# U.S. 50 Pavement Replacement/Improvements in Seymour, Jackson County

Indiana Department of Transportation

Thursday, November 7, 2019 6 p.m.



## Welcome

- Purpose/explanation of public information meeting
- Public Information meeting format
- Visit our sign-in table
- Informational handouts
- Question/Answer session
- Project display area



## U.S. 50 Pavement Reconstruction in Seymour

- Introduction of INDOT Project Team
  - Seymour District INDOT Regional Office
  - Project Management Team
- Recognition of elected and local public officials
- Joint project between INDOT and the City of Seymour - sponsoring/funding the multi-use pedestrian path
- Michael Baker International
  - Engineering, Design & Environmental Analysis Team

- Sign-in at attendance table
- Notice of public information meeting was published in the Seymour Tribune on 10/25
- A notice of the public information meeting was mailed to known property owners within project area
- Announcement of this information meeting was posted to INDOT website.
   A media release was also issued



## **Project Resource Locations**

#### **INDOT Seymour District Office**

185 Agrico Lane Seymour, IN 47274

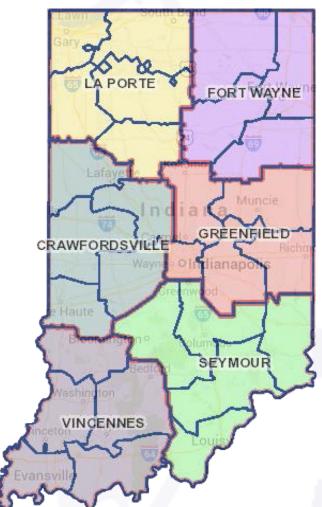
- Toll Free 1-855-463-6848
- Planning, Project Development/Delivery, Construction, Maintenance for Southeast Indiana <a href="http://www.in.gov/indot/2706.htm">http://www.in.gov/indot/2706.htm</a>
  - US50 Pavement Reconstruction in Seymour

#### **Transportation Services Call Center**

Provides citizen and business customers with a single point-of-contact to request transportation services, obtain information, or provide feedback through multiple channels of communications.

855-463-6848 • INDOT4U.com • INDOT@indot.in.gov







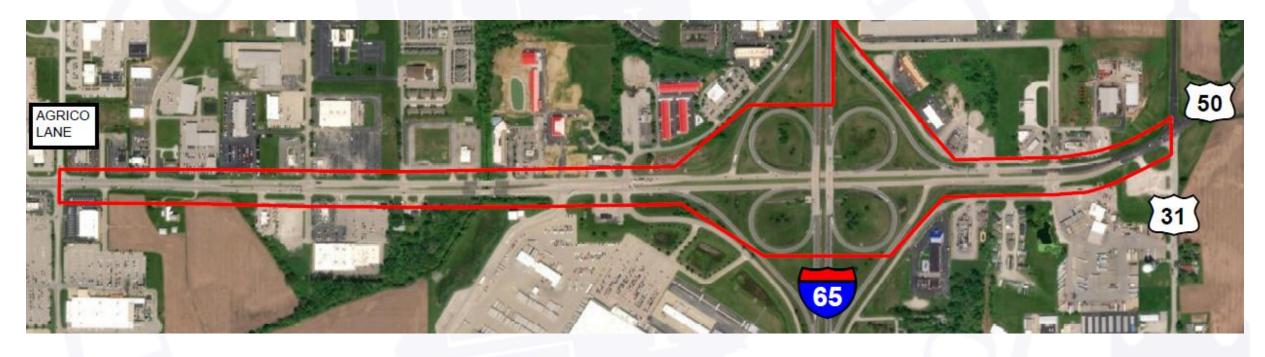
## U.S. 50 Pavement Improvements in Seymour

- AGENDA
  - Project Location
  - Purpose/Need
  - Project Details
  - Project Construction
    - Phasing of Construction
    - Maintenance Of Traffic
  - Project Schedule





# U.S. 50 – Project Location



- Agrico Lane thru I-65 interchange to U.S. 31
- Project length 1.25 miles



## Purpose

- Address the U.S. 50 deteriorating pavement
- Improve safety through the corridor
- Increase vehicle and pedestrian mobility

### Need

- The pavement has reached the end of its life span and needs to be rehabilitated to restore rideability
- Accidents reported thru the corridor have shown a number of rear end collisions
- There are pedestrians using the shoulder and side of the road to travel along U.S. 50.



Pavement distress/failure Worn path along the road





## • No Build

- Baseline for comparison for build alternatives
- Does not meet purpose and need

## Alternative 1

- Resurface the existing pavement
- Does not meet purpose and need does not provide a long lasting pavement and there is no enhancement to safety



## Alternative 2

- Pavement reconstruction
- Adding a Two-way Left turn lane
- Intersection improvements at the U.S. 31 intersection with the addition of a dedicated right turn lane
- Adding a multi-use pedestrian path along the north side of U.S.50 from Agrico Lane to Sandy Creek Drive

PREFERRED ALTERNATIVE

MAJOR INVESTMENT BY INDOT AND THE CITY OF SEYMOUR

The project does not require additional Right-Of-Way

- Additional Project work
  - I-65 ramp extension Eastbound U.S. 50 ramp to Northbound I-65
  - I-65 Bridges over U.S. 50 bridge painting



- Two lane road in each direction separated by a grass median
- Four signalized intersections with dedicated turn lanes
  - Myers Street
  - Sandy Creek Drive
  - Steven's Way
  - U.S. 31



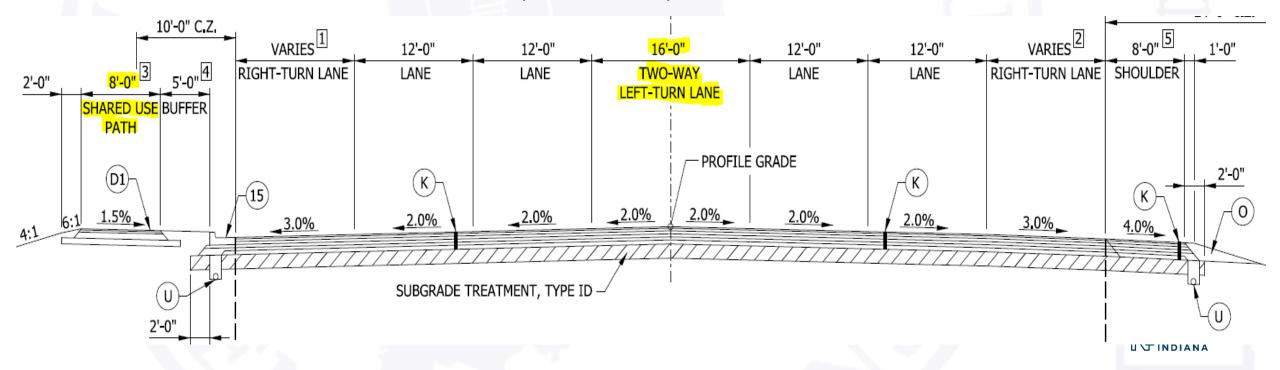


• I-65 Interchange with on and off ramps to U.S. 50

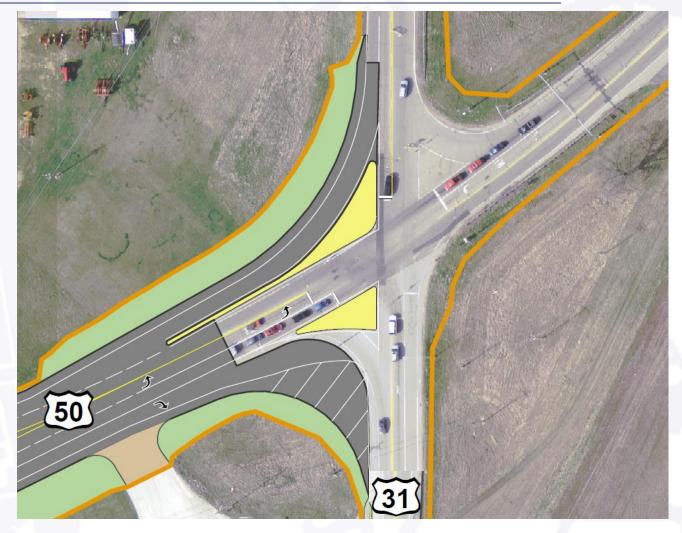




- Between Agrico Lane and Sandy Creek Drive
  - Enclose the grass median and install a Two-Way Left Turn Lane
  - Add an 8 foot wide multi-use pedestrian path on the northside of the roadway
  - Widen the Sandy Branch Creek Bridge in the median to accommodate the Two-Way Left Turn Lane and the multi-use pedestrian path

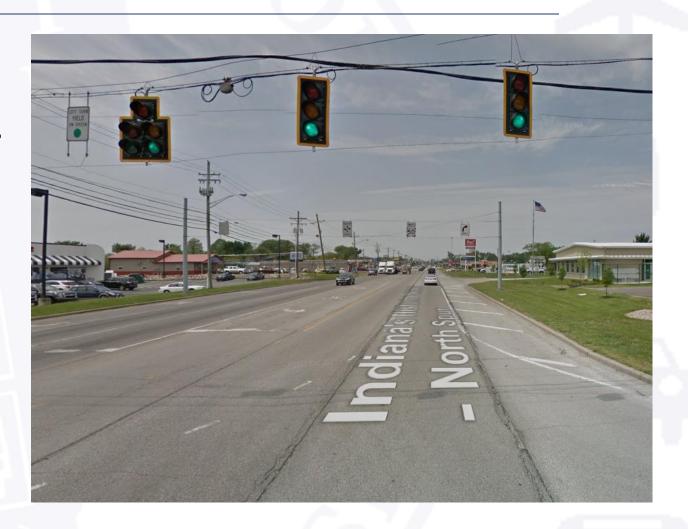


- Between Sandy Creek Drive and U.S. 31
  - Replace the existing pavement inkind
- U.S. 50 and U.S. 31 Intersection
  - Eastbound U.S. 50 to Southbound U.S. 31 – addition of a right turn lane and construct a raised concrete island
  - Southbound U.S. 31 to Westbound U.S. 50 – increase the length of the existing right turn lane and construct a corrugated concrete island





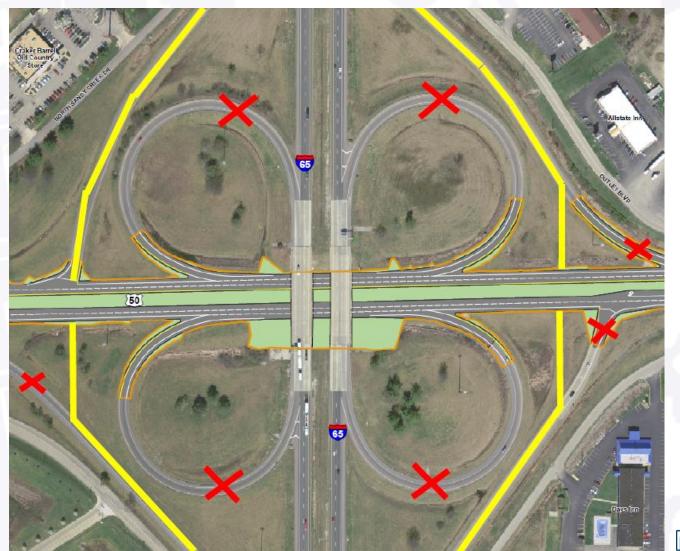
- Four Existing Traffic Signal
   Locations Myers Street, Sandy
   Creek Drive, Steven's Way, and U.S.
   31
  - Traffic Signal Modernization
  - Myers Street and Sandy Creek Drive
    - Accessible Pedestrian Signals
      - Pedestrian push buttons visual crossing message Walk/Don't Walk
      - Audio message
  - U.S. 31 intersection lighting modernization





## U.S. 50 – Project Construction

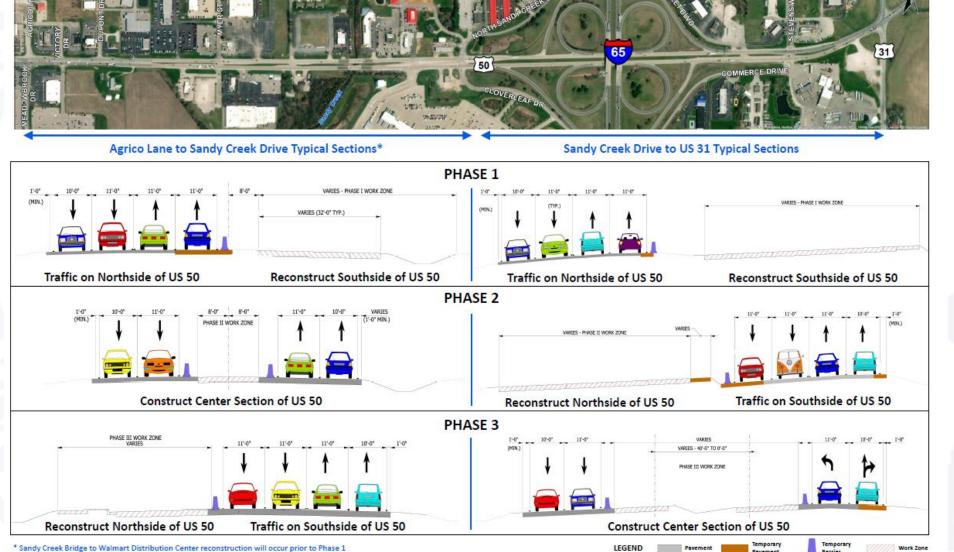
- How does this get built?
  - Access to adjacent properties will be maintained during construction
  - Maintain Two lanes in each direction on U.S.
     50
  - I-65 Interchange all ramp movements will remain open
    - Temporary ramps will be constructed and controlled by temporary traffic signals





## U.S. 50 – Project Construction

#### US 50 Roadway Reconstruction - Maintenance of Traffic During Construction





# U.S. 50 - Project Schedule

**CONSTRUCTION COMPLETE PUBLIC CONTRACT CONSTRUCTION NOVEMBER 2021 INFORMATION PROJECT LETTING AWARDED START MEETING PROJECT CLOSEOUT** FEBRUARY/MARCH FEBRUARY 2020 APRIL/MAY 2020 **NOVEMBER 2019** 2020 **JUNE 2022** 



## **Project Resource Locations**

#### **INDOT Seymour District Office**

185 Agrico Lane Seymour, IN 47274

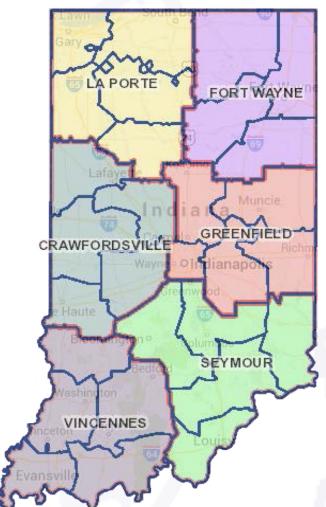
- Toll Free 1-855-463-6848
- Planning, Project Development/Delivery, Construction, Maintenance for Southeast Indiana http://www.in.gov/indot/2706.htm
  - US50 Pavement Reconstruction in Seymour

#### Transportation Services Call Center

Provides citizen and business customers with a single point-of-contact to request transportation services, obtain information, or provide feedback through multiple channels of communications.

855-463-6848 • INDOT4U.com • INDOT@indot.in.gov







## Thank You

- Please visit with the design team, INDOT project officials, and local officials following the presentation and Q & A.
- Project Open House
  - Project maps, displays, INDOT project team and informal Q & A
  - INDOT Seymour District page: <a href="http://www.in.gov/indot/2706.htm">http://www.in.gov/indot/2706.htm</a>

