LA PORTE ECONOMIC DEVELOPMENT CORRIDOR

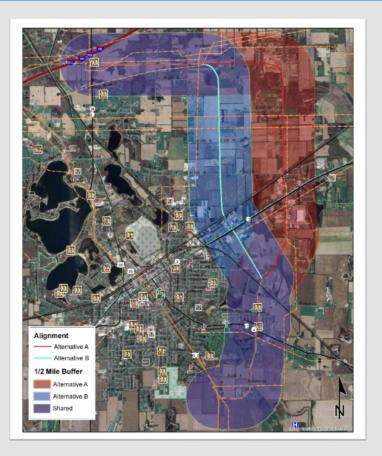
Community Advisory Committee

October 5, 2017 LaPorte County Government Annex Room 3





AGENDA



- Welcome & Introductions
- Project History
 - Previous Studies Completed
- Why Are You Here?
- Community Advisory Committee
- Transportation Process & NEPA
- Environmental Assessment
- Corridor Discussion
- Group Breakout Exercises & Review Results



HISTORY OF ECONOMIC DEVELOPMENT CORRIDOR

Over 40 years ago, La Porte Mayor Tom Boyd was convinced of the need a project to route traffic to the east and west sides of the City.

Today, this first section is known as Boyd Boulevard.

The Greater LaPorte Chamber of Commerce spearheaded research into how to enhance access to the Thomas Rose Industrial Park & east side industries. 2007 - Economic Development Corridor Study was conducted evaluating the benefits of an inner Loop versus an Outer Loop



2015 – LaPorte Economic Development Corridor Feasibility Study Report



2017 - Working on the National Environmental Policy Act (NEPA) document

project now!

Build or No Build



WHY AREYOU HERE?

ROLE - COMMUNITY ADVISORY COMMITTEE

- Two-way Conversation
 - Input & reporting
 - Sounding board
- Input on:
 - Parks & Recreational Areas
 - Emergency Access Routes
 - Safety Issues
 - Churches
 - Neighborhoods
- Mitigation Recommendations

- School
- Wetlands & Waterways
- Historic Resources
- Planned Bicycle & Pedestrian Facilities





COMMUNITY ADVISORY COMMITTEE



- Working Meetings
- Representative Official & One Alternate
- Courteous of Other's Viewpoints
- Be Engaged



THE TRANSPORTATION PROCESS & NEPA

PROJECT DEVELOPMENT PROCESS

Scoping

- Engineering Assessment
- Corridor Study / Feasibility Study

Environmental

- NEPA Document
- Human & Natural
- Build or No Build

WE ARE HERE

Preliminary Engineering

- Design
- Obtain Appropriate Permits / Mitigation Plans

Right-of-Way

- Land Acquisition
- Appraisal & Purchasing Upon NEPA Completion

Completion

- Mitigation Sites Constructed / Monitoring Enforced
- Project Construction



ENVIRONMENTAL ASSESSMENT PROCESS

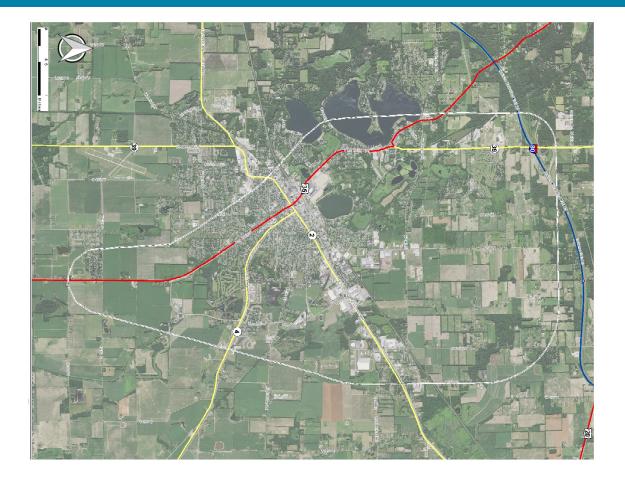
- Study Area
- Purpose & Need
- Alternatives
- Preferred Alternative

- Findings of No Significant Impacts
 - Yes?
 - No?

If Yes = Environmental Impact Statement No = Start Designing & Building



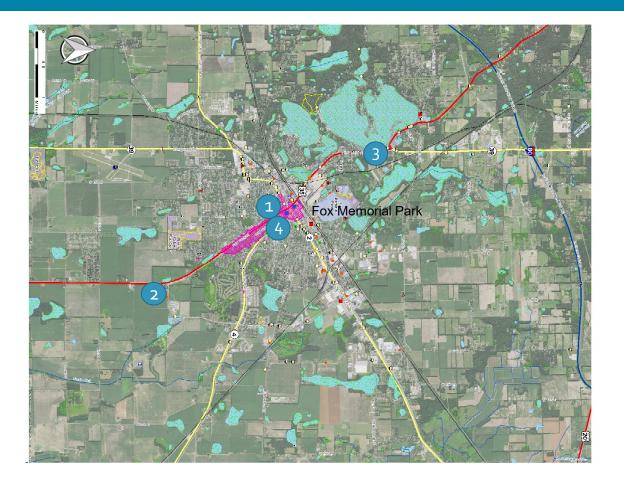
DEFINING THE PROJECT AREA



STUDY AREA



CORRIDOR FACTS

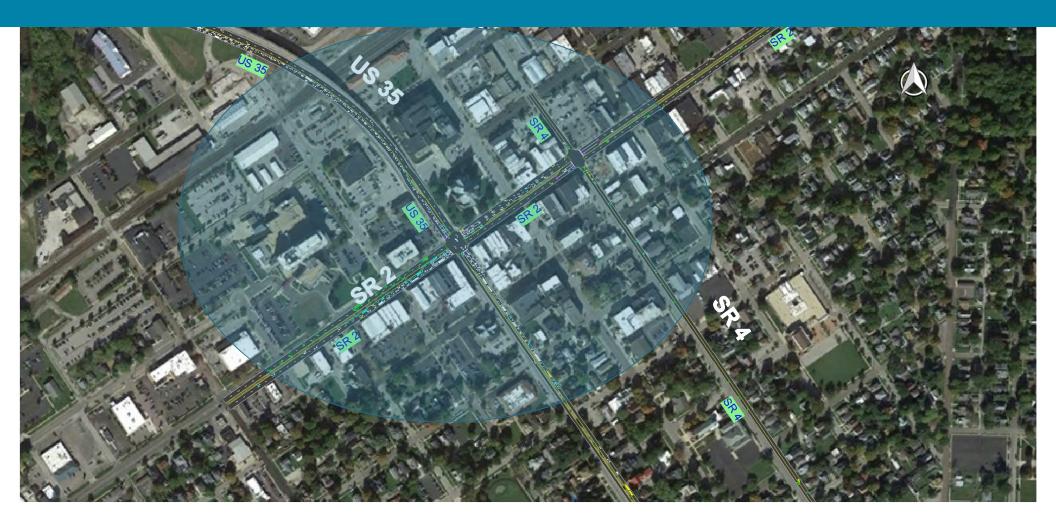


FOUR MAJOR INTERSECTIONS WOULD BENEFIT:

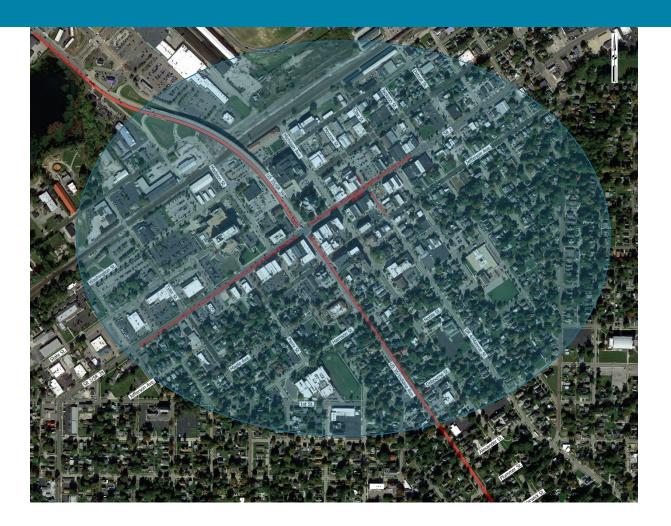
- **1**. US 35 & SR2
- 2. US 35 & Boyd Blvd
- 3. US 35 & SR 39
- 4. SR 2 & SR 4



CORRIDOR FACTS



CORRIDOR FACTS

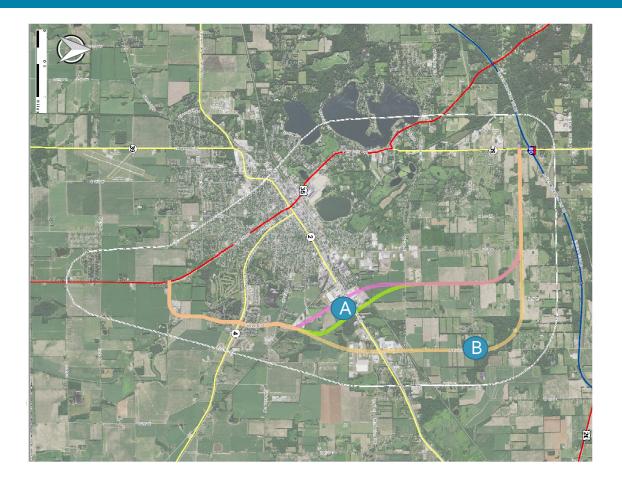


Level of Service

By 2035, if nothing is done (No Build) the queueing at the intersection of SR 2 & US 35 will be as shown in red during the PM period (4pm – 6pm)



PREVIOUS ALIGNMENTS



STUDY AREA/ PREVIOUS ALIGNMENTS

What happens?

- Thru Traffic
- Local Traffic



RESULTS

2035 – US 35 at SR 2

- No Build <u>F</u>
- Build <u>Route A</u> <u>Route B</u>
 AM B B

В

PM B

Level of Service	Control Delay (Seconds per Vehicle)		
	Unsignalized	Signalized	
А	≤ 10	≤ 10	
В	$>$ 10 and \leq 15	$>$ 10 and \leq 20	
С	$>$ 15 and \leq 25	$>$ 20 and \leq 35	
D	> 25 and ≤ 35	$>$ 35 and \leq 55	
E	$>$ 35 and \leq 50	$>$ 55 and \leq 80	
F	> 50	> 80	



RESULTS

	AVERAGE DELAY (sec/veh)					
INTERSECTION	No Build		Route A		Route B	
	АМ	РМ	АМ	РМ	АМ	РМ
US 35 & SR 2	11.6	65.8	8.3	19.3	12.8	21
US 35 & Boyd Blvd	6.6	8.7	9.4	8.5	8.9	8.5
US 35 & SR 39	9.3	15.7	6.5	13.6	8.5	12.7
SR 2 & SR 4	8.1	13.3	8.2	11.8	12.5	13.6



RESULTS

CRASH DATA (2014-2017)

INTERSECTION	CRASH SEVERITY			
INTERSECTION	Fatal	Injury	Property Damage Only	Total
SR 4 & Boyd Blvd	0	4	4	8
SR 2 & SR 4	0	1	12	13
SR 2 & Boyd Blvd	0	6	21	27
SR 2 & Fail Rd	0	7	14	21
Fail Rd & CR 200N	0	0	1	1
SR 39 & US 20	0	1	0	1
US 35 & SR 39	0	6	15	21
US 35 & SR 2	0	7	42	49
US 35 & Boyd Blvd	0	11	5	16
US 35 & US 6 (W)	0	1	15	16
US 35 & US 6 (E)	0	0	4	4



EXERCISE #1 Purpose & Need



EXERCISE #1

PURPOSE & NEED

- Reduce Congestion
- Improve Safety



EXERCISE #2 Name that Corridor



EXERCISE #2

	to	Doctor	ACCESS	nsion Connections
Admit	asspo	Restor e	Boyd Blvd Exter	nsion chons
	L L			Connector
	Pa	ssageway	Entryway	
LaPorte	20		Gat	ccess Downtown
Links		ssageway ^{Unty} Coni	Gateway Po Nector	rtal Boyd Boulevard Connector Boyd Boulevard Connector Boyd Boulevard Connector
Export j	from	LaPorte	Extension	Boyd Bound GROUP

EXERCISE #3 Identification of Community Resources



EXERCISE #3

- Break into small groups approximately 5 to 6 people per group & view the aerial mapping.
 - Identify community resources that may be affected by each alternative
 - Identify planned land use developments that are compatible / incompatible with the alternatives
 - Note the different types of effects for each identified resource
- Present findings to the group.
- Weigh importance of community resources.

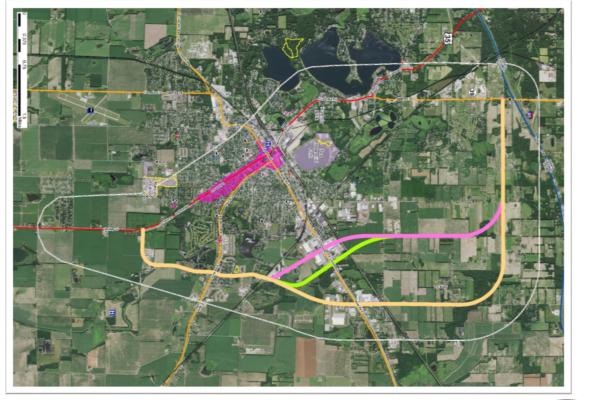


EXERCISE #4 Identification of Proposed Alternatives



EXERCISE #4

Using the previously defined study area & alignments, highlight or sketch two different possible options.





NEXT STEP.... PUBLIC INFORMATION MEETING November **??**, 2017

