

# **THE OFFICE OF THE LUCAS COUNTY ENGINEER**

## **ANNUAL REPORT TO TOWNSHIPS**

**MARCH 13, 2023**

- PART 1:**                   **TOWNSHIP ROAD SYSTEM**  
STATUS OF PROJECTS WITH COUNTY ENGINEER'S OFFICE ASSISTANCE,  
PERMIT SUMMARY, SUMMARY OF 2022 PROJECTS BID, AND 2023,  
2024 AND BEYOND CONSTRUCTION FORECAST OF PROJECTS TO BE BID.
- PART 2:**                   **COUNTY ROAD SYSTEM**  
SUMMARY OF PROJECTS BID AND PERMITS ISSUED IN 2022, AND  
2023 AND 2024 AND BEYOND CONSTRUCTION FORECAST OF  
PROJECTS TO BE BID.
- PART 3:**                   **STORM WATER UTILITY**  
SUMMARY OF PROJECTS BID IN 2022, AND 2023, 2024 AND BEYOND  
CONSTRUCTION FORECAST OF PROJECTS TO BE BID.

# **PART 1**

# CURRENT TOWNSHIP ROAD SYSTEM PROJECTS WITH ASSISTANCE FROM THE OFFICE OF THE LUCAS COUNTY ENGINEER

## SUMMARY

	<u>No. of Projects</u>	<u>Construction Costs</u>
<b>PROJECTS:</b>		
<b>SUB-TOTAL 2022 PROJECTS BID &amp; TWP AWARDED:</b>	<b>9</b>	<b>\$4,116,973</b>
<b>SUB-TOTAL 2022 PROJECTS BID &amp; AWARDED BY LCE:</b>	<b>6</b>	<b>\$1,180,599</b>
<b>SUB-TOTAL 2022 PROJECTS SWU AWARDED:</b>	<b>2</b>	<b>\$1,155,967</b>
<b>SUB-TOTAL 2022 PROJECTS SWU-TWP REIMBURSED:</b>	<b>24</b>	<b>\$362,355</b>

**Comparison of past projects bid and awarded:**  
1993 thru 2011 a total of 250 Projects at \$38,269,463.

2012- 12 Projects \$2,770,010	2017- 15 Projects \$3,628,295
2013- 11 Projects \$2,648,362	2018- 11 Projects \$2,779,134
2014- 10 Projects \$2,980,905	2019- 11 Projects \$4,557,982
2015- 11 Projects \$2,365,599	2020- 17 Projects \$5,115,011
2016- 16 Projects \$3,210,929	2021- 11 Projects \$4,378,728

**Comparison of past Storm Water Utility projects bid and awarded:**

2012- 25 Projects \$453,040	2017- 20 Projects \$1,071,773
2013- 16 Projects \$602,156	2018- 17 Projects \$ 918,587
2014- 30 Projects \$814,981	2019- 24 Projects \$2,995,539
2015- 17 Projects \$907,208	2020- 18 Projects \$ 812,042
2016- 23 Projects \$833,614	2021- 18 Projects \$1,432,760

- Anticipated projects to be bid in 2023 by Twp.....	6	\$3,744,519
- Anticipated projects to be bid in 2023 by LCE.....	6	\$ 342,050
- Anticipated Storm Water Utility projects for 2023.....	8	\$1,196,815
- Project plans underway in 2022 for 2024 or Beyond Construction.....	10	\$6,957,700
- Storm Water Utility project plans underway in 2022 for 2024 or Beyond Construction.....	8	\$1,733,417
- Projects on hold/ Awaiting Direction.....	4	<u>\$865,000</u>

**2022 Total number of Township Projects with the Office of Lucas County Engineer involvement** **83 \$21,655,395**

# CURRENT TOWNSHIP ROAD SYSTEM PROJECTS WITH ASSISTANCE FROM THE OFFICE OF THE LUCAS COUNTY ENGINEER

## SUMMARY

	<u>No. of Projects</u>	<u>Construction Costs</u>
<b>POTENTIAL PROJECTS:</b>		
- SWU Township Projects being investigated	---	UNKNOWN
- SWU Township Projects waiting for ditch petitions	---	UNKNOWN
- SWU Township Projects completed ditch petitions	2	UNKNOWN
- Other Township Projects waiting being investigated	---	UNKNOWN
 <b>PERMITS</b>		
- Permits for Township Roads issued by Lucas County Engineer on behalf of the Townships	679	
 <b>TRAFFIC STUDIES</b>		
- 2022 Studies completed	7	
- 2023 Studies to be completed	---	

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>HARDING TOWNSHIP</b>			
Shaffer Road Resurfacing	0.49	Resurfacing from 70' west of Scott Rd (N) to bridge over Prairie Ditch, 400' east of Lathrop Rd. OPWC app prepared and approved. Awarded to Gerken Paving	(A) \$185,395
Scott Road Resurfacing	0.95	Resurfacing Scott Rd between Shaffer Rd and Old State Line Rd. Township Stimulus Program Application submitted, not funded. <b>ON HOLD.</b>	(E) \$288,000
Berkey, Scott and Lathrop Roads Speed Studies	---	Studies Complete, Berkey posted at 50 MPH, no change to others	(A) \$761
2022 Pavement markings for Township Roads	---	List to be provided by Township and bid by LCE	
Processed 14 permits on behalf of the Township			
Processed 0 floodplain permits in the Township			
<b>JERUSALEM TOWNSHIP</b>			
2022 Chip Seal Program Main St, Rialto Dr, Van Dyke Ave, La Fontaine Dr, Bayonne Dr, Toulon Dr E&W, Marais Dr, Lagoon Dr, Bordeaux Dr	3.58	Chip seal and fog seal plans, estimate, & bid documents provided to Township. Awarded to Unilliance, Inc.	(A) \$100,435.20
Storm Water Management	---	Continued GIS storm sewer entries, distribute info & collect data for completing & submitting annual report to EPA. 5 year storm water management plan has been developed. The SWMP is currently under revision for updates to new OEPA permit. This will be reviewed annually and revised as needed. Need drainage project list and petition ditch improvements from Township for 2022 & beyond construction.	
2023 Drainage Improvements by Township & Beyond	---	To be determined for 2023 construction.	(E) \$50,000
Storm Water Utility Project 2022		Catch basin installation Coffee/Galbraith, Donovan & Bunting, & Water St	(A) \$6,999.25
Storm Water Utility Project 2022		Curtis Ditch Cleaning	(A) \$16,000.00
Storm Water Utility Project 2022		Wallace Road ditch forestry/mowing - Lake Erie Tree	(A) \$2,500.00
Storm Water Utility Project 2022		Curtis Ditch - ditch riprap work	(A) \$750.00
Storm Water Utility Project 2022		Fuel for pumping Cedar Point Road Jan-March	(A) \$3,413

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>JERUSALEM TOWNSHIP (Continued)</b>			
Storm Water Utility Project 2022	---	Fuel for pumping Cedar Point Road April-June	\$4,140 (A)
Niles Ditch Petition for Permanent Maintenance	---	First Hearing was on 8/3/2021. Final Hearing was 7/12/2022.	
Wilhelm Ditch Petition for Permanent Maintenance	---	First Hearing was on 8/3/2021. Final Hearing was 7/12/2022.	
Corduroy Rd & La Fontaine Dr Speed Studies	---	Studies Complete, no changes to speed limits	
2022 Pavement markings for Township Roads	---	Work completed by contract, bid by LCE.	\$6,995 (A)
Processed 19 permits on behalf of the Township. Processed 7 floodplain permits in the Township			
<b>MONCLOVA TOWNSHIP</b>			
2022 Monclova Township Crack Seal Program	---	List provided by Twp. Included County roads in project. (LCE Portion = \$30,873)	\$30,226 (A)
2022 OPWC Resurfacing Project Keener Road, Green Ivy Ln, Hosta Ln, Hydrangea Ln, Kacie Ln, Queensridge Dr, Red Leaf Ln, Rylee Ln, Sherwood Circle, Snapdragon Ln, Seetgum Dr, Thornberry, Ln, Wild Lily Ln, Clearwater Dr East, Clearwater Dr West, Fountains Dr, Springview D, Waterbend Dr East & Waterbend Dr West	2.34	Milling & resurfacing project. OPWC app prepared and approved. Designed and Bid. Jt. Project with LCE Garden Road. Awarded to Gerken Paving, Inc.	\$1,520,581 (A)
Byrnwyck West Road & Mill Ridge Road Microsurface	0.41	Microsurfacing Byrnwyck West Rd (Monclova Twp limits) & Mill Ridge Rd. State bid contract was used- Strawser Construction.	\$93,195 (B)
2023 Monclova Township Crack Seal Program	4.06	List provided by Twp. Includes County roads in project. (LCE Portion = \$95,500)	\$50,000 (E)

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>MONCLOVA TOWNSHIP (Continued)</b>			
<p>2023 OPWC Resurfacing Project Calico Ct, Middle Branch Ct, North Branch, South Branch, Terra Ct, Boulder Ridge, Cedar Creek Ct, Charter Oak Dr, Clover Creek Rd, Deer Creek Dr, Forest Creek Ct, Ivy Wood Ct, Oakleaf Ct, Quail Creek Rd, Rock Ridge Dr, Slate Ct, South Quarry Blvd, Windsorwood Ct, Woodstone</p>	2.34	<p>Milling &amp; resurfacing project. OPWC app prepared and approved. Anticipate 2Q2023 sale. Construction can not start until after July 1, OPWC agreement will arrive on July 1.Jt. Project with LCE Salisbury Road.</p>	\$1,332,500 (E)
<p>2024 OPWC Resurfacing Project Waterside Subdivision (Plat 1-17) and Old Towne at Waterside Subdivision (Plat 1)</p>	2.34	<p>Milling &amp; resurfacing project. OPWC app prepared and approved. Anticipate 1Q2024 sale. Project with LCE Briarfield Boulevard.</p>	\$1,403,000 (E)
<p>Holloway Road &amp; Salisbury Road Roundabout</p>	0.12	<p>STBG application prepared, submitted and funded for bidding in 1Q24. Township will cover approx. 67% of the construction. OPWC application submitted and approved. Bergmann Assoc. is designing the project.</p>	\$1,087,000 (E)
<p>Monclova Road &amp; Waterville Monclova Road Roundabout</p>	0.12	<p>STBG application prepared, submitted and funded for bidding in 1Q26. Township will cover approx. 67% of the construction. OPWC application will need to be submitted in fall 2023.</p>	\$700,000 (E)
<p>Storm Water Management</p>	----	<p>Continued GIS storm sewer entries, distribute info &amp; collect data for completing &amp; submitting annual report to EPA. 5 year storm water management plan has been developed. The SWMP is currently under revision for updates to new OEPA permit. This will be reviewed annually and revised as needed. Need drainage project list and petition ditch improvements from Township for 2023 &amp; beyond construction.</p>	
<p>Storm Water Utility Project (2022)</p>	----	<p>Leaf collection, street sweeping, and catch basin cleaning.</p>	\$72,431 (A)
<p>Van Fleet Ditch Petition, Ph. 1 Storm Water Utility Project</p>	----	<p>Petition Final Hearing on 9/14/21 for 0.75 mi from Weckerly to Keener. 2 stage &amp; habitat installations/Permanent Maintenance. GLRI Grant obtained and completed. Construction bid and completed in 2022. State Line Clearing, LLC</p>	\$766,300 (A)

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>MONCLOVA TOWNSHIP (Continued)</b>			
Van Fleet Ditch Petition, Ph. 2 Storm Water Utility Project	----	Petition Final Hearing on 9/14/21 for 0.42 mi from Keener to Wabash Cannonball Trail. 2 stage & habitat installations/Permanent Maintenance. 319 Grant obtained & completed. Construction bid & completed in 2022. State Line Clearing, LLC	(A) \$389,667
2023 Drainage Improvements by Township & Beyond Storm Water Utility Project	---	To be determined for 2023 construction.	(E) \$90,000
2022 Pavement markings for Township Roads	---	Work completed by contract, bid by LCE.	(A) \$21,653
2023 Pavement markings for Township Roads	---	List to be provided by Township and bid by LCE	(E) \$27,500
Processed 151 permits on behalf of the Township. Processed 7 floodplain permits in the Township			
<b>PROVIDENCE TOWNSHIP</b>			
Bailey Road Culvert #980 Replacement.	---	Culvert replacement project. OPWC app prepared and approved. Anticipate 1Q2023 sale. Jt.	(E) \$73,000
Manore Road Reconstruction	0.50	Resurfacing Manore Rd between Box Rd and Bailey Rd. Township Stimulus Program Application submitted, not funded. <b>ON HOLD.</b>	(E) \$283,000
Processed 17 permits on behalf of the Township. Processed 0 floodplain permits in the Township			
<b>RICHFIELD TOWNSHIP</b>			
Kilburn Road paved berms, resurfacing, shoulders & drainage (Central Ave to Sylvania-Metamora Road) Phase 1- Central Ave to Sylvania Ave (PID #98999) Phase 2- Sylvania Ave to Brint Rd (PID #109391)(2021) Phase 3- Brint Rd to Sylvania-Met. Rd (PID #109392)(2022)	3.00	Project split into 3 phases. TMACOG Transportation Alternative funds: \$1,653,600 (Construction FY 2021/2022/2023) & \$208,000 ROW. ROW plans approved; ROW acquisition underway. OPWC approved Phase 1 in 2020-awarded to Vernon Nagal. Phase 2 in 2021-awarded to Geddis Paving. Phase 3-awarded to Helms & Sons Excavating	(A) \$942,667 (A) \$1,075,340 (B) \$1,140,596



PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>RICHFIELD TOWNSHIP (Continued)</b>			
Miller Road	---	Langenderfer Road to curve-resurfacing; Milling & resurfacing project. OPWC app prepared and approved. Anticipate 1Q2024 sale.	\$174,000 (E)
Ford Ditch Petition		First Hearing on 10/2/22, Final Hearing TBD in 2023. H2Ohio Grant received. Survey and design work initiated. Scheduled to be bid in April 2023 and construction complete by December 2023.	\$726,345 (E)
Processed 36 permits on behalf of the Township Processed 1 floodplain permits in the Township			
<b>SPENCER TOWNSHIP</b>			
Whitehouse Spencer Road	0.78	Resurfacing from Shaffer Road to Garden Road. Milling & resurfacing project. OPWC app prepared and approved. Anticipate 1Q2024 sale.	\$157,000 (E)
2022 Pavement markings for Township Roads	---	Work completed by contract, bid by LCE.	\$6,602 (A)
Oak Terrace Road Speed Hump Study	---	Study Complete, no speed humps advised	----
Storm Water Management	---	Continued GIS storm sewer entries, distribute info & collect data for completing & submitting annual report to EPA. 5 year storm water management plan has been developed. The SWMP is currently under revision for updates to new OEPA permit. This will be reviewed annually and revised as needed. Need drainage project list and petition ditch improvements from Township for 2023 & beyond construction.	
Storm Water Utility Project 2022		Excavator with Operator, dump trucks, and jet/vac to clear ditches on Schwamberger from Angola to Old State Line	\$14,150.00 (A)
Storm Water Utility Project 2022		Excavator with Operator, clearing ditches on Degenfelder and Meilke Roads	\$1,200.00 (A)
Storm Water Utility Project 2022		Excavator with operator, cleaning of ditch on Eber Road	\$1,500.00 (A)
Storm Water Utility Project 2022		Log jam removal on Meilke Road	\$1,050.00 (A)
Storm Water Utility Project 2022		Brush removal along ditches on Schwamberger Road. Work completed on 4/19/22	\$600.00 (A)

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>SPENCER TOWNSHIP (Continued)</b>			
Storm Water Utility Project 2022		Ditch dipping and cleaning along Eber Road and other Spencer Twp. roads as needed. Street sweeping through Westwinds Industrial Park	(A) \$15,000.00
Storm Water Utility Project 2022		Ditch dipping and clearing along Eber Road and other Township roads as needed	(A) \$7,200.00
Storm Water Utility Project 2022		Leaf collection in Oak Grove Estates	(A) \$9,000.00
2023 Drainage Improvements by Township & Beyond	---	To be determined for 2023 construction.	(E) \$50,000
Storm Water Utility Project			
Processed 7 permits on behalf of the Township			
Processed 1 floodplain permits in the Township			
<b>SPRINGFIELD TOWNSHIP</b>			
2022 OPWC Resurfacing Project Carmella Gardens, Pilliod Rd, Heather Glen	2.33	OPWC app prepared & approved; Jt. OPWC Project w/ LCE (Crissey Rd). Awarded to Bowers Asphalt & Paving	(B) \$678,515
2023 OPWC Resurfacing Project Stone Oak Plat One (partial)	1.68	OPWC app prepared & approved; Jt. OPWC Project w/ LCE (Nebraska Ave). Awarded to Bowers Asphalt and Paving	(E) \$656,969
2024 OPWC Resurfacing Project Apple Blossom Plats 1-7	2.06	OPWC app prepared & approved; Jt. OPWC Project w/ LCE (Bancroft St). Anticipated 1Q2024 bid.	(E) \$832,000
Weckerly Road Resurfacing Project	1.10	Township Stimulus Program Application submitted, not funded. <b>ON HOLD.</b>	(E) \$338,000
LUC-2-9.67 SR-2 Side Path (PID 111513)	1.68	Transportation Alternatives Funds were obtained to place an asphalt side path along Airport Highway from West Mall Drive to Holland Sylvania Road, except within the IR-475 interchange. Anticipated 1Q2023 bid. (Bid by LCE)	(E) \$380,000
Storm Water Management	---	Continued GIS storm sewer entries, distribute info & collect data for completing & submitting annual report to EPA. 5 year storm water management plan has been developed. The SWMP is currently under revision for updates to new OEPA permit. This will be reviewed annually and revised as needed. Need drainage project list and petition ditch improvements from Township for 2023 & beyond construction.	

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>SPRINGFIELD TOWNSHIP (Continued)</b>			
Leaf Collection 2022 Storm Water Utility Project	---	Township Reimbursed.	(A) \$90,000
2023 Drainage Improvements by Township Storm Water Utility Project	---	To be determined for 2023 construction.	(E) \$90,000
Old Airport Highway Drainage Improvement	---	Plans Complete. 1Q2023 Bid. This project will be paid for by LCE, problems were recognized prior to the road transfer.	(E) \$220,000
Processed 106 permits on behalf of the Township Processed 2 floodplain permits in the Township			----
<b>SWANTON TOWNSHIP</b>			
Wilkins Road	1.68	Resurfacing from Reed Road to the south limit of the proposed roundabout at Monclova Road. OPWC app prepared & approved. Anticipated 1Q2023 bid.	(E) \$235,000
Girdham Road	0.75	Resurfacing from Reed Road to Monclova Road. Township Stimulus Program Application submitted, not funded. <b>ON HOLD.</b>	(E) \$244,000
2654 Scott Road Ditch Enclosure	---	<b>ON HOLD.</b> Size pipe and provide engineering for ditch enclosure.	----
Processed 17 permits on behalf of the Township Processed 0 floodplain permits in the Township	---		----
<b>SYLVANIA TOWNSHIP</b>			
2022 OPWC Resurfacing Project Flanders Rd, Summerfield Rd, Cherrington Rd, Covert Rd, Merce Plat (1&2), Ridgemere Subdivision, Indian Ridge Subdivision, & Robinson Place Subdivision	2.80	Resurfacing project. OPWC approved; Jt. OPWC Project w/ LCE (Centennial Rd). Awarded to Bowers Asphalt & Paving	(A) \$634,389

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>SYLVANIA TOWNSHIP (Continued)</b>			
2022 Resurfacing Project Oak Park, Valley Park, Gradwohl, Shetland, Heysler, Woodstream West	2.16	Resurfacing project. Applied for Township Stimulus Program funds for Shetland Rd, grant awarded. Project Awarded to Bowers Asphalt & Paving	(A) \$555,453
2022 Parking Lots Resurfacing Police, Fire, Township Hall	---	Plans and estimates provided to Township Awarded to Henry W. Bergman	(B) \$318,784
2023 OPWC Resurfacing Forest Lakes, Twelve Lakes	---	Milling and resurfacing. OPWC app prepared & approved; Jt. OPWC Project w/ LCE (Flanders Road). Anticipate 1Q 2023 bid.	(E) \$942,500
2023 Resurfacing Project Westminister Rd, Davenport Rd, Forest Hill Dr, Woodridge Dr, South Arvilla Dr, North Arvilla Dr, North Crestridge Rd, South Crestridge Rd, Ginger Hill Rd	---	Resurfacing project. Awarded to Bowers Asphalt and Paving, Inc.	(B) \$504,550
2023 Sylvania Township Crack Seal Program	2.08	List to be provided by Twp.	(E) \$25,600
2024 OPWC Resurfacing Corey Rd; Courville Ave; Coldstream Rd; Skelly Rd; Woodstream West Plats 8-12; Edgewater Place Plats 2(partial), 3, & 5; and Cobblestones Plats 1 & 3	3.73	Milling and resurfacing w/ minor widening on Corey Rd. OPWC app prepared & approved; Jt. OPWC Project w/ LCE (Sylvania Metamora Rd). Anticipate 1Q 2024 bid.	(E) \$1,524,000
2024 Resurfacing Project Crossleigh Ct, Portman Dr, Boulder Ln, Granite Cir, Country Side Dr, Old Meadow Ln, Cinnamon Ln, Gower Rd	1.64	Milling and resurfacing w/ widening and new construction on Gower Rd. Anticipate 1Q 2024 bid.	(E) TBD
2022 Pavement markings for Township Roads	---	Work completed by contract, bid by LCE.	(A) \$3,992
2023 Pavement markings for Township Roads	---	List to be provided by Township and bid by LCE	(E) \$6,750
Carrietown North and Carrietown Villas Traffic Study	---	Study Complete, no changes in traffic control at this time	
Hasty Road Speed Hump Study	---	Study Complete, no speed humps advised	
Shetland Road Speed Hump Study	---	Study Complete, no speed humps advised	
HAWK & Signal Analysis at Corey and Springbrook	---	Data collected, study ongoing, no longer TWP Road	

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<p><b>SYLVANIA TOWNSHIP (Continued)</b></p> <p>Storm Water Management</p> <p>Storm Water Utility Project Storm Water Utility Project Storm Water Utility Project Storm Water Utility Project Storm Water Utility Project Storm Water Utility Project</p> <p>2023 Drainage Improvements by Township &amp; Beyond Storm Water Utility Project</p> <p>Processed 264 permits on behalf of the Township Processed 5 floodplain permits in the Township</p> <p><b>WASHINGTON TOWNSHIP</b></p> <p>Fuller's Creekside Glens Plat 1 Vistamar Rd, Viramar Rd, Brendamar Rd, Terramar Rd, Villamar Rd</p> <p>Storm Water Management</p> <p>Storm Water Utility Project</p>	<p>---</p> <p>---</p> <p>---</p> <p>1.30</p> <p>---</p>	<p>Continued GIS storm sewer entries, distribute info &amp; collect data for completing &amp; submitting annual report to EPA. 5 year storm water management plan has been developed. The SWMP is currently under revision for updates to new OEPA permit. This will be reviewed annually and revised as needed. Need drainage project list and petition ditch improvements from Township for 2023 &amp; beyond construction.</p> <p>Urbanski Ditch Erosion Control Davidson Rd. &amp; Larch Rd Ditch Sediment and weed removal Street sweeper operations Curbside organic waste collection Kimball Ditch log jam and sediment removal Hill Ditch improvements</p> <p>To be determined for 2023 construction &amp; beyond.</p> <p>Resurfacing, curb repairs, curb ramp upgrades &amp; other related work. OPWC Application submitted and approved. Anticipate 1Q2024 bid.</p> <p>Continued GIS storm sewer entries, distribute info &amp; collect data for completing &amp; submitting annual report to EPA. 5 year storm water management plan has been developed. The SWMP is currently under revision for updates to new OEPA permit. This will be reviewed annually and revised as needed. Need drainage project list and petition ditch improvements from Township for 2023 &amp; beyond construction.</p> <p>Leaf pickup and street sweeping</p>	<p>(A) \$3,700.20 (A) \$5,262.43 (A) \$26,997.46 (A) \$28,202.37 (A) \$5,048.93 (A) \$20,788.61</p> <p>(E) \$90,000</p> <p>----</p> <p>(E) \$556,700</p> <p>(A) \$14,422</p>

PROJECT DESCRIPTION	LENGTH (mi.)	2022 WORK STATUS BY LUCAS COUNTY ENGINEER'S OFFICE	CONSTRUCTION COST (A) = ACTUAL (B) = BID (E) = ESTIMATED
<b>WASHINGTON TOWNSHIP (Continued)</b>			
2023 Drainage Improvements by Township & Beyond Storm Water Utility Project	---	To be determined for 2023 construction.	\$50,000 (E)
Processed 4 permits on behalf of the Township Processed 1 floodplain permits in the Township	---		-----
<b>WATERVILLE TOWNSHIP</b>			
Lakeview Road, Springbrook Court, Winslow Road, & Janelynn Drive	1.45	Milling and resurfacing. OPWC Application submitted and approved. Anticipate 1Q 2024 bid.	\$524,000 (E)
Storm Water Management	---	Continued GIS storm sewer entries, distribute info & collect data for completing & submitting annual report to EPA. 5 year storm water management plan has been developed. The SWMP is currently under revision for updates to new OEPA permit. This will be reviewed annually and revised as needed. Need drainage project list and petition ditch improvements from Township for 2023 & beyond construction.	
Leaf Collection Storm Water Utility Project	---	Township Reimbursed.	\$12,000 (A)
2023 Drainage Improvements by Township & Beyond Storm Water Utility Project	---	To be determined for 2023 construction.	\$50,000 (E)
2023 Pavement markings for Township Roads	---	List to be provided by Township and bid by LCE	\$12,200 (E)
Processed 20 permits on behalf of the Township Processed 0 floodplain permits in the Township	---		

# 2022 Permits

<b>RW Jurisdiction Where Permit was Issued</b>	<b>Types of Permits Processed</b>
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TOWNSHIP	ACCESS	CONNECT	ENCLOSE	GENERAL	GRADING & DRAINAGE	SIDEWALK & GRADING	FLOODPLAIN	No. Permits Issued
HARDING	1	1	0	5	7	0	0	14
JERUSALEM	4	2	1	2	10	0	7	26
MONCLOVA	18	1	11	40	29	52	7	158
PROVIDENCE	6	0	1	2	8	0	0	17
RICHFIELD	10	0	3	10	13	0	1	37
SPENCER	2	0	0	4	1	0	1	8
SPRINGFIELD	8	0	1	58	17	22	2	108
SWANTON	2	0	1	6	8	0	0	17
SYLVANIA	8	2	1	169	15	69	5	269
WASHINGTON	1	0	1	1	1	0	1	5
WATERVILLE	3	0	4	2	8	3	0	20
<b>TOWNSHIP SUB-TOTALS:</b>	<b>63</b>	<b>6</b>	<b>24</b>	<b>299</b>	<b>117</b>	<b>146</b>	<b>24</b>	<b>679</b>
<b>LUCAS COUNTY:</b>	<b>5</b>	<b>1</b>	<b>4</b>	<b>23</b>	<b>39</b>		<b>5</b>	<b>77</b>
<b>SPECIAL LOAD (SPECIAL HAUL, OVER WEIGHT, OVER WIDTH, OVER LOAD):</b>								<b>46</b>
<b>TOTAL PERMITS:</b>								<b>802</b>

# TOWNSHIP CONSTRUCTION SUMMARY FOR 2022

## Bid by the Township or County – Design and Inspection by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
Kilburn Road Phase 3 Resurfacing & Shoulder Improvement, PID #109392 (Brint Road to Sylvania-Metamora) To be bid by LCE (Richfield Township)	KPW	LET 2/23/22	\$ 1,220,000	Helms & Sons Exc.	\$ 1,140,596.00
2022 OPWC Road Improvement Project (Carmella Gardens (Plat 2), Pilliod Rd & Heather Glen Subdivision (Plat 1,2,6)) (Springfield Township)	ATP	LET 2/24/22	\$ 679,011	Bowers Asphalt & Paving Inc.	\$ 678,515.25
2022 Resurfacing Project (Keener Rd, Crimson Hollow Subdivision (Plat 1-4) and Clearwater Subdivision (Plat 1-2)) (Monclova Township)	SLR	LET 3/11/22	\$ 1,521,109	Gerken Paving, Inc.	\$ 1,534,646.95
2022 Monclova Twp. Crack Sealing Program (To be Bid w/ LCE by Monclova Twp) (Monclova Township)	JSP	LET 3/25/22	\$ 49,950	Buck Pavement Restorations	\$ 41,990.00
2022 OPWC Road Improvement Project (Flanders Rd, Summerfield Rd, Cherrington Rd, Covert Rd, Merce Plat (1&2), Ridgemere Subdivision, Indian Ridge Subdivision, & Robinson Place Subdivision) (Sylvania Township)	ATP	LET 4/1/22	\$ 771,835	Bowers Asphalt & Paving Inc.	\$ 741,662.42



# TOWNSHIP CONSTRUCTION SUMMARY FOR 2022

## Bid by the Township or County – Design and Inspection by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
2022 OPWC Shaffer Road Resurfacing (Harding Township)	ATP	LET 4/8/22	\$ 207,559	Gerken Paving, Inc.	\$ 193,776.50
2022 Resurfacing Project (Oak Valley Park, Gradwohl, Shetland, Heysler, Woodstream West) (Sylvania Township)	ATP	LET 4/8/22	\$ 706,261	Bowers Asphalt & Paving Inc.	\$ 606,371.60
2022 Chip Seal Project (Jerusalem Township)	ATP	LET 6/17/22	\$ 94,086	Unilliance, Inc.	\$ 94,775.60
2022 Parking Lot Resurfacing Project (Police Station, Fire Station and Township Hall) (Sylvania Township)	ATP	LET 5/6/22	\$ 333,643	Henry W. Bergman	\$ 318,784.00
2022 Long Line Painting Program- Jerusalem Twp Bid by LCE (Jerusalem Township)	MRM	LET 9/7/22	\$ 7,115	Griffin Pavement Striping, LLC	\$ 6,957.00
2022 Long Line Painting Program- Sylvania Twp Bid by LCE (Sylvania Township)	MRM	LET 9/7/22	\$ 4,367	Griffin Pavement Striping, LLC	\$ 4,218.00
2022 Long Line Painting Program- Spencer Twp Bid by LCE (Spencer Township)	MRM	LET 9/7/22	\$ 6,785	Griffin Pavement Striping, LLC	\$ 6,611.25

# TOWNSHIP CONSTRUCTION SUMMARY FOR 2022

## Bid by the Township or County – Design and Inspection by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
2022 Long Line Painting Program- Monclova Twp Bid by LCE (Monclova Township)	MRM	LET 9/7/22	\$ 22,155	Griffin Pavement Striping, LLC	\$ 21,716.25
2022 Long Line Painting Program- Harding Twp Bid by LCE (Harding Township)	MRM	LET 9/7/22	\$ 748	Griffin Pavement Striping, LLC	\$ 765.00
Byrnwyck West Road & Mill Ridge Road Microsurfacing Project (Monclova Township)	JSP	State Bid Contract	\$ 110,000	Stawser Construction	\$ 93,195.40
		<b>TOTALS</b>	<b>\$ 5,734,624</b>		<b>\$ 5,484,581.22</b>

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# TOWNSHIP CONSTRUCTION FORECAST FOR 2023

To be bid by Township or County – Design and Inspection by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
<b>2023 Resurfacing Project</b> (Arvilla N&S, Woodbridge, Westminster, Davenport, Crestridge N&S, Ginger Hill) (Sylvania Township)	ATP	LET 1/4/23	\$ 504,550	Bowers Asphalt & Paving Inc.	\$ 504,550.20
<b>2023 OPWC Road Improvement Project</b> <b>Stone Oak (Plat 1)</b> (Springfield Township)	ATP	LET 1/27/23	\$ 658,900	Bowers Asphalt & Paving Inc.	\$ 656,968.55
2023 Monclova Twp. Crack Sealing Program (To be Bid w/ LCE by Monclova Twp) (Monclova Township)	JSP	3/13/23	\$ 50,000		
2023 Sylvania Twp. Crack Sealing Program (To be Bid w/ LCE by Sylvania Twp) (Sylvania Township)	JSP	3/13/23	\$ 25,600		
2023 OPWC Road Improvement Project (Forest Lakes Subdivision and Twelve Lakes Subdivision) (Sylvania Township)	ATP	3/24/23	\$ 942,500		
Bailey Road Culvert No. 980 (Providence Township)	BAZ/JRS	3/24/23	\$ 73,000		
LUC-2-9.67 SR-2 Side Path (PID 111513) (Bid by LCE) (Springfield Township)	MAS/JRS	3/31/23	\$ 380,000		
Wilkins Road Improvement Project (Swanton Township)	SLR	2Q2023	\$ 235,000		
2023 OPWC Resurfacing Project (Crosscreek Woods, Homestead at the Quarry, Stonebrooke Farms and Winterbourne Station (Plat 1 & 2) Subdivisions, Deep Water Ln)	ATP	2Q2023	\$ 1,332,500		

# TOWNSHIP CONSTRUCTION FORECAST FOR 2023

## To be bid by Township or County – Design and Inspection by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
(Monclova Township)					
2023 Long Line Painting Program-Sylvania Twp (Bid by LCE) (Sylvania Township)	MRM	2Q2023	\$ 6,750		
2023 Long Line Painting Program-Waterville Twp (Bid by LCE) (Waterville Township)	MRM	2Q2023	\$ 12,200		
2023 Long Line Painting Program-Monclova Twp (Bid by LCE) (Monclova Township)	MRM	2Q2023	\$ 27,500		
		<b>TOTALS</b>	<b>\$ 4,248,500</b>		<b>\$ 1,070,518.75</b>

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# TOWNSHIP CONSTRUCTION FORECAST FOR 2024 AND BEYOND

To be bid by Township or County – Design and Inspection by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
2024 OPWC Road Improvement Project (Apple Blossom Subdivision) (Springfield Township)	ATP	1Q2024	\$ 832,000		
2024 OPWC Road Improvement Project (Corey Rd, Courville, Coldstream, Skelly, Woodstream West (Plat 8-12), Edgewater Place (Plat 2, 3 & 5), Cobblestones (Plat 1&3)) (Sylvania Township)	ATP	1Q2024	\$ 1,524,000		
2024 Resurfacing Project (Crossliegh, Portman, Boulder, Granite, Country Side, Olde Meadow, Cinnamon, & Gower) (Sylvania Township)	ATP	1Q2024	\$ -----		
2024 Resurfacing Project (Waterside & Olde Towne Subdivision) (Monclova Township)	ATP	1Q2024	\$ 1,403,000		
Miller Road Resurfacing Project (Richfield Township)	JRS	1Q2024	\$ 174,000		
Whitehouse Spencer Road Resurfacing (Spencer Township)	JRS	1Q2024	\$ 157,000		
2024 OPWC Resurfacing Project (Lakeview, Springbrook, Winslow, Janelynn) (Waterville Township)	ATP	1Q2024	\$ 524,000		
2024 OPWC Resurfacing Project (Fullers Creekside Glenn) (Washington Township)	ATP	1Q2024	\$ 556,700		

# TOWNSHIP CONSTRUCTION FORECAST FOR 2024 AND BEYOND

## To be bid by Township or County – Design and Inspection by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
Holloway Rd & Salisbury Rd Roundabout To be bid by LCE (Monclova Township)	ATP	1Q2024	\$ 1,087,000		
Monclova Rd at Waterville Monclova Road Roundabout To be bid by LCE (Monclova Township)	TBD	1Q2026	\$ 700,000		
<b>TOTALS</b>			<b>\$ 6,957,700</b>		

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# **PART 2**

## COUNTY CONSTRUCTION SUMMARY FOR 2022

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
2022 OPWC Resurfacing Project, Phase 3	SLR	12/16/21	\$ 1,100,000	Gerken Paving	\$ 948,369.11
2022 Guardrail Improvements	DJP	12/16/21	\$ 110,000	Lake Erie Construction	\$ 81,895.00
Monclova Road & Weckerly Road Intersection Roundabout, PID #107168	KPW	1/25/22	\$ 740,000	Crestline Paving & Exc.	\$ 764,588.42
2022 OPWC Resurfacing Project, Phase 1	SLR	1/20/22	\$ 1,436,507	Gerken Paving	\$ 1,387,629.94
2022 OPWC Resurfacing Project, Phase 2	SLR	1/27/22	\$ 1,250,000	The Shelly Co.	\$ 1,292,263.18
S. Berkey-Southern (SR-295) & Neapolis-Waterville (CR-136) Roundabout Project, PID #109640	DJP	2/9/22	\$ 985,000	Gerken Paving	\$ 944,838.37
Brint Road & Kilburn Road Intersection Roundabout, PID #109794	KPW	2/17/22	\$ 920,000	E.R. Zeiler Exc.	\$ 969,101.50
2022 Thin Overlay Project	JSP	2/10/22	\$ 791,000	Gerken Paving	\$ 748,257.75
Kilburn Road, Phase 3 Resurfacing & Shoulder Improvement, PID #109392	KPW	2/23/22	\$ 1,150,000	Helms & Sons Exc.	\$ 1,140,596.00
Holland-Sylvania Road Resurfacing Project, PID #111202	DJP	2/24/22	\$ 1,222,000	The Shelly Co.	\$ 1,426,695.10



## COUNTY CONSTRUCTION SUMMARY FOR 2022

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
Angola Road & King Road Roundabout & Widening Project, PID #110330	DJP	2/24/22	\$ 1,900,000	Miller Bros. Const.	\$ 1,710,352.20
2022 Culvert Program	BAZ	3/2/22	\$ 113,000	Vernon Nagel, Inc.	\$ 119,386.23
2022 Crack Sealing Program	JSP	3/25/22	\$ 93,800	Buck Pavement Restoration	\$ 85,080.00
Fallen Timbers Subdivision Drainage Improvement	KPW	7/28/22	\$ 300,000	State Highway Clearing	\$ 268,360.00
2022 Long Line Painting Program	MRM	9/7/22	\$ 200,000	Griffin Pavement Striping	\$ 196,315.50
TOTALS			\$ 12,311,307		\$ 12,083,728.30

# COUNTY CONSTRUCTION FORECAST FOR 2023

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
Bancroft Street and McCord Road resurfacing, PID 115923 (0.34 miles)	SLR	12/19/22	\$ 465,500	Gerken Paving	\$ 412,319.93
Sylvania Avenue at Kilburn Road Roundabout, PID 111414 (0.22 miles)	KPW	12/15/22	\$ 1,100,000	Vernon Nagel, Inc.	\$ 934,204.80
King Road at University Parks Trail signalization, PID 115926	MAS	12/15/22	\$ 165,000	US Utility Contractor Co.	\$ 148,604.22
2023 Lucas Co. OPWC Resurfacing Phase 2 (Stitt, Neapolis Waterville) (3.69 miles)	JRS	12/20/22	\$ 1,500,000	Gerken Paving	\$1,335,311.65
Jeffers Road Bridge # 860 Replacement	BAZ	12/20/22	\$ 455,000	Vernon Nagel, Inc.	\$ 463,389.60
2023 Lucas Co. OPWC Resurfacing Phase 3 (Sylvania, Dorr, Nebraska, Holland Sylvania) (3.08 miles)	SLR	1/6/23	\$ 2,250,000	The Shelly Co.	\$2,127,372.50
Perrysburg Holland Road Bridge #616 Replacement, PID 112146 (0.22 miles)	BAZ	1/12/23	\$ 986,400	Vernon Nagel, Inc.	\$1,065,302.15
Brint Road at Centennial Road Roundabout, PID 110345 (0.22 miles)	KPW	1/12/23	\$ 840,000	Crestline Paving & Exc.	\$ 842,765.40

# COUNTY CONSTRUCTION FORECAST FOR 2023

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
Corduroy Road Bridge #1437 Replacement, PID 108877	BAZ	1/26/22	\$ 620,000	E.S. Wagner Company	\$ 595,077.84
Shoreland Avenue Curb Repair	ATP	2/7/23	\$ 230,000	Smith Paving & Exc, Inc.	\$ 204,432.00
Annual Thin Overlay Program (Dorr, Garden, Heller, Hite, Neapolis Waterville, Perrysburg Holland) (5.67 miles)	JSP	2/10/23	\$ 857,356	Gerken Paving	\$ 767,393.95
Monclova Crosswalks, PID 117152 (0.05 miles)	MAS	2/16/23	\$ 80,000	A&A Safety, Inc.	\$ 61,598.19
Laskey Road Resurfacing (Monroe Street to Talmadge Road) PID 116429 (0.65 miles)	SLR	3/1/23	\$ 360,000	Gerken Paving	\$ 365,100.05
2023 Lucas Co. OPWC Resurfacing Phase 1 (Dutch, Brint, Mitchaw, Eber) (3.78 miles)	SLR	3/9/23	\$ 2,650,000		
Annual Drainage/Culvert Program	BAZ	1Q2023	\$ 350,000		
Annual Crack Seal Program (26.46 miles)	JSP	1Q2023	\$ 270,000		
Annual Traffic Safety Program	MRM	1Q2023	\$ 300,000		

# COUNTY CONSTRUCTION FORECAST FOR 2023

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
<b>Annual Raised Pavement Marker Program</b>	JRS	1Q2023	\$ 60,000		
<b>Annual Bridge Repair Program</b> (Garden Road Bridge No. 2448 - New Concrete Overlay)	BAZ	1Q2023	\$ 325,000		
<b>TOTALS</b>			<b>\$ 13,864,256</b>		<b>\$ 9,322,872.28</b>

# COUNTY CONSTRUCTION FORECAST FOR 2024

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE
<b>Annual Thin Overlay Program</b> (Archbold Whitehouse, Bancroft, Briarfield Blvd, Flanders, Garden, Monclova, Obee, Sylvania Metamora, Whiteford, Wilkins) (8.03 miles)	JSP	1Q2024	\$ 1,130,000
<b>Annual Drainage/Culvert Program</b>	BAZ	1Q2024	\$ 300,000
<b>Annual Crack Seal Program</b>	JSP	1Q2024	\$ 310,000
<b>Annual Traffic Safety Program</b>	MRM	1Q2024	\$ 300,000
<b>Annual Guardrail Program</b>	JRS	1Q2024	\$ 50,000
<b>Annual Raised Pavement Marker Program</b>	JRS	1Q2024	\$ 50,000
<b>Annual Bridge Repair Program</b> (Doran Road Bridge No. 968 new concrete overlay, Albon Road Bridge No. 628 new concrete overlay)	BAZ	1Q2024	\$ 300,000
<b>2024 Lucas Co. OPWC Resurfacing Phase 1</b> (Cedar Point, Corduroy, Howard, Veler) (4.72 miles)	JSK	1Q2024	\$ 1,500,000
<b>2024 Lucas Co. OPWC Resurfacing Phase 2</b> (Jeffers, Neapolis Waterville, Salisbury, Talmadge) (3.13 miles)	SLR	1Q2024	\$ 1,600,000
<b>Monclova Road Bridge #716 Replacement</b>	BAZ	1Q2024	\$ 400,000

# COUNTY CONSTRUCTION FORECAST FOR 2024

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE
<b>Bancroft Street and McCord Road Roundabout and Widening,</b> PID 113741 (0.86 miles)	MAS	1Q2024	\$ 3,700,000
<b>Hill Avenue at Centennial Road Roundabout, PID 110346</b> (0.22 miles)	JRS	1Q2024	\$ 950,000
<b>Garden Road at Albon Road Roundabout, PID 110362</b> (0.22 miles)	SLR	1Q2024	\$ 800,000
<b>McCord Road at Central Avenue U-turns, PID 115514</b> (0.28 miles)	SLR	1Q2024	\$ 300,000
<b>Holland Sylvania Road at Sylvania Avenue and Holland Sylvania Road at Central Avenue Resurfacing, PID 118112</b> (0.20 miles)	SLR	1Q2024	\$ 585,000
<b>Sylvania Metamora Road Resurfacing, PID 118127</b> (For Village of Berkey)(1.01 miles)	SLR	1Q2024	\$ 425,000
<b>TOTALS \$</b>			<b>12,700,000</b>

# COUNTY CONSTRUCTION FORECAST FOR 2025 & BEYOND

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE
<b>Annual Bridge Repair Program</b> (Centennial Road Bridge No. 3085 Bridge Beam Painting, Perysburg Holland Bridge No. 584 Wearing Surface and various other bridge repairs)	BAZ	1Q2025	\$ 300,000
<b>Nebraska Road Bridge #527 Replacement</b>	BAZ	1Q2025	\$ 300,000
<b>Monclova Road Widening (Jerome Road to Maumee City Limits)</b> PID 117850 (0.55 miles)	JSK	1Q2025	\$ 2,650,000
<b>Summit Street at Shoreland Drive Roundabout, PID 111415</b> (0.22 miles)	JRS	1Q2025	\$ 1,150,000
<b>Frankfort Road at Crissey Road Roundabout,</b> PID 116617 (0.22 miles)	JSK	1Q2025	\$ 1,200,000
<b>Hill Avenue at McCord Road Roundabout,</b> PID 115512 (0.36 miles)	MJP	1Q2025	\$ 1,530,000
<b>Prov Neap Swan Road at Archbold Whitehouse Road Roundabout (PID TBD)</b> (0.22 miles)	TBD	1Q2026	\$ 900,000
<b>Wabash Cannonball North Fork Resurfacing (Fulton Lucas Road to Jerome Road)</b> (PID 117236) (9.48 miles)	SLR	1Q2026	\$ 925,000

# COUNTY CONSTRUCTION FORECAST FOR 2025 & BEYOND

<b>Monclova Road at Wilkins Road Roundabout</b> (PID 116687) (0.22 miles)	JFK	1Q2026	\$ 1,000,000
<b>Monclova Roundabouts (Monclova Road at Albon Road and Monclova Road at Waterville Monclova Road)</b> (PID 117232) (0.22 miles)	ATP/JSK	1Q2026	\$ 1,890,000
<b>Total</b>			<b>\$ 11,845,000</b>



# **PART 3**

# STORM WATER UTILITY CONSTRUCTION SUMMARY FOR 2022

Let by County/Townships - Design & Inspection performed by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE	AWARDED CONTRACTOR	AWARDED AMOUNT
Two-Stage Ditch Restoration in Van Fleet Ditch – Phase 1	KPW	08/11/21	\$ 505,583	State Line Clearing, LLC	\$ 529,366
Two-Stage Ditch Restoration in Van Fleet Ditch – Phase 2	KPW	09/14/21	\$ 294,403	State Line Clearing, LLC	\$ 338,882
<b>GRAND TOTAL</b>			\$ 799,986		\$ 868,248

# STORM WATER UTILITY

## CONSTRUCTION FORECAST FOR 2023

Let by County/Townships - Design & Inspection performed by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE
2023 Jerusalem Township Drainage	JDM	2023	\$ 50,000
2023 Monclova Township Drainage	JDM	2023	\$ 90,000
2023 Spencer Township Drainage	JDM	2023	\$ 50,000
2023 Springfield Township Drainage	JDM	2023	\$ 90,000
2023 Sylvania Township Drainage	JDM	2023	\$ 90,000
2023 Washington Township Drainage	JDM	2023	\$ 50,000
2023 Waterville Township Drainage	JDM	2023	\$ 50,000
Ford Ditch; Two-Stage - (Richfield Township)	KPW	2023	\$ 726,345 (grant + match)
Total \$			<b>1,196,815</b>

# STORM WATER UTILITY

## CONSTRUCTION FORECAST FOR 2024 & BEYOND

Let by County/Townships - Design & Inspection performed by County Engineer

PROJECT NAME	PROJECT MANAGER	PROJECT LET DATE	CURRENT ENGINEER ESTIMATE
2024 Jerusalem Township Drainage	JDM	2024	\$ 50,000
2024 Monclova Township Drainage	JDM	2024	\$ 90,000
2024 Spencer Township Drainage	JDM	2024	\$ 50,000
2024 Springfield Township Drainage	JDM	2024	\$ 90,000
2024 Sylvania Township Drainage	JDM	2024	\$ 90,000
2024 Washington Township Drainage	JDM	2024	\$ 50,000
2024 Waterville Township Drainage	JDM	2024	\$ 50,000
Bench Haggerman Two Stage Ditch (Harding Township)	KPW	2024/2025	\$ 1,263,417 (grant + match)
Total \$			1,733,417