HAN-75 Reconstruction and Widening Project Overview

- Project to reconstruct and widen Interstate 75

- From south of Harrison Street/County Road 144, which is just south of the US 68/SR 15 interchange, to the County Road 99 interchange in Findlay
What has been done so far?

- Environmental research, noise and field studies
- Field surveys
- Drafting & completing project-related documents
- July 2012 Public Meeting
- December 2012 Noise Barrier Meeting
- February 2013 & April 2013 Property Owners Meeting
- ODOT has obtained the additional right of way for project
- Construction bids were opened on February 9, 2017
Why are we doing this project?

Our Mission

To provide easy movement of people and goods from place to place, we will:

- Take care of what we have;
- Make our system work better;
- Improve safety;
- Enhance capacity.
Why are we doing this project?

- Improve safety on I-75
- Replace failing pavement
- Reduce congestion
- To make I-75 & US 68/SR 15 work better
What needs to be fixed?

- Reduce the high number of crashes on I-75 and US 68/SR15
- Short ramps, narrow shoulders, and sharp curves are safety hazards
- Poor pavement
- More lanes for vehicles
  - Volume of traffic increased beyond what the roadway could handle.
- I-75 was constructed in mid 1950s, and has not had a significant upgrade since 1989
Traffic Issues

- Currently, about 49,000 vehicles travel I-75 in the project corridor daily

- I-75 traffic is projected to increase to nearly 60,000 vehicles per day by 2036 (the Design Year)

- Heavy trucks make up approximately 25 percent of traffic in the project corridor
Contractor
Contractor

Canton, Ohio

Low Bidder
($113,245,174.56)
What is going to be done
What is going to be done

- Harrison Street Overpass will be replaced with spans to accommodate the new I-75 lanes
- The I-75 / US 68 / SR 15 Interchange will be reconstructed
- Lima Avenue will be reconstructed with the US 68 / SR 15 interchange with Lima Avenue
EXISTING I-75 INTERCHANGE WITH US 68/SR 15
PROPOSED I-75 INTERCHANGE WITH US 68/SR 15
PROPOSED LIMA AVE. INTERCHANGE
What is going to be done (continued)

- New service road off Lima Ave.
  - Extension of Lake Cascades Parkway

- New mainline I-75 and US 68/SR 15 bridges
  - Blanchard River
  - Replacement of neighboring abandoned railroad grade separation structure

- Noise walls will be built along I-75
Edith/Melrose/Northtowne Noise Barrier

Features*

- Length: 2,911 feet
- Average Height: 18 feet

*NOTE/DISCLAIMER: The limits (length & height) shown are approximate and may be subject to change and refined as the details for the noise barrier are developed.
Westmoor Apartments
Noise Barrier

Features*

- Length: 2,639 feet
- Average Height: 12 feet

*NOTE/DISCLAIMER: The limits (length & height) shown are approximate and may be subject to change and refined as the details for the noise barrier are developed.
Bigelow Hills Noise Barrier

**Features**
- Length: 3,141 feet
- Average Height: 12 feet

*NOTE/DISCLAIMER: The limits (length & height) shown are approximate and may be subject to change and refined as the details for the noise barrier are developed.
Carlin Noise Barrier

"CARLIN NOISE BARRIER"
1,580' LONG
16' - 22' TALL (AVG. 19.4')
COST $770,000
What is NOT going to be done

The following overpasses will not be replaced as part of this project:

- CR 88 – Sandusky Street
- SR 12 – Main Cross Street
- USR 224 – Trenton Avenue
- CR 95 – Bigelow Avenue
- CR 99
How will traffic be maintained

- Maintaining 2 lanes each direction on I-75 and 1 lane each direction on US68/SR15
- May reduce I-75 to 1 lane in each direction from 9:00pm until 7:00am.
- Ramps will be closed at times, detours will be provided.
How will traffic be maintained

- No direct traffic impacts to SR 12, US 224, or County Road 99.

- SR 12, US 224, and County Road 99 will be used as detours for various ramp closures.

- When new lanes of I-75 are completed they will be opened to traffic as necessary to maintain traffic. These lanes will not have the final asphalt course until the project is completed.
How will traffic be maintained

I-75 Contraflow Traffic Pattern

Northbound

Southbound

Concrete Barrier

Concrete Barrier

Concrete Barrier

Concrete Barrier

Median

Work Zone
How will traffic be maintained
Contraflow
How will traffic be maintained
Contraflow
Construction Schedule

- All lanes open in their final configuration by the end of 2019
- Minor work will continue into the spring/summer of 2020
Construction Schedule

- Harrison Street overpass will be closed in 2017 for approximately 9 months.

- Ramps at the US 224 & SR 12 interchanges will be closed at times throughout the project.

- Detours will be provided.
Construction Schedule

- The ramp from I-75 NB to US 68 / SR 15 will close in early 2017 until late 2019.

- The ramp from US 68 / SR 15 to I-75 SB will be closed from mid-2018 until late 2019.
Construction Schedule

- The ramp from US 68 / SR 15 to I-75 NB will always be open.

- The ramp from I-75 SB to US 68 / SR 15 will always be open except for short-term night closures.
Construction Schedule


- Work on Lima Avenue will mostly be in 2019 and will include a 6 month closure of Lima Avenue through traffic.
Construction Schedule

Work on the section of I-75 between US 224 and CR 99 will be mostly completed in late 2017 or early 2018.

Once work on this section of I-75 is completed, all 3 lanes in each direction will be open.
Project Information

Project Website:
http://tinyurl.com/hancock75

https://twitter.com/#!/ODOT_NWOhio
#ODOTFindlay75

www.facebook.com/ODOTDistrict1
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Ted Strickland, Ohio Governor | Jolene M. Molitoris, ODOT Director | Thomas J. Stack, Jr., ODPS Director
Questions & Comments