

# Highway

## DEPARTMENT MISSION

To provide safe and efficient travel as a valuable service to Eau Claire County.

## DEPARTMENT BUDGET HIGHLIGHTS

- The new highway facility has brought some changes in operation & maintenance costs that have been projected into our 2024 budget.
- LRIP biannual funding will help reduce 2024 & 2025 project costs.
- Grant applications are still pending; if awarded, this will reduce capital project costs.

## STRATEGIC DIRECTION AND PRIORITY ISSUES

- Revenue generation
- Maintain the highway Paser rating range of 6-7 based on Highway Committee and County Board.
- Increase bridge sufficiency rating for all county bridges to 85%.
- Professional Development
- Operational Streamlining & Orientation of new highway facility
- Continue to invest in what we do well, as well as push the envelope with innovative means & methods.
- Work on Culture improvement with more employee engagement as well as coaching for success

## TRENDS AND ISSUES ON THE HORIZON

- CTH T corridor project may receive congressional delegation funding appropriation which would require a local match to complete the project. The local match is estimated to be \$3,000,000.00. This request is not part of the budget because we won't know if we're going to receive funding until fall of 2023.
- Operational cost for the new facility may reduce our maintenance programs due to higher cost of operation.
- Townships and Internal Departments are asking for more assistance and resources to aid in their programs.
- Fleet programs are undergoing challenges due to parts supply and labor issues.
- Inflation costs have reduced our ability to reach our performance maintenance goals, and additional revenue is needed in order to maintain our current goals.
- Retaining staff is critical and we need to be more purposeful in engaging our staff to make sure we're on track with what needs to be done to reduce turnover as much as possible.
- State Maintenance revenues have been flat since 2008 and need to be increased to cover personnel benefit costs and inflation.

## OPERATIONAL CHANGES IN 2023

- Moving into new facility is the major change we'll be dealing with
- Implemented deadline with local departments for work coordination in the 2023 season.

# Highway

## POSITION CHANGES IN 2024

- Reclassification of one heavy equipment operator to one mechanic.

## OPERATIONAL CHANGES – WITH FISCAL IMPACT

- New highway facility will have fiscal impacts in regard to utilities and maintenance of the buildings and grounds.
- Invasive weed control will require more investment in our application equipment, but this is also reducing the amount of tractor mowing needed and possibly a reduction of tractor mower(s).

## OPERATIONAL CHANGES – WITHOUT FISCAL IMPACT

- Route Optimization will be completed when we move into the new Highway Facility. County and State plow routes may change based on the study.

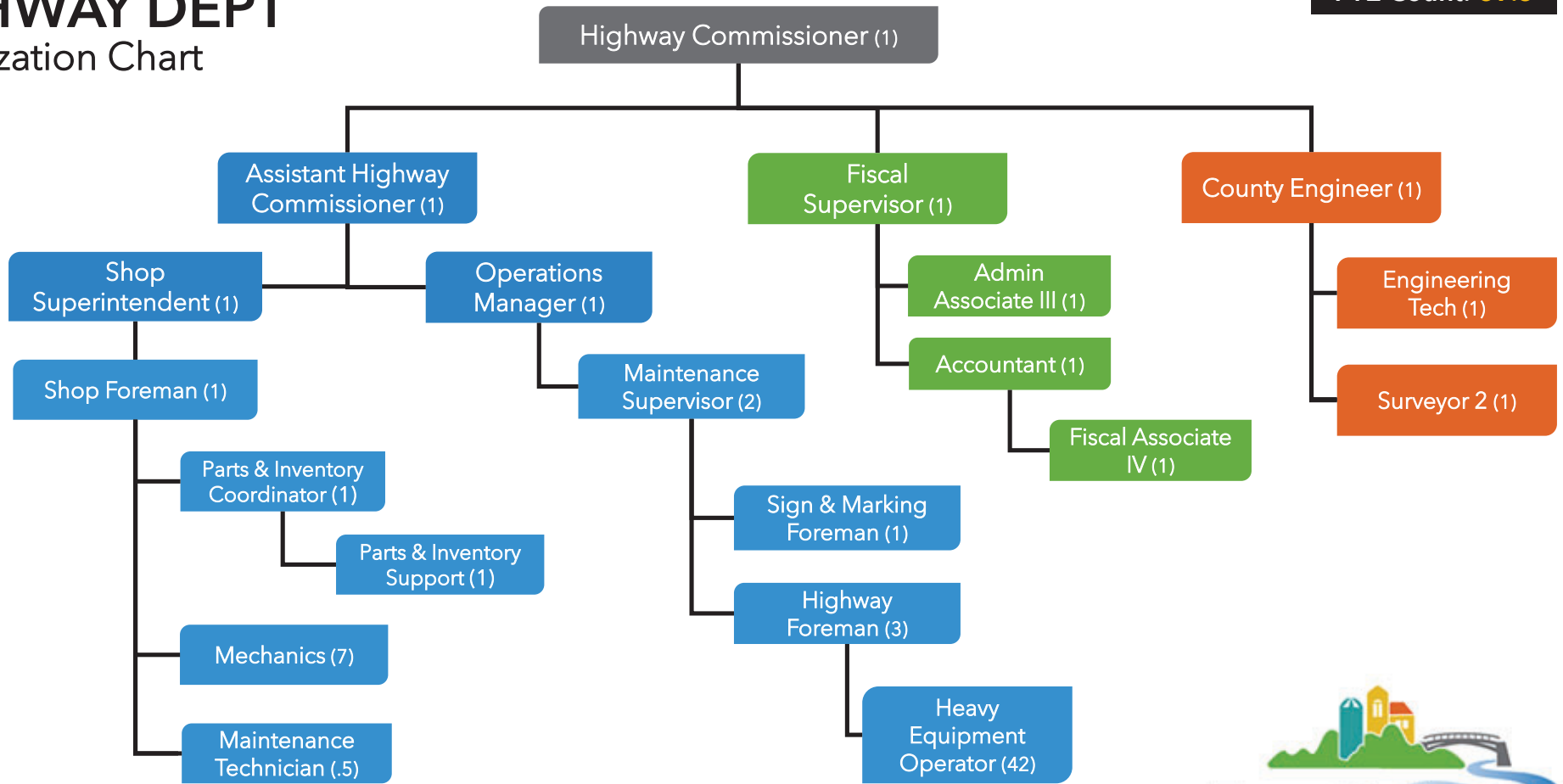
## KEY ASSUMPTIONS AND POTENTIAL RISKS

- Federal & State grant funding will be a key factor in offsetting project costs over the next 5 years.
- Using salt brine more abundantly is the current trend. Adding more deicing methods such as salt brine to our winter maintenance program will improve the level of service, but this may increase our cost on the county road system.
- The new highway facility will improve our fleet replacement program because we're able to provide better maintenance and inspection of the vehicles.

# HIGHWAY DEPT

## Organization Chart

FTE Count: **69.5**



## Administration

Broad department conceptual planning and program administration, direct contact with public and various government entities, perform all accounting and budgeting activities, and responsible for management of 421 miles of county roads and 72 county bridges.

OUTPUTS		2020	2021	2022	YTD* 2023
Number of quarterly budget status reports to Committee on Highways		2	2	2	0
Number of construction projects completed & administered		11	14	10	4
Number of construction projects with state aid funding		1	7	3	3
Total dollars of state grant received		\$3,250	\$4.0M	\$2.34M	\$0
Total dollars of general transportation aid received		\$3.6M	\$3.4M	\$3.13M	\$764,879
<i>*YTD indicates Jan-Jun Results</i>					
OUTCOMES	Benchmark	2020	2021	2022	YTD* 2023
Percentage of construction projects completed within	100%	50%	100%	80%	NYA
Number Vehicle Registration Fee funded projects completed		5	6	5	4
Number of process improvement and collaboration projects completed	5	4	7	12	14
Number of transportation projects completed with other municipalities	5	4	5	10	5
<i>*YTD indicates Jan-Jun Results</i>					

## Engineering Services

Engineering plan and oversight of all roads and bridges. Issue utility, access, and oversize/overweight permits. Inspect all roads and bridges for maintenance needs. Develop multi-year improvement plans for roads and bridges.

OUTPUTS		2020	2021	2022	YTD* 2023
Number of County bridges rated below 80% sufficiency standard		32	30	31	NYA
Number of County bridges rated below 50% sufficiency standard		4	2	7	NYA
Number of construction projects designed in house		4	9	4	4
Number of construction projects designed by consultant		7	5	5	5
<i>*YTD indicates Jan-Jun Results</i>					
OUTCOMES	Benchmark	2020	2021	2022	YTD* 2023
100% of County bridges and road miles will be rated at least bi-annually.	100%	N/A	100%	N/A	100%
Construction design complete 2 years prior to construction of road or bridge	70%	50%	15%	10%	30%
Reconstruction of highways will only be allowed on roads with 700 vehicles per day	100%	100%	100%	100%	100%
Real estate acquisition on road projects of 700 vehicles per day or less will be limited to culvert, intersections, sight distance, and bridge replacements only	100%	100%	100%	100%	100%
<i>*YTD indicates Jan-Jun Results</i>					

## County Road Maintenance

Pavement marking, crack sealing and seal coating, traffic signing, bituminous and concrete patching, shouldering, brush trimming/removal, mowing, and winter snow/ice removal

OUTPUTS	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>YTD* 2023</u>
Number of road miles striped	179.9	94.7	125.0	180
Number of road miles crack filled per year	66.0	60.0	117.8	22
Number of road miles receiving seal coats	19.3	26.4	18.8	31
Number of road miles receiving single-pass mowing	842.0	842.0	420.0	420
Number of bridge maintenance projects completed	1	1	0	0
Number of lane miles of road shouldering	N/A	24	23.2	0
Cost of winter maintenance on county roads	\$655,000	\$691,248	\$1.08M	\$883,226
Cost of summer maintenance on county roads	\$3.23M	\$4.0M	\$2.93M	\$1.23M

*\*YTD indicates Jan-Jun Results*

OUTCOMES	Benchmark	2020	2021	2022	YTD* 2023
30% of County road mileage will receive traffic striping annually	30%	43%	23%	29.8%	43%
20% of road mileage will receive crack filling/sealing annually.	20%	16%	14%	28.0%	5%
30 miles of roads will be seal coated	30.0	19.3	26.4	18.8	31
Dollars needed to maintain a passer rating of 6	\$5.10M	\$4.30M	\$4.30M	\$3.86M	\$3.86M
All roads will receive two single-pass mowings	1	1	1	0.5	0.5
Bridge maintenance work items identified by biannual bridge inspections will be performed.	20%	100%	100%	100%	0%

*\*YTD indicates Jan-Jun Results*

## Highway and Bridge Construction

OUTPUTS	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>YTD* 2023</u>	
Number of miles of road improvements	12.5	24.0	23.2	7	
Number of bridges replaced	3	2	0	0	
Number of miles of roads overlaid	0.0	1.4	0.0	0	
5-year average biannual road system rating	6.00	6.66	6.66	6.66	
Number of road miles with pavement rated in very poor and failed condition (2 or less)	76	60	37	37	
5-year average biannual bridge system sufficiency rating	81.02	82.00	80.90	80.90	
Cost for contracted road and bridge projects	\$5,080,505	\$5,937,256	\$7,276,508	\$391,788	
Cost per mile analysis (reconditioned)	\$291,115	\$299,000	\$262,415	NYA	
Cost per mile analysis (reconstruction)	\$809,126	\$865,985	\$1,265,000	NYA	
Cost per mile analysis (pavement replacement)	\$237,350	\$245,000	\$287,201	\$272,800	
<i>*YTD indicates Jan-Jun Results</i>					
OUTCOMES	Benchmark	2020	2021	2022	YTD* 2023
Road sufficiency rating increase based on 5.9M of funding annually	6.00	6.00	6.66	6.66	NYA
Bridge sufficiency rating increase based on 1.0M of funding annually	80%	81%	82%	81%	80%
Investment of 6.9M needed to improve road and bridge condition	\$6.9M	\$6.9M	6.87M	\$7.2M	\$5.5M
<i>*YTD indicates Jan-Jun Results</i>					

## Manage State and Local Government Contracts

Provide winter and summer highway maintenance on state highways and collaborate with and provide services for local municipalities and internal departments.

OUTPUTS	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>YTD* 2023</u>	
Revenue generated performing roadway maintenance/construction work for Wisconsin Department of Transportation	\$2,673,495	\$2,334,719	\$2,543,634	\$1,845,426	
Revenue generated performing roadway maintenance/construction work for the Town of Union	\$217,855	\$164,464	\$162,155	\$209,192	
Number of local government units receiving/sharing Department services	34	16	29	28	
Revenue generated performing work for local governmental units and other County departments (excluding the Town of Union)	\$189,668	\$1,077,985	\$1,097,336	\$131,515	
<i>*YTD indicates Jan-Jun Results</i>					
OUTCOMES	Benchmark	2020	2021	2022	YTD* 2023
Wisconsin Department of Transportation budget will be expended annually.	100%	101%	100%	100%	100%
Town of Union budget will be expended annually.	100%	122%	92%	91%	117%
<i>*YTD indicates Jan-Jun Results</i>					

## Equipment Fleet Operations

OUTPUTS	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>YTD* 2023</u>	
Number of on road large fleet units	47	47	47	47	
Number of on road small fleet units	25	25	28	28	
Number of off road fleet units	34	34	33	33	
Number of on road large fleet units exceeding 10 years of age	20	19	19	19	
Number of on road small fleet units exceeding 10 years of age	3	5	5	5	
Number of off road fleet units exceeding 15 years of age	10	8	7	7	
<i>*YTD indicates Jan-Jun Results</i>					
OUTCOMES	Benchmark	2018	2019	2022	YTD* 2023
Average cost for repair parts per unit	\$5,000	\$4,781	\$5,977	\$6,805	\$5,298
Total cost for repair parts	\$600,000	\$506,762	\$633,555	\$734,899	\$572,206
<i>*YTD indicates Jan-Jun Results</i>					

# Highway

## Overview of Revenues and Expenditures

Revenues	2022	2023	2023	2024	2024	%
	Actual	Adjusted Budget	Estimate	Request	Recommended	Change
01-Tax Levy/General Revenue Allocation	\$1,635,200	\$1,635,199	\$1,635,199	\$1,835,199	\$1,735,199	6%
03-Other Taxes	\$2,458,769	\$2,485,200	\$2,508,852	\$2,466,356	\$2,466,356	-1%
04-Intergovernment Grants and Aid	\$4,404,484	\$6,514,834	\$4,399,516	\$3,801,516	\$3,801,516	-42%
05-Intergovernmental Charges for Services	\$6,026,276	\$3,220,532	\$4,083,898	\$4,662,187	\$4,662,187	45%
06-Public Charges for Services	\$209,526	\$183,462	\$207,820	\$213,604	\$213,604	16%
09-Other Revenue	\$200,344	\$398,175	\$156,320	\$355,014	\$355,014	-11%
11-Fund Balance Applied	-	\$1,740,425	-	\$783,852	\$783,852	-55%
12-Fund Transfers	\$27,978,393	\$2,823,738	\$2,823,738	\$2,537,405	\$2,537,405	-10%
<b>Total Revenues:</b>	<b>\$42,912,993</b>	<b>\$19,001,565</b>	<b>\$15,815,343</b>	<b>\$16,655,133</b>	<b>\$16,555,133</b>	<b>-13%</b>



## Highway

### Overview of Revenues and Expenditures

Expenditures	2022	2023	2023	2024	2024	%
	Actual	Adjusted Budget	Estimate	Request	Recommended	Change
01-Regular Wages	\$2,880,063	\$3,645,886	\$3,353,556	\$3,822,365	\$3,822,365	5%
02-OT Wages	\$219,783	\$160,841	\$301,826	\$212,669	\$212,669	32%
03-Payroll Benefits	\$3,781,364	\$4,839,846	\$4,073,865	\$5,173,573	\$5,145,073	6%
04-Contracted Services	\$145,054	\$227,240	\$166,158	\$235,661	\$235,661	4%
05-Supplies & Expenses	\$13,812,324	\$11,590,819	\$9,917,024	\$8,986,324	\$8,914,824	-23%
07-Fixed Charges	\$4,794,589	\$4,343,536	\$4,234,101	\$6,731,517	\$6,731,517	55%
08-Debt Service	\$5,494	-	-	-	-	
09-Equipment	\$12,938	\$637,000	\$51,000	\$43,679	\$43,679	-93%
10-Grants, Contributions, Other	\$5,839	-	\$5,000	\$5,500	\$5,500	
11-Other	(\$5,943,684)	(\$6,443,603)	(\$6,154,680)	(\$8,556,155)	(\$8,556,155)	33%
<b>Total Expenditures:</b>	<b>\$19,713,762</b>	<b>\$19,001,565</b>	<b>\$15,947,850</b>	<b>\$16,655,133</b>	<b>\$16,555,133</b>	<b>-13%</b>

Net Surplus/(Deficit)- Highway	\$23,199,231	\$0	(\$132,507)	\$0	\$0	
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## Highway

### Budget Analysis

	2023 Adjusted Budget	2024 Position Changes	Cost to Continue Operations in 2024	2024 Requested Budget
01-Tax Levy/General Revenue Allocation	\$1,635,199	\$20,000	\$180,000	\$1,835,199
03-Other Taxes	\$2,485,200	-	(\$18,844)	\$2,466,356
04-Intergovernment Grants and Aid	\$6,514,834	-	(\$2,713,318)	\$3,801,516
05-Intergovernmental Charges for Services	\$3,220,532	\$11,562	\$1,430,093	\$4,662,187
06-Public Charges for Services	\$183,462	-	\$30,142	\$213,604
09-Other Revenue	\$398,175	-	(\$43,161)	\$355,014
11-Fund Balance Applied	\$1,740,425	-	(\$956,573)	\$783,852
12-Fund Transfers	\$2,823,738	-	(\$286,333)	\$2,537,405
<b>Total Revenues</b>	<b>\$19,001,565</b>	<b>\$31,562</b>	<b>(\$2,377,994)</b>	<b>\$16,655,133</b>

01-Regular Wages	\$3,645,886	\$241	\$176,238	\$3,822,365
02-OT Wages	\$160,841	-	\$51,828	\$212,669
03-Payroll Benefits	\$4,839,846	\$31,321	\$302,406	\$5,173,573
04-Contracted Services	\$227,240	-	\$8,421	\$235,661
05-Supplies & Expenses	\$11,590,819	-	(\$2,604,495)	\$8,986,324
07-Fixed Charges	\$4,343,536	-	\$2,387,981	\$6,731,517
08-Debt Service	-	-	-	-
09-Equipment	\$637,000	-	(\$593,321)	\$43,679
10-Grants, Contributions, Other	-	-	\$5,500	\$5,500
11-Other	(\$6,443,603)	-	(\$2,112,552)	(\$8,556,155)
<b>Total Expenditures</b>	<b>\$19,001,565</b>	<b>\$31,562</b>	<b>(\$2,377,994)</b>	<b>\$16,655,133</b>

## Highway

### Revenue Assumptions

	2022	2023	2023	2024	2024		
Revenue Source	Actual	Budget	Estimate	Request	Recom- mended	Assumptions	Confidence Level %
Property Taxes	1,595,200	1,595,199	1,595,199	1,795,199	1,695,199	Requested increase in levy to cover maintenance and other support services expenditures due to expected General Transportation Aids (GTA) reduction.	90%
Vehicle Registration Fee	2,458,769	2,485,200	2,508,852	2,466,356	2,466,356	Budgeted conservatively based on account history (4 year average).	80%
State Transportation Aid	3,135,846	3,429,858	3,059,516	2,983,516	2,983,516	WisDOT GTA are calculated based on a maintenance of effort (MOE) model where the last six (6) years of county road maintenance, construction and certain public safety expenditures are used to determine funding. Several years of intensive capital investment have fallen off of the six-year MOE 'horizon' and a reduction in GTA funding over the next few years is anticipated. Per 2023 GTA calculation worksheet, 2024 GTA funding will be no lower than \$2.82 million.	80%
Highway/State Aid - Chip	1,265,360	2,141,900	1,340,000	818,000	818,000	WisDOT approved construction grant funding for 2023 and 2024 total to \$1.34M and \$818K, respectively.	80%
State Aid - Chip/Admin	3,278	-	-	-	-	Revenue from this source not anticipated and insignificant to overall budget if received.	60%
State Contributed Capital Grant	-	943,076	-	-	-	No contributed capital grants from WisDOT known of at this time.	80%
Landfill Surcharge Revenue	209,526	181,200	205,735	212,293	212,293	Estimate is conservative based on a 4 year average with a slight increase due to improved tonnage rate at Seven Mile Creek Landfill.	80%
Non-Govt Revenue	-	2,262	2,085	1,311	1,311	Reimbursement for work performed for non-gov't customers. Revenue will net with actual expenditures (53360).	90%
Wisdot Rma	2,087,617	1,932,400	3,017,416	3,396,794	3,396,794	Direct reimbursement for work performed for State and Interstate roads. Revenue will corespond with actual expenditures (532XXs).	90%

# Highway

## Revenue Assumptions

	2022	2023	2023	2024	2024		
Revenue Source	Actual	Budget	Estimate	Request	Recom- mended	Assumptions	Confidence Level %
Wisdot Tma	-	15,000	-	-	-	No known projects at this time. Direct reimbursement revenue will coorespond with actual expenditures (532XXs) if work is authorized by WisDOT.	90%
Wisdot Dma	1,101,953	150,000	-	-	-	No known projects at this time. Direct reimbursement revenue will coorespond with actual expenditures (532XXs) if work is authorized by WisDOT.	90%
Wisdot Accident Damage/Gps	233,857	321,796	218,240	304,637	304,637	WisDOT Special Project revenue source directly reimburses actual labor, material expenses for guardrail repair and accident clean up on State and Interstate roads. Funding is not capped by WisDOT.	100%
Wisdot Pbm	-	53,329	-	-	-	No known projects at this time. Reimbursement revenue will coorespond or exceed actual expenditures (532XXs) if work is authorized by WisDOT.	50%
Wisdot Disaster Aids	-	40,000	-	-	-	Reimbursement for significant county-owned road failures due to extraordinary flooding events. Assuming no such revenue for 2024 budget.	80%
Wisdot Grant Reimbursement	1,276,399	-	-	-	-	No other known charges for service revenue from WisDOT.	80%
Sths-Salt Storage	24	100	2,191	2,750	2,750	Funding is relatively consistent between years with a slight increase is projected from 2023.	80%
Sths-Gen Prop & Liab Insurance	12,967	16,000	14,313	15,900	15,900	Funding is relatively consistent between years with a slight increase is projected from 2023.	80%
Sths-2-Way Radios	3,048	5,000	5,018	5,650	5,650	Funding is relatively consistent between years with a slight increase is projected from 2023.	80%
Sths-Records & Reports	107,303	-	126,090	130,400	130,400	Partial recovery of admin expenditures from State and Interstate road maintenance. WisDOT determines max allowable rate - usu. 3-5% of total expenditures.	90%

## Highway

### Revenue Assumptions

	2022	2023	2023	2024	2024		
Revenue Source	Actual	Budget	Estimate	Request	Recom- mended	Assumptions	Confidence Level %
Sths-Winter Readiness	32,528	34,000	35,071	37,500	37,500	Slight year-over-year increase anticipated as WisDOT reviews per truck routes annually.	90%
Other Local Governments	1,050,973	556,727	605,304	662,725	662,725	Direct reimbursement for work performed for townships, villages, cities and other counties. Revenue will corespond with actual expenditures (53330s).	80%
Local Govt Bridge/ Rd Aid	40,000	40,000	40,000	40,000	40,000	Funds are levied from participating local municipalities. No change from prior year levy.	100%
Local Govt Recds/ Rpts	21,706	-	23,330	25,540	25,540	Partial recovery of admin expenditures from local municipality work. WisDOT determines max allowable rate - usu. 3-5% of total expenditures.	80%
Local Departments	97,902	96,180	36,925	80,291	80,291	Direct reimbursement for work performed for other Eau Claire County departments. Revenue will corespond with actual expenditures (53340s).	80%
Sale Of Scrap	-	-	-	-	-	Scrap sales will decrease following the new facility move in 2023.	70%
Misc Other	16,653	192,675	95,582	20,000	20,000	Gain on sale of old facility projected at \$76K for 2023.	80%
Permit	15,955	21,000	28,222	20,500	20,500	Permit revenues are unpredictable and based on demand from utility companies and the general public. Conservative estimate with slight increase based on 2022 actuals and 2023 projection.	80%
Sths - Equip. Storage Rev.	139,226	176,500	29,016	311,014	311,014	Partial recovery on facility costs relating to equipment storage. 2023 revenue lessened due to sale of old facility due to gain on sale of property. Will increase in 2024 due to first full-year of new highway facility depreciation expense.	80%
Fuel Handling Revenue	-	8,000	-	-	-	Handling fee on fuel purchased by non-County customers. A/c closed to shop cost pool at year-end, and zero (0) budget estimate consistent with WisDOT accounting requirements.	100%

# Highway

## Revenue Assumptions

	2022	2023	2023	2024	2024		
Revenue Source	Actual	Budget	Estimate	Request	Recom- mended	Assumptions	Confidence Level %
Insurance Recoveries	28,510	-	3,500	3,500	3,500	Proceeds from outstanding insurance claims are difficult to anticipate. Used conservative estimate similar to prior year.	50%
Trf Fr General Fd	1,900,000	-	-	-	-	No transfer from general fund expected.	90%
Transfer From Capital Proj Fund	24,226,166	2,823,738	2,823,738	2,537,405	2,537,405	Based on approved 2023 budget and 2024 capital request forms submitted in May 2023.	90%
Transfer From Other Funds	1,852,227	-	-	-	-	No transfers from other funds expected.	100%
Fund Balance Applied	-	1,740,425	-	783,852	783,852	Budgeted revenue shortfall due to county road maintenance funding not increasing as quickly as expenditures.	70%
<b>TOTAL</b>	<b>\$42,912,993</b>	<b>\$19,001,565</b>	<b>\$15,815,343</b>	<b>\$16,655,133</b>	<b>\$16,555,133</b>		

## Highway Grant Funding

	2022	2023	2023	2024	2024	
Revenue Source	Actual	Budget	Estimate	Request	Recom- mended	Grant Details
State Transportation Aid	3,135,846	3,429,858	3,059,516	2,983,516	2,983,516	WisDOT General Transportation Aid (GTA)
Highway/State Aid - Chip	1,265,360	2,141,900	1,340,000	818,000	818,000	WisDOT Local Road Improvement Program (LRIP) & WisDOT Surface Transportation Program (STP) Urban
State Aid - Chip/Admin	3,278	-	-	-	-	NA
State Contributed Capital Grant	-	943,076	-	-	-	NA
<b>TOTAL</b>	<b>\$4,404,484</b>	<b>\$6,514,834</b>	<b>\$4,399,516</b>	<b>\$3,801,516</b>	<b>\$3,801,516</b>	

# Highway

## Contracted Services Summary

	2022	2023	2023	2024	2024
Expenditure Type	Actual	Budget	Estimate	Request	Recommended
Professional Services	24,880	14,960	11,500	22,008	22,008
Utility Services	114,751	193,900	140,869	202,153	202,153
Repairs And Maintenance	5,250	18,380	13,789	11,500	11,500
Other Contracted Services	173	-	-	-	-
<b>Total</b>	<b>\$145,054</b>	<b>\$227,240</b>	<b>\$166,158</b>	<b>\$235,661</b>	<b>\$235,661</b>



# Highway

## Contracted Services Detail

	2022	2023	2023	2024	2024		
Expenditure	Actual	Budget	Estimate	Request	Recom- mended	Description	Expenditure Type
Admin/Pub Of Legal Notice	173	-	-	-	-	Public Notices (Newspaper)	Other Contracted Services
Admin/Accounting & Audit	24,408	14,960	11,500	10,008	10,008	Audit & Accounting Assistance	Professional Services
Admin/Telephone	3,840	-	3,940	4,040	4,040	Office Telephone	Utility Services
Admin / Cellular Phone	1,648	1,270	1,283	1,180	1,180	Cellular Phone	Utility Services
Admin/Motor Vehicle Maint	120	380	3,789	1,500	1,500	Admin Vehicle Maintenance	Repairs And Maintenance
Engineering/Prof Serv	472	-	-	12,000	12,000	Engineering Services	Professional Services
Engineer/Cellular Phone	266	-	1,623	1,530	1,530	Cellular Phone	Utility Services
Sths-Maint-Supv/Cellular Phone	1,709	2,000	1,388	1,310	1,310	Cellular Phone	Utility Services
Shop/ Utility Service	159	-	-	-	-	Utilities	Utility Services
Shop / Cellular Phone	6,310	3,400	3,535	3,670	3,670	Cellular Phone	Utility Services
Blding & Grd Ops/ Utility Service	99,318	180,000	127,500	188,723	188,723	Utilities	Utility Services
Bldng & Grd Ops/ Telephone	1,501	7,230	1,600	1,700	1,700	Office Telephone	Utility Services
Traffic Signal Maintenance	5,130	18,000	10,000	10,000	10,000	Traffic Signal Maintenance	Repairs And Maintenance
<b>TOTAL</b>	<b>\$145,054</b>	<b>\$227,240</b>	<b>\$166,158</b>	<b>\$235,661</b>	<b>\$235,661</b>		

Eau Claire County  
 2024 Capital Improvement Summary  
 Original Request

Functional Category	Department	Project Description	2024 Requested Total Cost	2024 Requested Total Funding	Bonds	Grants /Aids
Transportation &	Highway	Tandem Axle Plow Truck	350,000	350,000	350,000	-
Transportation &	Highway	CTH F - Heather to Hamilton	1,817,134	1,817,134	119,134	818,000
Transportation &	Highway	CTH H - McGaver Creek Bridge	450,000	450,000	248,131	-
Transportation &	Highway	CTH SS - CTH KB to Wenzel Dr	1,072,000	1,072,000	862,000	-
Transportation &	Highway	CTH K - E Hillsdale Rd to CTH D	526,500	526,500	216,750	-
Transportation &	Highway	CTH AF - Strawberry Dr to CTH V	843,500	843,500	491,390	-
Transportation &	Highway	CTH I - Hillview Rd to CTH II	300,000	300,000	-	-
Transportation &	Highway	CTH N - STH 27 to Rolleen Dr	440,000	440,000	250,000	-
<b>TOTALS</b>			<b>5,799,134</b>	<b>5,799,134</b>	<b>2,537,405</b>	<b>818,000</b>

Highway

# Eau Claire County Capital Improvement Project Request

<b>PROJECT NAME</b>	CTH AF - Strawberry Dr to CTH V		<b>DEPARTMENT</b>	Highway	
<b>PROJECT LOCATION</b>	CTH AF - Strawberry Dr to CTH V		<b>MANAGER</b>	Jon	
<b>EXPECTED START DATE</b>	6/1/2024	<b>EXP. END DATE</b>	10/15/2024	<b>DEPT PRIORITY</b>	06
<b>MANDATORY/OPTIONAL</b>	1. Mandatory in year proposed		<b>SHARED PROJECT</b>	EC County only	
<b>REQUEST TYPE</b>	Replacement of County-Owned Asset	<b>FUNCTIONAL CATEGORY</b>		Transportation & Public Works	
<b>ASSET BEING REPLACED</b>	CTH AF - Strawberry Dr to CTH V				
<b>PROJECT DESCRIPTION</b>	CTH AF - Strawberry Dr to CTH V				
<b>ANALYSIS OF NEED</b>	Pavement Replacement				
<b>ALTERNATIVES CONSIDERED</b>	none.				

## Project Funding

<i>Funding Source *</i>	<i>Amount</i>	<i>Fund</i>	<i>Description **</i>
Bonds	491,390	Fund 405: Capital Projects	
VRF	352,110	Fund 701: Highway	Vehicle Registration Fees

<b>Total Funding</b>	<b>\$ 843,500</b>
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\* Please list each funding source on a different line

\*\*For grant/aid funding, provide the name of the grant and whether it is reimbursement or up-front funding

## Project Cost

<i>Expenditure Type</i>	<i>Amount</i>	<i>Fund</i>	<i>Description</i>
HIGHWAY INFRASTRUCTURE	843,500	Fund 701: Highway	CTH AF - Strawberry Dr to CTH V

<b>Total Cost</b>	<b>\$ 843,500</b>
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# Eau Claire County Capital Improvement Project Request

<b>PROJECT NAME</b>	CTH F - Heather to Hamilton		<b>DEPARTMENT</b>	Highway
<b>PROJECT LOCATION</b>	CTH F - Heather to Hamilton		<b>MANAGER</b>	Jon
<b>EXPECTED START DATE</b>	6/1/2024	<b>EXP. END DATE</b>	10/15/2024	<b>DEPT PRIORITY</b> 02
<b>MANDATORY/OPTIONAL</b>	1. Mandatory in year proposed		<b>SHARED PROJECT</b>	ECC & City of EC
<b>REQUEST TYPE</b>	Replacement of County-Owned Asset	<b>FUNCTIONAL CATEGORY</b>		Transportation & Public Works
<b>ASSET BEING REPLACED</b>	CTH F - Heather to Hamilton			
<b>PROJECT DESCRIPTION</b>	Reconstruction of CTH F - Heather to Hamilton			
<b>ANALYSIS OF NEED</b>	Roadway Improvement			
<b>ALTERNATIVES CONSIDERED</b>	none.			

<b>Project Funding</b>			
<i>Funding Source *</i>	<i>Amount</i>	<i>Fund</i>	<i>Description **</i>
Bonds	119,134	Fund 405: Capital Projects	
Grants/Aids	818,000	Fund 701: Highway	WIS DOT
VRF	880,000	Fund 701: Highway	Vehicle Registration Fee

<b>Total Funding</b>	<b>\$ 1,817,134</b>
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\* Please list each funding source on a different line

\*\*For grant/aid funding, provide the name of the grant and whether it is reimbursement or up-front funding

<b>Project Cost</b>			
<i>Expenditure Type</i>	<i>Amount</i>	<i>Fund</i>	<i>Description</i>
HIGHWAY INFRASTRUCTURE	1,817,134	Fund 701: Highway	CTH F - Heather to Hamilton

<b>Total Cost</b>	<b>\$ 1,817,134</b>
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# Eau Claire County Capital Improvement Project Request

<b>PROJECT NAME</b>	CTH H - McGaver Creek Bridge		<b>DEPARTMENT</b>	Highway	
<b>PROJECT LOCATION</b>	CTH H - McGaver Creek Bridge		<b>MANAGER</b>	Jon	
<b>EXPECTED START DATE</b>	6/1/2024	<b>EXP. END DATE</b>	10/15/2024	<b>DEPT PRIORITY</b>	03
<b>MANDATORY/OPTIONAL</b>	1. Mandatory in year proposed		<b>SHARED PROJECT</b>	ECC & Other	
<b>REQUEST TYPE</b>	Replacement of County-Owned Asset	<b>FUNCTIONAL CATEGORY</b>		Transportation & Public Works	
<b>ASSET BEING REPLACED</b>	CTH H - McGaver Creek Bridge				
<b>PROJECT DESCRIPTION</b>	CTH H - McGaver Creek Bridge replacement				
<b>ANALYSIS OF NEED</b>	Bridge Replacement				
<b>ALTERNATIVES CONSIDERED</b>	none.				

<b>Project Funding</b>			
<i>Funding Source *</i>	<i>Amount</i>	<i>Fund</i>	<i>Description **</i>
Bonds	248,131	Fund 405: Capital Projects	
VRF	201,869	Fund 701: Highway	Vehicle Registration Fee
<b>Total Funding</b>	<b>\$ 450,000</b>		

\* Please list each funding source on a different line

\*\*For grant/aid funding, provide the name of the grant and whether it is reimbursement or up-front funding

<b>Project Cost</b>			
<i>Expenditure Type</i>	<i>Amount</i>	<i>Fund</i>	<i>Description</i>
HIGHWAY INFRASTRUCTURE	450,000	Fund 701: Highway	CTH H - McGaver Creek Bridge
<b>Total Cost</b>	<b>\$ 450,000</b>		

# Eau Claire County Capital Improvement Project Request

<b>PROJECT NAME</b>	CTH I - Hillview Rd to CTH II		<b>DEPARTMENT</b>	Highway	
<b>PROJECT LOCATION</b>	CTH I - Hillview Rd to CTH II		<b>MANAGER</b>	Jon	
<b>EXPECTED START DATE</b>	6/1/2024	<b>EXP. END DATE</b>	10/15/2024	<b>DEPT PRIORITY</b>	07
<b>MANDATORY/OPTIONAL</b>	1. Mandatory in year proposed		<b>SHARED PROJECT</b>	EC County only	
<b>REQUEST TYPE</b>	Replacement of County-Owned Asset	<b>FUNCTIONAL CATEGORY</b>		Transportation & Public Works	
<b>ASSET BEING REPLACED</b>	CTH I - Hillview Rd to CTH II				
<b>PROJECT DESCRIPTION</b>	CTH I - Hillview Rd to CTH II				
<b>ANALYSIS OF NEED</b>	Pavement Replacement				
<b>ALTERNATIVES CONSIDERED</b>	none.				

## Project Funding

Funding Source *	Amount	Fund	Description **
VRF	300,000	Fund 701: Highway	Vehicle Registration Fees

<b>Total Funding</b>	<b>\$ 300,000</b>
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\* Please list each funding source on a different line

\*\*For grant/aid funding, provide the name of the grant and whether it is reimbursement or up-front funding

## Project Cost

Expenditure Type	Amount	Fund	Description
HIGHWAY INFRASTRUCTURE	300,000	Fund 701: Highway	CTH I - Hillview Rd to CTH II

<b>Total Cost</b>	<b>\$ 300,000</b>
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## Eau Claire County Capital Improvement Project Request

<b>PROJECT NAME</b>	CTH K - E Hillsdale Rd to CTH D		<b>DEPARTMENT</b>	Highway	
<b>PROJECT LOCATION</b>	CTH K - E Hillsdale Rd to CTH D		<b>MANAGER</b>	Jon	
<b>EXPECTED START DATE</b>	6/1/2024	<b>EXP. END DATE</b>	10/15/2024	<b>DEPT PRIORITY</b>	05
<b>MANDATORY/OPTIONAL</b>	1. Mandatory in year proposed		<b>SHARED PROJECT</b>	EC County only	
<b>REQUEST TYPE</b>	Replacement of County-Owned Asset	<b>FUNCTIONAL CATEGORY</b>		Transportation & Public Works	
<b>ASSET BEING REPLACED</b>	CTH K - E Hillsdale Rd to CTH D				
<b>PROJECT DESCRIPTION</b>	CTH SS - CTH KB to Wenzel Dr				
<b>ANALYSIS OF NEED</b>	Pavement Replacement				
<b>ALTERNATIVES CONSIDERED</b>	none.				

### Project Funding

<i>Funding Source *</i>	<i>Amount</i>	<i>Fund</i>	<i>Description **</i>
Bonds	216,750	Fund 405: Capital Projects	
VRF	309,750	Fund 701: Highway	Vehicle Registration Fees

<b>Total Funding</b>	<b>\$ 526,500</b>
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\* Please list each funding source on a different line

\*\*For grant/aid funding, provide the name of the grant and whether it is reimbursement or up-front funding

### Project Cost

<i>Expenditure Type</i>	<i>Amount</i>	<i>Fund</i>	<i>Description</i>
HIGHWAY INFRASTRUCTURE	526,500	Fund 701: Highway	CTH K - E Hillsdale Rd to CTH D

<b>Total Cost</b>	<b>\$ 526,500</b>
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# Eau Claire County Capital Improvement Project Request

<b>PROJECT NAME</b>	CTH N - STH 27 to Rolleen Dr		<b>DEPARTMENT</b>	Highway
<b>PROJECT LOCATION</b>	CTH N - STH 27 to Rolleen Dr		<b>MANAGER</b>	Jon
<b>EXPECTED START DATE</b>	6/1/2024	<b>EXP. END DATE</b>	10/15/2024	<b>DEPT PRIORITY</b> 07
<b>MANDATORY/OPTIONAL</b>	1. Mandatory in year proposed		<b>SHARED PROJECT</b>	EC County only
<b>REQUEST TYPE</b>	Replacement of County-Owned Asset	<b>FUNCTIONAL CATEGORY</b>		Transportation & Public Works
<b>ASSET BEING REPLACED</b>	CTH N - STH 27 to Rolleen Dr			
<b>PROJECT DESCRIPTION</b>	CTH N - STH 27 to Rolleen Dr			
<b>ANALYSIS OF NEED</b>	Pavement Replacement			
<b>ALTERNATIVES CONSIDERED</b>	none.			

## Project Funding

<i>Funding Source *</i>	<i>Amount</i>	<i>Fund</i>	<i>Description **</i>
Bonds	250,000	Fund 405: Capital Projects	
VRF	190,000	Fund 701: Highway	Vehicle Registration Fees

<b>Total Funding</b>	<b>\$ 440,000</b>
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\* Please list each funding source on a different line

\*\*For grant/aid funding, provide the name of the grant and whether it is reimbursement or up-front funding

## Project Cost

<i>Expenditure Type</i>	<i>Amount</i>	<i>Fund</i>	<i>Description</i>
HIGHWAY INFRASTRUCTURE	440,000	Fund 701: Highway	CTH N - STH 27 to Rolleen Dr

<b>Total Cost</b>	<b>\$ 440,000</b>
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## Eau Claire County Capital Improvement Project Request

<b>PROJECT NAME</b>	CTH SS - CTH KB to Wenzel Dr		<b>DEPARTMENT</b>	Highway	
<b>PROJECT LOCATION</b>	CTH SS - CTH KB to Wenzel Dr		<b>MANAGER</b>	Jon	
<b>EXPECTED START DATE</b>	6/1/2024	<b>EXP. END DATE</b>	10/15/2024	<b>DEPT PRIORITY</b>	04
<b>MANDATORY/OPTIONAL</b>	1. Mandatory in year proposed		<b>SHARED PROJECT</b>	EC County only	
<b>REQUEST TYPE</b>	Replacement of County-Owned Asset	<b>FUNCTIONAL CATEGORY</b>		Transportation & Public Works	
<b>ASSET BEING REPLACED</b>	CTH SS - CTH KB to Wenzel Dr				
<b>PROJECT DESCRIPTION</b>	CTH SS - CTH KB to Wenzel Dr				
<b>ANALYSIS OF NEED</b>	Road Recondition				
<b>ALTERNATIVES CONSIDERED</b>	none.				

### Project Funding

<i>Funding Source *</i>	<i>Amount</i>	<i>Fund</i>	<i>Description **</i>
Bonds	862,000	Fund 405: Capital Projects	
VRF	210,000	Fund 701: Highway	Vehicle Registration Fee

<b>Total Funding</b>	<b>\$ 1,072,000</b>
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\* Please list each funding source on a different line

\*\*For grant/aid funding, provide the name of the grant and whether it is reimbursement or up-front funding

### Project Cost

<i>Expenditure Type</i>	<i>Amount</i>	<i>Fund</i>	<i>Description</i>
HIGHWAY INFRASTRUCTURE	1,072,000	Fund 701: Highway	CTH SS - CTH KB to Wenzel Dr

<b>Total Cost</b>	<b>\$ 1,072,000</b>
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# Eau Claire County Capital Improvement Project Request

<b>PROJECT NAME</b>	<i>Tandem Axle Plow Truck</i>		<b>DEPARTMENT</b>	<i>Highway</i>
<b>PROJECT LOCATION</b>	<i>Highway</i>		<b>MANAGER</b>	<i>Jon</i>
<b>EXPECTED START DATE</b>	<i>1/1/2024</i>	<b>EXP. END DATE</b>	<i>12/31/2024</i>	<b>DEPT PRIORITY</b>
<b>MANDATORY/OPTIONAL</b>	<i>1. Mandatory in year proposed</i>		<b>SHARED PROJECT</b>	<i>EC County only</i>
<b>REQUEST TYPE</b>	<i>Replacement of County-Owned Asset</i>	<b>FUNCTIONAL CATEGORY</b>		<i>Transportation &amp; Public Works</i>
<b>ASSET BEING REPLACED</b>	<i>Unit 716 &amp; plow attachments</i>			
<b>PROJECT DESCRIPTION</b>	<i>Tandem Axle Plow Truck Replacement</i>			
<b>ANALYSIS OF NEED</b>	<i>Needed for winter maintenance</i>			
<b>ALTERNATIVES CONSIDERED</b>	<i>Keep existing plow truck, but repair and maintenance expenses increase</i>			

<b>Project Funding</b>			
<i>Funding Source *</i>	<i>Amount</i>	<i>Fund</i>	<i>Description **</i>
Bonds	350,000	Fund 405: Capital Projects	<i>Replace Plow Truck</i>

<b>Total Funding</b>	<b>\$ 350,000</b>
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\* Please list each funding source on a different line

\*\*For grant/aid funding, provide the name of the grant and whether it is reimbursement or up-front funding

<b>Project Cost</b>			
<i>Expenditure Type</i>	<i>Amount</i>	<i>Fund</i>	<i>Description</i>
VEHICLES	350,000	Fund 701: Highway	<i>Replace Plow Truck</i>

<b>Total Cost</b>	<b>\$ 350,000</b>
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