

I-465 Reconfiguration

Open House July 2019



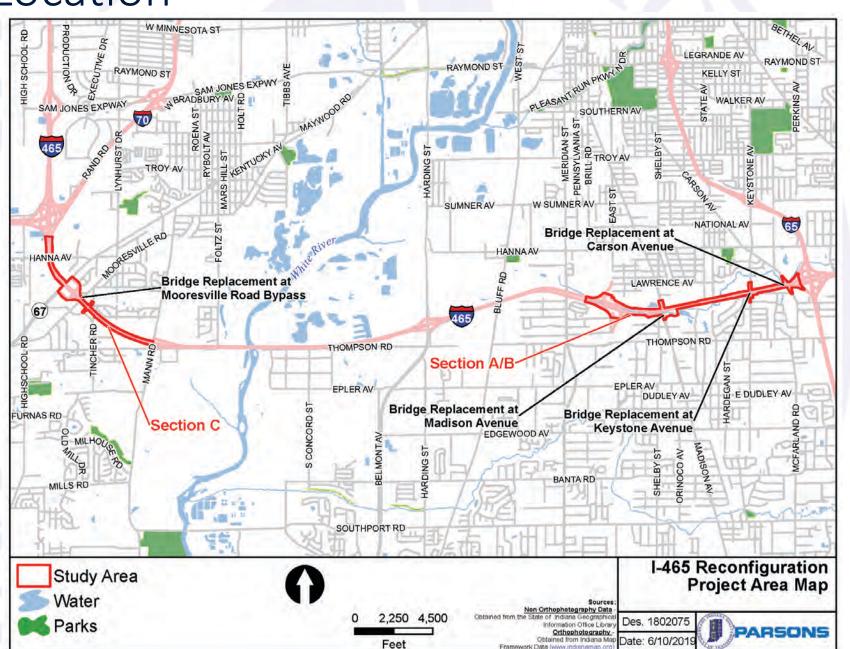
Welcome

- Introduction of Project Team
- Recognition of elected officials
- Please sign-in





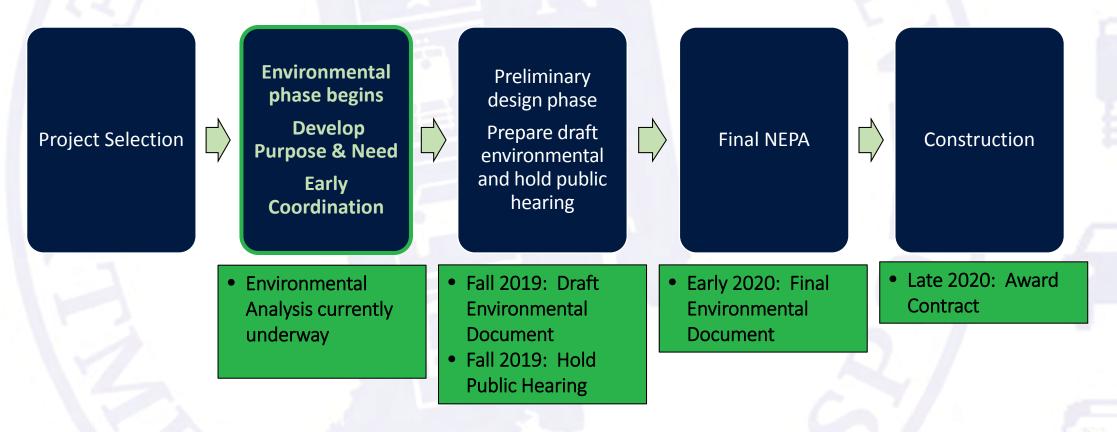
Project Location





Project Development

Categorical Exclusion – Level 4 (CE-4) Project





Project Stakeholders

- Indiana Department of Transportation
- Federal Highway Administration, Indiana Division
- Indianapolis Metropolitan
 Planning Organization
- Elected & Local officials
- Transit

- Businesses
- Emergency services
- Schools
- Religious Institutions
- Community Organizations
- Residents



Reasons for the Project (Needs)

- Capacity insufficient capacity creates congestion and excessive delays.
 - ➤ Inadequate I-465 capacity to accommodate existing and future traffic.
 - ➤Interchange ramp lengths do not meet current standards.
 - Capacity issues need to be addressed prior to the programmed I-69 Section 6 project.
- Safety 410 crashes occurred between 2015 and 2017. The primary types are rear end, ran off road, and same direction sideswipe.
 - Capacity, merging, and weaving movements likely contribute to the safety issues.



Project Purpose

• The purpose of the I-465 Reconfiguration Project is to improve overall traffic operation within these sections of I-465 by improving level of service to at least LOS D for the design year (2045), meeting current standards for ramp lengths, and improving safety.





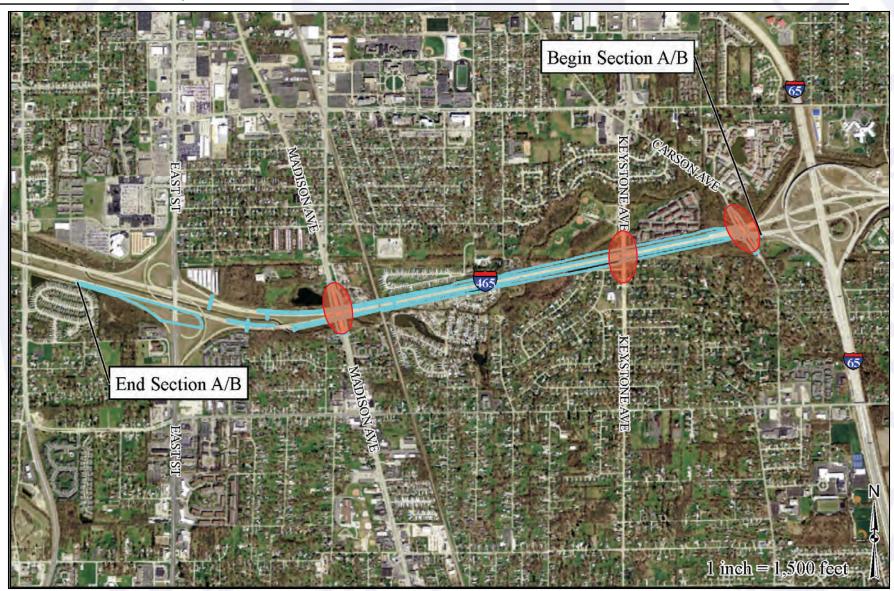
Project Scope Work – Recommended Alternative

Section A/B

- Added auxiliary lanes on eastbound/westbound I-465 (to the outside)
- Reconfiguring eastbound I-465 to northbound US 31 exit ramp
- Extending southbound US 31 to eastbound I-465 merge area
- Extending southbound US 31 to eastbound I-465
- Bridge replacements at Carson Avenue, Keystone Avenue, and Madison Avenue



Section A/B







Project Scope Work – Recommended Alternative

Section C

- Added travel lanes eastbound/westbound I-465 (to the inside)
- Tie-in to I-69 Section 6 Project west of Mann Road
- Bridge replacement at Mooresville Road Bypass





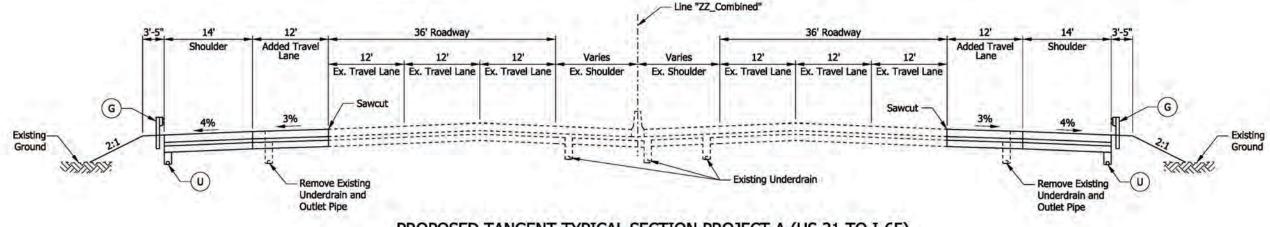
Section C



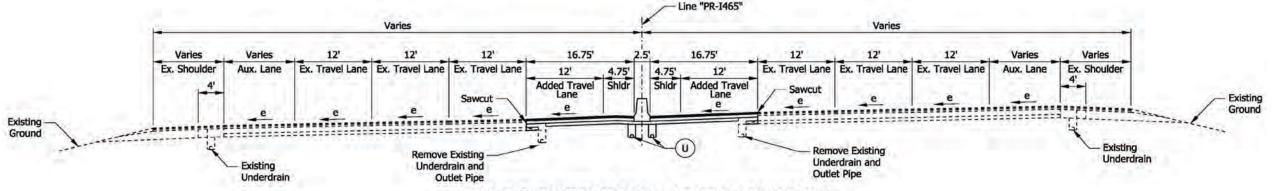
Bridge Replacement



I-465 Typical Sections



PROPOSED TANGENT TYPICAL SECTION PROJECT A (US 31 TO I-65)



SUPERELEVATED TYPICAL SECTION PROJECT C



Design Build Definition

Traditional INDOT bidding method:

• INDOT develops plans and determines specifications, then selects the lowest bidder.

Design Build Contracting:

- INDOT specifies end results and design parameters
- Contractors develop proposals based on their construction capabilities.

Design Build Best Value (DBBV):

- Moves construction cost decisions and plan development from INDOT to DBBV Team.
- Contract specifies required attributes of the end product not the end product itself: allows for innovation, creativity, design, and construction strengths of the team.



Environmental Analysis

- Streams, Wetlands, and Other Waters
- Floodplains
- Endangered and Threatened Species
- Cultural Resources (Historical and Archaeological)
- Parks, Trails and Recreational Lands
- Air Quality
- Right-of-way/Relocations (None)

- Noise
- Community Impacts
- Environmental Justice (EJ): Low Income
 & Minority Populations
- Hazardous Materials
- Permits
- Mitigation
- Public Involvement

The project teams requests information regarding potential EJ populations and concerns related to this project.



Mobility

- Combined with I-69 Section 6 DBBV contract
- Overpass bridge replacements may require closures





Next Steps

Future stakeholder & public meetings

- Community advisory committee (CAC) was held
 Tuesday, July 9th
- Resource agency coordination (e.g., US Army Corps of Engineers, Indiana Department of Environmental Management)
- Upcoming public involvement: environmental justice outreach and noise meetings
- Public Hearing (Anticipated Fall 2019)



Contact Us

- Written comments can be submitted for up to 30 days.
- Comment forms and box at registration table, or send via email or postal mail.

Postal address: ATTN: INDOT, c/o Dan Miller

Parsons

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Please mention "I-465 Reconfiguration Project" in your comments.



Thank You

Project Website: https://www.in.gov/indot/3961.htm

INDOT Next Level Customer Service

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