

Layers

- Half Mile Radius
- Project Information
- DOT\RedFlagInvestigationFeatures\_v3
  - Infrastructure
  - Water Resources
  - Urbanized Area Boundary
    - UAB
  - Mining/Mineral Exploration
  - Ecology
  - Hazardous Material Concerns
    - OLQ\_Loc\_Data-Program
      - <all other values>
      - Superfund; Superfund; Superfund
    - ★ RCRA Generator/TSD
    - RCRA Corrective Action Sites
    - ▲ State Cleanup Site
    - Septage Waste Site
    - Underground Storage Tank
    - ◆ Voluntary Remediation Program
  - OLQ\_Loc\_Data-SubProgram
    - <all other values>
    - ◆ Construction/Demolition Site
    - Solid Waste Landfill; Solid Waste Landfi
    - Ⓜ Infectious/Medical Waste Site; Infectiou
    - Leaking Underground Storage Tank
    - Manufactured Gas Plant



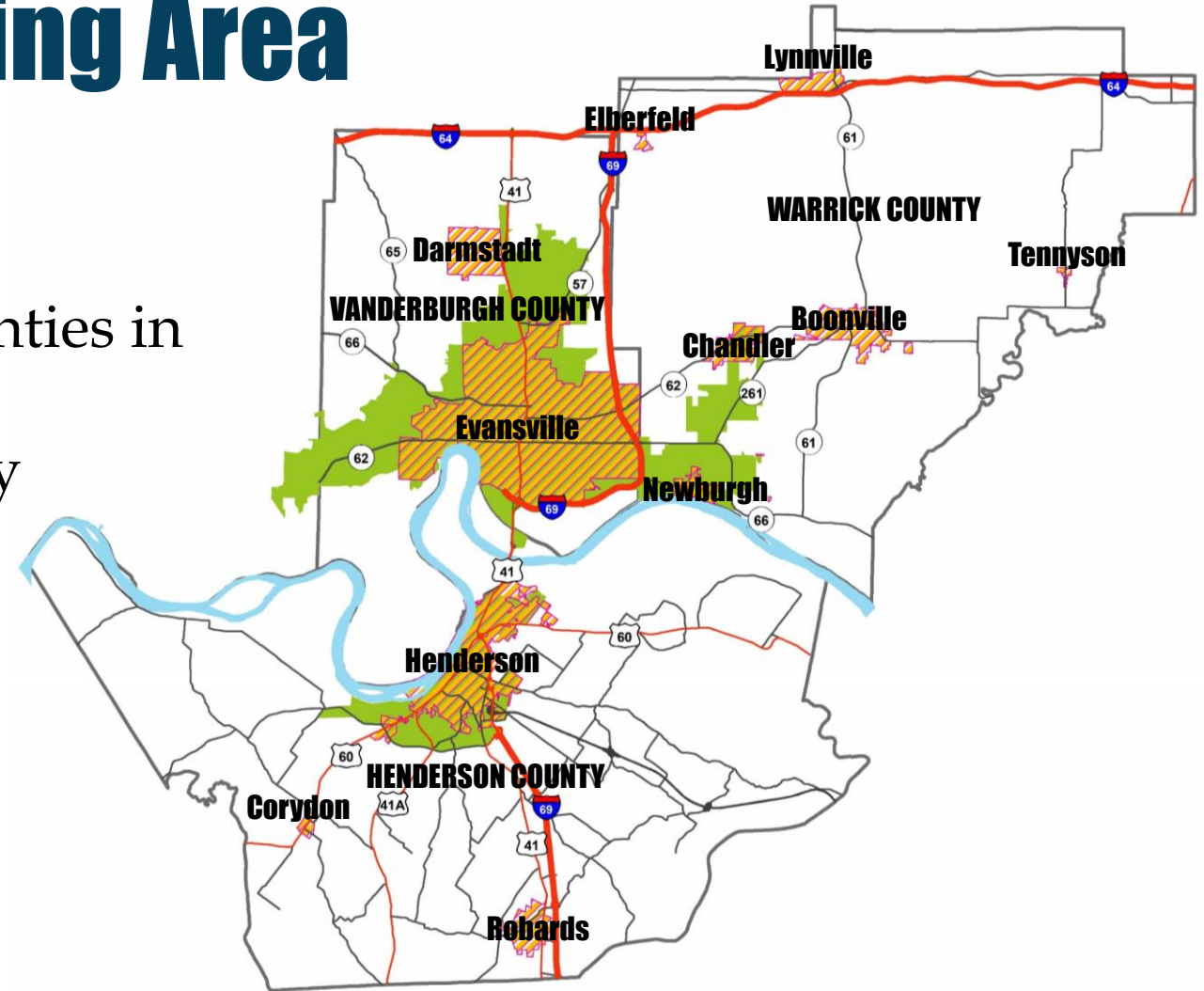
# Red Flag Investigations

## KYTC Statewide Transportation Planning Meeting

### April 20, 2022

# Evansville MPO Planning Area

- **Bi-State Planning Area**
  - Vanderburgh and Warrick counties in Indiana
  - Henderson County in Kentucky
  - 11 incorporated communities
  - 288,827 population

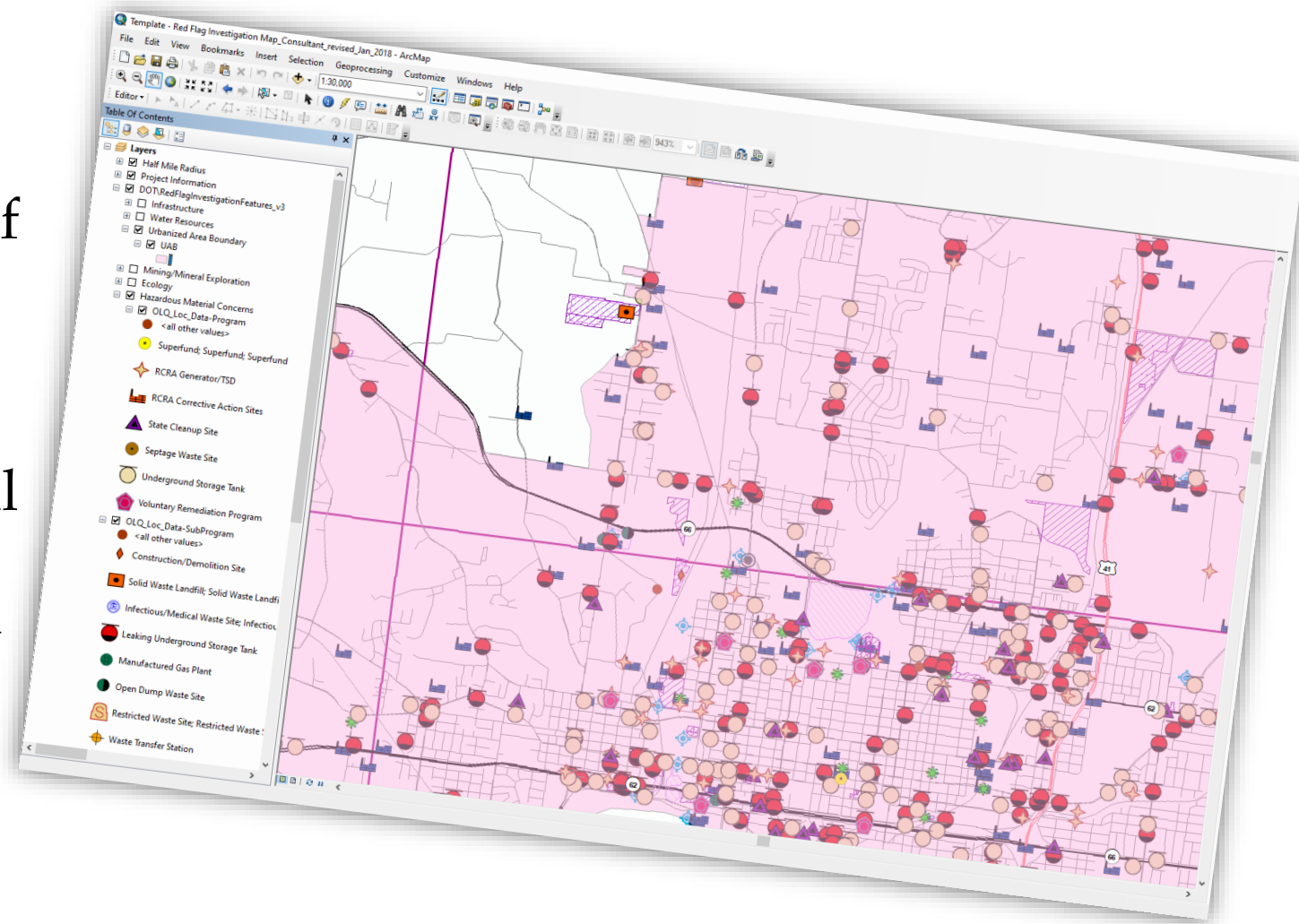


# Overview

- Red Flag Investigation Overview
- Red Flag Investigation Tool

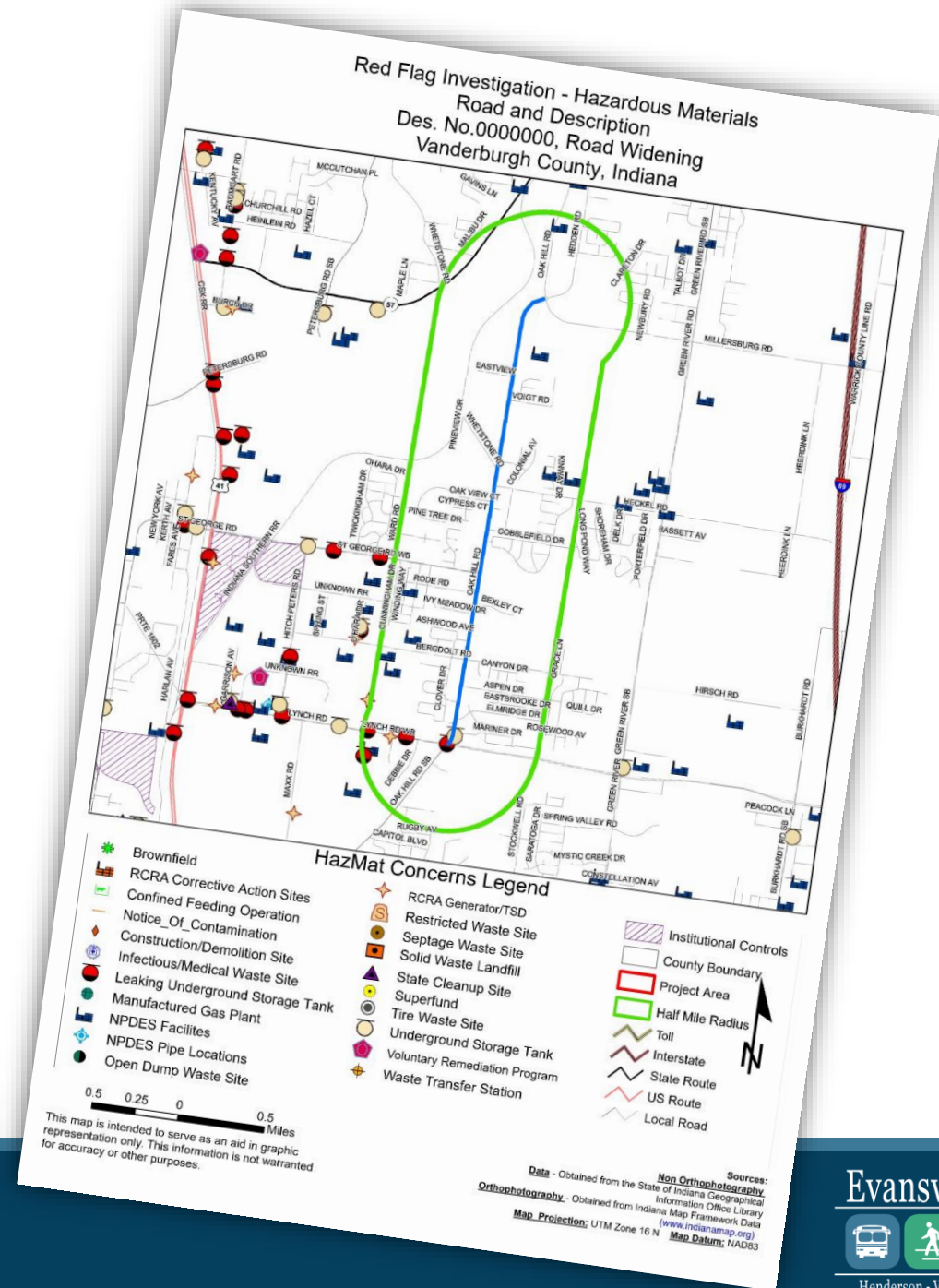
# What is a Red Flag Investigation?

- Provides a general overview of the environmental condition of a project area
- Highlights areas that may need additional environmental work or coordination
- Highlights areas that you may want to avoid or minimize impacts (Superfund site, wetland mitigation site)



# What is included in an Indiana RFI?

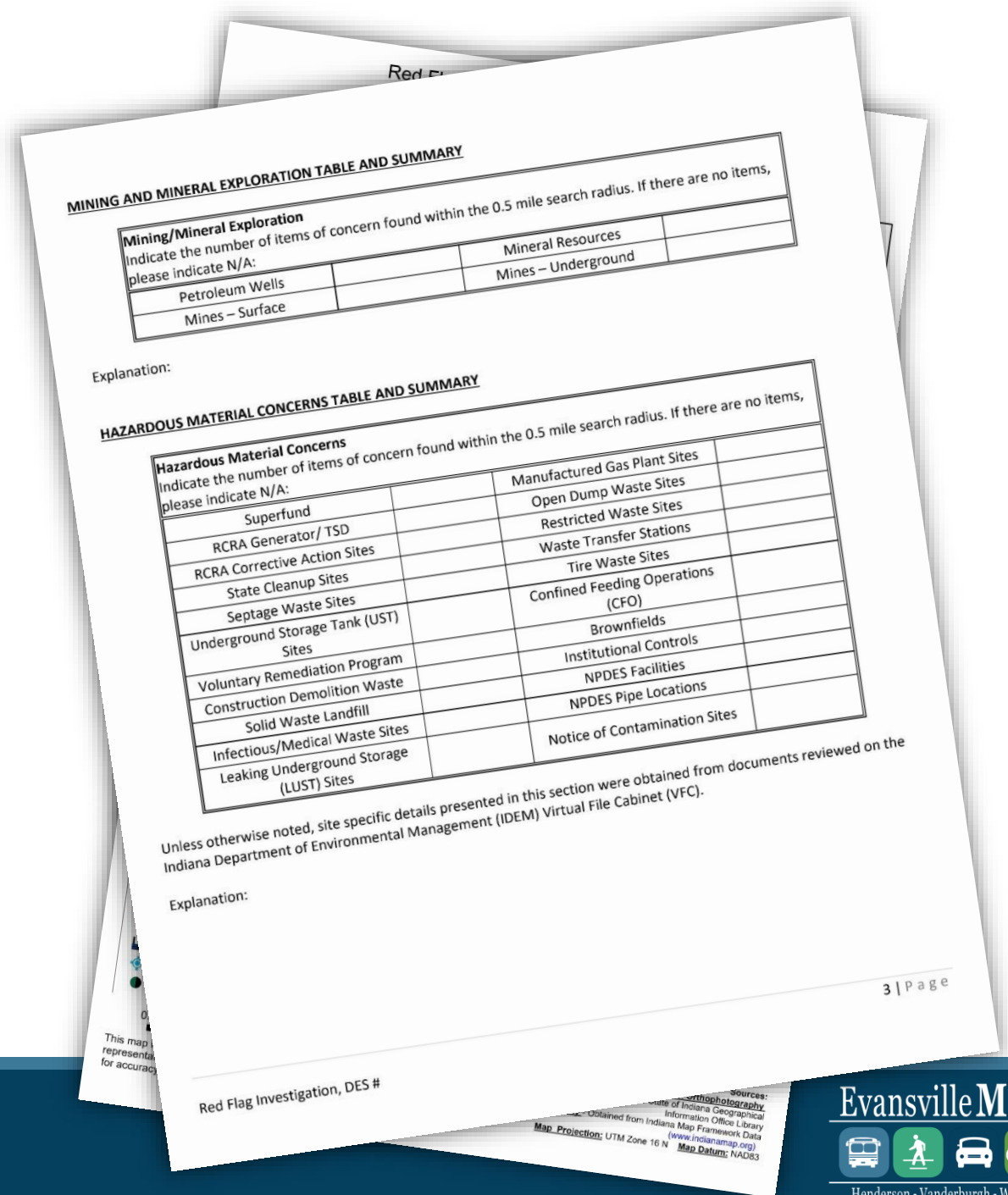
- Five sections are evaluated for each project:
  - Infrastructure
  - Water Resources
  - Mining and Mineral Exploration
  - Hazardous Material Concerns
  - Ecological Information





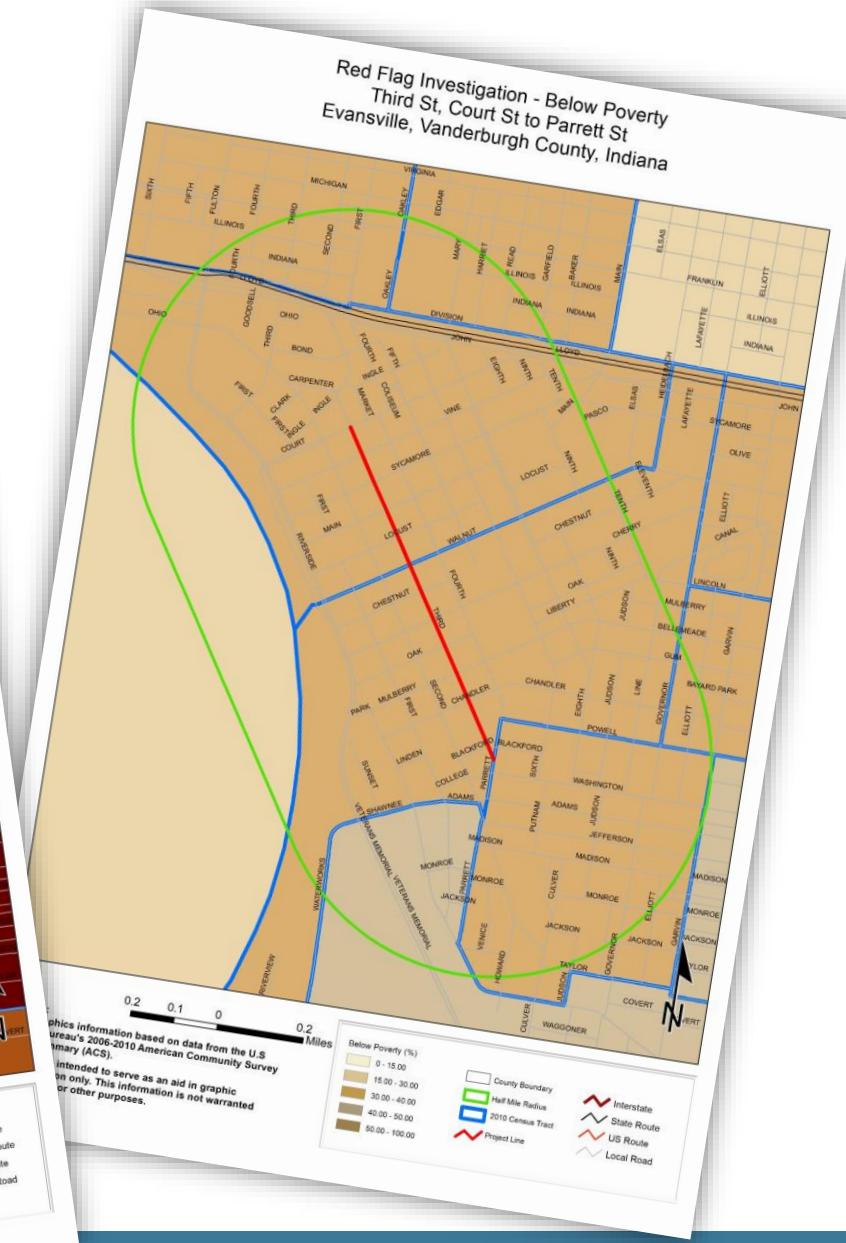
# What is included in an Indiana RFI?

- Five sections are evaluated for each project:
  - Infrastructure
  - Water Resources
  - Mining and Mineral Exploration
  - Hazardous Material Concerns
  - Ecological Information



# Evansville MPO RFI Additions

- Minority
- Below Poverty
- Households with No Vehicles
- Historical Resources



Infrastructure			Religious Facility	School	Cemetery	Pipeline	Trail/Proposed Trail	Recreational Facility	Hospital	Managed Land/Park	Airport	Railroad
Road	Limits	Type										
Burkhardt Rd	Lincoln Ave to Lloyd Expy	Widen (5 Lns)	2	1	0	1	0	1	1	0	0	0
Lincoln Ave	Green River Rd to Newburgh Rd	Widen (TWLTL)	3	6	1	1	0	3	1	0	0	0
Oak Grove Rd	Burkhardt Rd to Cross Pointe Blvd	Widen (5 Lns)	0	0	0	0	1	0	0	0	0	0
Virginia St	Green River Rd to Burkhardt Rd	Widen (3 Lns)	0	2	0	2	0	3	0	0	0	0
<b>Stringtown Rd</b>	<b>Maxwell Ave to Petersburg Rd</b>	<b>Upgrade/Widen</b>	<b>3</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>8</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>
	SR 66/Diamond Ave to Mill Rd											
Columbia St	Hirschland Rd to Cross Pointe Blvd	New	0	2	0	1	1	0	0	0	0	0
<b>Vogel Rd</b>	<b>Burkhardt Rd to Cross Pointe Blvd</b>	<b>New (3 Lns)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
	E of Hirschland Rd to Cross Pointe Blvd											

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Lincoln Ave	Green River Rd to Newburgh Rd	Widen (TWLTL)	3	6	1	1	0	3	1	0	0	0
Oak Grove Rd	Burkhardt Rd to Cross Pointe Blvd	Widen (5 Lns)	0	0	0	0	1	0	0	0	0	0
Virginia St	Green River Rd to Burkhardt Rd	Widen (3 Lns)	0	2	0	2	0	3	0	0	0	0
<b>Stringtown Rd</b>	<b>Maxwell Ave to Petersburg Rd</b>	<b>Upgrade/Widen</b>	<b>3</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>8</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>
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	SR 66 to Anderson Rd											
Oak Grove Rd	SR 261 to Anderson Rd	Widen (TWLTL)	1	3	0	0	7	3	0	0	0	0
Casey Rd	Vann Rd to SR 66	Widen (TWLTL)	0	2	0	2	4	2	0	0	0	0
Epworth Rd	SR 662 to Lincoln Ave	Widen (TWLTL)	2	1	0	3	2	0	1	0	0	0
US 60	City of Corydon Bypass	New										
US 60	Wathen Ln to KY 2183/Holloway-Rucker Rd	Widen (4 Lns)	0	0	0	DNA	DNA	DNA	0	0	0	1
US 60	KY 2183/Holloway-Rucker Rd to KY 1078/Baskett Ln	Widen (4 Lns)	0	0	0	DNA	DNA	DNA	0	0	0	0
KY 425/Henderson Bypass	US 60 to I 69	Widen (4 Lns)	1	0	0	DNA	DNA	DNA	0	0	0	1
US 60	KY 1078/Baskett Ln to Green River Bridge	Widen (4 Lns)	2	1	0	DNA	DNA	DNA	0	0	0	1
North Elm St	Watson Ln to 12th St	Upgrade	0	0	0	DNA	DNA	DNA	0	2	0	0
<b>Watson Ln</b>	<b>US 60 to Sunset Ln</b>	<b>Upgrade</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>DNA</b>	<b>DNA</b>	<b>DNA</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>
	Sunset Ln to Green River Rd											
US 60	Corydon to KY 425/Henderson Bypass	Reconstruct										
US 60	Waverly, KY to Corydon, KY	Reconstruct										
Wathen Ln	US 60 to city limits	Upgrade	0	0	0	DNA	DNA	DNA	0	0	0	0
US 41 - US 60	Interchange Modification	Reconstruct	0	0	0	DNA	DNA	DNA	1	1	0	0
KY 1539/Zion-Larue Rd	KY 351 to Kimsey Ln	Upgrade	0	2	0	DNA	DNA	DNA	0	0	0	0
US 60	New Bridge over Green River at Spottsville	Reconstruct	0	0	0	DNA	DNA	DNA	0	0	0	1
KY 812/Clay St - US 41	Intersection Upgrade	Upgrade	0	0	0	DNA	DNA	DNA	0	0	0	1
I 69	Ohio River Crossing	Upgrade/New										

DNA Data Not Available  
 Environmental Underway/Complete