

2024 Report

Our Vision:

To help all users of Boone County's transportation system to reach their destination safely.

Work Type	Total
Single Chip & Seal	18 miles
Road Conversion	3 miles
CMA Overlay	1.5 miles
Herbicide Application	279 miles
Brush Crew Clearing	72 miles
Brush Mowing/Mulching	47 miles
Signs Replaced	309



Total
27
1,670
22.4 miles
15,000+





Awarded \$646,451.98

Federal 80/20

Bridge 84, CR 400 E North Of CR 100 N

Replacement Project



Awarded \$4,188,600

Federal 90/10

Countywide Striping Project

- Arterials (Primary) and Collectors (Secondary)
- Adding Pavement Markings Where They Do Not Currently Exist





Awarded \$200,304.81

Community Crossings 50/50

WO-016, CR 100 S just West of CR 600 E

Replacement Project



Awarded \$434,650

CCMG 50/50

Bridge 21, CR 900 N West Of CR 1100 W

Replacement Project

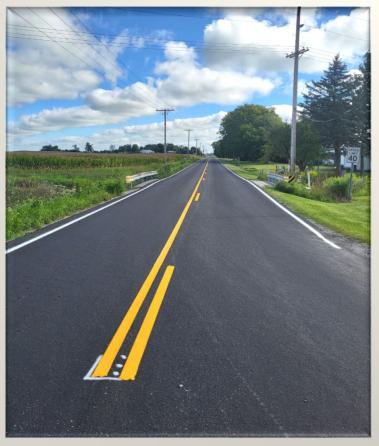


Micro-surfacing

CCMG 50/50

Awarded \$341,541.45

Elizaville Rd. CR 200 E CR 250 S

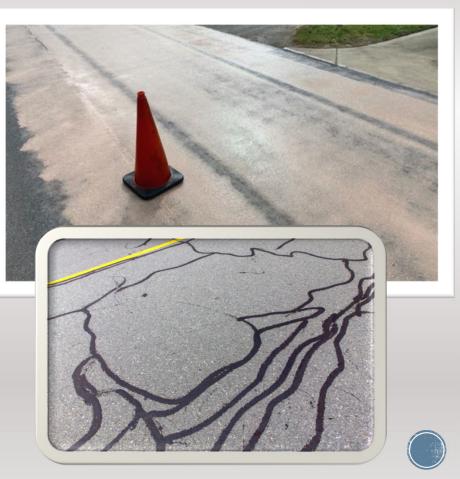


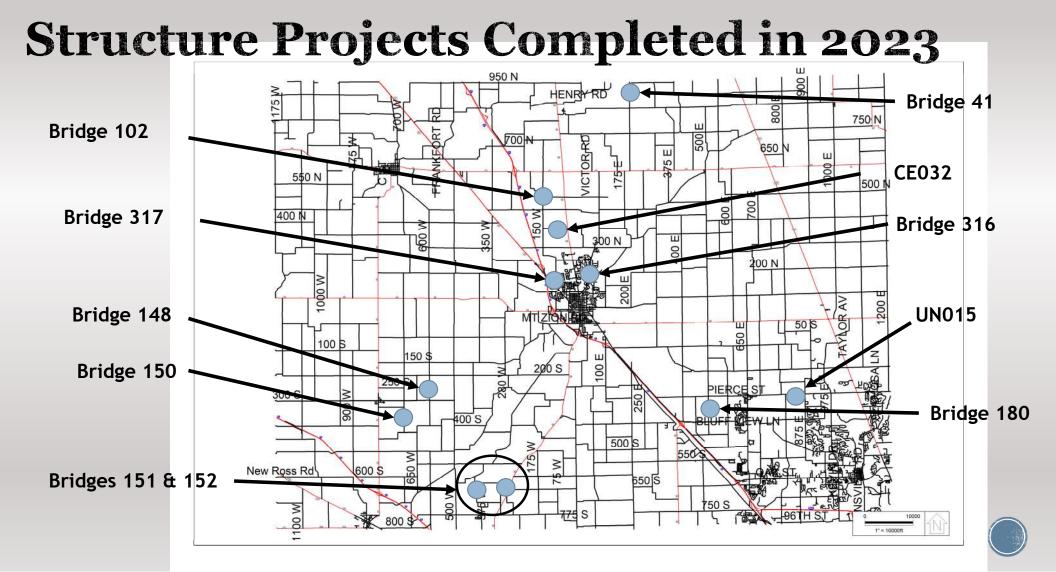


Elizaville Road

2023 Road Projects

Treatment	Length / Unit
Hot Mix Asphalt Resurfacing	11 miles
Micro-Cape Seal	13.5 miles
Crackfill	19 miles
Rejuvenator	15 miles

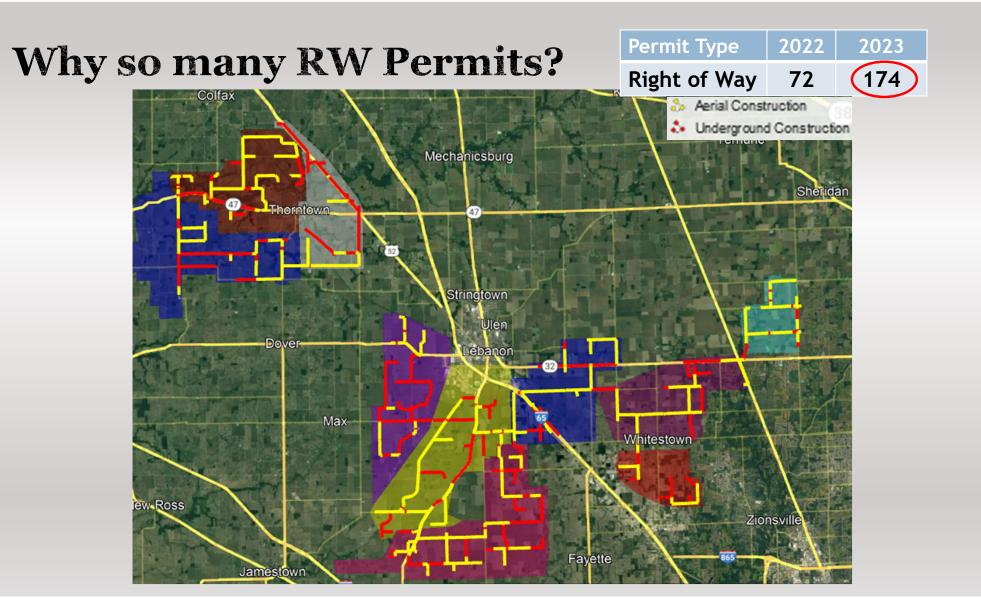




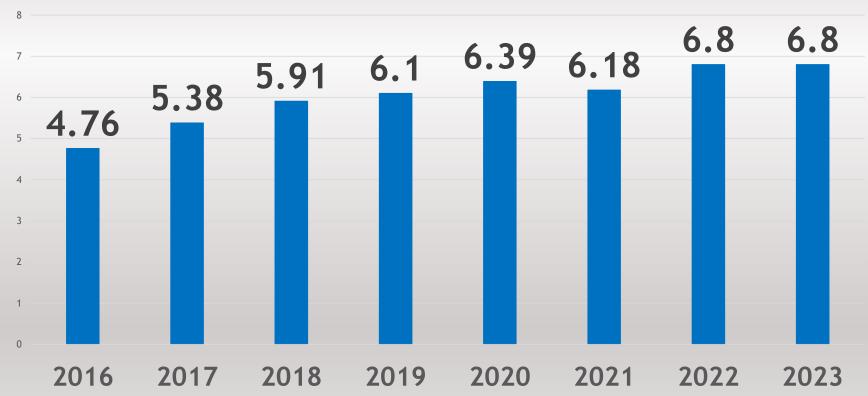
Permits

Permit Type	2019	2020	2021	2022	2023
Right of Way	55	69	79	72	174
Driveway	65	74	69	45	100
Road Closure	15	17	14	8	36
Dust Control	72	91	110	92	92
Frost Permits	5	4	3	6	1
Off-Road Vehicle	88	85	80	73	79





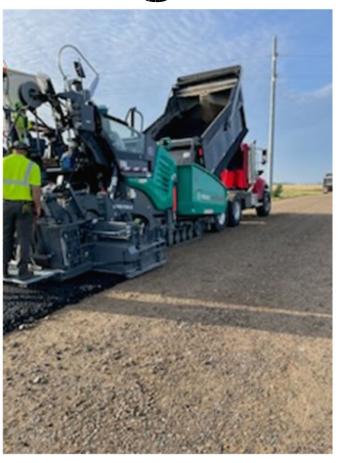
Paved Road Conditions All roads rated 1 through 10. Failed road is a 1, "new" road is a 10.



PASER RATINGS

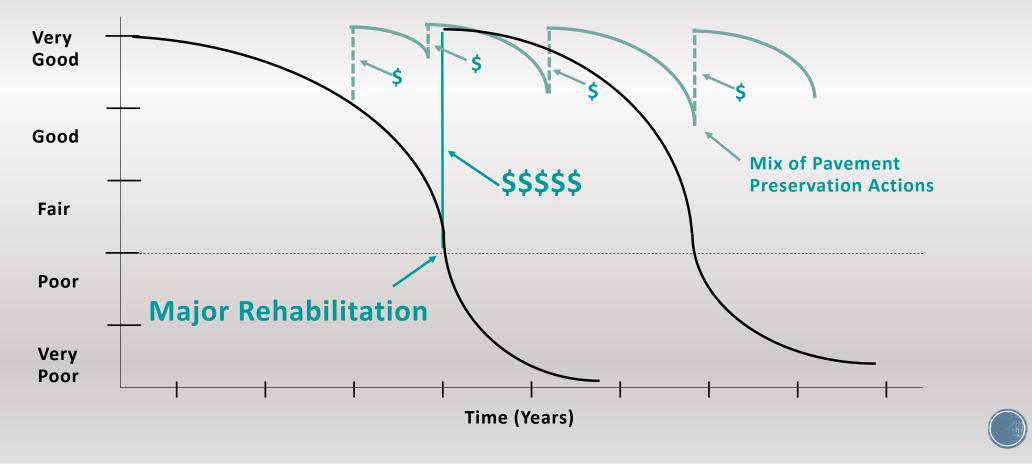
2024 Summer Road Program

Treatment	Length
Single Chip & Seal	8.4 miles
Double Chip & Seal	16.7 miles
Microsurfacing	7 miles
Conversion	1.75 miles
CMA Overlay	2.76 miles
Rejuvenator	15 miles





PRESERVATION IN EARLY STAGES



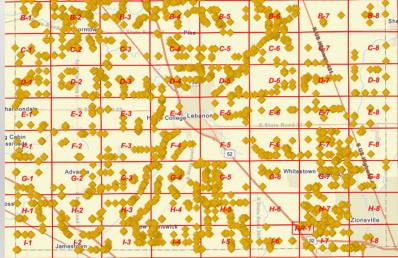
2024 I Iaiii		
Crack fill	30 miles	
Hot Mix Asphalt Resurfacing	9 miles	
Bridge Replacement	192, 300 S E of 800 E	
Bridge Rehabilitation	17, 1075 W S of 700 N 19, 1075 W N of 700 N	
Small Structure Replacements	WO-016, 100 S W of 600 E SC-015, 900 N E of 1100 W WA-030, 450 N E of 350 W	
Sidewalk Replacement	7,270 linear feet	

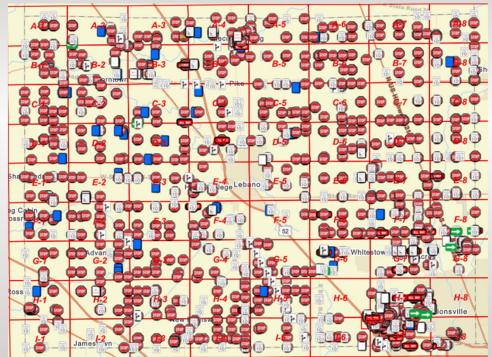
2024 Planned Projects

Bridge 41

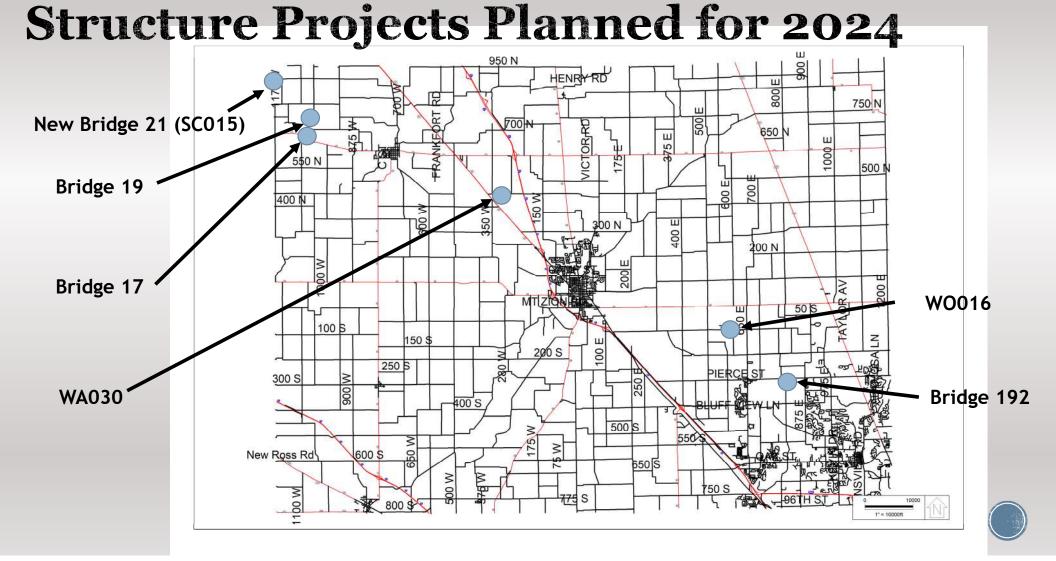
2024 Planned Projects

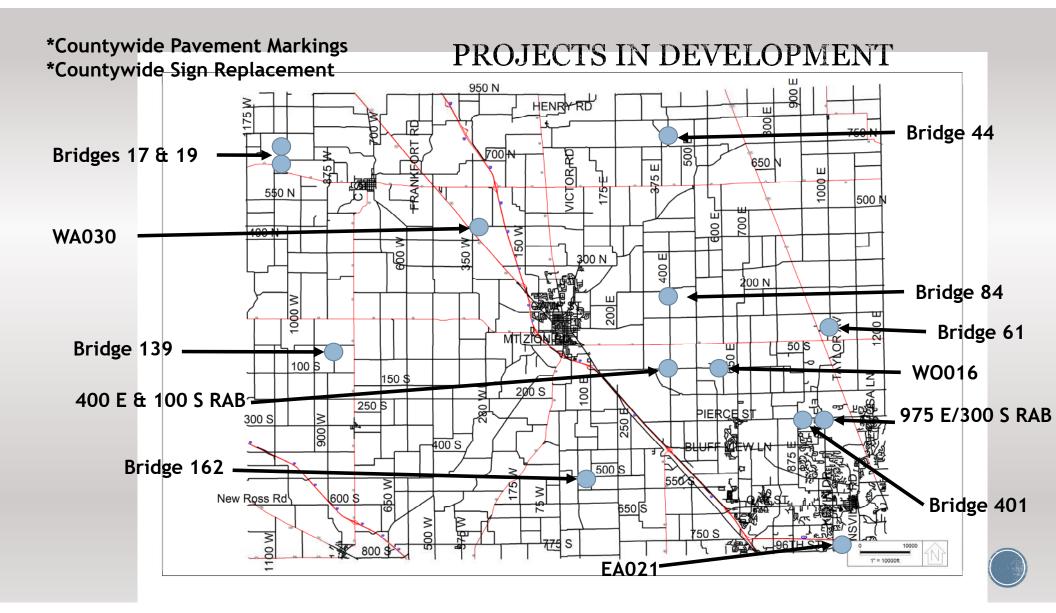
Countywide Sign Replacement	Approximately 4,300 Signs
Regulatory	Speed limit, Stop, Yield
Warning	Black markings on yellow signs
Bid Opening	July
Construction	Late 2024 - Early 2025







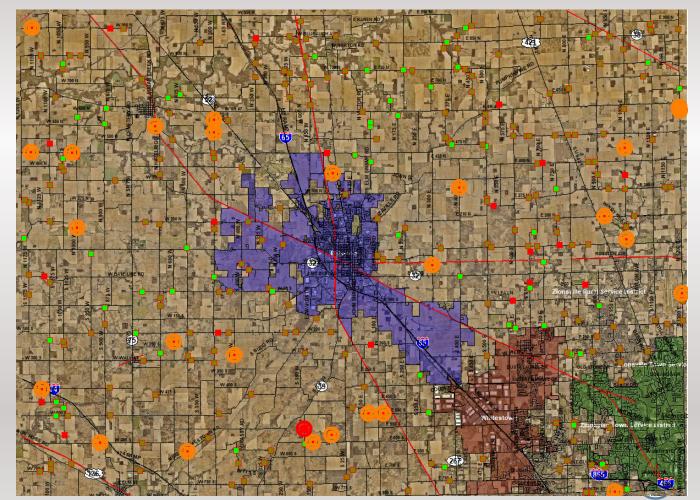




Inspection Results

Small Structures

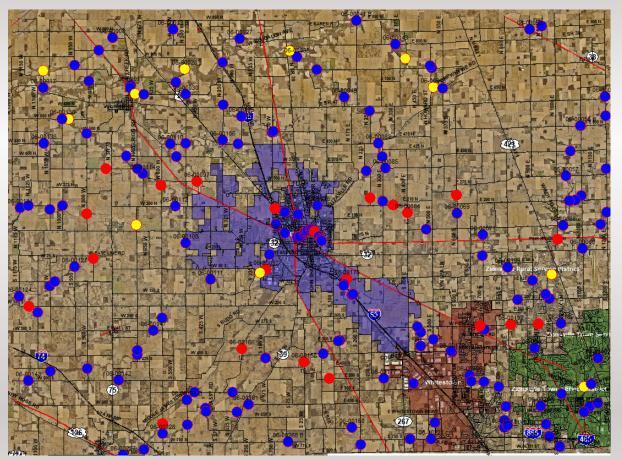
- 10 have been replaced since 2020
- 27 Small
 Structures coded
 as Need Replaced



Inspection Results

Bridges

- 22 Need Replaced
- 12 Need
 Rehabilitation
- 36 Bridges are over 90 years old
- Since 2020
 - 15 Constructed
 - 2 Rehabilitated



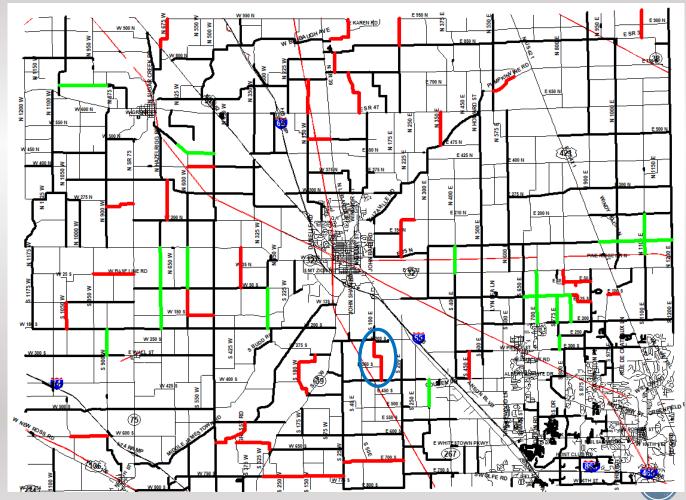
Road Conversions

Paved Roads422 milesGravel Roads

310 miles
Converted Since
2018

• 22.75 miles Applied for Conversion

• 41 miles



Our Mission:

Eliminate fatal and serious injuries resulting from traffic crashes, making decisions based on their ability to reach zero deaths on Boone County's transportation system.

- Collaboration with Indiana Local Technical Assistance Program (LTAP)
 - Work Zone Safety
 - Updated Public Service
 Announcement



PURDUE UNIVERSITY®

Local Technical Assistance Program (LTAP)

Questions?

