

Macomb County Department of Roads 2023/2024 Budget

Bryan E. Santo, P.E., Director of Roads



Mark A. Hackel
County Executive

October 1, 2023
through
September 30, 2024

Macomb County Department of Roads

2023/2024 Budget

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**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

GENERAL APPROPRIATIONS ACT

BE IT RESOLVED, that revenue and expenditures for the fiscal year commencing October 1, 2023 and ending September 30, 2024 are hereby appropriated on a basis consistent with the Uniform Chart of Accounts prescribed by the Department of Treasury, as follows:

Road Fund

DEPARTMENT	Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
REVENUE				
Licenses & Permits	\$ 1,126,847.95	\$ 897,000	\$ -	\$ 897,000
Federal Revenue	68,929,408.07	40,922,853	3,346,000	44,268,853
State Revenue	90,007,998.01	97,940,297	14,000,000	111,940,297
Local Revenue	34,425,357.78	33,173,067	21,662,500	54,835,567
Charges for Services	2,009,404.12	1,915,000	-	1,915,000
Other Revenue	723,245.26	372,500	-	372,500
Investment Income	586,666.07	1,810,595	-	1,810,595
Total Revenue	197,808,927.26	177,031,312	39,008,500	216,039,812
EXPENDITURES				
Department				
Administration	1,093,409.14	2,349,716	-	2,349,716
Finance & IT	752,425.01	1,291,525	-	1,291,525
Maintenance	8,331,265.17	28,148,282	3,409,683	31,557,965
Right-of-Way	215,163.74	362,724	-	362,724
Traffic	3,574,345.17	7,891,176	229,559	8,120,735
Engineering	3,002,585.10	4,250,787	39,161	4,289,948
New Haven Lab	21,298.79	-	-	-
Stockroom	362,986.92	563,226	-	563,226
Permits	692,359.37	787,473	39,161	826,634
Agency Wide	177,031,199.99	19,311,619	2,159,000	21,470,619
Total Operations	195,077,038.40	64,956,528	5,876,564	70,833,092
Road Improvement Projects (Contractor Payments, Consultants and ROW)	-	82,006,605	73,555,986	155,562,591
Signal Improvement Projects (Contractor Payments and Consultants)	-	19,946,088	3,790,000	23,736,088
Total Road and Signal Projects	-	101,952,693	77,345,986	179,298,679
TOTAL EXPENDITURES	195,077,038.40	166,909,221	83,222,550	250,131,771
Net Increase/(Decrease) in Fund Balance	\$ 2,731,888.86	\$ 10,122,091	\$ (44,214,050)	\$ (34,091,959)

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

GENERAL APPROPRIATIONS ACT

General Liability Fund

DEPARTMENT	Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
REVENUE				
Interest Income	\$ 27,555.00	\$ 50,000	\$ -	\$ 50,000
Transfer In	-	-	-	-
Total Revenue	27,555.00	50,000	-	50,000
EXPENDITURES				
General Liability Fund	11,636.00	250,000	-	250,000
TOTAL EXPENDITURES	11,636.00	250,000.00	-	250,000.00
Net Increase/(Decrease) in Fund Balance	\$ 15,919.00	\$ (200,000)	\$ -	\$ (200,000)

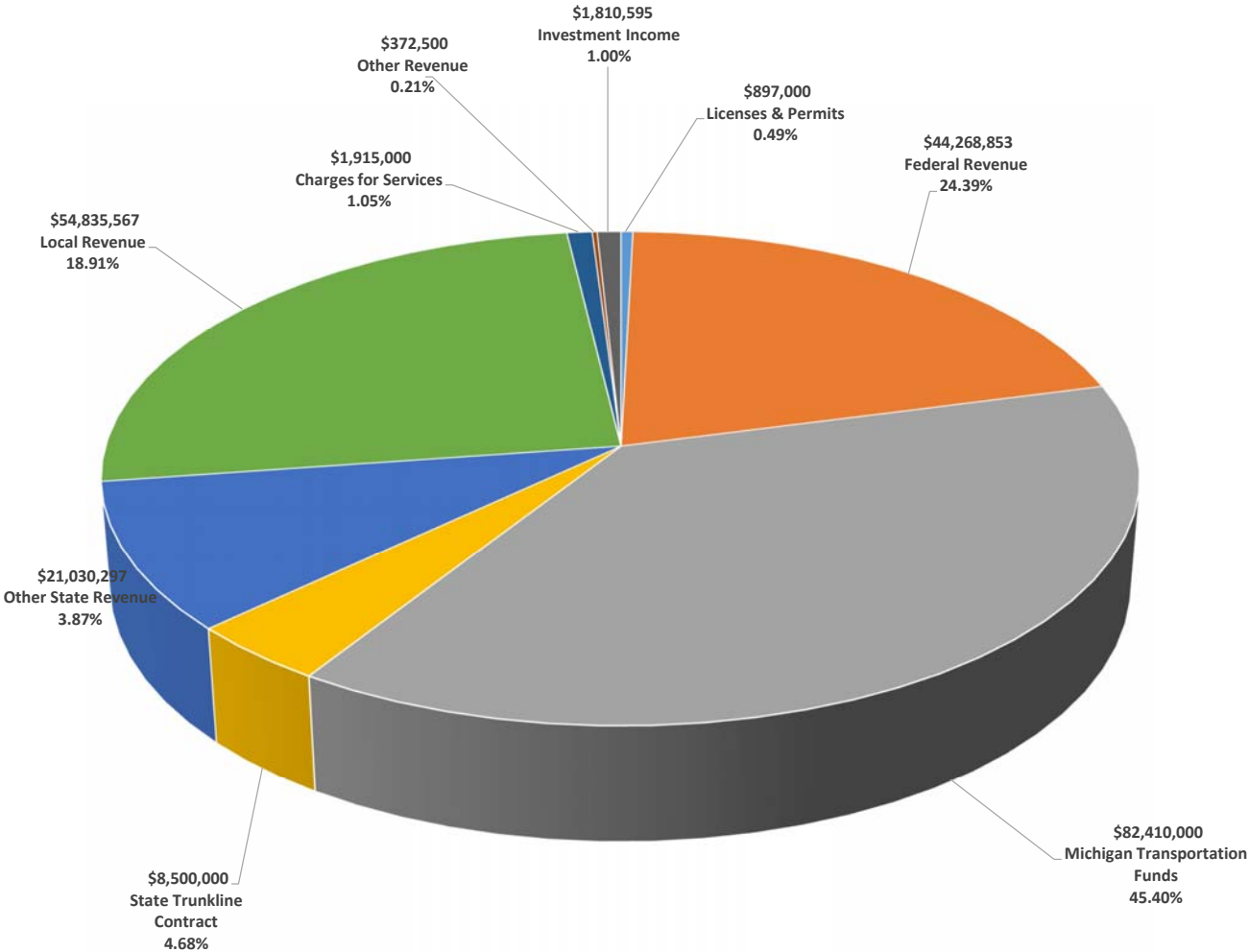
Macomb County Department of Roads Budget for Fiscal Year 2023/2024

PROJECTED FUND BALANCE

Fund balance at 9/30/2022		\$ 128,492,242
Less: Reserves		
Carry forward included in FY2023 budget	\$ (61,181,151)	
Budget stabilization	<u>(40,250,000)</u>	
Total Reserved Fund Balance		(101,431,151)
Add: Net carry forward included in FY2024 budget		<u>44,214,050</u>
Projected fund balance at 9/30/2023		71,275,141
Net (Decrease) to fund balance budgeted for FY2024		<u>(34,091,959)</u>
Projected fund balance at 9/30/2024, reserved for road projects local match		<u><u>\$ 37,183,182</u></u>
Budgeted Increase to fund balance for future road projects local match		\$ 10,122,091
Budgeted carryforward from FY2023 to FY2024		<u>(44,214,050)</u>
Net (Decrease) to fund balance for FY2024		<u><u>\$ (34,091,959)</u></u>

Macomb County Department of Roads
Budget for Fiscal Year 2023/2024

DISTRIBUTION OF REVENUE - BY CATEGORY

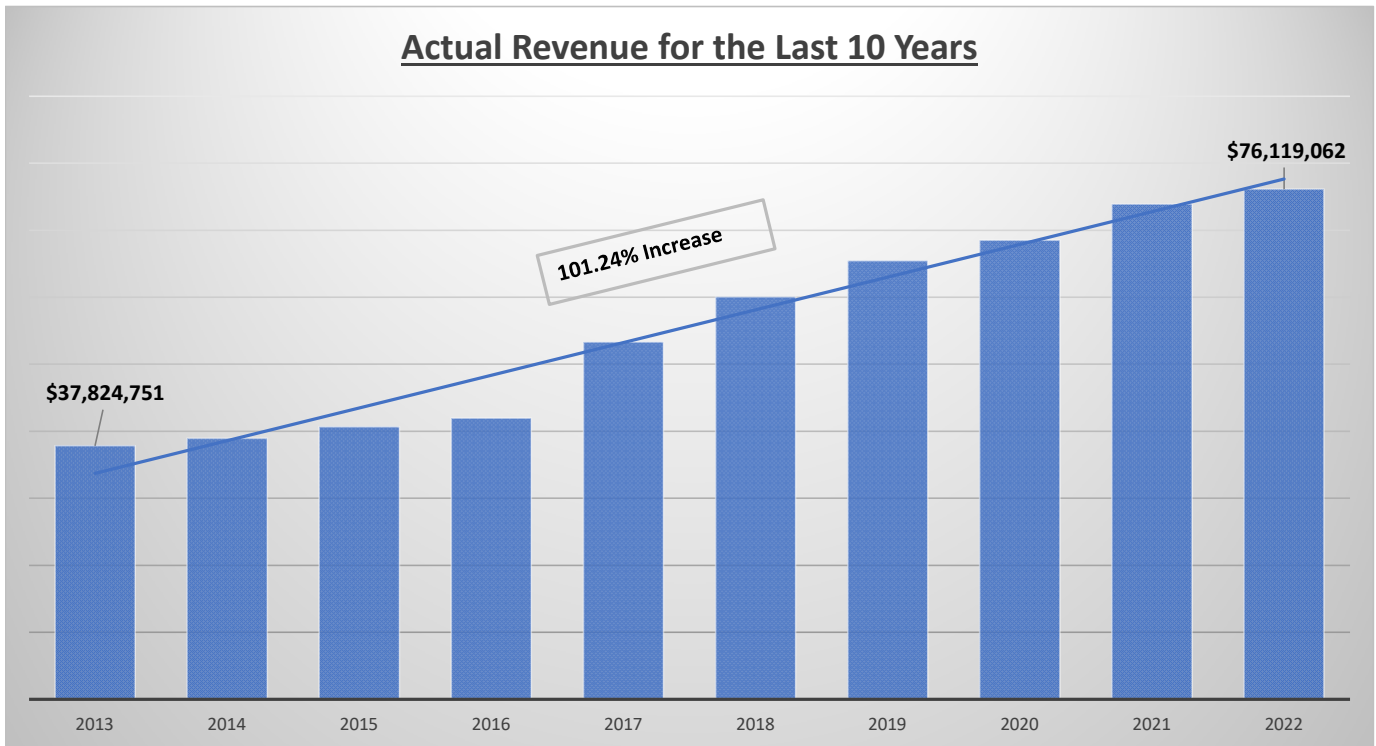


**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

Michigan Transportation Funds Revenue

	Michigan Transportation Funds	Local Road Program
October	\$ 5,056,535	\$ 114,000
November	6,188,122	114,000
December	8,031,898	114,000
January	7,019,008	114,000
February	7,462,148	114,000
March	6,789,526	114,000
April	6,615,435	114,000
May	6,021,945	114,000
June	6,567,956	114,000
July	5,713,330	114,000
August	6,615,435	114,000
September	7,066,488	114,000
Engineering	10,000	
	<u>\$ 79,157,826</u>	<u>\$ 1,368,000</u>

Actual Revenue for the Last 10 Years



**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

REVENUE

Acct #		Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
OPERATING REVENUE							
LICENSES & PERMITS							
490.000	Permit Fees	\$ 75,000	\$ 130,140.00	\$ 80,000	\$ 90,000	\$ -	\$ 90,000
491.000	Tap-In Fees	1,200	1,000.00	1,200	1,000	-	1,000
493.000	Cab Card Fees	60,000	71,800.00	65,000	65,000	-	65,000
494.000	Review For Site Plan Fee	20,000	26,400.00	20,000	20,000	-	20,000
495.000	Revocable License To Encroach	1,000	2,915.00	1,000	1,000	-	1,000
607.000	Permit Inspection Fees	475,000	565,165.00	500,000	500,000	-	500,000
608.000	Subdivision Inspection Fees	200,000	326,297.95	200,000	200,000	-	200,000
609.000	Driveway Installation Fees	15,000	2,330.00	15,000	10,000	-	10,000
610.004	Non Compliant Escrow	5,000	1,100.00	5,000	5,000	-	5,000
492.000	Wireless Permit	15,000	(300.00)	10,000	5,000	-	5,000
	Total LICENSES & PERMITS	867,200	1,126,847.95	897,200	897,000	-	897,000
FEDERAL REVENUE							
511.001	Federal - INFRA	51,348,000	-	-	-	-	-
511.005	Federal Aid - Critical Bdrgee	1,080,000	-	-	-	-	-
511.009	Federal Aid - Ted Funds		366,132.64	4,373,949			
511.012	Highway Safety Imp Prog		-	-	2,563,000	5,000	2,568,000
511.013	Surface Trans. Program Rural	11,976,743	-	2,589,482	-	-	-
511.014	Federal High Priority Projects		-	-	-	-	-
511.016	Surface Transportation Program		5,833,680.29	15,094,856	28,857,783	-	28,857,783
511.017	Congestion Mitigation & Air Qy	8,393,000	4,009,484.62	7,520,000	8,494,000	3,341,000	11,835,000
511.020	Ted - State Funds	4,359,187	2,161,765.64	3,642,325	-	-	-
511.022	Highway Bridge Replace & Rehab		596,596.09	-	-	-	-
511.005	Federal Aid - Local Bridge		-	4,062,788	-	-	-
511.025	Fed Trans Alternatives Program		1,852,156.72	-	-	-	-
511.026	Fed Earmark Repurposed Funds	6,600,000	-	-	-	-	-
511.012	Highway Safety Imp Prog	2,194,000	770,914.90	1,095,400	-	-	-
556.001	Federal Grant INFRA		34,031,362.41	53,765,310	-	-	-
511.002	Federal Aid - Urban		1,376,103.26	-	-	-	-
511.027	Fed Ntl Significant Frght/Hwy		17,923,435.74	11,049,750	-	-	-
511.028	Hwy Infrastructure COVID		7,775.76	-	1,008,070	-	1,008,070
511.030	Safe Streets For All SS4A		-	-	-	-	-
684.000	CARES Act Revenue		-	-	-	-	-
	Total FEDERAL REVENUE	85,950,930	68,929,408.07	103,193,860	40,922,853	3,346,000	44,268,853
STATE REVENUE							
546.001	MTF - Engineering	10,000	10,000.00	10,000	10,000	-	10,000
546.002	MTF - Primary County	55,333,588	54,326,960.55	57,154,238	58,418,850	-	58,418,850
546.003	MTF - Local County	11,645,165	11,985,946.20	12,136,262	12,912,200	-	12,912,200
546.004	MTF- Primary Urban	5,580,277	5,608,010.47	5,811,720	6,093,850	-	6,093,850
546.005	MTF- Local Urban	2,808,170	2,823,216.62	2,925,980	3,075,100	-	3,075,100
546.006	Build Michigan -County Primary	1,021,971	999,479.58	1,092,857	-	-	-
546.007	Build Michigan - County Local	215,156	220,472.76	231,978	-	-	-
546.008	Build Michigan - Urban Primary	103,028	103,082.00	110,277	-	-	-
546.009	Build Michigan - Urban Local	51,845	51,894.26	55,888	-	-	-
547.000	State - Local Bridge Program	2,980,031	4,850,671.04	6,278,939	8,721,297	-	8,721,297
556.600	MEDC Grant		-	-	-	14,000,000	14,000,000
627.001	State Maintenance Revenue	6,329,439	7,753,844.68	6,434,006	7,500,000	-	7,500,000
627.002	State Non Maintenance Revenue	1,200,000	1,058,886.53	1,200,000	1,000,000	-	1,000,000
627.003	State Mtce Salt Dome Contract		-	-	209,000	-	209,000
546.011	Primary Mile Transfer	170,000	220,687.58	170,000	-	-	-
546.012	Local Mile Transfer	800	1,048.01	800	-	-	-
553.000	SEMCOG Grant - Subrecipient		(6,202.27)	-	-	-	-
	Total STATE REVENUE	87,449,470	90,007,998.01	93,612,945	97,940,297	14,000,000	111,940,297
LOCAL REVENUE							
583.001	City Contributions	34,524,268	26,691,817.58	63,622,732	8,551,627	21,662,500	30,214,127
583.004	Township Contributions	28,107,909	6,896,530.94	24,689,529	24,621,440	-	24,621,440
583.005	Village Contributions		42,471.25	-	-	-	-
675.000	Contrib/Donations-Priv Sources		6,347.84	-	-	-	-
680.000	Other Const & HM Contributions		788,190.17	-	-	-	-
	Total LOCAL REVENUE	62,632,177	34,425,357.78	88,312,261	33,173,067	21,662,500	54,835,567

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

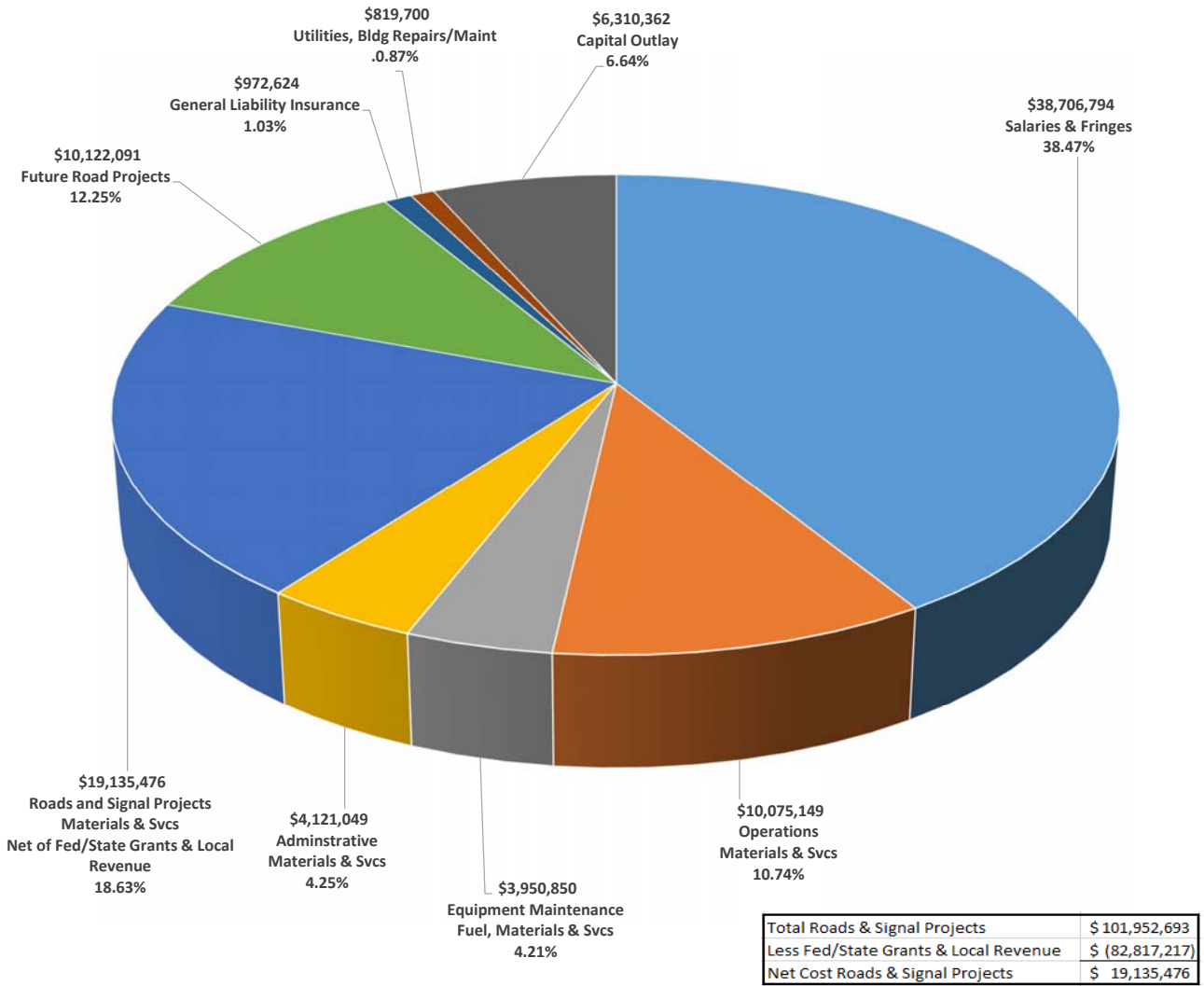
REVENUE

Acct #		Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
CHARGES FOR SERVICES							
610.000	Sundry Revenue	1,300,000	1,182,774.70	1,300,000	1,100,000	-	1,100,000
610.001	Sundry - Primary	2,500	-	2,500	-	-	-
610.002	Sundry - Local	15,000	16,700.00	15,000	15,000	-	15,000
610.005	Sundry - Macomb County	800,000	809,929.42	800,000	800,000	-	800,000
	Total CHARGES FOR SERVICES	2,117,500	2,009,404.12	2,117,500	1,915,000	-	1,915,000
OTHER REVENUE							
643.000	Salvage Sales	20,000	33,943.62	20,000	20,000	-	20,000
644.000	Maps		-	-	-	-	-
673.003	Auction Revenue - Non Eqpt/Cap	1,000	1,587.03	1,000	1,000	-	1,000
685.000	Accident Recovery MCDOR	100,000	272,917.55	100,000	200,000	-	200,000
686.000	Vendor Rebates	1,500	2,611.10	1,500	1,500	-	1,500
693.001	Gain/Loss On Disp. of Rd Eqpt	150,000	422,099.29	150,000	150,000	-	150,000
693.002	Gain Loss Sale Other Cap Asset		(10,586.24)	-	-	-	-
691.000	Discounts		672.91	-	-	-	-
	Total OTHER REVENUE	272,500	723,245.26	272,500	372,500	-	372,500
INVESTMENT INCOME							
665.000	Interest Earned - CD's	500,000	501,448.46	1,690,000	1,700,000	-	1,700,000
678.001	Met Life Dividends	3,000	3,498.60	3,000	3,000	-	3,000
665.016	Interest Income Chase	1,000	70,381.14	70,000	100,000	-	100,000
665.100	Interest Income SIB Loans	11,338	11,337.87	9,371	7,595	-	7,595
	Total INVESTMENT INCOME	515,338	586,666.07	1,772,371	1,810,595	-	1,810,595
	Total OPERATING REVENUE	\$ 239,805,115	\$ 197,808,927.26	\$ 290,178,637	\$ 177,031,312	\$ 39,008,500	\$ 216,039,812

**Shading indicates revenue attributed to Road Improvement Projects and/or Signal Projects

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

DISTRIBUTION OF EXPENDITURES - BY CATEGORY



**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

EXPENDITURES BY ACCOUNT

Acct #		Amended Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES							
	Salaries	\$ 17,831,324	\$ 14,224,913.12	\$ 18,977,460	\$ 20,634,694	\$ -	\$ 20,634,694
	Overtime	2,425,070	2,416,367.07	2,211,199	2,452,100	-	2,452,100
	Unidentified Labor Budget	-	-	665,100	-	-	-
	Total SALARIES	20,256,394	16,641,280.19	21,853,759	23,086,794	-	23,086,794
EMPLOYEE BENEFITS							
709.002	Comp Time Adjustments	1,702	3,924.93	-	4,000	-	4,000
712.004	Longevity	110,747	89,017.42	-	110,000	-	110,000
712.011	Medical Opt Out	65,000	66,967.00	-	25,000	-	25,000
712.012	Automobile Benefit	-	-	-	-	-	-
712.015	Sick & Vacation Payout	-	-	-	150,000	-	150,000
715.000	Social Security (Fica)	1,563,571	1,278,668.89	1,713,923	1,820,000	-	1,820,000
716.001	Health Care - RoadTech	1,549,325	2,119,326.11	1,700,000	2,400,000	-	2,400,000
716.002	Health Care - Administration	350,000	497,319.03	350,000	300,000	-	300,000
716.003	Delta Dental Expenses - Admin	12,000	14,274.65	15,000	20,000	-	20,000
716.004	Retirees Delta Dental Expense	160,000	176,858.40	175,000	185,000	-	185,000
716.005	Health Care - Retirees	2,300,000	1,367,727.61	2,300,000	1,350,000	-	1,350,000
716.006	Health Care - Retirees on Medicare	1,850,000	1,316,878.03	1,850,000	1,350,000	-	1,350,000
716.007	Delta Dental Expenses - Road	125,000	88,456.92	125,000	125,000	-	125,000
716.008	Health Care - Adtech	1,900,000	1,567,401.97	1,709,312	1,600,000	-	1,600,000
716.009	Dental - Adtech	86,000	78,409.51	96,000	96,000	-	96,000
716.020	OPEB Trust Payments	4,000,000	4,000,000.00	2,000,000	1,000,000	-	1,000,000
716.021	Actuarial-OPEB & Medicare D	42,500	25,500.00	42,500	-	-	-
716.050	Long Term Disabilities Ins.	30,000	29,126.04	32,000	32,000	-	32,000
717.000	Life Insurance	10,000	5,512.00	10,000	10,000	-	10,000
717.001	Life Insurance - Retirees	55,000	46,838.88	55,000	50,000	-	50,000
718.000	Retirement Contribution	4,000,000	4,000,000.00	6,000,000	4,000,000	-	4,000,000
718.010	Defined Contribution Employer	380,000	506,559.54	550,000	750,000	-	750,000
719.000	Workers Compensation Ins.	200,000	(54,795.75)	200,000	200,000	-	200,000
720.000	Unemployment (M. E. S. C)	5,000	1,395.20	5,000	5,000	-	5,000
721.002	Workmens Comp. Service Fees	12,000	6,990.00	12,000	10,000	-	10,000
721.004	Service Fee For Flex Spending	5,000	495.00	5,000	2,500	-	2,500
722.000	Employee Assistance Program	5,500	5,639.40	5,500	5,500	-	5,500
722.100	Tuition Reimbursement	5,000	-	5,000	-	-	-
722.200	Employee Relations	1,350	-	1,350	-	-	-
722.300	Physicals & Screenings	28,000	19,028.23	28,000	20,000	-	20,000
725.000	Flex Spending Admin	-	-	-	-	-	-
	Total EMPLOYEE BENEFITS	18,852,695	17,257,519.01	18,985,585	15,620,000	-	15,620,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

EXPENDITURES BY ACCOUNT

Acct #		Amended Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SUPLIES , MATERIALS & PARTS							
726.000	COVID Expenditures - Supplie	2,500	-	2,500	-	-	-
727.000	Postage	20,370	10,773.02	20,370	10,000	-	10,000
728.000	Office Supplies	39,850	24,235.86	39,850	25,650	-	25,650
728.010	Office Machines	24,400	7,704.23	24,400	-	-	-
728.020	Office Furniture	20,400	15,942.36	33,500	6,600	-	6,600
728.030	Tech Accessories	4,850	1,879.45	4,850	-	-	-
728.040	IS Supplies	39,000	18,567.45	39,000	20,200	-	20,200
728.050	Computer Equipment	162,940	35,998.06	173,540	51,500	-	51,500
728.060	Computer Software	237,300	51,110.24	239,500	-	-	-
728.070	Bottled Water	7,200	3,154.45	7,200	1,750	-	1,750
728.080	First Aid Supplies	5,500	1,598.84	5,500	1,450	-	1,450
728.090	Shop Equipment	36,300	16,051.93	36,300	24,900	-	24,900
729.000	Engineering Supplies	42,400	41,803.98	42,400	39,000	-	39,000
730.010	Subscriptions & Periodicals	3,500	75.00	3,500	1,000	-	1,000
731.000	Janitor Supplies	23,200	20,127.22	23,200	24,350	-	24,350
734.000	Safety Supplies	27,000	47,436.25	27,000	42,550	-	42,550
735.000	Shop Supplies	17,000	487.30	17,000	250	-	250
736.000	Clothing Allowance	53,500	65,823.40	83,300	-	-	-
737.000	Supplies for Signs	48,000	42,470.51	50,000	50,000	-	50,000
738.000	Protective Clothing	10,000	7,936.05	10,000	-	-	-
740.001	Numbered Eqpt Parts Stocked	852,800	474,796.63	852,800	-	-	-
740.003	Diesel Fuel	977,000	707,002.66	1,002,000	1,080,000	-	1,080,000
740.004	Unleaded Fuel	270,000	350,560.67	400,000	405,000	-	405,000
740.009	Fuel for Non-MCDOR Vehicles	1,000,000	754,937.69	1,000,000	918,000	-	918,000
740.010	Numbered Eqpt Parts Non Stock	355,000	365,522.88	400,000	-	-	-
740.020	Parts for Non-MCDOR Vehicles	100,000	3,226.91	100,000	15,000	-	15,000
741.000	Parts	-	-	-	1,200,000	-	1,200,000
758.000	Purchased Construction Signs	12,000	-	12,000	-	-	-
759.000	Purchased Materials	167,500	1,375.38	167,500	-	-	-
760.021	Asphalt Products	962,323	675,976.64	762,323	700,000	-	700,000
760.023	Gravel	135,000	-	135,000	-	-	-
760.024	Slag	22,100	987.43	22,100	-	-	-
760.025	Stone Products	1,456,500	2,813,272.89	3,236,139	3,000,000	-	3,000,000
760.026	Sand/Chloride Blend	3,500	584.39	3,500	-	-	-
760.030	Road Salts	3,426,759	2,864,412.51	3,611,447	3,206,799	-	3,206,799
760.041	Chloride Products	83,250	30,342.20	83,250	50,000	-	50,000
760.042	Cement and Accessories	209,000	69,940.28	209,000	100,000	-	100,000
760.043	Miscellaneous Road Materials	40,000	46,085.22	40,000	114,000	-	114,000
760.044	Fencing Products	35,500	1,580.61	35,500	8,000	-	8,000
760.045	Catch Basin and Cmp	59,000	19,391.11	59,000	50,000	-	50,000
760.070	Electrical Materials	1,041,460	481,296.11	1,041,460	625,000	-	625,000
760.080	Sign Materials	477,200	533,706.26	571,980	550,000	-	550,000
778.000	License Plate Fees	1,450	685.43	1,450	2,000	-	2,000
779.000	Parts and Supplies for Equip	110,500	68,049.57	110,500	-	-	-
780.000	Mechanic Tools	11,500	5,554.94	11,500	12,500	-	12,500
790.000	Small Road Tools	73,350	30,524.42	73,350	62,600	-	62,600
862.100	Freight	5,000	-	5,000	-	-	-
	Total SUPPLIES, MATERIALS & PARTS	12,712,902	10,712,988.43	14,829,709	12,398,099	-	12,398,099

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

EXPENDITURES BY ACCOUNT

Acct #		Amended Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
CONTRACTED SERVICES							
801.000	Construction Contracts	192,212,910	130,791,230.38	255,490,526	92,853,513	69,833,486	162,686,999
802.001	Testing Services	195,000	171,730.75	340,000	35,000	-	35,000
802.002	Inspection Services	6,871,400	77,981.00	13,373,370	417,500	7,327,500	7,745,000
802.003	Design Contracts	7,592,250	6,993,788.01	2,674,305	1,781,680	185,000	1,966,680
802.004	Project Surveys	155,000	8,487.00	155,000	-	-	-
803.000	Legal Services	146,150	63,236.12	163,650	177,500	-	177,500
803.050	Environmental Services	72,500	5,500.00	47,500	135,000	-	135,000
803.060	Wetland Mitigation Expense	5,000	-	5,000	-	-	-
803.080	Drain Assessment	200,000	115,617.66	140,000	120,000	-	120,000
804.000	CPA Services	30,000	22,000.00	30,000	30,000	-	30,000
805.000	COVID Expenditures - Service	2,500	-	2,500	-	-	-
806.000	Laundry Services	10,000	5,227.93	10,000	7,700	-	7,700
807.000	IT - Support & Licenses	187,719	52,386.09	172,719	390,419	-	390,419
808.000	ROW Purchase	4,470,000	117,697.47	2,600,000	2,950,000	-	2,950,000
808.050	Cost. Assoc. With ROW Purchase	20,000	43,861.55	20,500	2,500	-	2,500
809.000	ROW Appraisals	37,500	23,600.00	37,500	37,500	-	37,500
810.000	ROW Tax Payments	1,000	-	1,000	500	-	500
812.000	Expense for Collection Agenc	2,000	124.20	2,000	2,000	-	2,000
814.000	Night Watch Expenses	18,000	7,200.00	18,000	17,000	-	17,000
814.001	Weather Service Expense	-	-	-	-	-	-
815.000	Purchased Services - Maintenance	-	-	-	-	-	-
815.099	Purchased Maint. Admin Build	5,000	-	5,000	-	-	-
815.100	Exterminator Service	3,500	7,025.50	3,500	7,700	-	7,700
815.200	Cleaning Services	5,000	-	5,000	-	-	-
816.050	Weigh Master Services	20,000	20,000.04	20,000	-	-	-
817.000	Consulting Services	1,745,000	2,153,525.55	1,315,000	1,020,000	-	1,020,000
817.005	Lobbyist Fees	20,000	20,000.04	20,000	20,000	-	20,000
817.010	Contract Labor	3,356,014	2,495,555.60	3,377,144	3,974,000	-	3,974,000
818.000	Road Maintenance Contracts	1,102,298	1,337,038.00	1,002,298	220,000	-	220,000
820.000	Snow Removal Contracts	186,000	112,649.89	206,000	190,000	-	190,000
821.000	Mowing Contracts	180,000	172,436.57	170,000	170,000	-	170,000
822.000	Sweeping Contracts	15,000	13,207.69	15,000	15,000	-	15,000
823.000	Spraying Contracts	75,000	4,370.29	70,000	32,000	-	32,000
824.000	Refuse Disposal	29,000	29,175.00	29,000	83,500	-	83,500
824.050	Hazardous Waste Disposal	127,750	102,004.75	132,750	11,000	-	11,000
824.100	Recycling Expense	4,300	-	4,300	-	-	-
825.000	Signal Sharing Expenses	480,000	444,487.97	480,000	450,000	-	450,000
826.000	Tree Removal Contracts	160,000	162,380.00	170,000	120,000	-	120,000
827.000	Arbitration Fees	5,000	-	10,000	-	-	-
829.000	Pavement Markings	-	-	-	1,000,000	-	1,000,000
830.000	Tank Testing Services	37,500	14,703.76	45,000	20,000	-	20,000
831.000	Landscaping Contracts	15,000	-	15,000	-	-	-
834.000	MCDR Share of 505 Expense	10,000	-	10,000	-	-	-
837.000	Chloride Contracts	5,000	-	5,000	-	-	-
837.001	Brine Contracts	348,250	367,215.10	348,250	400,000	-	400,000
839.000	Signal Contracts	5,500	213,871.68	5,500	-	-	-
843.000	Aucion Commission Expense	6,500	1,788.46	6,500	-	-	-
844.000	Safety Inspections	-	-	-	10,000	-	10,000
869.000	Actuarial Valuation	20,000	13,750.00	20,000	42,500	-	42,500
937.000	Software Maintenance Contracts	293,886	232,786.37	289,186	22,000	-	22,000
937.001	Hardware Maintenance Contracts	85,000	98.92	232,000	-	-	-
937.100	Office Machine contracts	25,300	12,467.03	25,300	11,850	-	11,850
937.200	Equipment Maintenance Contracts	32,000	5,832.95	32,000	-	-	-
951.000	Equipment Rental - Outside	20,000	10,947.81	22,000	-	-	-
	Total CONTRACTED SERVICES	220,651,727	146,446,987.13	283,374,298	106,777,362	77,345,986	184,123,348

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

EXPENDITURES BY ACCOUNT

Acct #		Amended Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
OTHER EXPENSES							
721.008	Bank Fees	1,000	(50.00)	1,000	-	-	-
730.000	Memberships	12,404	6,442.50	12,954	14,635	-	14,635
730.001	Agency Membership	67,200	56,817.05	68,450	50,000	-	50,000
791.000	Inventory Adjustments	-	(212,369.86)	-	-	-	-
792.000	Obsolete Inventory	50,000	-	50,000	8,000	-	8,000
793.000	Disposal of Spoiled Inventory	8,500	15,399.67	8,500	8,000	-	8,000
807.050	Computer Related Training	15,000	-	28,600	-	-	-
811.000	Fees for Permits	32,000	3,200.00	32,000	-	-	-
811.001	Nuclear Regulatory License Fee	12,000	9,900.00	13,000	-	-	-
817.020	Safety and Other Training	61,000	1,117.00	66,000	18,200	-	18,200
835.000	Fines and Penalties	500	-	500	-	-	-
836.000	Service Charge	500	-	500	-	-	-
840.000	Certification and Licensures	26,975	29,264.39	25,200	33,390	-	33,390
841.000	Damages Done By MCRC	45,000	23,637.14	75,000	15,000	-	15,000
861.000	Seminars and Conferences	46,465	9,636.04	41,535	30,900	-	30,900
861.001	Mileage Expenses	1,700	522.75	1,700	25,960	-	25,960
861.002	Meal Reimbursement	1,700	1,200.59	1,700	-	-	-
861.003	IT - Training	-	-	-	18,600	-	18,600
865.000	Settlement Payments	100,000	(71,693.33)	100,000	150,000	-	150,000
874.000	Advertising	15,500	-	15,500	-	-	-
875.100	Insurance - Inland Marine	18,100	17,870.48	21,900	18,200	-	18,200
875.200	Insurance - Auto Liability	220,000	167,343.99	220,000	164,000	-	164,000
875.300	Insurance - Storage Tank	10,000	5,692.98	10,000	6,424	-	6,424
875.400	Insurance - Auto Physical Damage	285,000	180,825.01	325,000	337,000	-	337,000
876.100	Insurance - crime	5,000	2,022.00	5,000	2,000	-	2,000
876.200	Insurance - Employment Practices	16,000	-	20,000	20,000	-	20,000
877.100	Insurance - Property	180,000	170,714.04	210,000	230,000	-	230,000
890.000	Insurance Deductible Paid	45,000	94.65	45,000	45,000	-	45,000
903.000	Printing Charges	20,500	5,357.00	20,500	7,000	-	7,000
904.000	Reproduction Costs	1,000	-	1,000	-	-	-
906.000	Media Costs	-	-	-	-	-	-
967.001	Billed Material Handling	-	(64,158.65)	-	-	-	-
967.002	Capital Asset Retirement	-	(12,998.25)	-	-	-	-
995.100	Interest Expense SIB Loan	11,338	11,337.87	9,371	7,595	-	7,595
	Total OTHER EXPENSES	1,309,382	357,125.06	1,429,910	1,209,904		1,209,904

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

EXPENDITURES BY ACCOUNT

Acct #		Amended Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
UTILITIES							
851.001	Telephone - Washington Svc Ctr	3,100	1,909.82	3,100	3,000	-	3,000
851.002	Telephone-New Haven Service Ctr	3,000	1,958.10	3,000	2,500	-	2,500
851.003	Telephone - Clinton Service Ctr	5,000	3,047.87	5,000	4,000	-	4,000
851.004	Telephone-Shelby Service Ctr	3,500	2,547.23	3,500	3,000	-	3,000
851.007	Fuel Dispensing Telephone Ext	4,500	4,053.65	4,500	4,500	-	4,500
851.055	Telephone-27483 Mound- Salt	650	598.78	650	650	-	650
851.063	Telephone - 23000 Rasch	35,000	21,550.31	35,000	28,000	-	28,000
851.072	Telephone - New Haven Lab	800	665.94	800	800	-	800
851.090	Telephone - New Admin Building	45,000	13,139.93	45,000	15,000	-	15,000
851.100	Telephone - TOC	5,550	542.01	5,550	750	-	750
852.001	Mobile Phone CHE	5,000	5,394.56	5,000	5,500	-	5,500
852.003	Mobile Phone - Finance	2,300	1,863.93	2,300	1,900	-	1,900
852.011	Mobile Phone Washington SC	1,700	1,672.77	1,700	1,700	-	1,700
852.012	Mobile Phone New Haven SC	1,700	1,672.65	1,700	1,700	-	1,700
852.013	Mobile Phone Clinton SC	2,800	3,191.07	3,300	3,300	-	3,300
852.014	Mobile Phone Shelby SC	1,700	1,778.14	1,700	1,700	-	1,700
852.015	Mobile Phone Mechanics	1,000	1,119.21	1,000	1,000	-	1,000
852.016	Mobile Phone - Maint	1,000	557.56	1,000	1,000	-	1,000
852.020	Mobile Phone - TOC	5,000	2,718.28	5,000	3,000	-	3,000
852.021	Mobile Phone Traffic Dept	5,000	5,411.66	5,000	6,000	-	6,000
852.022	Mobile Phone ROW Dept	600	557.61	600	600	-	600
852.023	Mobile Phone Electrical Dept	4,200	3,717.60	4,200	4,000	-	4,000
852.024	Mobile Phone Sign Dept	1,500	-	1,500	-	-	-
852.030	Mobile Phone Stockroom	1,200	989.72	1,200	1,000	-	1,000
852.031	Mobile Phone Engineering	9,500	12,565.55	11,500	13,000	-	13,000
852.032	Mobile Phone Permit Dept	3,300	2,445.03	3,300	3,000	-	3,000
852.034	Mobile Phone GPS Units	76,550	19,796.41	126,550	500	-	500
853.004	IT Cable - Admin (new acct)	-	-	-	7,200	-	7,200
853.011	IT Cable - Washington SC (new acct)	-	-	-	5,300	-	5,300
853.012	IT Cable - New Haven SC (new acct)	-	-	-	5,300	-	5,300
853.013	IT Cable - Clinton SC (new acct)	-	-	-	6,100	-	6,100
853.014	IT Cable - Shelby SC (new acct)	-	-	-	5,300	-	5,300
853.016	IT Cable - Maintenance (new acct)	-	-	-	5,300	-	5,300
853.021	IT Cable - TOC (new acct)	-	-	-	300	-	300
921.001	Electricity-Washington Srv Ctr	30,000	15,837.24	30,000	16,000	-	16,000
921.002	Electricity-New Haven Srv Ctr	32,000	20,098.67	32,000	21,000	-	21,000
921.003	Electricity-Clinton Srv Ctr	54,500	57,197.00	54,500	58,000	-	58,000
921.004	Electricity-Shelby Service Ctr	26,000	16,238.68	26,000	17,000	-	17,000
921.055	Electricity - Salt Dome	6,000	3,831.81	6,000	4,000	-	4,000
921.063	Electricity - 23000 Rasch	8,000	7,976.46	8,000	8,000	-	8,000
921.064	Electricity - New Haven Lab	4,200	5,836.06	4,500	6,000	-	6,000
921.070	Electricity - De Icing Units	1,000	276.16	1,000	500	-	500
921.080	Electricity - Pump Stations	2,600	2,065.85	2,600	2,000	-	2,000
921.090	Electricity - 117 S. Groesbeck	135,000	153,734.72	135,000	155,000	-	155,000
922.001	Heating - Washington SC	22,000	25,919.89	22,000	25,000	-	25,000
922.002	Heating - New Haven Service Ctr	23,000	27,467.35	23,000	28,000	-	28,000
922.003	Heating - Clinton Service Ctr	40,000	70,391.52	60,000	70,000	-	70,000
922.004	Heating - Shelby Service Ctr	16,000	24,212.93	18,000	25,000	-	25,000
922.063	Heating - 23000 Rasch	6,000	7,759.40	6,500	8,000	-	8,000
922.064	Heating - New Haven Lab	2,700	2,599.14	2,700	2,600	-	2,600
922.090	Heating - 117 S Groesbeck	22,000	18,464.54	22,000	19,000	-	19,000
923.001	Water - Washington SC	5,500	6,685.76	5,500	6,800	-	6,800
923.002	Water - New Haven Service Ctr	4,200	4,368.64	4,200	4,500	-	4,500
923.003	Water - Clinton Service Ctr	8,000	12,059.58	15,000	14,000	-	14,000
923.004	Water - Shelby Service Ctr	8,000	7,634.77	8,000	8,000	-	8,000
923.055	Water - 27483 Mound- Salt Dome	210	257.25	210	300	-	300
923.063	Water - 23000 Rasch	2,000	1,419.53	2,000	1,500	-	1,500
923.090	Water - 117 S Groesbeck	3,200	2,664.84	3,200	2,600	-	2,600
	Total UTILITIES	692,260	610,463.18	774,560	648,700	-	648,700
REPAIRS & MAINTENANCE							

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

EXPENDITURES BY ACCOUNT

Acct #		Amended Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
931.039	Bldg Repair & Maint-Vehicle	3,000	3,730.73	3,000	3,000	-	3,000
931.051	Bldg Repair & Mtce Washington	32,000	18,491.70	35,000	22,000	-	22,000
931.052	Bldg Repair & Mtce New Haven	27,500	22,388.13	27,500	20,000	-	20,000
931.053	Bldg Repair & Mtce Clinton	65,000	34,545.11	65,000	43,000	-	43,000
931.054	Bldg Repair & Mtce Shelby	33,000	22,732.39	33,000	22,000	-	22,000
931.055	Maintenance to Salt Dome	3,500	4,479.18	3,500	2,000	-	2,000
931.063	Maintenance to 23000 Rasch	11,000	9,732.24	11,000	7,000	-	7,000
931.064	Maintenance - New Haven Lab	1,000	3,213.74	1,000	2,000	-	2,000
931.090	Maintenance - 117 Groesbeck	59,400	43,776.64	60,000	50,000	-	50,000
931.099	Maintenance to old Admin Bldg	11,000	-	11,000	-	-	-
932.001	Landscape and Grounds	6,000	963.69	6,500	-	-	-
933.000	Repairs to Shop Equipment	25,000	9,817.80	25,000	8,000	-	8,000
934.000	Repairs to Office Equipment	2,500	747.00	2,500	500	-	500
935.000	Repairs to Equip From Outside	150,000	88,175.29	150,000	120,000	-	120,000
936.000	Repairs to Technical Equipment	667,500	578,631.06	667,500	507,000	-	507,000
936.100	Repairs to Fuel System	37,500	28,643.00	45,000	30,000	-	30,000
936.200	Radios - Services & Fees	20,000	2,975.00	20,000	20,000	-	20,000
944.051	Petro Tank Reg Fees Washington	300	-	300	300	-	300
944.052	Petro Tank Reg Fees New Haven	300	-	300	300	-	300
944.053	Petro Tank Reg Fees Clinton	400	-	400	400	-	400
944.054	Petro Tank Reg Fees Shelby	300	100.00	300	300	-	300
944.099	Petro Tank Reg. Fee - Admin	200	-	200	200	-	200
	Total REPAIRS & MAINTENANCE	1,156,400	873,142.70	1,168,000	858,000	-	858,000

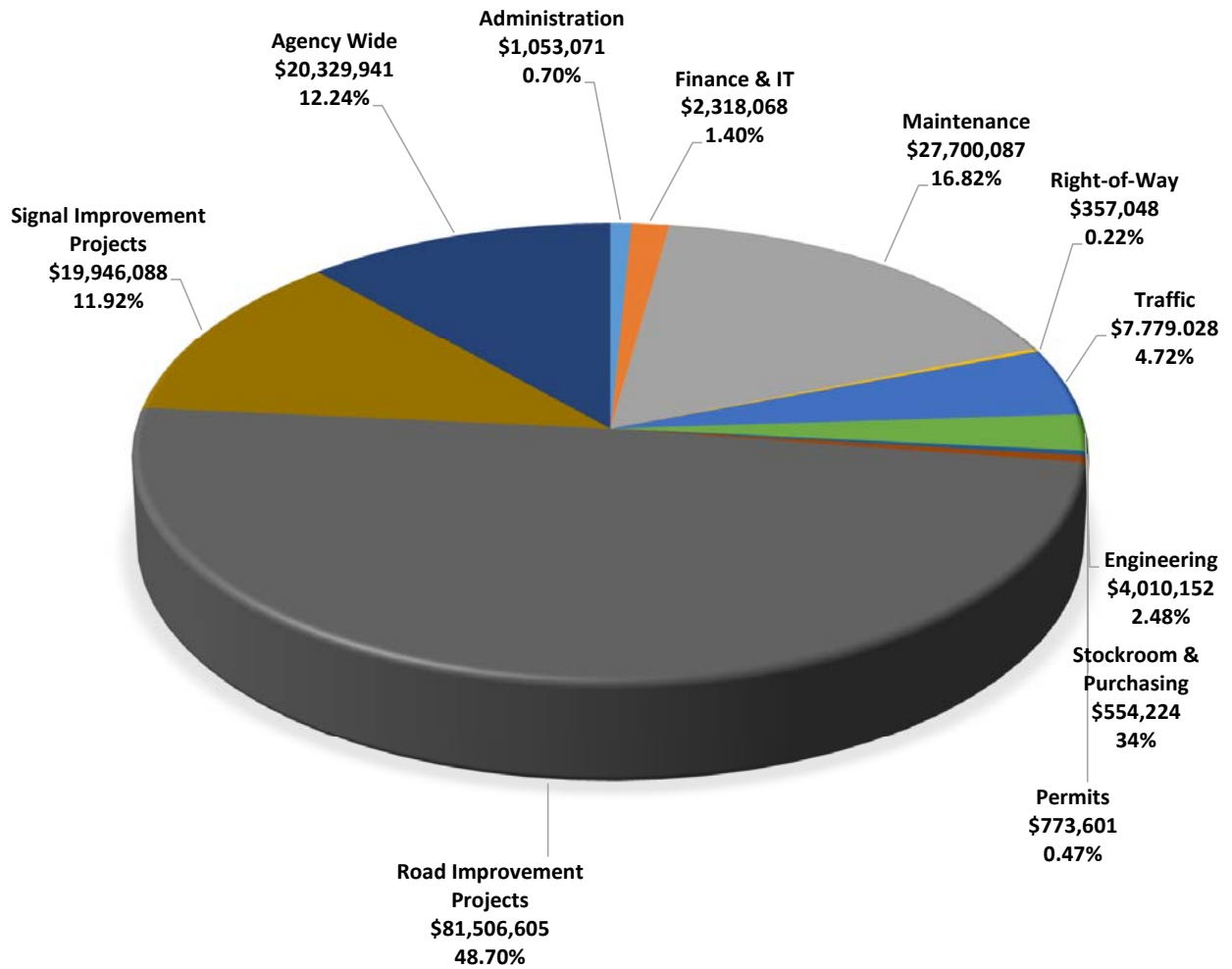
**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

EXPENDITURES BY ACCOUNT

Acct #		Amended Budget 2022	Actual 2022	Budget 2023	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
CAPITAL OUTLAY							
974.054	Major Bldg Imp - Shelby	10,000	-	-	-	-	-
975.000	Buildings	100,000	-	100,000	-	-	-
975.016	Building Salt Storage Washington	40,000	-	30,000	-	-	-
975.024	Buildings - NH Salt Dome	-	-	-	-	-	-
975.030	Building - Clinton SC	-	-	35,000	10,000	-	10,000
975.051	Building - Warren Salt Dome	-	-	-	25,000	-	25,000
975.037	Building - Rasch Street	-	-	20,000	-	-	-
975.041	Buidlins - Shelby Salt Dome	80,000	-	80,000	1,100,000	-	1,100,000
975.042	Building - Shelby SC	-	-	15,000	-	-	-
975.050	Building - Washington SC	-	-	20,000	65,000	-	65,000
975.052	Building Improvements-New Haven	-	-	15,000	35,000	15,000	50,000
975.053	Building Improvements-Clinton SC	12,400	22,602.00	-	50,000	-	50,000
975.054	Building Improvements-Shelby SC	10,000	18,340.00	-	40,000	15,000	55,000
975.057	Building Improvements-Rasch	-	-	20,000	75,000	-	75,000
975.072	Building Improvements-NH Salt Dome	-	-	45,000	-	-	-
975.074	Building Improvements-Shelby Salt	60,000	-	-	-	-	-
975.091	Building Improvements-Admin.	8,000	5,719.70	700,000	-	675,000	675,000
976.000	Numbered Equip - Unlicensed	227,000	475,512.19	449,000	138,450	212,615	351,065
977.000	Shop Equipment	121,100	6,471.56	214,500	58,000	-	58,000
978.000	Engineering Equipment	-	23,893.56	75,000	-	-	-
979.051	Yard & Storage Washington	-	-	765,000	-	685,800	685,800
979.052	Yard & Storage New Haven	-	-	765,000	45,000	685,800	730,800
979.053	Yard & Storage Clinton SC	-	-	15,000	30,000	10,800	40,800
979.054	Yard & Storage Shelby SC	-	-	65,000	-	60,800	60,800
979.099	Yard & Storage - Fuel System	-	3,000.00	20,000	-	10,800	10,800
980.000	Office Equipment	-	-	8,000	-	-	-
980.001	Office Furniture	-	-	-	-	-	-
980.002	Computer Hardware	20,000	79,319.12	20,000	-	-	-
980.003	Computer Software	65,000	118,435.25	80,000	110,000	-	110,000
981.000	Numbered Equipment- Licensed	4,630,420	1,424,239.32	4,842,000	4,528,912	3,504,949	8,033,861
	Total CAPITAL OUTLAY	5,383,920	2,177,532.70	8,398,500	6,310,362	5,876,564	12,186,926
	TOTAL EXPENDITURES	\$ 281,015,680	\$ 195,077,038.40	\$ 350,814,321	\$ 166,909,221	\$ 83,222,550	\$ 250,131,771

Macomb County Department of Roads Budget for Fiscal Year 2023/2024

EXPENDITURES BY DEPARTMENT



**Macomb County Department of Roads
Budget Fiscal Yr 2023/2024**

EXPENDITURES BY DEPARTMENT

Dept#	DEPARTMENT	Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
002	Finance & IT	\$ 752,425.01	\$ 1,291,525.00	\$ -	\$ 1,291,525.00
004	Administration	1,093,409.14	2,349,716	-	2,349,716
	Maintenance				
011	Washington Service Center 1	1,600,312.47	3,726,072	1,264,615	4,990,687
012	New Haven Service Center 2	1,596,451.86	5,793,064.0	466,392.0	6,259,456.0
013	Clinton Service Center 3	2,514,758.32	6,970,298	1,256,693	8,226,991
014	Shelby Service Center 4	1,762,555.82	5,608,542	421,983	6,030,525
015	Vehicle Maintenance	635,839.20	4,979,542	-	4,979,542
016	Superintendent	221,347.50	1,070,764	-	1,070,764
	Total Maintenance	8,331,265.17	28,148,282	3,409,683	31,557,965
018	Right-of-Way	215,163.74	362,724	-	362,724
	Traffic				
021	Traffic	1,332,400.66	3,477,343	39,161	3,516,504
022	Electrical	1,247,426.60	2,671,913	179,283	2,851,196
023	Sign Shop	994,517.91	1,741,920	11,115	1,753,035
	Total Traffic	3,574,345.17	7,891,176	229,559	8,120,735
024	Engineering	3,002,585.10	4,250,787	39,161	4,289,948
025	New Haven Lab	21,298.79	-	-	-
031	Stockroom	362,986.92	563,226	-	563,226
032	Permits	692,359.37	787,473	39,161	826,634
	Road and Signal Projects				
027	Road Improvement Projects	-	82,006,605	73,555,986	155,562,591
028	Signal Improvement Projects	-	19,946,088	3,790,000	23,736,088
	Total Road and Signal Projects	-	101,952,693	77,345,986	179,298,679
099	Agency Wide	177,031,199.99	19,311,619	2,159,000	21,470,619
	TOTAL EXPENDITURES	\$ 195,077,038.40	\$ 166,909,221	\$ 83,222,550	\$ 250,131,771

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

002 - FINANCE & IT

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 699,767.83	\$ 899,606	\$ -	\$ 899,606
	Overtime	7,827.68	8,000	-	8,000
	Total SALARIES	707,595.51	907,606	-	907,606
EMPLOYEE BENEFITS					
712.004	Longevity	4,449.86	-	-	-
712.011	Medical Opt Out	2,171.00	-	-	-
712.012	Automobile Benefit	516.00	-	-	-
	Total EMPLOYEE BENEFITS	7,136.86	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	4,133.59	4,000	-	4,000
728.010	Office Machines	365.48	-	-	-
728.020	Office Furniture	976.40	3,000	-	3,000
728.030	Mobile Phones and Accessories	523.95	-	-	-
728.040	IS Supplies	5,211.57	6,000	-	6,000
728.050	Computer Equipment	25,028.82	51,500	-	51,500
728.060	Computer Software	-	-	-	-
728.080	First Aid Supplies	-	-	-	-
731.000	Janitor Supplies	11.21	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	36,251.02	64,500	-	64,500
CONTRACT SERVICES					
804.000	Audit	-	30,000	-	30,000
807.000	IT - Support & Licenses	-	70,219	-	70,219
817.010	Contract Labor	-	1,500	-	1,500
869.000	Actuarial Services	-	42,500	-	42,500
937.100	Office Machine contracts	251.75	1,200	-	1,200
	Total CONTRACT SERVICES	251.75	145,419	-	145,419
OTHER EXPENSES					
730.000	Memberships	20.00	500	-	500
861.000	Seminars and Conferences	419.70	2,900	-	2,900
861.001	Mileage Expenses	24.06	1,500	-	1,500
861.003	IT Training	-	18,600	-	18,600
	Total OTHER EXPENSES	463.76	23,500	-	23,500
REPAIRS & MAINTENANCE					
931.090	Maintenance - 117 Groesbeck	257.11	-	-	-
934.000	Repairs to Office Equipment	469.00	500	-	500
	Total REPAIRS & MAINTENANCE	726.11	500	-	500
CAPITAL OUTLAY					
980.002	Computer Hardware	-	-	-	-
980.003	Computer Software	-	110,000	-	110,000
981.000	Numbered Equipment- Licensed	-	40,000	-	40,000
	Total CAPITAL OUTLAY	-	150,000.00	-	150,000.00
	TOTAL FINANCE	\$ 752,425.01	\$ 1,291,525	\$ -	\$ 1,291,525

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Finance

Quantity	Service or Item Requested	Amount Requested	
400-450	Laser W-2's and envelopes	\$150.00	002-728.000 Office Supplies
50	1099 Tax Forms	\$100.00	002-728.000 Office Supplies
25	1099 NEC Forms	\$30.00	002-728.000 Office Supplies
4 Boxes	Payroll Blank Check Stock	\$500.00	002-728.000 Office Supplies
4 Boxes	AP Blank Check Stock	\$500.00	002-728.000 Office Supplies
12	Boxes - AP	\$200.00	002-728.000 Office Supplies
5 Boxes	Folders - AP	\$150.00	002-728.000 Office Supplies
2	MICR Toner	\$500.00	002-728.000 Office Supplies
	AR Invoice Paper, Address Labels and Envelopes	\$350.00	002-728.000 Office Supplies
	Office Furniture (replace broken chairs/cabinets)	\$3,000.00	002-728.020 Office Furniture
	Audit Fee	\$30,000.00	002-804.000 Audit
	Actuarial Fee - OPEB	\$28,000.00	002-804.001 Actuarial Services
	Actuarial Fee - GASB 74/75	\$11,000.00	002-804.001 Actuarial Services
	Actuarial Fee - PA 202 Reporting	\$3,500.00	002-804.001 Actuarial Services
	TOTAL	\$ 77,980.00	

DEPT HEAD _____

DIRECTOR **BES**

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Macomb County IT

Quantity	Service or Item Requested	Amount Requested		
	Misc. Maintenance	\$5,000.00	728.050	Computer Equipment
	MTCE General PC and Peripherals	\$15,000.00	728.050	Computer Equipment
	MTCE Formax Folder/Sealers	\$1,200.00	937.100	Office Machine contracts
	SERVICE Bentley Software Support (Engineering)	\$57,000.00		move to Engineering
	SERVICE AT&T ISP (Macomb County Shared)	\$4,500.00	099-853.xxx	IT - Cable
	SERVICE AT&T ASE Fiber Network	\$31,000.00	099-853.xxx	IT - Cable
	SERVICE Tungsten Content Management Software Support (Agency Wide Budget)	\$6,000.00	099-807.000	IT - Support & Licenses
	SERVICE FuelMaster Fuel System Support	\$2,500.00	807.000	move to vehicle maint
	SERVICE Office 365 GCC E3 - 194 Lic.	\$38,460.00	099-807.000	IT - Support & Licenses
	SERVICE Windows 10 - 194 Lic.	\$7,116.00	099-807.000	Macomb County Shared IT
	SERVICE Windows Server User CAL - 194 Lic.	\$2,842.00	099-807.000	Macomb County Shared IT
	SERVICE Msft SQL Standard CoreVSDR02 - 1 Lic.	\$581.00	099-807.000	Macomb County Shared IT
	SERVICE Msft SQL Standard Core Centracs - 4 Lic.	\$12,865.00	099-807.000	Macomb County Shared IT
	SERVICE Msft Exchange Server Enterprise - 4 Lic.	\$2,622.00	099-807.000	Macomb County Shared IT
	SERVICE CrowdStrike Anti-Virus (198 licenses)	\$2,000.00	099-807.000	Macomb County Shared IT
	SERVICE Infrastructure Consumption	\$16,000.00	099-807.000	Macomb County Shared IT
	TOTAL	\$ 204,686.00		

SIGNATURE _____

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Macomb County IT

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost		
MCDR Computer Users	End user desktop training (\$250 per class x 10)	N/A	Metro Detroit	\$2,500.00	861.003	IT Training
CAD/GIS	Training	N/A	Metro Detroit	\$6,000.00	861.003	IT Training
PUSH User Members	Precision Users Self Help (PUSH) Users Group	N/A	Metro Detroit	\$100.00	861.003	IT Training
MCDR IT Staff	Technical Training	N/A	TBD	\$10,000.00	861.003	IT Training
TOTAL		\$ -		\$ 18,600.00		

SIGNATURE _____ BES

DUE: APRIL 1, 2022

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

004 - ADMINISTRATION

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 836,502.95	\$ 1,004,266	\$ -	\$ 1,004,266
	Overtime	2,300.97	4,000	-	4,000
	Total SALARIES	838,803.92	1,008,266	-	1,008,266
EMPLOYEE BENEFITS					
712.004	Longevity	4,863.01	-	-	-
712.012	Automobile Benefit	1,347.00	-	-	-
	Total EMPLOYEE BENEFITS	6,210.01	-	-	-
SUPPLIES, PARTS & MATERIALS					
727.000	Postage	5.80	-	-	-
728.000	Office Supplies	395.80	1,000	-	1,000
728.020	Office Furniture	149.99	-	-	-
728.040	IS Supplies	177.30	-	-	-
728.070	Bottled Water	1,519.20	-	-	-
731.000	Janitor Supplies	6,357.98	7,000	-	7,000
734.000	Safety Supplies	446.11	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	9,052.18	8,000	-	8,000
CONTRACT SERVICES					
803.000	Legal Services	-	120,000	-	120,000
803.050	Environmental Services	-	130,000	-	130,000
807.000	IT - Support	7,074.72	-	-	-
815.100	Exterminator Service	468.00	-	-	-
817.000	Consulting Services	-	1,020,000	-	1,020,000
817.005	Lobbyist Fees	-	20,000	-	20,000
817.010	Contract Labor	1,780.00	2,500	-	2,500
823.000	Spraying Contracts	-	20,000	-	20,000
824.000	Refuse Disposal	975.00	1,000	-	1,000
830.000	Purchase Service Gas Pump (Tank Testing Svcs)	2,464.88	-	-	-
844.000	Safety Inspections	-	10,000	-	10,000
937.100	Office Machine contracts	1,488.04	1,500	-	1,500
	Total CONTRACT SERVICES	14,250.64	1,325,000	-	1,325,000
OTHER EXPENSES					
730.000	Memberships	1,719.50	2,350	-	2,350
861.000	Seminars and Conferences	505.00	4,000	-	4,000
861.001	Mileage Expenses	-	2,100	-	2,100
	Total OTHER EXPENSES	2,224.50	8,450	-	8,450
UTILITIES					
851.090	Telephone - New Admin Building	13,139.93	-	-	-
921.090	Electricity - 117 S. Groesbeck	148,461.64	-	-	-
922.090	Heating - 117 S Groesbeck	17,831.23	-	-	-
923.090	Water - 117S Groesbeck	2,573.63	-	-	-
	Total UTILITIES	182,006.43	-	-	-

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

004 - ADMINISTRATION

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
REPAIRS & MAINTENANCE					
931.090	Maintenance - 117 Groesbeck	40,841.54	-	-	-
932.001	Landscape and Grounds	19.92	-	-	-
	Total REPAIRS & MAINTENANCE	40,861.46	-	-	-
CAPITAL OUTLAY					
981.000	Numbered Equipment- Licensed	-	-	-	-
	Total CAPITAL OUTLAY	-	-	-	-
	TOTAL ADMINISTRATION	\$ 1,093,409.14	\$ 2,349,716	\$ -	\$ 2,349,716

SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024

DEPARTMENT: Admin

Quantity	Service or Item Requested	Amount Requested	
1	Admin Building Cleaning (janitorial, carpet, window, etc)	\$4,000	099-815.200 Cleaning Services
1	Lobbyist	\$22,000	004-817.005 Lobbyist
1	Answering Service - MedConnection (was \$8,500)	\$17,000	099-814.000 Night Watch Expenses
1	Radio User Fees - 800Mzh	\$20,000	099-936.200 Radios - Services & Fees
1	Audio Sentry Alarm	\$4,000	099-818.000 Security Systems
1	117 Building Maintenance	\$50,000	099-931.090 Maintenance - 117 Groesbeck
1	DPW Projects	\$150,000	099-803.080 Drain Assessment
1	Asset Management Program (HNTB consultant)	\$1,000,000	004-817.000 Consulting Services
1	Legal matters/settlements/deductibles/moving road claims	\$120,000	004-803.000 Legal Services
1	Postage/Meter	\$20,000	099-727.000 Postage
1	Phragmites Maintenance	\$20,000	004-823.000 Spraying Contract
1	Consulting Services for Safety, Special Projects, etc	\$20,000	004-817.000 Consulting Services
1	Landscaping - Admin Building	\$5,000	099-932.001 Landscape and Grounds
1	MI EGLE Testing/Closure Reports for various locations	\$50,000	004-803.050 Environmental Services
1	MI EGLE Annual and Quarterly Testing/Repairs for UST/Fuel System	\$30,000	004-803.050 Environmental Services
1	UST Replacement at New Haven - environmental and tank testing (carry over)	\$25,000	004-803.050 Environmental Services
1	UST Replacement at Washington - environmental and tank testing (carry over)	\$25,000	004-803.050 Environmental Services
1	Record Management/Scanning Service	\$25,000	Part of IT Budget
1	Fuel System Project (carry over)	\$70,000	(Capital Project)
	TOTAL	\$ 1,677,000	

DEPT HEAD _____

DIRECTOR **BES**

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: HUMAN RESOURCES AND LABOR RELATIONS

Quantity	Service or Item Requested	Amount Requested
	CDL Reimbursement	\$2,500
	Mileage Reimbursement	\$300
	Training	\$5,000
	Arbitration Fees	\$10,000
	Surveillance	\$5,000
	Independent Medical Exams	\$8,000
	Legal Fees	\$45,000
	Random Drug Testing	\$15,000
	Pre-employment Physicals	\$5,000
	Precision Reports for HRLR	\$25,000
	Job Posting/Advertising	\$5,000
	TOTAL	\$ 125,800.00

DEPT HEAD Bj
DIRECTOR BES

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

TOTAL MAINTENANCE DEPARTMENT

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 6,693,451.05	\$ 10,327,071	\$ -	\$ 10,327,071
	Overtime	994,159.44	929,600	-	929,600
	Total SALARIES	7,687,610.49	11,256,671	-	11,256,671
EMPLOYEE BENEFITS					
712.004	Longevity	45,944.90	-	-	-
712.011	Medical Opt Out	24,716.00	-	-	-
712.012	Automobile Benefit	12,633.00	-	-	-
	Total EMPLOYEE BENEFITS	83,293.90	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	5,431.95	7,050	-	7,050
728.010	Office Machines	1,671.93	-	-	-
728.020	Office Furniture	3,096.79	-	-	-
728.030	Tech Accessories (do not use)	337.85	-	-	-
728.040	IS Supplies	2,810.70	3,200	-	3,200
728.050	Computer Equipment	249.00	-	-	-
728.060	Computer Software (do not use)	1,650.00	-	-	-
728.070	Bottled Water	691.25	850	-	850
728.080	First Aid Supplies	1,188.20	1,450	-	1,450
728.090	Shop Equipment	3,922.12	4,000	-	4,000
731.000	Janitor Supplies	9,919.77	15,200	-	15,200
734.000	Safety Supplies	23,337.11	26,000	-	26,000
735.000	Shop Supplies	213.50	250	-	250
736.000	Clothing Allowance	-	-	-	-
738.000	Protective Clothing	7,199.04	-	-	-
740.003	Diesel Fuel	-	1,080,000	-	1,080,000
740.004	Unleaded Fuel	-	405,000	-	405,000
740.009	Fuel for Non-MCDOR Vehicles	-	918,000	-	918,000
740.020	Parts for Non-MCDOR Vehicles	-	15,000	-	15,000
741.000	Parts	-	1,200,000	-	1,200,000
759.000	Purchased Materials	-	-	-	-
760.021	Asphalt Products	-	700,000	-	700,000
760.025	Stone Products	-	3,000,000	-	3,000,000
760.030	Road Salts	-	3,206,799	-	3,206,799
760.041	Chloride Products	-	50,000	-	50,000
760.042	Cement and Accessories	-	100,000	-	100,000
760.043	Miscellaneous Road Materials	54.14	80,000	-	80,000
760.044	Fencing Products	-	8,000	-	8,000
760.045	Catch Basin and Cmp	-	50,000	-	50,000
778.000	License Plate Fees	-	2,000	-	2,000
779.000	Parts and Supplies for Equip	20,444.40	-	-	-
780.000	Mechanic Tools	-	12,500	-	12,500
790.000	Small Road Tools	17,440.63	30,000	-	30,000
	Total SUPPLIES, PARTS & MATERIALS	99,658.38	10,915,299	-	10,915,299

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

TOTAL MAINTENANCE DEPARTMENT

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
CONTRACT SERVICES					
802.001	Testing Services	26,607.69	35,000	-	35,000
806.000	Laundry Services	5,227.93	7,700	-	7,700
807.000	IT - Support	26,514.00	71,500	-	71,500
815.100	Exterminator Service	2,304.00	-	-	-
817.010	Contract Labor	3,187.86	-	-	-
818.000	Road Maintenance Contracts	-	220,000	-	220,000
820.000	Snow Removal Contracts	-	190,000	-	190,000
821.000	Mowing Contracts	-	170,000	-	170,000
822.000	Sweeping Contracts	-	15,000	-	15,000
823.000	Spraying Contracts	-	12,000	-	12,000
824.000	Refuse Disposal	2,385.00	82,500	-	82,500
824.050	Hazardous Waste Disposal	5,579.00	11,000	-	11,000
826.000	Tree Removal Contracts	-	120,000	-	120,000
830.000	Purchase Service Gas Pump (Tank Testing Svcs)	12,238.88	20,000	-	20,000
837.001	Brine Contracts	-	400,000	-	400,000
937.000	Software Maintenance Contrac	1,848.00	-	-	-
937.100	Office Machine contracts	2,330.62	2,450	-	2,450
	Total CONTRACT SERVICES	88,222.98	1,357,150	-	1,357,150
OTHER EXPENSES					
730.000	Memberships	1,260.00	1,500	-	1,500
817.020	Safety and Other Training	-	2,200	-	2,200
840.000	Certification and Licensures	1,737.49	1,950	-	1,950
841.000	Damages Done By MCRC	6,001.33	-	-	-
861.000	Seminars and Conferences	-	500	-	500
861.001	Mileage Expenses	-	-	-	-
	Total OTHER EXPENSES	8,998.82	6,150	-	6,150
UTILITIES					
851.001	Telephone - Washington Svc Ctr	1,909.82	-	-	-
851.002	Telephone-New Haven Service Ctr	1,958.10	-	-	-
851.003	Telephone - Clinton Service Ctr	3,047.87	-	-	-
851.004	Telephone-Shelby Service Ctr	2,547.23	-	-	-
851.007	Fuel Dispensing Telephone Ext	990.07	-	-	-
851.063	Telephone - 23000 Rasch	600.52	-	-	-
921.001	Electricity-Washington Srv Ctr	15,837.24	-	-	-
921.002	Electricity-New Haven Srv Ctr	20,098.67	-	-	-
921.003	Electricity-Clinton Srv Ctr	57,197.00	-	-	-
921.004	Electricity-Shelby Service Ctr	16,238.68	-	-	-
921.063	Electricity - 23000 Rasch	7,976.46	-	-	-
922.003	Heating - Clinton Service Ctr	70,391.52	-	-	-
922.004	Heating - Shelby Service Ctr	24,212.93	-	-	-
922.063	Heating - 23000 Rasch	7,759.40	-	-	-
923.003	Water - Clinton Service Ctr	12,059.58	-	-	-
923.063	Water - 23000 Rasch	1,419.53	-	-	-
	Total UTILITIES	244,244.62	-	-	-

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

TOTAL MAINTENANCE DEPARTMENT

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
REPAIRS & MAINTENANCE					
931.039	Bldg Repair & Maint-Vehicle	1,865.22	-	-	-
931.051	Bldg Repair & Mtce Washingto	11,689.39	-	-	-
931.052	Bldg Repair & Mtce New Haven	15,670.67	-	-	-
931.053	Bldg Repair & Mtce Clinton	27,057.59	-	-	-
931.054	Bldg Repair & Mtce Shelby	17,425.28	-	-	-
931.055	Maintenance to Salt Dome	4,174.18	-	-	-
931.063	Maintenance to 23000 Rasch	6,248.75	-	-	-
932.001	Landscape and Grounds	-	-	-	-
933.000	Repairs to Shop Equipment	9,817.80	8,000	-	8,000
934.000	Repairs to Office Equipment	-	-	-	-
935.000	Repairs to Equip From Outside	-	120,000	-	120,000
936.000	Repairs to Technical Equipment	-	-	-	-
936.100	Repairs to Fuel System	2,585.10	30,000	-	30,000
936.200	Radios - Services & Fees	-	20,000	-	20,000
944.051	Petro Tank Reg Fees Washington	-	300	-	300
944.052	Petro Tank Reg Fees New Haven	-	300	-	300
944.053	Petro Tank Reg Fees Clinton	-	400	-	400
944.054	Petro Tank Reg Fees Shelby	100.00	300	-	300
944.099	Petro Tank Reg. Fee - Admin	-	200	-	200
	Total REPAIRS & MAINTENANCE	96,633.98	179,500	-	179,500
CAPITAL OUTLAY					
975.053	Building Improvements-Clinton SC	22,602.00	-	-	-
976.000	Numbered Equip - Unlicensed	-	137,600	193,000	330,600
977.000	Shop Equipment	-	58,000	-	58,000
981.000	Numbered Equipment- Licensed	-	4,237,912	3,216,683	7,454,595
	Total CAPITAL OUTLAY	22,602.00	4,433,512	3,409,683	7,843,195
	TOTAL MAINTENANCE DEPARTMENT	\$ 8,331,265.17	\$ 28,148,282	\$ 3,409,683	\$ 31,557,965

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

011 - Washington SC1

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 1,323,052.18	\$ 1,813,488	\$ -	\$ 1,813,488
	Overtime	187,032.77	157,500	-	157,500
	Total SALARIES	1,510,084.95	1,970,988	-	1,970,988
EMPLOYEE BENEFITS					
712.004	Longevity	8,410.96	-	-	-
712.011	Medical Opt Out	2,672.00	-	-	-
712.012	Automobile Benefit	2,616.00	-	-	-
	Total EMPLOYEE BENEFITS	13,698.96	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	704.04	1,500	-	1,500
728.010	Office Machines	1,671.93	-	-	-
728.020	Office Furniture	2,835.36	-	-	-
728.030	Tech Accessories (do not use)	172.89	-	-	-
728.040	IS Supplies	1,144.89	1,200	-	1,200
728.050	Computer Equipment	249.00	-	-	-
728.070	Bottled Water	211.00	350	-	350
728.090	Shop Equipment	2,904.09	-	-	-
731.000	Janitor Supplies	1,249.34	1,700	-	1,700
734.000	Safety Supplies	7,904.77	10,000	-	10,000
738.000	Protective Clothing (do not use)	1,320.84	-	-	-
760.021	Asphalt Products	-	175,000	-	175,000
760.025	Stone Products	-	750,000	-	750,000
760.030	Road Salts	-	519,834	-	519,834
760.041	Chloride Products	-	12,500	-	12,500
760.042	Cement and Accessories	-	25,000	-	25,000
760.043	Miscellaneous Road Materials	-	20,000	-	20,000
760.044	Fencing Products	-	2,000	-	2,000
760.045	Catch Basin and Cmp	-	12,500	-	12,500
779.000	Parts and Supplies for Equip (in Veh Maint)	3,879.70	-	-	-
790.000	Small Road Tools	607.67	2,000	-	2,000
	Total SUPPLIES, PARTS & MATERIALS	24,855.52	1,533,584	-	1,533,584
CONTRACT SERVICES					
806.000	Laundry Services	896.04	1,000	-	1,000
807.000	IT - Support (in Finance)	5,124.00	-	-	-
815.100	Exterminator Service	396.00	-	-	-
817.010	Contract Labor	3,187.86	-	-	-
824.050	Hazardous Waste Disposal	3,300.00	7,000	-	7,000
830.000	Purchase Service Gas Pump (in Veh Maint)	3,891.44	-	-	-
837.001	Brine Contracts	-	100,000	-	100,000
937.100	Office Machine contracts	196.59	1,000	-	1,000
	Total CONTRACT SERVICES	16,991.93	109,000	-	109,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

011 - Washington SC1

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
OTHER EXPENSES					
730.000	Memberships	210.00	250	-	250
817.020	Safety and Other Training	-	500	-	500
840.000	Certification and Licensures	771.71	750	-	750
	Total OTHER EXPENSES	981.71	1,500	-	1,500
UTILITIES					
851.001	Telephone - Washington Svc Ctr	1,909.82	-	-	-
921.001	Electricity-Washington Srv Ctr	15,837.24	-	-	-
	Total UTILITIES	17,747.06	-	-	-
REPAIRS & MAINTENANCE					
931.051	Bldg Repair & Mtce Washington	11,689.39	-	-	-
931.055	Maintenance to Salt Dome	300.00	-	-	-
933.000	Repairs to Shop Equipment	3,962.95	1,000	-	1,000
	Total REPAIRS & MAINTENANCE	15,952.34	1,000	-	1,000
CAPITAL OUTLAY					
976.000	Numbered Equip - Unlicensed	-	110,000	-	110,000
977.000	Shop Equipment	-	-	-	-
981.000	Numbered Equipment- Licensed	-	-	1,264,615	1,264,615
	Total CAPITAL OUTLAY	-	110,000	1,264,615	1,374,615
	TOTAL WASHINGTON SC1	\$ 1,600,312.47	\$ 3,726,072	\$ 1,264,615	\$ 4,990,687

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: WASHINGTON SERVICE CENTER #11

Quantity	Service or Item Requested	Amount Requested
	NONE	
	TOTAL	\$ -

DEPT HEAD LEO CIAVATTA

DIRECTOR BES

DUE: APRIL 10, 2023

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: WASHINGTON SERVICE CENTER #11

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost
JOHN P. GRABER	APWA-MEMBERSHIP	\$250.00		
TOTAL		\$ 250.00		\$ -

011-514-0-0-730.000

DEPT HEAD LEO CIAVATTA
DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

012 - New Haven SC2

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 1,354,895.77	\$ 1,881,618	\$ -	\$ 1,881,618
	Overtime	156,864.51	177,500	-	177,500
	Total SALARIES	1,511,760.28	2,059,118	-	2,059,118
EMPLOYEE BENEFITS					
712.004	Longevity	11,659.75	-	-	-
712.011	Medical Opt Out	3,006.00	-	-	-
712.012	Automobile Benefit	2,253.00	-	-	-
	Total EMPLOYEE BENEFITS	16,918.75	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	1,157.72	1,500	-	1,500
728.020	Office Furniture	225.99	-	-	-
728.030	Tech Accessories (do not use)	109.98	-	-	-
728.040	IS Supplies	532.76	600	-	600
728.070	Bottled Water	480.25	500	-	500
728.080	First Aid Supplies	-	400	-	400
731.000	Janitor Supplies	1,105.97	2,000	-	2,000
734.000	Safety Supplies	1,215.10	3,000	-	3,000
735.000	Shop Supplies	191.51	250	-	250
738.000	Protective Clothing (do not use)	1,164.90	-	-	-
760.021	Asphalt Products	-	175,000	-	175,000
760.025	Stone Products	-	750,000	-	750,000
760.030	Road Salts	-	634,946	-	634,946
760.041	Chloride Products	-	12,500	-	12,500
760.042	Cement and Accessories	-	25,000	-	25,000
760.043	Miscellaneous Road Materials	54.14	20,000	-	20,000
760.044	Fencing Products	-	2,000	-	2,000
760.045	Catch Basin and Cmp	-	12,500	-	12,500
779.000	Parts and Supplies for Equip (in Veh Maint)	3,291.59	-	-	-
790.000	Small Road Tools	2,614.85	3,000	-	3,000
	Total SUPPLIES, PARTS & MATERIALS	12,144.76	1,643,196	-	1,643,196
CONTRACT SERVICES					
806.000	Laundry Services	991.17	1,500	-	1,500
807.000	IT - Support (in Finance)	5,130.00	-	-	-
815.100	Exterminator Service	396.00	-	-	-
824.050	Hazardous Waste Disposal	700.00	2,000	-	2,000
830.000	Purchase Service Gas Pump (in Veh Maint)	3,040.94	-	-	-
837.001	Brine Contracts	-	100,000	-	100,000
937.100	Office Machine contracts	57.08	500	-	500
	Total CONTRACT SERVICES	10,315.19	104,000	-	104,000
OTHER EXPENSES					
730.000	Memberships	210.00	250	-	250
817.020	Safety and Other Training	-	500	-	500
840.000	Certification and Licensures	424.24	-	-	-
841.000	Damages Done By MCRC	5,648.20	-	-	-
	Total OTHER EXPENSES	6,282.44	750	-	750

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

012 - New Haven SC2

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
UTILITIES					
851.002	Telephone-New Haven Service Ctr	1,958.10	-	-	-
921.002	Electricity-New Haven Srv Ctr	20,098.67	-	-	-
	Total UTILITIES	22,056.77	-	-	-
REPAIRS & MAINTENANCE					
931.052	Bldg Repair & Mtce New Haven	15,670.67	-	-	-
933.000	Repairs to Shop Equipment	-	1,000	-	1,000
936.000	Repairs to Technical Equipment	-	-	-	-
936.100	Repairs to Fuel System (in Veh Maint)	1,303.00	-	-	-
	Total REPAIRS & MAINTENANCE	16,973.67	1,000	-	1,000
CAPITAL OUTLAY					
976.000	Numbered Equip - Unlicensed	-	-	23,000	23,000
977.000	Shop Equipment	-	-	-	-
981.000	Numbered Equipment- Licensed	-	1,985,000	443,392	2,428,392
	Total CAPITAL OUTLAY	-	1,985,000	466,392	2,451,392
	TOTAL NEW HAVEN SC2	\$ 1,596,451.86	\$ 5,793,064	\$ 466,392	\$ 6,259,456

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: NEW HAVEN SERVICE CENTER #12

Quantity	Service or Item Requested	Amount Requested
	NONE	
TOTAL		\$ -

DEPT HEAD LEO CIAVATTA

DIRECTOR BES

DUE: APRIL 10, 2023

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: NEW HAVEN SERVICE CENTER #12

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost
JARED BOYD	APWA-MEMBERSHIP	\$250.00		
TOTAL		\$ 250.00		\$ -

012-514-0-0-730.000

DEPT HEAD LEO CIAVATTA

DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

013 - Clinton SC3

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 1,991,549.49	\$ 3,138,455	\$ -	\$ 3,138,455
	Overtime	321,731.98	300,000	-	300,000
	Total SALARIES	2,313,281.47	3,438,455	-	3,438,455
EMPLOYEE BENEFITS					
712.004	Longevity	12,738.85	-	-	-
712.011	Medical Opt Out	2,839.00	-	-	-
712.012	Automobile Benefit	2,667.00	-	-	-
	Total EMPLOYEE BENEFITS	18,244.85	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	1,562.33	1,500	-	1,500
728.020	Office Furniture	35.44	-	-	-
728.040	IS Supplies	96.22	300	-	300
728.080	First Aid Supplies	295.50	300	-	300
731.000	Janitor Supplies	2,296.85	2,500	-	2,500
734.000	Safety Supplies	6,032.66	7,000	-	7,000
738.000	Protective Clothing (do not use)	2,070.37	-	-	-
760.021	Asphalt Products	-	175,000	-	175,000
760.025	Stone Products	-	750,000	-	750,000
760.030	Road Salts	-	1,303,231	-	1,303,231
760.041	Chloride Products	-	12,500	-	12,500
760.042	Cement and Accessories	-	25,000	-	25,000
760.043	Miscellaneous Road Materials	-	20,000	-	20,000
760.044	Fencing Products	-	2,000	-	2,000
760.045	Catch Basin and Cmp	-	12,500	-	12,500
779.000	Parts and Supplies for Equip (in Veh Maint)	736.77	-	-	-
790.000	Small Road Tools	9,817.44	20,000	-	20,000
	Total SUPPLIES, PARTS & MATERIALS	22,943.58	2,331,831	-	2,331,831
CONTRACT SERVICES					
807.000	IT - Licenses & Support	5,970.00	-	-	-
815.100	Exterminator Service	396.00	-	-	-
823.000	Spraying Contracts	-	6,000	-	6,000
824.000	Refuse Disposal	2,385.00	2,500	-	2,500
824.050	Hazardous Waste Disposal	1,554.00	1,500	-	1,500
830.000	Purchase Service Gas Pump	2,594.00	-	-	-
837.001	Brine Contracts	-	100,000	-	100,000
937.100	Office Machine contracts	1,249.76	-	-	-
	Total CONTRACT SERVICES	14,148.76	110,000	-	110,000
OTHER EXPENSES					
730.000	Memberships	210.00	250	-	250
817.020	Safety and Other Training	-	700	-	700
840.000	Certification and Licensures	226.25	250	-	250
841.000	Damages Done By MCRC	353.13	-	-	-
	Total OTHER EXPENSES	789.38	1,200	-	1,200

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

013 - Clinton SC3

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
UTILITIES					
851.003	Telephone - Clinton Service	1,893.87	-	-	-
921.003	Electricity-Clinton Srv Cntr	34,772.05	-	-	-
922.003	Heating - Clinton Service Cn	46,633.10	-	-	-
923.003	Water - Clinton Service Cntr	9,447.54	-	-	-
	Total OTHER EXPENSES	92,746.56	-	-	-
REPAIRS & MAINTENANCE					
931.053	Bldg Repair & Mtce Clinton	25,922.07	-	-	-
931.055	Maintenance to Salt Dome	3,874.18	-	-	-
933.000	Repairs to Shop Equipment	5.47	1,000	-	1,000
936.100	Repairs to Fuel System (in Veh Maint)	200.00	-	-	-
	Total REPAIRS & MAINTENANCE	30,001.72	1,000	-	1,000
CAPITAL OUTLAY					
975.053	Building Improvements-Clinton SC	22,602.00	-	-	-
976.000	Numbered Equip - Unlicensed	-	-	-	-
977.000	Shop Equipment	-	18,000	-	18,000
981.000	Numbered Equipment- Licensed	-	1,069,812	1,256,693	2,326,505
	Total CAPITAL OUTLAY	22,602.00	1,087,812	1,256,693	2,344,505
	TOTAL CLINTON SC3	\$ 2,514,758.32	\$ 6,970,298	\$ 1,256,693	\$ 8,226,991

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: CLINTON SERVICE CENTER #13

Quantity	Service or Item Requested	Amount Requested
	NONE	
TOTAL		\$ -

DEPT HEAD LEO CIAVATTA

DIRECTOR BES

DUE: APRIL 10, 2023

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: CLINTON SERVICE CENTER #13

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost
STEPHEN BAURHENN	APWA-MEMBERSHIP	\$250.00		
TOTAL		\$ 250.00		\$ -

013-514-0-0-730.000

DEPT HEAD LEO CIAVATTA
DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

014 - Shelby SC4

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 1,375,484.28	\$ 2,297,904	\$ -	\$ 2,297,904
	Overtime	267,191.75	215,500	-	215,500
	Total SALARIES	1,642,676.03	2,513,404	-	2,513,404
EMPLOYEE BENEFITS					
712.004	Longevity	6,400.00	-	-	-
712.011	Medical Opt Out	12,191.00	-	-	-
712.012	Automobile Benefit	2,979.00	-	-	-
	Total EMPLOYEE BENEFITS	21,570.00	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	678.10	750	-	750
728.030	Tech Accessories (do not use)	54.98	-	-	-
728.040	IS Supplies	320.87	400	-	400
728.080	First Aid Supplies	461.50	500	-	500
728.090	Shop Equipment	523.47	-	-	-
731.000	Janitor Supplies	1,333.77	2,000	-	2,000
734.000	Safety Supplies	7,956.02	3,000	-	3,000
735.000	Shop Supplies	21.99	-	-	-
738.000	Protective Clothing (do not use)	1,578.96	-	-	-
760.021	Asphalt Products	-	175,000	-	175,000
760.025	Stone Products	-	750,000	-	750,000
760.030	Road Salts	-	748,788	-	748,788
760.041	Chloride Products	-	12,500	-	12,500
760.042	Cement and Accessories	-	25,000	-	25,000
760.043	Miscellaneous Road Materials	-	20,000	-	20,000
760.044	Fencing Products	-	2,000	-	2,000
760.045	Catch Basin and Cmp	-	12,500	-	12,500
779.000	Parts and Supplies for Equip (in Veh Maint)	6,233.54	-	-	-
790.000	Small Road Tools	4,306.91	5,000	-	5,000
	Total SUPPLIES, PARTS & MATERIALS	23,470.11	1,757,438	-	1,757,438
CONTRACT SERVICES					
806.000	Laundry Services	1,053.89	1,200	-	1,200
807.000	IT - Licenses & Support	5,130.00	-	-	-
815.100	Exterminator Service	360.00	-	-	-
823.000	Spraying Contracts	-	6,000	-	6,000
824.050	Hazardous Waste Disposal	25.00	500	-	500
830.000	Purchase Service Gas Pump (in Veh Maint)	2,712.50	-	-	-
837.001	Brine Contracts	-	100,000	-	100,000
937.100	Office Machine contracts	211.80	250	-	250
	Total CONTRACT SERVICES	9,493.19	107,950	-	107,950
OTHER EXPENSES					
730.000	Memberships	210.00	250	-	250
817.020	Safety and Other Training	-	500	-	500
840.000	Certification and Licensures	275.29	300	-	300
	Total OTHER EXPENSES	485.29	1,050	-	1,050

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

014 - Shelby SC4

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
UTILITIES					
851.004	Telephone-Shelby Service Ctr	2,547.23	-	-	-
921.004	Electricity-Shelby Service Ctr	16,238.68	-	-	-
922.004	Heating - Shelby Service Ctr	24,212.93	-	-	-
	Total OTHER EXPENSES	42,998.84	-	-	-
REPAIRS & MAINTENANCE					
931.054	Bldg Repair & Mtce Shelby	17,425.28	-	-	-
933.000	Repairs to Shop Equipment	3,254.98	-	-	-
936.100	Repairs to Fuel System	1,082.10	-	-	-
944.054	Petro Tank Reg Fees Shelby	100.00	-	-	-
	Total REPAIRS & MAINTENANCE	21,862.36	-	-	-
CAPITAL OUTLAY					
976.000	Numbered Equip - Unlicensed	-	27,600	170,000	197,600
977.000	Shop Equipment	-	18,000	-	18,000
981.000	Numbered Equipment- Licensed	-	1,183,100	251,983	1,435,083
	Total CAPITAL OUTLAY	-	1,228,700	421,983	1,650,683
	TOTAL SHELBY SC4	\$ 1,762,555.82	\$ 5,608,542	\$ 421,983	\$ 6,030,525

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: SHELBY SERVICE CENTER #14

Quantity	Service or Item Requested	Amount Requested
	NONE	
TOTAL		\$ -

DEPT HEAD LEO CIAVATTA

DIRECTOR BES

DUE: APRIL 10, 2023

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: SHELBY SERVICE CENTER #14

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost
DINO DICICCO	APWA-MEMBERSHIP	\$250.00		
TOTAL		\$ 250.00		\$ -

014-514-0-0-730.000

DEPT HEAD LEO CIAVATTA

DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

015 - Vehicle Maintenance

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 468,123.71	\$ 929,192	\$ -	\$ 929,192
	Overtime	59,778.55	77,500	-	77,500
	Total SALARIES	527,902.26	1,006,692	-	1,006,692
EMPLOYEE BENEFITS					
712.004	Longevity	4,935.34	-	-	-
712.011	Medical Opt Out	1,837.00	-	-	-
712.012	Automobile Benefit	1,440.00	-	-	-
	Total EMPLOYEE BENEFITS	8,212.34	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	1,003.81	1,200	-	1,200
728.040	IS Supplies	715.96	500	-	500
728.060	Computer Software (do not use)	1,650.00	-	-	-
728.080	First Aid Supplies	166.45	250	-	250
728.090	Shop Equipment	494.56	4,000	-	4,000
731.000	Janitor Supplies	1,004.28	2,000	-	2,000
734.000	Safety Supplies	212.28	2,000	-	2,000
738.000	Protective Clothing (do not use)	1,063.97	-	-	-
740.003	Diesel Fuel	-	1,080,000	-	1,080,000
740.004	Unleaded Fuel	-	405,000	-	405,000
740.009	Fuel for Non-MCDOR Vehicles	-	918,000	-	918,000
740.020	Parts for Non-MCDOR Vehicles	-	15,000	-	15,000
741.000	Parts	-	1,200,000	-	1,200,000
778.000	License Plate Fees	-	2,000	-	2,000
779.000	Parts and Supplies for Equip (do not use)	6,302.80	-	-	-
780.000	Mechanic Tools	-	12,500	-	12,500
790.000	Small Road Tools	79.99	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	12,694.10	3,642,450	-	3,642,450
CONTRACT SERVICES					
802.001	Testing Services	26,607.69	35,000	-	35,000
806.000	Laundry Services	2,286.83	4,000	-	4,000
807.000	IT - Support	-	71,500	-	71,500
815.100	Exterminator Service	396.00	-	-	-
830.000	Purchase Service Gas Pump	-	20,000	-	20,000
937.000	Software Maintenance Contrac (do not use)	1,848.00	-	-	-
	Total CONTRACT SERVICES	31,138.52	130,500	-	130,500
OTHER EXPENSES					
730.000	Memberships	210.00	250	-	250
840.000	Certification and Licensures	40.00	650	-	650
861.000	Seminars and Conferences	-	500	-	500
	Total OTHER EXPENSES	250.00	1,400	-	1,400
UTILITIES					
851.003	Telephone - Clinton Service Ctr	1,154.00	-	-	-
851.007	Fuel Dispensing Telephone Ext	990.07	-	-	-
921.003	Electricity-Clinton Srv Ctr	22,424.95	-	-	-
922.003	Heating - Clinton Service Ctr	23,758.42	-	-	-
923.003	Water - Clinton Service Ctr	2,612.04	-	-	-
	Total UTILITIES	50,939.48	-	-	-

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

015 - Vehicle Maintenance

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
REPAIRS & MAINTENANCE					
931.039	Bldg Repair & Maint-Vehicle	1,865.22	-	-	-
931.053	Bldg Repair & Mtce Clinton	242.88	-	-	-
933.000	Repairs to Shop Equipment	2,594.40	5,000	-	5,000
935.000	Repairs to Equip From Outside	-	120,000	-	120,000
936.100	Repairs to Fuel System	-	30,000	-	30,000
936.200	Radios - Services & Fees	-	20,000	-	20,000
944.051	Petro Tank Reg Fees Washington	-	300	-	300
944.052	Petro Tank Reg Fees New Haven	-	300	-	300
944.053	Petro Tank Reg Fees Clinton	-	400	-	400
944.054	Petro Tank Reg Fees Shelby	-	300	-	300
944.099	Petro Tank Reg. Fee - Admin	-	200	-	200
	Total REPAIRS & MAINTENANCE	4,702.50	176,500	-	176,500
CAPITAL OUTLAY					
976.000	Numbered Equip - Unlicensed	-	-	-	-
977.000	Shop Equipment	-	22,000	-	22,000
981.000	Numbered Equipment- Licensed	-	-	-	-
	Total CAPITAL OUTLAY	-	22,000	-	22,000
	TOTAL VEHICLE MAINTENANCE	\$ 635,839.20	\$ 4,979,542	\$ -	\$ 4,979,542

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: VEHICLE MAINTENANCE #15

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost
CURTIS BROWN	APWA MEMBERSHIP	\$250.00		
TOTAL		\$ 250.00		\$ -

015-511-0-0-730.000

DEPT HEAD LEO CIAVATTA
DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

016 - Superintendent Office

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 180,345.62	\$ 266,414	\$ -	\$ 266,414
	Overtime	1,559.88	1,600	-	1,600
	Total SALARIES	181,905.50	268,014	-	268,014
EMPLOYEE BENEFITS					
712.004	Longevity	1,800.00	-	-	-
712.011	Medical Opt Out	2,171.00	-	-	-
712.012	Automobile Benefit	678.00	-	-	-
	Total EMPLOYEE BENEFITS	4,649.00	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	325.95	600	-	600
728.040	IS Supplies	-	200	-	200
728.080	First Aid Supplies (do not use)	264.75	-	-	-
731.000	Janitor Supplies	2,929.56	5,000	-	5,000
734.000	Safety Supplies	16.28	1,000	-	1,000
790.000	Small Road Tools	13.77	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	3,550.31	6,800	-	6,800
CONTRACT SERVICES					
807.000	IT - Support (in Finance)	5,160.00	-	-	-
815.100	Exterminator Service	360.00	-	-	-
818.000	Road Maintenance Contracts	-	220,000	-	220,000
820.000	Snow Removal Contracts	-	190,000	-	190,000
821.000	Mowing Contracts	-	170,000	-	170,000
822.000	Sweeping Contracts	-	15,000	-	15,000
824.000	Refuse Disposal	-	80,000	-	80,000
826.000	Tree Removal Contracts	-	120,000	-	120,000
937.100	Office Machine contracts	615.39	700	-	700
	Total CONTRACTED SERVICES	6,135.39	795,700	-	795,700
OTHER EXPENSES					
730.000	Memberships	210.00	250	-	250
	Total OTHER EXPENSES	210.00	250	-	250
UTILITIES					
851.063	Telephone - 23000 Rasch	600.52	-	-	-
921.063	Electricity - 23000 Rasch	7,976.46	-	-	-
922.063	Heating - 23000 Rasch	7,759.40	-	-	-
923.063	Water - 23000 Rasch	1,419.53	-	-	-
	Total UTILITIES	17,755.91	-	-	-
REPAIRS & MAINTENANCE					
931.053	Bldg Repair & Mtce Clinton	892.64	-	-	-
931.063	Maintenance to 23000 Rasch	6,248.75	-	-	-
	Total REPAIRS & MAINTENANCE	7,141.39	-	-	-
	TOTAL SUPERINTENDENT	\$ 221,347.50	\$ 1,070,764	\$ -	\$ 1,070,764

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: SUPERINTENDENT'S OFFICE #16

Quantity	Service or Item Requested	Amount Requested	
	Safety and Training	\$25,000	016-817.020
	Road Maintenance Contracts 818.000		
	Emergency Road Repairs	\$135,000	016-818.000
	DPW Patching - Primary	\$20,000	016-818.000
	DPW Patching - Local	\$20,000	016-818.000
	Utility Damage during Mowing Operations	\$10,000	016-818.000
	MCDOR Drainage Easement, Seawall Repair	\$35,000	016-818.000
	Total Road Maintenance Contracts	\$220,000	
	Snow Removal Contracts 820.000		
	Contracts Snow - Primary	\$40,000	016-820.000
	DPW Snow - Local	\$25,000	016-820.000
	Contractors Snow - Local	\$125,000	016-820.000
	Total Snow Removal Contracts	\$190,000	
	Mowing Contracts 821.000		
	Contracts Mowing - Primary	\$170,000	016-821.000
	Total Mowing Contracts	\$170,000	
	Sweeping Contracts		
	Contracts Sweeping - Primary	\$15,000	016.822.000
	Total Sweeping Contracts	\$15,000	
	Refuse Disposal 824.000		
	Landfill Fees	\$80,000	016-824.000
	Total Refuse Disposal Contracts	\$80,000	
	Hazardous Waste Disposal 824.050		
	EGLE Compliance Fees at MCDOR Facilities	\$50,000	016-824.050
	Total Refuse Disposal Contracts	\$50,000	
	Tree Removal Contracts 826.000		
	Tree Removal Contract	\$120,000	016-826.000
	Total Tree Removal Contracts	\$120,000	
	Phragmites Management	\$5,000	Budgeted in Admin
	Software Maintenance Upgrades & Equipment for GPS Systems	\$40,000	015-807.000
	Deicing Chemicals for Winter Maintenance	\$50,000	part of salt budget
	MIOSHA Inspection & Certification at MCDOR Facilities	\$50,000	099-844.000
	Emergency Repairs at Service Centers	\$125,000	099-931.xxx
	TOTAL	\$1,140,000	

DEPT HEAD LEO CIAVATTA

DIRECTOR BES

DUE: APRIL 10, 2023

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: SUPERINTENDENT'S OFFICE #16

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost
LEO CIAVATTA	APWA-MEMBERSHIP	\$250.00		
TOTAL		\$ 250.00		\$ -

016-514-0-0-730.000

DEPT HEAD LEO CIAVATTA
DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

018 - RIGHT OF WAY

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 209,686.87	\$ 263,274	\$ -	\$ 263,274
	Overtime	-	13,000	-	13,000
	Total SALARIES	209,686.87	276,274	-	276,274
EMPLOYEE BENEFITS					
712.004	Longevity	1,800.00	-	-	-
	Total EMPLOYEE BENEFITS	1,800.00	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	405.21	450	-	450
728.020	Office Furniture	-	-	-	-
728.040	IS Supplies	932.56	1,000	-	1,000
728.050	Computer Equipment	-	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	1,337.77	1,450	-	1,450
CONTRACTED SERVICES					
803.000	Legal Services	-	37,500	-	37,500
808.050	Cost. Assoc. With ROW Purchase	1,384.10	2,500	-	2,500
809.000	ROW Appraisals	-	37,500	-	37,500
810.000	ROW Tax Payments	-	500	-	500
	Total CONTRACTED SERVICES	1,384.10	78,000	-	78,000
OTHER EXPENSES					
730.000	Memberships	275.00	500	-	500
811.000	Fees for Permits	-	-	-	-
840.000	Certification and Licensures	-	-	-	-
861.000	Seminars and Conferences	680.00	5,500	-	5,500
861.001	Mileage Expenses	-	1,000	-	1,000
	Total OTHER EXPENSES	955.00	7,000	-	7,000
	TOTAL RIGHT OF WAY	\$ 215,163.74	\$ 362,724	\$ -	\$ 362,724

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: RIGHT-OF-WAY #18

Quantity	Service or Item Requested	Amount Requested	
1	Macomb County Register of Deeds (ROD) - Charges billed to	\$2,500	018-808.050
	ROW Department for recording documents, for hard copies of documents		
	not available on-line), research by ROD personnel for ROW department.		
1	Macomb County Treasurer (MCT) - Charges paid to MCT to verify taxes are	\$500	018-810.000
	paid to date when recording documents to acquire ROW		
4	Contract Labor - Hiring appraisers, attorneys, surveyors, engineers		018-809.000
	and other professionals for ROW acquisition not part of a specific road	\$75,000	018-803.000
	project or when the costs exceed what was budgeted for contract labor		
	as part of a road project.		
1	Condemnation Awards - Hiring appraisers, attorneys, surveyors	\$500,000	RIP budget
	engineers and other personnel when costs for ROW condemnation		
	exceeds those funds originally budgeted as part of a road project.		
	Document Preservation - Hire company to scan and digitize the	\$30,000	
	meeting minutes from the Macomb County Road Commission from		
	1950's through 2010 and Track Index Books for preservation purposes		
	so these documents can be placed on County servers in a serchable		
	format for access by County employees.		
		\$578,000	

DEPT HEAD Paul A. Zook

DIRECTOR BES

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: RIGHT OF WAY #18

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost		
ROW Personnel	IRWA Membership	\$500			018-730.000	500
ROW Personnel	IRWA Meetings		TBD	\$1,000	018-861.000	5,500
ROW Personnel	IRWA Classes		TBD/Online	\$2,500	018-861.001	1,000
ROW Personnel	IRWA Lodging/Food/Travel		TBD	\$1,000		7,000
ROW Personnel	Misc. Classes		TBD/Online	\$2,000		
	TOTAL	\$ 500		\$ 6,500		

IRWA = International Right Of Way Association - Chapter 7 Michigan

IRWA Classes discuss the procedures, legal issues, appraisal, and other information related to the acquisition of road right-of-way. Classes can be in-person (Michigan or out of state) or on-line.

IRWA Chapter 7 Meetings are held in the Spring, Summer, Fall and Winter each year and involve the discussion of recent updates in the acquisition of right-of-way plus appraisal, legal issues, procedures, and lectures by experts in the field of ROW. Meeting/classes held throughout Michigan.

Misc. Classes - Can include classes in CAD, surveying, GIS, Microstation CONNECT and others related to ROW

DEPT HEAD Paul A. Zook

DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

TOTAL TRAFFIC DEPARTMENT

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 2,749,267.84	\$ 3,920,811	\$ -	\$ 3,920,811
	Overtime	588,551.62	565,000	-	565,000
	Total SALARIES	3,337,819.46	4,485,811	-	4,485,811
EMPLOYEE BENEFITS					
712.004	Longevity	17,211.51	-	-	-
712.011	Medical Opt Out	6,027.00	-	-	-
712.012	Automobile Benefit	7,682.00	-	-	-
	Total EMPLOYEE BENEFITS	30,920.51	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	1,927.25	2,150	-	2,150
728.020	Office Furniture	11,719.18	600	-	600
728.030	Mobile Phones and Accessories	370.11	-	-	-
728.040	IS Supplies	2,238.22	4,500	-	4,500
728.050	Computer Equipment	2,644.72	-	-	-
728.060	Computer Software (do not use)	1,990.00	-	-	-
728.080	First Aid Supplies	363.65	-	-	-
728.090	Shop Equipment	1,146.78	900	-	900
731.000	Janitor Supplies	1,323.69	1,150	-	1,150
734.000	Safety Supplies	19,830.46	15,400	-	15,400
735.000	Shop Supplies	70.36	-	-	-
737.000	Supplies for Signs	41,601.76	50,000	-	50,000
738.000	Protective Clothing	489.75	-	-	-
760.043	Miscellaneous Road Materials	-	27,000	-	27,000
760.070	Electrical Materials	1,751.71	625,000	-	625,000
760.080	Sign Materials	15,365.05	550,000	-	550,000
790.000	Small Road Tools	9,571.42	32,000	-	32,000
	Total SUPPLIES, PARTS & MATERIALS	112,404.11	1,308,700	-	1,308,700
CONTRACT SERVICES					
807.000	IT - Licenses & Support	-	65,000	-	65,000
807.001	IT - Licenses	-	1,200	-	1,200
824.050	Hazardous Waste Disposal	2,664.75	-	-	-
825.000	Signal Sharing Expenses	-	450,000	-	450,000
829.000	Pavement Markings	-	1,000,000	-	1,000,000
937.000	Software Maintenance Contracts	60,000.00	-	-	-
937.100	Office Machine contracts	98.92	-	-	-
	Total CONTRACT SERVICES	62,763.67	1,516,200	-	1,516,200
OTHER EXPENSES					
730.000	Memberships	1,933.00	2,425	-	2,425
840.000	Certification and Licensures	15,266.68	10,440	-	10,440
861.000	Seminars and Conferences	1,731.64	8,750	-	8,750
861.001	Mileage Expenses	-	6,000	-	6,000
861.002	Meal Reimbursement	40.51	-	-	-
903.000	Printing Charges	380.80	-	-	-
	Total OTHER EXPENSES	19,352.63	27,615	-	27,615

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

TOTAL TRAFFIC DEPARTMENT

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
REPAIRS & MAINTENANCE					
931.051	Bldg Repair & Mtce Washington	158.61	-	-	-
931.052	Bldg Repair & Mtce New Haven	695.10	-	-	-
931.053	Bldg Repair & Mtce Clinton	2,860.06	-	-	-
931.054	Bldg Repair & Mtce Shelby	533.18	-	-	-
931.063	Maintenance to 23000 Rasch	2,784.35	-	-	-
931.090	Maintenance - 117 Groesbeck	905.79	-	-	-
936.000	Repairs to Technical Equipment	3,147.70	505,000	-	505,000
	Total REPAIRS & MAINTENANCE	11,084.79	505,000	-	505,000
CAPITAL OUTLAY					
976.000	Numbered Equip - Unlicensed	-	850	19,615	20,465
981.000	Numbered Equipment- Licensed	-	47,000	209,944	256,944
	Total CAPITAL OUTLAY	-	47,850	229,559	277,409
	TOTAL TRAFFIC DEPARTMENT	3,574,345.17	\$ 7,891,176	\$ 229,559	\$ 8,120,735

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

021 - TRAFFIC

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 1,100,862.21	\$ 1,490,728	\$ -	\$ 1,490,728
	Overtime	142,049.86	150,000	-	150,000
	Total SALARIES	1,242,912.07	1,640,728	-	1,640,728
EMPLOYEE BENEFITS					
712.004	Longevity	5,586.30	-	-	-
712.011	Medical Opt Out	3,153.00	-	-	-
712.012	Automobile Benefit	2,171.00	-	-	-
	Total EMPLOYEE BENEFITS	10,910.30	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	919.62	1,000	-	1,000
728.010	Office Machines	-	-	-	-
728.020	Office Furniture	7,188.27	600	-	600
728.030	Mobile Phones and Accessories (do not use)	198.12	-	-	-
728.040	IS Supplies	688.54	2,500	-	2,500
728.050	Computer Equipment	2,644.72	-	-	-
728.080	First Aid Supplies	-	-	-	-
729.000	Engineering Supplies	-	-	-	-
731.000	Janitor Supplies	82.01	100	-	100
734.000	Safety Supplies	11.36	200	-	200
738.000	Protective Clothing (do not use)	62.86	-	-	-
760.043	Miscellaneous Road Materials	-	27,000	-	27,000
760.070	Electrical Materials	-	25,000	-	25,000
790.000	Small Road Tools	144.99	2,000	-	2,000
	Total SUPPLIES, PARTS & MATERIALS	11,940.49	58,400	-	58,400
CONTRACT SERVICES					
807.000	IT - Licenses & Support	-	65,000	-	65,000
825.000	Signal Sharing Expenses	-	450,000	-	450,000
829.000	Pavement Markings	-	1,000,000	-	1,000,000
937.000	Software Maintenance Contracts	60,000.00	-	-	-
937.100	Office Machine contracts	98.92	-	-	-
	Total CONTRACT SERVICES	60,098.92	1,515,000	-	1,515,000
OTHER EXPENSES					
730.000	Memberships	1,753.00	2,025	-	2,025
730.001	Agency Membership	-	-	-	-
817.020	Safety and Other Training	-	-	-	-
840.000	Certification and Licensures	2,107.94	440	-	440
861.000	Seminars and Conferences	1,731.64	7,750	-	7,750
861.001	Mileage Expenses	-	6,000	-	6,000
861.002	Meal Reimbursement	40.51	-	-	-
	Total OTHER EXPENSES	5,633.09	16,215	-	16,215
REPAIRS & MAINTENANCE					
931.090	Maintenance - 117 Groesbeck	905.79	-	-	-
936.000	Repairs to Technical Equipment	-	200,000	-	200,000
	Total REPAIRS & MAINTENANCE	905.79	200,000	-	200,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

021 - TRAFFIC

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
CAPITAL OUTLAY					
976.000	Numbered Equip - Unlicensed	-	-	-	-
980.002	Computer Hardware	-	-	-	-
981.000	Numbered Equipment- Licensed	-	47,000	39,161	86,161
	Total CAPITAL OUTLAY	-	47,000	39,161	86,161
	TOTAL TRAFFIC DEPARTMENT	\$ 1,332,400.66	\$ 3,477,343	\$ 39,161	\$ 3,516,504

Confirmed with John Crumm and HNTB

Year 1 estimate is 1.3 million with 500K by Innovate Mound and 800K from MCDR, period from June 2023-May 2024. So 500K can cover this current budget year from June 2023-Sept 2023 and after Oct 2023-May 2024 (completing year 1) it would be out of the MCDR 800K for the 1st year.

Also for our Oct 2023-Sept 2024 budget would include 4 months for year 2 for the dashboard which is estimated at 300K per year so it would be 100K to complete the budget year.

So budget 800K + 100K = 900K

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

022 - ELECTRICAL

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 877,272.41	\$ 1,419,463	\$ -	\$ 1,419,463
	Overtime	333,222.92	310,000	-	310,000
	Total SALARIES	1,210,495.33	1,729,463	-	1,729,463
EMPLOYEE BENEFITS					
712.004	Longevity	4,408.77	-	-	-
712.011	Medical Opt Out	1,482.00	-	-	-
712.012	Automobile Benefit	668.00	-	-	-
	Total EMPLOYEE BENEFITS	6,558.77	-	-	-
SUPPLIES, PARTS & MATERIALS					
727.000	Postage	-	-	-	-
728.000	Office Supplies	622.91	650	-	650
728.020	Office Furniture	2,959.84	-	-	-
728.030	Mobile Phones and Accessories (do not use)	21.57	-	-	-
728.040	IS Supplies	799.90	1,000	-	1,000
728.080	First Aid Supplies	51.70	-	-	-
731.000	Janitor Supplies	378.61	300	-	300
734.000	Safety Supplies	2,280.62	3,200	-	3,200
735.000	Shop Supplies	70.36	-	-	-
738.000	Protective Clothing (do not use)	207.21	-	-	-
760.070	Electrical Materials	1,751.71	600,000	-	600,000
790.000	Small Road Tools	4,570.00	25,000	-	25,000
	Total SUPPLIES, PARTS & MATERIALS	13,714.43	630,150	-	630,150
CONTRACT SERVICES					
817.010	Contract Labor	-	-	-	-
824.050	Hazardous Waste Disposal	2,664.75	-	-	-
	Total CONTRACT SERVICES	2,664.75	-	-	-
OTHER EXPENSES					
730.000	Memberships	90.00	300	-	300
793.000	Disposal of Spoiled Inventory	-	-	-	-
817.020	Safety and Other Training	-	-	-	-
840.000	Certification and Licensures	6,315.59	6,000	-	6,000
861.000	Seminars and Conferences	-	1,000	-	1,000
861.001	Mileage Expenses	-	-	-	-
903.000	Printing Charges	-	-	-	-
	Total OTHER EXPENSES	6,405.59	7,300	-	7,300
REPAIRS & MAINTENANCE					
931.051	Bldg Repair & Mtce Washington	158.61	-	-	-
931.052	Bldg Repair & Mtce New Haven	695.10	-	-	-
931.053	Bldg Repair & Mtce Clinton	268.79	-	-	-
931.054	Bldg Repair & Mtce Shelby	533.18	-	-	-
931.063	Maintenance to 23000 Rasch	2,784.35	-	-	-
933.000	Repairs to Shop Equipment	-	-	-	-
934.000	Repairs to Office Equipment	-	-	-	-
936.000	Repairs to Technical Equipment	3,147.70	305,000	-	305,000
	Total REPAIRS & MAINTENANCE	7,587.73	305,000	-	305,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

022 - ELECTRICAL

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
CAPITAL OUTLAY					
976.000	Numbered Equip - Unlicensed	-	-	8,500	8,500
980.002	Computer Hardware	-	-	-	-
981.000	Numbered Equipment- Licensed	-	-	170,783	170,783
	Total CAPITAL OUTLAY	-	-	179,283	179,283
	TOTAL ELECTRICAL	\$ 1,247,426.60	\$ 2,671,913	\$ 179,283	\$ 2,851,196

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Electrical 22

Quantity	Service or Item Requested	Amount Requested		
1	Funds to pay contractor for upgrades to pumstations at Conger Bay Drive, Jefferson at the spillway and South River Rd. 3 locations	\$275,000	022-936.000	Repairs to Tech Equip
	total.			
1	Funds for Emergency repairs to Pump stations in Harrison Twp.	\$30,000	022-936.000	Repairs to Tech Equip
2	Fuke cable/ network testing kits model LIQ-KIT-IE	\$10,000	022-790.000	Small Road Tools
1	Additional paper drawer for HP color laserjet Enterprise M-750	\$700	022-728.040	IS Supplies
	TOTAL	\$315,700		

DEPT HEAD John Abraham

DIRECTOR BES

**\$30,000 for emergency repairs to pump stations.
We have this funding every year just in case
there is a major repair needed.**

**\$275,000 for rehab of three pumps stations with
this funding along with what is still in our budget
this should finish off the project and all the pump
stations would be completed and ready to turn
over to Harrison Twp.**

**\$10,000 for two Fluke cable/ network testers.
We would use these for our radio/ camera
maintenance repair work. These seem pretty
good and would do all we need.**

**\$700 for an additional drawer for one of our
printers. It would make things more convenient
for Anne as she always struggles to print legal
size paper.**

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Electrical 22

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost	
Electrical Employees	IMSA - International Municipal Signal Association	\$ 300	Cadillac	\$ 3,000	022-730.000 Membership/Du 300
Electrical Employees	NEC Code Update Class			\$ 2,500	022-840.000 Licenses/Cert. 6,000
Electrical Employees	Traffic Safety Summit		East Lansing	\$ 300	
Electrical Employees	Electrical License Renewal	\$ 500			
	TOTAL	\$ 800		\$ 5,800	

DEPT HEAD John Abraham

DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

023 - SIGN SHOP

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 771,133.22	\$ 1,010,620	\$ -	\$ 1,010,620
	Overtime	113,278.84	105,000	-	105,000
	Total SALARIES	884,412.06	1,115,620	-	1,115,620
EMPLOYEE BENEFITS					
712.004	Longevity	7,216.44	-	-	-
712.011	Medical Opt Out	1,392.00	-	-	-
712.012	Automobile Benefit	4,843.00	-	-	-
	Total EMPLOYEE BENEFITS	13,451.44	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	384.72	500	-	500
728.020	Office Furniture	1,571.07	-	-	-
728.030	Mobile Phones and Accessories (do not use)	150.42	-	-	-
728.040	IS Supplies	749.78	1,000	-	1,000
728.060	Computer Software	1,990.00	-	-	-
728.080	First Aid Supplies	311.95	-	-	-
728.090	Shop Equipment	1,146.78	900	-	900
731.000	Janitor Supplies	863.07	750	-	750
734.000	Safety Supplies	17,538.48	12,000	-	12,000
737.000	Supplies for Signs	41,601.76	50,000	-	50,000
738.000	Protective Clothing (do not use)	219.68	-	-	-
758.000	Purchased Construction Signs (do not use)	-	-	-	-
760.080	Sign Materials	15,365.05	550,000	-	550,000
790.000	Small Road Tools	4,856.43	5,000	-	5,000
	Total SUPPLIES, PARTS & MATERIALS	86,749.19	620,150	-	620,150
CONTRACT SERVICES					
807.001	IT - Licenses	-	1,200	-	1,200
824.050	Hazardous Waste Disposal	-	-	-	-
	Total CONTRACT SERVICES	-	1,200	-	1,200
OTHER EXPENSES					
730.000	Memberships	90.00	100	-	100
807.050	Computer Related Training	-	-	-	-
817.020	Safety and Other Training	-	-	-	-
840.000	Certification and Licensures	6,843.15	4,000	-	4,000
861.000	Seminars and Conferences	-	-	-	-
861.001	Mileage Expenses	-	-	-	-
903.000	Printing Charges	380.80	-	-	-
	Total OTHER EXPENSES	7,313.95	4,100	-	4,100
REPAIRS & MAINTENANCE					
931.053	Bldg Repair & Mtce Clinton	2,591.27	-	-	-
933.000	Repairs to Shop Equipment	-	-	-	-
936.000	Repairs to Technical Equipment	-	-	-	-
	Total REPAIRS & MAINTENANCE	2,591.27	-	-	-

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

023 - SIGN SHOP

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
CAPITAL OUTLAY					
976.000	Numbered Equip - Unlicensed	-	850	11,115	11,965
980.002	Computer Hardware	-	-	-	-
981.000	Numbered Equipment- Licensed	-	-	-	-
	Total CAPITAL OUTLAY	-	850	11,115	11,965
	TOTAL SIGN SHOP	\$ 994,517.91	\$ 1,741,920	\$ 11,115	\$ 1,753,035

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Sign 23

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost		
Sign Employees	IMSA - International Municipal Signal Association	\$ 100	Cadillac MI	\$ 4,000	023-730.000 Memberships/Dues	100
					023-840.000 Licenses/Cert	4,000
	TOTAL	\$ 100		\$ 4,000		

DEPT HEAD John Abraham

DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

024 - ENGINEERING

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 2,158,177.80	\$ 3,108,467	\$ -	\$ 3,108,467
	Overtime	689,768.53	780,000	-	780,000
	Total SALARIES	2,847,946.33	3,888,467	-	3,888,467
EMPLOYEE BENEFITS					
712.004	Longevity	13,844.93	-	-	-
712.011	Medical Opt Out	8,183.00	-	-	-
712.012	Automobile Benefit	6,093.00	-	-	-
	Total EMPLOYEE BENEFITS	28,120.93	-	-	-
SUPPLIES, PARTS & MATERIALS					
727.000	Postage	5.39	-	-	-
728.000	Office Supplies	2,332.30	2,000	-	2,000
728.010	Office Machines	275.00	-	-	-
728.030	Mobile Phones and Accessories	555.40	-	-	-
728.040	IS Supplies	2,541.02	3,000	-	3,000
728.080	First Aid Supplies - do not use	46.99	-	-	-
729.000	Engineering Supplies	35,511.61	39,000	-	39,000
730.010	Subscriptions & Periodicals	-	1,000	-	1,000
734.000	Safety Supplies	97.96	500	-	500
760.043	Miscellaneous Road Materials	-	7,000	-	7,000
790.000	Small Road Tools	-	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	41,365.67	52,500	-	52,500
CONTRACTED SERVICES					
803.050	Environmental Services	-	5,000	-	5,000
807.000	IT - Support	-	73,500	-	73,500
937.000	Software Maintenance Contracts	39,981.13	22,000	-	22,000
937.100	Office Machine contracts	5,491.83	6,000	-	6,000
	Total CONTRACTED SERVICES	45,472.96	106,500	-	106,500
OTHER EXPENSES					
730.000	Memberships	513.00	560	-	560
817.020	Safety and Other Training	1,117.00	11,000	-	11,000
840.000	Certification and Licensures	11,885.00	20,000	-	20,000
861.000	Seminars and Conferences	6,569.40	7,000	-	7,000
861.001	Mileage Expenses	498.69	12,760	-	12,760
861.002	Meal Reimbursement	627.50	-	-	-
	Total OTHER EXPENSES	21,210.59	51,320	-	51,320
UTILITIES					
852.034	Mobile Phone GPS Units	525.38	-	-	-
	Total UTILITIES	525.38	-	-	-
REPAIRS & MAINTENANCE					
934.000	Repairs to Office Equipment	125.00	-	-	-
936.000	Repairs to Technical Equipment	4,733.24	2,000	-	2,000
	Total REPAIRS & MAINTENANCE	4,858.24	2,000	-	2,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

024 - ENGINEERING

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
CAPITAL OUTLAY					
978.000	Engineering Equipment	13,085.00	-	-	-
981.000	Numbered Equipment- Licensed	-	150,000	39,161	189,161
	Total CAPITAL OUTLAY	13,085.00	150,000	39,161	189,161
	TOTAL ENGINEERING	\$ 3,002,585.10	\$ 4,250,787	\$ 39,161	\$ 4,289,948

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Engineering

Quantity	Service or Item Requested	Amount Requested	
	Subscriptions & Publications	\$1,000	024-730.010
	Cell Phone GPS (Survey Equipment) (moved to Agency Wide)	\$2,000	099-852.034
	Miscellaneous Lab/Testing Equipment Service/Calibration	\$5,500	024-937.000
	GPS Firmware Maintenance	\$3,500	024-807.000
	NRC Nuclear License for Troxler Gauges	\$12,000	024-937.000
	Dosimeter Badge Service Contract	\$4,500	024-937.000
	Hazmat Training & Certification	\$1,000	024-817.020
	Miscellaneous Environmental Services (not project related)	\$5,000	024-803.050
	Miscellaneous Software (Bluebeam, Leica, Bentley)	\$13,000	024-807.000
	Construction Stakes	\$5,000	024-760.043
	KIP Maintenance Contract	\$6,000	024-937.100
	Miscellaneous Lab Equipment	\$15,000	024-729.000
	Miscellaneous Field & Office Equipment (budget should be higher - was \$10,000)	\$35,000	024-729.000
	Monument Boxes	\$2,000	024-760.043
	Safety and Training	\$10,000	024-817.020
	SERVICE Bentley Software Support (was in Finance/IT SR)	\$57,000	024-807.000
	TOTAL	\$177,500	

DEPT HEAD Scott C. Wanagat

DIRECTOR BES

DUE: APRIL 10, 2023

**MEMBERSHIP AND CONFERENCE
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Engineering

Person/Member	Organization Name	Dues Amount	Conference Location	Conference Cost	
Stefanski, Smith	Contract Management Conference			\$800.00	
Stefanski, Smith	Computerized Office Tech Certification			\$4,400.00	024-730.000 Memberships 560.00
Wanagat	PE License Renewal	\$80.00			024-840.000 Certification & Licenses 20,000.00
Kniga	PE License Renewal	\$80.00			024-861.000 Conferences 7,000.00
Wanagat	CRA Conferences			\$600.00	024-861.001 Mileage Expenses 12,760.00
Wanagat	County Engineers' Workshop			\$600.00	40,320.00
Wanagat, Newton, Al Musawi	Michigan Bridge Week			\$2,000.00	
Cooper	MITA Conference			\$800.00	
Phillips, Rohrbeck	Density Control Technology			\$5,000.00	
Rohrbeck, Schrade, Constantine	MI Concrete Association - Level I			\$5,000.00	
Prevost, Pilgrim	HMA QA/QC			\$4,000.00	
Constantine, Pilgrim, Prevost	Aggregate Level II			\$5,000.00	
Constantine, Prize, Malburg, Papas, Phillips, Rohrbeck	HMA Paving Operations			\$7,200.00	
Armbruster	American Society of Civil Engineers	\$300.00			
Pisarcik, Dubay	MI Society of Professional Surveyors	\$260.00		\$1,700.00	
Engineers & Inspectors	CSWO/SESC			\$500.00	
All Staff	Continuing Education			\$2,000.00	
	TOTAL	\$ 720.00		\$39,600.00	

DEPT HEAD Scott C. Wanagat

DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

025 - NEW HAVEN LAB

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SUPPLIES, PARTS & MATERIALS					
728.040	IS Supplies	\$ 202.88	\$ -	\$ -	\$ -
728.080	First Aid Supplies (do not use)	-	-	-	-
728.090	Shop Equipment	4,847.99	-	-	-
729.000	Engineering Supplies	4,320.54	-	-	-
790.000	Small Road Tools	40.50	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	9,411.91	-	-	-
CONTRACTED SERVICES					
815.100	Exterminator Service	275.00	-	-	-
937.100	Office Machine contracts	1,896.14	-	-	-
	Total CONTRACTED SERVICES	2,171.14	-	-	-
UTILITIES					
851.072	Telephone - New Haven Lab	665.94	-	-	-
921.064	Electricity - New Haven Lab	5,836.06	-	-	-
	Total UTILITIES	6,502.00	-	-	-
REPAIRS & MAINTENANCE					
931.064	Maintenance - New Haven Lab	3,213.74	-	-	-
934.000	Repairs to Office Equipment	-	-	-	-
	Total REPAIRS & MAINTENANCE	3,213.74	-	-	-
	TOTAL NEW HAVEN LAB	\$ 21,298.79	\$ -	\$ -	\$ -

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

031 - PURCHASING/STOCKROOM

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 318,873.69	\$ 417,626	\$ -	\$ 417,626
	Overtime	12,986.97	27,500	-	27,500
	Total SALARIES	331,860.66	445,126	-	445,126
EMPLOYEE BENEFITS					
712.004	Longevity	3,009.32	-	-	-
712.012	Automobile Benefit	300.00	-	-	-
	Total EMPLOYEE BENEFITS	3,309.32	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	8,482.59	8,000	-	8,000
728.010	Office Machines	298.90	-	-	-
728.020	Office Furniture	-	3,000	-	3,000
728.030	Mobile Phones and Accessories (do not use)	92.14	-	-	-
728.040	IS Supplies	2,528.87	2,500	-	2,500
728.070	Bottled Water	827.60	900	-	900
728.090	Shop Equipment (per special request)	-	20,000	-	20,000
731.000	Janitor Supplies	1,605.62	1,000	-	1,000
734.000	Safety Supplies	417.53	500	-	500
738.000	Protective Clothing (do not use)	45.63	-	-	-
790.000	Small Road Tools	56.06	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	14,354.94	35,900	-	35,900
CONTRACTED SERVICES					
817.010	Contract Labor	8,347.50	20,000	-	20,000
937.100	Office Machine contracts	24.95	-	-	-
	Total CONTRACTED SERVICES	8,372.45	20,000	-	20,000
OTHER EXPENSES					
730.000	Memberships	150.00	2,850	-	2,850
793.000	Disposal of Spoiled Inventory	699.17	-	-	-
840.000	Certification and Licensures	375.22	-	-	-
861.000	Seminars and Conferences	235.30	1,250	-	1,250
861.001	Mileage Expenses	-	1,100	-	1,100
903.000	Printing Charges	3,595.70	3,000	-	3,000
	Total OTHER EXPENSES	5,055.39	8,200	-	8,200
REPAIRS & MAINTENANCE					
931.053	Bldg Repair & Mtce Clinton	34.16	-	-	-
	Total REPAIRS & MAINTENANCE	34.16	-	-	-
CAPITAL OUTLAY					
981.000	Numbered Equipment- Licensed	-	54,000	-	54,000
	Total CAPITAL OUTLAY	-	54,000	-	54,000
	TOTAL PURCHASING/STOCKROOM	\$ 362,986.92	\$ 563,226	\$ -	\$ 563,226

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Stockroom

Quantity	Service or Item Requested	Amount Requested	
	Inventory Storage - New Reel Caddy Storage Racks For Hoses	\$2,000	031-728.020
	Such as Hydraulic Hoses. Safety and Organizing Benefits		
	Chairs - Some Chairs Have Holes With Bolts Poking Through	\$1,000	031-728.020
	Seat Surface		
	Emergency Fund - Non-Capital Equipment & Purchases	\$20,000	031-728.090
	TOTAL	\$ 23,000.00	

DEPT HEAD Jeff Derowski
DIRECTOR BES

MEMBERSHIP AND CONFERENCE - AGENCY
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024

DEPARTMENT: Purchasing/Stockroom

Person/Member	Organization Name	Dues Amount	CONFERENCE Location	Cost
	National Institute of Governmental	650		
	Purchasing			
	OPIS	700		
	MiDeal	750		
	Amazon Business Prime	250		
	TOTAL	\$ 2,350		\$ -

DEPT HEAD Jeff Derowski

DIRECTOR BES

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

032 - PERMITS

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
	Salaries	\$ 559,906.56	\$ 643,573	\$ -	\$ 643,573
	Overtime	120,771.86	125,000	-	125,000
	Total SALARIES	680,678.42	768,573	-	768,573
EMPLOYEE BENEFITS					
712.004	Longevity	4,800.00	-	-	-
712.012	Automobile Benefit	2,889.00	-	-	-
	Total EMPLOYEE BENEFITS	7,689.00	-	-	-
SUPPLIES, PARTS & MATERIALS					
728.000	Office Supplies	805.89	1,000	-	1,000
728.030	Mobile Phones and Accessories	-	-	-	-
728.040	IS Supplies	465.17	-	-	-
728.050	Computer Equipment	-	-	-	-
734.000	Safety Supplies	-	150	-	150
738.000	Protective Clothing	10.06	-	-	-
760.043	Miscellaneous Road Materials	-	-	-	-
790.000	Small Road Tools	695.33	600	-	600
	Total SUPPLIES, PARTS & MATERIALS	1,976.45	1,750	-	1,750
CONTRACT SERVICES					
937.100	Office Machine contracts	-	700	-	700
	Total CONTRACT SERVICES	-	700	-	700
OTHER EXPENSES					
730.000	Memberships	572.00	3,950	-	3,950
817.010	Contract Labor	-	-	-	-
817.020	Safety and Other Training	-	5,000	-	5,000
840.000	Certification and Licensures	-	1,000	-	1,000
861.000	Seminars and Conferences	-	1,000	-	1,000
861.001	Mileage Expenses	-	1,500	-	1,500
861.002	Meal Reimbursement	-	-	-	-
903.000	Printing Charges	1,380.50	4,000	-	4,000
	Total OTHER EXPENSES	1,952.50	16,450	-	16,450
REPAIRS & MAINTENANCE					
934.000	Repairs to Office Equipment	63.00	-	-	-
	Total REPAIRS & MAINTENANCE	63.00	-	-	-
CAPITAL OUTLAY					
981.000	Numbered Equipment- Licensed	-	-	39,161	39,161
	Total CAPITAL OUTLAY	-	-	39,161.00	39,161
	Total Permits Department	\$ 692,359.37	\$ 787,473	\$ 39,161	\$ 826,634

**SPECIAL REQUESTS
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024**

DEPARTMENT: Permits & Local Roads- Dept. 32

Quantity	Service or Item Requested	Amount Requested	
1	Laminator Machine Manitenance Contract	\$700	032-937.100 Office Machine contracts
1	Printing - Misc. Forms, Permits, Daily Cards, Etc.	\$4,000	032-903.000 Printing Charges
1	Safety and Training	\$5,000	032-817.020 Safety and Other Training
TOTAL		\$ 9,700.00	

DEPT HEAD _____

DIRECTOR **BES**

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

099 - AGENCY WIDE

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
SALARIES					
705.000	Labor - Engineering	\$ 29,481.69	\$ -	\$ -	\$ -
706.000	Labor - Traffic	(29,481.69)	-	-	-
709.002	Comp Time Adjustments	3,924.93	4,000	-	4,000
703.002	Labor - Part Time salaries	-	50,000	-	50,000
712.002	Labor - Jury Duty	-	-	-	-
712.006	Lbr - Nat. Guard/Reserve Duty	(721.47)	-	-	-
	Total SALARIES	3,203.46	54,000	-	54,000
EMPLOYEE BENEFITS					
712.004	Labor - Longevity	(6,906.11)	110,000	-	110,000
712.011	Hospitalization Waiver	24,215.00	25,000	-	25,000
712.012	Automobile Benefit	(29,805.00)	-	-	-
712.015	Sick/Vacation Payouts	-	150,000	-	150,000
715.000	Social Security (FICA)	1,278,668.89	1,820,000	-	1,820,000
716.001	Health Care - RoadTech	2,119,326.11	2,400,000	-	2,400,000
716.002	Health Care - Administration	497,319.03	300,000	-	300,000
716.003	Dental Premium Admin	14,274.65	20,000	-	20,000
716.004	Dental Premiums Retirees	176,858.40	185,000	-	185,000
716.005	Health Care - Retirees	1,367,727.61	1,350,000	-	1,350,000
716.006	Medicare Eligible Retirees Health	1,316,878.03	1,350,000	-	1,350,000
716.007	Dental Premiums RoadTech	88,456.92	125,000	-	125,000
716.008	Health Care Premiums AdTech	1,567,401.97	1,600,000	-	1,600,000
716.009	Dental Premiums AdTech	78,409.51	96,000	-	96,000
716.020	OPEB Trust Payments	4,000,000.00	1,000,000	-	1,000,000
716.021	OPEB & Medicare D Actuarial	25,500.00	-	-	-
716.050	Long Term Disability Ins.	29,126.04	32,000	-	32,000
717.000	Life Insurance	5,512.00	10,000	-	10,000
717.001	Life Insurance - Retirees	46,838.88	50,000	-	50,000
718.000	Retirement Contribution	4,000,000.00	4,000,000	-	4,000,000
718.010	Defined Contribution Employer	506,559.54	750,000	-	750,000
719.000	Workers Compensation Ins.	(54,795.75)	200,000	-	200,000
720.000	Unemployment (M.E.S.C.)	1,395.20	5,000	-	5,000
721.002	Workers Comp. Service Fee	6,990.00	10,000	-	10,000
721.004	Service Fee for Flex. Spending	495.00	2,500	-	2,500
722.000	Employee Assistance Program	5,639.40	5,500	-	5,500
722.300	Physicals & Screenings	19,028.23	20,000	-	20,000
	Total EMPLOYEE BENEFITS	17,085,113.55	15,616,000	-	15,616,000
SUPPLIES, PARTS & MATERIALS					
727.000	Postage	10,761.83	10,000	-	10,000
728.000	Office Supplies	321.28	-	-	-
728.010	Office Machines	5,092.92	-	-	-
728.040	IS Supplies	1,459.16	-	-	-
728.050	Computer Eqpt Non Capitalized	8,075.52	-	-	-
728.060	Computer Software	47,470.24	-	-	-
728.070	Bottled Water Dispenser & Supp	116.40	-	-	-
728.090	Shop Eqpt Non Capitalized	6,135.04	-	-	-
729.000	Engineering Supplies	1,971.83	-	-	-
730.010	Subscriptions-Periodicals	75.00	-	-	-
731.000	Janitor Supplies	908.95	-	-	-
734.000	Safety Supplies	3,307.08	-	-	-
735.000	Shop Supplies	203.44	-	-	-

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

099 - AGENCY WIDE

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
736.000	Clothing Allowance	65,823.40	-	-	-
737.000	Supplies For Signs	868.75	-	-	-
738.000	Protective Clothing	191.57	-	-	-
740.001	Numbered Eqpt Parts Stocked	474,796.63	-	-	-
740.003	Diesel Fuel	707,002.66	-	-	-
740.004	Unleaded Fuel	350,560.67	-	-	-
740.009	Fuel for Non-MCDOR Vehicles	754,937.69	-	-	-
740.010	Numbered Eqpt Parts Non Stock	365,522.88	-	-	-
740.020	Parts for non-MCDOR Vehicles	3,226.91	-	-	-
759.000	Purchased Materials	1,375.38	-	-	-
760.021	Asphalt Products	675,976.64	-	-	-
760.023	Gravel	-	-	-	-
760.024	Slag	987.43	-	-	-
760.025	Stone Products	2,813,272.89	-	-	-
760.026	Sand/Chloride Blend	584.39	-	-	-
760.030	Road Salt	2,864,412.51	-	-	-
760.041	Chloride Products	30,342.20	-	-	-
760.042	Cements And Accessories	69,940.28	-	-	-
760.043	Miscellaneous Road Materials	46,031.08	-	-	-
760.044	Fencing Products	1,580.61	-	-	-
760.045	Catch Basins And Cmp	19,391.11	-	-	-
760.070	Electrical Materials	479,544.40	-	-	-
760.080	Sign Materials	518,341.21	-	-	-
778.000	License Plate Fees	685.43	-	-	-
779.000	Parts And Supplies For Equip.	47,605.17	-	-	-
780.000	Mechanic Tools	5,554.94	-	-	-
790.000	Small Road Tools	2,720.48	-	-	-
	Total SUPPLIES, PARTS & MATERIALS	10,387,176.00	10,000	-	10,000
CONTRACTED SERVICES					
801.000	Construction Contracts	130,791,230.38	-	-	-
802.001	Testing Services	145,123.06	-	-	-
802.002	Inspection Services	77,981.00	-	-	-
802.003	Design Contracts	6,993,788.01	-	-	-
802.004	Project Surveys	8,487.00	-	-	-
803.000	Legal Services	63,236.12	20,000	-	20,000
803.050	Environmental Services	5,500.00	-	-	-
803.080	Drain Assessment	115,617.66	120,000	-	120,000
804.000	Auditing Services	22,000.00	-	-	-
805.000	COVID Expenditures Services	-	-	-	-
806.000	Laundry Services	-	-	-	-
807.000	IT - Licenses & Support	18,797.37	109,000	-	109,000
808.000	R-O-W Purchase	117,697.47	-	-	-
808.050	Cost Assoc. With Row Purchase	42,477.45	-	-	-
809.000	R-O-W Appraisals	23,600.00	-	-	-
812.000	Expense For Collection Agency	124.20	2,000	-	2,000
814.000	Night Watch Expenses	7,200.00	17,000	-	17,000
815.000	Purchased Services-Maintenance	-	-	-	-
815.100	Exterminator Service	3,978.50	7,700	-	7,700
816.050	Weighmaster Services	20,000.04	-	-	-
817.000	Outside Consulting Services	2,153,525.55	-	-	-
817.005	Lobbyist Fees	20,000.04	-	-	-
817.010	Contract Labor	2,482,240.24	-	-	-
818.000	Road Maintenance Contracts	1,337,038.00	-	-	-

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

099 - AGENCY WIDE

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
820.000	Snow Removal Contracts	112,649.89	-	-	-
821.000	Mowing Contracts	172,436.57	-	-	-
822.000	Sweeping Contracts	13,207.69	-	-	-
823.000	Spraying Contracts	4,370.29	-	-	-
824.000	Refuse Disposal	25,815.00	-	-	-
824.050	Hazardous Waste Disposal	93,761.00	-	-	-
824.100	Recycling Expense	-	-	-	-
825.000	Signal Sharing Expense	444,487.97	-	-	-
826.000	Tree Removal Contracts	162,380.00	-	-	-
830.000	Purchased Services - Gas Pumps	-	-	-	-
837.001	Brine Contracts	367,215.10	-	-	-
839.000	Signal Contracts	213,871.68	-	-	-
843.000	Auction Commission Expense	1,788.46	-	-	-
869.000	Actuarial Valuation	13,750.00	-	-	-
937.000	Software Maintenance	130,957.24	-	-	-
937.001	Computer Hrdwre Mtce	-	-	-	-
937.100	Office Machine Serv Contracts	983.70	-	-	-
937.200	Equipment Maintenance Contract	5,832.95	-	-	-
951.000	Equipment Rental - Outside	10,947.81	-	-	-
	Total CONTRACTED SERVICES	146,224,097.44	275,700	-	275,700
OTHER EXPENSES					
721.008	Bank Fees	(50.00)	-	-	-
730.000	Memberships	-	-	-	-
730.001	Agency Memberships	56,817.05	50,000	-	50,000
791.000	Inventory Adjustments	(212,369.86)	-	-	-
792.000	Obsolete Inventory	-	8,000	-	8,000
793.000	Disposal Of Spoiled Inventory	14,700.50	8,000	-	8,000
807.050	Computer Related Training	-	-	-	-
811.000	Permit & License Fees	3,200.00	-	-	-
811.001	Nuclear Regulatory License Fee	9,900.00	-	-	-
817.020	Safety and Other Training	-	-	-	-
835.000	Fines And Penalties	-	-	-	-
840.000	Certifications and Licensures	-	-	-	-
841.000	Damages Done By MCDOR	17,130.81	15,000	-	15,000
861.000	Seminars and Conferences	-	-	-	-
861.001	Mileage Expenses	-	-	-	-
861.002	Meal Reimbursement	532.58	-	-	-
865.000	Settlement Payments	(71,693.33)	150,000	-	150,000
874.000	Advertising	-	-	-	-
875.100	Insurance - Inland Marine	17,870.48	18,200	-	18,200
875.200	Insurance - Auto Liability	167,343.99	164,000	-	164,000
875.300	Insurance - Storage Tank	5,692.98	6,424	-	6,424
875.400	Insurance Auto Physical Damage	180,825.01	337,000	-	337,000
876.100	Insurance - Crime	2,022.00	2,000	-	2,000
876.200	Insurance Employment Practices	-	20,000	-	20,000
877.100	Insurance - Property	170,714.04	230,000	-	230,000
890.000	Insurance Deductible Paid	94.65	45,000	-	45,000
903.000	Printing Charges	-	-	-	-
906.000	Media Costs	-	-	-	-
967.001	Billed Material Handling	(64,158.65)	-	-	-
967.002	Capital Asset Retirement	(12,998.25)	-	-	-
995.100	Interest Expense SIB Loan	11,337.87	7,595	-	7,595
	Total OTHER EXPENSES	296,911.87	1,061,219	-	1,061,219

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

099 - AGENCY WIDE

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
UTILITIES					
851.000	Telephone Expenses	-	-	-	-
851.001	Telephone-Washington Serv Ctr	-	3,000	-	3,000
851.002	Telephone-New Haven Service Ctr	-	2,500	-	2,500
851.003	Telephone-Clinton Service Ctr	-	4,000	-	4,000
851.004	Telephone-Shelby Service Ctr	-	3,000	-	3,000
851.007	Fuel Dispensing Telephone Ext	3,063.58	4,500	-	4,500
851.055	Telephone-27483 Mound-Salt Dome	598.78	650	-	650
851.063	Telephone - 23000 Rasch	20,949.79	28,000	-	28,000
851.072	Telephone - New Haven Lab	-	800	-	800
851.090	Telephone - New Admin Building	-	15,000	-	15,000
851.100	Telephone - TOC	542.01	750	-	750
852.001	Mobile Phone CHE	5,394.56	5,500	-	5,500
852.003	Mobile Phone - Finance	1,863.93	1,900	-	1,900
852.011	Mobile Phone Washington SC	1,672.77	1,700	-	1,700
852.012	Mobile Phone Service New Haven	1,672.65	1,700	-	1,700
852.013	Mobile Phone Service Clinton	3,191.07	3,300	-	3,300
852.014	Mobile Phone Shelby SC	1,778.14	1,700	-	1,700
852.015	Mobile Phone Mechanics	1,119.21	1,000	-	1,000
852.016	Mobile Phone-Maintenance	557.56	1,000	-	1,000
852.020	Mobile Phone - TOC	2,718.28	3,000	-	3,000
852.021	Mobile Phone Traffic Dept.	5,411.66	6,000	-	6,000
852.022	Mobile Phone ROW Department	557.61	600	-	600
852.023	Mobile Phone Electrical Depart	3,717.60	4,000	-	4,000
852.024	Mobile Phone Sign Department	-	-	-	-
852.030	Mobile Phone Stockroom	989.72	1,000	-	1,000
852.031	Mobile Phone Engineering	12,565.55	13,000	-	13,000
852.032	Mobile Phone Permit Department	2,445.03	3,000	-	3,000
852.034	Mobile Phone GPS	19,271.03	500	-	500
853.004	IT Cable - Admin (new acct)		7,200	-	7,200
853.011	IT Cable - Washington SC (new acct)		5,300	-	5,300
853.012	IT Cable - New Haven SC (new acct)		5,300	-	5,300
853.013	IT Cable - Clinton SC (new acct)		6,100	-	6,100
853.014	IT Cable - Shelby SC (new acct)		5,300	-	5,300
853.016	IT Cable - Maintenance (new acct)		5,300	-	5,300
853.021	IT Cable - TOC (new acct)		300	-	300
921.001	Electricity - Washington SC	-	16,000	-	16,000
921.002	Electricity - New Haven SC	-	21,000	-	21,000
921.003	Electricity - Clinton Serv Ctr	-	58,000	-	58,000
921.004	Electricity-Shelby Service Ctr	-	17,000	-	17,000
921.055	Electricity - Salt Domes	3,831.81	4,000	-	4,000
921.063	Electricity - 23000 Rasch	-	8,000	-	8,000
921.064	Electricity - New Haven Lab	-	6,000	-	6,000
921.070	Electricity - De Icing Units	276.16	500	-	500
921.080	Electricity - Pump Stations	2,065.85	2,000	-	2,000
921.090	Electricity - 117 S. Groesbeck	5,273.08	155,000	-	155,000
922.001	Heating - Washington Serv Ctr	25,919.89	25,000	-	25,000
922.002	Heating-New Haven Service Ctr	27,467.35	28,000	-	28,000
922.003	Heating Clinton Service Center	-	70,000	-	70,000
922.004	Heating-Shelby Service Center	-	25,000	-	25,000
922.063	Heating - 23000 Rasch	-	8,000	-	8,000
922.064	Heating - New Haven Lab	2,599.14	2,600	-	2,600
922.090	Heating - 117 S. Groesbeck	633.31	19,000	-	19,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

099 - AGENCY WIDE

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
923.001	Water - Washington Service Ctr	6,685.76	6,800	-	6,800
923.002	Water-New Haven Service Center	4,368.64	4,500	-	4,500
923.003	Water - Clinton Service Center	-	14,000	-	14,000
923.004	Water-Shelby Service Center	7,634.77	8,000	-	8,000
923.055	Water - 27483 Mound-Salt Dome	257.25	300	-	300
923.063	Water - 23000 Rasch	-	1,500	-	1,500
923.090	Water - 117 S Groesbeck	91.21	2,600	-	2,600
	Total UTILITIES	177,184.75	648,700	-	648,700
REPAIRS & MAINTENANCE					
931.039	Bldg Repair Mtce-Vehicle Mtce	1,865.51	3,000	-	3,000
931.051	Bldg Repair & Mtce Washington	6,643.70	22,000	-	22,000
931.052	Bldg Repair & Mtce New Haven	6,022.36	20,000	-	20,000
931.053	Bldg Repair & Mtce Clinton SC	4,593.30	43,000	-	43,000
931.054	Bldg Repair & Mtce Shelby SC	4,773.93	22,000	-	22,000
931.055	Bldg Repair & Mtce - Salt Dome	305.00	2,000	-	2,000
931.063	Bldg Repair & Mtce 23000 Rasch	699.14	7,000	-	7,000
931.064	Bldg Repair/Mtce New Haven Lab	-	2,000	-	2,000
931.090	Bldg Repair Mtce 117 Groesbeck	1,772.20	50,000	-	50,000
932.001	Landscape & Grounds	943.77	-	-	-
933.000	Repairs To Shop Equipment	-	-	-	-
934.000	Repairs To Office Equipment	90.00	-	-	-
935.000	Repairs To Equip. From Outside	88,175.29	-	-	-
936.000	Repairs To Technical Equipment	570,750.12	-	-	-
936.100	Repairs to Fuel System	26,057.90	-	-	-
936.200	Radios - Services and Fees	2,975.00	-	-	-
	Total REPAIRS & MAINTENANCE	715,667.22	171,000	-	171,000
CAPITAL OUTLAY					
974.090	Land Improv Admin Bldg	-	-	-	-
975.016	Building - Salt Storage Wash.	-	-	-	-
975.024	Buildings - NH Salt Dome	-	-	-	-
975.030	Buildings - Clinton SC	-	10,000	-	10,000
975.031	Buidlings - Warren Salt Dome	-	25,000	-	25,000
975.041	Buildings - Shebly Salt Dome	-	1,100,000	-	1,100,000
975.050	Building Improve - Wash SC	-	65,000	-	65,000
975.051	Major Bldg Imp Wrn Salt Dome	-	-	-	-
975.052	Building Improvement New Haven	-	35,000	15,000	50,000
975.053	Major Bldg Improvements Clnton	-	50,000	-	50,000
975.054	Major Bldg Improvements Shelby	18,340.00	40,000	15,000	55,000
975.056	Major Bldg Imp Vehicle Mtce	-	-	-	-
975.057	Major Bldg Improve 23000 Rasch	-	75,000	-	75,000
975.072	Major Bldg Im NH Salt Dome	-	-	-	-
975.090	New Admin Bldg	-	-	-	-
975.091	Bldg Improvement Admin	5,719.70	-	675,000	675,000
976.000	Numbered Equip. - Unlicensed	475,512.19	-	-	-
977.000	Shop Equipment	6,471.56	-	-	-
978.000	Engineering Equipment	10,808.56	-	-	-
979.051	Yard & Storage Washington	-	-	685,800	685,800
979.052	Yard & Storage New Haven SC	-	45,000	685,800	730,800
979.053	Yard & Storage Clinton SC	-	30,000	10,800	40,800
979.054	Yard & Storage Shelby SC	-	-	60,800	60,800
979.055	Yard & Storage Vehicle Mtce	-	-	-	-
979.099	Yard & Storage-Fuel System-Adm	3,000.00	-	10,800	10,800

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

099 - AGENCY WIDE

Acct #		Actual 2022	Proposed 2024	Carry Forward from 2023	Total Proposed 2024
980.000	Office Equipment	-	-	-	-
980.002	Computer Hardware	79,319.12	-	-	-
980.003	Computer Software	118,435.25	-	-	-
981.000	Numbered Equipment - Licensed	1,424,239.32	-	-	-
	Total CAPITAL OUTLAY	2,141,845.70	1,475,000	2,159,000	3,634,000
	TOTAL AGENCY WIDE	\$ 177,031,199.99	\$ 19,311,619	\$ 2,159,000	\$ 21,470,619

MEMBERSHIP AND CONFERENCE - AGENCY
2023/2024 BUDGET
OCTOBER 1, 2023 thru SEPTEMBER 30, 2024

DEPARTMENT: Admin #04

Person/Member	Organization Name	Dues Amount	CONFERENCE Location	Cost
Agency	County Road Association of Michigan	\$57,000		
Agency	Weighmaster	\$20,000		
	See Dept 099 Agency Wide for these expenditures			
	TOTAL	\$ 77,000		\$ -

DEPT HEAD _____

DIRECTOR **BES**

DUE: APRIL 3, 2023

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

SALARIES AND OVERTIME

Department	Dept. #	Budget FY2023		Proposed FY2024 Budget		# of Positions						
		Salaries	Overtime	Total	Change	% Change	2023	2024	Change			
Administration	004	908,660	4,000	912,660	1,004,266	4,000	1,008,266	95,606	10.48%	10	11	1
Finance & IT	002	801,501	7,000	808,501	849,606	8,000	857,606	49,105	6.07%	10	10	-
Right of Way	018	250,958	13,000	263,958	263,274	13,000	276,274	12,316	4.67%	3	3	-
Engineering	024	2,793,908	550,000	3,343,908	3,108,467	780,000	3,888,467	544,559	16.29%	37	39	2
Permits and Local Roads	032	613,469	115,000	728,469	643,573	125,000	768,573	40,104	5.51%	9	9	-
Stockroom & Purchasing	031	402,424	23,000	425,424	417,626	27,500	445,126	19,702	4.63%	6	6	-
Traffic												
Traffic Department	021	1,411,034	150,000	1,561,034	1,490,728	150,000	1,640,728	79,694	5.11%	17	17	-
Electrical Department	022	1,353,063	300,000	1,653,063	1,419,463	310,000	1,729,463	76,400	4.62%	19	19	-
Sign Shop	023	933,096	100,000	1,033,096	1,010,620	105,000	1,115,620	82,524	7.99%	15	15	-
Total Traffic		3,697,193	550,000	4,247,193	3,920,811	565,000	4,485,811	238,618	5.62%	51	51	-
Maintenance												
Superintendents Office	016	253,951	1,300	255,251	266,414	1,600	268,014	12,763	5.00%	4	4	-
SC1 - Washington	011	1,649,708	150,000	1,799,708	1,813,488	157,500	1,970,988	171,280	9.52%	26	26	-
SC2 - New Haven	012	1,708,953	173,500	1,882,453	1,881,618	177,500	2,059,118	176,665	9.38%	27	27	-
SC3 - Clinton	013	2,886,381	287,500	3,173,881	3,138,455	300,000	3,438,455	264,574	8.34%	47	47	-
SC4 - Shelby	014	2,124,624	262,899	2,387,523	2,297,904	215,500	2,513,404	125,881	5.27%	34	34	-
Vehicle Maintenance	015	885,724	74,000	959,724	929,192	77,500	1,006,692	46,968	4.89%	12	12	-
Total Maintenance		9,509,341	949,199	10,458,540	10,327,071	929,600	11,256,671	798,131	7.63%	150	150	-
Total		18,977,454	2,211,199	21,188,653	20,534,694	2,452,100	22,986,794	1,798,141	8.49%	276	279	3

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

**ROAD EQUIPMENT AND
CAPITAL PROJECTS SUMMARY**

ROAD EQUIPMENT

Dept #	Department	New	Carryover	Total
002	Finance	\$ 40,000	\$ -	\$ 40,000
011	Washington SC	110,000	1,264,615	1,374,615
012	New Haven SC	1,985,000	466,392	2,451,392
013	Clinton SC	1,112,112	1,256,693	2,368,805
014	Shelby SC	1,210,700	421,983	1,632,683
021	Traffic	47,000	39,161	86,161
022	Electrical	-	179,283	179,283
023	Sign Shop	-	11,965	11,965
024	Engineering	150,000	39,161	189,161
031	Stockroom/Purch	54,000	-	54,000
032	Permits	-	39,161	39,161
	TOTAL	\$ 4,708,812	\$ 3,718,414	\$ 8,427,226

CAPITAL PROJECTS

Dept #	Department	New	Carryover	Total
004	Administration	\$ -	\$ -	\$ -
011	Washington SC	-	-	-
012	New Haven SC	-	-	-
013	Clinton SC	-	-	-
014	Shelby SC	-	-	-
016	Superintendent	-	-	-
022	Electrical	-	-	-
031	Stockroom/Purch	-	-	-
	TOTAL	\$ -	\$ -	\$ -

SHOP EQUIPMENT

Dept #	Department	New	Carryover	Total
013	Clinton SC	\$ 18,000	\$ -	\$ 18,000
014	Shelby SC	18,000	-	18,000
015	Vehicle Maintenance	22,000	-	22,000
	TOTAL	\$ 58,000	\$ -	\$ 58,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

ROAD EQUIPMENT

Description	Location	Dept #	Units	Unit Price	New	Carryover	Total
Pickups							
F750 Cab & Chassis	Washington SC	011	1	\$ 122,591		\$ 122,591	\$ 122,591
F150 4x4 Pickup	Washington SC	011	1	26,818		26,818	26,818
F650 Crew Cab 14' Stake Truck	New Haven SC	012	1	113,000	113,000		113,000
F450 12' Stake Truck	New Haven SC	012	1	74,288		74,288	74,288
F150 4x4 Pickup	New Haven SC	012	1	42,318		42,318	42,318
F250 4x4 Extended Cab w/ Vplow	Clinton SC	013	1	77,500	77,500		77,500
F650 16' Stake Truck	Clinton SC	013	1	113,000	113,000		113,000
F450 SA with Front Plow	Clinton SC	013	1	81,000	81,000		81,000
F150 4x4 Pickup	Clinton SC	013	1	47,000	47,000		47,000
F250 4x4 Extended Cab w/ Vplow	Clinton SC	013	1	66,828		66,828	66,828
F450 Single Axle Dump w/ plow and Salt Spreader	Clinton SC	013	1	80,665		80,665	80,665
F450 12' Stake Truck	Shelby SC	014	1	74,288		74,288	74,288
F150 Supercab 4x4 6.5' Bed	Traffic	021	1	47,000	47,000		47,000
F150 Supercab 4x4 6.5' Bed	Traffic	021	1	39,161		39,161	39,161
F550 Cab & Chassis, Service Body	Electrical	022	1	123,122		123,122	123,122
F150 4x4 SuperCab 6.5' Pickup Truck	Electrical	022	1	47,661		47,661	47,661
4x2 Pickup Extended Cab V8	Engineering	024	3	50,000	150,000		150,000
4x2 Pickup Extended Cab V8	Engineering	024	1	39,161		39,161	39,161
F150 Pickup 4x4 Truck	Permits	032	1	39,161		39,161	39,161
4 Door Sedan	Finance	002	1	40,000	40,000		40,000
Tandem/Dump							
Tandem Axle Dump	Washington SC	011	2	277,300		554,600	554,600
Tandem Axle Dump w/ wing plow	New Haven SC	012	4	378,000	1,512,000		1,512,000
Tandem Axle Dump w/ wing plow	New Haven SC	012	1	326,786		326,786	326,786
Tandem Axle Dump w/ Monroe Spreader	Clinton SC	013	2	378,000	756,000		756,000
Tandem Axle Dump	Clinton SC	013	4	277,300		1,109,200	1,109,200
7' x 12' High Side Dual Axle Dump	Clinton SC	013	1	12,000	12,000		12,000
Tandem Axle Dump w/ wing plow	Shelby SC	014	2	378,000	756,000		756,000
Grader/Gradall							
John Deere Motor Grader - 6752G	Washington SC	011	1	408,411		408,411	408,411
Gradall	Shelby SC	014	1	420,000	420,000		420,000
Loader/Tractor							
John Deere 5125M PowerQuad Utility Tractor	Washington SC	011	1	152,195		152,195	152,195
John Deere Front End Loader 724P	New Haven SC	012	1	360,000	360,000		360,000
Tractor - John Deere 5125M PowerQuad	Shelby SC	014	1	177,695		177,695	177,695
Mower							
Husler SuperZ EFI Zero Turn Mower - 72" Deck	New Haven SC	012	1	18,000		18,000	18,000
Pequea 8012S Trailer for Mower	New Haven SC	012	1	5,000		5,000	5,000
Husler SuperZ EFI Zero Turn Mower - 72" Deck	Shelby SC	014	1	21,600	21,600		21,600
Pequea 8012S Trailer for Mower	Shelby SC	014	1	6,000	6,000		6,000
Other							
2000 Gallon Water Tank	Washington SC	011	1	10,000	10,000		10,000
Crafco Supershot 125 Crack Filler w/ Trailer	Washington SC	011	1	100,000	100,000		100,000
Falcon Hot Box w/ Dump Capabilities	Clinton SC	013	1	25,612	25,612		25,612
Trailer Mounted Arrow Board	Shelby SC	014	1	7,100	7,100		7,100
Chipper - Mobark Single Axle	Shelby SC	014	1	80,000		80,000	80,000
Crafco Supershot 125 Crack Filler w/ Trailer	Shelby SC	014	1	90,000		90,000	90,000
Underground Utility Cable Locator & Kit	Electrical	022	1	8,500		8,500	8,500
Vehicle Mounted Message Board	Sign Shop	023	1	11,115		11,115	11,115
Weed Whips & Chainsaws	Sign Shop	023	1	850		850	850
Delivery Van	Stockroom/Purch	031	1	54,000	54,000		54,000
TOTAL					\$ 4,708,812	\$ 3,718,414	\$ 8,427,226

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

CAPITAL PROJECTS

BUILDINGS/YARD & STORAGE						
Description	Location	Dept #	Acct #	New	Carryforward	Total
Underground Storage Tanks	New Haven SC	099	979.052		\$ 675,000	\$ 675,000
Underground Storage Tanks	Washington SC	099	979.051		675,000	675,000
Fuel System Upgrade (GasBoy) - Islander Primes	Administration	099	979.099		10,800	10,800
Fuel System Upgrade (GasBoy) - Islander Primes	Washington SC	099	979.051		10,800	10,800
Fuel System Upgrade (GasBoy) - Islander Primes	New Haven SC	099	979.052		10,800	10,800
Fuel System Upgrade (GasBoy) - Islander Primes	Clinton SC	099	979.053		10,800	10,800
Fuel System Upgrade (GasBoy) - Islander Primes	Shelby SC	099	979.054		10,800	10,800
Fuel Dispensers 2 @ Clinton SC	Clinton SC	099	979.053	30,000		30,000
Fuel Dispensers 3 @ New Haven SC	New Haven SC	099	979.052	45,000		45,000
Epoxy/Seal Main Floor Through Garage	Washington SC	099	975.050	65,000		65,000
Repair Roof Leak on Vehicle Storage Facility	New Haven SC	099	975.052	10,000		10,000
Replace Garage Door - Eastside of Carwash	New Haven SC	099	975.052	25,000		25,000
Repair Roof over Mechanic's Area	New Haven SC	099	975.052		15,000	15,000
Overhead Door @ Mound Salt Storage Facility	Clinton SC	099	975.031	25,000		25,000
Steel Doors (2 @ \$5,000)	Clinton SC	099	975.030	10,000		10,000
Salt Dome Replacement	Shelby SC	099	975.041	1,100,000		1,100,000
Roof Repair on Barn	Shelby SC	099	975.054	40,000		40,000
Steel Doors (3 @ \$5,000)	Shelby SC	099	975.054		15,000	15,000
10,000 Gallon Hazard Containment Tank	Shelby SC	099	979.054		50,000	50,000
Contingency	Superintendents	099	975.053	50,000		50,000
Expand Office Space - Electrical Dept	Electrical	099	975.057	20,000		20,000
Carpeting - Purchasing Office	Stockroom/ Purch	099	975.057	25,000		25,000
New Roof/Siding Inventory Shed	Stockroom/ Purch	099	975.057	30,000		30,000
Administrtion Office Renovation	Administration	099	975.091		675,000	675,000
TOTAL				\$ 1,475,000	\$ 2,159,000	\$ 3,634,000

SHOP EQUIPMENT						
Description	Location	Dept #	Acct #	New	Carryforward	Total
Natural Gas Powerwasher	Clinton SC	013	977.000	\$ 18,000		\$ 18,000
Natural Gas Powerwasher	Shelby SC	014	977.000	18,000		18,000
Vehicle Maintenance Shop Equipment	Vehicle Maint	015	977.000	22,000		22,000
TOTAL				\$ 58,000	\$ -	\$ 58,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

2023/2024 Road and Signal Improvement Program

Project Type	Federal & State Aid	Local Government Funding	MTF and Other MCDR Funding	Total All Sources
Reconstruction/Resurfacing	\$ 42,357,783	\$ 49,076,349	\$ 45,995,496	\$ 137,429,628
Bridge Maintenance and or Replacement	8,721,297	122,200	8,200,286	17,043,783
Bridge Inspections	-	-	150,000	150,000
Culverts	-	-	1,250,000	1,250,000
Concrete and HMA Pavement Preservation	-	-	6,960,000	6,960,000
Subdivision Reconstruction	-	2,000,000	2,000,000	4,000,000
Other Road Projects	-	3,535,000	5,695,000	9,230,000
Safety Intersections	2,568,000	-	1,779,000	4,347,000
Traffic Operations Center	3,160,000	-	790,000	3,950,000
County Wide Signal Modernization Program	-	-	2,680,000	2,680,000
Other Signal Projects	10,183,070	102,018	5,679,000	15,964,088
TOTAL ROAD AND SIGNAL IMPROVEMENTS	\$ 66,990,150	\$ 54,835,567	\$ 81,178,782	\$ 203,004,499

Revenue Source	Federal & State		Local	MCDR	Disbursements	
STP - Surface Transportation	\$ 28,857,783	Cities/Villages	\$ 30,214,127		Construction	\$ 166,636,999
NHPP-Highway Infrastructure	-	Townships	24,621,440		Contracted Engineering	9,711,680
FHWA-Safe Streets for All (SS4A)	1,008,070				Right of Way	2,950,000
Bridge Program	8,721,297				Subtotal - Contracted	179,298,679
Congestion Mitigation & Air Quality	11,835,000				MCDR Engineering	23,705,820
HSIP-Highway Safety Improvement Prog	2,568,000					
State TED "C" Funds-Economic Development	-					
MEDC Grant	14,000,000					
Michigan Transportation Funds				81,178,782		
TOTAL PROJECT SOURCES	\$ 66,990,150	\$ -	\$ 54,835,567	\$ 81,178,782		\$ 203,004,499

Summary by Fiscal Year	FY2024	Carryover	Total
Revenue			
Federal & State	\$ 41,900,453	\$ 25,089,697	\$ 66,990,150
Local	30,358,996	24,476,571	54,835,567
MCDR Fund Balance/MTF	50,658,548	30,520,234	81,178,782
Total Revenue/Use of Fund Balance	122,917,997	80,086,502	203,004,499
Disbursements			
Construction	96,803,513	69,833,486	166,636,999
Contracted Engineering	2,199,180	7,512,500	9,381,680
Right of Way	2,950,000	-	2,950,000
Subtotal - Contracted	101,952,693	77,345,986	179,298,679
MCDR Engineering	20,965,304	2,740,516	23,705,820
Total Disbursements	\$ 122,917,997	\$ 80,086,502	\$ 203,004,499

Contracted Costs	\$ 101,952,693	\$ 77,345,986	\$ 179,298,679
Revenue	(72,259,449)	(49,566,268)	(121,825,717)
Cost to MTF/Fund Balance	\$ 29,693,244	\$ 27,779,718	\$ 57,472,962

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

Road and Signal Improvement Program

Project Number	Project Name	Location	Community	Right of Way	Design	Construction Engineering	Construction Costs	Federal and State Funding	Local Gov't Funding	MTF and Other MCDR Funding	Annual Total All Sources
Road Projects											
1901G CO	Mound Rd Landscaping	M59 to 15 1/2 Mile Rd - Phase I	City of Sterling Heights City of Warren	\$ -	\$ 197,500	\$ 277,500	\$ 1,850,000	\$ -	\$ 1,162,500	\$ 1,162,500	\$ 2,325,000
1901G	Mound Rd	M59 to 15 1/2 Mile Rd - Phase II	City of Sterling Heights City of Warren	-	197,500	277,500	1,850,000	-	1,162,500	1,162,500	2,325,000
1901 CO	Mound Rd	M59 to 15 1/2 Mile Rd - Phase I	City of Sterling Heights City of Warren	-	-	7,000,000	48,000,000	14,000,000	20,500,000	20,500,000	55,000,000
1540	Romeo Plank	N of 21 Mile to 23 Mile	Macomb Township	2,750,000	1,600,000	2,500,000	16,500,000	14,105,283	4,877,000	4,367,717	23,350,000
2051	23 Mile Rd	CN RR to M-3 (Gratiot Ave)	Chesterfield Township	-	400,000	600,000	4,000,000	3,274,000	863,000	863,000	5,000,000
1972	Garfield Rd	14 Mile Rd to 15 Mile Rd	City of Fraser	-	550,000	825,000	5,500,000	4,501,750	1,186,625	1,186,625	6,875,000
1971	10 Mile Rd	Sherwood Ave to Lorraine Ave	City of Centerline	-	750,000	1,125,000	7,500,000	6,138,750	1,618,125	1,618,125	9,375,000
2052	10 Mile Rd	Ryan Rd to Sherwood Ave	City of Warren	-	377,613	566,419	3,776,126	-	2,360,079	2,360,079	4,720,158
2057	School Section Rd	Lowe Plank Rd to Memphis Ridge Rd		-	50,000	75,000	500,000	338,000	-	287,000	625,000
1913	Garfield Rd	23 Mile Rd to 25 Mile Rd	Macomb Township	-	900,000	1,350,000	9,000,000	-	6,750,000	4,500,000	11,250,000
2055	Moravian Dr	Schoenherr Rd to Utica Rd	Sterling Heights Clinton Township	-	324,730	487,095	3,247,303	-	2,029,564	2,029,564	4,059,128
2061	18 Mile Rd	Hayes to Dead End past Garfield Rd	Clinton Township	-	350,000	525,000	3,500,000	-	2,187,500	2,187,500	4,375,000
2054	Kelly Rd & Masonic Blvd	Intersection	City of Roseville City of Fraser	-	44,600	66,899	445,996	-	278,748	278,747	557,495
2053	32 Mile Rd & Eldred Rd	Intersection	Bruce Township	100,000	80,000	120,000	800,000	-	550,000	550,000	1,100,000
	2024 Concrete PPP	Various	Washington Township	-	180,000	300,000	3,000,000	-	-	3,480,000	3,480,000
	2024 HMA PPP	Various		-	180,000	300,000	3,000,000	-	-	3,480,000	3,480,000
	2024 Subdivision Reconstruction	Various		-	224,000	480,000	3,296,000	-	2,000,000	2,000,000	4,000,000
2056	Powell Rd - DESIGN ONLY	30 1/2 Mile Rd to 32 Mile Rd	Washington Township	100,000	350,325	-	-	-	270,195	180,130	450,325
2062	Schoenherr Rd - DESIGN ONLY	23 Mile Rd to 25 Mile Rd	Shelby Township	-	777,403	-	-	-	466,442	310,961	777,403
CO	Campground Rd	VanDyke to 8 Mile Rd	Washington Township	-	-	450,000	3,000,000	-	1,725,000	1,725,000	3,450,000
CO	Kelly Rd	15 Mile Rd to S Nunneley Rd	Clinton Township	-	-	236,755	1,578,364	-	1,089,071	726,048	1,815,119
	TOTAL ROAD PROJECTS			2,950,000	7,533,671	17,562,168	120,343,789	42,357,783	51,076,349	54,955,496	148,389,628
Bridges											
4031 CO	Washington Road @ Salt River	Bridge Replacement	Chesterfield Township	-	-	654,892	4,366,000	1,944,400	-	3,076,492	5,020,892
4024 CO	South River Rd @ Canal	Bridge Replacement	Harrison Township	-	-	328,683	2,191,218	1,752,974	-	766,927	2,519,901

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

Road and Signal Improvement Program

Project Number	Project Name	Location	Community	Right of Way	Design	Construction Engineering	Construction Costs	Federal and State Funding	Local Gov't Funding	MTF and Other MCDR Funding	Annual Total All Sources
4027 CO	North River Rd @ Catfish Channel	Bridge Replacement	Harrison Township	-	-	758,686	5,057,904	4,046,323	-	1,770,267	5,816,590
4028	Raap Rd @ Fischer Lake Outlet	Bridge Replacement	Bruce Township	-	65,900	98,850	659,000	527,200	65,900	230,650	823,750
4044	28 Mile Rd @ Camp Brook Drain	Preventative Maintenance	Ray Township	-	3,500	5,250	35,000	28,000	3,500	12,250	43,750
4046	Wolcott Rd @ N.B. Clinton River	Preventative Maintenance	Ray Township	-	3,700	5,550	37,000	29,600	3,700	12,950	46,250
4043	22 Mile Rd @ N.B. Clinton	Preventative Maintenance	Macomb Township	-	24,200	36,300	242,000	193,600	24,200	84,700	302,500
4045	North Ave @ E.B. Coon Creek	Preventative Maintenance	Armada Township	-	8,400	12,600	84,000	67,200	8,400	29,400	105,000
4042	21 Mile Rd @ N.B. Clinton River	Preventative Maintenance	Macomb Township	-	16,500	24,750	165,000	132,000	16,500	57,750	206,250
	2024 Bridge Maintenance			-	75,000	112,500	750,000	-	-	937,500	937,500
	North Ave @ E.B. Coon Creek DESIGN ONLY	Bridge Replacement	Ray Township	-	299,300	-	-	-	-	299,300	299,300
	34 Mile Rd @ Highbank Creek DESIGN ONLY	Bridge Replacement	Richmond Township	-	149,300	-	-	-	-	149,300	149,300
	32 Mile Rd @ Highbank Creek DESIGN ONLY	Superstructure Replacement	Richmond Township Lenox Township	-	193,500	-	-	-	-	193,500	193,500
	Utica Rd @ Red Run Drain DESIGN ONLY	Rehabilitation	Clinton Township	-	190,900	-	-	-	-	190,900	190,900
	Hayes Rd @ Clinton River DESIGN ONLY	Rehabilitation	City of Sterling Heights Clinton Township	-	139,300	-	-	-	-	139,300	139,300
	18 Mile Rd @ Plumbrook Drain DESIGN ONLY	Bridge Deck Replacement	Sterling Heights	-	143,700	-	-	-	-	143,700	143,700
	14 Mile Rd @ Red Run Drain DESIGN ONLY	Preventative Maintenance	City of Sterling Heights City of Warren	-	47,700	-	-	-	-	47,700	47,700
	Callens Rd @ Fish Creek DESIGN ONLY	Preventative Maintenance	Chesterfield Township	-	17,900	-	-	-	-	17,900	17,900
	Hicks Rd @ Coon Creek DESIGN ONLY	Preventative Maintenance	Armada Township	-	19,200	-	-	-	-	19,200	19,200
	Bates Rd @ Deer Creek DESIGN ONLY	Preventative Maintenance	Lennox Township	-	20,600	-	-	-	-	20,600	20,600
	2024 Bridge Inspection	2024 Bridge Inspection		-	150,000	-	-	-	-	150,000	150,000
	2024 Large Culverts	Replacement		-	100,000	150,000	1,000,000	-	-	1,250,000	1,250,000
	TOTAL BRIDGE PROJECTS			-	1,668,600	2,188,061	14,587,122	8,721,297	122,200	9,600,286	18,443,783

Other Road Improvement Projects

	2024 Survey & Design		County Wide	-	300,000	-	-	-	-	300,000	300,000
	2024 Act 51 Road		County Wide	-	180,000	450,000	3,000,000	-	1,815,000	1,815,000	3,630,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

Road and Signal Improvement Program

Project Number	Project Name	Location	Community	Right of Way	Design	Construction Engineering	Construction Costs	Federal and State Funding	Local Gov't Funding	MTF and Other MCDR Funding	Annual Total All Sources
	2024 MDOT Final Accounting			-	-	-	100,000	-	-	100,000	100,000
	2024 Limestone	Resurfacing	County Wide	-	-	-	2,200,000	-	220,000	1,980,000	2,200,000
	Hike/Bike Trails	Non-Motorized	TBD	-	-	-	3,000,000	-	1,500,000	1,500,000	3,000,000
	TOTAL OTHER ROAD IMPROVEMENT PROJECTS			-	480,000	450,000	8,300,000	-	3,535,000	5,695,000	9,230,000
	TOTAL ROAD & BRIDGE PROJECTS			\$ 2,950,000	\$ 9,682,271	\$ 20,200,229	\$ 143,230,911	\$ 51,079,080	\$ 54,733,549	\$ 70,250,782	\$ 176,063,411
Safety Projects											
1496 CO	2021 CMAQ Fiber Optic Cable	Phase 3	County Wide	-	-	75,000	1,050,000	900,000	-	225,000	1,125,000
1497 CO	2022 CMAQ Fiber Optic Cable	Phase 4	County Wide	-	-	269,000	2,685,000	2,441,000	-	513,000	2,954,000
1498	2023 CMAQ Fiber Optic Cable	Phase 5	County Wide	-	-	209,000	3,173,000	2,384,000	-	998,000	3,382,000
	2024 CMAQ Automated Traffic Signal Performance Measure Detail			-	148,000	295,000	3,245,000	2,950,000	-	738,000	3,688,000
	2024 CMAQ Automated Traffic Signal Performance Measure Detail			-	295,000	-	-	-	-	295,000	295,000
	2024 Carbon Reduction Program	VRU and Vehicle Detection w/ ATSPM's		-	100,000	160,000	1,100,000	-	-	1,360,000	1,360,000
	2025 Carbon Reduction Program	VRU and Vehicle Detection w/ ATSPM's		-	100,000	-	-	-	-	100,000	100,000
1492 CO	2020 Safety Projects	Backplates	Sterling Heights	-	-	1,000	11,000	1,000	-	11,000	12,000
CO	2020 Safety Projects	Box Spn w/ Backplates	Sterling Heights	-	-	1,000	11,000	1,000	-	11,000	12,000
		Box Spn w/ Backplates	City of Warren	-	-	1,000	11,000	1,000	-	11,000	12,000
4102 CO	2021 Safety Projects-Signal Upgrade	8 Sournthern Locations	County Wide	-	-	1,000	11,000	1,000	-	11,000	12,000
CO	2021 Safety Projects-Signal Upgrade	6 Northern Locations	County Wide	-	-	1,000	11,000	1,000	-	11,000	12,000
	2023 Safety Projects-Signal Upgrade	5 Locations	County Wide	-	-	121,000	756,000	618,000	-	259,000	877,000
	2023 Safety Projects-Signal Upgrade	6 Locations	County Wide	-	-	120,000	750,000	613,000	-	257,000	870,000
	2024 Safety Projects #1		Sterling Heights	-	147,000	147,000	916,000	666,000	-	544,000	1,210,000
	2024 Safety Projects #2		Sterling Heights	-	147,000	147,000	916,000	666,000	-	544,000	1,210,000
	2025 Safety Projects	TBD	TBD	-	120,000	-	-	-	-	120,000	120,000
	2022 Safe Streets and Roads for All (SS4A) Safety Action Plan			-	-	150,000	1,110,088	1,008,070	102,018	150,000	1,260,088
	2023 Safe Streets and Roads for All (SS4A) Safety Demonstration Grant Project (TBD)			-	200,000	-	-	-	-	200,000	200,000
	2023 SMART Grant		County Wide	-	200,000	-	-	-	-	200,000	200,000

**Macomb County Department of Roads
Budget for Fiscal Year 2023/2024**

Road and Signal Improvement Program

Project Number	Project Name	Location	Community	Right of Way	Design	Construction Engineering	Construction Costs	Federal and State Funding	Local Gov't Funding	MTF and Other MCDR Funding	Annual Total All Sources
	2024 Transportation Data Mgmt and Analytics Dashboard		County Wide	-	-	-	1,400,000	500,000	-	900,000	1,400,000
	TOTAL OTHER ROAD IMPROVEMENT PROJECTS			-	1,457,000	1,698,000	17,156,088	12,751,070	102,018	7,458,000	20,311,088
Safety Maintenance Projects											
	Traffic Signal Modernization		County Wide	-	220,000	160,000	2,300,000	-	-	2,680,000	2,680,000
	2024 Traffic Operations Center		County Wide	-	-	-	3,950,000	3,160,000	-	790,000	3,950,000
	TOTAL OTHER ROAD IMPROVEMENT PROJECTS			-	220,000	160,000	6,250,000	3,160,000	-	3,470,000	6,630,000
	TOTAL SAFETY PROJECTS			-	1,677,000	1,858,000	23,406,088	15,911,070	102,018	10,928,000	26,941,088
	TOTAL ALL PROJECTS			\$ 2,950,000	\$ 11,359,271	\$ 22,058,229	\$ 166,636,999	\$ 66,990,150	\$ 54,835,567	\$ 81,178,782	\$ 203,004,499

MACOMB COUNTY DEPARTMENT OF ROADS
 FISCAL YEAR 2021 & 2022 ACTUAL
 FISCAL YEAR 2023 AMENDED BUDGET
 FY2024, 2025 & 2026 PROPOSED BUDGETS

REVENUE	AMENDED					
	FY 2021 ACTUAL	FY 2022 ACTUAL	FY 2023 BUDGET	FY 2024 PROPOSED	FY 2025 PROPOSED	FY 2026 PROPOSED
Licenses, Permits and Fees	\$ 1,026,556	\$ 1,126,848	\$ 897,200	\$ 897,000	\$ 897,000	\$ 923,910
Federal Revenue	24,786,005	68,929,408	103,193,860	44,268,853	112,550,000	115,926,500
State Revenue	84,365,678	90,007,998	93,612,945	111,940,297	91,010,000	93,740,300
Local Revenue	11,976,495	34,425,358	88,312,261	54,835,567	21,365,000	22,005,950
Charges for Services	1,705,856	2,009,404	2,117,500	1,915,000	1,915,000	1,972,450
Investment Income	351,373	586,666	1,772,371	1,810,595	1,810,595	1,864,913
Other Revenue	572,655	723,245	272,500	372,500	372,500	383,675
TOTAL REVENUE	\$ 124,784,618	\$ 197,808,927	\$ 290,178,637	\$ 216,039,812	\$ 229,920,095	\$ 236,817,698

EXPENDITURES	AMENDED					
	FY 2021 ACTUAL	FY 2022 ACTUAL	FY 2023 BUDGET	FY 2024 PROPOSED	FY 2025 PROPOSED	FY 2026 PROPOSED
Full Time Wages	\$ 14,572,672	\$ 14,379,380	\$ 19,647,560	\$ 20,823,694	\$ 21,474,349	\$ 22,118,579
Part Time Wages	-	26,780	100,000	100,000	100,000	103,000
Overtime Wages	2,249,614	2,395,030	2,656,665	2,452,100	2,452,100	2,525,663
FICA	1,279,716	1,278,669	1,713,923	1,820,000	1,887,340	1,943,960
Pension/Retiree Health Care	10,838,743	11,440,362	12,972,500	8,685,000	8,638,100	8,897,243
Employee Health/Dental/Life Ins	3,762,325	4,370,700	4,005,312	4,551,000	5,566,060	5,733,042
Work Comp/Unemployment/Other	108,267	(11,150)	259,500	255,000	255,000	262,650
Supplies & Services	1,572,140	1,487,312	2,887,767	1,402,659	406,800	419,004
Conferences & Training	83,527	76,241	220,939	158,295	131,975	135,934
Utilities	580,792	610,463	774,560	648,700	668,162	688,207
Repairs & Maintenance	478,425	870,068	1,146,500	836,500	629,500	648,385
Road Construction & Maintenance	52,418,038	141,862,408	271,905,423	190,398,578	178,123,074	183,466,767
Vehicle Operations	1,199,487	1,884,463	2,613,950	3,620,000	3,846,690	3,962,091
Contract Services	9,531,511	12,228,780	22,056,688	2,193,319	1,802,745	1,856,827
Capital Outlay	4,252,799	2,177,533	8,398,500	12,186,926	3,938,200	4,056,346
TOTAL EXPENDITURES	\$ 102,928,056	\$ 195,077,038	\$ 351,359,787	\$ 250,131,771	\$ 229,920,095	\$ 236,817,698

Net Increase/(Decrease) in FB \$ 21,856,562 \$ 2,731,889 \$ (61,181,150) \$ (34,091,959) \$ - \$ -