



10128 Pence Hwy, Blissfield MI 49228

**February 22nd, 2023- 9:00pm- Ogden Township Board & Lenawee County Road
Commission Joint Meeting- Agenda**

CALL TO ORDER/PLEDGE TO THE FLAG/ROLL CALL

ADOPT AGENDA

OGDEN TOWNSHIP- ROAD PROJECT PLAN & REVIEW

PUBLIC COMMENT

ADJOURN



2023 TOWNSHIP ANNUAL MEETING AGENDA

1. Introductions
2. MTF Updates
3. 2022 Township Participation Updates
4. 2022 Township Projects
5. Local Road Maintenance
6. Local Road Information / PASER Ratings
7. Local Road Projects (2016 to 2022)
8. Local Roads – 3 Year Plan (Suggested by District Supervisors)
9. 2022 Primary PASER Ratings
10. Primary Road – 3 Year Plan



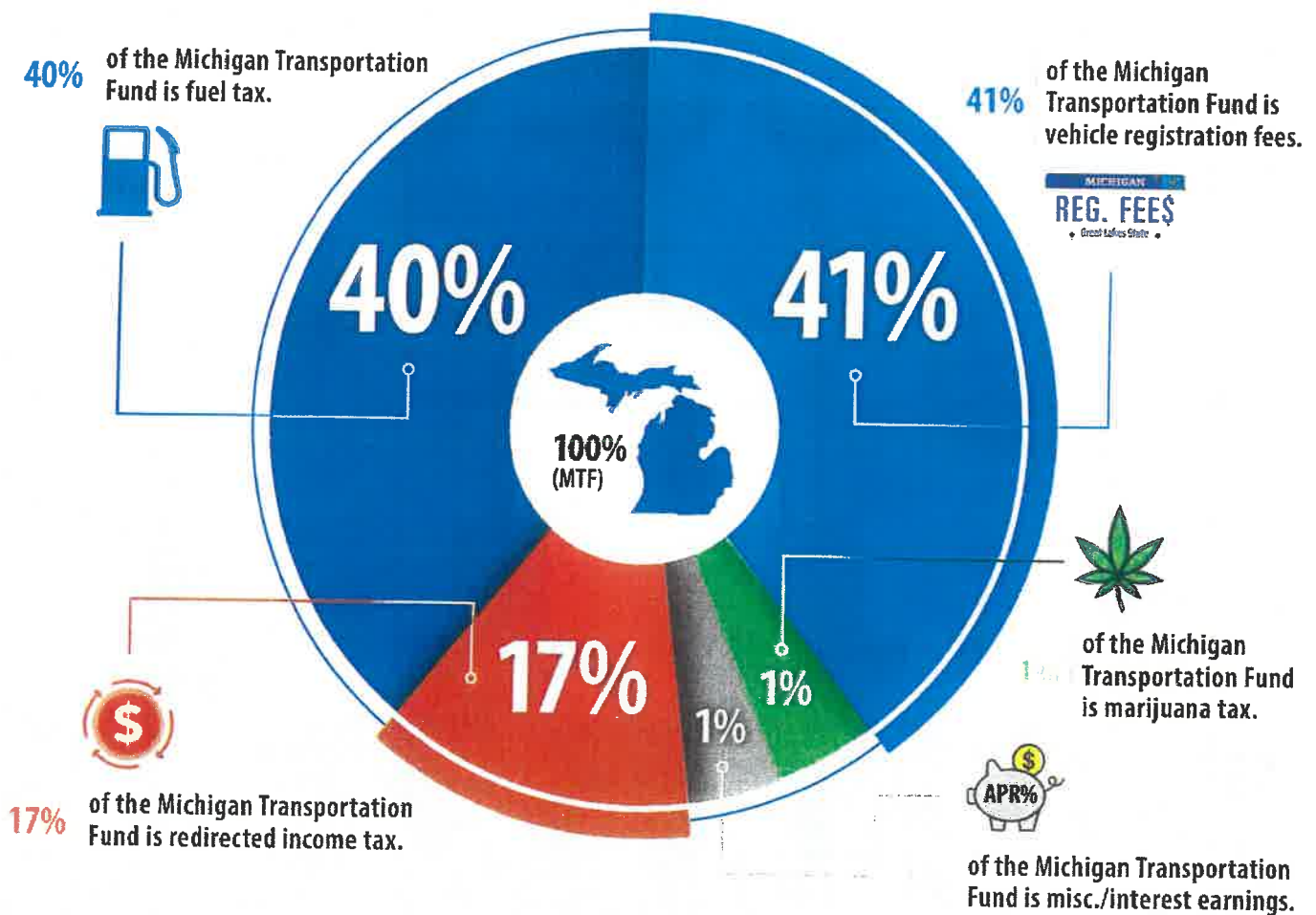
NEW LOCAL ROAD AGENCY GUIDANCE

Michigan Transportation Fund Sources – Not so simple anymore

County road agencies are accustomed to saying **Michigan Transportation Fund (MTF)** dollars are about 50:50 vehicle registration fees and fuel tax. But the times have changed!

With full implementation of the 2015 Transportation Package in FY2021, a new breakout formula should be used.

The new 2021 MTF gross revenue breakdown is 40% fuel tax + 41% vehicle registration fees + 17% redirected income tax + 1% misc./interest earnings + 1% marijuana tax.



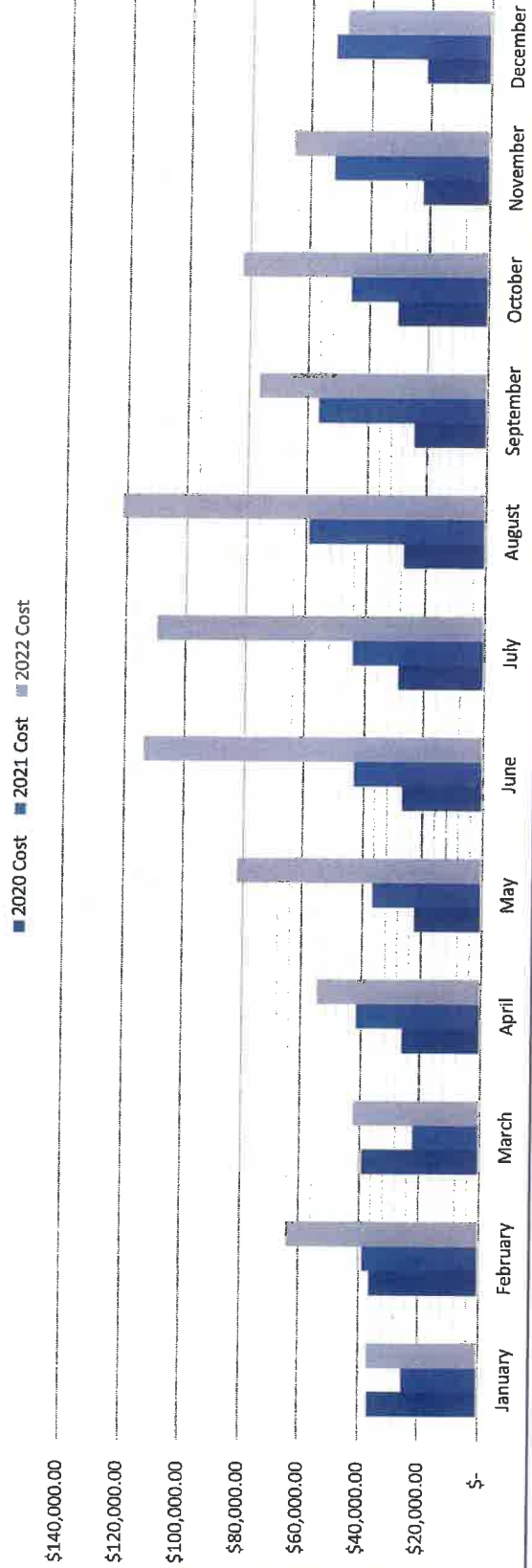
For more information contact:

County Road Association of Michigan | 101 S. Washington Square, Suite 200 | Lansing, MI 48893 | 517.482.1189

Fuel Cost Analysis

	2020		2021		2022	
	Gallons	Cost	Gallons	Cost	Gallons	Cost
January	17,727.40	\$ 36,496.13	15,832.20	\$ 24,905.56	14,619.10	\$ 36,738.34
February	18,761.30	\$ 36,188.35	22,796.70	\$ 38,557.88	24,098.30	\$ 63,860.37
March	23,515.30	\$ 38,894.62	12,140.20	\$ 21,906.32	13,628.00	\$ 41,908.71
April	22,235.80	\$ 25,673.43	21,349.80	\$ 41,151.53	16,371.40	\$ 54,398.02
May	22,049.30	\$ 21,924.18	17,686.10	\$ 36,211.84	21,487.40	\$ 81,826.68
June	24,801.50	\$ 26,464.62	19,192.44	\$ 42,797.37	26,711.00	\$ 113,358.10
July	23,078.30	\$ 28,233.03	19,416.82	\$ 43,665.28	24,983.23	\$ 109,354.17
August	20,590.70	\$ 26,753.21	26,157.90	\$ 58,743.57	31,385.50	\$ 121,031.62
September	18,089.60	\$ 23,808.75	24,701.90	\$ 56,159.32	19,140.30	\$ 76,238.24
October	22,541.70	\$ 29,672.05	18,781.60	\$ 45,590.24	20,745.90	\$ 82,213.57
November	16,310.00	\$ 21,864.54	20,920.10	\$ 51,782.25	15,926.57	\$ 65,232.93
December	14,401.90	\$ 21,126.76	20,554.20	\$ 51,653.31	12,970.90	\$ 47,797.44
	244,102.80	\$ 337,099.67	239,529.96	\$ 513,124.47	242,067.60	\$ 893,958.19

Fuel Cost Comparison 2020 thru 2023



ROAD RESURFACING

Beginning in 2019, the Legislature intends to appropriate income tax revenue to road agencies, according to the Act 51 formula, in these amounts: 2019 (\$150 million), 2020 (\$325 million), 2021 and thereafter (\$600 million). Pending receipt of these additional funds from the State General Fund the Lenawee County Road Commission will participate 50% in road resurfacing projects or treatments at the following amounts countywide: *2019 (\$250,000), 2020 (\$540,000), 2021 and thereafter (\$1,000,000).

The match dollars per township is be based upon each townships current percentage of local roads in comparison to the countywide local road system. Matching funds do not carry over and must be spent in the fiscal year allocated. The matching dollar amounts are shown below:

<u>Township</u>	<u>Percentage</u>	<u>* 2019</u>	<u>2020</u>	<u>2021 +</u>
Adrian	5.69 %	\$ 14,216	\$ 30,707	\$ 56,864
Blissfield	2.71 %	\$ 6,781	\$ 14,647	\$ 27,124
Cambridge	5.76 %	\$ 14,410	\$ 31,126	\$ 57,640
Clinton	2.37 %	\$ 5,931	\$ 12,810	\$ 23,723
Deerfield	3.98 %	\$ 9,948	\$ 21,487	\$ 39,790
Dover	4.59 %	\$ 11,471	\$ 24,777	\$ 45,884
Fairfield	5.83 %	\$ 14,587	\$ 31,508	\$ 58,349
Franklin	5.58 %	\$ 13,957	\$ 30,148	\$ 55,829
Hudson	3.45 %	\$ 8,616	\$ 18,610	\$ 34,463
Macon	3.75 %	\$ 9,382	\$ 20,266	\$ 37,529
Madison	3.98 %	\$ 9,950	\$ 21,492	\$ 39,800
Medina	4.89 %	\$ 12,233	\$ 26,423	\$ 48,931
Ogden	5.35 %	\$ 13,373	\$ 28,885	\$ 53,491
Palmyra	4.35 %	\$ 10,879	\$ 23,499	\$ 43,517
Raisin	6.43 %	\$ 16,068	\$ 34,706	\$ 64,270
Ridgeway	4.37 %	\$ 10,918	\$ 23,582	\$ 43,671
Riga	6.47 %	\$ 16,173	\$ 34,934	\$ 64,692
Rollin	4.63 %	\$ 11,584	\$ 25,021	\$ 46,334
Rome	4.49 %	\$ 11,224	\$ 24,244	\$ 44,897
Seneca	4.64 %	\$ 11,593	\$ 25,041	\$ 46,373
Tecumseh	1.98 %	\$ 4,949	\$ 10,689	\$ 19,795
Woodstock	4.70 %	\$ 11,758	\$ 25,398	\$ 47,034

* Due to additional state funding received for FY2019, the 2019 matching dollars will be increased to the 2020 amounts.

This policy supersedes and replaces all previous policies on this subject matter.

Ogden Township 2022 Project Cost

Work Order	Project Location	Estimated Cost	Total Project Cost	Total Billings	Twp Billings	LCRC Match
224303	Treat Hwy	\$ 176,672.50	\$ 134,404.30	\$ 134,404.30	\$ 67,202.15	
224403	Fike Rd	\$ 38,790.52	\$ 34,809.17	\$ 18,764.77	\$ 18,764.77	\$ 16,044.40
224405	Fike Rd	\$ 26,538.95	\$ 26,425.78	\$ 13,212.88	\$ 13,212.88	\$ 13,212.90
224407	Pence Hwy	\$ 49,488.56	\$ 49,391.60	\$ 27,194.66	\$ 27,194.66	\$ 22,196.94
224409	Ridgeville Rd	\$ 151,330.85	\$ 129,727.83	\$ 92,619.40	\$ 92,619.40	\$ 37,108.43
224411	Neuroth Hwy	\$ 8,249.92	\$ 6,920.18	\$ 6,920.18	\$ 6,920.18	
224507	Thompson Hwy	\$ 145,508.18	\$ 138,906.08	\$ 138,906.08	\$ 69,453.04	
Grand Total		\$ 596,579.48	\$ 520,584.94	\$ 432,022.27	\$ 295,367.08	\$ 88,562.67

Split with Fairfield Township

Split with Riga Township

Lenawee County Match Program	\$ 75,349.77
Lenawee County Drainage Match	\$ 13,212.90 > 18" Culverts
	<u>\$ 88,562.67</u>

PROJECT HISTORY

(actual dollars spent)

TOWNSHIP	2018	2019	2020	2021	2022	5 YEAR AVG PER YEAR
WOODSTOCK	\$100,479	\$132,862	\$67,802	\$118,815	\$108,845	\$105,760
CAMBRIDGE	\$209,276	\$157,858	\$113,703	\$224,294	\$250,104	\$191,047
FRANKLIN	\$270,291	\$149,067	\$122,549	\$177,778	\$110,319	\$166,001
CLINTON	\$120,002	\$82,604	\$67,136	\$125,077	\$123,015	\$103,567
TECUMSEH	\$91,391	\$47,890	\$36,287	\$125,128	\$52,113	\$70,562
MACON	\$139,117	\$91,773	\$113,022	\$62,983	\$101,870	\$101,753
ROLLIN	\$234,802	\$213,580	\$223,455	\$278,093	\$204,429	\$230,872
ROME	\$73,207	\$66,980	\$73,160	\$88,767	\$166,429	\$93,709
ADRIAN	\$198,224	\$680,208	\$106,287	\$170,585	\$273,375	\$285,736
RAISIN	\$540,096	\$258,285	\$131,213	\$292,232	\$750,995	\$394,564
RIDGEWAY	\$36,752	\$171,610	\$245,848	\$50,684	\$655,278	\$232,034
HUDSON	\$90,553	\$81,218	\$110,215	\$140,124	\$96,575	\$103,737
DOVER	\$193,460	\$290,657	\$135,074	\$144,618	\$153,442	\$183,450
MADISON	\$319,420	\$240,213	\$215,318	\$138,396	\$326,987	\$248,067
PALMYRA	\$144,294	\$138,162	\$99,879	\$156,447	\$176,651	\$143,087
BLISSFIELD	\$115,220	\$156,554	\$139,086	\$119,464	\$211,283	\$148,321
DEERFIELD	\$51,447	\$115,260	\$78,941	\$172,463	\$217,643	\$127,151
MEDINA	\$194,398	\$135,967	\$252,513	\$256,144	\$191,473	\$206,099
SENECA	\$0	\$243,517	\$105,727	\$73,704	\$67,096	\$98,009
FAIRFIELD	\$173,923	\$100,619	\$147,767	\$161,929	\$141,536	\$145,155
OGDEN	\$138,160	\$229,892	\$196,537	\$131,965	\$310,671	\$201,445
RIGA	\$134,972	\$156,500	\$138,178	\$229,215	\$176,949	\$167,163
TOTAL	\$3,569,482	\$3,941,276	\$2,919,695	\$3,438,903	\$4,867,075	\$3,747,286

Ogden Township

2022 Local Maintenance

Budget \$89,467

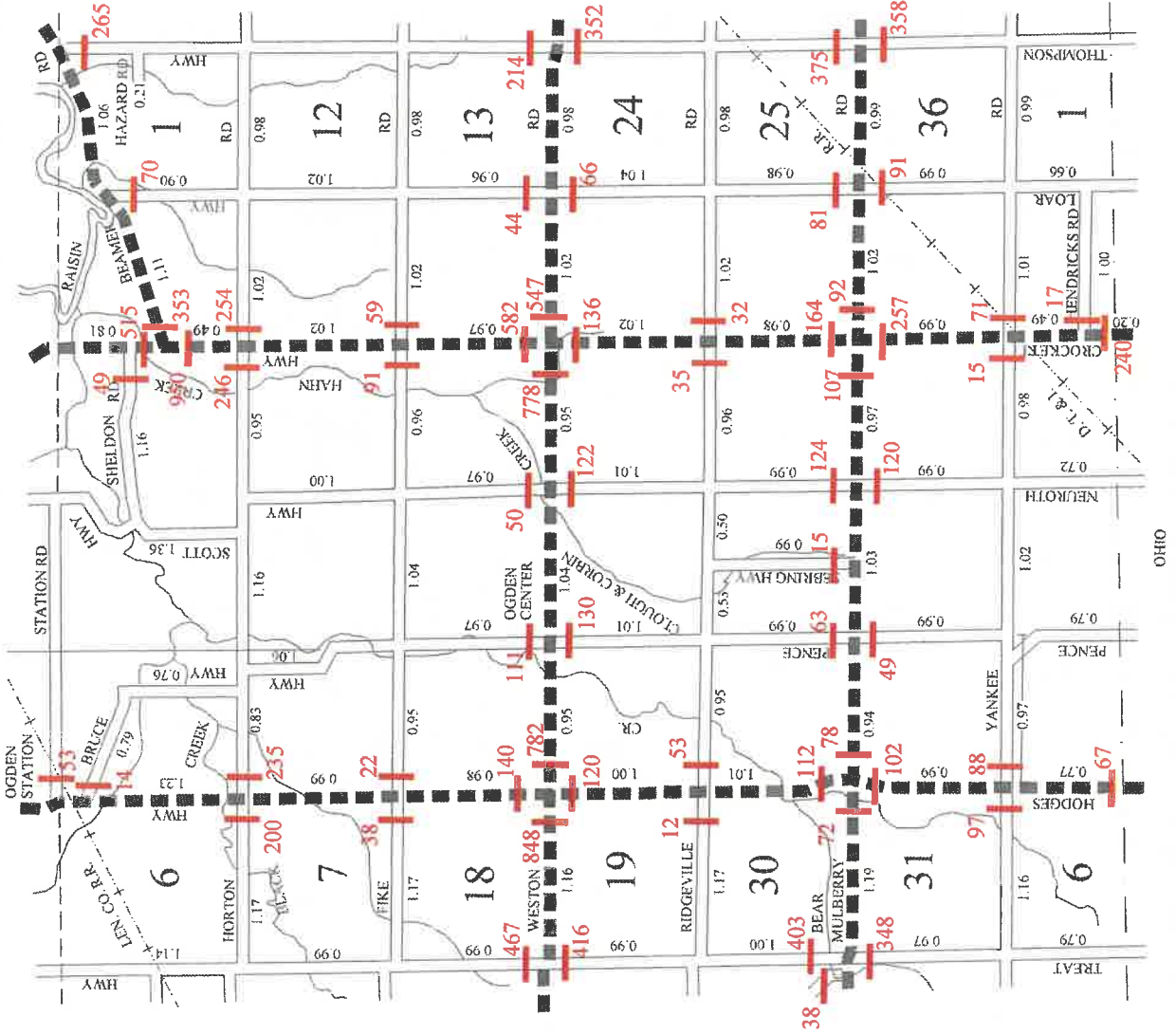
	2020	2021	2022
Culvert Inspection	\$ -	\$ 146.96	\$ 268.28
Bridge Inspection	\$ 252.71	\$ 1,178.66	\$ -
Bridge Maintenance	\$ 295.64	\$ -	\$ -
Traffic Count	\$ 569.15	\$ -	\$ 927.03
District Supervisor Patrol	\$ 10,743.30	\$ 8,003.12	\$ 9,944.49
Soil Stabilization	\$ 3,147.05	\$ 1,318.92	\$ 1,955.33
Shoulder Maintenance	\$ -	\$ -	\$ 4,934.34
Tree and Brush Removal	\$ 5,095.20	\$ 3,438.99	\$ 6,375.81
Drainage and Ditching	\$ 555.87	\$ 597.27	\$ 188.32
Road Side Clean Up	\$ -	\$ -	\$ 484.27
Guard Rail/Guard Rail Posts	\$ -	\$ -	\$ 617.46
Culvert and Tile	\$ -	\$ -	\$ 6,893.33
Grass and Weed control	\$ 4,734.44	\$ 1,867.62	\$ 4,352.76
Winter Maintenance Operation	\$ 10,298.81	\$ 14,568.26	\$ 14,340.53
Traffic Signs	\$ 2,953.56	\$ 1,977.30	\$ 3,010.47
Payment Marking	\$ 728.16	\$ 448.22	\$ 2,895.32
Asphalt Paving	\$ 6,322.62	\$ -	\$ 1,698.98
Scraping	\$ 7,602.23	\$ 6,810.17	\$ 5,145.10
Cold Patching	\$ 8,912.01	\$ 6,913.09	\$ 9,817.34
Hot Patching	\$ 16,972.09	\$ -	\$ 1,398.33
Spot Patching	\$ 5,805.59	\$ 330.79	\$ 184.74
Brush Cutting	\$ -	\$ 2,115.47	\$ 963.44
Total	\$ 84,988.43	\$ 49,714.84	\$ 76,395.67

- COUNTY LINE
- CORPORATE LIMITS
- STATE TRUNKLINE
- COUNTY PRIMARY
- COUNTY LOCAL
- ADJACENT COUNTY
- CITY OR VILLAGE
- STREETS

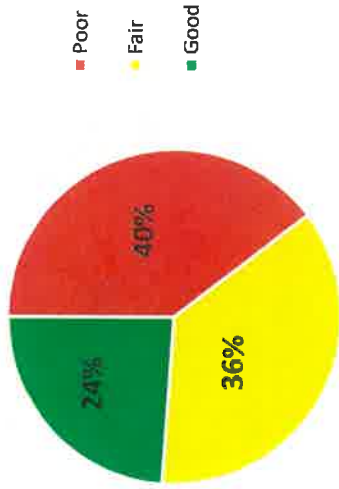
PRIMARY ROAD SYSTEM IS 28.35 MILES
 LOCAL ROAD SYSTEM IS 55.65 MILES



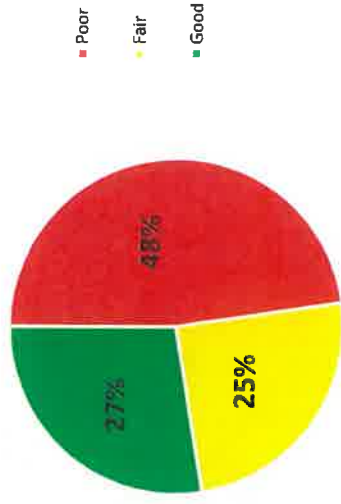
OGDEN TWP TRAFFIC COUNTS 2022



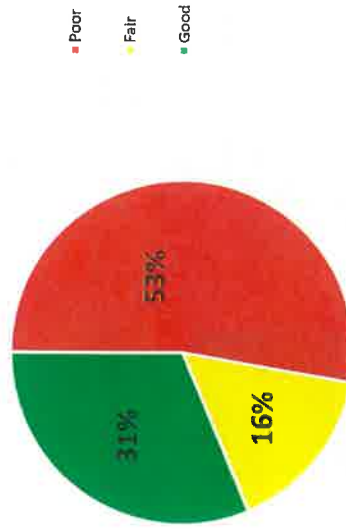
Ogden Township - Local Roads
2022 Pavement Condition



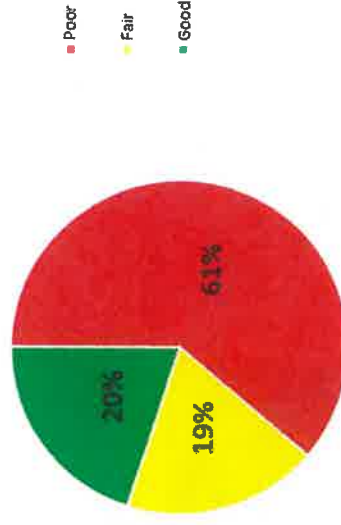
Ogden Township - Local Roads
2021 Pavement Condition



Ogden Township - Local Roads
2020 Pavement Condition



Ogden Township - Local Roads
2019 Pavement Condition



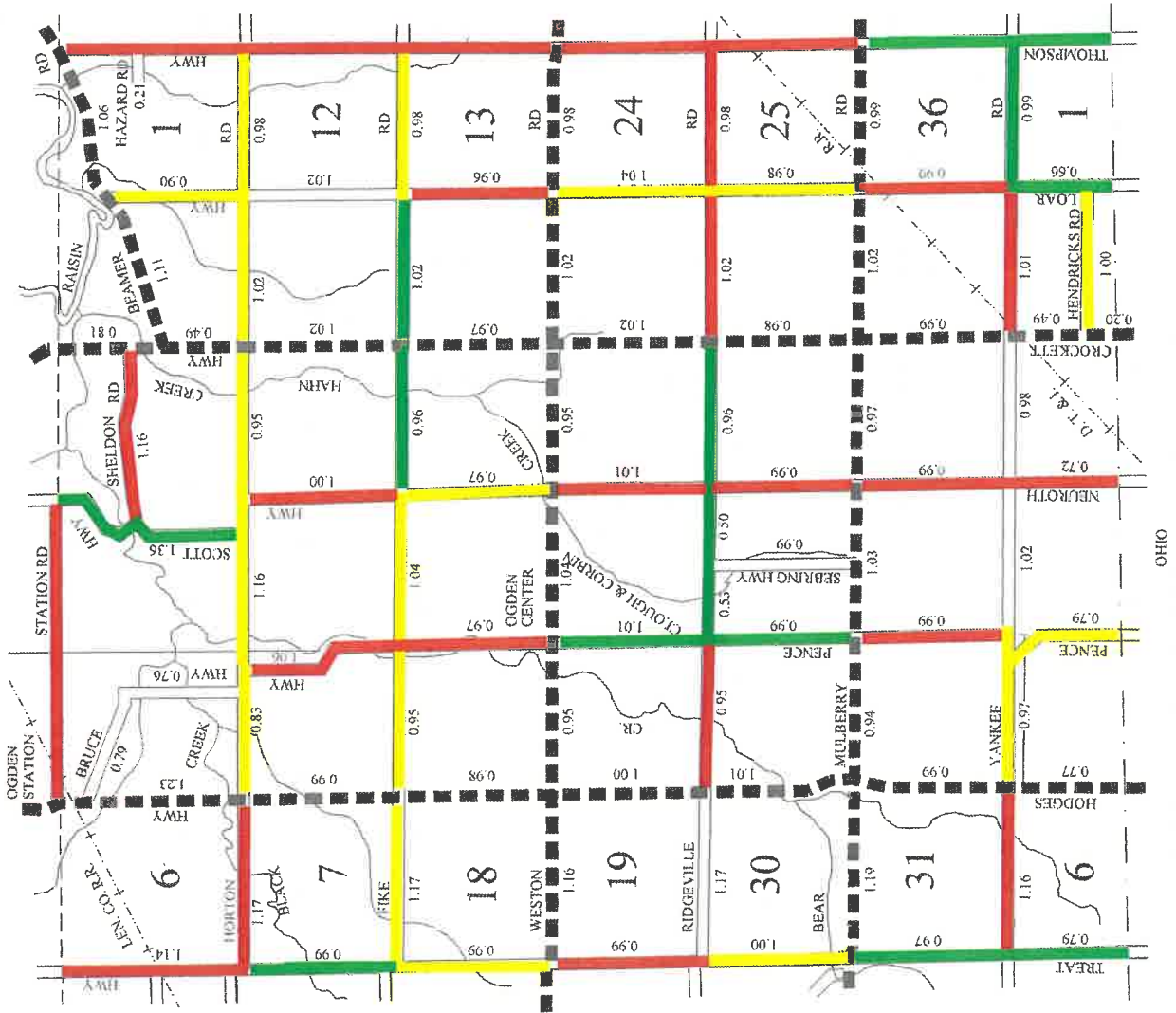
- COUNTY LINE
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- CITY OR VILLAGE STREETS

PRIMARY ROAD SYSTEM IS 28.35 MILES
 LOCAL ROAD SYSTEM IS 55.65 MILES

- 1-4 PASER RATING (POOR)
- 5-7 PASER RATING (FAIR)
- 8-10 PASER RATING (GOOD)

Bridge

OGDEN TWP 2022 PASER RATINGS



Local Road PASER Ratings

TOWNSHIP	CURRENT LOCAL MILEAGE	SUBDIV. MILEAGE ONLY	Paved Miles (PASER)	AVG PASER Rating 2018	AVG PASER Rating 2019	AVG PASER Rating 2020	AVG PASER Rating 2021	AVG PASER Rating 2022
WOODSTOCK	49.09	6.72	12.17	5.71	6.37	5.91	5.73	5.36
CAMBRIDGE	60.17	18.54	34.86	6.03	5.99	5.90	5.81	5.59
FRANKLIN	57.94	3.38	5.40	5.73	5.10	4.73	4.44	4.39
CLINTON	24.76	1.35	14.55	6.28	5.92	6.53	6.98	6.87
TECUMSEH	20.66	6.53	15.72	6.53	6.52	6.25	6.51	6.26
MACON	39.17	0.21	0.66	8.26	8.03	7.23	6.91	6.45
ROLLIN	48.24	8.62	20.09	6.33	6.27	6.44	7.03	6.52
ROME	46.86	0.00	7.49	6.22	6.94	5.94	5.80	4.89
ADRIAN	59.35	16.67	32.67	5.73	5.94	5.54	5.58	5.53
RAISIN	67.08	19.13	50.60	5.75	5.37	5.18	5.23	5.38
RIDGEWAY	45.58	0.21	7.51	5.25	5.07	5.26	5.07	7.65
HUDSON	35.97	0.15	1.48	7.68	6.76	6.76	6.61	5.78
DOVER	47.89	0.00	7.12	3.66	5.43	5.81	5.51	5.13
MADISON	41.54	11.88	33.13	6.96	6.91	6.50	6.43	6.63
PALMYRA	45.42	0.61	30.15	4.20	4.40	4.34	4.46	4.56
BLISSFIELD	27.84	0.00	25.56	5.95	6.33	6.26	6.05	5.72
DEERFIELD	41.53	0.00	10.38	7.06	7.47	7.57	6.61	6.95
MEDINA	51.07	1.24	7.32	6.46	7.09	7.78	7.07	6.65
SENECA	48.43	0.63	12.50	3.44	3.25	3.13	3.22	3.92
FAIRFIELD	60.90	4.34	19.45	4.89	5.73	5.65	5.68	5.21
OGDEN	55.83	0.18	48.93	4.38	4.44	4.90	5.01	5.27
RIGA	61.19	0.22	36.48	4.55	4.55	4.24	4.40	4.52
TOTAL	1,036.51	100.61	434.22	5.50	5.59	5.51	5.53	5.54

OGDEN TOWNSHIP - 2023

PROJECT LOCATION DESCRIPTION OF WORK MILEAGE Prelim Cost

PROJECT LOCATION		DESCRIPTION OF WORK	MILEAGE	Prelim Cost
Underseal & Asphalt Overlay <i>our share</i>				
Thompson Hwy	Mulberry Rd to Weston Rd (Joint w/ Riga Twp)	Shoulder Rem, Underseal & Asphalt Overlay	2.02	\$158,256.83
Sheldon Rd	Crockett Hwy to Scott Hwy	Asphalt Wedge, Seal Coat & Fog Seal	1.16	\$143,850.67
Crackfill & Seal Coat & Fog Seal				
Horton Rd	Loar Hwy to Thompson Thompson	Crackfill, Seal Coat and Fog Seal	2.00	\$48,099.91
Horton Rd	Hodges Hwy to Neuroth Hwy	Crackfill, Seal Coat and Fog Seal	1.99	\$51,503.19
Any Local Road		3 Days Hot Patching		\$16,494.19
Culverts				
Yankee Rd	At Neuroth Hwy	Drain Commission		\$0.00
Crackfill				
Shoulder Removal & Limestone				
Bruce Hwy	Hodges Hwy to End	2" Limestone	0.79	\$24,098.49

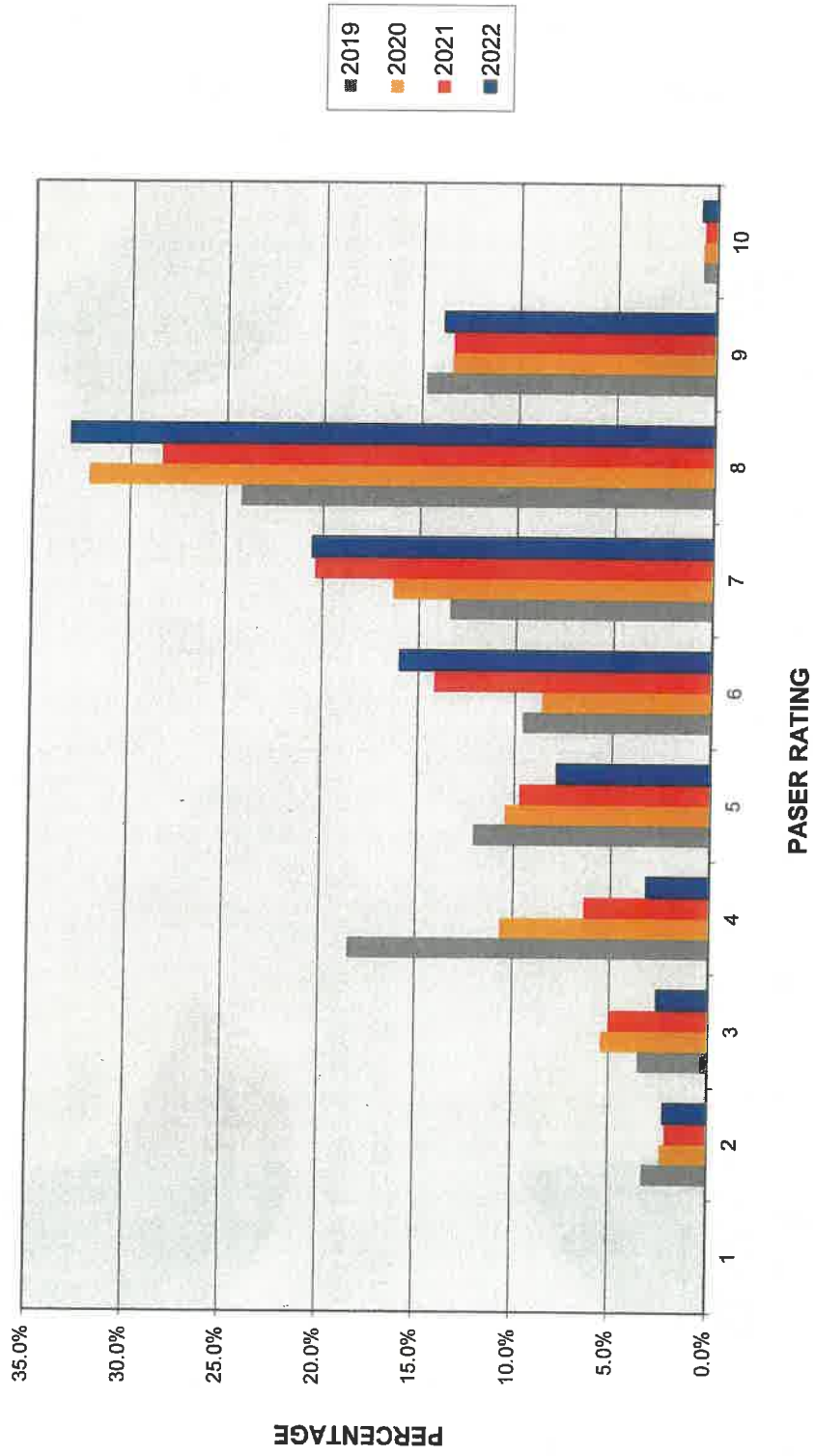
*estimate to come ↓
waiting on drain Comm.*

Total \$442,303.28
pre-match \$
Page 1

OGDEN TOWNSHIP - 2023

PROJECT LOCATION		DESCRIPTION OF WORK	MILEAGE	Prelim Cost
Underseal & Asphalt Overlay				
Sheldon Rd	Crockett Hwy to Scott Hwy	Shoulder Rem, Underseal & Asphalt Overlay	1.16	\$150,000
Treat Hwy	Horton Rd to Twp Line (Joint w/ Fairfield Twp)	Shoulder Rem, Underseal & Asphalt Overlay	1.14	\$70,000
Crackfill & Seal Coat & Fog Seal				
Fike Rd	Treat Hwy to Neuroth Hwy	Crackfill, Seal Coat & Fog Seal	3.16	\$90,000
Culverts				
Shoulder Removal & Limestone				

Countywide Primary Roads Pavement Condition



Primary Road PASER Ratings

CURRENT PRIMARY MILEAGE	Paved Miles (PASER)	AVG PASER Rating 2018	AVG PASER Rating 2019	AVG PASER Rating 2020	AVG PASER Rating 2021	AVG PASER Rating 2022
495.30	453.27	6.12	6.36	6.66	6.74	7.01

Primary Budget = \$3,700,000

PROJECT LOCATION DESCRIPTION OF WORK MILEAGE Prelim Cost

Asphalt

Carleton Rd	M-52 to Ogdan Hwy	Underseal & HMA Overlay	2.60	\$312,000
Lime Creek Hwy	0.5 miles E. of Ingall Hwy to Ranger Hwy	Reconstruction (Phase 1)	1.61	\$450,000
Lime Creek Hwy	Gallup Rd to 0.50 mile E. Ingall Hwy	Reconstruction (Phase 2) HMA Overlay	1.51	\$450,000
Packard Rd	Fairfield Rd to Terry Hwy	Underseal and Asphalt Overlay	2.08	\$249,600
Pennington Rd	Ridge Hwy to County Line Hwy	Underseal and Asphalt Overlay	1.30	\$156,000
Sand Creek Hwy	Gorman Rd to Horton Rd	Underseal and Asphalt Overlay	1.62	\$194,400
Yankee Rd	Silberhorn Hwy to Riga Hwy	FDR and HMA Overlay	0.99	\$400,000

Seal Coat

Benner Hwy	M-34 to Gorman Rd	Crackfill, Sealcoat & Fog Seal	2.71	\$81,300
Carroll Rd	Vill of Blissfield to Corey Hwy	Crackfill, Sealcoat & Fog Seal	2.19	\$65,700
Country Club Rd	Adrian City to Wolf Creek Hwy	Crackfill, Sealcoat & Fog Seal	0.78	\$23,400
Gorman Rd	Canandaigua Rd to Sand Creek Hwy	Crackfill, Sealcoat & Fog Seal	3.98	\$119,400
Ford Hwy	M-50 to Clinton Macon Rd	Crackfill, Sealcoat & Fog Seal	4.87	\$146,100
Hunt Rd / Burton Rd	Bent Oak to US-223	Underseal	6.05	\$151,250
Manitou Beach Rd	Vill of Addison to Devils Lake Hwy	Crackfill, Sealcoat & Fog Seal	1.74	\$52,200
Morey Hwy	Plank Rd to Village of Clayton	Crackfill, Sealcoat & Fog Seal	1.93	\$57,900
Mulberry Rd	Berkey Hwy to Loar Hwy	Crackfill, Sealcoat & Fog Seal	2.07	\$62,100
Parr Hwy / Academy Rd	Howell Hwy to Beecher Rd	Crackfill, Sealcoat & Fog Seal	1.43	\$42,900
Pentecost Hwy / Wolf Creek Hwy	M-50 to Shepherd Rd	Underseal	3.88	\$97,000
Rodesiler Hwy / Bucholtz Hwy	Village of Deerfield to Carroll Rd	Crackfill, Sealcoat & Fog Seal	3.50	\$105,000
Sanford Rd	US-223 to Salt Well	Crackfill, Sealcoat & Fog Seal	0.26	\$7,800
Silberhorn Hwy	Weston Rd to US-223	Crackfill, Sealcoat & Fog Seal	3.67	\$110,100
Weston Rd	Treat Hwy to Riga Hwy	Crackfill, Sealcoat & Fog Seal	9.15	\$274,500

Gravel

Bothwell Hwy	Lime Creek Hwy to Pavement	2" 411 Limestone	2.45	\$98,000
Marr Hwy / Laird Rd	Brix Hwy to Stephenson Rd	2" Processed Gravel	1.87	\$46,750

Total \$3,753,400

PROJECT LOCATION

DESCRIPTION OF WORK

MILEAGE

Asphalt			
PROJECT LOCATION	DESCRIPTION OF WORK	MILEAGE	
Russell Rd	M-52 to City of Tecumseh	Underseal & HMA Overlay	2.07
Skinner Hwy / Plank Rd	Rome Rd to Morey Hwy	Underseal & HMA Overlay	3.42
Sand Creek Hwy	Lyons Hwy to Cadmus Rd	Mill and HMA Overlay	2.55
Lime Creek Hwy	Ranger Hwy to M-156	Reconstruction (Phase 2) HMA Overlay	1.34
Yankee Rd	Lipp Hwy to Rodesiler Hwy	FDR and HMA Overlay	1.04
Seal Coat			
Egan Hwy	off US-12	Crackfill, Sealcoat & Fog Seal	1.21
Manitou Rd / Geneva Hwy	Devils Lake Hwy to Rome Rd	Crackfill, Sealcoat & Fog Seal	2.99
Woerner Rd	Geneva Hwy to Hallenbeck Hwy	Crackfill, Sealcoat & Fog Seal	0.77
Benner / Plank / Springville	M-34 to US-223	Crackfill, Sealcoat & Fog Seal	3.85
Rome Rd	Townley Hwy to US-223	Crackfill, Sealcoat & Fog Seal	5.93
Lyons Hwy	Ohio Line to Weston Rd	Crackfill, Sealcoat & Fog Seal	3.99
Forrister Rd	US-223 to Wilkinson Hwy	Crackfill, Sealcoat & Fog Seal	2.95
Seneca Hwy	Weston Rd to Canandaigua Rd	Crackfill, Sealcoat & Fog Seal	5.46
Yankee Rd	Lyons Hwy to Camburn Hwy	Crackfill, Sealcoat & Fog Seal	3.61
Sand Creek Hwy	Weston Rd to Horton Rd	Crackfill, Sealcoat & Fog Seal	2.00
Bent Oak Hwy	Valley Rd to City of Adrian	Crackfill, Sealcoat & Fog Seal	1.38
Treat Hwy	US-223 to City of Adrian	Crackfill, Sealcoat & Fog Seal	0.76
Staib Rd	Tecumseh Clinton Hwy to Matthews Hwy	Crackfill, Sealcoat & Fog Seal	1.67
Tecumseh Clinton Hwy	Village of Clinton to City of Tecumseh	Crackfill, Sealcoat & Fog Seal	2.44
Occidental Hwy	City of Tecumseh to M-52	Crackfill, Sealcoat & Fog Seal	4.92
Valley Rd	Bent Oak to M-52	Crackfill, Sealcoat & Fog Seal	1.68
Mulberry Rd	Treat Hwy to Loar Hwy	Crackfill, Sealcoat & Fog Seal	5.15
Bucholtz Hwy / Brewer Rd	County Line Hwy to Village of Deerfield	Crackfill, Sealcoat & Fog Seal	3.54
Riga Hwy	US-223 to Weston Rd	Crackfill, Sealcoat & Fog Seal	3.18
Gravel			
Ingall Hwy	Lime Creek Rd to Medina Rd	2" 411 Limestone	3.19
Shepherd Rd	Onsted Hwy to Gilbert Hwy	2" Processed Gravel	2.01