

OFFICE OF THE  
LOGAN COUNTY ENGINEER  
P.O. BOX 427  
1991 COUNTY ROAD 13  
BELLEFONTAINE, OH 43311  
www.lceo.us

SCOTT C. COLEMAN, P.E., P.S.  
LOGAN COUNTY ENGINEER

Telephone: (937) 592-2791  
Fax: (937) 599-2658

June 01, 2023

To: Township Trustees and Township Fiscal Officers

Re: **2023 Annual Meeting of the Engineer with Township Trustees**  
**Wednesday, August 02, 2023 at 10:00 A.M.**

Dear Elected Official:

The 2023 Annual Meeting of the County Engineer with Township Trustees will be held on Wednesday, August 02, 2023 beginning at 10:00 A.M. The meeting will be held at the Logan County Highway Department.

The agenda will consist of:

- A current overview of the 2023 resurfacing and chip/seal Township programs
- 2024 Projected Sales Tax and project funding
- 2024 program overview, timeline, required documents and general guidance

The deadline for submittal of your Project Request Forms (distributed at the meeting) to our office is Thursday, September 21, 2023 before 3:30 P.M.

**Pertinent handouts will be provided and discussed at this meeting. Therefore, it is imperative that officials or representatives from your jurisdiction attend this meeting.**

If you have any questions, do not hesitate to contact our office.

Sincerely,



Scott C. Coleman, P.E., P.S.  
Logan County Engineer

WTB/scc

2023 Townships of Logan County

Project Application Deadlines and Meetings Schedule

For Funding: 2024 Construction

August 02, 2023 (Wednesday)	2023 Township meeting with County Engineer at <u>Logan County Engineer's Highway Garage, 10:00am</u>
September 29, 2023 (Friday)	<b>TOWNSHIP</b> – Proposed 2023 Completed Paving and Chipseal Request forms due to County Engineer's Office before 4:00 P.M.
November 24, 2023 (Friday)	<b>ENGINEER</b> – Proposed 2023 Paving and Chipseal Detail with Estimates provided to Township(s) for review, approval, and resolution.
January 12, 2024 (Friday)	<b>TOWNSHIP</b> - Final 2023 LCEO paperwork submitted to this office COMPLETED and SIGNED as follows: <ul style="list-style-type: none"><li>• Signed Estimate Cover Letter</li><li>• Fog Seal Document (Resolution)</li></ul>
February/March 2023	<b>ENGINEER</b> – Advertize, Bid, and Award

- Documents available at LCEO website:  
[http://www.lceo.us/meetings/2023\\_Township\\_Trustees](http://www.lceo.us/meetings/2023_Township_Trustees)
- Example FogSeal Resolution can be modified word document for use

## 2024 Estimated Township Sales Tax Funding

12 month projected income collected from September 1, 2023 thru August 31, 2024 available to pay for paving and chipsealing. This reflects 20% for township roads and bridges with the 2022 sales tax renewal.

**Note: Mileage has been updated based on ODOT certified mileage based on end of calendar year 2022.**

TOWNSHIP	MILEAGE	<b>ESTIMATED: township sales tax to be available for township paving on September 1, 2023</b>	
Bloomfield	14.980	\$	32,494.01
Bokescreek	6.205	\$	13,459.64
Harrison	21.571	\$	46,790.95
Jefferson	22.384	\$	48,554.47
Lake	7.270	\$	15,769.79
Liberty	21.413	\$	46,448.22
McArthur	23.316	\$	50,576.13
Miami	14.012	\$	30,394.27
Monroe	24.929	\$	54,074.98
Perry	12.109	\$	26,266.36
Pleasant	21.086	\$	45,738.90
Richland	18.691	\$	40,543.76
Rushcreek	19.545	\$	42,396.23
Stokes	45.841	\$	99,436.45
Union	26.774	\$	58,077.08
Washington	30.978	\$	67,196.23
Zane	14.652	\$	31,782.53
<b>TOTAL</b>	<b>345.76</b>	<b>\$</b>	<b>750,000.00</b>

Estimated Twp. Funding per mile

\$2,169.16

estimated funding available  
divided by total Township mileage  
Funds/Mile

\$750,000.00
345.76
\$2,169.16

# 2024 Township Paving Project Request Form

**RETURN BY Friday, September 29, 2023 before 3:30 P.M.**

Please circle either **YES** or **NO** for each option of every requested road segment

Road Number:	From:	To:	1 ½" 404 LVT?	2" 402 LVT?	2' x 2" Berm both sides?	Rejuvenating Sealer?	Number of Butt Joints:
			YES / NO	YES / NO	YES / NO	YES / NO	YES / NO
Project Length:		Average Width:		Notes:			

Road Number:	From:	To:	1 ½" 404 LVT?	2" 402 LVT?	2' x 2" Berm both sides?	Rejuvenating Sealer?	Number of Butt Joints:
			YES / NO	YES / NO	YES / NO	YES / NO	YES / NO
Project Length:		Average Width:		Notes:			

Road Number:	From:	To:	1 ½" 404 LVT?	2" 402 LVT?	2' x 2" Berm both sides?	Rejuvenating Sealer?	Number of Butt Joints:
			YES / NO	YES / NO	YES / NO	YES / NO	YES / NO
Project Length:		Average Width:		Notes:			

Road Number:	From:	To:	1 ½" 404 LVT?	2" 402 LVT?	2' x 2" Berm both sides?	Rejuvenating Sealer?	Number of Butt Joints:
			YES / NO	YES / NO	YES / NO	YES / NO	YES / NO
Project Length:		Average Width:		Notes:			

**Contact Person:** \_\_\_\_\_ **Email:** \_\_\_\_\_ **Phone:** \_\_\_\_\_

**Township of:** \_\_\_\_\_

**Trustee:** \_\_\_\_\_

**Trustee:** \_\_\_\_\_

**Trustee:** \_\_\_\_\_

**Fiscal Officer:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**CIRCLE: LIMESTONE or NATURAL Berm Stone**

**402 LVT NOT RECOMMENDED W/O CHIPSEAL OR SURFACE COURSE**

- Examples for estimating purposes only  
 1 mile-15' wide-1 ½" 404 LVT = \$105,000.00  
 1 mile-15' wide-2" 402 LVT = \$100,000.00  
 1 milled butt joint = \$450  
 1 mile- 2'X2" berm both sides = \$15,500.00  
 1 mile rejuvenating sealer = \$11,000.00

# 2023 Township Paving Project Request Form

RETURN BY Thursday, September 01, 2022 before 4:00 P.M.

Please circle either YES or NO for each option of every requested road segment

Road Number: 99	From: State Route 33	To: N to township line	1 1/2" 404 LVT? YES / NO	2" 402 LVT? YES / NO	2' x 2" Berm both sides? YES / NO	Rejuvenating Sealer? YES / NO	Number of Butt Joints: YES / NO
Project Length: .85 miles Average Width: 16'6"			Notes: Widen road on West side by 24"				

Road Number: 99	From: State Route 33	To: N to township line	1 1/2" 404 LVT? <input checked="" type="checkbox"/> YES / NO	2" 402 LVT? <input checked="" type="checkbox"/> YES / NO	2' x 2" Berm both sides? <input checked="" type="checkbox"/> YES / NO	Rejuvenating Sealer? YES / NO	Number of Butt Joints: <input checked="" type="checkbox"/> YES / NO
Project Length: .85 miles Average Width: 18'6"			Notes: /				

Road Number: 37	From: township line	To: West .25 mile	1 1/2" 404 LVT? <input checked="" type="checkbox"/> YES / NO	2" 402 LVT? YES / NO	2' x 2" Berm both sides? <input checked="" type="checkbox"/> YES / NO	Rejuvenating Sealer? YES / NO	Number of Butt Joints: <input checked="" type="checkbox"/> YES / NO
Project Length: .25 mile Average Width:			Notes: 4				

Road Number:	From:	To:	1 1/2" 404 LVT? YES / NO	2" 402 LVT? YES / NO	2' x 2" Berm both sides? YES / NO	Rejuvenating Sealer? YES / NO	Number of Butt Joints: YES / NO
Project Length:			Notes:				

Contact Person: Volbrecht Email: mcarthur-topFD@gmail.com Phone: 937-539-6477

Township of: McArthur Township

Trustee: [Signature]

Trustee: [Signature]

Trustee: [Signature]

Fiscal Officer: Brindi R. Volbrecht

Date: 8-15-2022

402 LVT NOT RECOMMENDED W/O CHIPSEAL OR SURFACE COURSE

- Examples for estimating purposes only
- 1 mile-15' wide-1 1/2" 404 LVT = \$110,000.00
  - 1 mile-15' wide-2" 402 LVT = \$105,000.00
  - 1 milled butt joint = \$750
  - 1 mile- 2'X2" berm both sides = \$8,500.00
  - 1 mile rejuvenating sealer = \$8,000.00

Township of \_\_\_\_\_

Friday, September 29, 2023 before 3:30 P.M.

**2024 Township Chip/Seal Project Request Form**

Road Number	FROM	TO	Project Description

Contact Person (Phone or Cell) \_\_\_\_\_

Email: \_\_\_\_\_

\_\_\_\_\_ Trustee

\_\_\_\_\_ Trustee

\_\_\_\_\_ Trustee

\_\_\_\_\_ Fiscal Officer

**FogSeal LCEO Performed Estimate Only:**

\$0.22 per square yard

NOTE: Township to provide traffic control

DATE \_\_\_\_\_

**Chipseal**

Examples for Estimating Purposes Only

\$1.90 per square yard

1 mile @ 15' wide = \$17,000

1423

Township of BOKESCREEK

Thursday, September 01, 2022 before 4:00 P.M.

2023 Township Chip/Seal Project Request Form

0001/0001

BROOKS TAX OFFICE

08/12/2022 9:19 AM FAX 14196751040

Road Number	FROM	TO	Project Description
123	CR 142	UNION CTY LINE	CHIP/SEAL
138	HARDIN CTY LINE	CR 48	CHIP SEAL

Contact Person (Phone or Cell) 9193069880

Email JENNIFERAWRIGHT@WINDSTREAM.NET

FogSeal LCEO Performed Estimate Only:  
\$0.20 per square yard  
NOTE: Township to provide traffic control

[Signature] Trustee

[Signature] Trustee

[Signature] Trustee

[Signature] Fiscal Officer

DATE 8-10-22

Chipseal  
Examples for Estimating Purposes Only  
\$1.90 per square yard  
1 mile @ 15' wide = \$17,000

8/24/2020

RECEIVED  
AUG 15 2022  
LO. CO. ENGINEER

\_\_\_\_\_ trustee entered the following resolution

\_\_\_\_\_ (resolution ID)

\_\_\_\_\_ Township trustees enter into agreement with the Logan County Engineer's Office to have the following township roads \_\_\_\_\_ totaling \_\_\_\_\_ square yards at and estimated \$0.22 per square yard. The total estimated fogseal placement is \$\_\_\_\_\_. The township will perform traffic control the day of work. The county offers no warranty on the work performed.  
\_\_\_\_\_ trustee second the motion. (roll call)

Certified by Fiscal Officer this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_ (signature)

\_\_\_\_\_ (written), Fiscal Officer



**2024 Estimated Township Sales Tax Funding**

Revised  
8/2/2023 8:56

NOTE:  
10 MONTH  
11/01/22 - 08/31/23

Completed and Invoiced

1                      2                      3                      4                      5                      6                      7                      8                      9

	Sales Tax Actual Carryover 2022 to 2023	Spring Paving Invoice 2022 Program	Estimated Sales Tax Received by September 1, 2023	Estimated Combined Funds Available September 1, 2023	Paving Bid/Invoice 2023	Chip/Seal Bid 2023	Sales Tax Estimated Carryover 2023 to 2024	Estimated Sales Tax Received by September 1, 2024	Estimated Sales Tax Funds Available September 1, 2024
BLOOMFIELD	\$39,194.18	\$11,956.68	\$27,511.60	\$54,749.10	\$0.00	\$15,422.88	\$39,326.22	\$32,494.01	\$71,820.23
BOKESCREEK	\$45,006.42	\$0.00	\$11,395.83	\$56,402.25	\$0.00	\$62,578.56	\$0.00	\$13,459.64	\$13,459.64
HARRISON	\$148,549.43	\$0.00	\$39,616.33	\$188,165.76	\$58,933.45	\$14,192.64	\$115,039.67	\$46,790.95	\$161,830.62
JEFFERSON	\$0.00	\$0.00	\$41,109.45	\$41,109.45	\$0.00	\$0.00	\$41,109.45	\$48,554.47	\$89,663.92
LAKE	\$0.00	\$0.00	\$13,351.76	\$13,351.76	\$0.00	\$0.00	\$13,351.76	\$15,769.79	\$29,121.55
LIBERTY	\$123,146.40	\$0.00	\$39,326.16	\$162,472.56	\$0.00	\$0.00	\$162,472.56	\$46,448.22	\$208,920.78
MCARTHUR	\$0.00	\$0.00	\$42,821.12	\$42,821.12	\$211,426.45	\$5,697.12	\$0.00	\$50,576.13	\$50,576.13
MIAMI	\$41,885.53	\$4,561.92	\$25,733.81	\$63,057.43	\$81,182.50	\$36,945.68	\$0.00	\$30,394.27	\$30,394.27
MONROE	\$0.00	\$0.00	\$45,783.49	\$45,783.49	\$0.00	\$42,591.84	\$3,191.65	\$54,074.98	\$57,266.63
PERRY	\$0.00	\$0.00	\$22,238.85	\$22,238.85	\$0.00	\$0.00	\$22,238.85	\$26,266.36	\$48,505.20
PLEASANT	\$0.00	\$0.00	\$38,725.60	\$38,725.60	\$0.00	\$3,941.79	\$34,783.81	\$45,738.90	\$80,522.72
RICHLAND	\$53,459.11	\$0.00	\$34,327.05	\$87,786.17	\$42,038.75	\$21,398.08	\$24,349.34	\$40,543.76	\$64,893.10
RUSHCREEK	\$1,104.43	\$0.00	\$35,895.47	\$36,999.90	\$0.00	\$62,296.96	\$0.00	\$42,396.23	\$42,396.23
STOKES	\$142,707.68	\$113,370.10	\$84,189.53	\$113,527.11	\$0.00	\$27,272.96	\$86,254.15	\$99,436.45	\$185,690.60
UNION	\$18,803.55	\$8,902.44	\$49,171.93	\$59,073.04	\$143,813.50	\$0.00	\$0.00	\$58,077.08	\$58,077.08
WASHINGTON	\$283,673.23	\$10,598.90	\$56,892.81	\$329,967.13	\$120,291.25	\$0.00	\$209,675.88	\$67,196.23	\$276,872.12
ZANE	\$49,804.24	\$3,436.56	\$26,909.21	\$73,276.89	\$0.00	\$8,999.68	\$64,277.21	\$31,782.53	\$96,059.74
<b>TOTAL</b>	<b>\$947,334.19</b>	<b>\$152,826.60</b>	<b>\$635,000.00</b>	<b>\$1,429,507.59</b>	<b>\$657,685.90</b>	<b>\$301,338.19</b>	<b>\$816,070.54</b>	<b>\$750,000.00</b>	<b>\$1,566,070.54</b>

Estimated dollars

Construction Year Carryover

Bid based on measured preliminary quantities (work not yet invoiced)

Estimated available funding for following years program