

Bay County Road Commission 2024

Annual Report



CONTENTS

INTRODUCTION	1-2
MISSION STATEMENT	3
BOARD OF COUNTY COMMISSIONERS.....	4
MAP OF TOWNSHIP AND CITY BOUNDARIES.....	5
REVENUE & EXPENSE CHARTS	6
COMBINED BALANCE SHEET.....	7-8
STATEMENT OF REVENUES AND EXPENDITURES BY FUND	9
STATEMENT OF REVENUES	10
STATEMENT OF EXPENDITURES.....	11-12
STATEMENT OF CHANGES IN FUND BALANCE.....	13
TOWNSHIP CONTRIBUTIONS.....	14
ROUTINE MAINTENANCE REPORTS.....	15-30
PRIMARY & LOCAL CONSTRUCTION	31
PRIMARY & LOCAL BRIDGE STRUCTURES.....	32
PRIMARY HEAVY MAINTENANCE.....	33
LOCAL HEAVY MAINTENANCE.....	34
PRIMARY CHIP & SEAL.....	35
LOCAL CHIP & SEAL.....	36

Bay County Road Commission

Management's Discussion and Analysis

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET

The Board of County Road Commissioners, County of Bay (BCRC) considers many factors prior to adopting an annual budget. For fiscal year 2024, line-item budgets were assigned to Primary and Local road categories, including; Routine Maintenance, Snow & Ice Control and Traffic Control. Capital outlay and facility improvement needs for 2024 were determined and associated costs added to the budget. Administrative and operational costs were calculated and included.

A review of all 2024 Federal and State-Aid construction projects requiring BCRC matching dollars was completed. These projects were budgeted first. By utilizing Federal and State transportation funding and grant programs, the BCRC was able to secure almost \$5.95 million in additional revenue, enabling us to complete additional construction projects and meet the BCRC's Road and Bridge Asset Management Plan obligation. Revenue the BCRC expects to receive by providing labor and equipment for township projects was calculated and included. Any projects receiving funding from other sources were then added. Any Michigan Transportation Fund (MTF) dollars not yet committed to other line items were assigned to projects identified in the BCRC's 10-Year Road Asset Management Plan.

Increases in BCRC MTF are currently based on an inflationary factor, which was used to calculate the 2024 budget. High inflation, elevated costs for materials and material shortages were a factor in the preparation of the 2024 budget, which resulted in the BCRC favoring a conservative position when calculating anticipated MTF revenue for 2024. Not knowing when or if the MTF revenue would meet projected expectations, the 2024 budget had safeguards in place, should MTF revenues fall short of those projected.

Hating to lose relevant historical information, the following is included for just that reason. *"The reader must understand, stagnant funding levels persisted from 2006 through 2016, putting many major infrastructure improvements on hold. Increased revenue began in 2017, but cannot make up for the revenue lost over those 11 years."* Many road and bridge projects were delayed during this time, making it difficult for the BCRC to "catch up".

BCRC staff assembled, MDOT approved and the Board adopted a 10-Year Road, Bridge and Storm Water Asset Management Plan. The plan outlines the type of work and associated costs needed each year, to maintain the road, bridge and associated drainage systems in an acceptable state of repair. The BCRC has dedicated itself to diligently follow this document, finding new and innovative ways to complete the work slated for upcoming fiscal years. In 2024, partnerships were forged with other public agencies; Bay City, Auburn, Essexville, the Townships, MDOT, Drain Commissioner, Bay Future, with academia; Michigan Technological and Saginaw Valley State University, with private sector companies; Entech, Inc., Pavement Solutions, Inc. and Vantage Plastics, expanding the BCRC's technological and funding opportunities.

The BCRC staff's dedication to identifying cost-effective ways to utilize the public dollar, in the best interest of Bay County's residents and the motoring public, is noteworthy.

EXHIBIT A

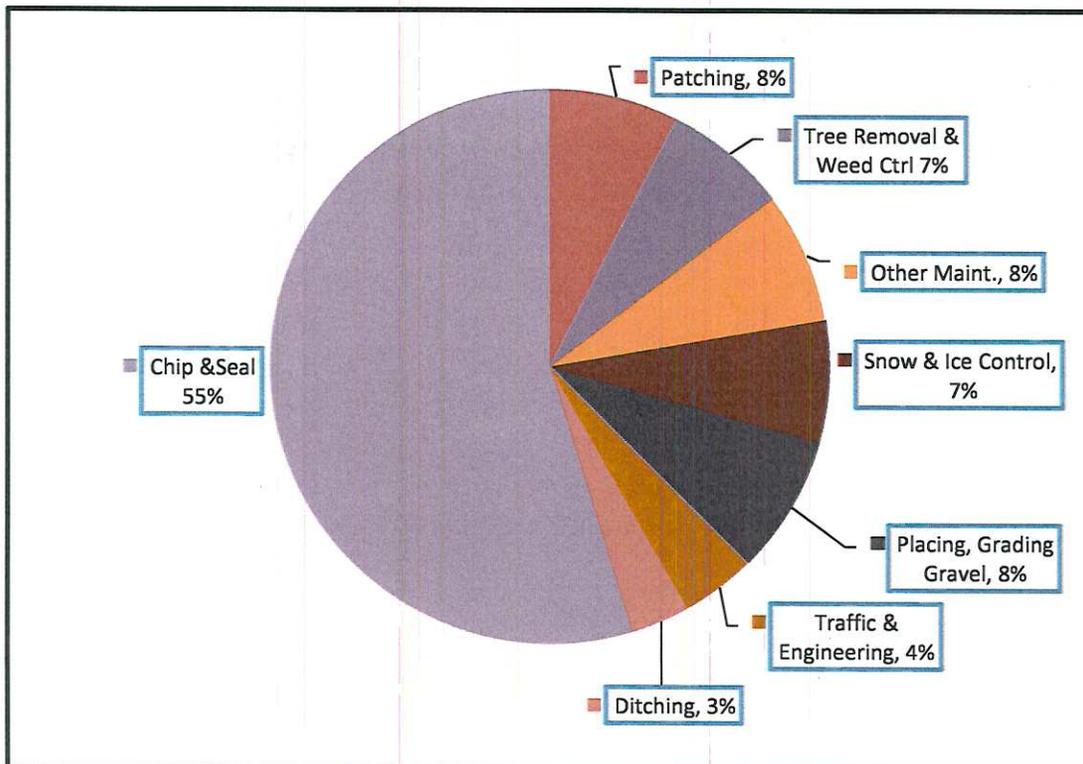
Bay County Residents:	102,985
Road Commission Employees:	54
Commissioners:	3
 Townships served:	 14
Bangor	Kawkawlin
Beaver	Merritt
Frankenlust	Monitor
Fraser	Mt. Forest
Garfield	Pinconning
Gibson	Portsmouth
Hampton	Williams

Total Revenue	\$34,956,568
MI Transportation Fund (MTF)	15,284,401
Federal & State Revenue	5,824,596
State Trunkline/Other	3,373,378
Township Contributions	2,996,167
Miles of 2024 Hvy Maint. Projects	21.10
Miles of Chip/Seal Projects	62.67
Building Better Local Road Used	220,000
Primary Heavy Maint. Projects	12,423,677
Local Heavy Maint. Projects	138,824
Bridge Maintenance & Inspection:	2,527,559
Tons of Salt Used	9,068

Expense Categories for Local Road Maintenance: \$25,619,064

	<u>% of Total</u>	<u>Amount for 2024</u>
Patching	8%	\$370,489
Tree Removal & Weed Control	7%	353,367
Other Maint.	8%	375,404
Snow & Ice Control (8% in 2022)	7%	348,787
Placing, Grading Gravel	8%	401,385
Traffic & Engineering	4%	211,611
Ditching	3%	169,781
Chip & Seal (47% in 2023)	<u>55%</u>	<u>2,702,226</u>
Total	100%	<u>\$4,933,050</u>

Total Miles of Road	1,032
Miles of Primary Road	371
Miles of Local Road	661
Miles of Paved Road	870
Bridges	85



Mission Statement

Our mission is to maintain a county road system that is safe and convenient for public travel. We will strive to provide the highest quality, cost-effective services to maintain and improve our road system.

Our work is a co-operative effort - a partnership between employees, residents, townships, and other government units.

Our policy is to be available and responsive to the needs of the citizens of Bay County.

Our Philosophy is to create an environment where all employees:

- Support working together and are involved in the organization process.
- Are properly trained and informed to help them achieve their full potential.
- Are willing to listen to and treat each other with respect.
- Are willing to be pro-active and utilize problem solving, cost reduction techniques.
- Engage in continuous improvement and education in all aspects of our mission.
- Are proud to be members of the Road Commission team.

BAY COUNTY ROAD COMMISSION – Safety and Service

Board of County Road Commissioners

The Board of County Road Commissioners, County of Bay, consists of three members who are elected by a majority of the voting public. The road commissioners serve six-year staggered terms (one road commissioner being elected every two years). Their compensation, fixed by the Bay County Board of Commissioners, is paid from road funds on a salary basis.

The Board is the policy-making body of the Bay County Road Commission and is responsible for establishing budget priorities and managing Motor Transportation Funds (MTF) received on an annual basis. The 2024 MTF equaled \$15,284,401. The Board holds regularly scheduled public meetings, one every two weeks, to communicate with township officials and county residents on a variety of road, bridge and safety issues.



**WILLIAM E.
SCHUMACHER**
Chairman

Mr. William (Bill) Schumacher has been on the Board since 2019, a commissioner in 2019, Vice-Chairman in 2020 and, in 2021, was elected Chairman. Mr. Schumacher graduated from Delta College and was a former Trustee in Merritt Township.

ELECTED TERM
2025-2030



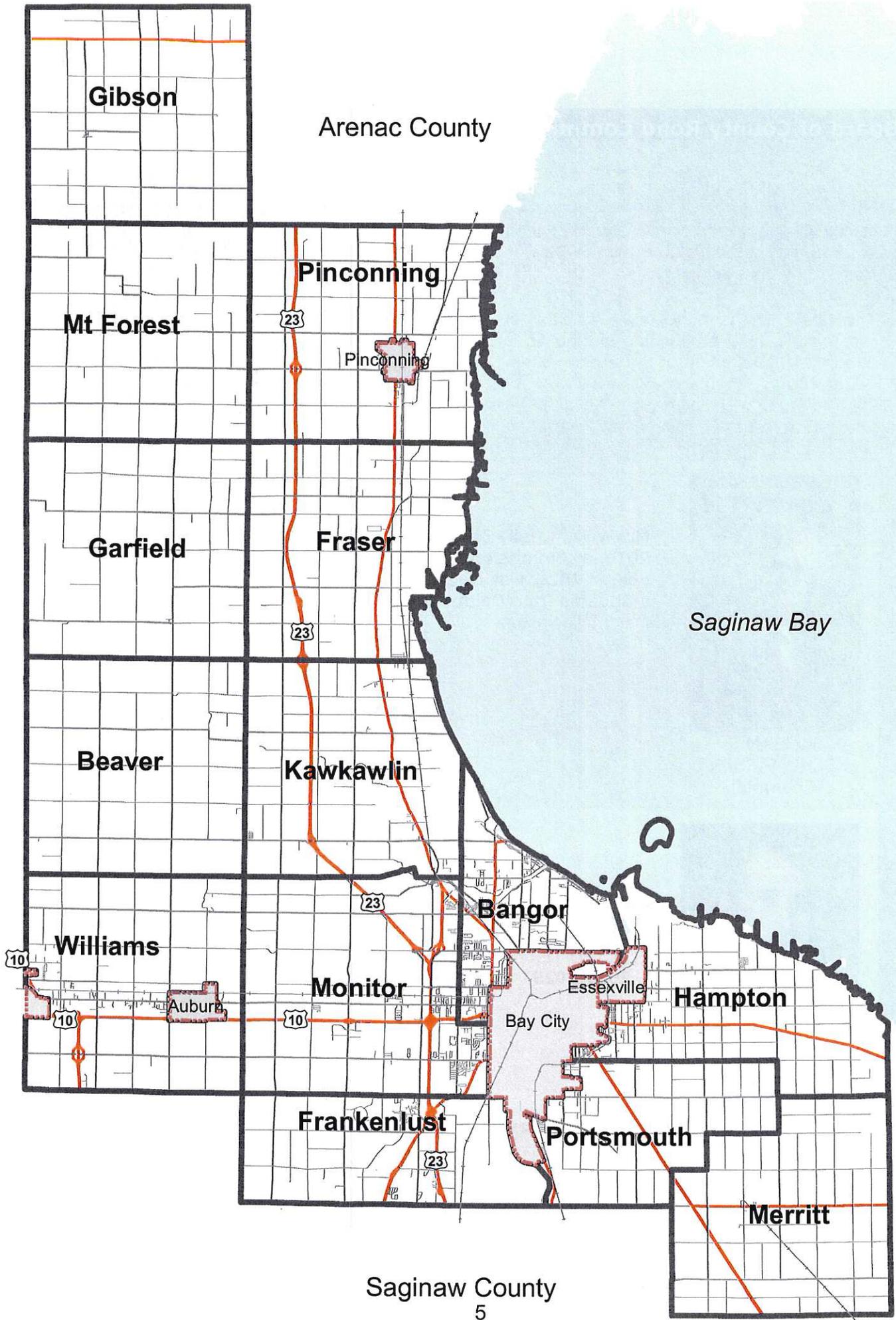
KEVIN D. SHARK
Vice- Chairman

ELECTED TERM
2023-2028



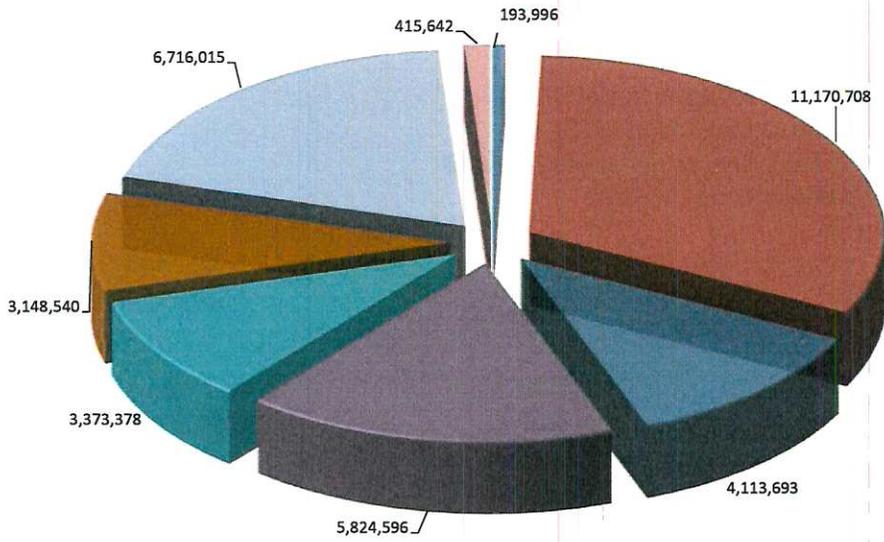
WILLIAM A. JORDAN
Commissioner

ELECTED TERM
2021-2026



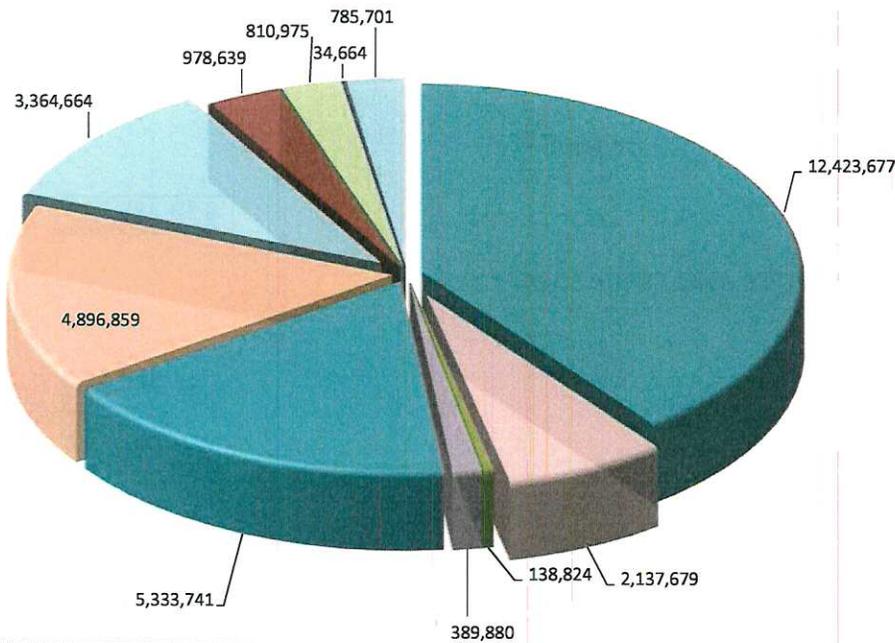
Saginaw County

REVENUES



- INTEREST EARNED- \$ 193,996 0.6%
- MTF PRIMARY- \$ 11,170,708 32.0%
- MTF LOCAL- \$ 4,113,693 11.7%
- STATE & FED. GRANTS- \$ 5,824,596 16.6%
- STATE TRUNKLINES- \$ 3,373,378 9.7%
- LOCALLY RAISED FUNDS- \$ 3,148,540 9.0%
- BOND PROCEEDS- \$ 6,716,015 19.2%
- PERMITS, ROYALTIES, MISC.- \$ 415,642 1.2%

EXPENSES



- HEAVY MAINT. PRIMARY - \$ 12,423,677 39.8%
- BRIDGES PRIMARY - \$ 2,137,679 6.8%
- HEAVY MAINT. LOCAL- \$ 138,824 .4%
- BRIDGES LOCAL - \$ 389,880 1.2%
- ROUTINE MAINT. PRIMARY - \$ 5,333,741 17.1%
- ROUTINE MAINT. LOCAL- \$ 4,896,859 15.6%
- STATE TRUNKLINE MAINT. - \$ 3,364,664 10.8%
- ADMINISTRATION - \$ 978,639 3.1%
- OTHER - \$ 810,975 2.6%
- CAPITAL OUTLAY-NET - \$ 34,664 .1%
- EQUIPMENT EXPENSE- \$ 785,701 2.5%

**BAY COUNTY ROAD COMMISSION
COMBINED BALANCE SHEET
ALL FUND TYPES AND ACCOUNT GROUPS
DECEMBER 31, 2024**

	<u>General Operating</u>
ASSETS	
Cash and Cash Equivalents-	
On Deposit with Banks	\$ 240,555
On Deposit with County Treasurer	13,055,891
State Motor Transportation Funds	2,994,311
State Trunkline Maintenance	232,526
State Transportation Dept.-Other	-
Township Road Agreements	454,464
Due from County General Fund	-
Accounts Receivable	107,590
Inventories - Road Materials	919,711
- Equipment Parts and Materials	342,666
Prepaid Expenses	101,358
Interest Receivable	-
Deferred Federal Aid	-
Fixed Assets Net of Accumulated Depreciation	-
Amount to be Provided for Retirement of General Long-Term Debt	-
 Total Assets	 <u><u>\$ 18,449,072</u></u>
LIABILITIES AND FUND EQUITY	
<u>Liabilities:</u>	
Accounts Payable	626,491
Notes Payable - Short Term	-
Accrued Liabilities	193,597
Deferred Revenue	5,000,000
Advances from State	500,371
Other Liabilities	10,000
Accrued Sick Leave & Vacation	-
Total Liabilities	6,330,459
<u>Fund Equity:</u>	
Investment in General Fixed Assets	-
Fund Balance:	
Primary	2,454,833
Local	7,918,289
County Road	1,745,491
Total Fund Balances	12,118,613
 Total Liabilities and Fund Equity	 <u><u>\$ 18,449,072</u></u>

Account Groups		Total (Memo Only)
Fixed Assets	Long-Term Debt	December 31, 2024
\$ -	\$ -	\$ 240,555
-	-	13,055,891
-	-	2,994,311
-	-	232,526
-	-	-
-	-	454,464
-	-	-
-	-	107,590
-	-	919,711
-	-	342,666
-	-	101,358
-	-	-
-	-	-
3,422,491	-	3,422,491
-	7,240,716	7,240,716
-	-	-
<u>\$ 3,422,491</u>	<u>\$ 7,240,716</u>	<u>\$ 29,112,279</u>
\$ -	\$ -	\$ 626,491
-	-	-
-	-	193,597
-	-	5,000,000
-	-	500,371
-	-	10,000
-	7,240,716	7,240,716
-	<u>7,240,716</u>	<u>13,571,175</u>
3,422,491	-	3,422,491
-	-	-
-	-	2,454,833
-	-	7,918,289
-	-	1,745,491
-	-	-
-	-	-
<u>\$ 3,422,491</u>	<u>\$ 7,240,716</u>	<u>\$ 29,112,279</u>

STATEMENT OF REVENUES AND EXPENDITURES
Year Ended December 31, 2024

STATEMENT OF REVENUES

Calendar Years 2024-2021

	2024	2023	2022	2021
<u>Michigan Transportation Fund</u>				
County Primary Road Fund	\$11,170,708	\$10,959,439	\$10,504,111	\$10,374,753
County Local Road Fund	4,113,693	4,033,757	3,827,645	3,802,420
Total MTF	15,284,401	14,993,196	14,331,756	14,177,173
<u>State Grants</u>				
State Bridge, Tire Grant and other	2,781,440	1,084,733	2,790,385	755,635
Total State Grants	2,781,440	1,084,733	2,790,385	755,635
<u>Federal Aid Revenue</u>				
Surface Tran. Program (STP)	3,043,156	1,973,052	1,016,512	2,202,190
Total Federal Aid Revenue	3,043,156	1,973,052	1,016,512	2,202,190
<u>County Raised Revenue</u>				
City & Village Contributions	-	-	-	-
Township Contributions	2,992,167	2,088,388	3,090,644	1,823,812
Other Contributions	156,373	86,005	67,691	272,288
Total County Raised Revenue	3,148,540	2,174,393	3,158,335	2,096,100
Trunkline Maintenance	2,631,809	1,962,505	2,058,605	2,157,660
Trunkline Non-Maintenance	741,569	-	934	1,369
<u>Miscellaneous Revenue</u>				
Permit Fees	104,612	116,647	110,635	117,094
Salvage Sales	8,542	3,381	5,369	12,572
Interest Earned	193,996	153,552	(198,142)	34,298
Royalty Revenue	-	-	-	-
Sundry Refunds	168	145	261	309
Land & Building Sales	-	-	-	-
Gain on Disposal of Equipment	-	42,975	-	15,400
Drain Agreements	-	-	-	0
Bond Proceeds	6,716,015	-	-	-
Other Revenue	302,320	-	-	-
Total Miscellaneous Revenue	7,325,653	316,700	(81,877)	179,673
Total Revenue	\$34,956,568	\$22,504,579	\$23,274,650	\$21,569,800

STATEMENT OF REVENUES AND EXPENDITURES
Year Ended December 31, 2024

STATEMENT OF REVENUES & EXPENSES BY FUND

<u>DESCRIPTION</u>	Primary Road Fund	Local Road Fund	Road Comm. Fund	Total
<u>Revenue</u>				
Michigan Transportation Fund	\$ 11,170,708	\$ 4,113,693	\$ -	\$ 15,284,401
State Other Funding	2,781,440		-	2,781,440
Federal Revenue	3,043,156	-	-	3,043,156
County Raised Revenue	-	3,148,540	-	3,148,540
State Trunkline	-	-	3,373,378	3,373,378
Gain on Disposal of Equipment	-	-	-	-
Interest Earned	9,001	147,386	37,609	193,996
Miscellaneous Revenue	29,262	28,772	46,578	104,612
Bond Proceeds	6,716,015	-	-	6,716,015
Other	-	-	311,030	311,030
Total Revenue	<u>\$ 23,749,582</u>	<u>\$ 7,438,391</u>	<u>\$ 3,768,595</u>	<u>\$ 34,956,568</u>
<u>Expenditures</u>				
Construction	\$ -	\$ -	\$ -	\$ -
Heavy Maintenance	12,423,677	138,824	-	12,562,501
Heavy Maint. Structures	2,137,679	389,880	-	2,527,559
Routine Maintenance	5,333,741	4,896,859	-	10,230,600
Administrative	768,942	209,697	-	978,639
State Trunkline	-	-	3,364,664	3,364,664
Purchase of Federal Aid	-	-	-	-
Equipment Account	276,611	310,242	198,848	785,701
Other	26,518	-	64,487	91,005
Total Operating Expenditures	<u>\$ 20,967,168</u>	<u>\$ 5,945,502</u>	<u>\$ 3,627,999</u>	<u>\$ 30,540,669</u>
<u>Non-Operating Expenditures</u>				
Net Capital Outlay	-	-	34,664	34,664
Debt Principal Payment	539,286	-	-	539,286
Interest Expense	180,684	-	-	180,684
Total Expenditures	<u>\$ 21,687,138</u>	<u>\$ 5,945,502</u>	<u>\$ 3,662,663</u>	<u>\$ 31,295,303</u>
Increase (Decrease) In Available Operating Fund	2,062,444	1,492,889	105,932	\$ 3,661,265
Beginning Fund Balance 01/01/24	\$ 392,389	\$ 6,425,400	\$ 1,639,559	\$ 8,457,348
Adjustment to Fund Balance	\$ -			
Intra-Fund Transfer	-	-	-	-
Ending Balance 12/31/24	<u>\$ 2,454,833</u>	<u>\$ 7,918,289</u>	<u>\$ 1,745,491</u>	<u>\$ 12,118,613</u>

STATEMENT OF REVENUES AND EXPENDITURES
Year Ended December 31, 2024

Statement of Expenditures

Calendar Years 2024-2021

	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>
<u>Operating Expenditures</u>				
<u>Construction</u>				
Primary Road System	-	-	-	-
Local Road System	-	-	-	-
Total Construction	-	-	-	-
<u>Heavy Maintenance</u>				
Primary Road System	12,423,677	4,872,769	8,057,331	3,281,672
Primary Bridge & Structures	2,137,679	1,118,124	146,845	1,969,375
Total Primary Heavy Maintenance	14,561,356	5,990,893	8,204,176	5,251,047
Local Road System	138,824	315,878	1,106,706	279,172
Local Bridge & Structures	389,880	21,921	48,372	34,867
Total Local Heavy Maintenance	528,704	337,799	1,155,078	314,039
Total Heavy Maintenance	15,090,060	6,328,692	9,359,254	5,565,086
<u>Routine Maintenance</u>				
Primary Road System	3,968,975	4,876,366	6,256,146	3,966,262
Snow Removal and Ice Control	739,287	600,519	857,856	777,871
Traffic Control	625,479	729,900	439,900	419,900
Total Primary Maintenance	5,333,741	6,206,785	7,553,902	5,164,033
Local Road System	4,345,348	3,925,950	4,073,913	4,088,692
Snow Removal and Ice Control	348,787	259,998	357,592	287,871
Traffic Control	202,724	202,688	128,078	132,454
Total Local Maintenance	4,896,859	4,388,636	4,559,583	4,509,017
Total Routine Maintenance	10,230,600	10,595,421	12,113,485	9,673,050
Administrative Expense	978,639	1,061,515	1,082,431	967,693
State Trunkline Maintenance	2,623,094	1,967,851	2,058,937	2,062,361
State Trunkline Non-Maintenance	741,570	-	935	1,365

STATEMENT OF REVENUES AND EXPENDITURES
Year Ended December 31, 2024

Statement of Expenditures

Calendar Years 2024-2021

	2024	2023	2022	2021
<u>Equipment Expense</u>				
*Direct Expense	1,690,729	1,484,788	1,562,704	1,610,864
*Indirect Expense	1,271,532	1,333,028	933,769	845,773
*Operating Expense	371,509	385,074	487,332	320,078
Total Equipment Expense	3,333,770	3,202,890	2,983,805	2,776,715
*Credit to Equipment Expense	(2,548,069)	(2,416,291)	(2,539,713)	(2,361,808)
Net Equipment Expense	785,701	786,599	444,092	414,907
Total Operating Expenditures	\$ 30,449,664	\$ 20,740,078	\$ 25,059,134	\$ 18,684,462
<u>Non-Operating Expenditures</u>				
<u>Capital Outlay</u>				
Land	\$ -	\$ -	\$ -	\$ -
Buildings	80,042	95,667	117,012	49,233
Road Equipment	814,709	1,261,947	83,331	987,564
Shop, Engineers, & Office Equipment	-	-	-	-
Yards & Storage	-	-	-	-
Equipment Retirement	-	-	-	-
Depletable Assets	-	-	-	-
Depreciation and Depletion	(860,087)	(757,096)	(832,573)	(961,518)
Net Capital Outlay	34,664	600,518	(632,230)	75,279
Debt Principal Payment	539,286	539,286	539,286	550,486
Other Expense	91,005	57,380	585,940	466,698
Interest Expense	180,684	38,787	53,634	68,480
Total Expenditures	\$ 31,295,303	\$ 21,976,049	\$ 25,605,764	\$ 19,845,405

*Direct Expense-Mechanics Wages, fringe benefits and repair parts.

*Indirect Expense-Garage supervision, storage cost, insurances, utilities, garage building maintenance, yard maintenance and building depreciation.

*Operating Expense-Gasoline, diesel, oil, grease, and anti-freeze.

*Credit to Equipment Expense-Equipment rental charged against construction, maintenance and heavy maintenance projects.

STATEMENT OF CHANGES IN FUND BALANCE

Calendar Years 2024-2021

	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>
Total Revenues	\$ 34,956,568	\$ 22,922,799	\$ 25,619,064	\$ 21,609,277
Total Expenditures	<u>\$ 31,295,303</u>	<u>\$ 21,975,049</u>	<u>\$ 25,605,764</u>	<u>\$ 19,845,405</u>
Excess of Revenue Over (Under) Expenditures	<u>\$ 3,661,265</u>	<u>\$ 947,750</u>	<u>\$ 13,300</u>	<u>\$ 1,763,872</u>
Fund Equity - January 1	\$ 8,458,348	\$ 7,510,598	\$ 7,497,298	\$ 5,733,426
Adjustment	\$ -	\$ -	\$ -	\$ -
Fund Equity - December 31	<u>\$ 12,119,613</u>	<u>\$ 8,458,348</u>	<u>\$ 7,510,598</u>	<u>\$ 7,497,298</u>

BAY COUNTY ROAD COMMISSION

2024 - 2021

TOWNSHIP PAYMENTS

PAID CONTRIBUTIONS ON ROAD AGREEMENTS				
TOWNSHIP	2024	2023	2022	2021
BANGOR	414,309	331,538	349,750	360,025
BEAVER	247,713	116,452	283,245	153,048
FRANKENLUST	14,605	33,705	54,008	132,741
FRASER	371,899	211,466	219,645	201,461
GARFIELD	98,165	77,533	150,192	120,640
GIBSON	199,264	16,864	41,661	50,276
HAMPTON	217,213	246,049	198,838	152,897
KAWKAWLIN	129,348	203,770	145,481	57,053
MERRITT	99,441	104,894	102,510	154,878
MONITOR	295,769	136,190	387,463	1,666
MT. FOREST	140,381	46,958	76,876	95,777
PINCONNING	146,569	96,803	153,144	102,637
PORTSMOUTH	102,805	185,471	155,590	170,175
WILLIAMS	514,686	280,695	772,241	70,538
TOTALS	\$2,992,167	\$2,088,388	\$3,090,644	\$1,823,812

TOWNSHIP MAINTENANCE REPORT

MILEAGE: 371.48 660.71

PRIMARY LOCAL

Bangor Township		\$574,243.12	\$640,969.30
Beaver Township		\$198,980.86	\$472,278.13
Frankenlust Township		\$377,451.70	\$78,984.57
Fraser Township		\$212,279.16	\$501,068.61
Garfield Township		\$138,385.80	\$259,407.28
Gibson Township		\$147,463.51	\$158,139.26
Hampton Township		\$365,112.34	\$371,194.03
Kawkawlin Township		\$684,755.34	\$354,652.31
Merritt Township		\$308,005.77	\$228,759.04
Monitor Township		\$701,573.78	\$517,711.49
Mt. Forest Township		\$177,124.90	\$380,993.25
Pinconning Township		\$319,753.71	\$314,088.92
Portsmouth Township		\$530,660.61	\$185,798.78
Williams Township		\$597,950.61	\$469,005.17

Total Maintenance Expenditures \$ **5,333,741.21** **4,933,050.14**

2024 Original Budget \$ **5,116,344.00** **4,966,859.00**

Budget vs. Actual Costs \$ (217,397.21) 33,808.86

TOWNSHIP MAINTENANCE REPORT

ALL TOWNSHIPS

PRIMARY LOCAL

MILEAGE: 371.48 660.71

DESCRIPTION OF WORK

Dust Control	\$0.00	\$116,208.74
Placing Gravel	\$682.41	\$36,197.30
Blading & Grading	\$252.94	\$248,978.84
Chip & Seal	\$13,240.65	\$2,964.16
AMZ Patching	\$34,204.35	\$119,511.86
Seal Blend	\$0.00	\$2,331.44
Surface Maintenance	\$293,088.65	\$248,645.24
Crack & Joint Sealing	\$145,105.21	\$58,923.49
Shoulder Maintenance	\$105,922.24	\$48,714.91
Curb & Gutter	\$1,053.09	\$0.00
Trees & Shrubs	\$140,516.23	\$317,332.82
Drainage & Backslope	\$22,852.34	\$32,838.41
Ditch Clean Out	\$137,292.59	\$136,942.58
Roadside Cleanup	\$19,671.37	\$5,131.03
Grass & Weed Control	\$186,754.49	\$36,034.27
Brush Cutting	\$32,162.71	\$46,448.91
Culvert / Underdrain Maintenance	\$121,772.68	\$179,344.14
Guard Rail & Post	\$11,705.12	\$4,683.80
Sweeping & Flushing	\$16,213.39	\$29,291.41
Winter Maintenance	\$739,287.34	\$348,787.36
Winter Maintenance Patrol	\$0.00	\$0.00
Bridge Structures	\$0.00	\$0.00
Traffic Signs	\$625,478.57	\$202,723.77
Engineering Services	\$7,817.35	\$3,697.65
Field Supervision	\$305,942.02	\$5,189.65
Roadway Inspection	\$551.10	\$0.00
Emergency Response	\$20,518.69	\$2,866.73
BCRC Projects	\$2,351,655.68	\$2,699,261.63
Sub-Total of Maint. Expenditures	5,333,741.21	4,933,050.14
2024 Original Budget	5,116,344.00	4,611,859.00
Countywide - Any Township & Turn Back to Gravel		<u>355,000.00</u>
		4,966,859.00
Budget vs. Actual Costs	(217,397.21)	33,808.86

TOWNSHIP MAINTENANCE REPORT

BANGOR TOWNSHIP

PRIMARY **LOCAL**
MILEAGE: 31.4 43.59

DESCRIPTION OF WORK

Dust Control	\$ -	\$ -
Placing Gravel	-	1,805.59
Blading & Grading	-	-
Chip & Seal	-	897.26
AMZ Patching	-	3,836.58
Seal Blend	-	
Surface Maintenance	48,161.38	25,691.10
Crack & Joint Sealing	5,068.39	7,191.17
Shoulder Maintenance	7,417.57	7,671.66
Curb & Gutter	-	-
Trees & Shrubs	10,162.22	32,986.71
Cleaning Drainage Structures	2,602.28	5,531.42
Ditch Clean Out	5,834.85	2,064.50
Roadside Cleanup	4,304.86	1,190.33
Grass & Weed Control	13,019.25	5,097.31
Brush Cutting	1,354.05	238.23
Culvert / Underdrain Maintenance	7,593.19	30,859.48
Guard Rail & Post	-	-
Sweeping & Flushing	9,390.38	12,251.05
Winter Maintenance	91,982.71	45,628.75
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	205,671.75	16,690.98
Engineering Services	7,269.32	3,697.65
Field Supervision	19,810.97	235.11
Roadway Inspection	-	-
Emergency Response	10,286.76	-
BCRC Projects	\$ 124,313.19	\$ 437,404.42
Sub-Total of Maint. Expenditures	574,243.12	640,969.30
2024 Original Budget	455,300.00	462,174.00
Budget vs. Actual Costs	\$ (118,943.12)	\$ (178,795.30)

TOWNSHIP MAINTENANCE REPORT

BEAVER TOWNSHIP

	PRIMARY	LOCAL
MILEAGE:	24.18	44.81

DESCRIPTION OF WORK

Dust Control	\$ -	\$ -
Placing Gravel	-	-
Blading & Grading	-	-
Chip & Seal	-	-
AMZ Patching	344.39	2,986.96
Seal Blend	-	-
Surface Maintenance	27,506.07	21,919.46
Crack & Joint Sealing	13,516.73	33,198.98
Shoulder Maintenance	12,248.09	-
Curb & Gutter	-	-
Trees & Shrubs	14,001.58	36,695.34
Cleaning Drainage Structures	1,148.88	5,569.59
Ditch Clean Out	19,654.29	24,807.91
Roadside Cleanup	504.75	-
Grass & Weed Control	13,605.98	4,187.47
Brush Cutting	415.17	5,039.64
Culvert / Underdrain Maintenance	4,445.19	57,038.51
Guard Rail & Post	4,331.40	250.61
Sweeping & Flushing	767.10	-
Winter Maintenance	45,249.19	21,775.96
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	24,353.52	13,163.47
Engineering Services	-	-
Field Supervision	15,017.92	508.66
Roadway Inspection	-	-
Emergency Response	1,870.61	-
BCRC Projects	\$ -	\$ 245,135.57
Sub-Total of Maint. Expenditures	198,980.86	472,278.13
2024 Original Budget	266,685.00	352,245.00
Budget vs. Actual Costs	\$ 67,704.14	\$ (120,033.13)

TOWNSHIP MAINTENANCE REPORT

FRASER TOWNSHIP

PRIMARY **LOCAL**
MILEAGE: 28.39 57.15

DESCRIPTION OF WORK

Dust Control	\$ -	\$ 7,896.99
Placing Gravel	-	111.34
Blading & Grading	-	5,969.76
Chip & Seal	-	581.94
AMZ Patching	1,062.67	6,941.62
Seal Blend	-	-
Surface Maintenance	21,540.32	17,600.89
Crack & Joint Sealing	-	-
Shoulder Maintenance	1,789.13	5,650.16
Curb & Gutter	-	-
Trees & Shrubs	6,571.42	11,490.91
Cleaning Drainage Structures	1,423.39	2,631.57
Ditch Clean Out	2,307.08	12,445.08
Roadside Cleanup	694.79	-
Grass & Weed Control	9,334.37	2,891.53
Brush Cutting	4,576.71	14,019.37
Culvert / Underdrain Maintenance	1,834.74	1,841.08
Guard Rail & Post	3,155.47	2,614.77
Sweeping & Flushing	-	-
Winter Maintenance	46,753.69	23,976.35
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	25,840.93	28,187.89
Engineering Services	-	-
Field Supervision	25,024.48	367.80
Roadway Inspection	-	-
Emergency Response	1,044.69	-
BCRC Projects	\$ 59,325.28	\$ 355,849.56
Sub-Total of Maint. Expenditures	212,279.16	501,068.61
2024 Original Budget	189,781.00	302,966.00
Budget vs. Actual Costs	\$ (22,498.16)	\$ (198,102.61)

TOWNSHIP MAINTENANCE REPORT

GARFIELD TOWNSHIP

PRIMARY **LOCAL**
MILEAGE: 24.5 41.59

DESCRIPTION OF WORK

Dust Control	\$ -	\$ 17,067.53
Placing Gravel	-	5,494.41
Blading & Grading	-	54,128.83
Chip & Seal	-	-
AMZ Patching	-	2,127.75
Seal Blend	-	-
Surface Maintenance	7,237.90	6,889.17
Crack & Joint Sealing	178.36	-
Shoulder Maintenance	2,445.92	3,222.88
Curb & Gutter	1,053.09	-
Trees & Shrubs	5,540.45	22,704.08
Cleaning Drainage Structures	1,966.14	790.72
Ditch Clean Out	16,404.99	12,835.70
Roadside Cleanup	3,498.65	244.97
Grass & Weed Control	11,466.78	998.41
Brush Cutting	3,637.09	3,942.53
Culvert / Underdrain Maintenance	1,549.28	2,723.58
Guard Rail & Post	-	-
Sweeping & Flushing	961.81	-
Winter Maintenance	38,049.68	20,720.44
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	21,608.26	5,073.20
Engineering Services	-	-
Field Supervision	22,533.04	605.17
Roadway Inspection	-	-
Emergency Response	-	451.40
BCRC Projects	\$ 254.36	\$ 99,386.51
Sub-Total of Maint. Expenditures	138,385.80	259,407.28
2024 Original Budget	208,482.00	289,249.00
Budget vs. Actual Costs	\$ 70,096.20	\$ 29,841.72

TOWNSHIP MAINTENANCE REPORT

GIBSON TOWNSHIP

	PRIMARY	LOCAL
MILEAGE:	16.97	46.64

DESCRIPTION OF WORK

Dust Control	\$ -	\$ 14,175.78
Placing Gravel	-	6,629.53
Blading & Grading	-	51,054.14
Chip & Seal	2,946.24	-
AMZ Patching	-	-
Seal Blend	-	-
Surface Maintenance	6,714.60	9,491.21
Crack & Joint Sealing	2,434.60	-
Shoulder Maintenance	-	-
Curb & Gutter	-	-
Trees & Shrubs	5,740.90	28,283.91
Cleaning Drainage Structures	636.64	1,189.63
Ditch Clean Out	10,679.22	16,454.90
Roadside Cleanup	-	-
Grass & Weed Control	9,355.13	-
Brush Cutting	5,523.14	3,304.70
Culvert / Underdrain Maintenance	-	1,969.50
Guard Rail & Post	-	-
Sweeping & Flushing	-	-
Winter Maintenance	24,785.28	19,697.63
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	15,968.45	4,164.54
Engineering Services	-	-
Field Supervision	21,372.99	998.50
Roadway Inspection	-	-
Emergency Response	377.84	-
BCRC Projects	\$ 40,928.48	\$ 725.29
Sub-Total of Maint. Expenditures	147,463.51	158,139.26
2024 Original Budget	398,831.00	223,510.00
Budget vs. Actual Costs	\$ 251,367.49	\$ 65,370.74

TOWNSHIP MAINTENANCE REPORT

HAMPTON TOWNSHIP

PRIMARY **LOCAL**
MILEAGE: 20.87 63.69

DESCRIPTION OF WORK

Dust Control	\$ -	\$ -
Placing Gravel	-	1,497.14
Blading & Grading	-	5,251.83
Chip & Seal	8,775.00	-
AMZ Patching	1,225.25	19,403.81
Seal Blend	-	-
Surface Maintenance	25,231.91	13,971.79
Crack & Joint Sealing	4,388.68	-
Shoulder Maintenance	8,213.30	4,618.46
Curb & Gutter	-	-
Trees & Shrubs	1,248.05	12,764.72
Cleaning Drainage Structures	2,048.68	-
Ditch Clean Out	-	-
Roadside Cleanup	1,080.02	73.56
Grass & Weed Control	10,532.88	6,600.34
Brush Cutting	-	-
Culvert / Underdrain Maintenance	8,580.70	6,407.80
Guard Rail & Post	-	-
Sweeping & Flushing	2,133.04	-
Winter Maintenance	61,479.66	25,922.23
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	38,379.49	25,239.18
Engineering Services	-	-
Field Supervision	28,723.30	-
Roadway Inspection	59.85	-
Emergency Response	814.49	654.07
BCRC Projects	\$ 162,198.04	\$ 248,789.10
Sub-Total of Maint. Expenditures	365,112.34	371,194.03
2024 Original Budget	293,890.00	361,473.00
Budget vs. Actual Costs	\$ (71,222.34)	\$ (9,721.03)

TOWNSHIP MAINTENANCE REPORT

KAWKAWLIN TOWNSHIP

PRIMARY **LOCAL**
MILEAGE: 27.89 50.95

DESCRIPTION OF WORK

Dust Control	\$ -	\$ 1,220.20
Placing Gravel	-	528.32
Blading & Grading	-	5,246.62
Chip & Seal	1,475.67	-
AMZ Patching	-	30,197.34
Seal Blend	-	-
Surface Maintenance	17,199.37	37,310.69
Crack & Joint Sealing	43,967.12	178.36
Shoulder Maintenance	15,074.29	6,679.54
Curb & Gutter	-	-
Trees & Shrubs	18,656.24	42,973.65
Cleaning Drainage Structures	2,444.97	1,954.80
Ditch Clean Out	17,481.50	17,484.68
Roadside Cleanup	2,087.67	384.52
Grass & Weed Control	15,322.46	447.18
Brush Cutting	435.63	5,029.30
Culvert / Underdrain Maintenance	3,088.81	18,435.16
Guard Rail & Post	69.53	-
Sweeping & Flushing	767.10	-
Winter Maintenance	54,889.64	24,788.96
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	44,916.48	25,205.31
Engineering Services	-	-
Field Supervision	15,914.09	677.54
Roadway Inspection	-	-
Emergency Response	1,581.72	377.84
BCRC Projects	\$ 429,383.05	\$ 135,532.30
Sub-Total of Maint. Expenditures	684,755.34	354,652.31
2024 Original Budget	828,680.00	188,128.00
Budget vs. Actual Costs	\$ 143,924.66	\$ (166,524.31)

TOWNSHIP MAINTENANCE REPORT

MERRITT TOWNSHIP

PRIMARY **LOCAL**
MILEAGE: 17.44 56.49

DESCRIPTION OF WORK

Dust Control	\$ -	\$ 4,465.10
Placing Gravel	-	13,486.76
Blading & Grading	-	19,134.73
Chip & Seal	-	-
AMZ Patching	21,146.95	12,865.40
Seal Blend	-	-
Surface Maintenance	10,785.71	13,928.12
Crack & Joint Sealing	11,975.02	-
Shoulder Maintenance	12,356.10	2,127.58
Curb & Gutter	-	-
Trees & Shrubs	1,073.05	5,837.53
Cleaning Drainage Structures	-	2,011.64
Ditch Clean Out	-	9,163.64
Roadside Cleanup	71.53	527.02
Grass & Weed Control	14,549.26	6,438.30
Brush Cutting	-	-
Culvert / Underdrain Maintenance	487.29	3,672.49
Guard Rail & Post	-	-
Sweeping & Flushing	-	1,010.62
Winter Maintenance	52,578.70	18,745.78
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	9,758.76	7,236.45
Engineering Services	-	-
Field Supervision	28,050.03	443.35
Roadway Inspection	59.85	-
Emergency Response	-	-

BCRC Projects	\$ 145,113.52	\$ 107,664.53
Sub-Total of Maint. Expenditures	308,005.77	228,759.04
2024 Original Budget	354,479.00	314,667.00
Budget vs. Actual Costs	\$ 46,473.23	\$ 85,907.96

TOWNSHIP MAINTENANCE REPORT

MONITOR TOWNSHIP

	PRIMARY	LOCAL
MILEAGE:	55.14	57.64

DESCRIPTION OF WORK

Dust Control	\$ -	\$ 864.83
Placing Gravel	-	1,076.59
Blading & Grading	-	3,891.93
Chip & Seal	-	1,484.96
AMZ Patching	1,002.52	-
Seal Blend	-	-
Surface Maintenance	20,744.25	8,978.94
Crack & Joint Sealing	19,937.32	12,533.59
Shoulder Maintenance	14,331.83	3,308.85
Curb & Gutter	-	-
Trees & Shrubs	16,212.31	37,537.33
Cleaning Drainage Structures	3,088.29	3,626.82
Ditch Clean Out	9,986.12	7,326.19
Roadside Cleanup	1,386.69	605.25
Grass & Weed Control	20,400.99	3,366.91
Brush Cutting	584.22	3,110.06
Culvert / Underdrain Maintenance	29,410.97	17,878.22
Guard Rail & Post	4,148.72	198.54
Sweeping & Flushing	1,597.51	13,665.23
Winter Maintenance	81,170.24	44,826.79
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	91,733.29	17,704.38
Engineering Services	548.03	-
Field Supervision	18,191.97	115.39
Roadway Inspection	-	-
Emergency Response	2,036.78	73.56
BCRC Projects	\$ 365,061.73	\$ 335,537.13
Sub-Total of Maint. Expenditures	701,573.78	517,711.49
2024 Original Budget	761,507.00	287,041.00
Budget vs. Actual Costs	\$ 59,933.22	\$ (230,670.49)
Salzburg Road HMA Resurfacing	\$ 1,545,851.73	

TOWNSHIP MAINTENANCE REPORT

MT. FOREST TOWNSHIP

PRIMARY **LOCAL**
MILEAGE: 27.14 41.55

DESCRIPTION OF WORK

Dust Control	\$ -	\$ 50,195.66
Placing Gravel	682.41	750.63
Blading & Grading	-	74,223.12
Chip & Seal	-	-
AMZ Patching	938.09	-
Seal Blend	-	2,331.44
Surface Maintenance	22,484.69	8,945.00
Crack & Joint Sealing	11,786.69	556.65
Shoulder Maintenance	-	-
Curb & Gutter	-	-
Trees & Shrubs	7,167.15	17,645.92
Cleaning Drainage Structures	3,084.87	1,822.44
Ditch Clean Out	5,774.73	6,865.16
Roadside Cleanup	1,508.61	-
Grass & Weed Control	11,471.64	2,126.54
Brush Cutting	1,224.34	1,037.43
Culvert / Underdrain Maintenance	201.67	1,326.73
Guard Rail & Post	-	1,328.47
Sweeping & Flushing	333.81	-
Winter Maintenance	37,846.60	22,660.24
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	27,207.55	3,394.24
Engineering Services	-	-
Field Supervision	21,388.82	235.49
Roadway Inspection	-	-
Emergency Response	364.92	-
BCRC Projects	\$ 23,658.31	\$ 185,548.09
Sub-Total of Maint. Expenditures	177,124.90	380,993.25
2024 Original Budget	198,456.00	257,437.00
Budget vs. Actual Costs	\$ 21,331.10	\$ (123,556.25)

TOWNSHIP MAINTENANCE REPORT

PINCONNING TOWNSHIP

	PRIMARY	LOCAL
MILEAGE:	28.44	56.33

DESCRIPTION OF WORK

Dust Control	\$ -	\$ 18,712.66
Placing Gravel	-	1,560.11
Blading & Grading	-	19,152.40
Chip & Seal	43.74	-
AMZ Patching	1,747.35	21,321.36
Seal Blend	-	-
Surface Maintenance	14,261.92	34,701.74
Crack & Joint Sealing	779.33	-
Shoulder Maintenance	8,250.74	-
Curb & Gutter	-	-
Trees & Shrubs	11,137.10	25,257.86
Cleaning Drainage Structures	3,927.23	5,286.90
Ditch Clean Out	28,917.50	4,813.53
Roadside Cleanup	107.02	128.17
Grass & Weed Control	9,774.60	71.35
Brush Cutting	4,698.45	4,653.33
Culvert / Underdrain Maintenance	12,441.42	7,795.16
Guard Rail & Post	-	-
Sweeping & Flushing	-	-
Winter Maintenance	36,712.30	18,623.00
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	42,926.57	24,472.56
Engineering Services	-	-
Field Supervision	25,982.03	514.92
Roadway Inspection	371.55	-
Emergency Response	604.17	268.92
BCRC Projects	\$ 117,070.69	\$ 126,754.95
Sub-Total of Maint. Expenditures	319,753.71	314,088.92
2024 Original Budget	225,972.00	238,653.00
Budget vs. Actual Costs	\$ (93,781.71)	\$ (75,435.92)

TOWNSHIP MAINTENANCE REPORT

PORTSMOUTH TOWNSHIP

PRIMARY **LOCAL**
MILEAGE: 18.03 34.78

DESCRIPTION OF WORK

Dust Control	\$ -	\$ -
Placing Gravel	-	3,256.88
Blading & Grading	-	-
Chip & Seal	-	-
AMZ Patching	3,111.65	2,184.66
Seal Blend	-	-
Surface Maintenance	7,007.27	10,652.16
Crack & Joint Sealing	13,422.25	-
Shoulder Maintenance	6,047.41	1,192.53
Curb & Gutter	-	-
Trees & Shrubs	-	5,885.35
Cleaning Drainage Structures	-	520.56
Ditch Clean Out	3,520.37	13,771.38
Roadside Cleanup	-	1,573.12
Grass & Weed Control	9,222.86	2,744.99
Brush Cutting	1,070.78	-
Culvert / Underdrain Maintenance	12,572.12	14,776.67
Guard Rail & Post	-	-
Sweeping & Flushing	-	-
Winter Maintenance	34,997.54	16,382.80
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	14,506.15	11,870.41
Engineering Services	-	-
Field Supervision	24,349.50	295.57
Roadway Inspection	59.85	-
Emergency Response	-	307.69
BCRC Projects	\$ 400,772.86	\$ 100,384.01
Sub-Total of Maint. Expenditures	530,660.61	185,798.78
2024 Original Budget	163,068.00	294,018.00
Budget vs. Actual Costs	\$ (367,592.61)	\$ 108,219.22

TOWNSHIP MAINTENANCE REPORT

WILLIAMS TOWNSHIP

	PRIMARY	LOCAL
MILEAGE:	34.59	35.59
DESCRIPTION OF WORK		
Dust Control	\$ -	\$ 1,609.99
Placing Gravel	-	-
Blading & Grading	-	10,111.86
Chip & Seal	-	-
AMZ Patching	2,060.92	13,992.59
Seal Blend	-	-
Surface Maintenance	50,999.75	22,854.67
Crack & Joint Sealing	11,186.68	5,264.74
Shoulder Maintenance	15,680.69	14,243.25
Curb & Gutter	-	-
Trees & Shrubs	17,707.17	23,456.09
Cleaning Drainage Structures	480.97	1,902.32
Ditch Clean Out	9,101.04	8,909.91
Roadside Cleanup	511.11	-
Grass & Weed Control	23,115.09	1,063.94
Brush Cutting	2,462.38	2,630.72
Culvert / Underdrain Maintenance	35,018.09	11,764.24
Guard Rail & Post	-	291.41
Sweeping & Flushing	262.64	2,364.51
Winter Maintenance	86,296.92	28,347.66
Winter Maintenance Patrol	-	-
Bridge Structures	-	-
Traffic Signs	44,204.21	12,316.45
Engineering Services	-	-
Field Supervision	16,128.49	192.15
Roadway Inspection	-	-
Emergency Response	408.43	377.84
BCRC Projects	\$ 282,326.03	\$ 307,310.83
Sub-Total of Maint. Expenditures	597,950.61	469,005.17
2024 Original Budget	503,643.00	406,763.00
Budget vs. Actual Costs	\$ (94,307.61)	\$ (62,242.17)

2024 LOCAL CONSTRUCTION

Project #	Road Name	Description	Total Costs

TOTAL 2024 LOCAL CONSTRUCTION COSTS **\$0.00**

2024 PRIMARY CONSTRUCTION

Project #	Road Name	Description	Total Costs

TOTAL 2024 PRIMARY PROJECT COSTS **\$0.00**

2024 LOCAL BRIDGE STRUCTURES

Project #	Description	Total Costs
201248	Stevenson Road Bridge Reconstruction	\$347,925.03
205473	Bridge Safety Inspections	20,472.05
205474	Underwater Bridge Inspections	20,472.05

TOTAL 2024 LOCAL BRIDGE STRUCTURES COSTS \$388,869.13

2024 PRIMARY BRIDGE STRUCTURES

Project #	Description	Total Costs
119036	Anderson Road Maintenance	\$851.18
205472	Bridge Safety Inspections	24,645.60
205487	Doud Road Bridge Reconstruction	2,096,683.20
206788	Kaiser Tower Road Bridge Reconstruction	15,498.58

TOTAL 2024 PRIMARY BRIDGE STRUCTURES COSTS \$2,137,678.56

2024 PRIMARY HEAVY MAINTENANCE

Project #	Road Name	From Location	To Location	Description	Total Costs
116004	State Park Dr	State Park	Wilder	Reconstruction of 2 Lane Road	\$61,167.60
118037	Euclid	M-84	Hotchkiss	Reconstruction of 2 Lane Road	107,329.49
200575	Midland	US-10	Carter	HMA Resurface	3,816,854.43
200576	3 Mile	M-84	Midland	HMA Resurface	5,367,730.52
200845	Garfield	Townline 16	Pinconning	HMA Resurface	4,470.27
203973	Cody Estey	M-13	Mt Forest	Reconstruction of 2 Lane Road	121,531.93
204405	Garfield	Erikson	Townline 16	HMA Resurface	4,448.62
205750	Midland	Carter	Garfield	Reconstruct, Crush & Shape	95,127.06
206501	7 Mile	Linwood	Erickson	Reconstruct, Crush & Shape	2,719,289.30
207309	9 Mile	Doud	Parish	Mill & HMA Pave	116,442.50
208581	22nd	M-15		Reconstruction of intersection	9,285.72

TOTAL 2024 PRIMARY HEAVY MAINT. COSTS

\$12,423,677.44

2024 LOCAL HEAVY MAINTENANCE

Project #	Road Name	From Location	To Location	Description	Total Costs
206519	Two Mile	Neuman	North	Placing gravel	\$12,176.62
207659	Cass	Finn		Replace storm sewer	45,697.81
207727	Denny	Tower Beach	Airport	Crush and Shape	14,076.83
207728	2 Mile	Neuman	North End	Crush and Shape	2,122.81
208147	Cottage Grove	7 Mile	8 Mile	Crush and Shape	36,191.24
208500	8 Mile	Cody Estey	Mt Forest	Place Aggregate	28,558.22

TOTAL 2024 LOCAL HEAVY MAINT. COSTS

\$138,823.53

2024 PRIMARY CHIP SEAL

Project #	Road Name	From Location	To Location	Description	Total Costs
208495	Martin	USS Edson		Single Seal	\$ 23,229.24
206922	Mackinaw	Freeland	Delta	Single Seal	57,976.59
207803	Prevo	7 Mile	M-13	Single Seal	59,325.28
207817	Beaver	M-13	M-247	Single Seal	146,761.93
207805	Mackinaw	Wilder	Wheeler	Single Seal	32,339.02
207850	Monitor	Wilder	Wheeler	Single Seal	107,791.30
207801	11 Mile	Pinconning	Cody Estey	Single Seal	23,658.31
207802	Pinconning	8 Mile	7 Mile	Single Seal	33,174.39
207818	7 Mile	Pinconning	County Line	Single Seal	83,016.40
207812	Bullock	City Limit	German	Single Seal	206,407.33
207815	Farley	M-138	M-25	Single Seal	155,943.11
207819	Cass	Jones	Farley	Single Seal	78,346.75
207807	Salzburg	County Line	Carter	Single Seal	77,846.17

TOTAL 2024 PRIMARY CHIP SEAL COSTS

\$1,085,815.82

2024 LOCAL CHIP SEAL

Project #	Road Name	Location	Location	Description	Costs
208156	Oak Ridge Cemetery			Double Seal	\$3,652.11
208157	Oak Ridge Cemetery			Double Seal	2,798.72
208153	Euclid	End		Single Seal	13,239.34
207707	8 Mile	Kitchen	Townline 16	Single Seal	62,811.22
207708	Kitchen	M-13	East End	Single Seal	57,301.54
207709	Newberg	M-13	East End	Single Seal	52,629.85
207710	Coggins	7 Mile	8 Mile	Single Seal	20,657.07
207711	Newberg	7 Mile	8 Mile	Single Seal	19,669.18
208180	Anderson	8 Mile	9 Mile	Double Seal	54,392.50
208181	Carter	Anderson	Prevo	Single Seal	19,688.45
207682	Fillmore	Kulaw	Avondale	Single Seal	17,248.81
207686	Ledyard	Center	Nebobish	Single Seal	15,726.36
207688	Heavenridge	Center	Fillmore	Single Seal	11,441.76
207689	Filmore	Scheurmann	West End	Single Seal	7,503.45
207690	2nd	Scheurmann	West End	Single Seal	6,170.16
207691	4th	Scheurmann	West End	Single Seal	7,151.77
207692	Ridge	Pine	Farley	Single Seal	100,202.13
208144	River	7 Mile	8 Mile	Double Seal	45,837.23
208145	Boutell	Fraser	Mackinaw	Double Seal	46,418.38
208146	Schmidt	Mackinaw	West End	Single Seal	7,085.45
207950	Briggs	Munger	Kinney	Double Seal	72,321.26
208951	Cotter	Russell	South	Double Seal	35,343.27
207952	Tierney	Cass	Dewyse	Single Seal	11,724.27
207953	Stanley	Cass	South End	Single Seal	7,072.51
207954	Bullock	German	Green	Single Seal	6,304.65
207955	Scheurmann	Russell	Munger	Single Seal	13,941.86
207956	Burns	Cass	Youngs Ditch	Single Seal	17,814.05
207957	Wagner	Cass	German	Single Seal	17,829.30
207958	25th	Trumbull	East End	Single Seal	6,250.00
208212	SE Boutell	Russell	Munger	Single Seal	19,443.77
207574	Kiesel	Flajole	County Line	Single Seal	29,221.63
207575	Flajole	US-10	Salzburg	Double Seal	56,785.58
207576	9 Mile	Hotchkiss	Salzburg	Single Seal	31,078.37
207577	Eddie	Garfield	West End	Single Seal	9,294.05
207578	9 Mile	Wheeler	Townline 14	Single Seal	32,851.20
207810	Flajole	Salzburg	Gravel	Single Seal	10,628.32
208141	11 Mile	North Union	North	Double Seal	14,247.23
208142	Kiesel	Flajole	Bay Mid Line	Double Seal	11,801.68
208143	Chip	8 Mile	9 Mile	Single Seal	23,061.91
208249	Renshar	Midland	Ruth	Single Seal	11,107.85
208250	Edward	Midland	Ruth	Single Seal	10,632.96
208251	Price	Midland	Sunshine	Single Seal	18,161.64
208252	Ruth	Roberts	West End	Single Seal	18,841.91

TOTAL 2024 LOCAL CHIP SEAL COSTS

\$1,057,384.75