# PUBLIC INFORMATION MEETING

**US 20 Widening for a Two-Way Left Turn Lane (TWLTL)** 

Section 1: from SR 39 to Fail Road (3 miles)

Section 2: from CR 300 E to CR 500 East (2.25 miles)

in LaPorte County











- Project Team
- Welcome / Opening Remarks
- Public Information Meeting
- Environmental Process
- Project Overview
- Project Schedule









## TEAM OVERVIEW



Amber Thomas
INDOT Senior Project Manager, LaPorte District
athomas2@indot.in.gov
219-344-0046



Carly Sheets, PE, PTOE BF&S Project Manager, Road Design



**Chris Wheatley, PE**BF&S QA/QC Manager, Road Design



Adam Parkhouse
INDOT Director of Communications, Northwest District
aparkhouse@indot.in.gov
219-325-7526



**Ryan Scott**BF&S Environmental Studies Manager



Hannah Deguch
BF&S Environmental Studies







# WELCOME

**THANK YOU** for taking time out of your day to partner with INDOT on the US 20 Two-way Left Turn Lanes. Your insight and understanding is **valuable and critical** to the success of this project!





## PURPOSE OF MEETING

- Share information about the project
- Provide feedback

Ask questions







#### **US 20 Widening for TWLTL**

### Ways to provide feedback:



Fill out a comment form



Email team member



Call a team member



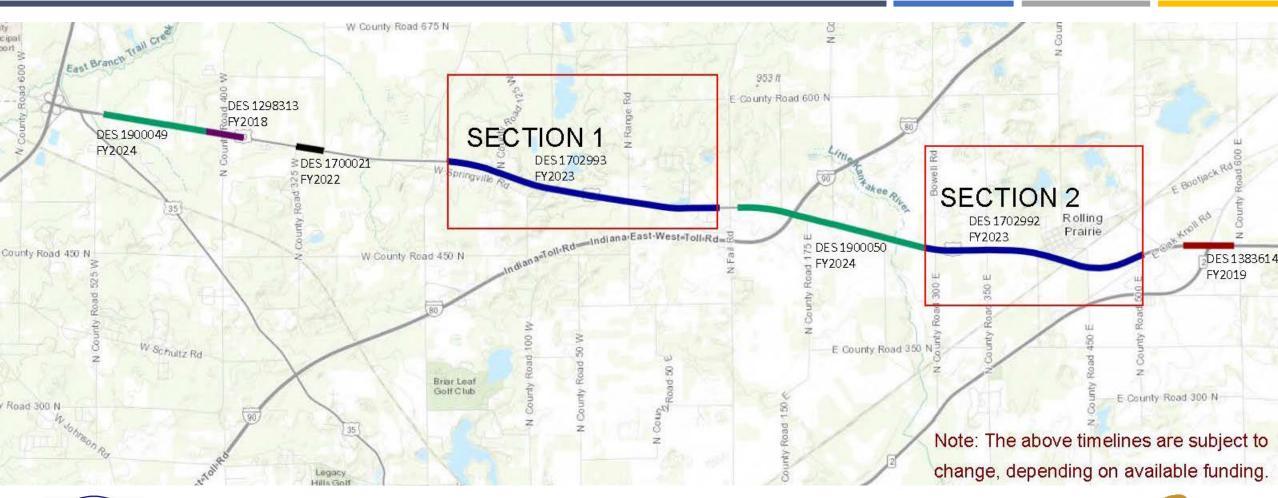
Visit INDOT website



Please Submit comments by May 14, 2021



# US 20 OVERVIEW







#### **NEPA - National Environmental Policy Act of 1970**

- Required for all federally funded highway improvements
- Level of review based on location and scope

#### Levels:

Categorical Exclusion\* < Environmental Assessment < Environmental Impact Statement

\*This project will be processed as a <u>Categorical Exclusion (CE)</u>





### **GENERAL PROCESS**

Verify Purpose and Need (P&N) of Project

Consider Alternatives to meet P&N

(including "Do Nothing")

#### Assess resources present

• Social, economic, cultural and natural resources





## **GENERAL PROCESS (cont.)**

**Select** preliminary preferred alternative

Schedule public information meetings & get feedback

Coordinate with local/state/federal resource agencies

**Design** to avoid/minimize/mitigate for project impacts





# **GENERAL PROCESS (cont.)**

**Obtain** INDOT approval of Draft CE document

Offer Public Hearing for Preferred Alternative

Finalize plans based on public hearing input

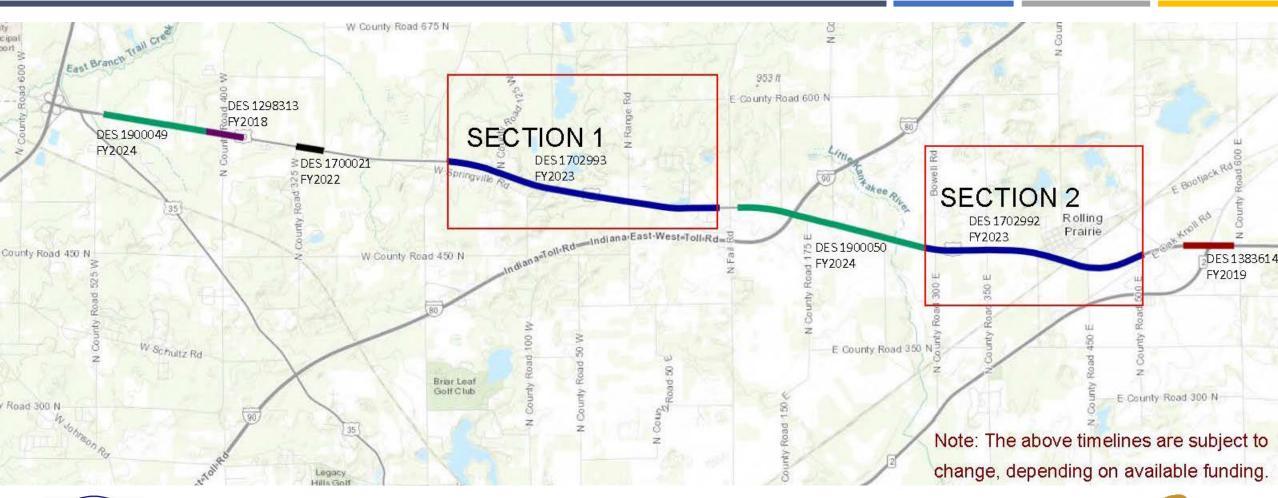
**Submit** Final CE document after Hearing Certification







# PROJECT LOCATIONS









# PROJECT LOCATIONS









# PROJECT LOCATIONS







# EXISTING CONDITIONS

- 4 Lane Highway
- 4-ft Median
- Variable Shoulder Widths
- Guardrail
- Rumble Grooving







# PROJECT NEED

#### **US 20 Widening for TWLTL**

- Same cross section since 1941
- **70% volume increase** from 2010 to 2016
- Increased volume = Increased crashes and severity



PROJECT PURPOSE: Improve project safety conditions for vehicle traffic on US 20







## SAFETY BENEFITS

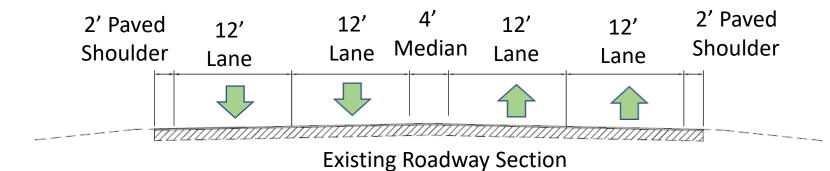
- Added Center Lane
  - Safe haven to complete lefts out of drives in two-maneuvers
  - Safe haven to turn left from US 20

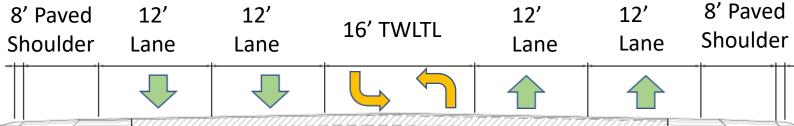












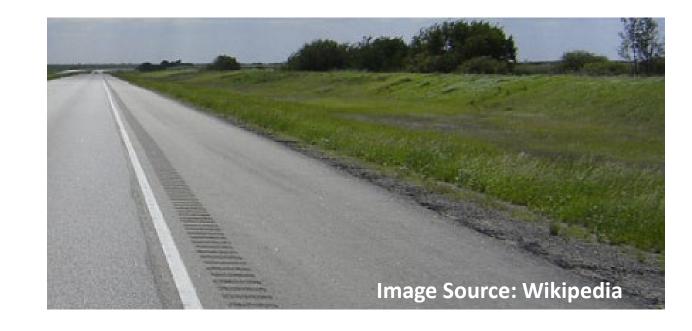






# SAFETY BENEFITS

- Widened Paved Shoulder
- Added Guardrail
- Median/Shoulder Rumble Grooving







## SAFETY BENEFITS

- Corrected Curve Banking (Cross Slopes)
- Improved Stopping Sight Lines
- Improved Intersection Sight Distance
- New Asphalt Surface and Pavement Markings







# OTHER IMPACTS

- Right-of-Way Acquisition
- Environmental Impacts
- Drainage Impacts
- Utility Relocations



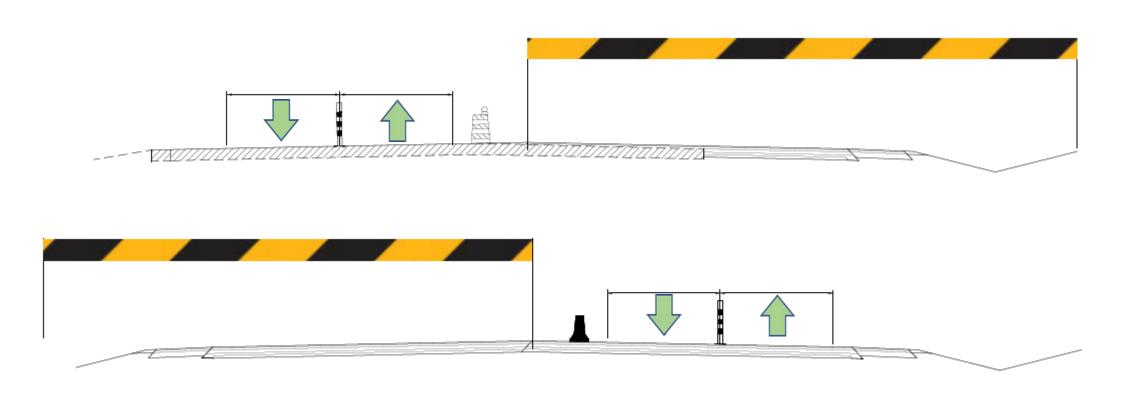






#### MAINTENANCE OF TRAFFIC

#### **US 20 Widening for TWLTL**





One lane of traffic in each direction will be maintained



# PROPOSED CONDITION

- Exhibits Around the Room
  - **Proposed Improvements**
  - **Construction Limits**
  - Proposed Right-of-Way Limits
    - No Relocations Required







# PROPOSED PROJECT SCHEDULE

#### **US 20 Widening for TWLTL**



Note: The above timeline is subject to change, depending on available funding.





# FEEDBACK

### **Public Comment Period**







#### **US 20 Widening for TWLTL**

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Call a team member



Visit INDOT website



Please Submit comments by May 14, 2021





# THANK YOU!

#### **Contact Information**

#### **INDOT**

#### **Amber Thomas**

INDOT Senior Project Manager, LaPorte District athomas2@indot.in.gov 219-344-0046

### Design/Environmental

#### **Hannah Deguch**

BF&S Environmental Studies hbays@bfsengr.com 317-713-4615

### Right-of-Way

#### **Qasim Asghar**

DLZ Right of Way Acquisition qasghar@dlz.com 574-236-4400 x626



