INDIANA DEPARTMENT OF TRANSPORTATION

Public Information Meeting: Relocation of U.S. 231 from south of South River Rd to U.S. 52

March 27, 2012





Project Content

- 5.33 miles of new U.S. 231 construction
- Reconstruction of Lindberg Road
- Reconstruction of S.R. 26
- Reconstruction of South River Road
- New Intersection of U.S. 231 & U.S. 52
- Cul-de-sac McCormick Road with new connection to U.S. 231



Project Content

- New U.S. 231 Bridge over Unnamed Tributary
- New KB&S Railroad Bridge over new U.S.
 231
- New Three-Sided Culvert on S.R. 26 –
- New Wetland Mitigation Site



Project Map

South River Road to S.R. 26





Project Map

S.R. 26 to Lindberg Road





Project Map

Lindberg Road to U.S. 52





- U.S. 231 from South River Rd to S.R. 26 –
 5 lane undivided roadway
- Additional turn lanes at intersections
- U.S. 231 from S.R. 26 to U.S. 52 4 lane divided roadway
- U.S. 231 will be Concrete Pavement
- South River Road will be realigned



- New Connection with McCormick Road
- New Jischke Drive into Purdue University
- Reconfigure S.R. 26 and Newman Road intersection
- New Ahlers Drive intersection



- Lindberg Road Reconstructed & Widened
- New Pathway on both sides of U.S. 231 from S.R. 26 to U.S. 52
- New Pathway along both sides of Lindberg Road limits
- New Drainage throughout the project

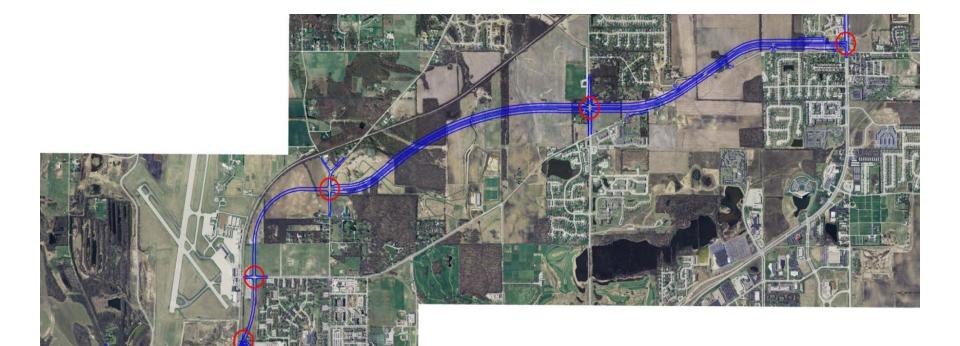


Signalized Intersections

- South River Road
- Jischke Drive
- Airport Road
- State Road 26
- Lindberg road
- U.S. 52



Signalized Intersections





Key Intersection Characteristics

- South River Road
 - Dual Lefts WB S. River Rd to SB U.S. 231
 - Free Flow Right NB U.S. 231 to EB S. River Rd
- Jischke Drive
 - Free Flow Right NB U.S. 231 to Jischke Dr
- U.S. 52
 - Dual Lefts NB U.S. 231 to WB U.S. 52



Construction Specifics

- 3 year Construction: 2011-2013
- U.S. 231 Completed September 30, 2013
- Construction Started in April 2011
- Traffic will be Maintained at all times along Crossing Roadways except Lindberg and McCormick Roads



Construction Specifics

- S.R. 26 is being Maintained by a Temporary Runaround
- Detour Route: S.R. 26 Klondike Road U.S. 52
- Lindberg Road will be closed
- No work during winter months



2011 Work that is Completed

- Clearing Right-of-Way
- Bridge on US-231 south of SR-26
- Sanitary Sewer work
- Water Main work
- Earthwork for the new U.S. 231 earthwork and drainage from South River Road to Lindberg (90% complete)



State Road 26 & Newman Road

- Constructed in four phases
- 200 calendar days to complete
- Temporary runaround, widening and connections
- Construct new three sided box culvert completed in 2011
- Traffic maintained at all times



KB&S Railroad Bridge

- Temporary railroad runaround constructed in 2011
- KB&S Railroad Bridge over U.S. 231will be Fall 2011 to Summer of 2012
- Railroad Bridge open to trains prior to Winter 2012



South River Road

- Constructed in five phases
- Constructed over two years-2011 & 2012
- Temporary widening and connections
- Construct new intersection with U.S. 231 in Spring of 2012
- Traffic maintained at all times



Airport Road

- Constructed in four phases
- Constructed over two years 2011 & 2012
- Temporary widening to east side
- Temporary sidewalk for students
- Construct new intersection with U.S. 231 in 2012
- Traffic maintained at all times



McCormick Road

- Road will be closed during construction of U.S. 231
- Construction of U.S. 231 in the area will occur summer 2012



Lindberg Road

- Road will be closed for construction
- Construction summer of 2012
- 100 calendar days to complete
- Traffic will be detoured



Wetland Mitigation

- Wetland Mitigation site located south of project north of Romney
- Construct in 2012



<u>U.S. 52</u>

- Construction to begin summer of 2012
- 90 calendar days to complete
- Bethel Life Church near this intersection demolition in progress – March/April 2012
- Traffic will be maintained at all times



- Complete U.S. 231 Roadway
- Complete restoration
- Complete final signing and pavement markings
- Complete any miscellaneous items



Project Contacts

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April & May of 2011 Flooding of Wabash River – Off to a WET start on the Project

231 South of South River Road





Clearing of Trees for US-231 North of South River Road by Purdue Gravel Pit





SR-26 West of Airport Road





Getting ready to pour footings for 3 sided arch on SR-26 west of Airport Road





Setting 1st concrete section on footings of 3 sided arch SR-26





Several sections in place on 3 sided arch SR-26





Unloading a section of Box Culvert to be installed under 231 between SR-26 and Lindberg Road





Several sections of Box Culvert in Place under 231 between Airport Road & Lindberg Road





US-231 North of SR-26 looking South toward SR-26 & future Bridge





Earthmoving on US-231 at Lindberg Road March of 2012





"Birds-eye" view of the 231 corridor from Lindberg south to the existing 231 by the Purdue Airport

