



2023 Vanderburgh County Road Hearing

Board of Commissioners of Vanderburgh County

**Cheryl Musgrave, President
Justin Elpers, Vice President
Ben Shoulders, Member**

Awarded 2023

Community Crossings Projects

Hogue Road between Peerless Road and
the CSX tracks east of Rosenberger

New Harmony Road between
University Parkway and Diamond Avenue

Bid Amount: \$1,115,388.50

CCMG Grant will pay 50% of the project cost

Project Completion Date: June 20, 2023

January 2023 Community Crossings Application

Application submitted for milling and resurfacing
Green River Road between Heckel Road and
Millersburg Road

Grant application amount was \$590,023.62

INDOT typically announces grant awards in April

Requests Not Completed from 2022 Road Hearing

Paving Requests Not Completed from 2022 Road Hearing Presentation

ROAD	FROM	TO	2022 ESTIMATE
Ellerston Drive	Bailey Lane	Thornhill Drive	\$47,000.00
Copperfield Subdivision	Concrete Patching - All Roads		\$180,300.00
Darmstadt Road	Apple Lane	Town of Darmstadt	\$351,000.00
Erskine Lane	Kansas Road	Dead End	\$16,300.00
Frey Road	Broadway Ave.	Dead End	\$39,100.00
Gavins Lane	Pierce Drive	Dead End	\$14,770.00
Glenwood Hills Subdivision	Concrete Patching - All Roads		\$171,941.00
Grace Lane	Bergdolt Road	Dead End	\$18,600.00
Green River Road	Hirsch Road	Millersburg Road	\$1,800,000.00
Johannes Court	East of Havenwood Meadows Drive		\$56,800.00
Harmony Woods Lane	SR 65	Dead End	\$23,500.00
Rolling Rock Drive	Creekstone Drive	Flagstone Drive	\$17,300.00
Creekstone Drive	Keystone Hills Drive	Cobblefield Drive	\$30,500.00
Ledge Stone Drive	Keystone Hills Drive	Cobblefield Drive	\$22,300.00
Keystone Hills Drive	Cobblefield Drive	Flagstone Drive	\$66,200.00
Sand Ridge Drive	Keystone Hills Drive	Cobblefield Drive	\$13,700.00
Grinell Drive	Flemming Drive	Flagstone Drive	\$17,000.00

ROAD	FROM	TO	2022 ESTIMATE
Flemming Drive	Grinell Drive	Brayden Drive	\$8,200.00
Brayden Drive	Flemming Drive	Flagstone Drive	\$17,900.00
Flagstone Drive	Keystone Hills Drive	Heckel Road	\$85,600.00
Long Pond Way	Marshfield Drive	Pembroke Drive	\$29,100.00
Shoreham Drive	Pembroke Drive	Heckel Road	\$59,200.00
Saybrook Drive	Shoreham Drive	Porterfield Drive	\$58,100.00
Eastbourne Drive	Saybrook Drive	Dead End	\$30,100.00
Porterfield Drive	High Tower Drive	Dead End	\$42,500.00
Maasberg Road	BNH Road	Baseline Road	\$98,000.00
Meadow West Subdivision	Concrete Patching - All Roads		\$83,900.00
Middle Mt. Vernon Road	Boehne Camp Rd.	S.R. 62	\$101,500.00
Miller Road	Hogue Road	Dead End	\$45,150.00
Old Henderson Road	Repairs of flood damaged areas		\$91,000.00
Old Petersburg Place Subdivision	Concrete Patching - All Roads		\$340,400.00
Old State Road	Volkman Road	Interstate 64	\$114,450.00
Schroeder Road	U.S. 41	Old State Road	\$80,150.00
St. Joe Road	No. 3 School Road	Neu Road	\$47,950.00

List of Carryover Projects from Prior Years (from 2022 Road Hearing)

Projects Carried Over From Prior Years		
Road /Subdivision	Location	Estimated Cost
Bridgeview Drive	Felstead Rd. to Reiter Dr.	\$25,000.00
Browning Rd.	Schlenkser Rd. to Old State Rd.	\$40,000.00
Clear Creek Subdivision	All concrete streets	\$330,000.00
Covington Heights Subdivision	All streets	\$175,000.00
Cypress Dale Rd./West Franklin Rd.	Seminary Rd. to Smith Diamond Rd.	\$150,000.00
Greencastle Drive	Crossfield Dr. to Polo Run	\$75,000.00
Havenwood Meadows Subdivision	Havenwood Meadows Dr.	\$75,000.00
McCutchan Estates Subdivision	Ascot, Torrey Hill, Kings Bridge	\$175,000.00
Newbury Road	Cromwell to Huntington	\$55,000.00
Oglesby Estates Subdivision	Orchard to Dead End	\$100,000.00
Roesner Road	Hogue Rd. to S. Dead End	\$53,450.00
Shoshoni Lane	City Limits to Covert	\$75,000.00
Windham Drive	Wynnfield to Green River Road	\$25,000.00
Wolf Creek Drive	Eickhoff Road to Dead End	\$75,000.00
County Line Road	Posey County Line to Denzer Road (patching)	\$25,000.00
Coach Light Drive	Oak Trace to Dead End	\$13,200.00
Echo Hills Sub	Echo Hills Dr., Stacey Ct., Robin Pl., Stillmeadow Ct., Arrowhead Dr.	\$100,000.00
Oak Trace	Suwannee Drive to Old Plantation Drive	\$27,450.00
Old Plantation Drive	Hillsdale Road to Suwannee Drive	\$46,125.00
Suwannee Drive	Old Plantation Drive to Oak Trace	\$53,475.00
Tall Timbers Subdivision	Cedarwood Dr., Tall Timbers Dr., Summitree Ct., Timber Ridge Dr., Pinewood Cir.	\$125,000.00
TOTAL:		\$1,818,700.00

2022 and 2023 Funding

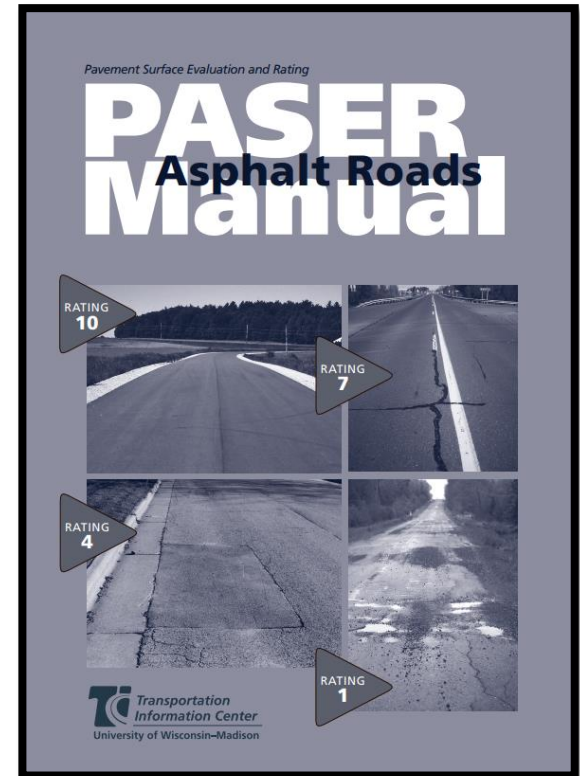
2022 Road Expenditures	
County Highway Projects	\$823,292.28
Contractual Projects	\$1,350,722.97
Total:	\$2,174,015.25

Contracts Awarded in 2022 That Will Be Completed/Paid in 2023	
VC22-05-01 "Resurfacing of County Roads"	\$668,217.90
VC22-06-01 "Milling and Resurfacing of County Roads"	\$883,752.35
VC22-06-02 "Concrete Street Repairs"	\$488,988.35
TOTAL:	\$2,040,958.60

2023 Road Funding	
Approximate Local Road and Street Contractual Account Balance	\$1,341,000.00
Approximate County Highway Fund Contractual Account Balance	\$2,557,000.00
Approximate County Highway Fund Materials Account Balance	\$500,000.00
Approximate Total Available Funding for 2023 Road Repairs	\$4,398,000.00

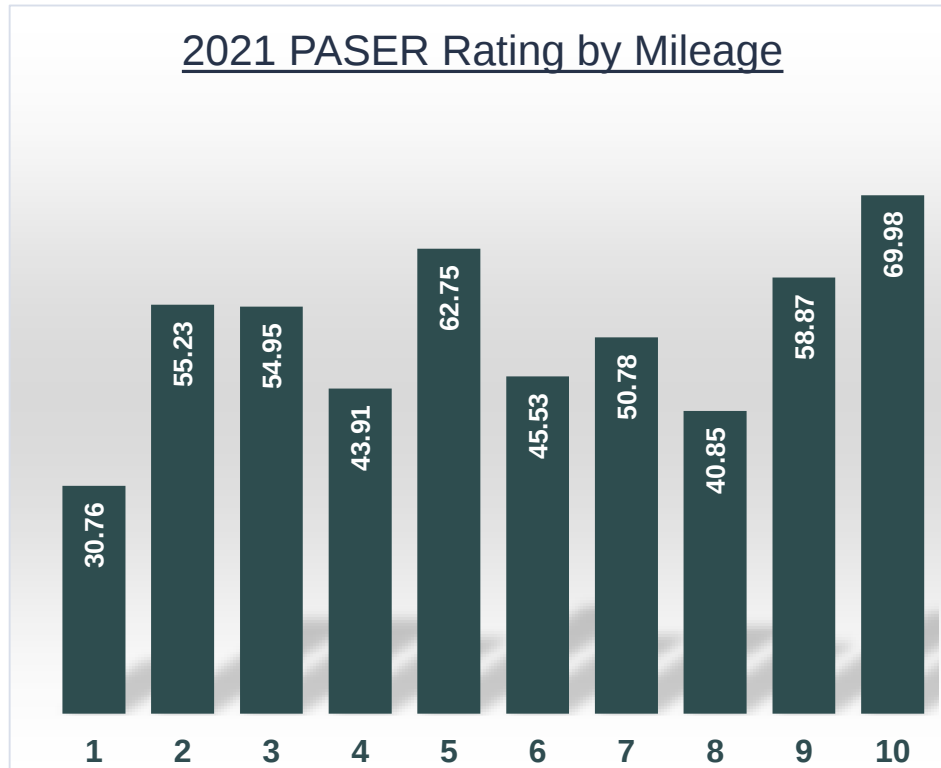
Vanderburgh County Pavement Asset Management Plan

- Vanderburgh County is required to have a pavement asset management plan in order to be eligible for INDOT Community Crossings grants
- Pavement ratings are based on PASER system of evaluating road conditions
- PASER stands for Pavement Surface Evaluation and Rating
- PASER evaluation is based on things such as surface defects, surface deformation, cracks, and patches and potholes
- Ratings are on a scale of 1 – 10, with 10 being the best
- Ratings were based on field data maintained by the Evansville MPO



2021 PASER Ratings

2021 PASER Rating by Mileage



Condition Ratings

Good – PASER 8-10

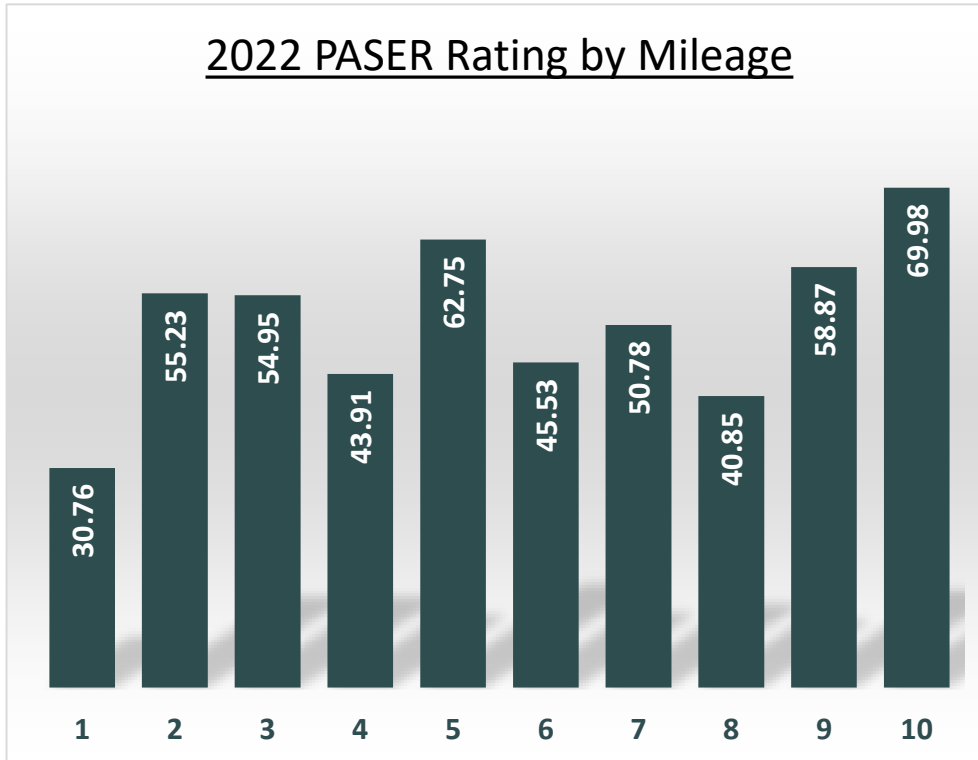
Fair – PASER 5-7

Poor – PASER 1-4

**Average 2021
PASER Rating = 5.8**

2022 PASER Ratings

2022 PASER Rating by Mileage



Condition Ratings

Good – PASER 8-10

Fair – PASER 5-7

Poor – PASER 1-4

**Average 2022
PASER Rating = 5.9**

2023 Road Hearing List

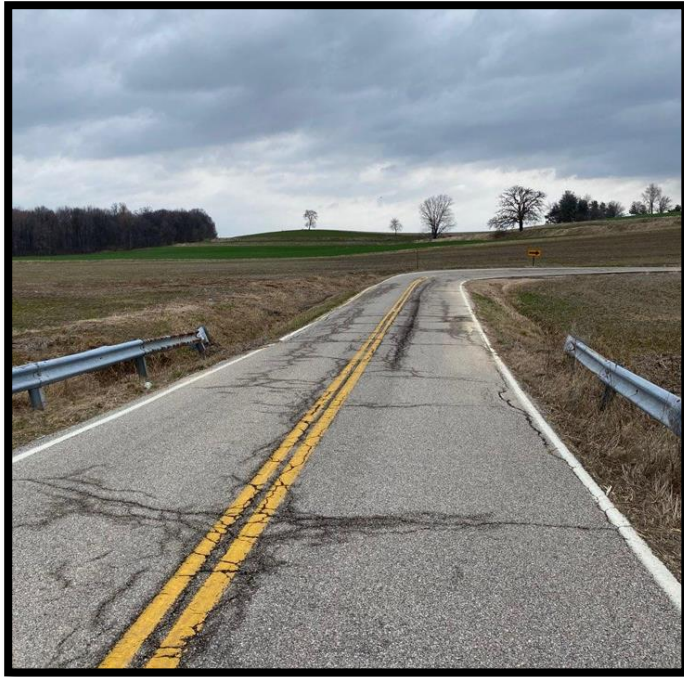
The roads listed in this presentation were compiled from residents' requests and from inspections completed by County staff.

This listing may not include all roads that need repairs in 2023.

The roads included in this presentation do not represent a final listing of the roads that will be repaired in 2023.

Baseline Road

SR 65 to Bender Rd.



Average PASER Rating: 4.1

Clear Creek Subdivision



PASER Ratings

Clear Creek Drive: 6 to 9

Merimac Drive: 9

Southport Drive: 4 to 9

Imperial Drive: 9 to 10

Conti Drive: 8

Lancelot Drive: 6

Sterchi Drive: 8 to 9

Overland Drive: 8

Copperfield Subdivision



PASER Ratings

Beringer Drive: 5 to 7

Southport Drive: 8 to 9

Copperfield Drive: 7 to 9

Greendale Drive: 7 to 9

Northfield Drive: 5 to 6

Benningfield Drive: 1 to 9

Covington Heights Subdivision



PASER Ratings

Farrington Drive: 7

Covington Drive: 9 to 10

Bramblewood Lane: 7

Wethersfield Drive: 7 to 9

Wellton Drive: 8 to 9

Bramblewood Drive: 4

Hartford Place: 9

Clifton Drive: 7 to 9

Elizabeth Lane: 9

Creekside Meadows Subdivision

Prairie Drive and Burlingame Drive



PASER Ratings

Burlingame Drive: 4

Prairie Drive: 1

Daylight Drive

Green River Rd. – Young Rd.



PASER Rating: 5

Eickhoff Road

Chapel Hill to Aster Ln.



- PASER Rating: 2

Fuquay Road

Pollack Ave. to Covert Ave.



Average PASER Rating: 4.8

Indian Woods Subdivision



PASER Ratings

Kiowa Circle: 5 to 9

Miami Circle: 4

Cherokee Drive: 7

Shawnee Circle: 7

Keystone Subdivision



Sand Ridge Dr.
Average PASER
Rating: 1



Ledgestone Dr.
Average PASER
Rating: 3

Keystone Subdivision



Eastbourne Dr.
Average PASER
Rating: 8.4

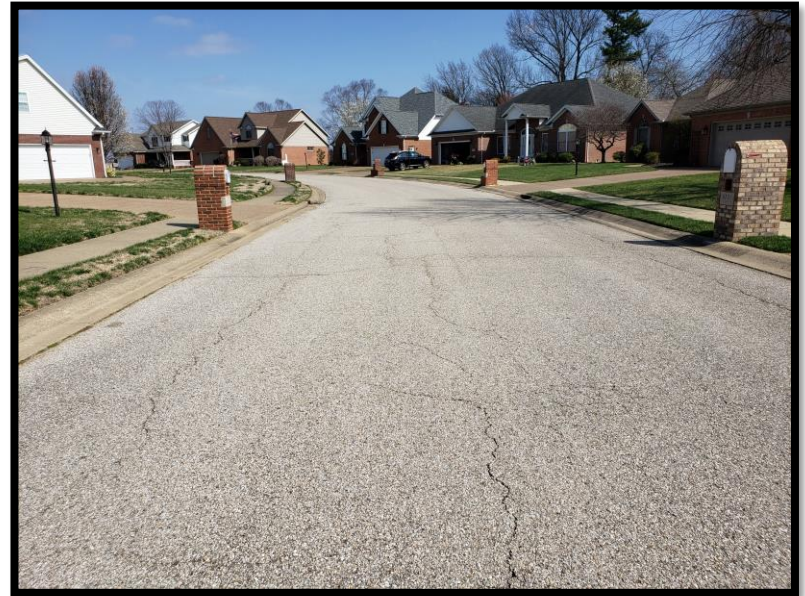


Keystone Hills Dr.
Average PASER
Rating: 7.6

Keystone Subdivision



Rolling Rock Dr.
Average PASER
Rating: 3



Flagstone Dr.
Average PASER
Rating: 7

Keystone Subdivision



Flemming Dr.
Average PASER
Rating: 5



Grinell Dr.
Average PASER
Rating: 3

Keystone Subdivision



Brayden Dr.
Average PASER
Rating: 7



Long Pond Way
Average PASER
Rating: 4.9

Keystone Subdivision



Winnett Dr.
Average PASER
Rating: 6



Shoreham Dr.
Average PASER
Rating: 7.4

Keystone Subdivision



Saybrook Dr.
Average PASER
Rating: 6.9



Porterfield Dr.
Average PASER
Rating: 7

Keystone Subdivision



Creekstone Dr.
Average PASER
Rating: 6

Kleitz Road

Meier Rd. to Railroad Bridge



PASER Rating: 2

Lexington Road *E. of St. Joseph Avenue*



PASER Rating: 2

McCullough Subdivision *East of Diefenbach Road*



PASER Ratings

Old Farm Road: 2.4

Apple Ridge Drive: 2.7

Woodgate Circle: 5

McCutchan Place

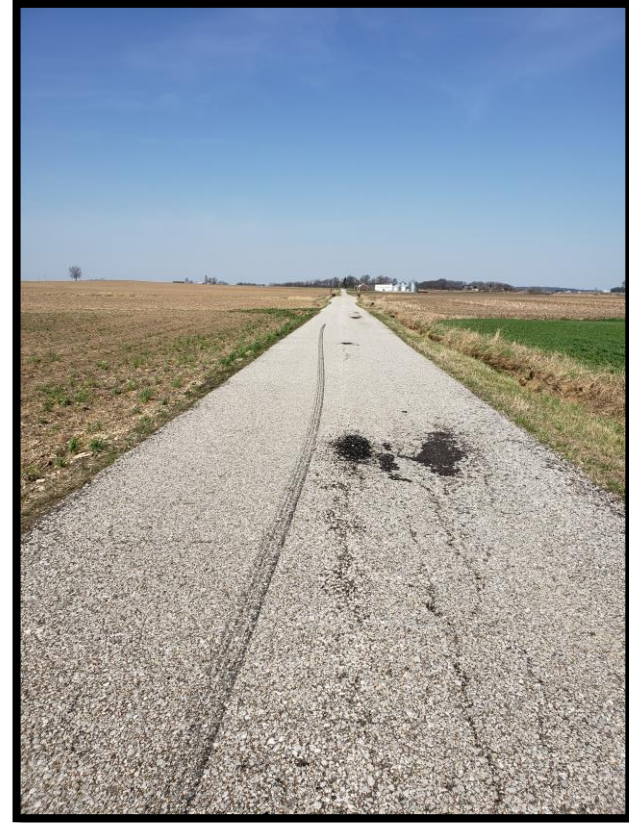
Petersburg Road to Kings Bridge Road



PASER Rating: 4

Maasberg Road

Boonville New Harmony to Baseline



Average PASER Rating: 3.2

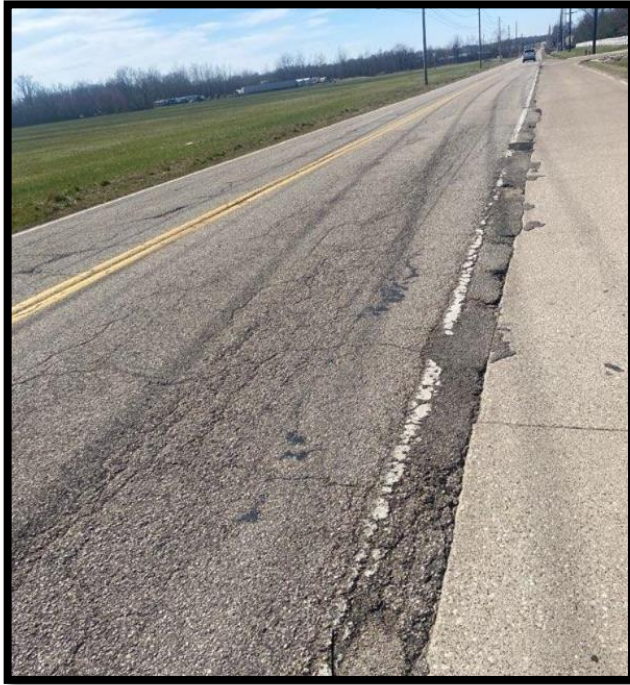
Middle Mt. Vernon Road *Boehne Camp Rd. - Lloyd Expwy.*



Average PASER Rating: 3.9

Mill Road

St. Joseph Ave. to CSX RR



Average PASER Rating: 2.7

Oak Ridge Subdivision



PASER Ratings

Oak Ridge Dr.: 8 to 9

Meadowgate Ct.: 9

Woodside Ct.: 8

Turnberry Ln.: 7

Oakshire Dr.: 7

Old Henderson Road

Various Locations



Old Petersburg Place Subdivision



Petersburg Place
Average PASER
Rating: 4



Copperfield Drive
Average PASER
Rating: 5

Old Petersburg Place Subdivision



Northfield Drive

Average PASER Rating: 6



Christopher Drive

Average PASER Rating: 7

Ratings of additional roads not pictured:

Lancaster Court: 5

St. Thomas Court: 3

St. Clair Drive: 7 to 9

Old State Road

Volkman Road to Interstate 64



Average PASER Rating: 3

Red Bank Road

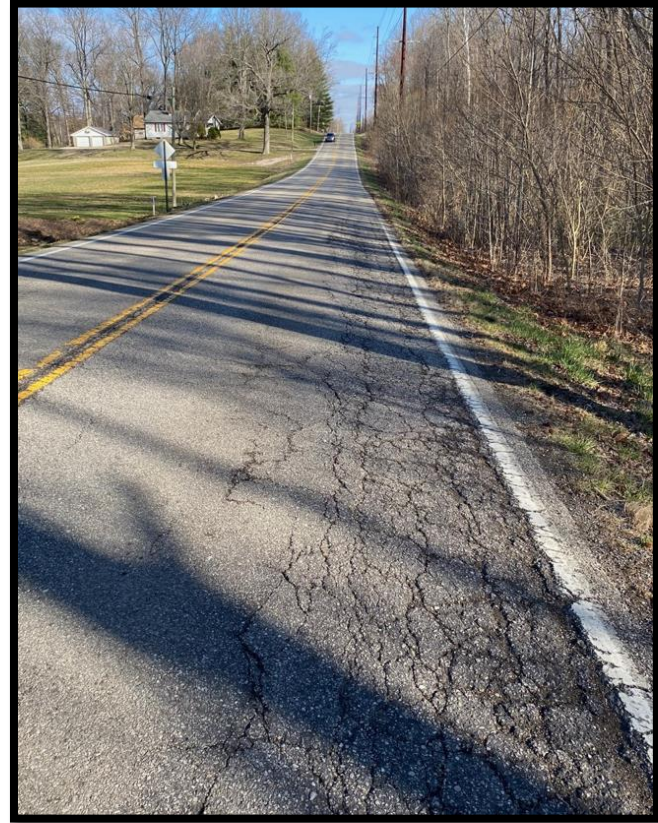
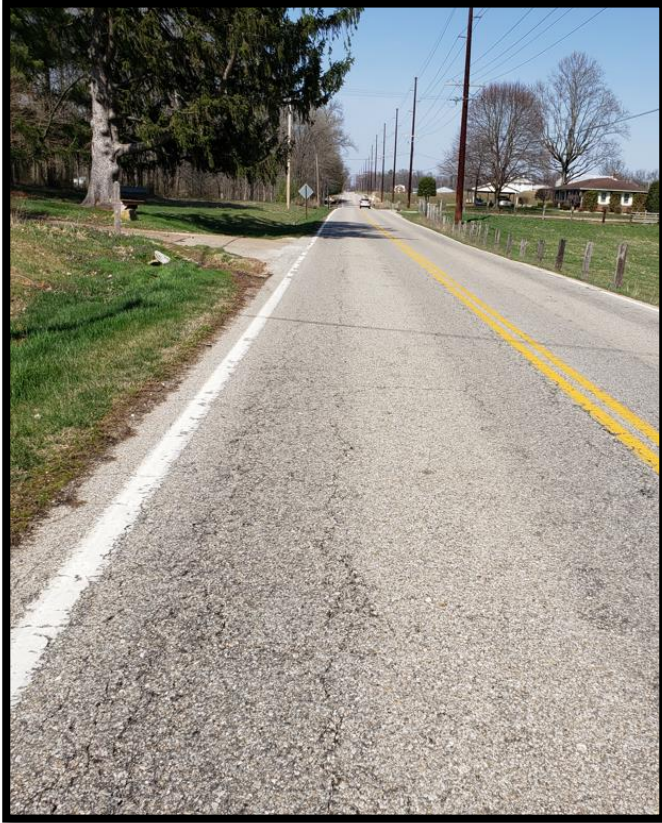
University Dr. to Hogue Rd.



Average PASER Rating: 4.5

St. Joseph Avenue

0.5 mi. N. of Mohr to Darmstadt Town Limits



Average PASER Rating: 2.3

Old State Subdivision



PASER Ratings

Strawberry Hill Rd.: 3 to 9

Old Lantern Ln.: 4

Heather Ln.: 5

Cold Spring Ln.: 4

Upper Mt. Vernon Road *Diefenbach Rd. to Koring Rd.*



Average PASER Rating: 2.5

Village Acres Subdivision

Huckleberry Lane and Barbara Drive



PASER Ratings

Barbara Drive: 1

Huckleberry Lane: 1

Voigt Road



Average PASER Rating:1.9

Windemere Subdivision



Beaumont Drive
Average PASER
Rating: 5.7



Stonewick Drive
Average PASER
Rating: 1.3

Windemere Subdivision



Waterstone Drive
Average PASER
Rating: 6.3



Windemere Drive
Average PASER
Rating: 5.8

Windemere Subdivision



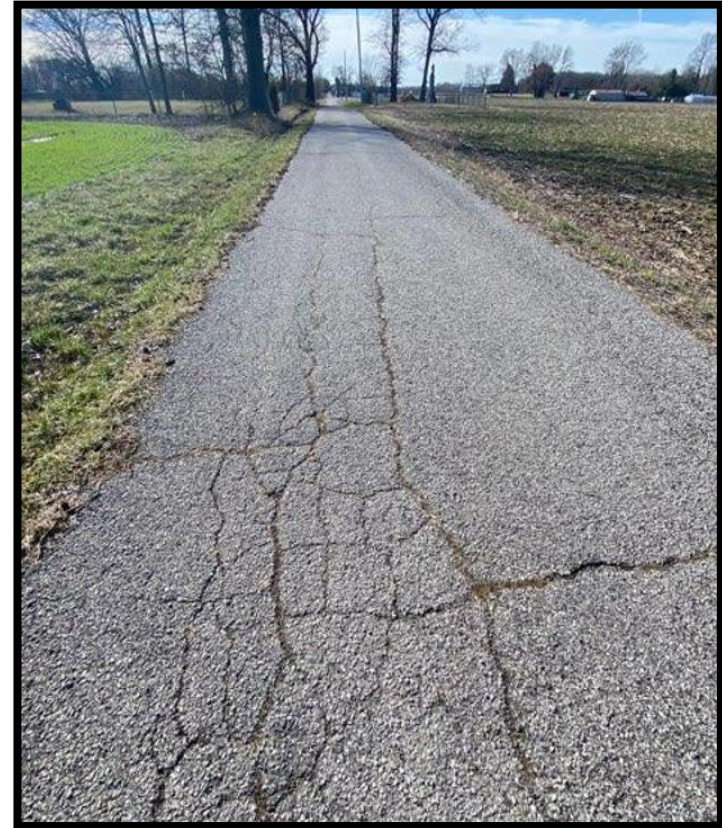
Winfield Drive
Average PASER
Rating: 5.2



Wheaton Drive
Average PASER
Rating: 1.7

Young Road

Boonville New Harmony Road to North Dead End



Average PASER Rating: 1.3

Young Road

Boonville New Harmony Road to South Dead End



PASER Rating: 1

Preliminary Cost Estimates for Asphalt Paving

<u>ROAD</u>	<u>FROM</u>	<u>TO</u>	<u>COST ESTIMATE</u>
Baseline Road	SR 65	Bender Road	\$270,500.00
Burlingame Drive	Petersburg Road	Prairie Drive	\$22,800.00
Prairie Drive	Burlingame Drive	Aberdeen Drive	\$9,600.00
Daylight Drive	Boonville New Harmony	Young Road	\$57,500.00
Eickhoff Road	Chapel Hill Drive	Aster Lane	\$12,400.00
Fuquay Road	Pollack Avenue	Covert Avenue	\$65,000.00
Sand Ridge Drive	Keystone Hills Drive	Cobblefield Drive	\$11,700.00
Ledgestone Drive	Keystone Hills Drive	Cobblefield Drive	\$19,000.00
Eastbourne Drive	Saybrook Drive	Dead end	\$27,100.00
Keystone Hills Drive	Cobblefield Drive	Flagstone Drive	\$53,300.00
Rolling Rock Drive	Creekstone Drive	Flagstone Drive	\$14,800.00
Flagstone Drive	Keystone Hills Drive	Heckel Road	\$77,000.00
Flemming Drive	Grinell Drive	Brayden Drive	\$8,100.00
Grinell Drive	Flemming Drive	Flagstone Drive	\$16,700.00
Brayden Drive	Flemming Drive	Flagstone Drive	\$13,400.00
Long Pond Way	Pembroke Drive	Marshfield Drive	\$26,300.00
Winnett Drive	Pembroke Drive	Marshfield Drive	\$27,500.00
Shoreham Drive	Pembroke Drive	Heckel Road	\$47,900.00
Saybrook Drive	Shoreham Drive	Porterfield Drive	\$51,100.00
Porterfield Drive	High Tower Drive	250' N. of Saybrook	\$38,700.00
Creekstone Drive	Keystone Hills Drive	Cobblefield Drive	\$25,900.00
Kleitzi Road	Kramer Road	Meier Road	\$40,400.00
Lexington Road	St. Joseph Ave.	East Dead End	\$48,600.00

Preliminary Cost Estimates for Asphalt Paving

<u>ROAD</u>	<u>FROM</u>	<u>TO</u>	<u>COST ESTIMATE</u>
Apple Ridge Drive	Old Farm Road	Dead End	\$26,800.00
Woodgate Circle	Apple Ridge	Dead End	\$8,000.00
McCutchan Place	Petersburg Road	Kings Bridge Road	\$23,100.00
Maasberg Road	Boonville New Harmony	Baseline	\$125,300.00
Middle Mt. Vernon Road	Lloyd Expwy.	Boehne Camp Road	\$83,700.00
Mill Road	St. Joseph Ave.	CSX Tracks	\$73,600.00
Old Henderson Road	Various Locations		TBD
Old State Road	Volkman Road	I-64	\$169,000.00
Red Bank Road	University Drive	Hogue Road	\$38,500.00
St. Joseph Avenue	0.5 miles N. of Mohr Rd.	Darmstadt Town Limits	\$174,100.00
Upper Mt. Vernon Road	Diefenbach Road	Koring Road	\$142,700.00
Barbara Drive	Huckleberry Lane	Dead end	\$18,800.00
Huckleberry Lane	Peerless Road	Dead end	\$26,300.00
Voigt Road	Oak Hill Road	Dead end	\$47,000.00
Beaumont Drive	SR 57	Stonewick Drive	\$41,500.00
Stonewick Drive	Beaumont Drive	Windemere Drive	\$31,100.00
Waterstone Drive	550' W. of Stonewick	550' E. of Stonewick	\$28,800.00
Windemere Drive	800' W. of Stonewick	Cayes Drive	\$52,500.00
Winfield Drive	275' W. of Stonewick	790' E. of Stonewick	\$23,900.00
Wheaton Drive	300' W. of Stonewick	775' E. of Stonewick	\$29,800.00
Young Road	Boonville New Harmony	N. Dead End	\$35,300.00
Young Road	Boonville New Harmony	S. Dead End	\$39,500.00
		TOTAL ESTIMATE FOR BOTH SLIDES:	\$2,274,300.00

Preliminary Cost Estimates for Asphalt Paving

- All asphalt paving estimates were based on roads being milled before resurfacing. The actual work done for each road will vary based on the condition of the individual roads.
- The asphalt paving estimates were based upon recent bid prices for county paving contracts. The cost of any paving done by the County Highway Department will vary from the bid prices used in these estimates.
- The final details of each road and the final cost estimates will be determined once a final road paving list is determined for 2023.

Preliminary Cost Estimate for Concrete Street Repairs

Clear Creek Subdivision	\$452,340.00
Copperfield Sub	\$255,600.00
Covington Heights Subdivision	\$292,635.00
Oak Ridge Subdivision	\$83,745.00
Old Petersburg Place	\$390,375.00
Old State Subdivision	\$90,900.00
TOTAL ESTIMATE:	\$1,565,595.00

Pavement Preservation



What Is Pavement Preservation?

As a component of system preservation, pavement preservation is aimed at preserving the investment in our highway system, extending pavement life, and meeting our customers' needs. **It is the timely application of carefully selected surface treatments to maintain or extend a pavement's effective service life.** Pavement preservation does not include new or reconstructed pavements or any activity that significantly increases the structural capacity of the existing pavement.

An effective pavement-preservation program encompasses a full range of preventive maintenance techniques and strategies, such as fog seals, slurry seals, chip seals, micro-surfacing, thin lift overlays, crack sealing, portland cement concrete (PCC) joint sealing, dowel-bar retrofit, full- and partial-depth concrete pavement repair, and milling and grinding.

Crack Sealing



Aspen Drive E. of Oak Hill Rd.



Melody Hills Subdivision
S. of St. George Rd.



Green River Road between
Millersburg and Kansas



Championship Drive in
Eagle Crossing Subdivision

Examples of Potential Crack Sealing Locations

- Green River Road – Millersburg to Kansas
- Melody Hills Subdivision south of St. George
- Championship Drive in Eagle Crossing Subdivision
- Mt. Pleasant Road between US 41 and Baumgart
- Pearl Drive between Red Bank and Boehne Camp
- Aspen Drive east of Oak Hill Road
- Broadway Avenue between Speaker Rd. and Schutte Rd.

Possible Locations for Pavement Preservation Treatments

Year Paved	Road	From:	To:
2017	Boonville New Harmony Road	Green River Road	Young Road
2017	Mt. Pleasant Road	US 41	Baumgart Road
2018	Pearl Drive	Boehne Camp Road	Red Bank Road
2018	Baumgart Road	SR 57	Mt. Pleasant Rd.
2019	Pollack Avenue	Green River Road	Warrick County Line
2021	Baseline Road	Bridge #202/Azteca Entrance	U.S 41
2021	Red Bank Road	S.R. 62	300' N. of University Drive
2021	Rosenberger Ave	City Limits	Hogue Road

- These are just a few examples of contractual paving projects where preservation methods could help extend the life of the pavement. The County Highway Dept. paved additional roads that could also be considered.
- **Why should money be spent on recently paved roads?**
According to FHWA, the intent of pavement preservation is *keeping good roads good*.

Contact Information

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