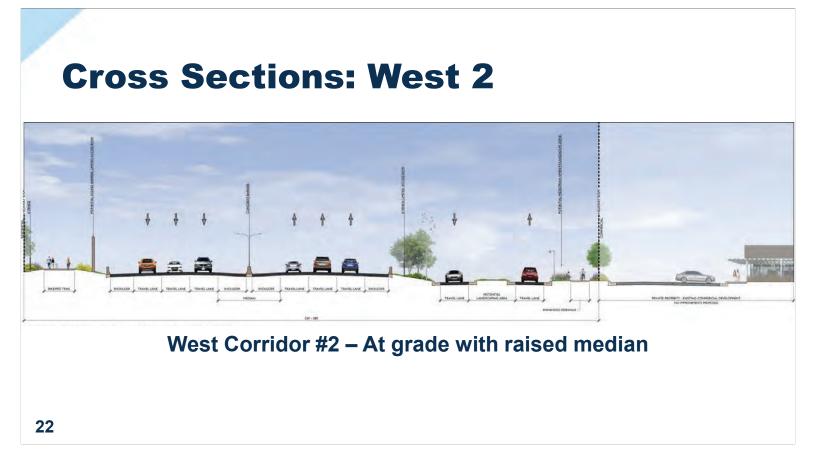


Cross Sections: West 1



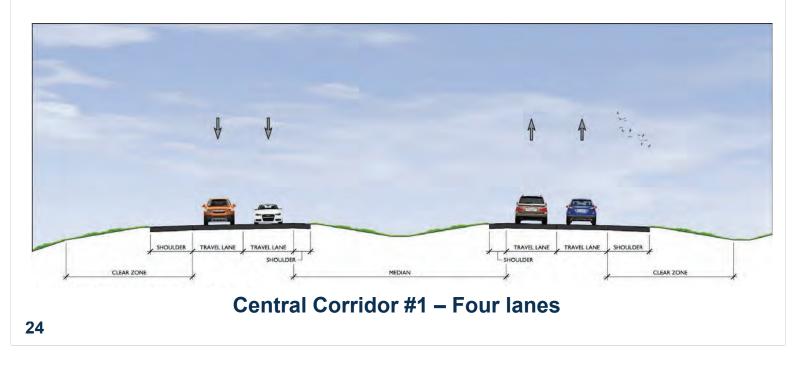
Cross Sections: West 1

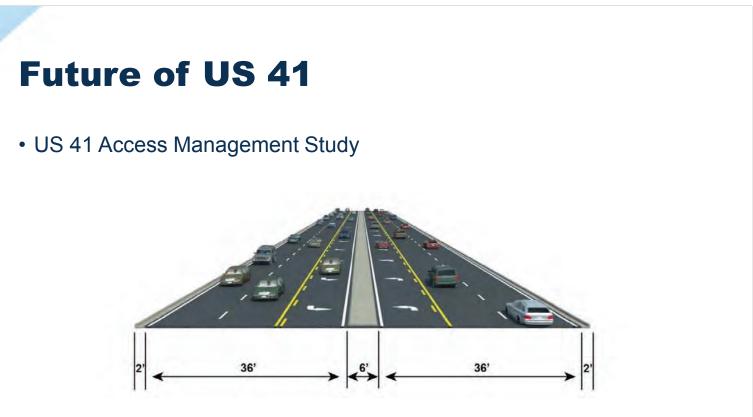






Cross Sections: Central 1





SCHEDULE UPDATE

Project Timeline

- Summer 2017: Open houses to discuss short list of corridors
- Winter 2017/2018: Open houses to discuss progress on Draft Environmental Impact Statement (DEIS) development
- Summer/Fall 2018: Preferred Alternative is identified and DEIS is published, hold public hearings on DEIS
- Fall 2019: Final Environmental Impact Statement and Record of Decision expected



Next Steps for DEIS Development

- Detailed field surveys and impact assessment
- Preliminary design (i.e., 25%) of DEIS corridors
- Tolling options
 - Toll the new I-69 bridge
 - Toll both the new and existing bridge(s)
 - Different tolling rates based on bridge location and vehicle class



Next Steps for DEIS Development

- US 41 options:
 - Keep both US 41 bridges open
 - Close one or both US 41 bridges
 - Improve access along US 41
- Prepare DEIS and identify Preferred Alternative



NEXT STEPS

Next Steps

- EJ Subcommittee Meeting 2, Today, 3 to 4 p.m.
- Summer 2017 open houses:
 - July 31, 5 to 7 p.m., Crescent Room at Milestones, Evansville
 - August 1, 5 to 7 p.m., Preston Fine Arts Center, Henderson Community College, Henderson
- Next RCAC Meeting: Winter

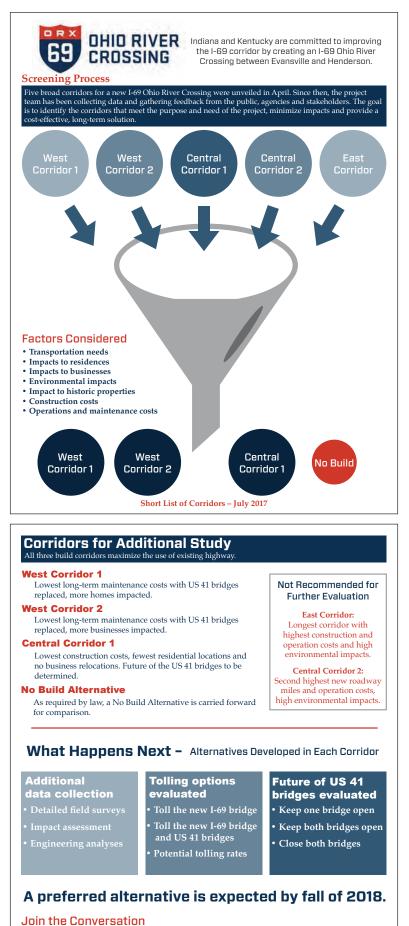


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GROUP DISCUSSION



Appendix C-5, page 62



Visit us: Project offices are open 8 a.m. – 5 p.m., or by appointment

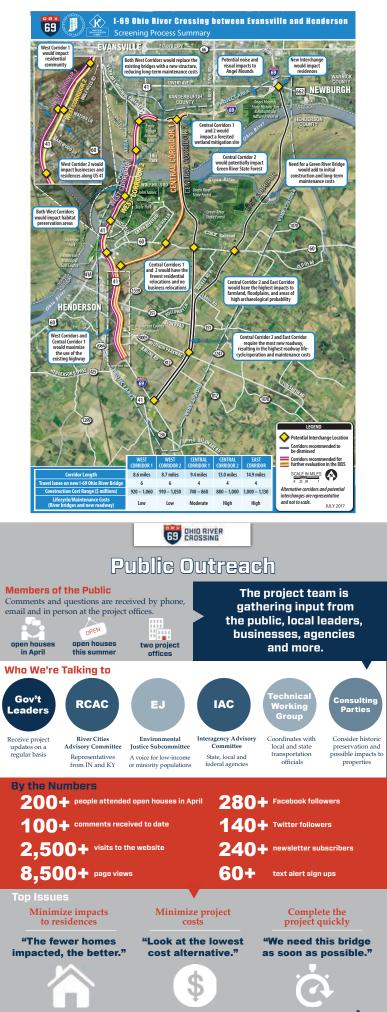
 Evansville Project Office
 Henderson Project Office

 Open Monday, Tuesday and Thursday
 Open Wednesday and Friday

 320 Eagle Crest Dr., See, C
 (888) 515-9756

 Evansville, IN 47715
 info@169OhioRiverCrossing.com

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Spring/Summer 2017 Public Outreach

Appendix C-5, page 64

"Makes the most sense because of existing infrastructure." "Uses the most already existing connectors." "Would take traffic in and the direct route for thru traffic in and the existing connectors." "The West Corridors would take out many businesses and / or residences" "Central Corridor 2 would never businesses." "The East Corridor is too for the east, and is not convention of the east, and is not convention of the east, and is not convention Image: Constructure of the east of t				
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RIVER CITIES ADVISORY COMMITTEE MEMBERSHIP LIST

City of Evansville Steve Schaefer, Deputy Mayor

Vanderburgh County Bruce Ungethiem, County Commissioner

Evansville Metro Planning Organization (MPO) Pam Drach, Deputy Director

Warrick County Bobby Howard, Highway Director

Community Action Program of Evansville (CAPE)* Gale Brocksmith, Director of Planning and Corporate Affairs

Congregations Acting for Justice and Empowerment (CAJE)* Amy DeVries, Lead Organizer

HOLA Evansville* Daniela Vidal, President

Latino Chamber Alliance* (division of Southwest Indiana Chamber of Commerce) Brant Flores, Chairman

Metropolitan Evansville Transit System (METS)* Todd Robertson, Evansville Dept. of Transportation and Services, Executive Director

NAACP, Evansville Chapter* Rev. Gerald Arnold, President

United Neighborhoods of Evansville (UNOE)* Chris Cooke, Board Member



MEMORANDUM – RCAC Membership List – August 11, 2017

Angel Mounds State Historic Site Mike Linderman, Site Director

Deaconess Health System Jared Florence, Vice President, Business Development

Evansville Audubon Society Niles Rosenquist, Treasurer

Evansville Bicycle Club Diane Bies, President

Evansville – Vanderburgh School Corporation Debbie DeBaillie, Chief Human Resource Officer

Growth Alliance for Greater Evansville Ellen Horan, President

Southwest Indiana Chamber of Commerce Justin Groenert, Director of Government Relations and Public Policy

University of Evansville Shane Davidson, Vice President for Enrollment and Marketing

University of Southern Indiana Mark Bernhard, Associate Provost Outreach and Engagement

Valley Watch John Blair, President

City of Henderson Russell Sights, City Manager

Henderson City-County Planning Commission Brian Bishop, Executive Director

Henderson County Bill Hubiak, Henderson County Engineer

Housing Authority of Henderson* Bobbie Jarrett, Executive Director

pg. 2

MEMORANDUM – RCAC Membership List – August 11, 2017

NAACP, Henderson Chapter* Deborah Jackson Hoda, President

Community Baptist Church* Dr. Tim Hobbs, Pastor

Audubon State Park Mark Kellen, Park Manager

Ellis Park Race Course Jeff Hall, Mutual Manager and Member of Ellis Park Leadership Team

Gibbs Die Casting/Koch Enterprises Robert (Bob) Koch II, Chairman

Henderson Community College Dr. Kris Williams, President

Henderson County Schools Marganna Stanley, Superintendent

Kyndle Tony Iriti, CEO

Methodist Hospital Jack Hogan, Vice President of Ancillary Services

US 41 Business Owner Jeff Troxel



MEETING MINUTES

Date:	September 19, 2017
	1 /

- Time: 2 4 p.m. CT
- Meeting: RCAC/EJ Subcommittee Workshop
- Location: I-69 ORX Evansville Project Office

Attendees:

Name	<u>Organization</u>
Gale Brocksmith	CAPE
Bob Koch II	Koch Enterprises
John Blair	Valley Watch
Niles Rosenquist	Evansville Audubon Society
Todd Robertson	City of Evansville
Brian Bishop	Henderson Planning
Tony Iriti	Kyndle
Brittaney Johnson	Posey Co. Economic Develop Partnership
Justin Groenert	SWIN Chamber
Pam Drach	EMPO
Seyed Shokouhzadeh	EMPO
Maree Collins	City of Henderson
Debbie DeBaillie	EVSC
Ellen Horan	GAGE
Bill Hubiak	Henderson County
Steve Schaefer	City of Evansville
Diane Bies	Evansville Bicycle Club
Gina Boaz	GRADD



MINUTES – RCAC and EJ Workshop Summary – September 19, 2017

Name	Organization
Patricia Hayden	McClean County
Dr. Tim Hobbs	Community Baptist Church
Donna Stinnett	City of Henderson
Silas Matchem	Evansville Promise Zone
Carolyn Nelson	FHWA
Michelle Allen	FHWA
Duane Thomas	FHWA – KY
Eric Rothermel	FHWA- KY
Marshall Carrier	KYTC
Gary Valentine	KYTC
Tony Youssefi	КҮТС
David Waldner	KYTC
Janelle Lemon	INDOT
Susan Harrington	INDOT
Laura Hilden	INDOT
Dan Prevost	Project Team
Brian Aldridge	Project Team
Amber Schaudt	Project Team
Tony Hunley	Stantec
Erin Pipkin	Project Team
Mindy Peterson	Project Team
Ken Sperry	Project Team



MINUTES – RCAC and EJ Workshop Summary – September 19, 2017

- 1) Welcome Mindy Peterson welcomed everyone to the workshop and the informal presentation began at 2:05 p.m.
- 2) Workshop Overview Janelle Lemon thanked everyone for their participation and provided a high-level overview to the workshop agenda.
 - Goals The goal of this meeting is to help RCAC and EJ members learn more about the components that must be considered during the analysis. As members of the RCAC and EJ Subcommittee, members can help the Project Team build project understanding and engagement in the community. Today's feedback will help shape outreach efforts moving forward. The workshop is designed to be interactive, with members of the Project Team leading discussions during breakout sessions. Project Team leaders are available for questions and conversations during each session.
 - Topics to be discussed Three very important topics the short list of corridors, the future of the existing U.S. 41 bridges and tolling will be the focus of this meeting. Members of the Project Team will provide an overview of each subject, to be followed by a 20-minute breakout session on each topic. The breakout sessions are encouraged to gather feedback, generate ideas and promote conversation among RCAC and EJ members. Members are broken into four groups for the purpose of the breakout sessions. Feedback gathered will help guide the work of the Project Team, as it continues to develop alternatives in each corridor.
 - Environmental Justice overview and considerations The intent of this meeting is to address issues of joint concern for the RCAC and EJ committees. There is not a breakout session that focuses solely on EJ issues, but attendees should leave with a better understanding of EJ. To that end, an infographic at each table describes environmental justice and shows the difference between equality and equity. Equality results in everyone receiving the same benefit. Equity provides an even playing field. Environmental justice is an important point to consider during all of today's conversations and breakout sessions.
- 3) Breakout Session 1 Short list of corridors Dan Prevost and Ken Sperry
 - The three corridors moving forward West Corridor 1, West Corridor 2 and Central Corridor 1 have the greatest potential to satisfy the project's purpose and need. The purpose and need of the project is to complete the I-69 connection between Indiana and Kentucky, improve long-term cross-river mobility, reduce congestion and delay and



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MINUTES – RCAC and EJ Workshop Summary – September 19, 2017

improve safety. A key performance measure is identifying a cost-effective solution. Details about each corridor were released in July in the Screening Report, which is available on the project website.

- The next step is to develop alternatives within each corridor. When developing these alternatives, the Project Team will consider cost, impact, community support and financial feasibility. No decisions have been made on a preferred corridor or alternative, and no corridor is favored over the other two.
- In the coming months, Project Team members will be in the field for engineering and environmental studies.
- Member feedback
 - o Western Alternatives 1 and 2
 - Both corridors would address the aging Twin Bridges.
 - The public understands the existing U.S. 41 bridges are old, but could use more information on the future costs of maintaining one or both of them.
 - West Corridors 1 and 2 have the potential to impact low-income individuals.
 There are some elderly residents toward the north end and down by U.S. 60.
 Where will displaced low-income residents go?
 - There are many new businesses that could suffer because they aren't wellestablished. What type of assistance will people receive for relocations?
 - There would be an impact on the type of businesses that would do well in the area (food, entertainment).
 - How would access to US 41 be impacted?
 - If one of the West Corridors is selected, will consideration be given to creating gateways for each city?
 - Both have high impacts to businesses and residences.
 - There are pro and cons to having interstate traffic in front of businesses.
 - Access to businesses could be affected.
 - Having the interstate run through the area would split downtown Henderson in half.
 - Must consider replacement housing where would low-income residents go?
 - It's easier for businesses to relocate, than for residents to move.
 - Many people use US 41 for access to healthcare/doctors and shopping.



- People want redundancy for safety and traffic flow.
- Central Corridor 1
 - If Central Corridor 1 is identified as the preferred alternative, the businesses along U.S. 41 could suffer. How will business be interrupted during construction and after? Would it be possible for new businesses to thrive along U.S. 41 if most traffic is diverted to the new I-69 route?
 - The viability of US 41 would be affected. Must keep a US 41 bridge(s) to keep the area viable.
 - Bypasses Henderson, with no reason to stop.
 - If Central Corridor 1 is selected, is there a chance for future economic development along the interstate?
 - Central Corridor 1 has lower construction costs.
 - It also has the highest impacts to the natural environment.
 - Gateway to Henderson and Evansville.
 - There's a concern about drainage. Canoe Creek drains about 30% of the water in Henderson County, so Central Corridor one could have a significant impact.
 - Elevate through the wetlands.
- 4) Breakout Session 2 U.S. 41 bridges Brian Aldridge and Tony Hunley
 - All conversations about improving long-term cross-river mobility between Evansville and Henderson must include the future of the U.S. 41 bridges. One bridge is more than 50 years old and the other is 80 years old. Maintenance costs are high, totaling more than \$50 million since 2005. The future maintenance costs are currently being evaluated. The Project Team is working closely with the Coast Guard about the location and size of the potential new I-69 bridge.
 - Multiple scenarios are being evaluated: the removal of one bridge from service, the removal of both bridges, removing truck traffic from the existing bridge(s), tolling the I-69 bridge and possibly tolling the existing bridges to balance traffic usage.
 - Redundancy was a major theme in the public feedback we received after the last public open houses. Each member received a handout that provides an overview of the number and type of feedback received for each corridor. Thirty comments specifically expressed the need to keep at least one of the U.S. 41 bridges open.



- Member feedback Each table was asked to discuss why redundancy is important. Do
 residents believe a toll-free option must be provided? What weight should
 redundancy have in the decision-making process for the new bridge? And how can the
 I-69 project be leveraged to address the operations and maintenance of the existing
 U.S. 41 bridges?
 - Redundancy gives people options.
 - When there is a major accident, there are significant traffic backups.
 - It's safer, especially in case there's a natural disaster and one bridge must be closed.
 - If the bridges are built right next to one another, is there really a benefit in case of a natural disaster?
 - More information is needed on the cost of operations and maintenance. What condition are the bridges in, and how much will it cost to maintain one or both?
 What impact does removing truck traffic have on those expenses?
 - It's important to get operations and maintenance costs down on the US 41 Bridges and traffic up on an I-69 bridge.
 - Removing one bridge would reduce costs.
 - Removing truck traffic would reduce wear and tear/damage.
 - Maintaining the U.S. 41 bridges and keeping U.S. 41 in its current configuration supports the businesses along the corridor by allowing traffic to continue flowing through Henderson.
 - Do residents want redundancy enough to pay tolls on all cross-river traffic?
 - Prefer to keep only one of the US 41 bridges, with weight limits.
 - There could be a safety concern for traffic using I-69 that is used to driving on U.S.
 41. They'll need to learn new traffic patterns and how to drive at higher speeds.
 - Could one bridge be maintained for bicycle and pedestrian access?
 - How do you limit truck traffic? Is it worth it if only about 10 percent of traffic on current U.S. 41 is truck traffic?
 - Commercial vehicles will use the new I-69 bridge.



- 5) Breakout Session 3 Tolling
 - If this bridge is going to be built, tolling is expected to be part of the funding equation. The DEIS in 2004 halted because it wasn't financially feasible, so it's an important focus this time around.
 - Tolling would be all-electronic tolling, with no toll booths, no coin buckets and no waiting in line. Many tolling scenarios are being considered. Those include a tolled I-69 bridge, tolls on both the I-69 and existing U.S. 41 bridges, and a higher toll rate on the I-69 bridge and lower rate on the existing U.S. 41 bridges. As a starting point, the team is looking at a similar rate structure to the Louisville bridges: \$2 for cars, \$5 for medium vehicles and \$10 for large vehicles. There's an additional \$2 charge for each vehicle that doesn't have a transponder.
 - The Project Team has been updating the travel demand model. It assigns a value to time saved. It's estimated that by 2040, if I-69 is tolled and both U.S. 41 bridges remain a free option, only 12,000-15,000 vehicles would use the I-69 bridge, while nearly 40,000 vehicles would use the existing U.S. 41 bridges. That's an estimated 25 percent of cross-river traffic using the new I-69 bridge.
 - Tolling is unlikely to be able to fund this entire project. Most average debt loads for construction are financed for 35 years.
 - Member feedback
 - Do the travel demand models account for increased interstate traffic once Sections
 5 and 6 of I-69 are complete? There's a good chance traffic traveling through
 Indiana would use I-69 instead of I-65.
 - The public needs to be educated about modern tolling. People envision a toll booth while most of today's tolling is all-electronic.
 - The possibility that the existing U.S. 41 bridges must be closed to finance this project was new to some attendees. Was there a similar conversation during the planning and construction of the Ohio River Bridges project in Louisville?
 - Spending money on tolls could be a hardship to low-income residents.
 - Would there be a reduced toll for US 41 traffic, if any toll at all? What are residents paying for, getting for their money?
 - Will there be a reduced toll for local residents?



- The Project Team should consider surveying local residents to see what rate people would be willing to pay.
- Many of the people who use the bridge take voluntary trips from Henderson into Evansville for shopping and dining. Tolling the bridge could hurt businesses in Evansville, because Henderson people will seek a local option without a toll.
- With the increased gas tax in Indiana, is tolling needed to pay for the project?
- Is there a difference between generations' willingness to pay tolls?
- How much time do you need to save during your commute to pay a toll?
- Find a way to require interstate traffic to pay for an I-69 bridge, not locals.
- Consider transit options.
- Tolls may hurt Evansville businesses more than Henderson because people will find another option for non-work trips.
- People getting from Point A to Point B on the East side are more likely to pay a toll to save time.
- People will pay a toll to avoid traffic congestion and save time.
- 6) Closing
 - Upcoming EJ community meetings The Project Team will reach out to several community organizations that serve EJ populations to offer to present project information at an upcoming meeting. Following the next open houses this winter, the Project Team will host EJ community meetings in areas where EJ populations are concentrated.
 - The meeting adjourned at 4:30 p.m.



Invitees:

Name	<u>Organization</u>
Steve Schaefer	City of Evansville
Bruce Ungethiem	Vanderburgh County
Pam Drach	Evansville Metro Planning Organization (MPO)
Bobby Howard	Warrick County
Gale Brocksmith	Community Action Program of Evansville (CAPE)
Amy DeVries	Congregations Acting for Justice and Empowerment (CAJE)
Daniela Vidal	HOLA Evansville
Brant Flores	Latino Chamber Alliance
Todd Robertson	Metropolitan Evansville Transit System (METS)
Rev. Gerald Arnold	NAACP, Evansville Chapter
Chris Cooke	United Neighborhoods of Evansville (UNOE)
Mike Linderman	Angel Mounds State Historic Site
Jared Florence	Deaconess Health System
Niles Rosenquist	Evansville Audubon Society
Diane Bies	Evansville Bicycle Club
Debbie DeBaillie	Evansville – Vanderburgh School Corporation (EVSC)
Ellen Horan	Growth Alliance for Greater Evansville
Justin Groenert	Southwest Indiana Chamber of Commerce
Shane Davidson	University of Evansville
Mark Bernhard	University of Southern Indiana
John Blair	Valley Watch
Russell Sights	City of Henderson
Brian Bishop	Henderson City-County Planning Commission
Bill Hubiak	Henderson County



Name	<u>Organization</u>
Bobbie Jarrett	Housing Authority of Henderson
Deborah Jackson Hoda	NAACP, Henderson Chapter
Dr. Tim Hobbs	Community Baptist Church
Mark Kellen	Audubon State Park
Jeff Hall	Ellis Park Race Course
Robert (Bob) Koch II	Gibbs Die Casting/Koch Enterprises
Dr. Kris Williams	Henderson Community College
Marganna Stanley	Henderson County Schools
Tony Iriti	Kyndle
Jack Hogan	Methodist Hospital
Jeff Troxel	U.S. 41 Business Owner
Guy Young	Kentucky Trucking Association
Gary Langston	Indiana Motor Truck Association
Bob Johnson	Warrick County Representative
Stephanie Tenbarge	ECHO Housing Corporation
Silas Matchem	Evansville Promise Zone
Gerald Bledsoe	Gibson County Representative
Brittaney Johnson	Posey County Representative
Maree Collins	City of Henderson Representative
Brandon Harley	Audubon Area Community Services
David Smith	Daviess County Representative
Rev. Charles Johnson	Greater Norris Chapel Baptist Church
Gina Boaz	Green River Area Development District
Patricia Hayden	McLean County Representative
Jody Jenkins	Union County Representative
Steve Henry	Webster County Representative





Indiana and Kentucky are committed to improving the I-69 corridor by creating an I-69 Ohio River Crossing between Evansville and Henderson.

Project Update – Fall 2017

Short List of Corridors

West Corridor 1

West Corridor 2

Central Corridor 1

US 41 Bridges – The bridges are more than 80 and 50 years old. Maintenance costs are high, totaling more than \$50 million since 2005. Future major rehabilitation costs are being evaluated.

Future of US 41 bridges to be evaluated

- Keep one bridge open
- Keep both bridges open
- Close both bridges

Greatest potential of meeting project's purpose and need to:

- Complete the I-69 connection between Indiana and Kentucky
- Improve long-term cross-river mobility
- Reduce congestion and delay
- Improve safety

The Project Team is developing alternatives in each corridor.

Tolling – Identifying funding is critical to moving this project forward, and getting a new I-69 Ohio River Crossing built. Tolling is expected to be part of the funding solution.

Tolling options to be evaluated

- Toll the new I-69 bridge
- Toll the new I-69 bridge and US 41 bridge(s)
- Potential tolling rates

Traffic modeling is underway. Preliminary data shows if an I-69 bridge is tolled and US 41 is untolled, in 2045, only 20-25% of cross-river traffic is expected to use the new bridge.

US 41: 75-80% of cross-river traffic



I-69: 20-25% of cross-river traffic

Public Outreach - EJ and RCAC Workshop - Sept. 19, 2017

River Cities Advisory Committee (RCAC): Representatives of government, business, environmental interests, education and environmental justice communities from both sides of the river

Environmental Justice Subcommittee (EJ): Representatives from both sides of the river that provide a voice for low-income or minority individuals when discussing potential effects of the project

What We Heard - Comments Made and Questions Asked

Short List of Corridors

West Corridor 1 and 2

- High impacts to businesses and residences.
- Address operations and maintenance for aging Twin Bridges.
- There are pro and cons to having interstate traffic in front of businesses.
- Access to businesses could be affected.
- Would split downtown Henderson in half.

West Corridor 1

- Greatest impact to residences, which includes some elderly and retired residents.
- Where will displaced low-income residents go?

US 41 Bridges

- Retain one or both of the US 41 bridges to provide redundancy for cross-river traffic.
- Redundancy is absolutely necessary for safety and traffic during accidents.
- Must reduce operations and maintenance costs. Removing one bridge would reduce costs.
- Must keep at least one US 41 bridge to keep businesses in the area viable.
- Do people want redundancy enough to pay a toll on an I-69 bridge and US 41 bridge(s)?
- What are the future maintenance costs for the US 41 bridges?
- Consider removing truck traffic from US 41 bridge(s) to reduce maintenance costs.
- Is it possible to remove truck traffic from the bridges? What are the implications?

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Central Corridor 1

- Would have the least impact on homes and businesses.
- Bypasses Henderson, people wouldn't have a reason to stop.
- Could encourage growth in the new corridor.
- Lower construction costs.
- Higher environmental impacts.

West Corridor 2

- Greatest impact to businesses.
- New developments impacted.

Tolling

- Must get more traffic on I-69 bridge to generate more toll revenue for the project.
- A lower-toll option on the US 41 bridge(s) could help distribute traffic.
- It's important to increase public knowledge of all-electronic tolling.
- Spending money on tolls will be a hardship for some residents.
- Survey the public regarding toll rates.
- Will there be a reduced rate for locals? Will the time saved on I-69 be worth the toll?
- What accommodations can be made for low-income residents?
- Tolls may hurt Evansville businesses more than Henderson businesses because people won't make as many discretionary trips.

Henderson Project Office

f I-69 Ohio River Crossing



Evansville Project Office

320 Eagle Crest Dr., Ste. C Evansville, IN 47715 (888) 515-9756 info@I69OhioRiverCrossing.com 1970 Barrett Ct., Ste. 100 Henderson, KY 42420 (888) 515-9756 inio@i69OhioRiverCrossing.com



MEETING SUMMARY

Date:	January 31, 2018	
Time:	1 to 2 p.m. CT	
Meeting:	Joint RCAC and	EJ Subcommittee Meeting
Location:	Evansville Proje	ect Office, 320 Eagle Crest Drive, Evansville
Attendees:	RCAC and EJ Su	abcommittee Members
Name		Organization
Eric Rothern	nel	FHWA- KY
Michelle All	en	FHWA
Janelle Lemo	on	INDOT
Jim Poturals	ki	INDOT
Ron Bales		INDOT
Gary Valent	ine	KYTC
Marshall Ca	rrier	KYTC
Tim Forema	n	KYTC
Andrea Lend	dy	Growth Alliance
Ben Payne		Henderson County Schools
Bill Hubiak		Henderson County
Brian Bishop)	Henderson Planning
Brittaney Joh	nson	Posey Co. Economic Develop Partnership
David Smith	L	Daviess County
Gale Brocks	nith	CAPE
Gina Boaz		GRADD
John Blair		Valley Watch

I-69 ORX Joint RCAC/EJ Subcommittee Meeting Summary

Name	Organization
Keith Sayles	Henderson Community College
Maree Collins	City of Henderson
Mike Schopmeyer	BridgeLink
Niles Rosenquist	Evansville Audubon Society
Pam Drach	EMPO
Patricia Hayden	City of Henderson
Russell Sights	City of Evansville
Seyed Shokouhzadeh	EMPO
Dr. Tim Hobbs	Community Baptist Church
Tony Iriti	Kyndle
Amber Schaudt	Project Team
Brian Aldridge	Project Team
Dan Prevost	Project Team
Diane Hoeting	Project Team
Erin Pipkin	Project Team
Ken Sperry	Project Team
Mindy Peterson	Project Team
Steve Nicaise	Project Team

- 1) Welcome Mindy Peterson welcomed everyone to the meeting and provided a meeting overview.
 - The goal of the meeting is to explain the progress made on developing the preliminary alternatives and get feedback from the RCAC and EJ groups to help the Project Team further refine them in the Draft Environmental Impact Statement (DEIS).
 - All of the handouts and visuals for the public open houses were available for review. These included vinyl banners of each alternative, four fly-through videos of the alternatives, and the open house handout. In addition, the open house flier and upcoming public survey were available for the members to help distribute throughout the community.
 - Questions will be answered during the conversation following the presentation.



- Dan Prevost began the presentation at 1:05 p.m.
- 2) Presentation Dan Prevost provided an overview of alternatives development activities and bridge scenarios considered for each corridor.
 - 2017 July Corridors: West 1, West 2, Central 1, No Build
 - Since the last meeting in July, preliminary alternatives have been developed for each corridor, including:
 - Number of lanes needed for cross-river traffic
 - Potential property impacts
 - Total project costs and financial feasibility
 - Six lanes of cross-river capacity are needed based on long-term statewide and local traffic forecasts. The team is focusing on meeting the region's traffic needs while managing operations and maintenance costs.
 - I-69, like all interstate bridges, must be at least four lanes (2 lanes in each direction).
 - Providing more than six lanes would unnecessarily add to long-term operations and maintenance costs.
 - Reducing long-term operations and maintenance costs for cross-river mobility improves the financial feasibility of the project.
 - Since the Screening Report was published in July 2017, the Project Team has been refining the alternatives in the Screening Supplement through detailed studies and analyses. To be carried into the DEIS, "corridors" will now be referred to as "alternatives." Key components of the Screening Supplement include:
 - Interchange locations/configurations, types, access needs and traffic performance
 - How to minimize or avoid impacts to sensitive resources
 - The impact of each alternative on the existing US 41 corridor's accessibility and visibility
 - Cost estimates adjusted to year of expenditure, which accounts for inflation and increasing construction costs
 - Estimated life-cycle maintenance costs for I-69 and US 41 bridges
 - Used traffic model (based on EMPO regional traffic model) updated out to 2045 to analyze effects of bridge configurations and regional traffic patterns.
 - Ten bridge screening scenarios were considered:
 - The No Build scenario
 - West Alternative 1 with four-lane I-69 bridge and both US 41 bridges in service
 - West Alternative 1 with four-lane I-69 bridge and one US 41 bridge in service



I-69 ORX Joint RCAC/EJ Subcommittee Meeting Summary

- West Alternative 1 with six-lane I-69 bridge and both US 41 bridges removed from service
- West Alternative 2 with four-lane I-69 bridge and both US 41 bridges in service
- West Alternative 2 with four-lane I-69 bridge and one US 41 bridge in service
- West Alternative 2 with six-lane I-69 bridge and both US 41 bridges removed from service
- Central Alternative 1 with four-lane I-69 bridge and both US 41 bridges in service
- Central Alternative 1 with four-lane I-69 bridge and one US 41 bridge in service
- Central Alternative 1 with six-lane I-69 bridge and both US 41 bridges removed from service
- After reviewing the data for all 10 scenarios, three build alternatives were selected for detailed analysis in the DEIS:
 - West Alternative 1: Four-lane I-69 bridge and one US 41 bridge for local traffic
 - West Alternative 2: Six-lane I-69 bridge with both US 41 bridges removed from service
 - Central Alternative 1: Four-lane I-69 bridge and one US 41 bridge for local traffic
 - No Build alternative
 - It was noted that other alternatives could be considered based on further analysis
- West Alternative 1
 - Build a four-lane I-69 bridge
 - Retain one US 41 bridge for local traffic
 - o Maintains visibility to remaining businesses with all cross-river traffic
 - Working with Henderson County Planning Commission on future of US 41 commercial corridor
 - Reconstruct US 60 interchange
 - Build new interchanges at Watson Lane and US 41/Veterans Memorial Parkway (north end)
 - Alignment shifted to avoid Eagle Slough
 - Total estimated cost: \$1.47 billion (Includes maintenance costs for I-69 and one US 41 bridge. Costs are in year of expenditure)
- West Alternative 2
 - Build a six-lane I-69 bridge
 - Remove both US 41 bridges from service
 - Primarily avoids businesses on the east side of US 41 while maintaining access via frontage road
 - o Reconstruct US 60 interchange



- Build new interchanges at Watson Lane, Wolf Hills/Stratman, Nugent Drive and US 41/ Veterans Memorial Pkwy (north end)
- Alignment shifted to avoid Eagle Slough
- Total estimated cost: \$1.49 billion (Includes maintenance costs for I-69. Costs are in year of expenditure.)
- Central Alternative 1
 - Build a 4-lane I-69 bridge
 - Retain one US 41 bridge for local traffic
 - Bypasses the US 41 corridor
 - Working with Henderson County Planning Commission on future of US 41 commercial corridor
 - New interchanges at US 41 (south end), US 60 and Veterans Memorial Pkwy
 - o Alignment shifted to avoid wetland mitigation and historic properties at US 60
 - Total estimated cost: \$1.42 billion (Includes maintenance costs for I-69 and one US 41 bridge. Costs are in year of expenditure.)
- The Project Team plans to complete the DEIS this Fall. This includes:
 - 20+ technical studies
 - Project Team includes 150+ people
 - Detailed document with an analysis of benefits and impacts of each alternative
 - The DEIS will identify the Preferred Alternative
- Project timeline:
 - Fall 2018 Preferred Alternative will be identified, DEIS will be published, and public hearings will be held on both sides of the river
 - Fall 2019 Final EIS will be published and Federal Highway Administration is expected to issue its Record of Decision
- Format of February 6 and 7 open houses:
 - Two presentations at 5:00 p.m. and 6:30 p.m.
 - Maps, videos and additional information throughout the venue
 - Six computer stations for residents to view and discuss alternatives and potential property impacts
 - o Surveys and comment cards collected through February 28
 - Meeting materials and screening report supplement available online Tuesday, February 6



- 3) Additional Outreach
 - The project is preparing to send out two surveys in the coming weeks.
 - One is to business owners throughout the US 41 corridor to determine what impact the various alternatives would have on their businesses.
 - The other will be mailed to residents in areas with large EJ populations. The survey will also be available online. It is a public survey to determine opinions about the various corridors and the potential impacts on low-income and minority populations.
 - The Project Team wants the RCAC and EJ Subcommittee's help to engage with EJ communities in the coming months.
- 4) Group Discussion
 - **Question**: With the two western alternatives, what happens to the nursing home in Henderson? That's a home for many people on Medicaid and Medicare, which would be a significant impact on low-income residents.

Answer: The project team will look into the possibility of avoiding impacts to the nursing home with West Alternative 2. If impacts cannot be avoided and this alternative becomes preferred, the states will follow the Uniform Relocation Act to acquire the property and relocate the residents to a similar facility.

• **Question**: West Alternative 2 eliminates both US 41 bridges from service, which means there would be no free option. Are the states considering an option to provide transponders for local residents so they can cross for free?

Answer: A bi-state body to establish the financing parameters for the project will be created prior to construction. These financing parameters will include a toll policy, which are the business rules of who is tolled and what the toll rates are. The Environmental Process that we are conducting will evaluate the consequences of this possibility in order to advise this bi-state body of those actions as a financing plan is developed.

• **Question**: Many locals have said they are against tolls, because the region should not have to pay to have an interstate run through it. If not for this highway, we would not be talking about replacing existing bridges.

Answer: This project is not only about providing the connection for I-69 between the two states, but also about a long-term solution to the condition of the US 41 bridges. Even if it was determined that a new section of I-69 could not be constructed, there would still be a significant cost associated with repairing or



maintaining those bridges, and alternatives to traditional funding would also be considered. That scenario is the No Build scenario.

- Question: What is the cost built in through 2060 for maintenance on one bridge? Answer: The Project Team estimated the costs associated with keeping each of the US 41 bridges through 2062. That cost was \$120 million for one bridge and \$130 million for the other. Banning trucks or reducing the traffic on them only decreases the operations and maintenance expenses during a 35-year period following construction by about 10 to 20 percent due to the reduced traffic loading and reduced frequency of maintenance required.
- Question: How do you decide which US 41 bridge to keep? Answer: If the preferred/selected alternative would remove one of the existing bridges, the evaluation of which bridge is to be removed will consider information from the Section 106 process as well as engineering, safety, and other considerations.
- Question: Where can the Project Team go to reach EJ communities? Answer: Gale Brocksmith from Community Action Program of Evansville (CAPE) said CAPE is a great location. They are busy helping an average of 60 low-income residents pay their utility bills each day. United Neighborhoods of Evansville (UNOE) is another good resource to connect the Project Team with various neighborhoods near EJ communities. Gail from CAPE offered to take open house fliers and the public surveys to CAPE.
- **Question**: Will the property impact information be available at both project offices? **Answer**: Yes, Amber and the others who staff the project offices will be able to pull up addresses and help visitors.
- **Question**: Before the Business Information Survey goes out, it would be good to provide high level information about the project to business owners. Is that information available?

Answer: We will post these maps on the project website or the public can come in to the project office. This information is available on the BIS as well. The project team is looking for feedback from business owners.

- **Comment**: There have been several comments about residents wanting a redundant crossing to improve safety and access. Emergency personnel would likely say the same things.
- **Comment**: If the Project Team wants help reaching businesses in Henderson, the Planning Commission is willing to add a presentation from the Project Team for the February 22 meeting.



I-69 ORX Joint RCAC/EJ Subcommittee Meeting Summary

- Question: How many properties on West Alternative 1 are affected near Elm? Answer: West Alternative 1 would relocate more than 100 residences, including many in the Elm Street corridor.
- Question: Does Central Alternative 1 go between the historic properties? Answer: Yes, the alternative goes between the McClain and Baskett properties to avoid impacts to them.
- Question: How have you reached out directly to property owners? Answer: Everyone whose property was potentially affected received Notice of Survey letters.
- Question: Along Central Alternative 1, the interchanges at the northern and southern ends appear very complex. What is the reason?
 Answer: The interchanges were designed to avoid the floodway for Canoe Creek, accommodate Veterans Memorial at I-69, and avoid a wetland mitigation site. All interchanges are preliminary.
- 5) The meeting adjourned at 2:10 p.m.



I-69 ORX PRELIMINARY ALTERNATIVES

JANUARY 31, 2018





WHAT IS HAPPENING

- Preliminary alternatives developed for each corridor include:
 - Number of lanes needed for cross-river traffic
 - Potential property impacts
 - Total project costs and financial feasibility
- Refinement and evaluation of alternatives continues

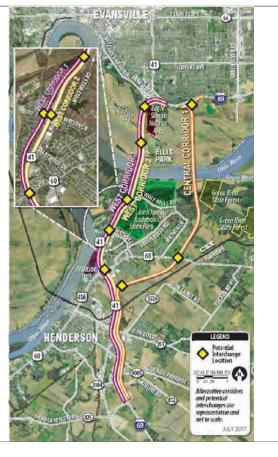
Appendix C-5, page 89

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ALTERNATIVES DEVELOPMENT

July 2017 Corridors

- West Corridor 1
- West Corridor 2
- Central Corridor 1
- No Build

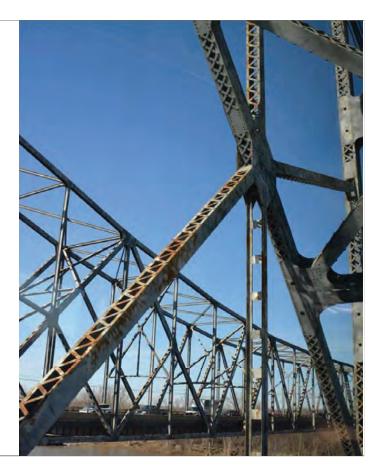


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Appendix C-5, page 90

Bridge Scenarios

- 6 lanes of cross-river capacity are needed based on long-term statewide and local traffic forecasts
 - I-69, like all interstate bridges, must be at least 4 lanes (2 lanes in each direction)
 - Providing more than 6 lanes would unnecessarily add to long-term operations and maintenance costs
 - Reducing long-term operations and maintenance costs for cross-river mobility improves the financial feasibility of the alternatives



Alternatives Development and Supplemental Screening

- Identify and evaluate interchanges (access, traffic performance, safety)
- Minimize or avoid impacts to sensitive resources
- Consider US 41 corridor accessibility and visibility
- Adjust cost estimates to year of expenditure
- Estimate life-cycle maintenance costs for I-69 and US 41 bridges
- Use traffic models to evaluate bridge and toll scenarios



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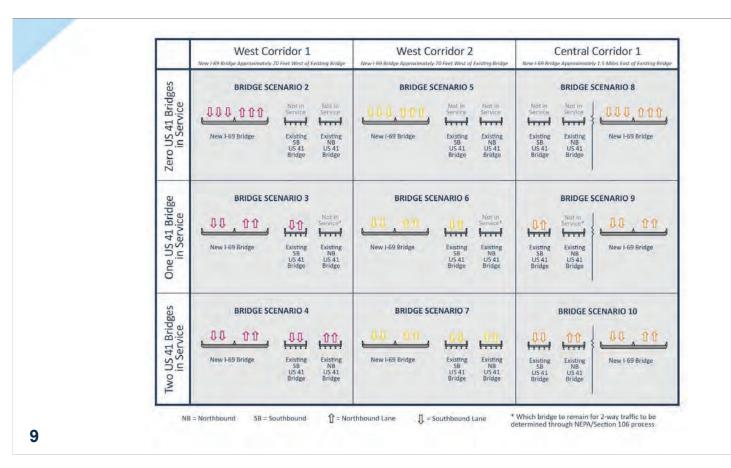
PRELIMINARY ALTERNATIVES

Preliminary Alternatives

- For each corridor, 3 bridge scenarios were considered:
 - Build a 6-lane I-69 bridge for all cross-river traffic and remove both US 41 bridges
 - Build a 4-lane I-69 bridge and retain one US 41 bridge for local traffic
 - Build a 4-lane I-69 bridge and retain both US 41 bridges for local traffic
- Based on this approach, 10 bridge scenarios were screened

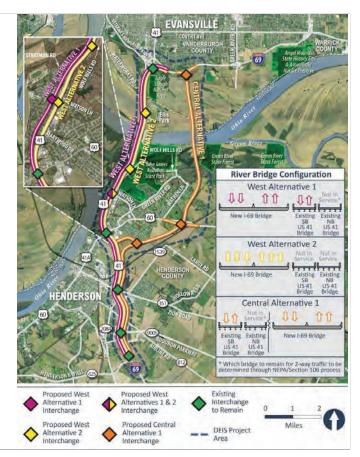


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Preliminary Alternatives

- West Alternative 1: 4-lane I-69 bridge and one US 41 bridge for local traffic
- West Alternative 2: 6-lane I-69 bridge with both US 41 bridges removed from service
- Central Alternative 1: 4-lane I-69 bridge and one US 41 bridge for local traffic
- No Build Alternative: Required to serve as baseline for comparison
- Other alternatives could be considered based on further analysis



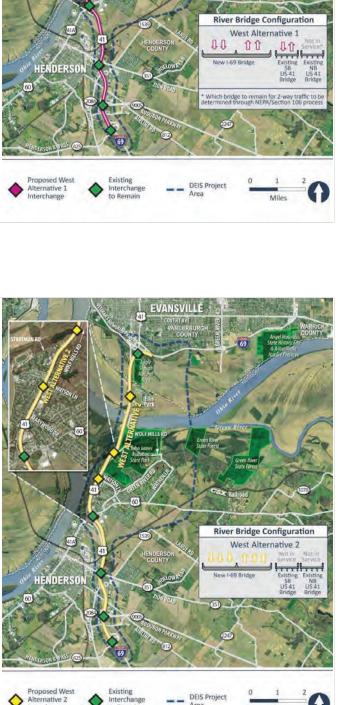
West Alternative 1

- Build a 4-lane I-69 bridge
- Retain one US 41 bridge for local traffic
- Maintains visibility to remaining businesses with all cross-river traffic
- Working with Henderson County Planning Commission on future of US 41 commercial corridor
- Reconstruct US 60 interchange
- Build new interchanges at Watson Lane and US 41/Veterans Memorial Pkwy (north end)
- Alignment shifted to avoid Eagle Slough
- Total estimated cost: \$1.47 billion (includes bridge maintenance and inflation)

11

West Alternative 2

- Build a 6-lane I-69 bridge
- Remove both US 41 bridges from service
- Primarily avoids businesses on the east side of US 41 while maintaining access via frontage road
- Reconstruct US 60 interchange
- Build new interchanges at Watson Lane, Wolf Hills/Stratman, Nugent Drive and US 41/ Veterans Memorial Pkwy (north end)
- Alignment shifted to avoid Eagle Slough
- Total estimated cost: \$1.49 billion (includes bridge maintenance and inflation)

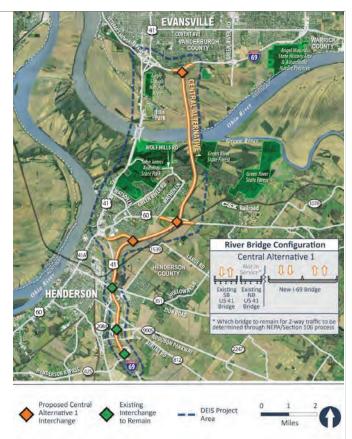


EVANSVILLE

Appendix C-5, page 94

Central Alternative 1

- Build a 4-lane I-69 bridge
- Retain one US 41 bridge for local traffic
- Bypass the US 41 corridor
- Working with Henderson County Planning Commission on future of US 41 commercial corridor
- New interchanges at US 41 (south end), US 60 and Veterans Memorial Pkwy
- Alignment shifted to avoid wetland mitigation and historic properties at US 60
- Total estimated cost: \$1.42 billion (includes bridge maintenance and inflation)



NEXT STEPS

13

Draft Environmental

Impact Statement

- 20+ technical studies underway
- Project Team includes 150+ people
- Detailed document will include an analysis of benefits and impacts of each alternative
- Will identify a preferred alternative
- DEIS is a decision-making tool that will be used by leadership in both states



Project Timeline

Fall 2018:

- · Preferred alternative identified
- DEIS published
- Public hearings held on both sides of the river

Fall 2019:

 Final Environmental Impact Statement and Record of Decision expected



STAY INFORMED

Project Offices

- Evansville 320 Eagle Crest Dr., Ste. C Open Monday, Tuesday and Thursday 8 a.m. – 5 p.m., or by appointment
- Project line (888) 515-9756



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Stay in Touch

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 I-69 Ohio River Crossing
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19



Next Week's Open Houses

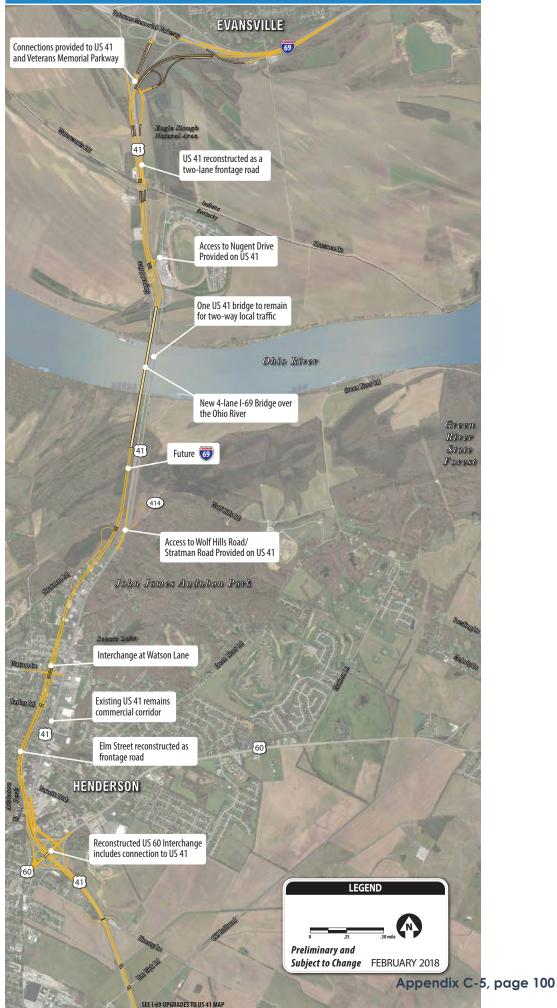
- Two presentations at 5 and 6:30 p.m.
- Maps, videos and additional information throughout the venue
- Six computer stations for residents to view and discuss alternatives and potential property impacts
- Surveys and comment cards collected through February 28
- Meeting materials and screening report supplement available online Tuesday, February 6



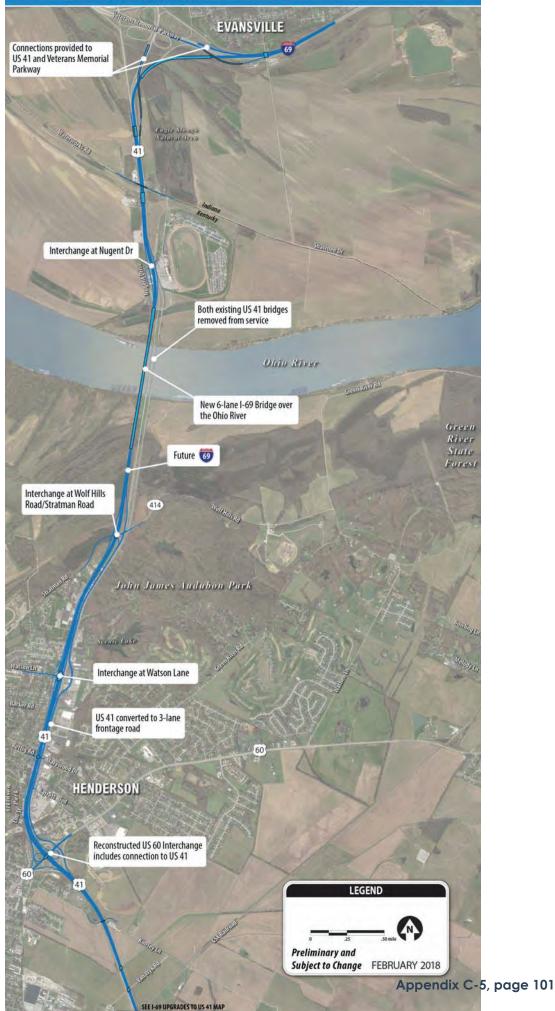


THANK YOU

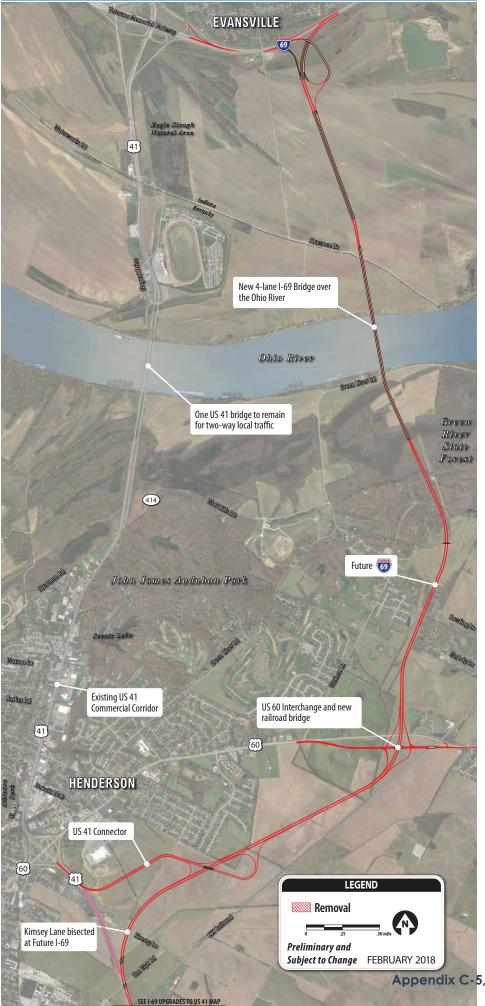
69 I-69 Ohio River Crossing between Evansville and Henderson West Alternative 1



69 I-69 Ohio River Crossing between Evansville and Henderson West Alternative 2

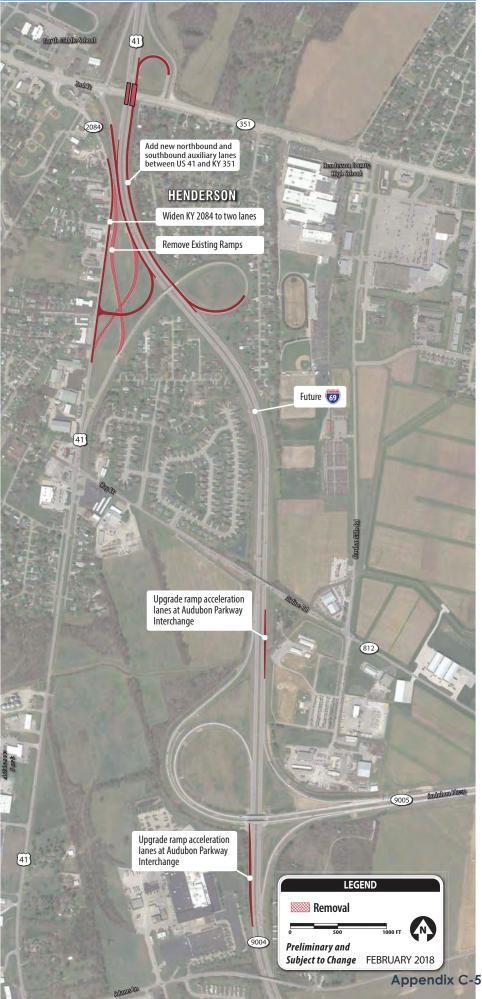


1-69 Ohio River Crossing between Evansville and Henderson CENTRAL ALTERNATIVE 1



Appendix C-5, page 102

1-69 UPGRADES TO US 41 (ALL ALTERNATIVES)



Appendix C-5, page 103



MEETING MINUTES

Date:	June 26, 2018
Time:	3:00 to 4:30 p.m.
Meeting:	RCAC Meeting 5
Location:	I-69 ORX Evansville Project Office

Attendees:

Name	Organization
Tara Barney	Southwest Indiana Chamber
John Blair	Valley Watch
Gale Brocksmith	Community Action Program of Evansville
Jack Hogan	Methodist Hospital
Ellen Horan	Growth Alliance for Greater Evansville
Bill Hubiak	Henderson County
Mike Linderman	Angel Mounds Historic Site
Ben Payne	Henderson County Schools
Mike Schopmeyer	BridgeLink
Seyed Shokouhzadeh	EMPO
Catie Taylor	University of Evansville
Jeff Troxel	US 41 Business Owner
Michelle Allen	FHWA
Amanda Rice	FHWA
Eric Rothermel	FHWA
Paul Boone	INDOT
Janelle Lemon	INDOT
Jim Poturalski	INDOT
Gary Valentine	KYTC
Tim Foreman	KYTC
Mindy Peterson	C2 Strategic Communications
Erin Pipkin	Compass Outreach Solutions
Steve Nicaise	Parsons
Amber Schaudt	Taylor Siefker Williams
Diane Hoeting	Parsons
Maria Wainscott	Taylor Siefker Williams
Ron Taylor	Taylor Siefker Williams

- 1) Welcome and introduction The meeting began at 3:02 p.m. with 12 members and 15 Project Team members in attendance. Each member received a packet of handouts:
 - a. Tolling handout
 - b. Updated preliminary alternatives handout, including an updated map
 - c. Visual Impact Assessment handout
- 2) Presentation -
 - Public involvement update Public meetings have been well attended and we've received a lot of feedback since February. This includes 570 public survey responses, 59 business survey responses, 255 attendees at the Community Conversations and 450 visitors to our booth at Tri-Fest.
 - i. Surveys:
 - (1) We mailed a public survey to 4,700 residents in the EJ block groups, which included a stamped envelope, and posted it online. It was also shared via media and social media. We received 570 responses: 335 via mail, 235 online
 - (a) 463 from Kentucky, 101 from Indiana
 - (b) 75 self-identified as low-income, 38 as minority
 - (c) Approximately half cross the US 41 bridge one to four times a week
 - (d) Top reasons for travel include entertainment/shopping (32%), doctor's visits (25%) and traveling out of town (25%)
 - (e) When asked about mitigation that could be included to address the impacts of tolling:
 - (i) Low-income respondents said the states should provide at least one tollfree crossing (55%), offer free or discounted tolls (18%) or have no tolls at all (12%)
 - (ii) All respondents suggested providing at least one toll-free crossing (44%), free or discounted tolls (13%) and no tolls at all (18%)
 - (2) A postcard asking owners/managers to take our business survey was mailed to about 900 businesses. We followed up with in-person visits to almost 90 businesses along the US 41 strip. We received about 60 complete responses
 - (a) Half depend on walk-up or drive-by traffic
 - (b) One-half expressed concern that Central Alternative 1 could take traffic away from the US 41 commercial strip



- (c) Some believe Central Alternative 1 could improve traffic flow to their business and improve the local economy
- (d) Several businesses are concerned about the relocation process
- (e) Two-thirds believe tolls would negatively affect their business
- ii. Community Conversations We also hosted Community Conversations at six locations (three each in Evansville and Henderson) in EJ block groups. We received good, candid feedback there. The events in Henderson had more attendees, although the last meeting in Evansville – at McCollough Library – had more than 40 in attendance. A total of 255 people signed in at these meetings.
 - (1) 6,000 direct-mail postcards were mailed to residents in EJ block groups
 - (2) We also sent fliers home through the schools, promoted via media and social media, and sent fliers to community groups and churches
 - (3) Tolling and financial feasibility
 - (a) Many people believe taxes should pay for construction of the new bridge and I-69
 - (b) Many residents in Henderson are concerned they will be shouldering more of the burden than Evansville residents
 - (c) Most accept a tolled I-69 crossing if one US 41 bridge remains free and in service
 - (4) US 41 bridges
 - (a) Many residents in both cities believe both US 41 bridges should remain in service
 - (b) However, when asked, most agreed keeping only one US 41 bridge in service is acceptable if it is not tolled
 - (5) Alternatives
 - (a) Most attendees in Evansville favor Central Alternative 1 with one toll-free crossing



- (b) Residents in Henderson are passionate about which alternative is selected:
 - (i) Some are concerned that West Alternative 1 and West Alternative 2 would hurt the character and quality of life in Henderson
 - (ii) Many residents do not believe any road project should impact homes or businesses, so they favor Central Alternative 1
 - (iii)Some believe the Central Alternative 1 would negatively affect US 41 corridor by creating a bypass, and motorists to miss Henderson
- b. Updated alternatives DEIS alternatives were updated based on public input and additional engineering and environmental analyses:
 - i. West Alternative 1 and West Alternative 2:
 - (1) Connection between US 41 and US 60 modified to reduce ROW impacts
 - (2) Retaining wall added to avoid impacts to a small cemetery in the Merrill Place development
 - ii. West Alternative 2:
 - (1) Intersection of Elm Street and Watson Lane modified to improve safety and access in the interchange
 - iii. Central Alternative 1:
 - (1) Connection between I-69 and US 41 modified to improve access to US 60 and the commercial strip
 - iv. Updated costs

Updated Cost Estimates

	No Build	West Alternative 1	West Alternative 2	Central Alternative 1
Design, approvals, right of way, mitigation, procurement, construction inspection	\$17 M	\$312 M	\$352 M	\$200 M
Construction cost (roadway, bridge, toll system, utilities)				
Construction (2017\$)	\$0	\$879 M	\$874 M	\$807 M
Construction inflation	\$0	\$367 M	\$347 M	\$255 M
Subtotal - construction	\$0	\$1,245 M	\$1,221 M	\$1,062 M
Roadway and bridge operations and maintenance (35 years)	\$270 M	\$252 M	\$107 M	\$234 M
Total	\$287 million	\$1.81 billion	\$1.68 billion	\$1.497 billion



- v. Updated relocations
 - (1) West Alternative 1 242 residences, 27 businesses
 - (2) West Alternative 2 96 residences, 64 businesses
 - (3) Central Alternative 1 4 residences, 0 businesses
- vi. Tolling
 - (1) Funding This project will be more than \$1 billion and the traditional funding of 20 years ago is no longer an option. There will be some traditional state and federal funding. Tolling will also be used, although it won't pay for the entire project. The new I-69 bridge will be tolled. The US 41 bridge may also need to be tolled
 - (2) Modern tolling We learned at the Community Conversations that a lot of residents are not familiar with modern tolling. They envision to toll plazas where you throw quarters in the machine to pass. These systems are still in use, but I-69 ORX will use modern tolling technology similar to what is used on the Ohio River Bridges project (ORB) in Louisville. Traffic doesn't slow down or stop to pay a toll.
 - (3) Tolling rates A lot of people want to know how much tolls will be. That won't be decided by the Project Team, but to provide a frame of reference, we presented the toll rates in place in Louisville.
- c. Group discussion
 - Are the transponders movable from one vehicle to another? The E-ZPass can be moved from one to another, for up to four vehicles per transponder. E-ZPass is accepted in 16 states. There is a one-time \$15 set-up fee for the E-Z Pass transponder. No setup fee is needed for the RiverLink sticker transponder.
 - ii. Do the local vs. long-distance traffic counts remain the same whether US 41 is tolled or not?

The 35% through-traffic forecast is based on the assumption that both bridges will be tolled.

- 3) Visual Impact Assessment
 - a. Ron Taylor and Maria Wainscott lead the Visual Impact process for I-69 ORX
 - b. Process and methodology



- i. The team looked for a quantifiable visual impact caused by the project to compare the alternatives. It also measured the degree of impact being made and potential mitigation measures to reduce those impacts
- ii. Used 2015 FHWA guidelines with a four-phase process:
 - (1) Establishment What's there now
 - (2) Inventory Visual quality
 - (3) Analysis Degree of impact
 - (4) Mitigation How can we sustain or maintain the existing qualities
- iii. The Area of Visual Effect is identified and broken down into landscape units
- iv. Inventory is broken down by landscape units and viewer groups
- v. Visual quality is analyzed based on natural harmony, cultural order and project coherence. Rated from 0 (very low) to 7 (very high)
- vi. Visual impacts can have three types of scores: positive, negative or zero
 - (1) West 1 there is a change of 10 points
 - (2) West 2 there is a 3-point difference
 - (3) Central 1 there is a 5-point difference
- c. Group discussion
 - (1) What is bridge type's effect on the VIA? Beautiful bridges that may attract people to the area. No matter how attractive the bridge is, if you can't see the landscape beyond it, the score goes down, right?Bridge type analysis is part of FHWA's VIA guidelines. It wasn't discussed during this meeting because bridge type hasn't been determined
 - (2) What about whether the alternatives will face the back of properties vs. front of properties, which are always more attractive? The VIA takes that into account
 - (3) Does the DEIS look at impacts to the tax base along the alternatives? Yes, there is a socio-economic portion of the DEIS that looks at impacts to the tax base
 - (4) Was Eagle Slough one of the viewsheds?No, but the area immediately north is. It isn't included because you can't see any of the alternatives from Eagle Slough.



- 4) Next steps for the DEIS The DEIS schedule has not changed
 - a. We plan to publish the DEIS in the fall, which will identify a preferred alternative. We'll hold one public hearing each in Evansville and Henderson. They will be similar to our previous open houses, but the hearing portion will allow residents to make formal comments in front of attendees and the Project Team
 - b. The FEIS and Record of Decision (ROD) are expected by late 2019
 - c. Tolling policy will be set after the ROD during development of the project's financial plan.
- 5) Closing The meeting adjourned at 4:15 p.m.



COMMUNITY FEEDBACK, UPDATED ALTERNATIVES AND VISUAL IMPACTS

JUNE 26, 2018



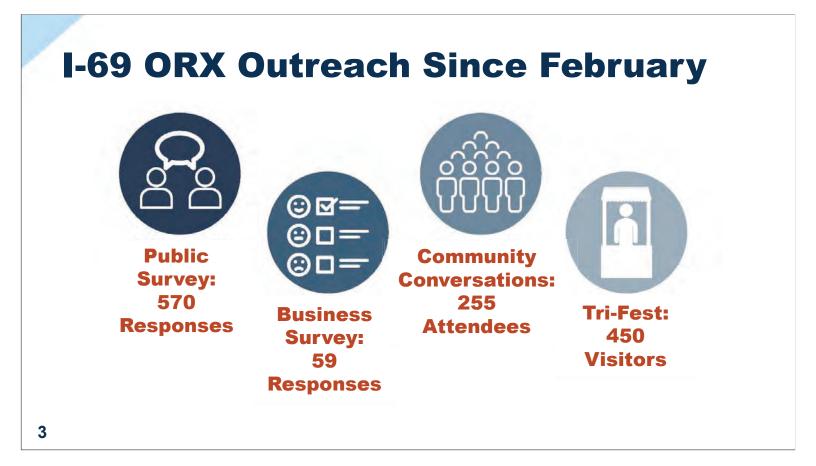


TODAY'S AGENDA:

- Outreach since February
- Community feedback
- Updated alternatives
- Visual Impact Assessment
- Next steps

Appendix C-5, page 111

69*)*



COMMUNITY FEEDBACK

Appendix C-5, page 112

Public Survey

- 4,668 mailed to residents in EJ block groups; available on "Survey" webpage
- 570 completed surveys
- Opinion of the project:
 - Support tolling if there is a toll-free option (41%)
 - Support a crossing regardless of tolls (27%)
- Impact if I-69 was tolled and toll-free option remained:
 - Not impacted (54%)
 - Would use the toll-free route (24%)

- Impact if both I-69 and US 41 were tolled:
 - Not impacted (34%)
 - Would travel less (16%)
 - Would shop elsewhere (13%)
- Mitigation for potential impacts:
 - Provide at least one toll-free crossing (44%)
 - Offer free or discounted tolls (13%)
 - No tolls (18%)

Business Information Survey

- 910 post cards mailed to businesses within one mile of the center line of the three alternatives, plus all downtown Henderson businesses
 - Also linked from the "Survey" page on website
 - In-person visits with 87 businesses
- 59 complete or nearly complete responses
 - Average duration at location is 32 years
 - About half depend on walk-up or drive-by traffic

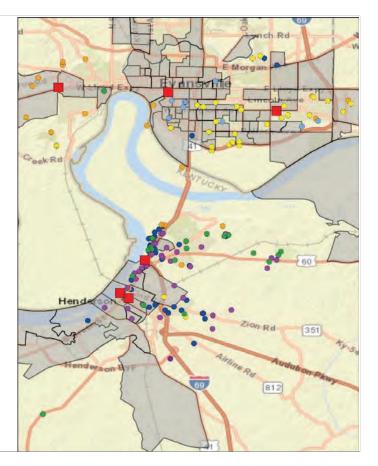


Business Survey Feedback

- Asked about location, business type, operating hours, service area, employment area, client characteristics, site requirements, customer and delivery traffic, access and future plans
 - One-half expressed concern that Central Alternative 1 could take traffic away from the US 41 commercial strip
 - Some believe Central Alternative 1 could improve traffic flow to their business and improve the local economy
 - Several businesses are concerned about the relocation process
 - Two-thirds believe tolls would negatively affect their business

Community Conversations

- 6,000 direct-mail postcards sent to residents in EJ block groups
- Promoted many other ways
- Map legend:
 - EJ block groups Gray
 - Meeting locations: Red
 - Events in Evansville orange, yellow, light blue – 97 attendees
 - Events in Henderson green, dark blue and purple – 158 attendees



Community Conversations Feedback

- Tolling:
 - Many people believe taxes should pay for construction of the new bridge and I-69
 - Many residents in Henderson are concerned they will be shouldering more of the burden than Evansville residents
 - Most accept a tolled I-69 crossing if one US 41 bridge remains free and in service

- US 41 Bridges:
 - Many residents in both cities feel strongly that both US 41 bridges should remain in service
 - However, when asked, most agreed keeping only one US 41 bridge in service is acceptable if it is not tolled
 - Many people believe redundancy is needed in case the I-69 bridge is closed
 - Some asked whether trucks can be prohibited from using the US 41 bridges, or if the states could toll only truck traffic on US 41

Community Conversations Feedback

- Most attendees in Evansville favor Central Alternative 1 with one toll-free crossing
- Residents in Henderson are passionate about which alternative is selected:
 - Many residents do not believe any road project should impact homes or businesses, so they favor Central Alternative 1
 - Some favor West Alternative 1 because they believe Central Alternative 1 would destroy the US 41 corridor by creating a bypass around the Henderson commercial corridor



Most attendees in both cities oppose West Alternative 2 because it would remove both US 41 bridges from service

UPDATED ALTERNATIVES

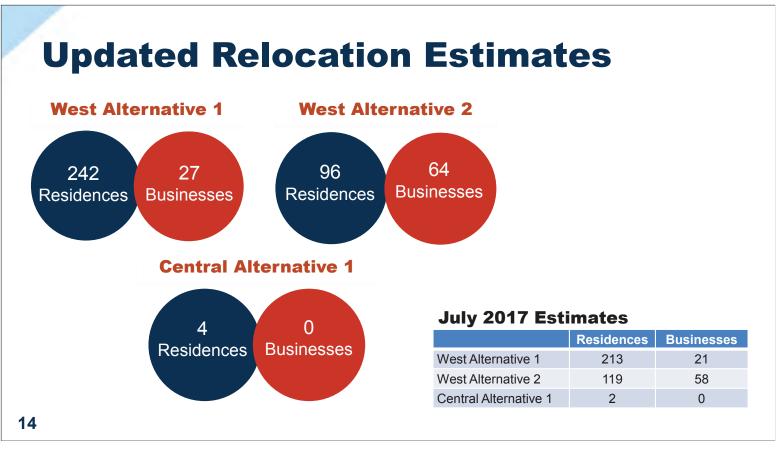
Updated DEIS Alternatives

DEIS alternatives were updated based on public input and additional engineering and environmental analyses:

- West Alternative 1 and West Alternative 2:
 - Connection between US 41 and US 60 modified to reduce ROW impacts
 - Retaining wall added to avoid impacts to a small cemetery in the Merrill Place development
- West Alternative 2:
 - Intersection of Elm Street and Watson Lane modified to improve safety and access in the interchange
- Central Alternative 1:
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Updated Cost Estimates

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Roadway and bridge operations and maintenance (35 years)	\$270 M	\$252 M	\$107 M	\$234 M
Total	\$287 million	\$1.81 billion	\$1.68 billion	\$1.497 billion



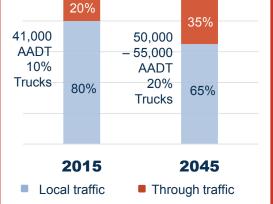
TOLLING AND THE DEIS

Paying for I-69 ORX

- Requires multiple funding sources:
 - Traditional federal and state funding
 - Toll revenues
- More than 80% cross-river traffic today is local, forecasted to be 65% in 2045
- NEPA must consider consequences and mitigation for possible tolling policies
 - No scenarios pay for 100% of the project
 - What we know today:
 - I-69 will be tolled
 - With W1 and C1, tolling US 41 <u>may be</u>
 <u>necessary</u>
 - Final toll policies determined with funding plan before construction



69,





Modern Tolling

- System is 100% automated
- No booths, slowing down or money exchanged
- Cameras and sensors are mounted on gantries across the roadway
- Drivers with prepaid accounts and transponders pay the lowest rates
- Cameras capture license plates
 - Using BMV/DMV records, bills are mailed



For Discussion: Louisville Toll Rates

- I-69 ORX DEIS and FEIS will address impacts and potential mitigation of tolling
- In DEIS, Team will refer to Louisville's Ohio River Bridges project because of similarities
- Examples only, toll rates HAVE NOT been determined



 Indiana and Kentucky will establish a bi-state body to set toll policy and rates after this process and prior to construction



GROUP DISCUSSION

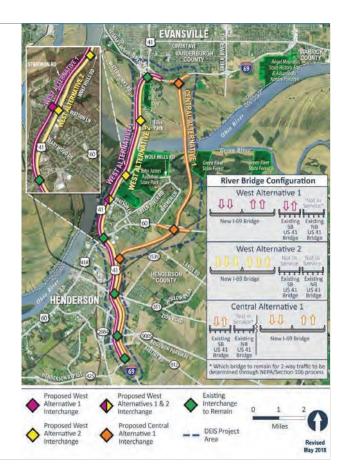
VISUAL IMPACT ASSESSMENT

Appendix C-5, page 120

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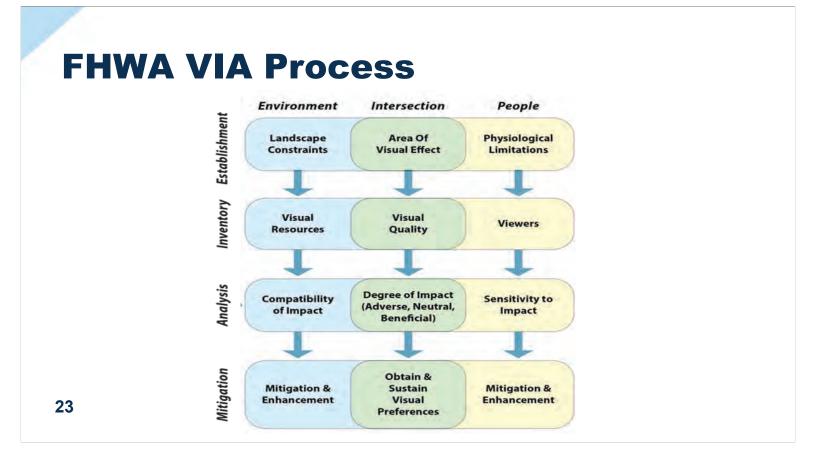
Visual Impact Assessment

- Purpose: assess the visual impacts of each of the alternatives on the surrounding community
- Analysis conducted in accordance with FHWA's Guidelines for the Visual Impact Assessment of Highway Projects
- Documentation includes technical report and section of DEIS



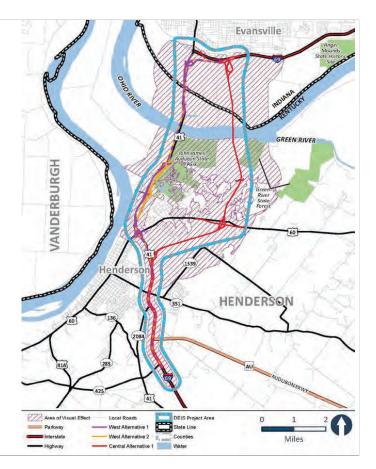
PROCESS & METHODOLOGY

69*,*



Area of Visual Effect

- The AVE is defined using two types of viewsheds:
 - Static
 - Dynamic
- The AVE is described using landscape units. Landscape units are geographic units defined by viewsheds and landscape types. Landscape types are described according to geography, ecology, and land use patterns.



Inventory

- Landscape Units
 - Residential
 - Natural
 - Rural
 - Floodplains
 - Urban



Example of Residential Landscape

- Viewer Groups
 - Neighbors
 - Travelers



Example of a Urban Landscape

Visual Quality Criteria

- The visual quality of the AVE describes what people feel positively or negatively about the visual character of their environment.
- **Natural harmony** is the memorability of the landscape and the associated distinctiveness and diversity of its visual patterns.
- **Cultural order** is the integrity of the natural or man-made landscape and its freedom from non-typical visual intrusions.
- **Project coherence** is the extent to which visual intrusions are sensitive to, and integrated with, the surrounding landscape.

Visual Quality Criteria

CRITERIA	HIGH QUALITY	MODERATE/AVERAGE QUALITY	LOW QUALITY
	Highly Memorable	Somewhat Memorable	Not Memorable
Natural Harmony	Elements form distinct and/or diverse visual patterns	Elements form somewhat distinct and/or diverse visual patterns	Elements lack distinct and/or diverse visual patterns
Cultural Order	Minimal to no non-typical visual intrusions	Some non-typical visual intrusions	Many non-typical visual intrusions; encroaching elements are an "eyesore" to viewers
Project Coherence	Visual intrusions are sensitive to and integrated with the surrounding landscape	Visual intrusions are somewhat sensitive to and integrated with the surrounding landscape	Visual intrusions lack sensitivity to and integration with the surrounding landscape
0 to 1.5	Very Low	4.5 to 5.5	/loderately High
1.5 to 2.5	Low	5.5 to 6.5	ligh
2.5 to 3.5	Moderately Low	6.5 to 7.0	/ery High
3.5 to 4.5	Moderate/Average		

Visual Quality = (Natural Harmony + Cultural Order + Project Coherence) / 3

27

Example: Existing View



Example: Proposed View



29

Example: Culpepper Court

VIEW	NATURAL HARMONY	CULTURAL ORDER	PROJECT COHERENCE	EXISTING VISUAL QUALITY	PROPOSED VISUAL QUALITY
Culpepper Court	4	3	2	4.33	3



Existing View



Proposed View



Summary of Visual Impacts

• Collective visual impacts are the cumulative changes in the visual quality of the proposed project compared to those of the existing conditions.

Collective Visual Quality = Visual Quality for all Key Views

Collective Visual Impact = Collective Visual Quality / Number of Key Views

Collective Visual Resource Change = Collective Existing Visual Impact - Collective Alternative Visual Impact

Summary of Visual Impacts

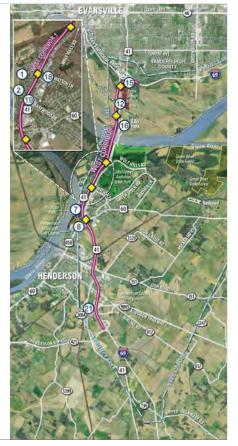
- The VIA's purpose is to establish impacts on visual quality.
- Visual impacts can have 3 types of scores
 - positive (beneficial)
 - negative (adverse)
 - zero (neutral)

- Beneficial impacts are those that are favorable or advantageous to the visual quality associated with an alternative.
- Adverse impacts are those that prevent success or development, or are harmful or unfavorable.
- Neutral impacts are those that have no change on the visual quality.

33

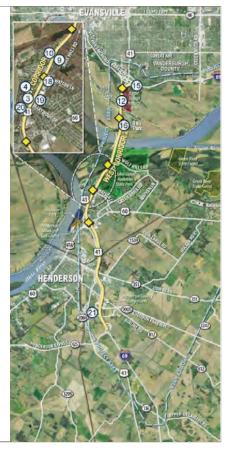
West Alternative 1

Key View	Existing Visual Quality	Alternative Visual Quality
View 1: Springer Road/Springer Drive	4.33	1.67
View 2: Donna Drive/Johnson Drive	5.33	2
View 7: Elm Street/Atkinson Park Circle	4.33	4
View 8: Elm Street/Atkinson Park Road (Shelter)	2	1.33
View 12: US 41/Waterworks Road	4.67	4
View 15: US 41/Borrow Pit Wetlands	7	3.67
View 16: US 41/Ellis Park	4.67	4.67
View 18: US 41/Watson Lane	3.67	5
View 19: US 41/Superior Auto	4	2.67
View 21: Washington Street/US 41	1.67	1.67
COLLECTIVE VISUAL QUALITY (TOTAL)	41.67	30.68



West Alternative 2

Key View	Existing Visual Quality	Alternative Visual Quality
View 3: Elm Street/Canary Lane	3.33	2.33
View 4: US 41/Harmony Lane	5.67	3.67
View 9: John James Audubon State Park	2.33	2.33
View 10: US 41/Audubon State Park	4.67	3.67
View 12: US 41/Waterworks Road	4.67	4.67
View 15: US 41/Borrow Pit Wetlands	7	6.67
View 16: US 41/Ellis Park	4.67	4.33
View 18: US 41/Watson Lane	3.67	5.67
View 19: US 41/Superior Auto	4	3
View 20: US 41/Wendy's	3.67	4.33
View 21: Washington Street/US 41	1.67	1.67
COLLECTIVE VISUAL QUALITY (TOTAL)	45.35	42.34



Central Alternative 1

Key View	Existing Visual Quality	Alternative Visual Quality
View 5: Culpepper Court	4.33	3
View 6: US 60/Jackson McClain Property	6.67	7
View 11: Green River Road 2/ Green River State Forest	6.67	3.67
View 13: Weinbach Avenue	4.67	4
View 14: US 60/CSX Railroad	4.67	3.67
View 17: Shawnee Drive	4.67	4
View 21: Washington Street/US 41	1.67	1.67
COLLECTIVE VISUAL QUALITY (TOTAL)	33.35	27.01



Appendix C-5, page 128

Collective Visual Resource Change and Degree of Visual Impact

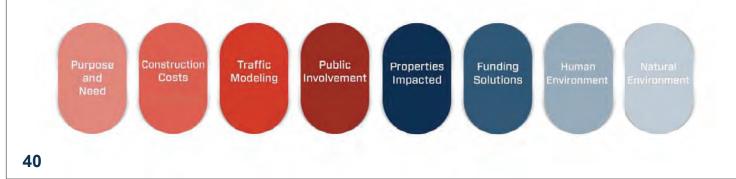
Build Alternative	Existing Collective Visual Quality	Alternative Collective Visual Quality	Collective Visual Resource Change	Collective Visual Impact
West Alternative 1	4.17	3.07	-1.1	Adverse
West Alternative 2	4.12	3.84	-0.28	Adverse
Central Alternative 1	4.76	3.85	-0.90	Adverse
No Build Alternative	N/A	N/A	N/A	N/A

VIA DISCUSSION



Draft Environmental Impact Statement

- 20+ technical studies underway
- Project Team includes 150+ people
- Detailed document will include an analysis of benefits and impacts of each alternative
- Will identify a preferred alternative
- DEIS is a decision-making tool that will be used by leadership in both states



What's Next

Fall 2018:

- · Preferred alternative identified
- DEIS published
- Public hearings held on both sides of the river

Fall 2019:

 Final Environmental Impact Statement and Record of Decision expected





Appendix C-5, page 131



I-69 ORX RCAC and EJ Workshop Survey

Please take a few moments to complete this short survey, save your changes and return the completed survey to Amber Schaudt, I-69 Ohio River Crossing public outreach coordinator, amber@i69ohiorivercrossing.com.

1. Did you attend the RCAC and EJ workshop on September 19?



2. If you were not able to attend, what would make it more likely for you attend a future I-69 ORX workshop or meeting?

Different meeting day	Different time of day	Shorter meeting
Other: Meetings af	ter 5pm	

If you did attend the workshop, please answer the following questions.

3. What was the most helpful portion of the workshop? (Check all that apply)

Additional project information_____ Hearing from Project Team leaders_____

Breakout sessions with members_____ More detailed project maps_____

Other:





4. Did you leave with a better understanding of the topics discussed?

Short List of Corridors	Yes X	No
US 41 bridges	Yes X	No
Tolling	Yes <u>X</u>	No

5. What specific topics would you like the Project Team to address at future meetings and workshops?

Streetscaping/designX	Tolling information X	Traffic modeling

Other: Earthquake rating of proposed new bridge.

6. Do you have any other questions/comments or concerns?





I-69 ORX RCAC and EJ Workshop Survey

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1. Did you attend the RCAC and EJ workshop on September 19?

Yes____No_X

 If you were not able to attend, what would make it more likely for you attend a future I-69 ORX workshop or meeting?

Different meeting day	Different time of day	Shorter meeting
Different fileeting dag	Difference and of any	onorier meeting

Other: I will attend in the future- just couldn't make it to this meeting

If you did attend the workshop, please answer the following questions.

3. What was the most helpful portion of the workshop? (Check all that apply)

Additional project information _____ Hearing from Project Team leaders _____

Breakout sessions with members _____ More detailed project maps_____

Other:



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Appendix C-5, page 134



4. Did you leave with a better understanding of the topics discussed?

	Short List of Corridors	Yes	No	
	US 41 bridges	Yes	No	
	Tolling	Yes	No	
5.	What specific topics would workshops?	d you like t	the Project Team to add	ress at future meetings and
	Streetscaping/design	Tolli	ng information \underline{X}	Traffic modeling
	Other:			
6.	Do you have any other qu	estions/co	mments or concerns?	



Appendix C-5, page 135



I-69 ORX RCAC and EJ Workshop Survey

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1. Did you attend the RCAC and EJ workshop on September 19?



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Different meeting day	Different time of day	Shorter meeting
		<u> </u>

Other: Meetings after 5pm

If you did attend the workshop, please answer the following questions.

3. What was the most helpful portion of the workshop? (Check all that apply)

Additional project information_____ Hearing from Project Team leaders_____

Breakout sessions with members_____ More detailed project maps_____

Other:





4. Did you leave with a better understanding of the topics discussed?

Short List of Corridors	Yes <u>X</u>	No
US 41 bridges	Yes X	No
Tolling	Yes_X	No

5. What specific topics would you like the Project Team to address at future meetings and workshops?

Streetscaping/design_X	Tolling information X	Traffic modeling		

Other: Earthquake rating of proposed new bridge.

6. Do you have any other questions/comments or concerns?



October 5, 2017

To: I69 Ohio River Crossing Project Team

From: Niles Rosenquist

Attached are two articles, one from my State Senator and one from the Evansville Courier, citing the \$ 1.2 billion/year in highway funding that will become available from Indiana's recent increase in the gasoline tax and other fees. This number no doubt originated with INDOT. At the September Advisory Committee meeting there appeared to be a general lack of knowledge among those present of the availability of these funds, which are specifically available for highway improvements.

I also enclose here a news article from July 17 that lists how the first \$4.7 billion/ 5 year funding will be disbursed. "Morgan County will by far receive the most funding per capita" over 8x the state wide per capita average. With the currently active construction on I69 being in Morgan County, this may indicate that I69 is already being funded with the new gas tax funds. This could easily be checked.

On a separate point in the funding discussion, I would like to point out that from its inception I69 has been described as a "Corridor of the Future", that will "extend from Mexico to Canada", "a primary north-south artery for movement of goods and services in the US". (See attachment, just an example of language that has been used for years). I find it highly contradictory that now, when we suggest that this "through traffic" pay for the new bridge through targeted tolls (and not local area residents who have been crossing the river for free for generations, and who are already paying for highway improvements through the new gas tax) we are told that the "through traffic" is almost insignificant. I suggest you recheck your traffic forecasts, particularly the future forecasts based on a completed I69 through Indianapolis. Something does not fit here.

Thank you for interest in citizen comments on the highway plan. I hope these comments are helpful.

(By the way, in regard to funding issues, my comments are solely my individual comments. I am not aware that any groups I am in any way involved with have positions on funding.)

Niles Rosenquist

732 S. Willow Rd.

Evansville, IN 47714

STATE SENATOR VANETA BECKER

2017 INDIANA SENAT

@INSenateGOP Indiana Senate GC WWW.INDIANASENATEREPUBLI



MEETING INDIANA'S LONG-TERM ROAD FUNDING NEEDS

IMPROVING OUR ROADS BENEFITS HOOSIERS

- Creates an estimated 13,000 jobs
- Saves drivers an estimated 11 million hours per year in their vehicles
- Keeps 95% of state roads and 98% of state bridges in fair or better condition

1

0

Indiana's new 20-year road funding plan raises new resources to improve Indiana's transportation infrastructure – with all of the taxes paid at the gas pump going to roads.

Once this law is fully phased in, Indiana will see a **\$1.2 billion increase in annual road funding.**

For the average Hoosier driver, this plan will cost \$5-\$6 per month based on a 10-cent gas tax increase and a \$15 annual BMV fee.



U.S. News recently ra state gove in the nation Our **fisca budget** were cited for our top "I can assure you come July, you and all of you, are going to smell asphalt morning, noon and night," Holcomb said.

Hoosier motorists will pay higher gas tax starting July 1

Kaitlin L. Lange, kaitlin.lange@courierpress.com Published 11:48 a.m. ET April 27, 2017 | Updated 6:17 p.m. ET April 27, 2017

(Photo: LorenzoPatoia, Getty Images/iStockphoto)

> improvement plan Gov. Eric Holcomb signed into law Thursday afternoon. INDIANAPOLIS - It won't be long until Hoosiers feel the costs and benefits of a \$1.2 billion highway

pump will rise to 28 cents a gallon .. Starting July 1, Hoosiers will pay an extra 10 cents per gallon gas tax to help pay for roads plan. The tax at the

approved by state lawmakers this past week, registration fees for most vehicles will rise by \$15. The new law also imposes a \$50 on hybrids and a \$150 fee on electric cars Hoosiers also will pay more fees at the Bureau of Motor Vehicles, starting in January. Under the roads plan

Government officials, however, emphasized Thursday that it won't be long until Hoosiers start seeing the benefits of those taxes and fees

by June At a news conference, Holcomb said he expects Indiana Department of Transportation to have a list of highway projects to prioritize with the new funding



Local Journalism Lives Here. Just 99¢ for the first month. LEARN MORE GPS- SOURCE=BENBSEP&UTM_MEDIUM=NANOBAR&UTM_SOURCE=BOUNCE- EXCHANGE&UTM_CAMPAIGN=READLOCALI7)	O Replay Learn more	ADVERTISING	"It really just depends on the timing of it all," said Scot Imus, executive director of the Indiana Petroleum Marketers and Convenience Store Association. "Certainly 10 cents will be going to the government a gallon. That's going to be an impact."	Indiana's gas tax rate will now be higher than all its neighboring states, according to numbers from Tax Foundation.org. However, many Hoosiers may no even notice with the fluctuating prices of gasoline.	Holcomb said he plans to have a draft of a toll road plan by the end of 2018.	In addition to taxes and fees, the roads plan also helps to clear the way for tolls on interstates, though that option may be several years away.	
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"Today, the state doesn't really have a choice rather than to raise taxes in order to have enough revenue to finish I-69 or handle congestion around through the builds we need." Indianapolis, around Lake County, around Porter county, around Evansville and both Cincinnati and Louisville (Ky.)," Hicks said. "We're struggling to buil-

Convenience stores near the borders could be impacted the most if motorists try to fill up in border states where gasoline taxes are lower.

as the state's first 20-year road funding plan. Despite criticism from convenience stores, fiscally conservative groups and some Democrats, Republican leaders touted the "historic" road funding plan

On Thursday, Holcomb also signed the state's \$32 billion two-year budget, which includes a near doubling of prekindergarten funds, money for more direct flights, a state police raise and a \$200 million funding boost to the Department of Child Services.

Call Evansville Courier & Press reporter Kaitlin Lange at (812) 549-1429. Follow her on Twitter: @kaitlin_lange_(https://twitter.com/kaitlin_lange)

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Indiana Department of Transportation **Undert**



I-69

I-69 - Evansville To Indianapolis

jobs, education and healthcare. vitality of southwestern Indiana, and will connect an entire region with improved access to The new I-69 between Evansville and Indianapolis is a key component to the future economic

primary north-south artery for the movement of goods and services in the US. Corridors of the Future, I-69 will ultimately extend from Mexico to Canada, making it a System" and the dream took root as part of a new I-69 corridor. Designated as one of six connecting Evansville to Bloomington. In 1991, Congress proposed a "New National Highway In the 1970s, a group of visionaries began dreaming of a "Southwest Indiana Highway"

In late 1999, a Tier 1 Environmental Impact Study (EIS) was initiated for the Evansville to Indianapolis portion of I-69. This EIS looked at a wide range of possible highway corridors to link Evansville and Indianapolis. In December of 2003, a Final Environmental Impact Statement (FEIS) for I-69 was issued recommending Alternative 3C for I-69 in its Record of Decision (ROD) dated March 24, 2004. The FEIS and ROD divided the 142-mile corridor into six sections, paving the way for the Initiation of Tier 2 studies for I-69. The Tier 2 Environmental Studies have been completed for Sections 1 through 5. Thanks to the commitment of governors Mitch Daniels and Mike Pence, and funds from the lease of the Indiana Toll Road, I-69 is rapidly moving through construction. Sections 1 through 4 from Evansville to Biomnington are now open to traffic. Mainline construction on Section 5 began in late 2014 and is scheduled for completion in 2018. Section 6, connecting Martinsville to Indianapolis, is in the final stages of its environmental study. A FEIS and ROD for Section 6 is anticipated for the first quarter of 2018. At the peak of construction in 2012, I-69 was the longest contiguous new terrain interstate construction project in the U.S., putting Indiana in an enviable position to attract new jobs in a competitive global marketplace. Online Services Report a Concern (http://www.in.gov/indot/2420.htm)
--

MEETING MINUTES

Date:	December 18, 2018	
Time:	1:00 to 2:30 p.m.	
Meeting:	Joint RCAC/EJ Meeting	
Location:	I-69 ORX Evansville Project Office	

Attendees:

Name	Organization
Gerald Arnold	NAACP
Tara Barney	Southwest Indiana Chamber of Commerce
Gina Boaz	GRADD
Drew Clements	Methodist Hospital
Kimberly France	NAACP
Tim Hobbs	Community Baptist Church
Buzzy Newman	City of Henderson
Ben Payne	Henderson County Schools
Niles Rosenquist	Audubon Society
Mike Schopmeyer	Bridgelink
Seyed Shokouhzadeh	Evansville MPO
Catie Taylor	University of Evansville
Jeff Troxel	Business owner
Eric Rothermel	FHWA-KY
Brian Aldridge	Stantec
Ron Bales*	INDOT
Paul Boone	INDOT
Marshall Carrier	КҮТС
Tim Foreman*	КҮТС
Janelle Lemon	INDOT
Danny Peake*	КҮТС
Jim Poturalski*	INDOT
Gary Valentine	КҮТС
Mindy Peterson	C2 Strategic
Erin Pipkin	Compass Outreach Solutions
Dan Prevost	Parsons
Steve Nicaise	Parsons
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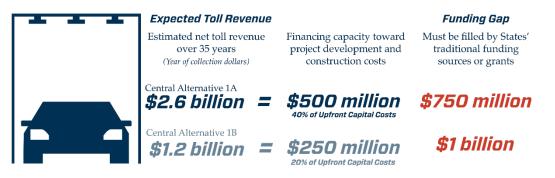
*Individuals participated via phone

 Welcome and introduction – The meeting began at 1:05 p.m. with 13 members and 10 Project Team members in attendance, with an additional four team members on the phone. Each member received a DEIS handout, including an updated map, and an EJ/RCAC questionnaire. Also available were DEIS public hearing fliers and lists of the DEIS review locations.

2) Presentation

- a. Draft Environmental Impact Statement (DEIS)
 - i. The DEIS summarizes the project's study process and findings and identifies preferred alternatives.
 - ii. The DEIS was published last Friday, December 14. It identifies two preferred alternatives Central Alternative 1A and Central Alternative 1B.
 - iii. The Project Team completed the environmental and engineering analyses and selected a preferred route.
 - iv. The DEIS includes a preliminary financial analysis and identifies two preferred alternatives. That allows Project Team to move the project forward, collecting public and agency input on the preferred route and two tolling options while further developing the financial plan.
- b. Preferred alternatives
 - i. Central Alternative 1 is the preferred route.
 - ii. Central Alternative 1A would toll both the I-69 and US 41 bridges. Central Alternative 1B would toll only the I-69 crossing.
 - iii. Both alternatives include a four-lane I-69 bridge and retain the northbound US 41 bridge for local, two-way traffic. They include 11.2 miles of interstate, three new interchanges and improvements to three existing interchanges. New interchanges would be constructed at existing I-69 in Indiana, US 60 in Kentucky and existing US 41 south of Henderson.
 - iv. Either alternative could open to traffic as soon as 2025.
 - v. Central Alternative was the preferred route because it has the fewest residential relocations (4), no commercial relocations, fewest impacts to many sensitive resources, lowest total cost (\$1.497 billion) and provides cross-river redundancy.
- c. Financial feasibility

- Traffic forecasts indicate that only six lanes of cross-river capacity are needed by 2045. Providing more than six lanes would unnecessarily add approximately \$145 million to long-term operations and maintenance costs.
- ii. The new I-69 bridge will be wide enough to accommodate six lanes in the future, if needed.
- iii. The northbound US 41 bridge is being retained because it has historical significance because of how it was constructed and funded. It was constructed in 1932.
- iv. The southbound bridge, which was constructed in 1965, is only historically significant when it is paired with the northbound bridge.
- v. Although the northbound bridge is older, because of the way it was constructed, there would be similar costs to rehabilitate and maintain either bridge.
- d. Financing and funding
 - i. A preliminary financial plan will be based on the total cost of the project (\$1.497 billion).
 - ii. Net toll revenue will be used to cover debt service for the project, capital costs, operations and maintenance, but tolls will not cover all project costs.
 - iii. Projected revenue for Central Alternative 1A would cover approximately 40% of upfront capital costs and Central Alternative 1B would cover approximately 20% of upfront capital costs.



- iv. The funding gap must be filled by States' traditional funding sources, but the States are pursuing grant opportunities, refining needs and developing a financial plan.
- v. In 2019, all DEIS comments will be considered, the financial analysis will be published, and the States will decide between Central Alternative 1A or Central Alternative 1B next summer.
- vi. After that, in late 2019, the Final Environmental Impact Statement will be published, followed by the Federal Highway Administration's Record of Decision.

- e. Tolling information
 - i. Any crossings that are tolled will have all-electronic tolling that does not require traffic to slow or stop.
 - ii. Drivers with prepaid accounts and transponders would pay the lowest toll rates.Those without transponders would receive an invoice at their homes after a photo of their license plate is taken while they cross the bridge.
 - iii. For the financial analysis, toll rates similar to the initial rates on the Ohio River Bridges project in Louisville will be used.
 - iv. If both I-69 and US 41 are tolled, the States have several potential mitigation approaches:
 - (1) Transponders purchased and reloaded via cash for those without access to checking accounts
 - (2) Widespread availability of transponders
 - (3) A frequent-user/commuter card. In Louisville, drivers in passenger vehicles with transponders and prepaid accounts in good standing who cross tolled bridges more than 40 times a month receive an automatic 50% credit to their account. Additional crossings that month are discounted 50%.
 - (4) We also heard at the Community Conversations that people would be interested in a reduced toll rate for crossing the US 41 bridge for verified low-income users.
 - (5) To determine toll policy, a bi-state body will be created before construction begins. That bi-state body, not the Project Team will establish toll rates.
 - (6) The FEIS and ROD will inform the bi-state body of impacts and commitments associated with implementing tolls.
- f. Comments and feedback
 - i. We are hosting two public hearings: Monday, Jan. 7 in Henderson and Tuesday, Jan. 8 in Evansville. Both last from 5 to 8 p.m.
 - (1) Like the open houses, there will be a formal presentation at 6 p.m. One main difference for these hearings is that people will be allowed to sign up and speak in front of the group following the presentation. Each speaker will be given three minutes to speak Responses will be provided in the FEIS, not on site.
 - (2) The public comment period lasts through Feb. 8, 2019.

- We are also hosting Community Conversations in January. We'll be at the Henderson Housing Authority on Wednesday, Jan. 23 and at the Central Library on Thursday, Jan. 24.
- iii. The DEIS is available for review online at I69OhioRiverCrossing.com/DEIS and at five locations each in Evansville and Henderson.
- iv. We've extended our office hours to include a third day each week in Henderson. The Evansville office is open Monday, Wednesday and Friday; and the Henderson office is open Tuesday, Wednesday and Friday.
- v. Comments are accepted at the hearing, via the comment form on the website, email to <u>info@I69OhioRiverCrossing.com</u>, by mail and at the project offices. Facebook and Twitter comments will not be addressed in the FEIS.
- g. Next steps
 - i. The public comment period lasts until February 8, 2019.
 - ii. During the spring and summer, the Project Team will consider DEIS comments and advance the financial analysis.
 - iii. The FEIS and ROD should be issued by the end of 2019.
- 3) Group Discussion and Questions

Louisville has tolled and non-tolled crossing. Isn't that a difference between Louisville and our area?

In Louisville, three bridges are tolled and two are non-tolled. Central Alternative 1B allows for a non-tolled option here. We included both options so we could receive the entire range of feedback.

What about bicycle access on the bridges?

We are often asked whether the southbound US 41 bridge can be turned into a bicycle/pedestrian bridge. The \$145 million cost to maintain and operate that bridge (as a highway bridge) makes it unfeasible to keep that bridge. We reached out to Henderson and Henderson County and asked them if they'd be interested in taking it over. Both declined.

Doesn't the Lewis and Clark Bridge in Louisville have bicycle and pedestrian access?

Yes, but it is an expensive addition to any bridge. The Utica-Prospect connection in the Louisville region was included after years of consultation with communities on both sides of the river and serves a large population. Very few have raised this as a need for I-69 ORX.

What about bikes on the I-69 bridge?

There's a possibility, but it's not likely because it's not in the long-range plan for the area.

Will the transponder be compatible with other cities?

It's expected the system would be E-ZPass-compatible.

Could this project join forces with the tolling body for the Louisville bridges and could toll revenue be combined?

It's unlikely because of bond covenants and financial obligations for the Ohio River Bridges Project.

Indiana raised its gas tax to raise \$1.2 billion for Next Level. Why aren't those funds being used for ORX? Why is INDOT spending \$550 million for I-69 in Morgan and Marion counties.

Indiana's long-range plan has included Sections 5 and 6 of I-69 for a long time and the current and previous governors had committed to completing that connection through the state.

When is Kentucky going to raise revenue to fund infrastructure? Tennessee raised 6 cents/gallon. What can be done to raise funds for this project? Both chambers have supported candidates who support local tax increases for infrastructure.

This is a legislative issue. Governor Bevin supports funding road projects. There are \$8.4 billion in projects in Kentucky in the next six years but they only have funding for \$2.4 billion. Kentucky needs a way to raise that \$6 billion to fill that gap.

Do you have traffic projections for US 41 both with and without tolls? Yes, those are included in Chapter 4 and Appendix D-1 of the DEIS.

Have you done any hydraulic analysis to determine bridge type on the Indiana side? It's very preliminary, but some hydraulic analysis has been completed.

For \$2 one way, it's a big deal for families who work on the other side of the bridge. Is there any consideration given to multiple people in a household?

The E-ZPass can be moved from car to car allowing trips to combine on a single account, when possible, to qualify for a possible frequent-user discount (local transponders are stickers that can not be moved). Another option is a discounted toll rate for verified low-income users. That falls under the bi-state tolling body that will be establish business rules.

Have you looked at different rates for the US 41 and I-69 bridges?

Yes, a variety of scenarios have been considered.

Most people support Central Alternative 1, but they're mainly worried about the tolling. There are some people who only use US 41 because it's the through route and so congestion might not be different. One business owner said about 30% of his business is transient traffic. There are some service and restaurant businesses that are concerned. We're going to work with local planners on how to address this. We want businesses along US 41 to thrive.

There's a belief that tolling will become a burden for that.

Will the availability of Indiana funding be determined before a tolling decision is made? We must figure out how to pay for this project to get through the environmental process. We plan to know the tolling decision by this time next year. A lot of that depends on whether we can get some federal grant dollars.

What is the funding split between the states? 60-65% of it will fall to Kentucky.

Are there any outside business groups that are looking at the economics of projects like these? Having bigger conversations may allow the legislators some room to support tax increases.

Not that we are aware of.

Have you considered tolling just one direction?

Most agencies that toll in one direction double toll rates in that direction.

4) Closing – The meeting adjourned at 2:45 p.m.

5) RCAC/EJ Subcommittee Member Questionnaire

Members of the RCAC and EJ Subcommittee were encouraged to provide feedback about the preferred alternatives and tolling scenarios. Sixteen members responded to the questionnaire. Below is a summary of their comments:

- Nearly all believe that Central Alternative 1A and Central Alternative 1B are the best choice, but five noted concerns about access to businesses along US 41
- All but three believed tolling both I-69 and US 41 would negatively affect their organization, citing concerns about attracting patrons/customers from across the river, maintaining business along US 41, financial hardship for low-income individuals, and access to educational opportunities between Evansville and Henderson
- All prefer maintaining US 41 as a toll-free crossing (Central Alternative 1B)

- When asked about the potential challenges with the preferred alternatives, half stated there needs to be a plan to help businesses along US 41 continue to attract customers
- For tolling mitigation, members advocated for reduced fees for frequent and low-income travelers, tolling only semi-trucks on US 41 and keeping US 41 toll-free

DEIS PREFERRED ALTERNATIVES

DECEMBER 18, 2018





WHAT'S HAPPENING

- Draft Environmental Impact Statement (DEIS)
- Preferred alternatives
- Financial feasibility
- Financing and funding
- Tolling information
- Comments and feedback
- Next steps

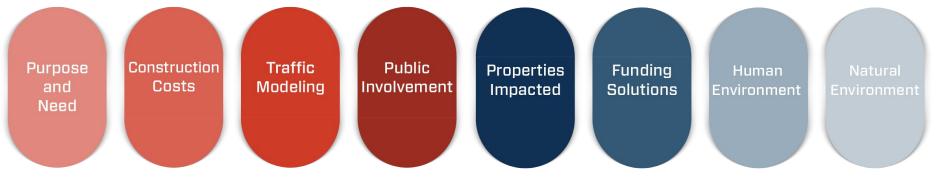
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DEIS DRAFT ENVIRONMENTAL IMPACT STATEMENT



Information in the DEIS

- Summarizes the project's study process, analysis and findings
- Identifies preferred alternatives
- Includes basis for selection of preferred alternatives
- Includes possible mitigation measures to address unavoidable impacts
- · Available for review online and in several locations



Appendix C-5, page 157

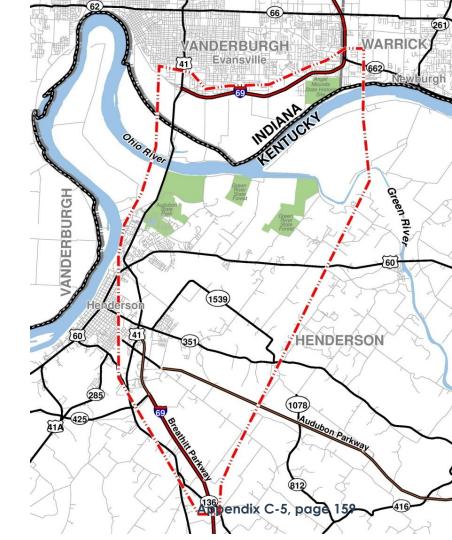
DEIS Public Involvement

- Project offices in Evansville and Henderson
- Six open houses and six Community Conversations
- 100,000 pageviews by 18,000 users to I69OhioRiverCrossing.com
- 450+ news articles
- Facebook and Twitter
- Email updates and texts
- More than 700 emails, calls or visits to the project offices
- Surveys for businesses, residents and trucking associations



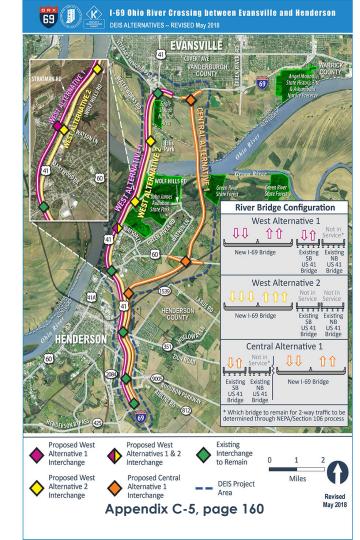
Purpose and Need

- Complete the I-69 connection between Indiana and Kentucky
- Develop a solution to address long-term cross-river mobility
- Provide a cross-river connection to reduce congestion and delay
- Improve safety for cross-river traffic



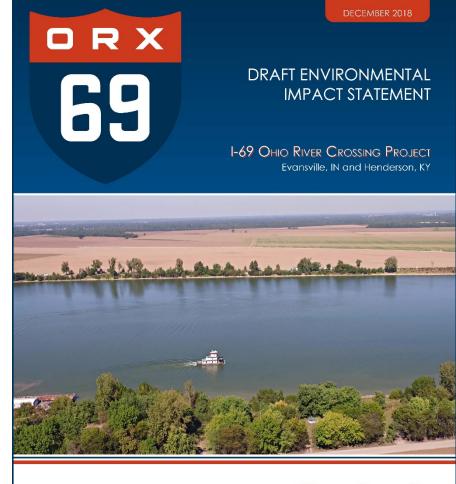
Alternatives Developed

- Range of alternatives developed
- Each screened for ability to satisfy purpose and need
- Must provide cost-effective and affordable plan for long-term cross-river mobility
- Must be financially feasible based on anticipated funding



I-69 ORX DEIS

- Published Dec. 14, 2018
- Identifies Central Alternative 1A and Central Alternative 1B as the preferred alternatives
- Serves as a decision-making tool for leadership in both states
- Includes preliminary financial analysis



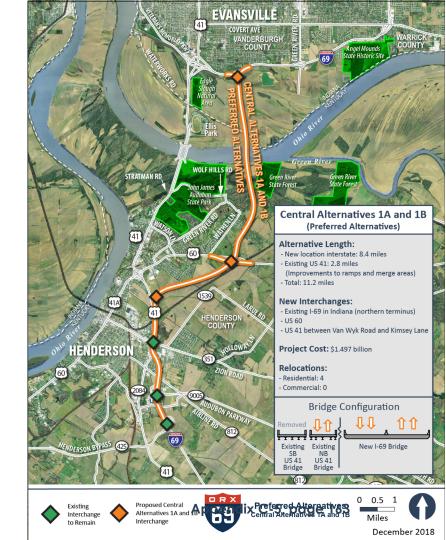


PREFERRED ALTERNATIVES



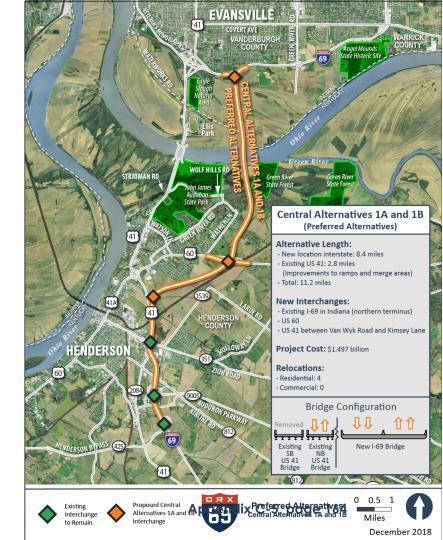
Central Alternative 1

- Central Alternative 1 is the preferred route for I-69 ORX
- Central Alternative 1A would toll both the I-69 bridge and remaining US 41 bridge
- Central Alternative 1B would toll only the I-69 bridge
- Tolling options are the only difference between the two



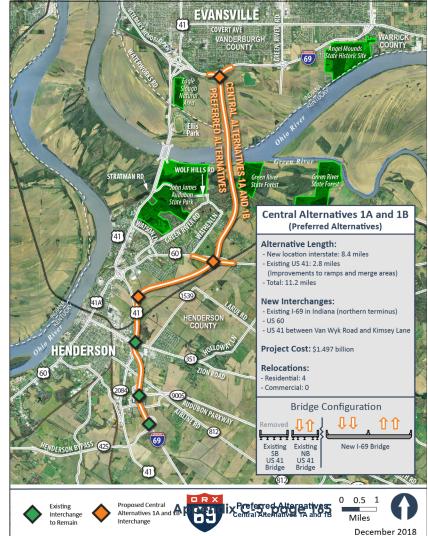
Central 1A and 1B

- Build a 4-lane I-69 bridge
- US 41 northbound retained for two-way, local traffic
- 11.2 miles of interstate (8.4 miles of new roadway)
- Three new interchanges
- Improvements to three existing interchanges
- Maintain local access roads



Central 1A and 1B

- New interchanges:
 - Existing I-69 in Indiana
 - US 60 in Kentucky
 - Existing US 41 south of Henderson (between Van Wyk and Kimsey Ln.)
- Connection between I-69 and US 41 modified to improve access
- Either could open to traffic as soon as 2025, assuming funding is identified soon after the Record of Decision



Basis for Selection

- Fewest residential relocations (four)
- No commercial relocations
- Cross-river redundancy
- Fewest impacts to many sensitive resources

Construction

Total YOE Cost

Inflation

Right of Way, Design, Maintenance, Other

35-year Cost Estimate

Lowest total cost: \$1.497 billion

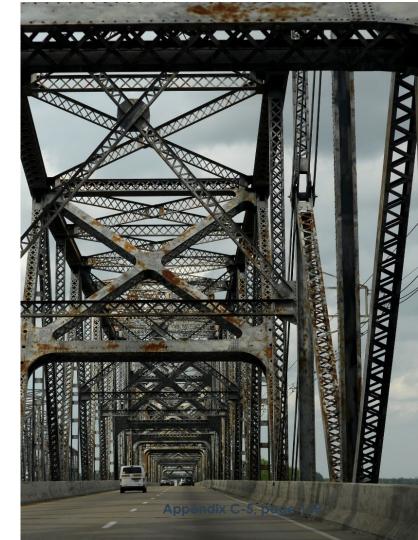
	 I-69 Ohio River Crossing between Evansville and Henderson CENTRAL ALTERNATIVE 1 - Revised May 2018
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\$1.497 B	Appendix C-5, pession 66

FINANCIAL FEASIBILITY



Cross-River Capacity

- Traffic forecasts indicate six lanes of cross-river capacity are needed
- Providing more than six lanes will add to long-term operation and maintenance costs
- Removing an aging US 41 bridge from service = \$145 million saved
- A new I-69 bridge will be wide enough to accommodate six lanes in the future, if needed



Retaining Northbound US 41 Bridge

- US 41 northbound being retained because of historic significance
- NB bridge opened in 1932; has historic significance because of how it was constructed and funded
- SB bridge opened in 1965; is only historic when paired with NB bridge
- Similar costs to rehabilitate and maintain either bridge



FINANCING AND FUNDING



Paying for I-69 ORX

- A preliminary financial plan will be based on the total cost of the project
- Net toll revenue will be used to cover debt service for the project, capital costs, operations and maintenance
- Tolls won't cover all project costs
- Projected revenue from tolling both bridges is about 40% of upfront capital costs for the project; tolling only the I-69 bridge is about 20% of costs



Funding Gap



Estimated net toll revenue over 35 years (Year of collection dollars) Financing capacity toward project development and construction costs Funding Gap

Must be filled by States' traditional funding sources or grants

Central Alternative 1A **\$2.6 billion**

Central Alternative 1B **\$1.2 billion**

\$500 million 40% of Upfront Capital Costs

\$250 million

20% of Upfront Capital Costs

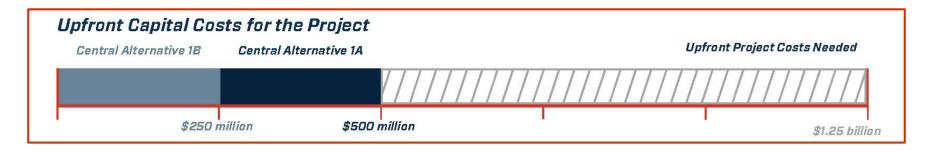
\$750 million

\$1 billion

Appendix C-5, page 172

Funding Gap

- The funding gap must be filled by States' traditional funding sources
- At this time, the only source for funding the gap is from the States' traditional programs through direct funding and/or financing
- The States are pursuing grant opportunities, refining needs and developing a financial plan



Funding Timeline



LATE 2018

DEIS Published, Preferred Alternatives Identified

2019

Comments Considered, Financial Analysis and Decision on Central Alternative 1A or 1B



LATE 2019

Final Environmental Impact Statement, Record of Decision



TOLLING INFORMATION

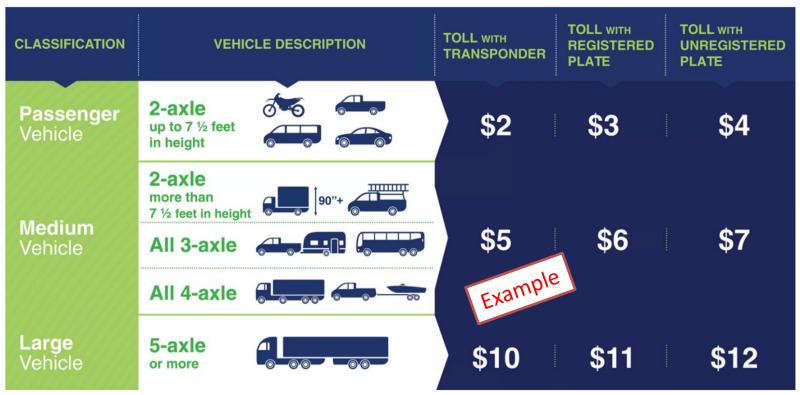


Modern Tolling

- All-electronic tolling with no slowing and no stopping
- Drivers with prepaid accounts and transponders pay the lowest toll rates
- Cameras capture license plates and invoices sent to drivers without accounts
- Initial toll rates similar to Ohio River Bridges in Louisville used by Project Team for purpose of analysis



Initial Louisville Toll Rates



Appendix C-5, page 177

Potential EJ Mitigation if Both I-69 and US 41 are Tolled

- Transponder purchase via cash
- Cash loading of transponders
- Widespread availability of transponders
- Frequent-user/commuter card
- Reduced toll rate for US 41 bridge for verified low-income users

(EJ = low-income or minority populations)



Toll Policy

- Bi-state body will be created to develop toll policy before construction begins
- Toll policy will establish toll rates
- No decisions have been made
- FEIS and ROD will inform bi-state body of impacts and commitments associated with implementing tolls



COMMENTS AND FEEDBACK



DEIS Public Hearings

- Monday, January 7 Henderson
- Tuesday, January 8 Evansville
- Formal public comment session will follow project presentation
- Maps, videos and stations to discuss alternatives and potential property impacts
- Project Team members available to answer questions



• Comments accepted through February 8, 2019

DEIS Community Conversations

Henderson

- Wednesday, January 23 5:30 to 7:30 p.m.
- Housing Authority of Henderson 111 S. Adams St.

Evansville

- Thursday, Jan. 24 5:30 to 7:30 p.m.
- Central Branch, EVPL Browning Event Room B 200 SE Martin Luther King Jr. Blvd.



View the DEIS

- I69OhioRiverCrossing.com/DEIS
- Project offices
 - Evansville: 320 Eagle Crest Drive, Suite C; Monday, Tuesday, Thursday
 - Henderson: 1970 Barrett Court, Suite 100, Tuesday, Wednesday, Friday
 - 8 a.m. to 5 p.m. or by appointment
 - Closed holidays



View the DEIS

Evansville/Indiana:

- EVPL Central Library
- EVPL East Branch
- EVPL McCollough Branch
- INDOT Central Office, Indianapolis
- INDOT Vincennes District
 Office

Henderson/Kentucky:

- Henderson Public Library
- Henderson County
 Judge/Executive
- Housing Authority of Henderson
- KYTC Central Office, Frankfort
- KYTC District 2 Office, Madisonville

Ways to Submit Feedback



Public Hearings (verbally or written)



"Contact Us" form on website (I690hioRiverCrossing.com)



Mail

Evansville: 320 Eagle Crest Drive, Suite C

Henderson: 1970 Barrett Court, Suite 100







Email (info@I69OhioRiverCrossing.com)

> Comments posted on Twitter and Facebook will not be recorded as official project comments

WHAT'S NEXT



What's Next

Now through February 8, 2019:

- Public comment period on DEIS
 Spring/Summer 2019:
- Project Team considers all comments
- States pursue grant opportunities
- Refine tolling needs
- Bi-state coordination
- Development of financial plan
 Fall 2019:
- FEIS and ROD



Stay in Touch

- Email info@l69ohiorivercrossing.com
- Website
 www.l69ohiorivercrossing.com
- Facebook
 I-69 Ohio River Crossing
- Twitter @I69ORX





THANK YOU

Appendix C-5, page 189



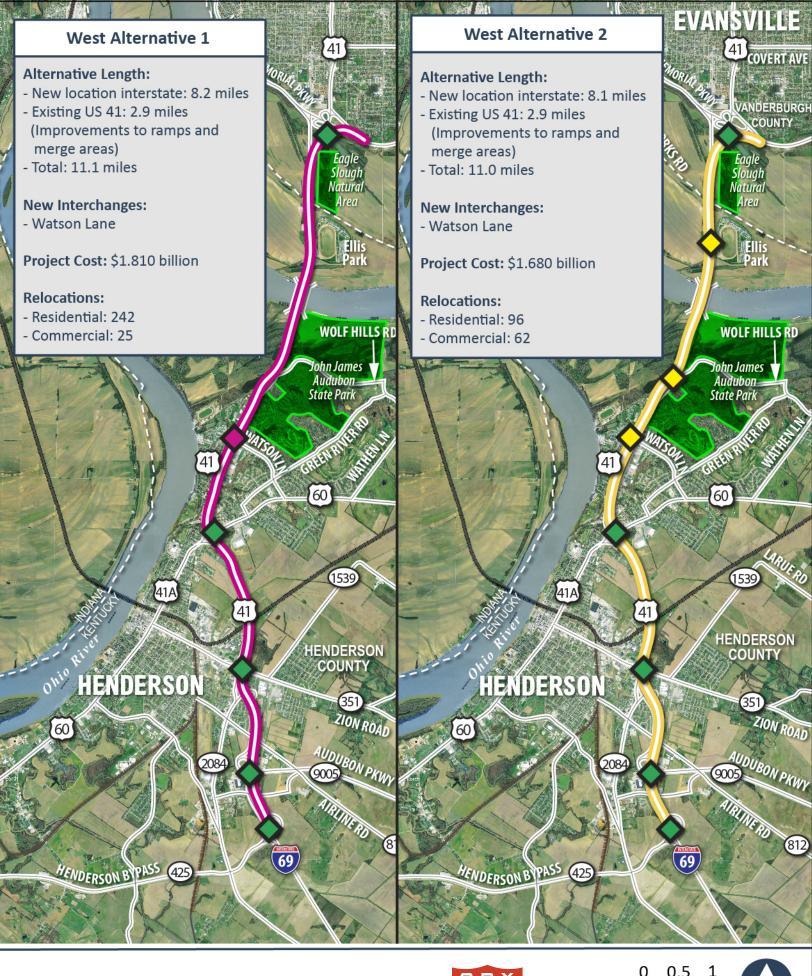
Existing Interchange to Remain



Proposed Central Alternatives 1A and 1B Interchange



Preferred Alternatives Central Alternatives 1A and 1B Appendix C-5, page 190 December 2018



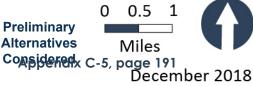


Proposed West Alternative 1 Interchange Proposed West Alternative 2 Interchange



Existing Interchange to Remain





Preferred Alternatives

Central Alternatives 1A and 1B: Two Tolling Options

The route, bridge location and lane configuration are identical for the two alternatives. Both include a 4-lane I-69 bridge and retain one US 41 bridge.

Central Alternative 1A

• Toll both I-69 bridge and remaining US 41 bridge

Central Alternative 1B

• Toll only the I-69 bridge

The tolling options are the only difference.

Central Alternatives 1A and 1B

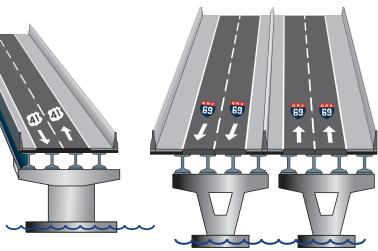
- Build 4-lane I-69 bridge
- US 41 northbound bridge retained for two-way, local traffic
- 11.2 miles of new interstate
 - 8.4 miles of I-69 on new location
 - 2.8 miles of improvements to existing US 41 to meet interstate standards
- New interchanges
 - At existing I-69 in Indiana
 - At US 60
 - At existing US 41 south of Henderson between Van Wyk Rd. and Kimsey Ln.
- Improvements to three existing interchanges

Basis for Selection of Preferred

- Fewest residential relocations (four relocations)
- No commercial relocations
- Cross-river redundancy
- Lowest total cost
- Fewest impacts to many sensitive natural resources:
 - Wetlands
 - Floodways
 - Managed lands

2025

• Streams



US 41 Bridge

New I-69 Bridge

Estimated Cost: \$1.497 billion*

\$200 million = Design, Right of Way, Mitigation, Procurement, Construction Inspection

\$807 million = Construction Cost, 2017 \$ (Includes Roadway, Bridge, Toll System, Utilities)

> **\$255 million =** Construction Inflation (Year-of-Expenditure dollars)

\$234 million = Roadway and Bridge Operations and Maintenance (O&M) (35 years)





*Year-of-expenditure dollars. Also includes roadway and bridge operations for 35-years following completion of construction.

Central Alternative 1A or 1B could open to traffic as soon as 2025, assuming funding is identified soon after the Record of Decision.



OHIO RIVER

Financial Feasibility

Financial feasibility is key to moving to construction. There was a similar environmental study in 2004 that identified a preferred alternative for an I-69 Ohio River Crossing, but it never reached a Record of Decision. No funding source was identified and the project stalled.

Traffic forecasts indicate six lanes of cross-river capacity are needed through 2045.
Providing more than six lanes of traffic would unnecessarily add to long-term operations and maintenance costs associated with major river crossings.
\$145 million is saved by removing one of the aging US 41 bridges from service.
Reducing project costs provides the greatest opportunity for the project to be financially feasible.
A new I-69 bridge will be wide enough to accommodate

six lanes in the future, if needed.

Retaining US 41 Northbound Bridge

Because of its historic significance, the US 41 northbound bridge will be retained for two-way, local traffic.

The northbound bridge, which opened in 1932, has historic significance because of the way it was constructed and funded.

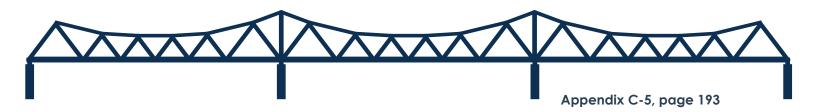
The southbound bridge, which opened in 1965, is only considered historic because of its association with the northbound bridge.

Both US 41 Bridges

- Can carry a lane of traffic in each direction
- Have similar costs to rehabilitate

• Provide cross-river redundancy

• Have similar costs to maintain



Financing and Funding

The decision on whether to recommend Central Alternative 1A or Central Alternative 1B will be based on continuing financial analysis, federal grant availability and comments received on the DEIS.



Toll-backed financing



Traditional funds



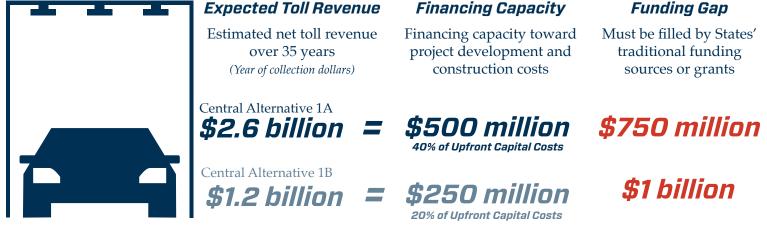
Available grant opportunities

The states will pursue grants and opportunities to reduce the amount of toll revenue and traditional funds needed.

A decision on whether the US 41 bridge will be tolled will be made after additional financial studies and pursuit of funding opportunities.

Once a decision is reached, the public and agencies will be notified prior to publication of the Final Environmental Impact Statement (FEIS) and Record of Decision (ROD).

Toll revenue will be used to cover capital costs, debt service for the project and operations and maintenance of the project. Tolls will not cover all project costs.



Upfront Capital Costs for the Project

Central Alternative 1B		Central Alternative 1A																					l	Jpi	roi	nt I	Pro	oje	ct (Cos	ts	Ne	ea	led	1		
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- A bi-state body will establish toll policy (including rates) before construction begins.
- Tolling will be all-electronic tolling with no slowing and no stopping.
- Drivers with prepaid accounts and transponders will pay the lowest rates.

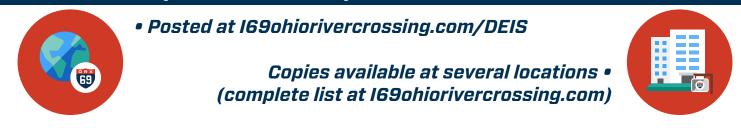
Possible Tolling Mitigation Strategies for EJ Populations if US 41 Bridge is Tolled

- Option of transponder purchase with cash
- Option to load transponders with cash
- Widespread availability of transponders
- Frequent-user/commuter card
- A reduced toll rate for verified low-income users on US 41 bridge

(EJ = Environmental Justice = low-income or minority populations)

Draft Environmental Impact Statement (DEIS)

The DEIS summarizes the I-69 Ohio River Crossing project's study process, analysis and findings. It includes the basis for the selection of the preferred alternatives and mitigation measures proposed to address unavoidable impacts associated with the preferred alternatives.



Comments can be made:

At public hearings On Contact Us page

e By email info@I69ohiorivercrossing.com By mail (project office) In person (project office)









Office Hours During the Comment Period

Evansville office: Mondays, Tuesdays and Thursdays 320 Eagle Crest Dr., Ste. C, Evansville, IN 47715 8 a.m. to 5 p.m. and by appointment

Henderson office: Tuesdays, Wednesdays and Fridays 1970 Barrett Ct., Ste. 100, Henderson, KY 42420 8 a.m. to 5 p.m. and by appointment

(Project offices will be closed Dec. 24 – Jan. 1.)

HendersonPublicEvansvilleMonday, Jan. 7PublicTuesday, Jan. 8Henderson Community CollegeHearingsOld National Events PlazaPreston Arts Center5 to 8 p.m.Locust meeting rooms2660 S. Green St.Presentation at 6 p.m.715 Locust St.

Speakers can sign up at either hearing, and all comments will be recorded. Written comments can also be submitted.

Now – Feb. 8, 2019

Public comment period to gather feedback on the DEIS

2019

- Project Team considers all comments
- States pursue grant opportunities
- Refine tolling needs
- Bi-state coordination
- Development of financial plan

Late 2019

Final Environmental Impact Statement (FEIS) = States confirm the preferred alternative

Record of Decision (ROD) = Federal Highway Administration's final approval of preferred alternative

The ROD allows the states, with the help of available federal funds, to move forward with design, land purchases and construction.

I-69 OHIO RIVER CROSSING DRAFT ENVIRONMENTAL IMPACT STATEMENT



The DEIS summarizes the I-69 Ohio River Crossing project's study process, analysis and findings.

WHERE TO FIND THE DEIS

The DEIS is posted at I69ohiorivercrossing.com/DEIS.

Copies are available for review at several locations on both sides of the river:

I-69 ORX Project Offices Indiana 320 Eagle Crest Dr., Suite C Evansville, IN

> **Kentucky** 1970 Barrett Ct., Suite 100 Henderson, KY

Evansville Vanderburgh Public Library Central Branch 200 SE Martin Luther King Jr. Blvd. Evansville, IN

East Branch 840 E. Chandler Ave. Evansville, IN

McCollough Branch 5115 Washington Ave. Evansville, IN

Henderson County Judge/Executive

20 N. Main St., Suite 300 Henderson, KY Henderson Public Library 101 S. Main St. Henderson, KY

Housing Authority of Henderson

111 South Adams St Henderson, KY

INDOT Offices Central Office

100 N. Senate Ave., Executive Office, N758 Indianapolis, IN

Vincennes Office

3560 S. US 41 Vincennes, IN

KYTC Offices

Central Office 200 Mero St., Division of Environmental Analysis Frankfort, KY

District 2 Office

1840 N. Main St. Madisonville, KY

The documents can be accessed during regular office hours at each location.

Public and agency comments on the DEIS will be accepted through Feb. 8, 2019. Comments can be received by participation in public hearings, through the "Contact Us" page on the project website, by email (info@I69ohiorivercrossing.com), by mail or in person at an I-69 ORX project office.

PREFERRED ALTERNATIVES

69 OHIO RIVER CROSSING

The Indiana Department of Transportation and Kentucky Transportation Cabinet have identified the Central Alternative as the preferred route for the proposed I-69 Ohio River Crossing. The Draft Environmental Impact Statement (DEIS) identifies preferred alternatives with different tolling options. Central Alternative 1A would toll both the I-69 bridge and the remaining US 41 bridge. Central Alternative 1B would toll only the I-69 bridge.

- 1. What are your thoughts regarding Central Alternative 1?
- 2. How would the selection of Central Alternative 1 as the preferred route affect you/the group you represent? Why?

3. How would tolling both I-69 and US 41 affect you/the group you represent? Why?

4. How would tolling I-69, but providing US 41 as a toll-free option, affect you/the group you represent? Why?

5. What challenges do you anticipate with the preferred alternatives?

6. What is your reaction to potential tolling mitigation strategies? Other suggestions?

- 7. Did the presentation provide a clear understanding of the preferred alternatives, tolling options and next steps?
- 8. Did the presentation clearly explain the funding gap?

9. Did the presentation help you understand the work that will happen before a recommendation is made on either Central Alternative 1A or Central Alternative 1B?

10. Are there changes you would suggest for the presentation before the public hearings?

11. What recommendations do you have for sharing this information with the public?

12. What recommendations do you have for promoting the public hearings and getting feedback from the public?

13. What community groups might benefit from a Project Team presentation?

14. Do you have suggestions/questions for the Project Team?

MEETING MINUTES

Date:	March 31, 2021
Time:	1 to 2 p.m.
Meeting:	Joint RCAC/EJ Meeting 7
Location:	Virtual via Microsoft Teams

Attendees:

Name	Organization
Brian Bishop	Henderson City-County Planning Commission
John Blair	Valley Watch
Chris Cooke	City of Evansville
William Corum	Bridgelink
Pam Drach	Evansville MPO
Jeff Hall	Ellis Park Race Course
Tim Hobbs	Community Baptist Church
Bob Koch	Koch Enterprises
Laurie Maudlin	Appian Advisors
Niles Rosenquist	Audubon Society
Seyed Shokouhzadeh	Evansville MPO
David Smith	Daviess County
Steve Steiner	Henderson Community Schools
Rick Taylor	Kentucky Trucking Association
Jason Warren	Henderson Community College
Kenneth Woodruff	FHWA-IN
Michelle Allen	FHWA-IN
Ron Bales	INDOT
Daniel Corbin	INDOT
Tim Foreman	KYTC
Laura Hilden	INDOT
Jim Poturalski	INDOT
Eric Rothermel	FHWA-KY
Gary Valentine	KYTC
Nicole Ares	C 2 Strategic
Berry Craig	C2 Strategic
Mindy Peterson	C2 Strategic
Erin Pipkin	Compass Outreach Solutions
Dan Prevost	Parsons
Steve Nicaise	Parsons

- Welcome and Introductions The meeting began at 1:05 p.m. ET with 15 members and 15 Project Team members signed into the virtual meeting.
- 2) Project Update
 - a. Since the Draft Environmental Impact Statement (DEIS) was published in late 2018, all comments have been considered, additional analysis and value engineering have been conducted, a single preferred alternative has been identified and the States are identifying a financial path forward.
 - b. The single preferred alternative is Central Alternative 1B Modified.
 - i. It includes a four-lane I-69 bridge and retains the US 41 northbound bridge for twoway traffic. This provides cross-river capacity for the future in a fiscally responsible manner.
 - ii. Only traffic on the I-69 bridge will be tolled, which reduces economic impacts to traffic-dependent businesses along US 41. It allows local drivers to retain a free crossing via US 41.
 - iii. The alignment of I-69 is unchanged from the DEIS.
 - iv. It includes 11.2 miles of new interstate, of which 8.4 miles is on new terrain and 2.8 miles of US 41 is upgraded.
 - v. It is "modified" because of changes to interchanges, which improve operations and reduce project costs.
 - c. The DEIS had a 45-day comment period, during which the Project Team received 500+ comments on a variety of issues.
 - i. Most people:
 - (1) Agreed with selection of Central Alternative 1 corridor over West Alternative corridors
 - (2) Supported keeping US 41 crossing toll free
 - ii. Many people:
 - (1) Supported keeping both US 41 bridges operational and toll free
 - (2) Supported limitations on trucks on US 41
 - (3) Suggested a discounted or toll-free option for local drivers

3) ORX Sections 1 and 2

- a. Section 1
 - i. Focuses on improvements in Henderson and extends from KY 425 to US 60.
 - ii. KYTC is overseeing the project.
 - iii. Estimated cost: \$237 million (year of expenditure)
 - iv. Timeline:
 - (1) 2020 Design
 - (2) 2021 Right-of-way acquisition and utilities coordination
 - (3) 2022-2025 Construction
- b. Section 2
 - i. Bistate project between Kentucky and Indiana.
 - ii. The new 4-lane Ohio River bridge will connect I-69 in Henderson and Evansville.
 - iii. Estimated cost: \$975 million (year of expenditure)
 - iv. Timeline:
 - (1) 2025 Design
 - (2) 2026 Right-of-way acquisition and utilities coordination
 - (3) 2027-2031 Construction
- 4) Interchange Refinements
 - a. Kentucky 351 The DEIS identified very minor changes at KY 351. The Project Team has been collaborating with the City of Henderson and is proposing more substantial changes.
 - i. The loop ramp for northbound US 41 will be removed. There will be three roundabouts at the ramp intersections and at the KY 351 / KY 2084 intersection.
 - ii. It improves safety for vehicles and pedestrians and the reliability of interchange. The project team has been collaborating with the Henderson County Schools on this design.
 - iii. The direct ramps to KY 2084 south of the interchange will be closed to improve safety. The distance between the KY 2084 and KY 351 ramps was not long enough to meet interstate standards. Traffic will be routed to KY 351 or KY 425.

- iv. It provides gateway opportunities for the City of Henderson. Several streetscape elements will be added to improve the aesthetics of this area.
- v. A flyover video of the interchange was shared.
- b. US 41 Interchange
 - i. As part of Section 1 construction, both ramps have been designed as two-lane, free-flow ramps.
 - (1) Direct, free-flow access to the US 41 commercial corridor will be maintained until Section 2 construction is complete.
 - (2) Kimsey Lane will be realigned. It will connect to Van Wyk Road, which will be reconstructed as a rural roadway.
 - (3) Merrill Way Trail will be extended beyond Kimsey Lane and extended parallel down to Van Wyk Road.
 - ii. As part of Section 2 construction, the interchange will be realigned to support development goals for the City of Henderson. There will be a local connection to Kimsey Lane to the east, providing interstate connection to an area that currently has none.
- c. US 60 Interchange There are very modest changes.
 - i. Continues to provide access to eastern part of Henderson County via a better connection to I-69. Ramps on the east side have been designed closer to the interchange.
 - ii. Extends 5-lane urban roadway through the interchange and across the new bridge over CSX Railroad as it is on Wathen Lane.
 - iii. Improves access to northeast quadrant of the interchange and Tillman Bethel Road.
- d. Detention Basin Approximately 175 acres will meet three needs:
 - i. It will address project stormwater needs.
 - ii. It will provide fill material for construction.
 - iii. It will help alleviate existing flooding issues downstream of the project area.
- e. Veterans Memorial Parkway
 - i. The current concept provides a more direct connection for traffic coming from the west and continuing on I-69 north. The 1-mile loop ramp would be replaced with a signalized intersection for two ramps at northbound I-69 toward downtown, reducing overall travel time.

- ii. Because it's a floodway, those ramps would have been bridges. This reduces impacts to the floodway and is more cost-effective.
- 5) Next Steps
 - a. The Project Team is wrapping up the environmental study for the project with the FEIS and ROD expected this fall.
 - b. Kentucky expects to start construction on Section 1 next year.
 - c. INDOT and KYTC continue to look for ways to accelerate Section 2.
 - d. A virtual public meeting is scheduled for April 1 at 6 p.m. Details and registration information are available on the project website.

6) Group Discussion and Questions

Since the US 41 bridge will be toll-free, what percent of traffic do you think will use the new bridge?

Current forecasts estimate that, in 2045, 51,000 vehicles would cross the river each day with about 50% using the US 41 bridge. A traffic and revenue study will be conducted within a year of financing.

How can bicyclists and pedestrians cross the river?

There is access now via the US 41 bridge, although it is not a designated area on the bridge. This access will continue after construction.

7) Closing – The meeting adjourned at 1:45 p.m.

I-69 OHIO RIVER CROSSING

Preferred Alternative: Central Alternative 1B Modified

Dan Prevost, I-69 ORX Environmental Lead Mindy Peterson, I-69 ORX Public Involvement



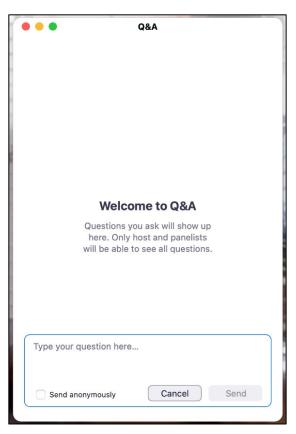




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- Only the Project Team has cameras and mics on
- Use the Q&A function in the black bar to submit a question or make a comment
- Questions or comments can be entered at any time during the presentation
- Moderator will pose questions following the presentation





Q&A Popup Window

Appendix C-5, page 205

69

Project Update

- Overview
- Single Preferred Alternative
- ORX Sections 1 and 2
- Interchange Refinements
- Next Steps
- Comment Period



OVERVIEW



I-69: A New Interstate Connection

• When complete, I-69 will serve as a new north-south interstate connection from Canada to Mexico

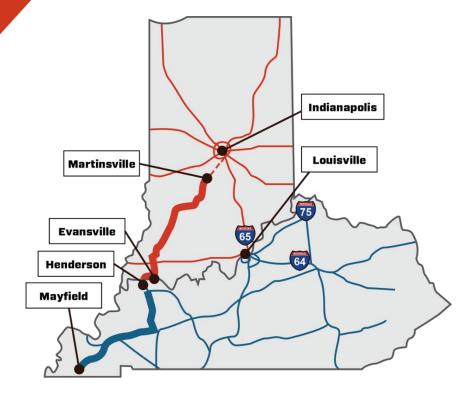
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- IN: Work is underway on the final section of I-69 from Evansville to Indianapolis
- KY: Upgraded 100+ miles of parkway with 126 miles of I-69 in place



Appendix C-5, page 208

I-69: KY and IN Progress





KENTUCKY INVESTMENT 100+ miles of parkway upgraded with 126 miles of I-69 in place Mayfield to Henderson



INDIANA INVESTMENT

Miles complete: 116 Evansville to Martinsville Miles under construction: 26 Martinsville to Indy

Purpose and Need

• Complete the I-69 connection between Indiana and Kentucky

- **Develop a solution** to address long-term cross-river mobility
- **Provide a cross-river connection** to reduce congestion and delay
- Improve safety for cross-river traffic



What's Been Happening

• All comments have been considered

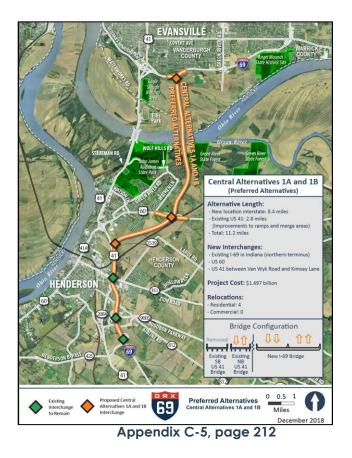
- Additional analysis and value engineering
- Identifying a single preferred alternative
- IN and KY identifying a financial path forward



Where We Were

- Two preferred alternatives identified in the DEIS (December 2018)
- Tolling options were the only difference
- Central Alternative 1A

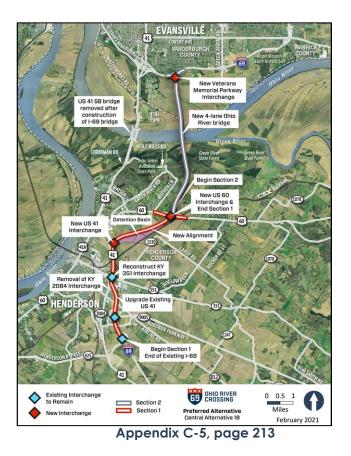
- Toll both the I-69 bridge and US 41 bridge
- Central Alternative 1B
 - Toll only the I-69 bridge



Where We Are

Central Alternative 1B Modified

- Build 4-lane I-69 bridge and retain US 41 NB bridge for two-way traffic
- Toll only the I-69 bridge
- Alignment of I-69 is unchanged from the DEIS



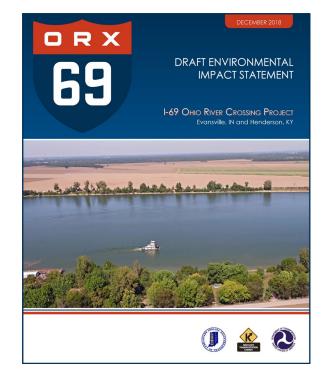
SINGLE PREFERRED ALTERNATIVE



Comments on DEIS

• Most people:

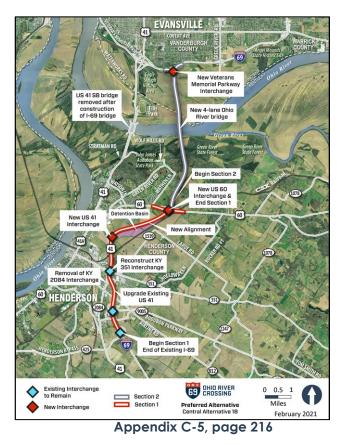
- Agreed with Selection of Central Alternative 1 corridor over West Alternative corridors
- Supported keeping US 41 crossing toll free
- Many people:
 - Supported keeping both US 41 bridges operational and toll free
 - Supported limitations on trucks on US 41
 - Suggested a discounted or toll-free option for local drivers



Single Preferred Alternative

• 11.2 miles of new interstate

- 8.4 miles on new terrain
- 2.8 miles of upgrades to US 41
- "Modified" because of changes to interchanges
- Additional design work has resulted in modifications to each of the interchanges
 - Improved operations
 - Reduced project costs



Basis for Selection

 Provides cross-river capacity for future traffic demands in a fiscally responsible manner

- Reduces economic impacts to trafficdependent businesses along US 41 strip
- Local drivers retain free crossing option with remaining US 41 bridge







I-69 ORX SECTIONS 1 AND 2

ORX is divided into two sections for construction



I-69 ORX Section 1

• Section 1 focuses on improvements in Henderson and extends from KY 425 to US 60

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- KYTC is overseeing the project
- Estimated cost: \$237 million (Year of Expenditure)



I-69 ORX Section 2

 Section 2 is a bistate project between Kentucky and Indiana

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- The new 4-lane Ohio River bridge will connect I-69 in Henderson and Evansville
- Estimated cost: \$975 million (Year of Expenditure)



Project Timeline

ORX Section 1	
2020	Design
2021	Right of Way and Utilities Coordination
2022 – 2025	Construction

ORX Section 2	
2025	Design
2026	Right of Way and Utilities Coordination
2027 – 2031	Construction

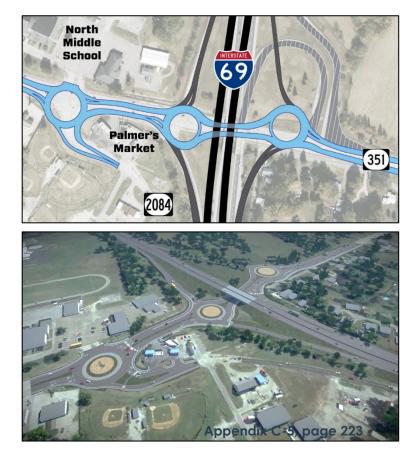
INTERCHANGE REFINEMENTS



KY 351 Interchange

 New roundabouts at the ramp intersections and at the KY 351 / KY 2084 intersection

- Improves safety and reliability of interchange
- Direct ramps to KY 2084 closed to improve safety
- Gateway opportunities for Henderson



US 41 Interchange (Section 1)



- Merrill Way Trail extended
- Direct, free-flow access to US 41 commercial corridor maintained
- Realign Kimsey Lane

US 41 Interchange (Section 2)



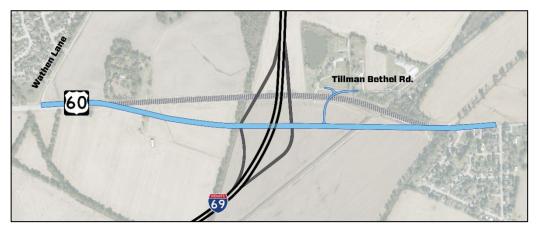
- Interchange modified with completion of Ohio River bridge
- Supports local development goals

US 60 Interchange

- Continues to provide access to eastern part of Henderson County
- Extends 5-lane urban roadway through interchange

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 Improves access to NE quadrant of interchange and Tillman Bethel Road

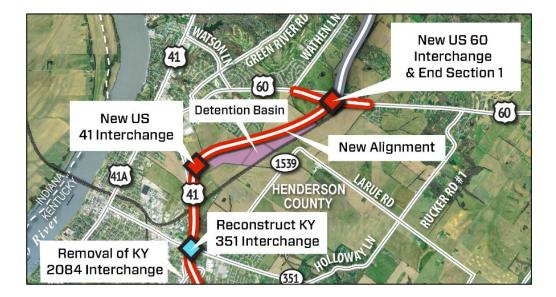




Detention Basin

Large stormwater detention basin

- Addresses project stormwater needs and existing downstream flooding concerns
- Provides fill material for construction





Veterans Memorial Parkway Interchange

- More direct connection for traffic from downtown Evansville
- Reduced impacts to floodplain



NEXT STEPS





Next Steps

- Final Environmental Impact Statement (FEIS) published identifying the preferred alternative
- Record of Decision (ROD) is Federal Highway approval of the selected alternative



Look Ahead

FEIS and ROD expected in fall 2021

- Initial financial plan and project management plan to be developed
- Construction of Section 1 to begin
 in 2022
- States will seek opportunities to accelerate Section 2 timeline





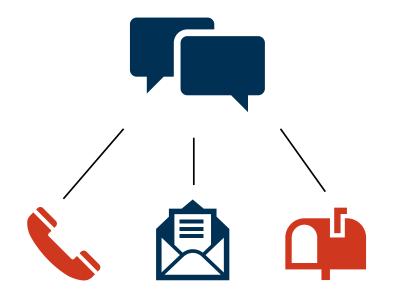
COMMENT PERIOD



Comment Period

 Comments are being accepted on the preferred alternative, Central Alternative 1B Modified

- 15-day comment period runs through April 16, 2021
- Comments can be received by phone, by email and by mail





Share Your Feedback



Call 888-515-9756



Email comments to: info@I69OhioRiverCrossing.com



Mail comments to: 1970 Barrett Court, Suite 100 Henderson, KY 42420



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