



Public Hearing

DES. # 1900268, 2000217, 1900292, and 1900317

SR 66/Lloyd Expressway Intersections Improvements at Vann Avenue, Stockwell Road, Burkhardt Road and Cross Pointe Boulevard, Vanderburgh County

March 7, 2023



PRESENTERS



Troy Arnold
INDOT
Project Manager



Ed Green
C2
Public Involvement



Jeff Whitaker
Lochmueller Group
Project Manager



Toby Randolph
Parsons Transportation Group
Lead Designer



AGENDA

- 1) Introductions and Hearing Overview**
- 2) Project Overview**
- 3) Proposed Improvements**
- 4) Next Steps**
- 5) Public Hearing**

PUBLIC HEARING AND FORMAL COMMENTS

- Sign up to share formal comments
- Verbal comment period follows the presentation
- Speakers will be called in the order they signed up
- Please be respectful of everyone's time; limit your comments

FORMAL COMMENT PERIOD

30-Day Public Comment Period

- Started **February 21** with hearing notice
- Continues through **March 22, 2023**
- Several ways to provide comments
- Tonight's formal comment period is only one **opportunity**
- All comments are considered equally; regardless of comment channel
- Final **environmental documents** will address comments received

FORMAL COMMENT PERIOD

Comment Channels

- Verbal comments tonight
- Written comments
- Place in comment box tonight
- By mail
- By email
- Call INDOT customer service



Please mention “[Lloyd4U](#)” and the intersection / cross street in your correspondence
1-855-INDOT4U (463-6848)
[INDOT4U.com](#)
INDOT@indot.in.gov

Comments must be submitted by **March 22, 2023** to be included in the public hearing record.



OVERVIEW

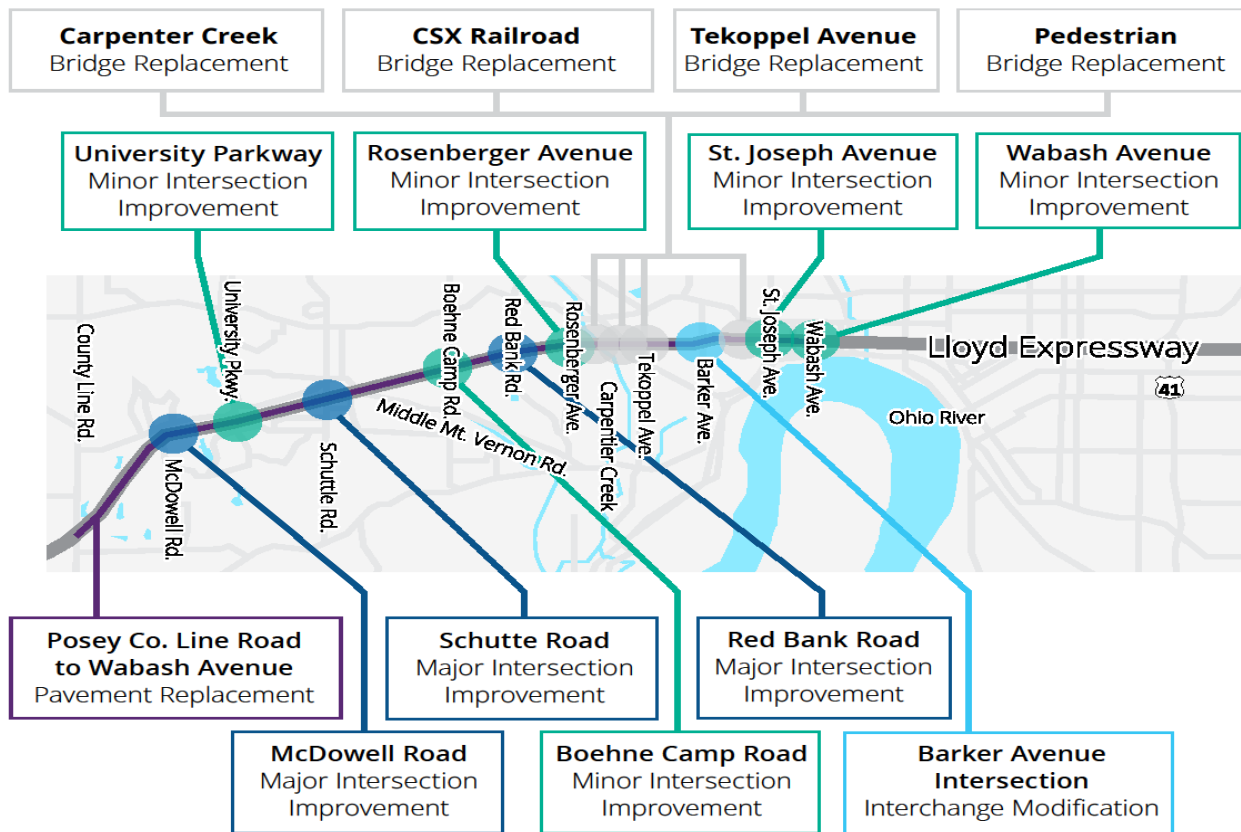
THE LLOYD4U OVERVIEW

- Includes more than a dozen improvement projects
- INDOT plans to invest more than \$150 million
- Projects extend across Vanderburgh County, from Posey County Line Road to Cross Pointe Boulevard
- Projects include intersection improvements, bridge replacements, pavement replacement and more
- Today's Hearing is for Intersection Improvements at Vann Ave., Stockwell Rd., Burkhardt Rd. and Cross Pointe Blvd.

IMPROVEMENT LOCATIONS

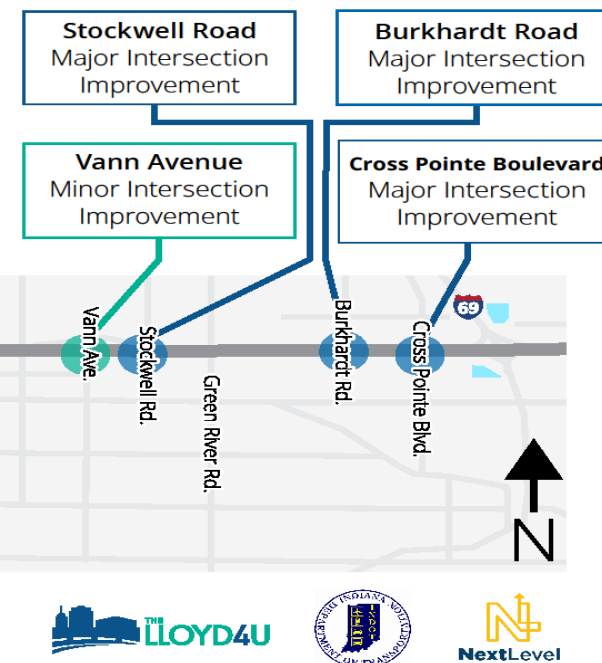
(For discussion in the future)

WESTSIDE IMPROVEMENTS



(For discussion March 7, 2023)

EASTSIDE IMPROVEMENTS



LINE COLOR KEY

- Major Intersection Improvement
- Minor Intersection Improvement
- Pavement Replacement
- Bridge Replacement
- Interchange Modification



EAST SIDE IMPROVEMENTS: AN OVERVIEW

Two Projects:

Intersection Improvements at Vann Avenue and Stockwell Road

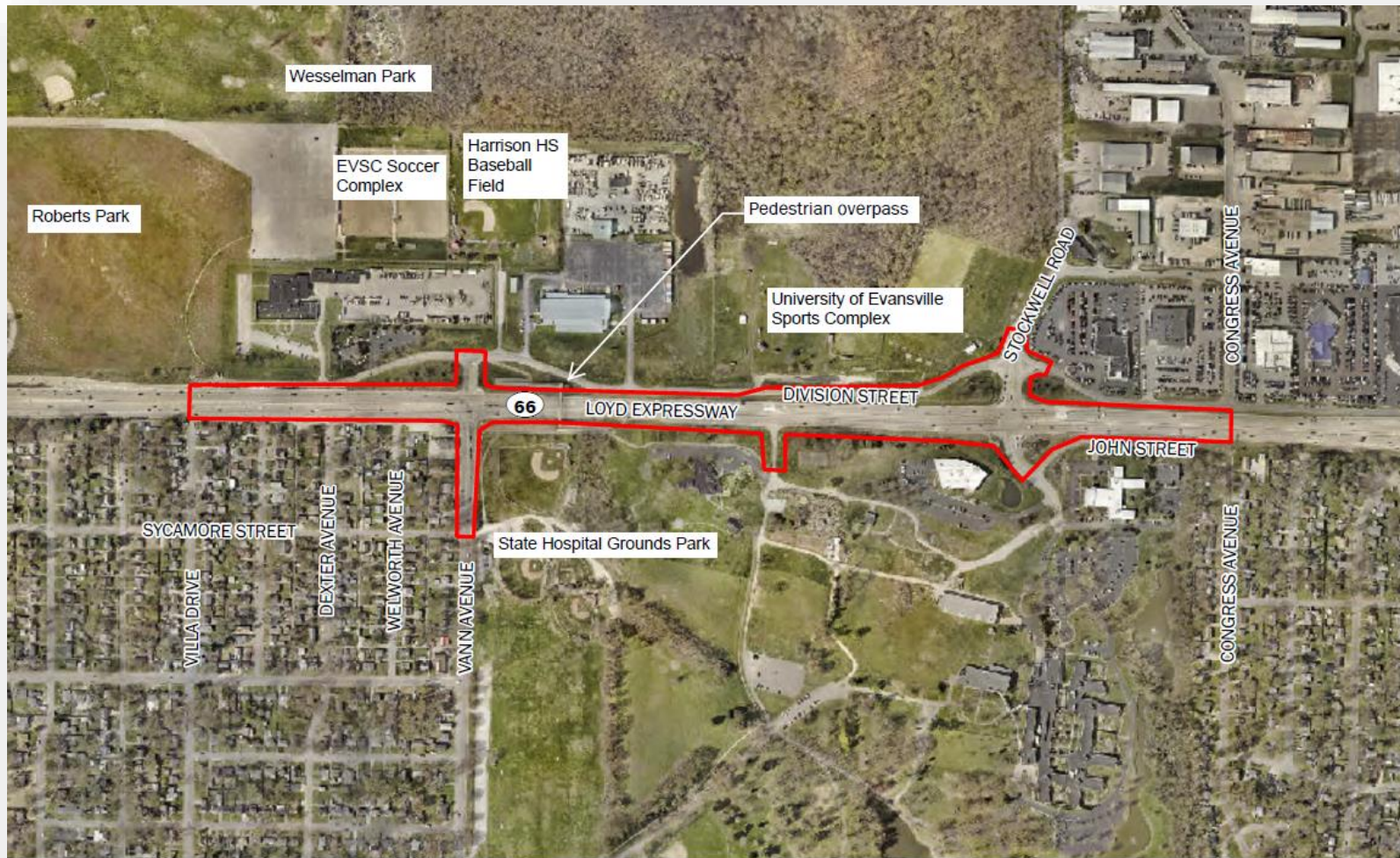
Intersection Improvements at Burkhardt Road and Cross Pointe Boulevard

- Separate environmental documents



Please mention the intersection / cross street in your comments

STUDY AREA: VANN AND STOCKWELL



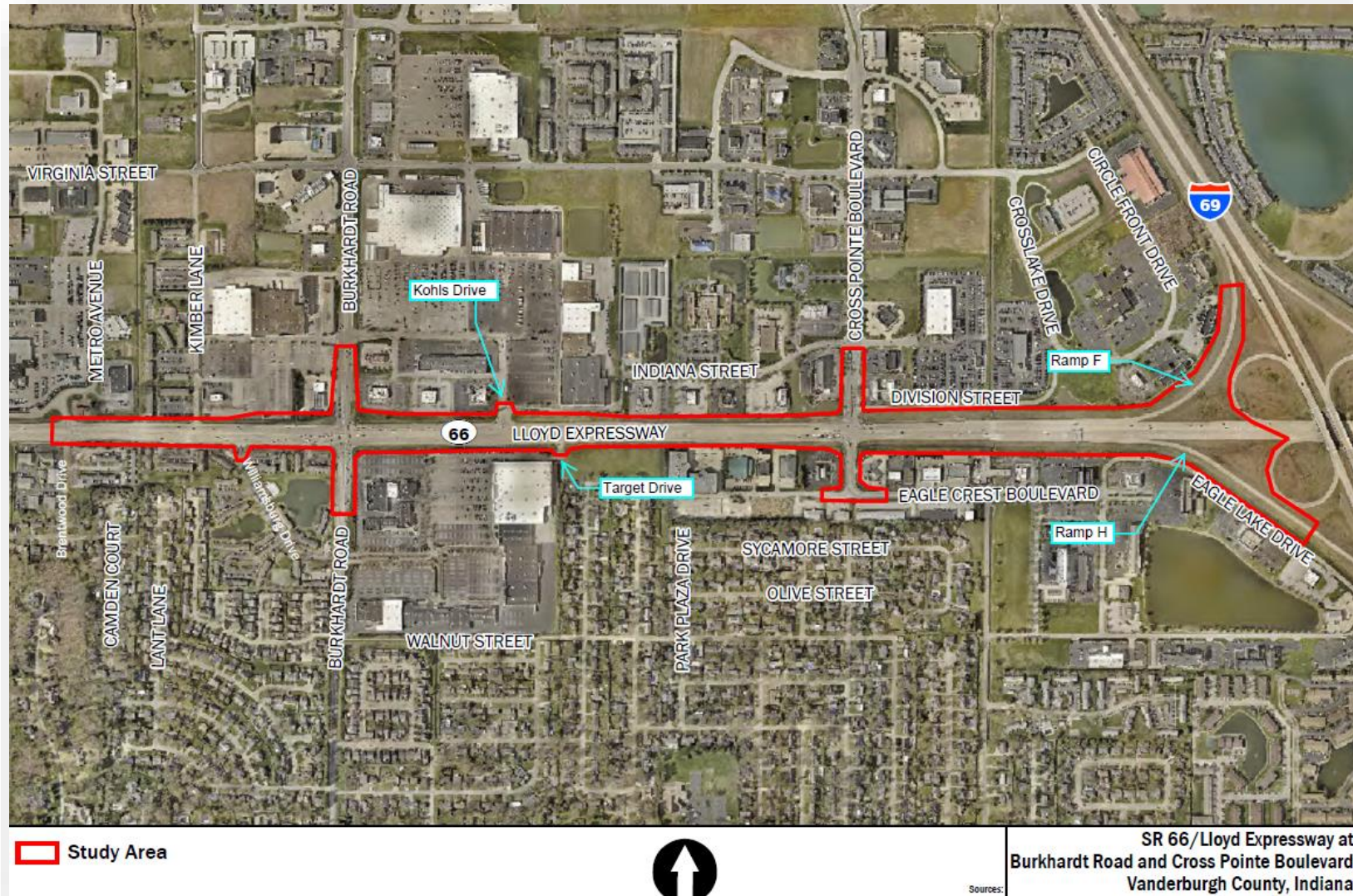
 Study Area



Sources:
Non-Orthophotography Data

SR 66/Lloyd Expressway at
Vann Avenue and Stockwell Road
Vanderburgh County, Indiana
2020 Aerial

STUDY AREA: BURKHARDT AND CROSS POINTE



NATIONAL ENVIRONMENTAL POLICY ACT (1969)

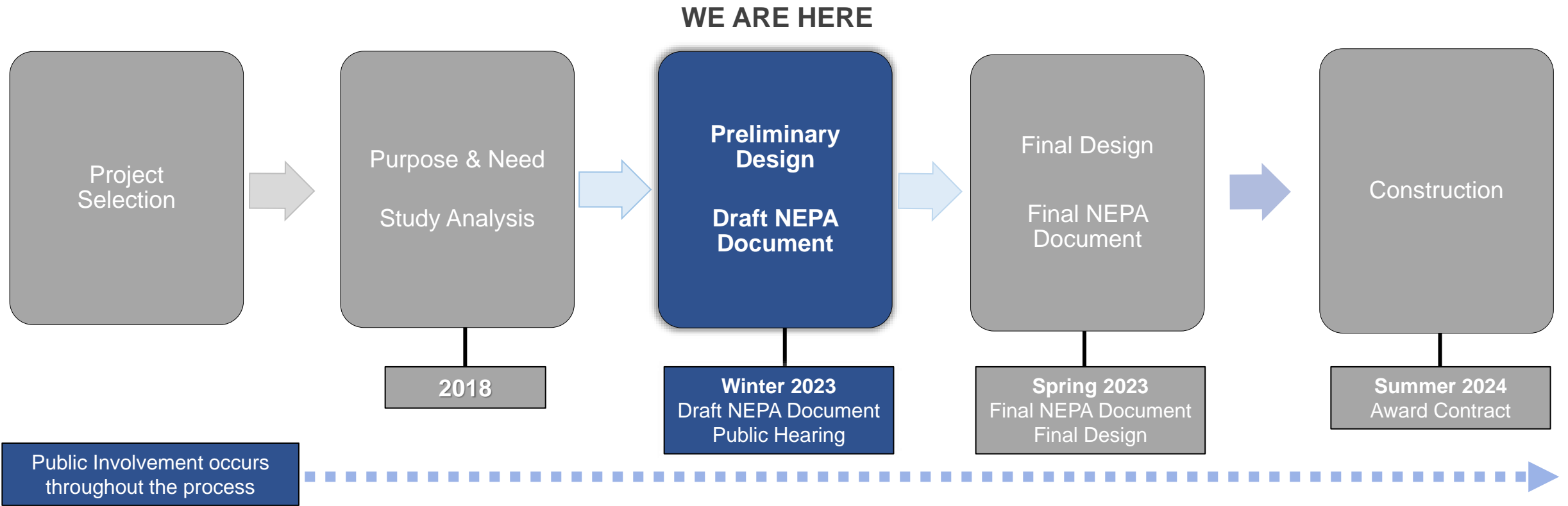
Federal Process

- Requires that **federal agencies** consider the effects of their actions on surrounding natural, cultural, and social environments
- Requires **public** be provided the opportunity to be involved and comment
- Requires impacts be described in an **environmental document**



PROJECT DEVELOPMENT PROCESS

Environmental Documents – Categorical Exclusion Level 4 (CE-4)



PURPOSE AND NEED

Needs:

- Congestion
- High rate of crashes

Purpose:

- Reduce the rate of crashes
- Improve traffic flow



INNOVATIVE INTERSECTIONS

Displaced Left Turns

Vehicles turning left move to a dedicated lane on the other side of the road, with a signal, before they enter the intersection. There's no need for a left turn signal at the intersection. Left-turn traffic moves with traffic on the Lloyd Expressway.



Displaced Left Turn

INNOVATIVE INTERSECTIONS

Median U-Turn

Vehicles wanting to go left off the Lloyd go through the intersection, make a U-turn and then turn right. This removes left turns at the intersection. All median u-turns planned for TheLloyd4U include a traffic signal at a dedicated U-turn in the median to safely make the turn.

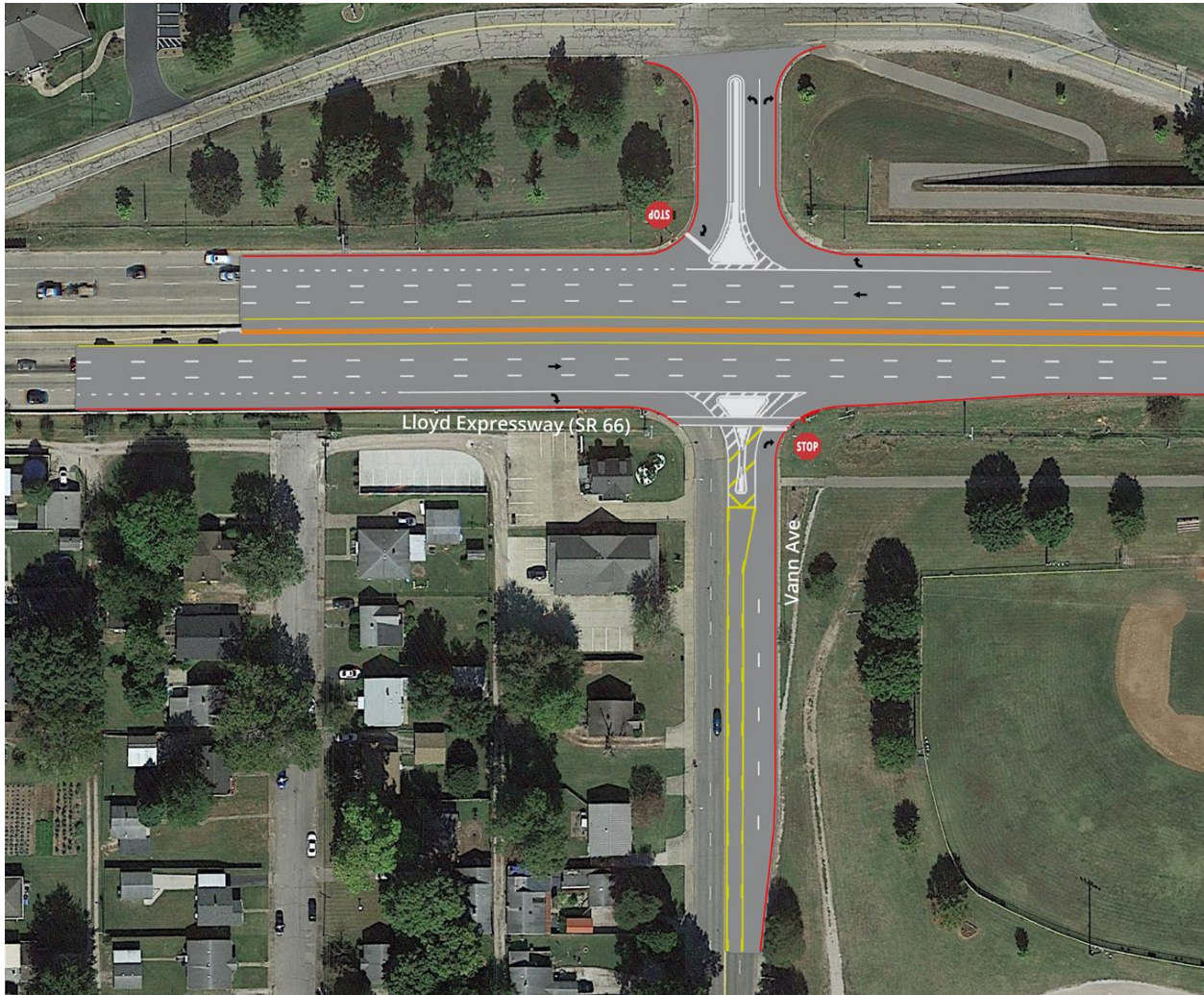


Median U-Turn



PREFERRED ALTERNATIVES

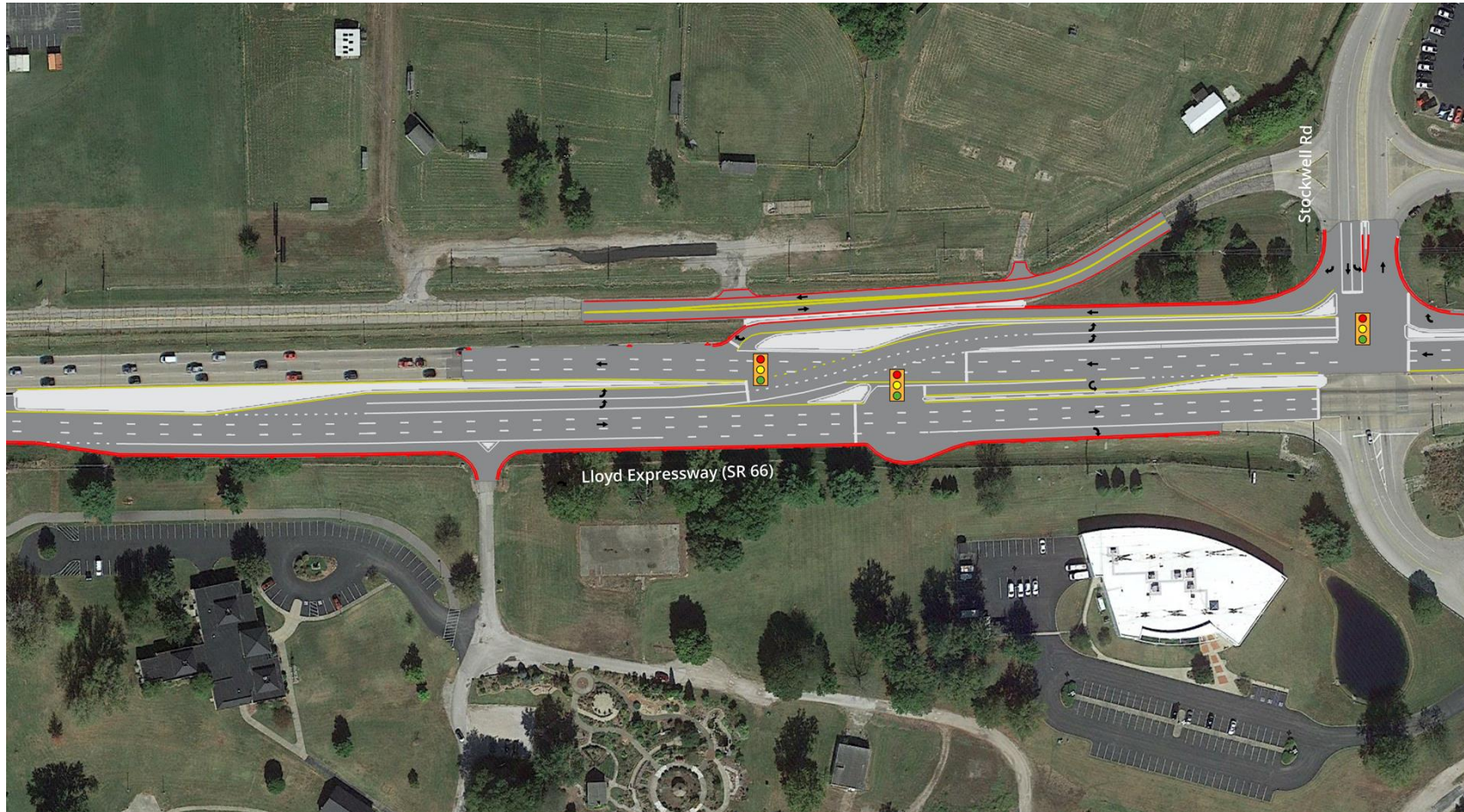
VANN AVENUE



Intersection Improvements

- Right-in, right-out (restricted turn movements)
- Removes traffic signals
- Removes left turns
- Adds stop signs for right turns
- Improved pedestrian crossing for Vann Ave (south side)

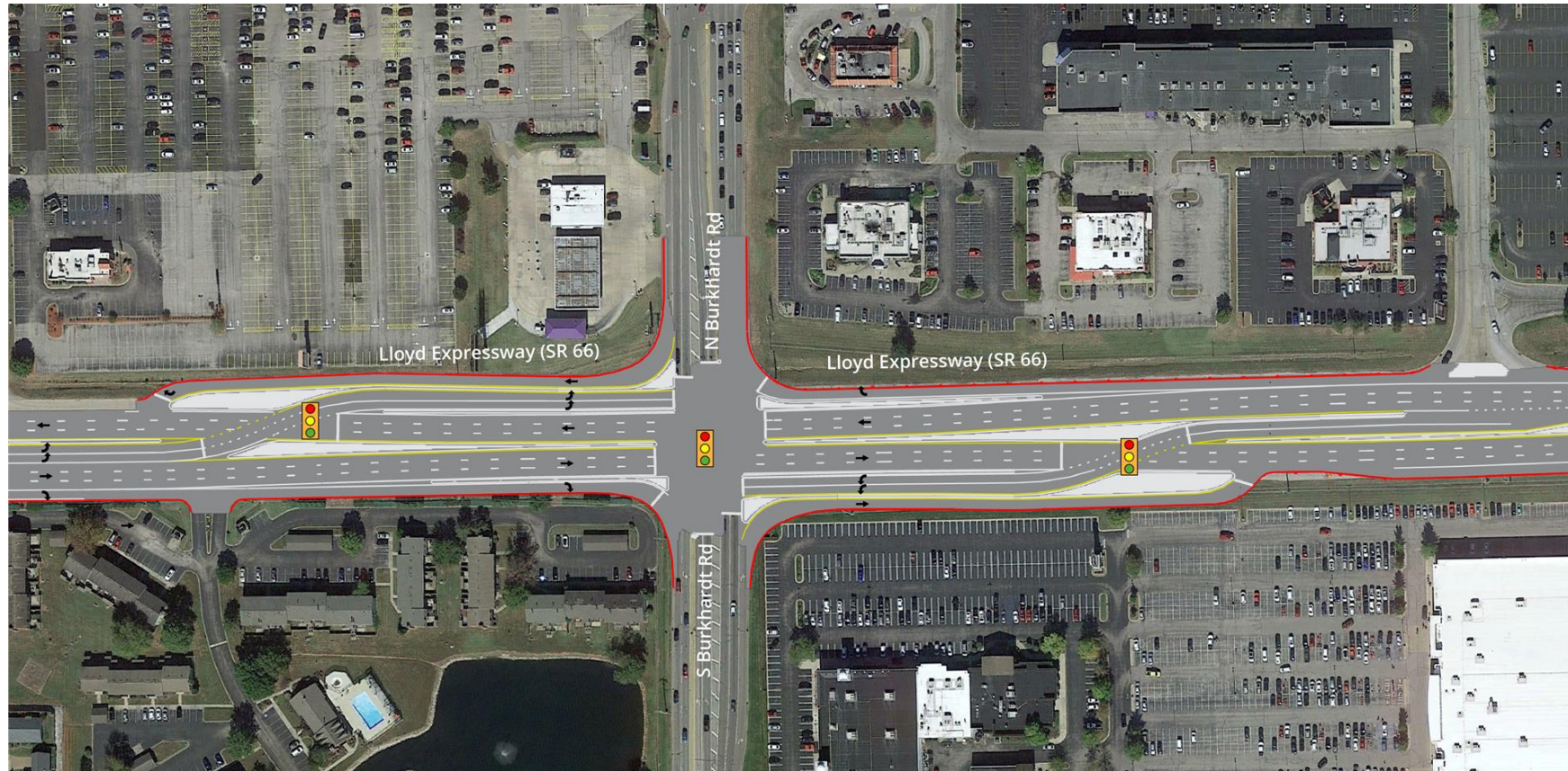
STOCKWELL ROAD



Intersection Improvements

- Hybrid solution displaced left-turn intersection
- EB displaced left turn
- WB median u-turn
- Maintains existing movements

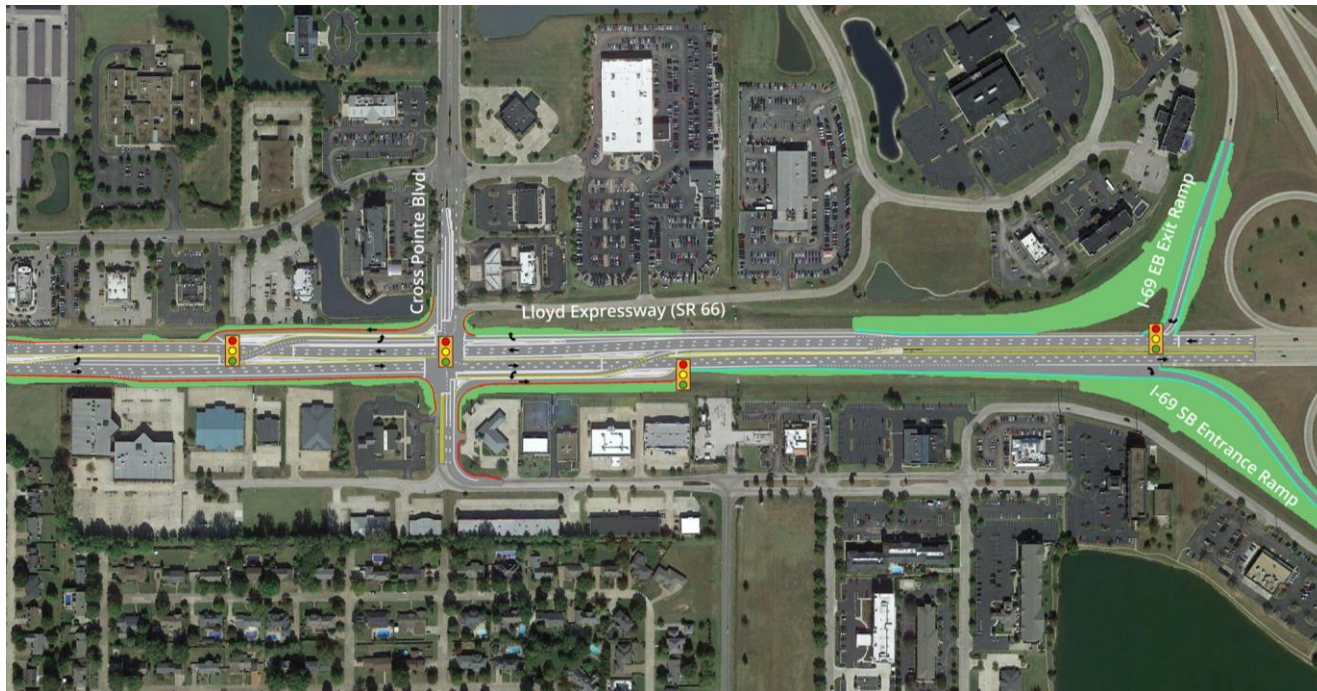
BURKHARDT ROAD



Intersection Improvements

- Dual displaced left turns with bypass right-turn lanes.
- Maintains existing movements

CROSS POINTE BOULEVARD



Intersection Improvements

- Dual displaced left turns
- Reconstructs SB I-69 off-ramp to WB Lloyd Expressway
- Added traffic signal for WB Lloyd Expressway traffic and the I-69 exit-ramp traffic
- EB Lloyd Expressway on-ramp to SB I-69 will be reconstructed 700 feet east
- Maintains existing movements

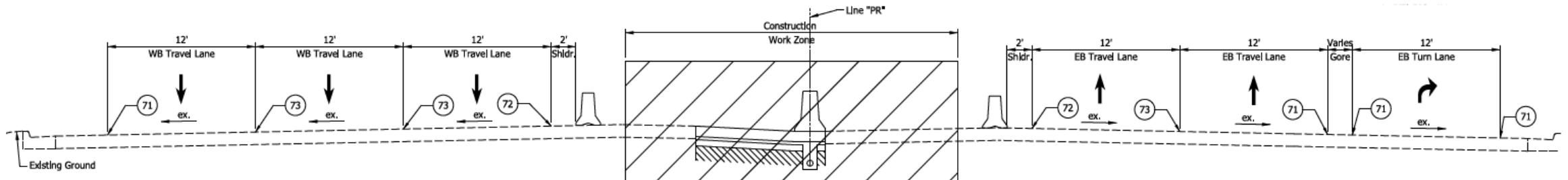
MAINTENANCE OF TRAFFIC (MOT): OVERVIEW

The MOT will have 3 phases

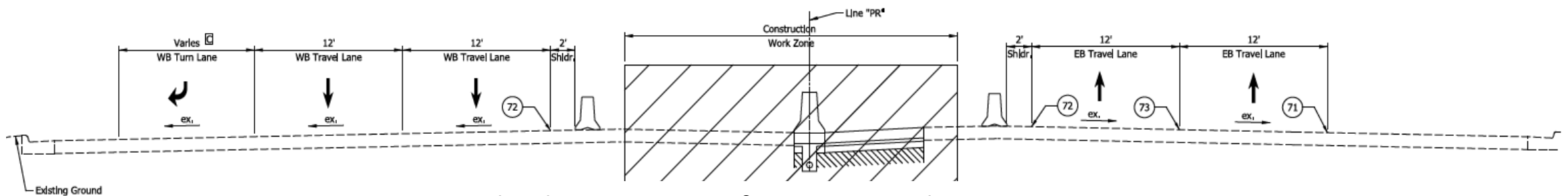
- **Lloyd Expressway** will have two lanes in each direction throughout construction.
- Left turn lanes at **Vann Avenue** will be eliminated.
- Some turning movements from/to private drives (e.g., shopping plazas) will be temporarily closed, access will be provided via side roads.
- Right turning movements from Lloyd Expressway **onto Burkhardt Road and Cross Pointe Boulevard** will be restricted temporarily in Phases 1 and 3
- Existing **I-69 Ramps** will be closed temporarily in Phase 2 while new ramps are constructed

MOT: VANN AVENUE

- Left turns at **Lloyd Expressway and Vann Avenue** will be closed
- Right turns from EB and WB Lloyd Expressway onto Vann Avenue will be open
- Vann Avenue will have right turn lanes onto EB and WB Lloyd Expressway



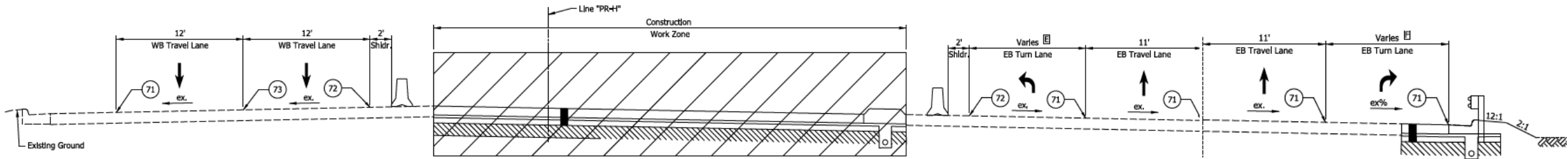
Lloyd Expwy: West of Vann, MOT Phase 2



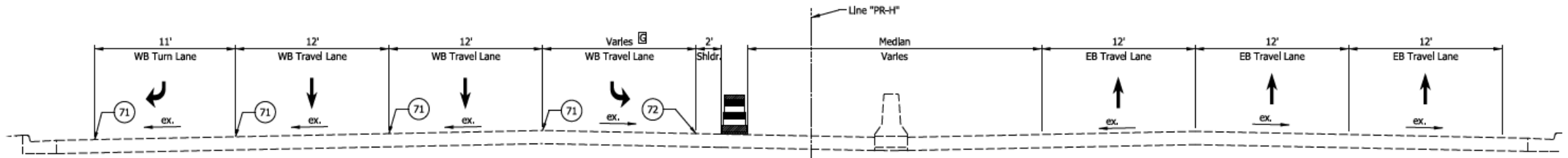
Lloyd Expwy: East of Vann, MOT Phase 2

MOT: STOCKWELL ROAD

- Lloyd Expressway will have right and left turn lanes onto Stockwell Road
- No traffic pattern changes to Stockwell Road north
- Stockwell Road south will have left and right turn lanes onto Lloyd Expwy



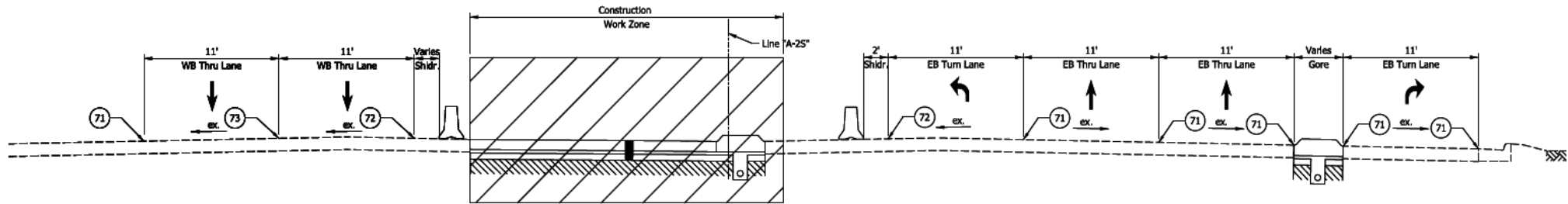
Lloyd Expwy: West of Stockwell, MOT Phase 2



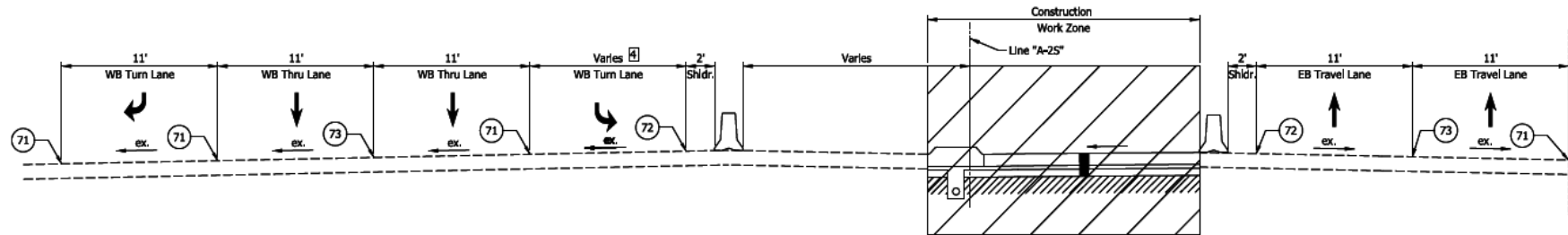
Lloyd Expwy: East of Stockwell, MOT Phase 2

MOT: BURKHARDT ROAD

- Lloyd Expressway will have right and left turn lanes onto Burkhardt Road
- Burkhardt Road north will have left and right turn lanes onto Lloyd Expwy.
- Burkhardt Road south will have left and right turn lanes onto Lloyd Expwy.



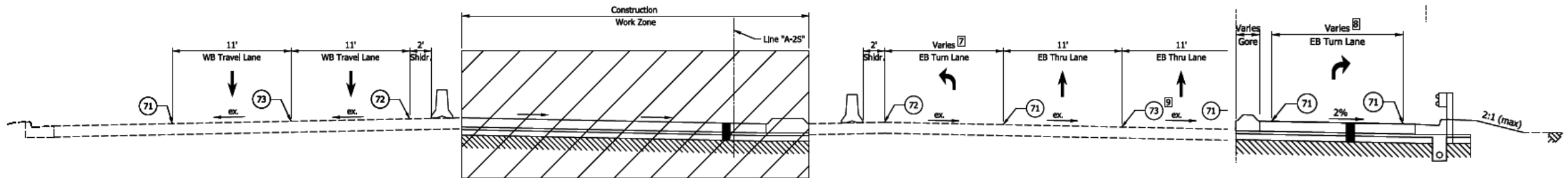
Lloyd Expwy: West of Burkhardt, MOT Phase 2



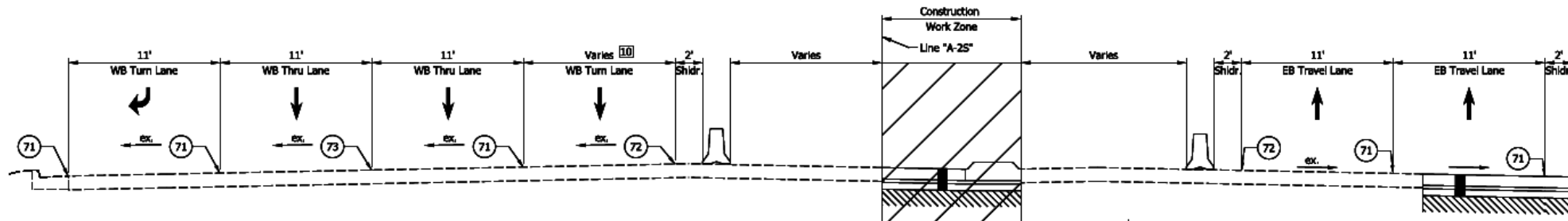
Lloyd Expwy: East of Burkhardt, MOT Phase 2

MOT: CROSS POINTE BOULEVARD

- Lloyd Expwy will have right and left turn lanes onto Cross Pointe Boulevard
- Cross Pointe Boulevard will have left and right turn lanes onto Lloyd Expwy



Lloyd Expwy: West of Cross Pointe, MOT Phase 2

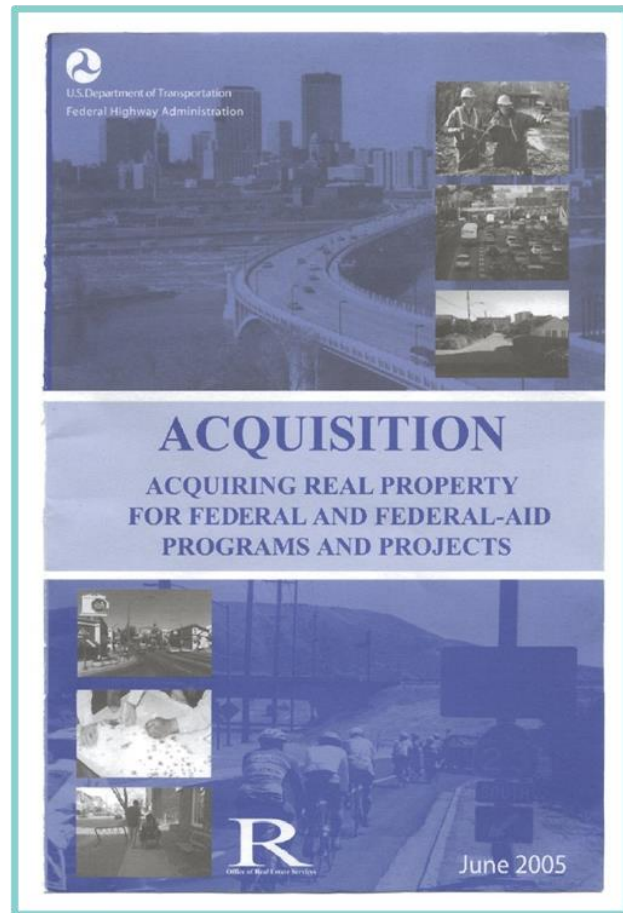


Lloyd Expwy: East of Cross Pointe, MOT Phase 2

PROJECT IMPACTS

Type	Impact
Relocations	0
Permanent Right-of-Way (ROW)	0.6 acre
Traffic Pattern: Intersection of Vann Avenue	Permanent Alteration
Water/Wetlands	0.080 acre
Terrestrial Habitat	2.57 acres
Cultural Resources (Section 106)	0
Threatened & Endangered Species	< 0.5 acre
Community impacts, public services, noise, environmental justice populations, air quality, hazardous materials	0

REAL ESTATE ACQUISITION



PICK UP A COPY IN BACK OF ROOM
www.fhwa.dot.gov/real_estate/uniform_act/aquisition/real_property.cfm



PUBLIC HEARING

PUBLIC HEARING AND FORMAL COMMENTS

- Speakers will be called in the order they signed up
- Be respectful of time and keep your comments concise
- Please add your name to the list if you have decided to speak

PROJECT INFORMATION

The environmental documents and preliminary design information are available to view at the following locations:

1. McCollough Library 5115 Washington Avenue, Evansville, 47715
2. Lochmueller Group 6200 Vogel Road, Evansville, 47715
3. INDOT Vincennes District Office: 3650 South U.S. Highway 41, Vincennes, IN 47591
4. Project Website: <https://thelloyd4u.com>
5. Project documents can be mailed upon request. Contact Juliet Port, Parsons, (317) 616-4693, Troy Arnold, INDOT, (812) 890-9047 or INDOT at 855-INDOT4U (463-6848).



PROJECT INFORMATION



www.TheLloyd4U.com



TheLloyd4U



@TheLloyd4U

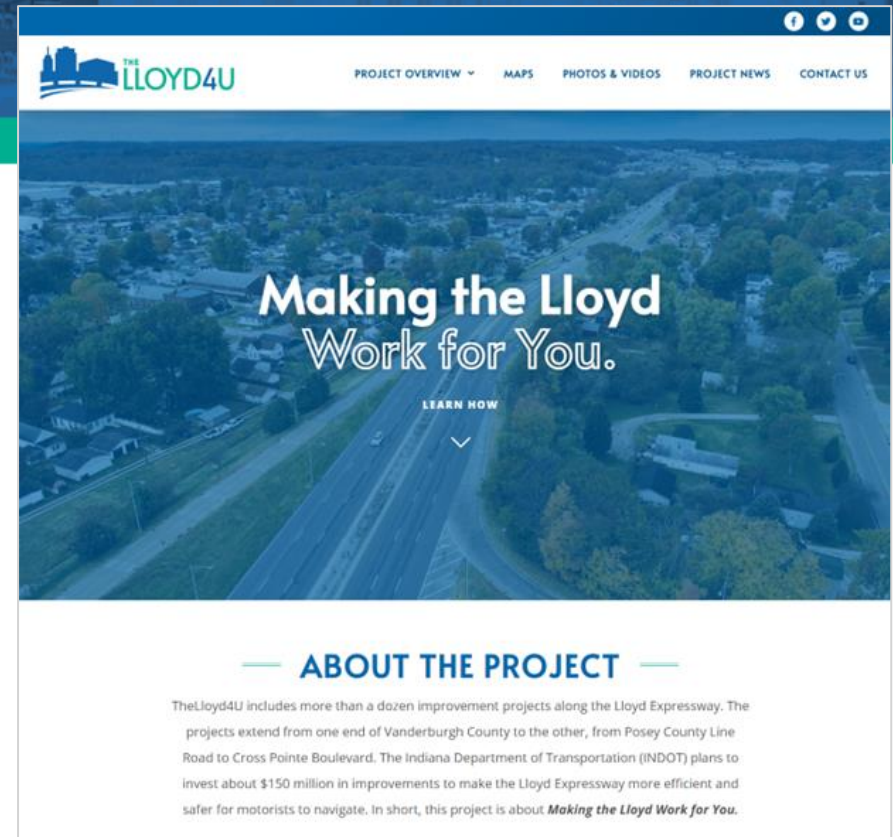


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THANK YOU

