

**Proposed S.R. 38 Roundabout Intersection
Improvement at C.R. 300 West**

Pendleton, Madison County

Wednesday, February 8, 2012

Pendleton Heights Middle School

Cafeteria/LGI Room



WELCOME

- Rickie Clark, Project Team/Public Involvement
- Project Introduction / Opening Remarks
- Informal Q & A in project display area with project engineers and INDOT project officials prior to and following formal presentation and comment session



WELCOME

- Rickie Clark, INDOT Office of Public Involvement
- Purpose/Explanation of Public Hearing
- Public Hearing Format
- Visit our sign-in table
- Informational Handouts
- Submitting public comments for hearings transcript
- Project display area



Public Hearing

- Sign-in at attendance table to be added to project mailing list
- A public hearing notice was mailed to known property owners within project area
- Announcement of this hearing was posted to INDOT website. A media release was also issued
- Legal notice of public hearing published in Times/Post of Pendleton on January 25, 2012 & February 1, 2012



INDOT Project Team

- Introduction of INDOT Project Officials
 - Project Management
 - Greenfield District
 - Real Estate
 - Public Involvement
- Design – ASA Engineering Consultants Inc.
- Madison County / Town of Pendleton
- Madison County Council of Governments (MCCOG)
- Recognition of Elected Public Officials

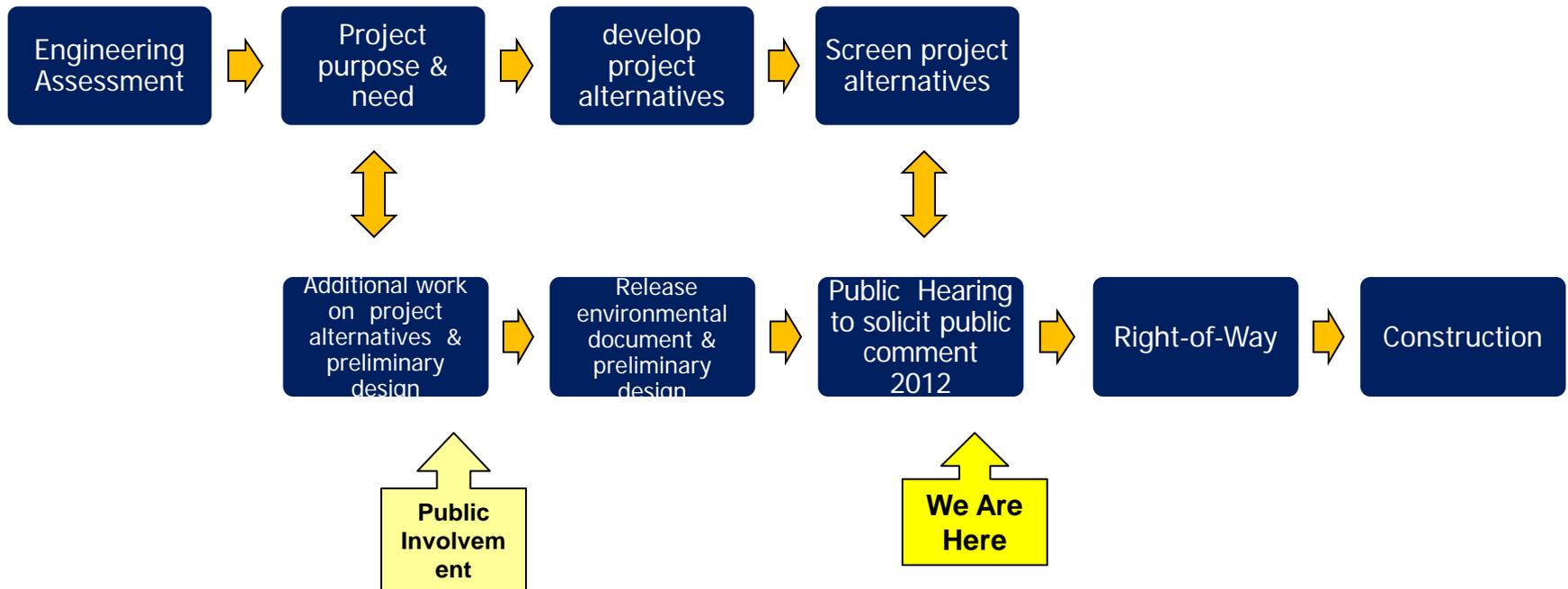


Project Stakeholders

- Indiana Department of Transportation
- Indiana Division Federal Highways Administration
- Madison County Council of Governments (MCCOG)
- Madison County
- Local communities (Town of Pendleton, others)
- Elected Public Officials
- Community residents and citizens
- Commuters
- Trucking industry
- Schools



Project Development Process



Environmental Document

- Requirement of the National Environmental Policy Act (NEPA)
 - Requires INDOT to analyze and evaluate the impacts of a proposed project to the natural and socio-economic environments
 - Impacts are described in environmental document
 - Environmental document was released for public involvement January 2012



Environmental Document

- Development of document begins once purpose of need for the project has been clearly identified
- Develop a number of possible alternatives including a “Do Nothing” alternative as a baseline for comparison
- Screen alternatives to identify a preferred alternative
- Solicit public comment on environmental document and preliminary design plan
- Solicit, address, and fully consider public comments as part of decision making process



Elements of the Environmental Documentation

Relocations

Air Quality

Noise

Farmland

Hazardous Materials

Historic/Archaeological

Community Impacts

Wetlands and Waterways

Floodplains

Threatened and Endangered

Species



Environmental Document

- INDOT Website at:
<http://www.in.gov/indot/2366.htm> “Public Involvement” page, select “**Project Documents**”
- Pendleton Community Public Library, 595 East Water Street, Pendleton, Indiana (765) 778-7527
- INDOT Greenfield District Office, Planning & Programming Department, 32 South Broadway, Greenfield, Indiana (855)-463-6848



Project Purpose & Need

- Increased traffic volume at S.R. 38 and C.R. 300 West
- Recently constructed Pendleton Heights Middle School generating increased traffic
- Purpose of project is to provide adequate capacity & improved safety at this intersection



Project Alternatives

- Construct a Roundabout
- Auxiliary Lane Construction with Added Traffic Control Signal
- “Do Nothing” Alternative
- All alternatives fully considered and evaluated
- INDOT is proposing to move forward with the roundabout proposal



SR 38 Roundabout Project

- Project length is 0.2 miles along SR 38 and 0.2 miles along CR 300W.
- Roadway grade of SR 38 will be lowered at the intersection with CR 300W to improve its approaches.
- CR 300 West grade will be adjusted to meet the proposed SR 38 grade.



SR 38 Roundabout Project

- The center of the roundabout will be located approximately 130 ft. east of the center of the existing intersection in order to minimize impacts to the National Register of Historic Places property located in the southwest quadrant of the intersection.



SR 38 Roundabout Project

- The north and south approaches of CR300 W will be shifted slightly east, as needed to align with the roundabout. New sidewalks, decorative street lights, and signage will be installed along all approaches.

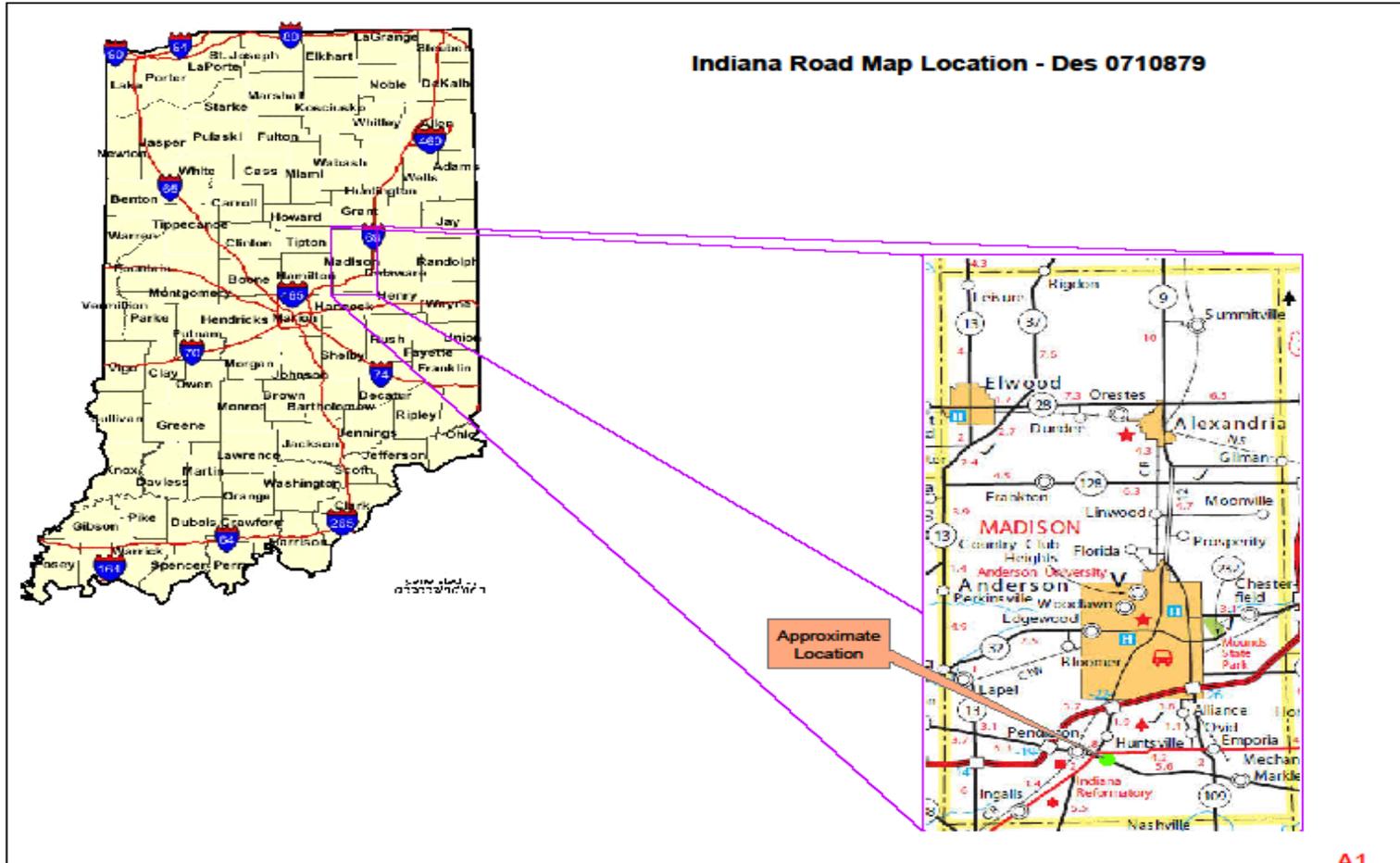


Project Location

- Located at the intersection of SR 38 with CR 300W . The intersection is approximately 0.3 miles east of US 36/ SR9/SR 67 Junction in sections 21 & 22, T18N, R7E, Fall Creek Township, Pendleton, Madison County, Indiana



Project Location Map



Project Area Map

Project Location Map - 2010 Aerial Photograph
 SR 38 @ CR 300 W; 0.3 mile E of US36/SR9/SR67
 Des. No. 0710879, Roundabout Construction
 Madison County, Indiana



0 0.035 0.07 0.14 0.21 Miles

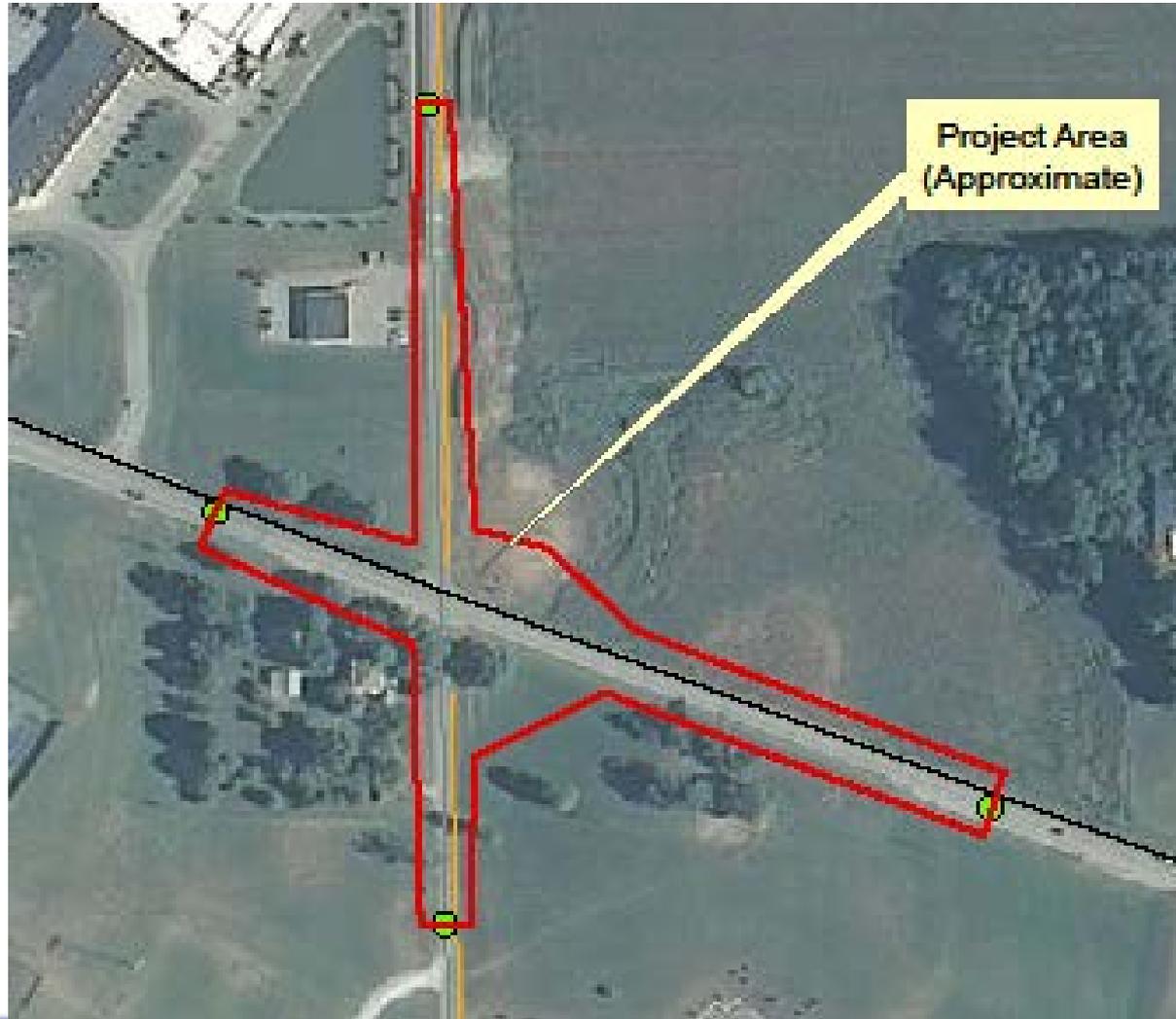
This map is intended to serve as an aid in graphic representation only. This information is not warranted for accuracy or other purposes.

Sources:
 Non-Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library
 Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)
 Map Projection: UTM Zone 16 N Map Datum: NAD83

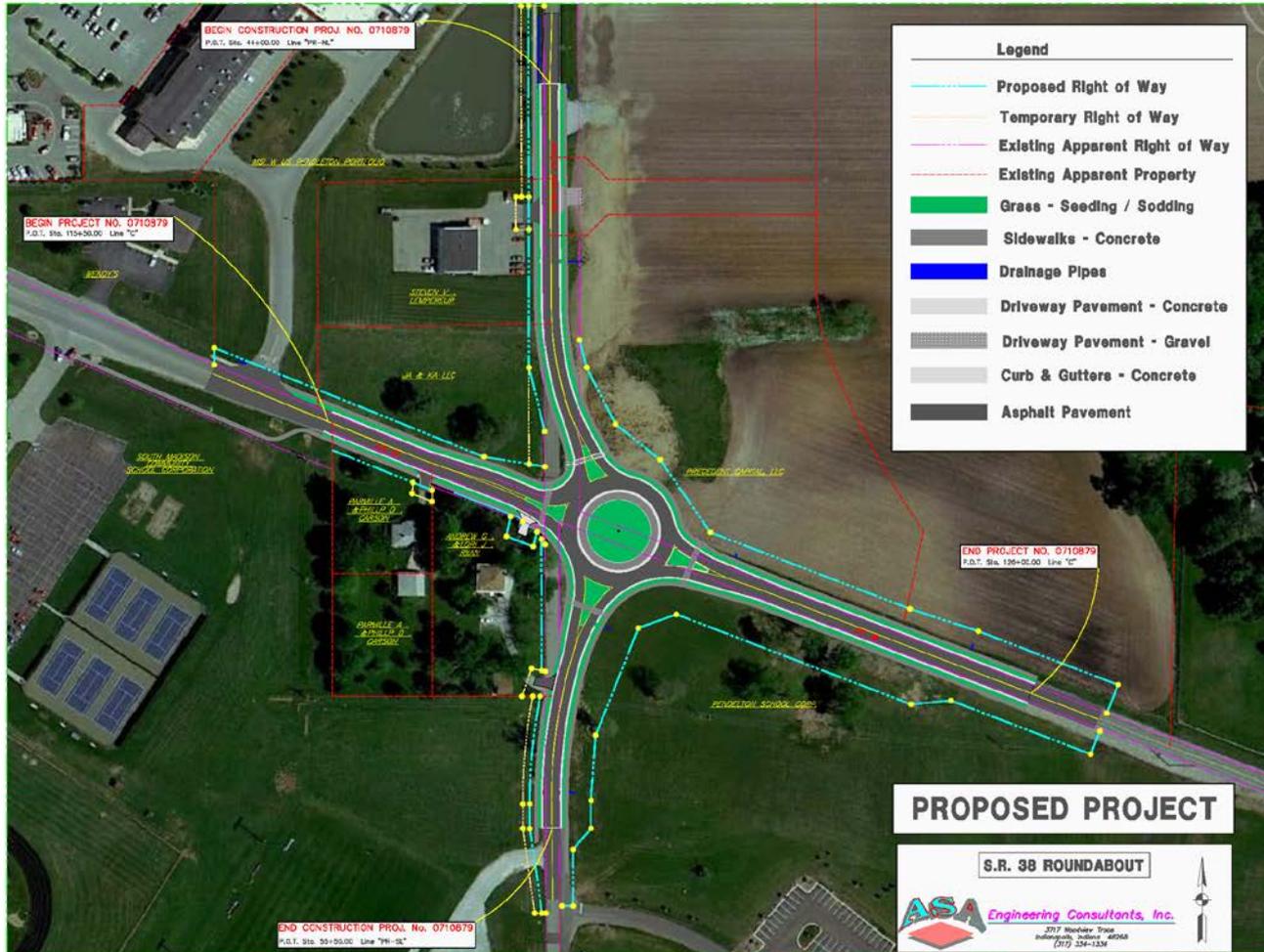
Legend

State Routes	
TYPE	
Interstate	Local Road
State Route	County Boundary
US Route	Section Town and Range



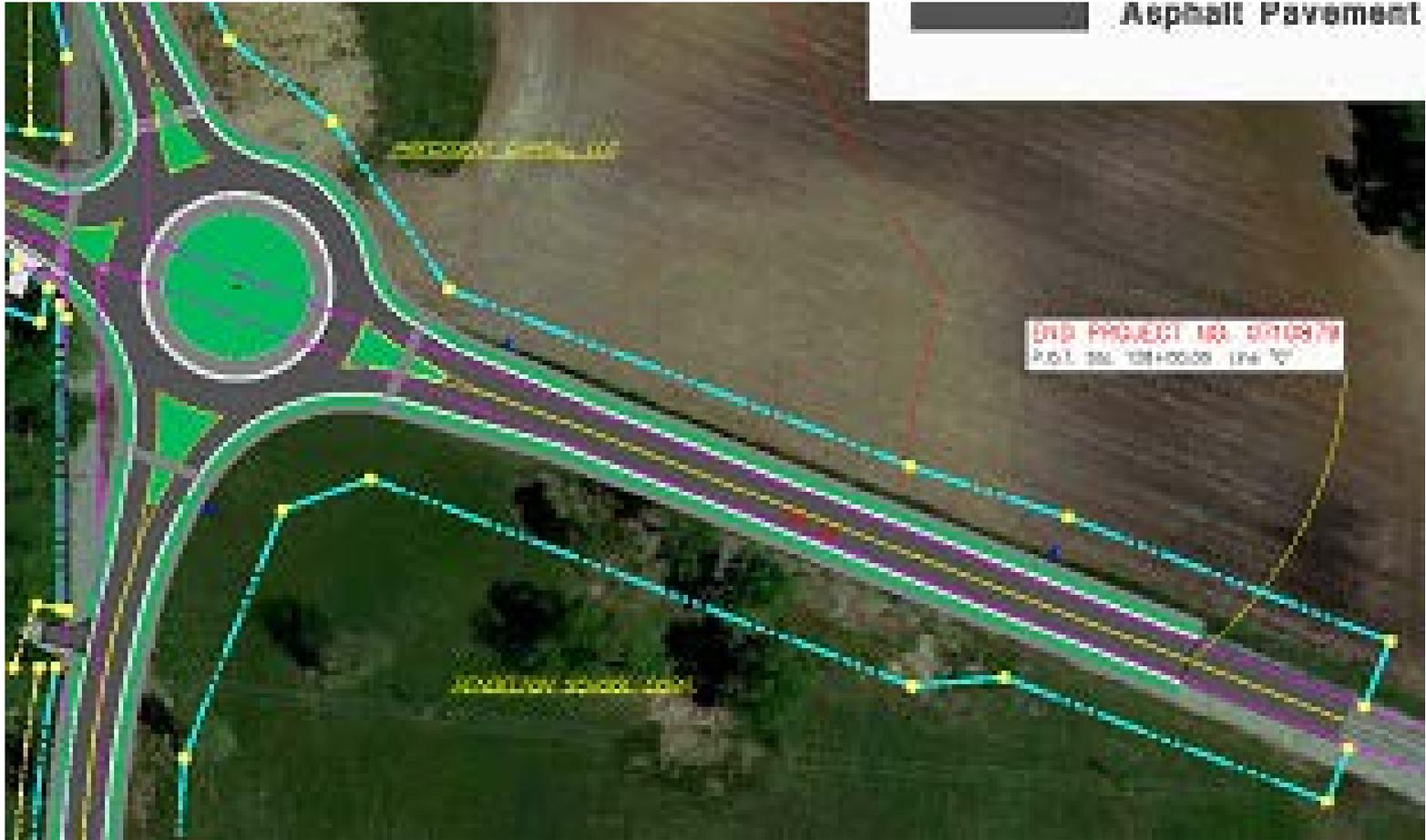


Proposed Project





Asphalt Pavement





Typical Cross Section

SR 38:

SR 38 roadway is proposed to provide 2-14' travel lanes and 2'-6" combined curb & gutter (barrier). 4' utility strip and 5' concrete walks will be provided behind the concrete curb and gutter on both sides of the roadway



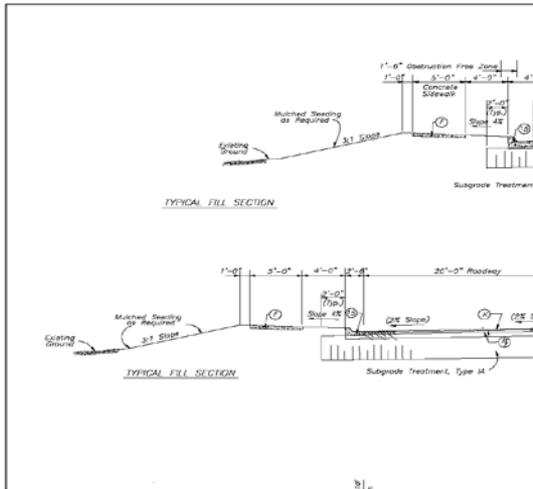
Typical Cross Section

SR 38:

The roundabout section will consist of 20' pavement and 2'-8" combined curb & Gutter (mountable) along the inside of the roundabout lane. 10' concrete ring will be constructed along the inside of the roundabout.



SR 38 Typical Cross Section



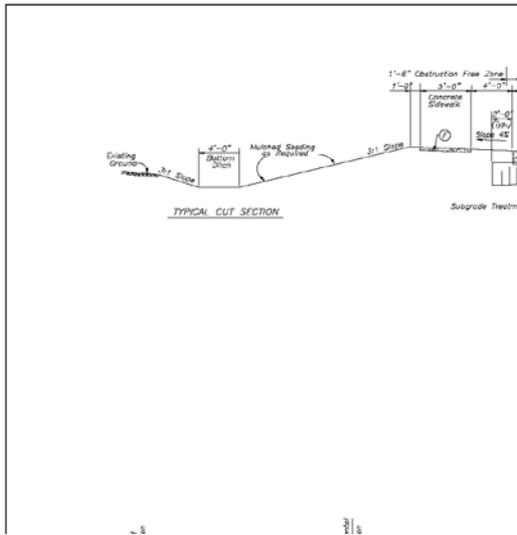
Typical Cross Section

County Road 300 West

CR 300W is proposed to provide 2-12' travel lanes and 2'-6" combined curb & gutter (barrier). 4' utility strip and 5' concrete walks will be provided behind the concrete curb and gutter on both sides of the roadway.



CR 300W Cross Section



Historic Properties

- INDOT Cultural Resources Office coordinated with several agencies regarding historic properties
- Section 106 determination “No adverse Effect” finding issued by INDOT
- Eligible historic structure/house located at 3021 SR 38
- Other properties investigated

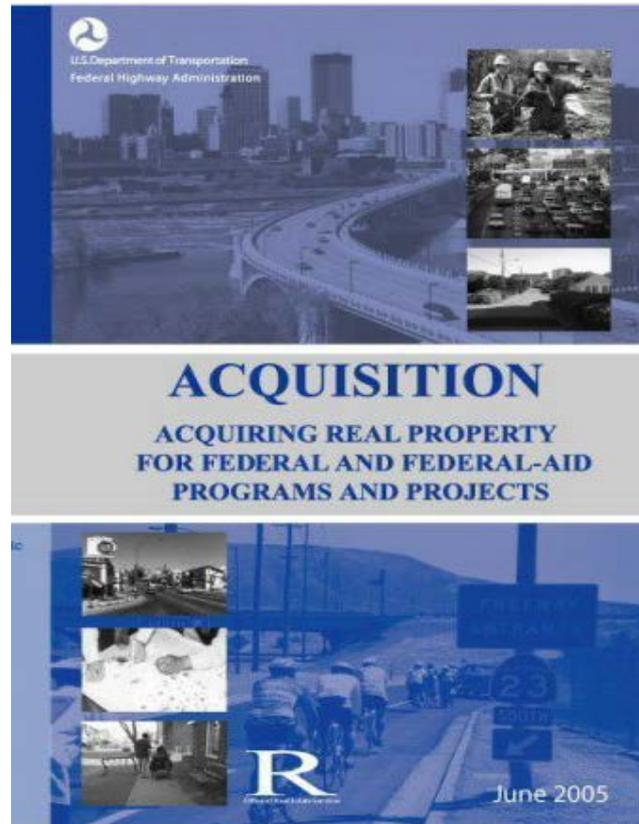


Maintenance of Traffic

- An official detour route would utilize SR 9/SR 67, US 36 and SR 109.
- Access to local residents and businesses along SR 38 and CR 300W within project limits will be available at all time.



Real Estate Acquisition Process



Real Estate Acquisition Process

- How Land Is Purchased
 - Explains the process of buying property needed for highway improvements



Real Estate Acquisition

Residential	0.1 Acre
Commercial	0.8 Acre
Agricultural	0.7 Acre
<u>Madison Co. Schools</u>	<u>2.2 Acres</u>
Permanent R/W	3.9 Acres

- Permanent R/W Estimates based on information available at this time.
- 0.3 acre of temporary r/w & perpetual easement for highway purposes



Real Estate Acquisition Process

- **"Uniform Act of 1970"**
 - All federal, state, and local governments must comply
 - Requires an offer for just compensation
- **Acquisition Process**
 - Appraisals
 - Review Appraisals
 - Negotiations



SR 38 Project Schedule

- Public Hearing today: 2-8-2012
- Design phase of project: Spring 2012
- Real Estate Acquisition Phase: 2012
- Anticipated Project Start: mid - 2013
- Anticipated Project Completion: 2013
- Estimated project cost: 1.7 million



INDOT would like to hear from you

- Talk with INDOT project team members
- Comment sheet in information packet
- E-mail or Mail comments to INDOT
- Sign-in sheet to be added to project mailing list
- Visit INDOT website at www.in.gov/indot/2366.htm
“Public Involvement” page
- All comments are very much appreciated and will be given full consideration by project team



Public Involvement Team

- Rickie Clark, INDOT Office of Public Involvement
(317) 232-6601 rclark@indot.in.gov
- Katie Hilderbrand, Greenfield District Customer
Service Manager, (855) 463-6848
khilderbrand@indot.in.gov
- Nathan Riggs, Greenfield District Media Relations
Director, (855) 463-6848 nriggs@indot.in.gov



Project Resource Location

- Greenfield District Office, 32 South Broadway, Greenfield, Indiana 46140
- Responsible for transportation construction, maintenance and development activities in Central & Eastern Indiana
- eastcentralin@indot.in.gov (855) 463-6848
- Brandye Hendrickson, District Deputy Commissioner
 - Katie Hilderbrand, Customer Service Manager
 - Nathan Riggs, Media Relations Director



Submit Public Comments

- Submit public comments using the options described in 1st page of information packet
 - Public Comment Form
 - Via e-mail
 - Participating during public comment session via microphone
 - Verbal comments recorded and transcribed for inclusion into to public hearings transcript
- **INDOT respectfully requests comments be submitted by Monday, February 27, 2012**
- All comments submitted will become part of public record, entered into transcript, reviewed, evaluated and given full consideration during decision making process



THANK YOU

- Please visit with INDOT project officials following the public comment session
- Project Open House
 - Project maps, displays, real estate acquisition table, INDOT project officials, informal Q & A
 - Thank you for your attendance this evening

