



Board of County Commissioners Agenda Request

5A
Agenda Item #

Requested Meeting Date: 8-26-25

Title of Item: 2026 Budget Presentation

☒ REGULAR AGENDA ☐ CONSENT AGENDA ☐ INFORMATION ONLY	Action Requested: ☐ Approve/Deny Motion ☐ Adopt Resolution (attach draft) <i>*provide copy of hearing notice that was published</i> ☐ Direction Requested ☒ Discussion Item ☐ Hold Public Hearing*
Submitted by: John Welle	Department: Highway Department
Presenter (Name and Title): John Welle, Aitkin County Engineer	Estimated Time Needed: 30 minutes
Summary of Issue: Attached are the 2026 budget sheets for the Highway Department Budget including the Operations, Capital Equipment/Facilities, and Capital Infrastructure budgets. The proposed 2026-2030 Capital Equipment/Facilities Program and the 2026-2030 Capital Road Improvement Plan are also included. The budget will be summarized by a brief presentation.	
Alternatives, Options, Effects on Others/Comments: NA	
Recommended Action/Motion: Discussion only, for future action.	
Financial Impact: <i>Is there a cost associated with this request?</i> <i>What is the total cost, with tax and shipping? \$</i> <i>Is this budgeted?</i> ☐ Yes ☐ No ☐ Yes ☐ No <i>Please Explain:</i>	

2026 Highway Department Budget Summary

Revenue:

	2023 Actual	2024 Actual	Adopted 2025 Budget	2025 As of 6/30/2025	Proposed 2026 Budget
Operating	\$ 5,840,760	\$ 6,895,267	\$ 6,517,340	\$ 3,121,633	\$ 6,619,330
Capital Equipment/Facilities	\$ 477,300	\$ 601,000	\$ 584,700	\$ 584,700	\$ 901,500
Capital Infrastructure	\$ 8,739,637	\$ 3,570,282	\$ 5,956,960	\$ 4,466,224	\$ 10,394,480
Total:	\$ 15,057,697	\$ 11,066,549	\$ 13,059,000	\$ 8,172,557	\$ 17,915,310

Expenditures:

Operating	\$ 6,079,445	\$ 5,811,257	\$ 6,517,340	\$ 3,628,985	\$ 6,619,330
Capital Equipment/Facilities	\$ 375,100	\$ 866,439	\$ 584,700	\$ 338,253	\$ 901,500
Capital Infrastructure	\$ 6,774,798	\$ 4,609,530	\$ 5,956,960	\$ 461,386	\$ 10,394,480
Total:	\$ 13,229,343	\$ 11,287,226	\$ 13,059,000	\$ 4,428,624	\$ 17,915,310

2026 Highway Department Budget Levy Revenue Summary

	2023 Actual	2024 Actual	Adopted 2025 Budget	2025 As of 6/30/2025	Proposed 2026 Budget
Operating	\$ 1,640,592	\$ 1,691,431	\$ 1,947,040	\$ 665,428	\$ 1,809,630
Capital Equipment/Facilities	\$ 477,300	\$ 601,000	\$ 584,700	\$ 584,700	\$ 701,500
Capital Infrastructure	\$ 675,000	\$ 700,000	\$ 725,000	\$ 725,000	\$ 740,000
Total:	\$ 2,792,892	\$ 2,992,431	\$ 3,256,740	\$ 1,975,128	\$ 3,251,130

% Increase Over Previous Year's Budget:	-0.17%
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Highway Department Operations Budget Fund 003

Revenue:

	2023 Actual	2024 Actual	Adopted 2025 Budget	2025 As of 6/30/2025	Proposed 2026 Budget
5001 Current/Delinquent Taxes	1,640,592	1,691,431	1,947,040	665,428	1,809,630
5201 MV Credit MS Statute 273.1384	35,235	36,556		-	
5209 Disparity Aid Reduction	1,825	1,889		-	
5216 Taconite Credit	105,407	105,182		-	
5227 Twp Road Allotment Gas Tax	452,509	507,275	538,000	602,677	645,000
5231 State-aid: Town Bridge		59,770	75,000	140,643	25,000
5233 State-aid: Regular Construction Funds	-	342,921	200,000	-	200,000
5234 State-aid: Municipal Construction Funds	-	2,790	-	-	
5235 State-aid: Regular Maintenance Funds	2,346,411	2,552,396	2,698,000	1,393,208	2,993,700
5236 State-aid: Municipal Maintenance Funds	110,307	125,682	120,000	64,759	125,000
5238 State-aid: Bridge Inspection & Signing Account				10,290	10,000
5251 In Lieu Apportionments and Receipts	27,754	32,137		987	
5330 State Grants - Disaster Funds	1,847	138,014	26,750	-	
5425 Federal Grants - FEMA	3,910	160,836	88,550	-	
5505 Culverts (Individual) Receipts	10,884	16,648	6,000	10,395	6,000
5506 County Maps	-	43	-	25	
5507 Wetland Bank Credits	106,005	89,588	-	20,888	
5517 Individual Receipts	34,220	107,666	20,000	18,971	25,000
5526 Township/City/Public Drainage Ditch Receipts	756,339	616,734	708,000	32,622	740,000
5840 Misc. Refunds and Reimbursements	104,666	29,801	85,000	155,241	35,000
5910 Transfer In	-	-	-	-	
5920 Auction Receipts	5,522	26,811	5,000	5,499	5,000
5948 County Ditch/County Development Funds	97,328	251,098	-	-	
Total Revenue:	\$ 5,840,760	\$ 6,895,267	\$ 6,517,340	\$ 3,121,633	\$ 6,619,330

Highway Department Operations Budget Fund 003

Department 301 (Administration) Expenditures:

	2023 Actual	2024 Actual	Adopted 2025 Budget	2025 As of 6/30/2025	Proposed 2026 Budget
6101 Salaries, Full Time	397,047	430,782	466,567	218,530	463,844
6108 Meals Reimbursed	108	84	100	45	100
6109 Overtime		-	200	-	
6111 State Paid Family Medical Leave					1,988
6124 Medicare - Employer (1.45%)	5,495	5,979	6,765	3,066	6,725
6145 PEIP Dental Insurance	-	21	-	128	294
6148 Employer Deductible Contribution- H.S.A.	11,040	11,040	11,040	5,520	10,819
6150 Health Insurance - Employer	52,340	51,172	54,463	24,375	50,163
6152 Life Insurance - Employer	336	336	336	168	329
6154 Long Term Disability - Employer	809	841	1,181	427	1,208
6159 PERA - Employer	28,060	30,492	32,223	15,927	32,939
6165 FICA - Employer (6.2%)	23,495	25,563	28,927	13,110	28,758
6171 Workers Compensation Insurance	10,024	5,953	4,450	5,169	5,900
6190 Gym Membership	80	40	100	-	100
6205 Postage	-	1,000	500	500	500
6220 Telephone	517	-	-	-	
6230 Printing, Publishing & Advertising	186	-	-	-	
6240 Membership/Dues/Association Fees	2,665	2,892	3,200	2,883	3,600
6241 Meeting/Conference Registration Fee	1,821	2,764	2,500	5,907	2,700
6266 Data Processing/Computer Services	8,182	2,761	2,000	950	2,000
6268 Staff Training, Development	-	65		-	
6300 Maintenance/Service Contracts	7,017	13,367	12,000	3,634	20,500
6330 Highway Travel	239	201	500	246	500
6332 Hotel/Motel Lodging	759	569	800	267	800
6339 Meals (Overnight)	49	197	200	-	200
6342 Office Equipment Rental/Contracts	3,104	3,489	3,500	1,456	3,500
6352 Insurance	50,466	57,532	60,350	67,494	72,200
6360 Services, Labor, Contracts	545	1,624	500	238	1,000
6405 Office Supplies	4,878	2,887	6,500	2,014	5,000
6422 Janitorial Services/Supplies	181	119	500	-	500
6500 R&B Supplies & Materials	-	-	-	-	
6900 Transfers to Other Funds	-	-		-	
Total Administration Expenditures:	\$ 609,444	\$ 651,769	\$ 699,402	\$ 372,052	\$ 716,167

Highway Department Operations Budget Fund 003

Department 302 (Engineering) Expenditures:

	2023 Actual	2024 Actual	Adopted 2025 Budget	2025 As of 6/30/2025	Proposed 2026 Budget
6101 Salaries	403,996	370,543	462,003	232,300	514,431
6108 Meals Reimbursed	-	-		44	100
6109 Overtime	37,260	38,645	45,706	9,526	44,692
6111 State Paid Family Medical Leave					2,417
6124 Medicare - Employer (1.45%)	6,135	5,576	7,363	3,235	8,107
6145 PEIP Dental Insurance	-	21	-	128	294
6148 Employer Deductible Contribution- H.S.A.	1,883	2,988	2,260	1,630	3,195
6150 Health Insurance - Employer	76,163	73,075	95,607	43,998	91,393
6152 Life Insurance - Employer	515	438	540	262	529
6154 Long Term Disability - Employer	985	896	1,243	550	1,357
6159 PERA - Employer	32,952	30,296	37,328	17,808	40,374
6165 FICA - Employer (6.2%)	26,232	23,841	31,478	13,833	34,665
6171 Workers Compensation Insurance	3,133	5,419	6,360	7,521	8,600
6181 Safety Footwear	473	523	1,000	150	1,000
6241 Registration Fee	594	1,147	2,000	3,473	2,000
6268 Staff Training, Development	1,777	187	500	1,639	1,200
6300 Maintenance/Service Contracts	-	6,390	7,000	6,390	6,500
6330 Highway Travel	-	378	500	273	500
6332 Hotel/Motel Lodging	-	1,371	1,000	-	1,500
6339 Meals (Overnight)	-	404	500	-	500
6550 Engineering Supplies	3,060	7,957	7,000	4,877	7,000
Total Engineering Expenditures:	\$ 595,158	\$ 570,097	\$ 709,388	\$ 347,636	\$ 770,354

Highway Department Operations Budget Fund 003

Department 303 (Road Maintenance) Expenditures:

	2023 Actual	2024 Actual	Adopted 2025 Budget	2025 As of 6/30/2025	Proposed 2026 Budget
6101 Salaries, Full Time	1,224,060	1,289,841	1,359,349	650,603	1,355,804
6108 Meals Reimbursed	4	59	100	-	100
6109 Overtime	67,756	22,495	90,852	36,903	70,911
6111 State Paid Family Medical Leave					6,278
6124 Medicare - Employer (1.45%)	17,856	18,071	21,031	9,734	20,683
6145 PEIP Dental Insurance		21		128	294
6148 Employer Deductible Contribution- H.S.A.	2,260	4,937	4,520	2,260	4,430
6150 Health Insurance - Employer	259,175	262,513	297,162	123,996	263,253
6151 Severance Pay	-	100		20,022	
6152 Life Insurance - Employer	1,450	1,366	1,392	622	1,264
6154 Long Term Disability - Employer	2,922	2,949	3,617	1,494	3,550
6157 Retiree Health	-	5,633		3,072	6,022
6159 PERA - Employer	94,086	94,983	105,458	49,615	102,149
6165 FICA - Employer (6.2%)	76,347	77,271	89,911	41,623	88,457
6171 Workers Compensation Insurance	44,954	39,761	41,070	49,922	57,400
6172 Unemployment Compensation	2,534	-	2,500	-	1,000
6181 Safety Footwear	2,539	3,774	3,600	1,524	3,400
6190 Gym Membership	80	120	100	60	100
6199 Employee Recognition	-	-	200	-	200
6220 Telephone	12,832	15,054	15,000	9,239	15,000
6241 Registration Fee	-	-	1,000	-	1,000
6254 Utilities - Gas & Electric	45,659	43,776	52,000	23,288	48,000
6255 Garbage	1,570	5,002	3,000	2,446	5,000
6268 Staff Training, Development	1,786	1,483	1,000	61	1,500
6339 Meals (Overnight)	-	-		-	
6352 Insurance	9,360	11,846	12,440	14,622	15,600
6360 Services, Labor, Contracts	42,149	246,107	158,000	51,209	150,000
6417 Shop Maintenance and supplies	76,888	79,653	80,000	28,295	80,000
6423 Fuel for Buildings	32,152	21,234	35,000	18,193	30,000
6514 Pavement Striping	73,236	101,313	92,818	-	108,000
6515 Culverts	195,233	82,626	120,000	53,345	136,515
6516 Signs and Posts	11,739	26,857	25,000	6,021	41,500
6517 Asphalt, Crack Sealant, Etc	99,858	44,614	60,000	50,517	55,000
6518 De-icing Salt	198,348	130,460	151,000	96,974	146,000
6519 Gravel & Royalty	429,699	134,689	223,000	224,275	225,000
6520 Calcium Chloride	636,559	814,046	846,230	502,807	860,000
6521 Maintenance Supplies (Road only)	31,516	27,411	35,000	9,088	35,000
6524 Winter Sand	50,410	17,000	30,000	-	-
6570 Motor Fuel and Lubricants	321,311	267,694	273,200	99,189	261,400
6590 Repair and Maintenance of Equipment	349,488	178,616	300,000	124,124	250,000
6825 Municipal Maintenance Agreements	6,519	8,740	36,000	1,350	38,000
6830 Twp Road Allotment Gas Tax	452,509	507,275	538,000	602,677	645,000
Total Road Maintenance Expenditures:	\$ 4,874,844	\$ 4,589,391	\$ 5,108,550	\$ 2,909,297	\$ 5,132,808
Grand Total Operations Expenditures:	\$ 6,079,445	\$ 5,811,257	\$ 6,517,340	\$ 3,628,985	\$ 6,619,330

Highway Department Capital Equipment and Facilities Budget

Fund 308

	2023 Actual	2024 Actual	Adopted 2025 Budget	2025 As of 6/30/2025	Proposed 2026 Budget
Revenue:					
5001 Taxes, Aids, etc.	477,300	601,000	584,700	584,700	701,500
5840 Miscellaneous Receipts	-	-	-	-	-
5910 Transfer In	\$ -	\$ -	\$ -	\$ -	\$ 200,000
Total Revenue:	\$ 477,300	\$ 601,000	\$ 584,700	\$ 584,700	\$ 901,500
Expenditures:					
6374 Auto & Trailer License	\$ -	\$ -	\$ -		\$ -
6605 Capital Outlay - Facilities	165,800	55,108	100,000		100,000
6610 Capital Outlay - Equipment	209,300	811,330	484,700	338,253	801,500
Total Expenditures:	\$ 375,100	\$ 866,439	\$ 584,700	\$ 338,253	\$ 901,500

Highway Department Capital Infrastructure Budget Fund 307

	2023 Actual	2024 Actual	Adopted 2025 Budget	2025 As of 6/30/2025	Proposed 2026 Budget
Revenue:					
5001 Taxes, Aids, etc.	675,000	700,000	725,000	725,000	740,000
5230 State Park Funds	-	-	500,000	-	176,000
5231 State Aid - Town Bridge	-	238,087	293,120	12,449	532,120
5232 Bridge Bonding	124,112	534,538	1,003,000	1,426	493,000
5233 State Aid - Regular Construction	4,040,544	1,038,611	2,457,600	2,580,113	8,045,660
5234 State Aid - Municipal Construction	124,169	2,674	-	1,147,237	-
5238 LRIP	1,000,000	-	-	-	-
5410 Federal Grants	2,755,812	1,056,358	5,000	-	272,700
5526 Township/City/Private Funds	20,000	-	30,000	-	135,000
5840 Misc Receipts	-	15	-	-	-
5910 Transfer In	-	-	-	-	-
5947 Planned Use of Fund Balance	-	-	793,240	-	-
5948 County Ditch/County Development Funds	-	-	150,000	-	-
Total Revenue:	\$ 8,739,637	\$ 3,570,282	\$ 5,956,960	\$ 4,466,224	\$ 10,394,480
Expenditures:					
6230 Printing and Publishing	831	1,153	960	392	480
6262 Contract Payments	6,689,761	4,300,212	5,656,000	254,078	9,925,000
6269 Professional Services	81,852	178,226	100,000	68,605	20,000
6295 Utility Moves	-	-	-	-	400,000
6311 Transfer from Fund Balance	-	-	-	-	2,000
6362 Right of Way	2,354	129,939	200,000	138,312	47,000
Total Expenditures:	\$ 6,774,798	\$ 4,609,530	\$ 5,956,960	\$ 461,386	\$ 10,394,480

Notes: Revenue line item 5001 based on proposed 2026-2030 Capital Road Improvement Program.

2026 Disbursements						2026 Receipts										
Project	Printing and Publishing	Professional Services	Contract Payments	Utility Moves	Right of Way	Property Tax Revenue	Federal Transportation Funds	State Park Funds	State-aid Disaster Funds	Town Bridge Funds	LBRP/ LRIP Funds	State-aid Regular Construction	State-aid Municipal Construction	Township/ City/State/ Other Funds	Notes	
2025 Projects																
S A P 001-605-017			\$ 319,000													\$1,650,120 budgetted previous years
S A P 001-614-015			\$ (174,000)													\$850,300 budgetted previous years
S A P 001-622-010			\$ (48,000)													\$410,120 budgetted previous years
S A P 001-598-016			\$ (123,000)													\$793,300 budgetted previous years
S A P 001-599-044			\$ (68,000)													\$245,060 budgetted previous years
CSAH 28 RR Crossing			\$ 25,000													\$40,000 budgetted previous years
S A P 001-070-009		120	\$ 303,000													\$250,000 budgetted previous years
2026 Projects																
S A P 001-602-015		\$ 120	\$ 1,681,000		\$ 1,000											\$115,000 budgetted previous years
S A P 001-605-014		\$ 120	\$ 6,500,000		\$ 400,000											\$250,000 budgetted previous years
C P 001-062-005			\$ 455,000			\$ 461,000										\$825,060 budgetted previous years
C P 001-071-001			\$ 335,000			\$ 375,000										\$600,060 budgetted previous years
S A P 001-599-045		\$ 60	\$ 320,000													\$5,000 budgetted in previous years
S A P 001-599-046																\$325,060 budgetted in previous years
S A P 001-599-048		\$ 60	\$ 5,000	\$ 320,000												
Dam Lake Outlet		\$ 10,000	\$ 80,000													\$ 90,000
Future Projects																
S A P 001-614-017																\$225,000 budgetted previous years
S A P 001-619-002		\$ 5,000														
C P 001-057-001																\$40,000 budgetted previous years
Totals.						\$ 738,000	\$ 272,700	\$ 176,000	\$ -	\$ 532,120	\$ 493,000	\$ 8,045,660	\$ -	\$ 135,000		

Notes:

Total professional service expenditures/revenues for a given project are listed in first anticipated year of the expenditure.
Total right of way expenditures/revenues for a given project are listed in first anticipated year of the expenditure.
Total contract, utility move, and printing and publishing expenditures/revenue are all listed in anticipated year of contract letting.

2026 Budget Overview

August 26, 2025

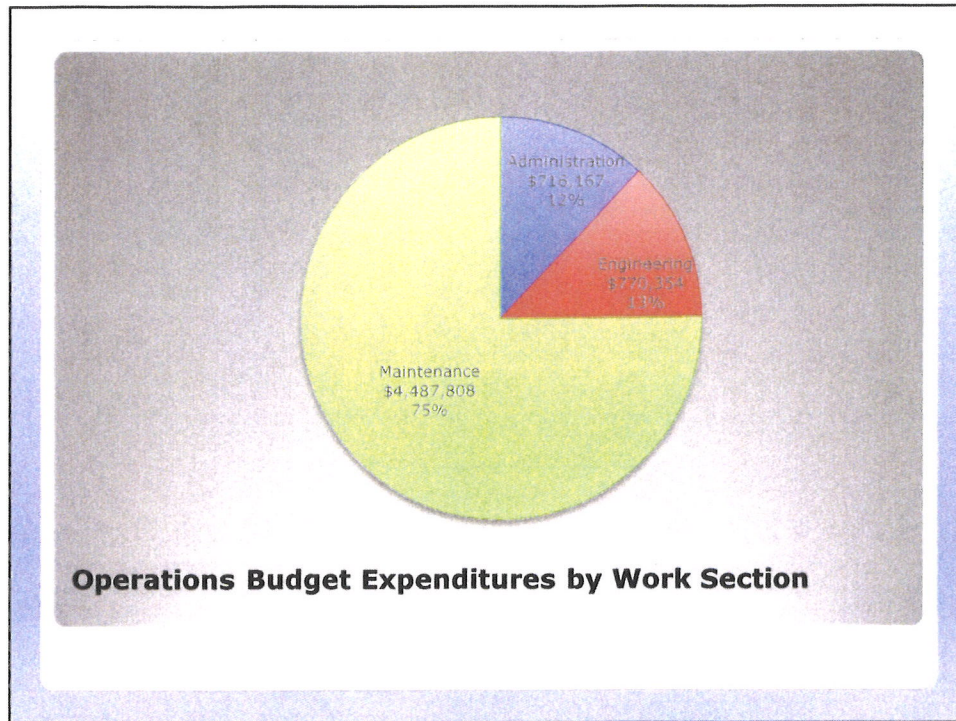
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Three Components of Highway Department Budget:

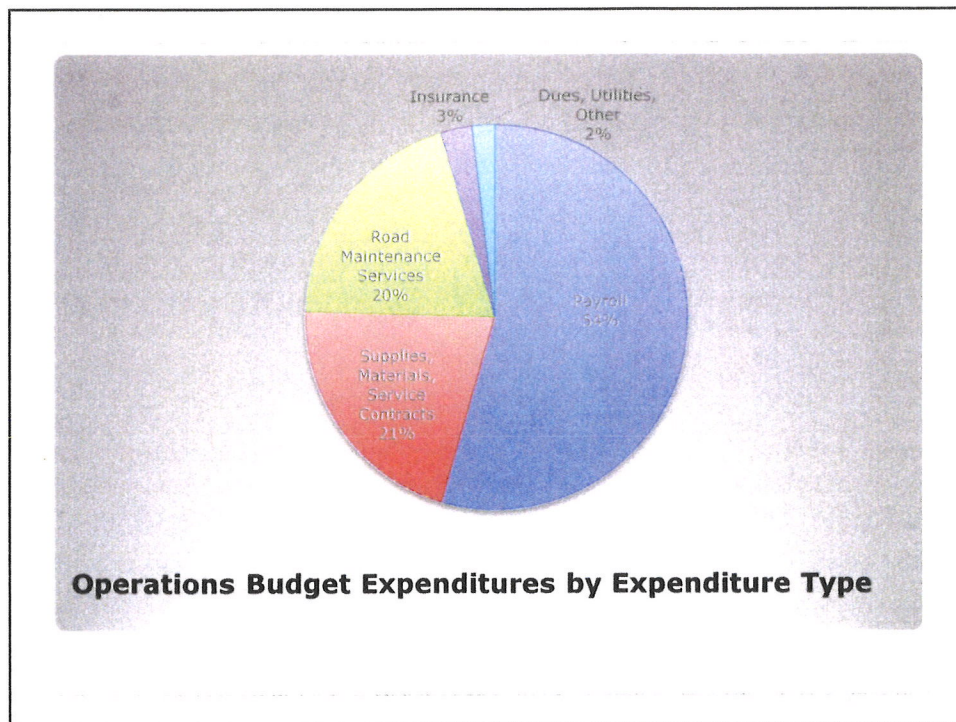
1. Operations Budget
 - Administration
 - Engineering
 - Maintenance
2. Capital Equipment and Facilities Budget
 - Equipment Purchases
 - Facility Improvements
3. Capital Infrastructure Budget
 - Includes all External Cost for Projects
 - Staff Engineering Costs included in Operations Budget

Budget Components

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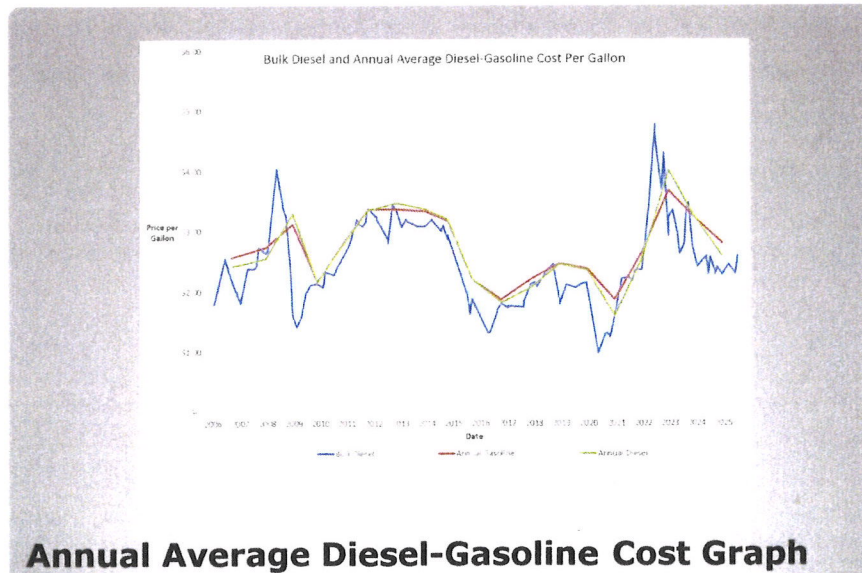


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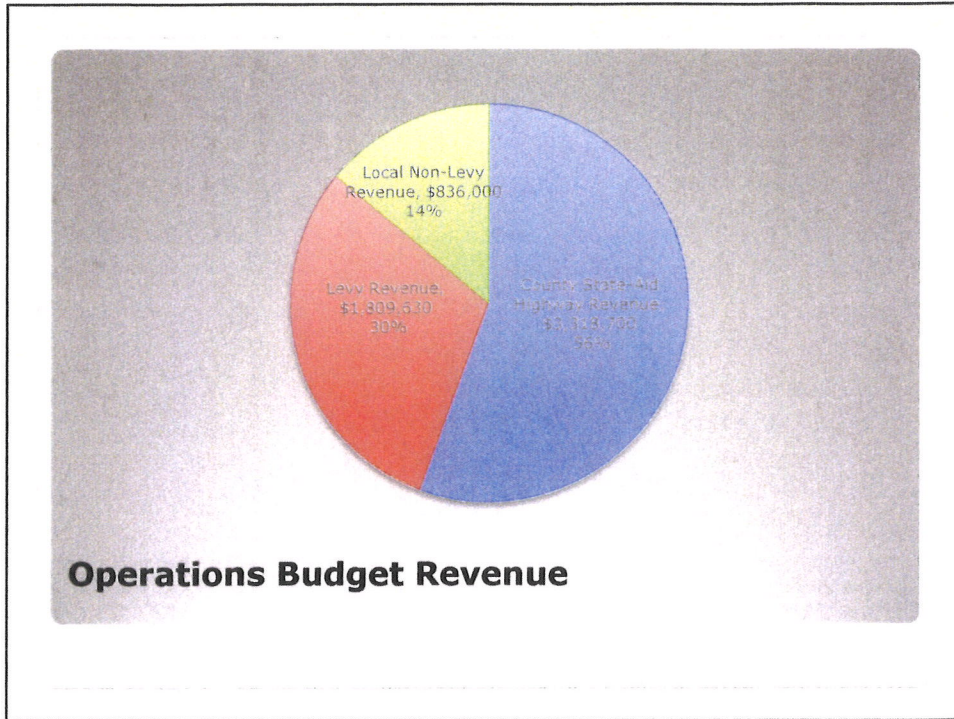
- **Total Operations Expenditures**
0.1% overall decrease from 2025 budget
- Payroll costs**
 - -0.01% cost decrease from 2025 budget
 - One less budgeted maintenance position
 - Budgeted 98% of fully-staffed payroll cost
- Supplies, Materials, Service Contracts**
 - 4.6% cost decrease from 2025 budget
- Road Maintenance/Other Services**
 - 2.0% cost increase from 2025 budget
- Insurance**
 - 28.1% cost increase from 2025 budget
- Dues, Utilities, Other Expenses**
 - 5.0% cost decrease from 2025 budget

Operations Budget Expenditure Summary

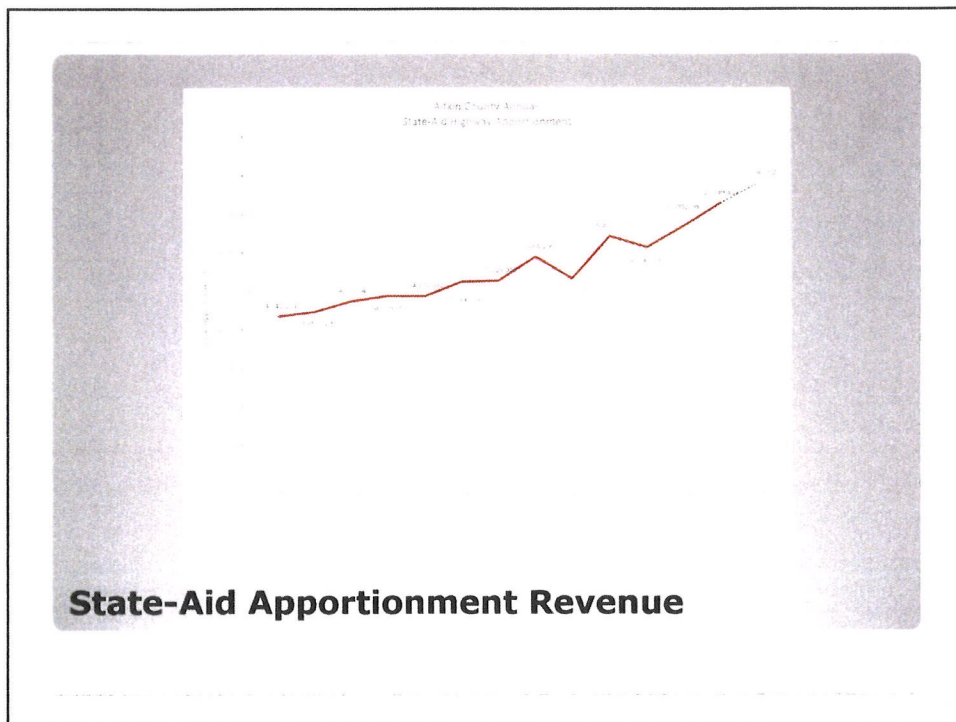
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- **Total Operations Revenue**
 - 0.3% overall decrease from 2025
- County State-Aid Highway Maintenance Revenue**
 - 11.0% increase from budgeted 2025
 - 7.0% increase from actual 2025
- County State-Aid Highway Construction Revenue**
 - \$200,000 in 2026, same as 2025
- Local Non-Levy Revenue**
 - 17.6% decrease from 2025
- Local Levy Revenue**
 - 7.1% decrease from 2025

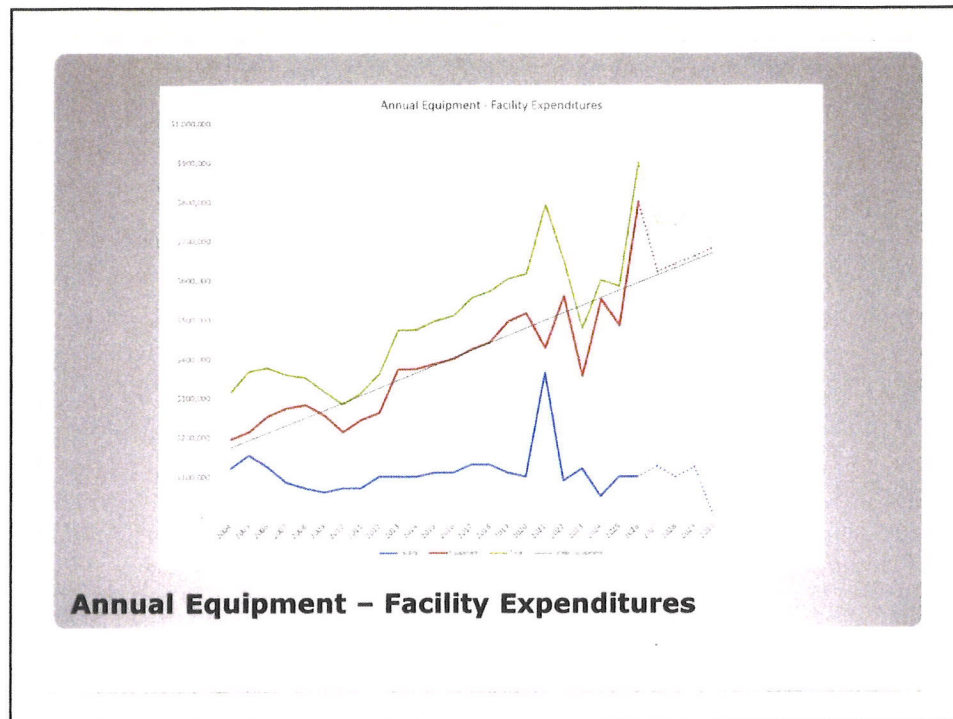
Operations Budget Revenue Summary

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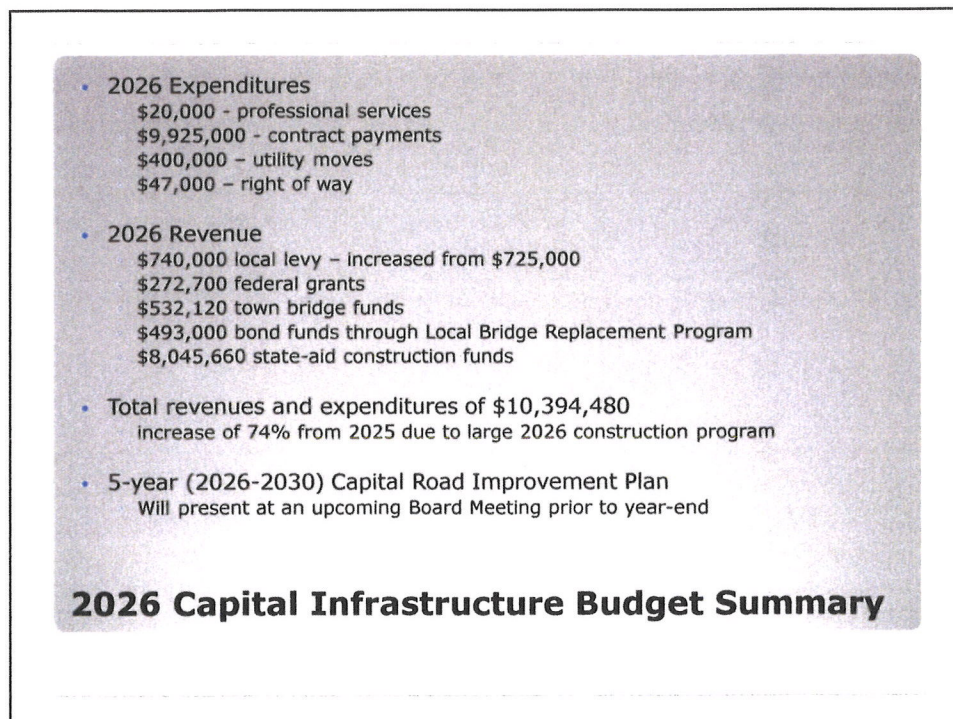
- **2026 Capital Equipment - Facility Expenditures**
 - \$901,500 - 54% increase from 2025
 - \$200,000 unexpected replacement of two pieces of equipment
 - Proposed to be paid from additional reimbursement of CSAH construction funds
- Facility Improvements - \$100,000**
 - Partial cost of 2027 Aitkin Shop Expansion for added length of truck storage bays
- Equipment Replacements - \$746,500**
 - Unit #499 Belly Dump Trailer - \$40,000 (used)
 - Unit #137 - Tandem Plow Truck - \$157,000 (\$282k total cost, replaced August 2025)
 - Unit #391 - Articulating Loader - \$120,000 (\$200k total cost used)
 - Unit #300 - Track Brush Cutter - \$100,000 (\$170k total cost)
 - Unit #350 - Mower Tractor - \$50,000 (unplanned replacement due to engine failure, used)
 - Unit #372 - Track Backhoe - \$150,000 (unplanned replacement due to unrepairable failure)
 - Unit #471 - Sign Installation Truck - \$90,000
 - Trimble GPS Receiver - \$34,000
 - Three Computers - \$5,500
- Equipment Additions - \$55,000**
 - Tandem Truck Chassis for Belly Dump Trailer - \$55,000 (used)
- **5-year (2025-2029) Capital Equipment and Facility Plan**
 - Program ranging from \$901,500 in 2026, then \$748,000 in 2027 to \$684,500 in 2030

Capital Equipment - Facility Budget Summary

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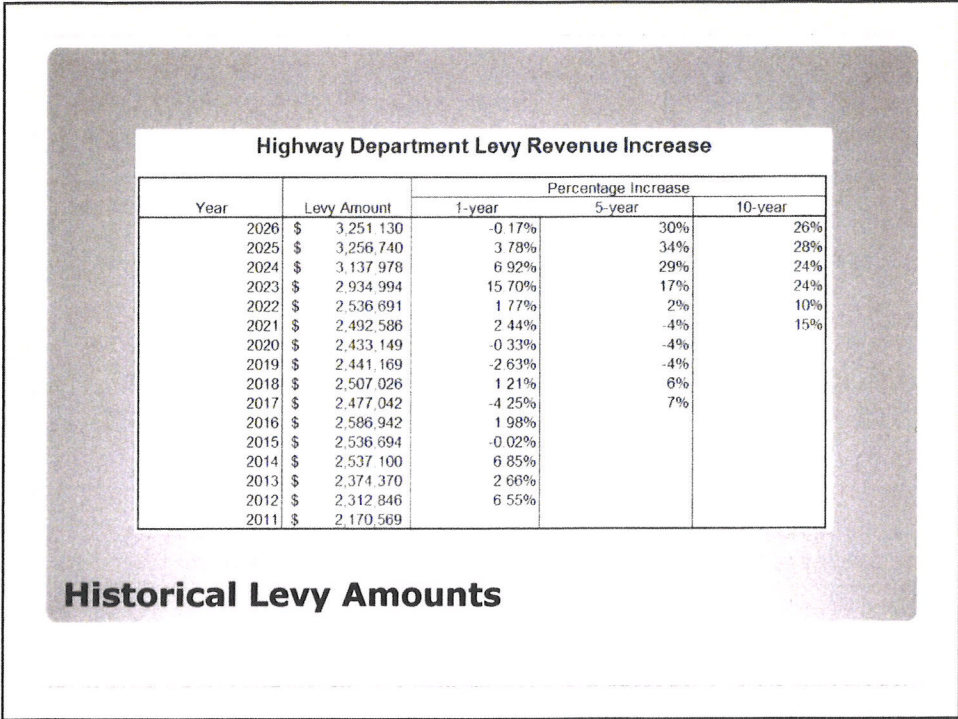
2026 Budget Summary

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2026 Levy Revenue Summary

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ADMIN

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #631 Office Desk - Maintenance Foreman		03/06/00 \$ 3,031.74	10						-	
Unit #632 Office Desk - Asst Maint. Foreman		03/06/00 \$ 2,323.78	10						-	
Unit #644 Computer - Maintenance Foremen		1/22/2020 \$ 867.00	4						-	
John's Laptop Surface Book 2 - 13.5" Display	420174254	12/28/17 \$ 2,089.07	4						-	
Unit #653 (Carol) Office Assistant Computer		3/20/2025 \$ 1,026.00	4					1,500	1,500	
Unit #657 (John) Engineer Computer		10/27/2023 \$ 1,870.00	4			2,100			2,100	
Unit #658 Maintenance Employees Computer #2		12/7/2016 \$ 910.00	4						-	
Unit #659 (Butch) Assistant Maint Supervisor Computer		12/7/2016 \$ 1,288.00	4						-	
Unit #661 Mechanic Computer		1/22/2020 \$ 867.00	4						-	
Unit #662 Maintenance Employees Computer #1		1/22/2020 \$ 867.00	4						-	
Unit #663 Aitkin Office Furniture		4/16/2021 \$ 60,966.81	20							
Unit #664 (Mike) Asst. Engineer Computer		05/21/21 \$ 1,699.00	4	2,000					2,000	
Unit #665 (Paul) ROW - Permitting Agent Computer		05/21/21 \$ 1,699.00	4	2,000					2,000	
Unit #666 (Sarah) Accountant Computer		5/21/2021 \$ 1,095.00	4	1,500					1,500	
Unit #785 NewRoads ACS Software		10/1/2013 \$ 9,084.38	30							
Sarah's Laptop Latitude 5511 - Dell	4TDRZ53	09/01/20 \$ 2,300.00	4			3,000			3,000	
Mike's Laptop Precision 7750 - Dell	B5BK063	09/01/20 \$ 3,410.00	4			3,000			3,000	
Carol's Laptop Latitude 5511 - Dell	2QDRZ53	09/01/20 \$ 2,300.00	4			3,000			3,000	
Conference Room Projector Panasonic LCD Projector	GA0661968	06/30/21 \$ 2,500.00	4							
Total:				\$ 5,500	\$ -	\$ 11,100	\$ -	\$ 1,500	\$ 18,100	R&B levy

ATV

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #13 2011 Polaris 500 Ranger ATV	4XARH50A6BB070008 2,816 miles	4/15/2011 \$ 9,894.94	8						-	
Total:				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	R&B levy

BELLY DUMPS

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #499 1995 Red River Belly Dump	1R9BD423XS1051056	05/04/95 \$ 26,417.80	20	40,000					40,000	
Unit #501 2001 Red River Belly Dump	4ZYBD42311000233	05/22/01 \$ 28,462.32	20						-	
Unit #503 2015 CPS Belly Dump	5MC434214F3149962	4/3/2020 \$ 21,400.00	20						-	
Total:				\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000	R&B levy

CONST

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #709: Pin Finder Locator FT150	45B9086F	01/01/89 \$ 500.00	10						-	
Unit #711: Concrete Air Tester	P116	04/07/95 \$ 575.18	20						-	
Unit #718: Laser Level	14165	06/06/97 \$ 2,337.68	10						-	
Unit #726: Course Sieve Shaker		06/19/01 \$ 3,522.26	5						-	
Unit #727 Digital Scale		03/27/02 \$ 1,452.00	5						-	
Unit #731 One Office DataBase/Egram		9/2/2005 \$ 15,763.93	10						-	
Unit #738 HP Laserjet 5200 DTN Printer		11/27/2012 \$ 2,396.00	8						-	
Unit #739 Autocad Civil 3D 2017		1/12/2017 \$ 41,224.62	5						-	
Unit #740 Trimble Survey Equipment 2019	5834F00202	5/28/2019 \$ 67,863.01	8						-	
Unit #769 Toughbooks #1		9/21/2011 \$ 1,757.03	5						-	
Unit #772 IPAD - Sign Truck		9/2/2015 \$ 930.97	4						-	
Unit #777 Nikon Auto Level		6/3/2009 \$ 1,050.94	1						-	
Unit #778 E-TimeCard		12/24/2009 \$ 9,570.00							-	
Unit #784 Engineer Tech Computer #5		4/14/2013 \$ 1,159.59	4						-	
Unit #786 Eng. Tech Desktop Computers - 5		12/22/2023 \$ 10,290.00	4						-	
Unit #787 Eng. Tech Laptop's - 4		1/1/2018 \$ 7,210.80	4						-	
Upgrade R8 GPS Receivers	R12I-101-60-01 R12I-CFG-001-40	1/4/2023 \$ 28,315.00	8							
Trimble R980				34,000					34,000	
Total:				\$ 34,000	\$ -	\$ -	\$ -	\$ -	\$ 34,000	R&B levy

DUMP TRUCKS

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #127: (Spare) 2000 Ford Single Axle	2FZHOJBB2YAB12882 125,866 miles	10/22/99 \$ 93,834.69	8						-	
Unit #135 (Aitkin - Greg) 2012 International Tandem	1HTGRSJT1CJ634654 213,840 miles	2/13/2012 \$ 180,115.33	8						-	
Unit #136 (Aitkin - Dominick) 2012 International Tandem	1HTGRSJT1CJ634655 210,742 miles	2/13/2012 \$ 180,115.32	8						-	
Unit 137 (McGregor - Scott) 2012 International Tandem	1HTGRSJT1CJ634656 151,545 miles	2/13/2012 \$ 181,528.21	8	157,000					157,000	
Unit 138 (Aitkin - Chris) 2012 International Tandem	1HTGRSJT1CJ634657 N/A miles	2/13/2012 \$ 181,837.07	8		282,000				282,000	
Unit 139 (McGrath - Ben) 2016 Mack GU 713	1M2AX09C5GM031563 119,854 miles	11/25/2015 \$ 182,454.37	8		190,000	120,000			310,000	
Unit 140 (Palisade - Gary) 2016 Mack GU 713	1M2AX09C7GM031564 97,079 miles	11/25/2015 \$ 182,454.37	8			210,000	110,000		320,000	
Unit 141 (McGrath - Jake) 2016 Mack GU 713	1M2AX09C9GM031565 101,125 miles	11/25/2015 \$ 182,454.37	8				310,000		310,000	
Unit 142 (Jacobson - Brad) 2010 Mack GU812 Single Axle	1M2AX11C0AM001296 131,224 miles	10/30/2018 \$ 93,234.00	8						-	
Unit 143 (Palisade - Don) 2019 Mack GR64F	1M2GR3C1KM011697 85,074 miles	5/2/2019 \$ 192,262.32	8						-	
Unit 144 (Aitkin - Jeff) 2020 Mack GR64F	1M2GR3GC1LM011698 143,267 miles	5/2/2019 \$ 192,262.32	8					350,000	350,000	
Unit 145 (McGregor - John) 2019 Mack GR64F	1M2GR3GC5KM011699 127,159 miles	5/2/2019 \$ 192,262.32	8					120,000	120,000	
Unit 146 (Chassis Only) 2015 International ProStar	1HSDJAPR1FH528155 397,215 miles	3/27/2020 \$ 51,707.50	8						-	
Unit 147 (McGregor - Nick) 2022 MACK GR64F	1M2GR3GC1NM028908 51,640 miles	4/25/2022 \$ 217,254.73	8						-	
Unit 148 (Palisade - Josh) 2022 MACK GR64F	1M2GR3GCXMN028907 51,634 miles	5/9/2022 \$ 215,259.73	8						-	
Unit 149 (Swatara - Florian) 2022 MACK GR64F	1M2GR3GC3NM028909 18,971 miles	5/18/2022 \$ 222,161.99	8						-	
Chassis Only Tandem Truck				55,000					55,000	
Total:				\$ 212,000	\$ 472,000	\$ 330,000	\$ 420,000	\$ 470,000	\$ 1,904,000	R&B levy

LOADERS

Aitkin County Highway Department

DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #020 Bobcat Skidsteer	519025062 2,145 hours	8/21/2009 \$12,500	6			60,000.0			60,000	
Unit #371 (Aitkin) 2008 John Deere 624J Loader	DW624J2620150 4,300 hours	5/15/2008 \$ 102,623.40	10						-	
Unit #384: (Jacobson) 2013 John Deere 310K Backhoe Loader	KDE240354 1,218 hours	10/5/2023 \$ 57,345.00	10						-	
Unit #386: (Swatara) 2003 JD 410E Wheel Loader Backhoe	T0410EX885689 540 hours	11/21/2013 \$ 30,459.38	10						-	
Unit #391: (Palisade) 1997 Cat 938F Loader	1KM02373 5,986 hours	06/09/97 \$ 121,976.00	10	120,000	80,000				200,000	
Unit #397 (McGrath) John Deere Loader/Backhoe	T0310SG927807 3,017 hours	12/22/2003 \$ 45,382.85	12						-	
Unit #398 (McGregor) John Deere 624J Loader	DW624JZ591593 3,728 hours	4/8/2004 \$ 114,444.90	12						-	
Total:				\$ 120,000	\$ 80,000	\$ 60,000	\$ -	\$ -	\$ 260,000	R&B levy

MAINT

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #016 Stow VPC80E Plate Compactor	9301000	10/01/93 \$ 1,618.80	8						-	
Unit #018 Graco Pavement Marker	3003	06/17/94 \$ 6,704.18	8						-	
Unit #019 Roscoe SweepPro	4820-44017 2,675 hours	3/21/2006 \$ 30,625.14	10				15,000.0	35,000.0	50,000	
Unit #041 2014 Cimline 230DH Gen IV Melter	1,445 hours	3/26/2015 \$ 36,495.00	5						-	
Unit #042 Ingersoll Rand Compressor	327328UBM288 1,160 hours	02/26/02 \$ 11,762.93	5						-	
Unit #43 Pavement Compactor CATCB24	24001325 505 hours	10/15/2012 \$ 27,787.50	10						-	
Unit #048: Hydro Tek Steamer	201400566	3/13/2014 \$ 6,478.90	8						-	
Unit #049: 2024 Cimline Mastic Patcher	1G93E1924PM119171 75 hours	5/1/2025 \$ 81,500.00	8						-	
Unit #50 STEPP Pothole Patch Trailer	4S9PH15Y1ES127059	5/29/2014 \$ 15,572.00	8						-	
Unit #064: 2023 Virnig VBW84 Snowblower		3/14/2023 \$ 14,599.50	8						-	
Unit #065: Schulte XH1000 Mower	C35020273211	5/22/2023 \$ 42,464.58	10						-	
Unit #066 Honda Water Pump		8/15/2003 \$ 2,628.51	5						-	
Unit #067 Pull-type Pneumatic Roller	190604	11/15/2004 \$ 11,182.50	5						-	
Unit #068: Honda 340CC Trash Pump		6/15/2021 \$ 2,159.00	8						-	
Unit #70: 2021 New Holland Duradisc Heavy Disc Mower	HBJDD108PKN149531	8/30/2024 \$ 5,000.00	10							
Unit #71: 2002 Harley T-8 Rake		5/13/2025 \$ 5,000.00	10							
Unit #72: 2025 New Holland Disc Mower 107M	HBJDD107ARN153815	5/19/2025 \$ 14,593.76	10							
Unit #096 All American Disk	105DH	12/11/95 \$ 4,473.00	7						-	
Unit #098 Ford Tandem Wheel Disc		07/25/88 \$ 1,600.00	4						-	

Unit #300	ASVPT100LDWF00338	6/27/2011								
PT100G Terex Track Brush Machine	2,919 hours	\$ 71,832.83	10	100,000	70,000				170,000	
Unit #306	91161	3/27/2020								
2013 LB Performance RW35 Road Widener	684 hours	\$ 38,500.00	10							
Unit #369	3TM01311	11/16/2004								
1999 Self-propelled Steel Drum Roller	2,198 hours	\$ 43,665.00	5						-	
Unit #372	EC140EL	5/28/2020								
2020 Volvo Excavator	2,851 hours	\$145,406	10	150,000					150,000	Fund Balance
Unit #399	ADK01236	12/29/2004								
Caterpillar D5NLGP Dozer	3,677 hours	\$ 107,649.54	12						-	
Unit #498	OMA102901	6/11/2003								
Water Tanker Trailer		\$ 2,500.00	2						-	
Unit #815		3/17/2021								
Turfmaker 325 - Hydroseeder		\$ 11,075.00	10						-	
									-	
Concrete Walk-Behind Saw									-	
Total:				\$ 250,000	\$ 70,000	\$ -	\$ 15,000	\$ 35,000	\$ 370,000	R&B levy

MOTOR GRADERS

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit 200 (McGregor) Caterpillar 120M Motor Grader	CAT0120MJD9W00208 8,092 hours	2/28/2013 \$ 193,743.00	15			150,000	100,000		250,000	
Unit 201 (McGrath) Caterpillar 120M Motor Grader	CAT0120MPD9W00206 6,593 hours	2/28/2013 \$ 193,743.00	15						-	
Unit 205: (Swatara) 2016 John Deere 670GP	1DW670GPCGF678041 5,207 hours	11/17/2016 \$ 208,090.00	15						-	
Unit #206: (McGrath-Ben) 2016 John Deere 670GP	1DW670GPAGF678048 4,365 hours	11/17/2016 \$ 208,090.00	15						-	
Unit #213: (Palisade) Caterpillar 120M2 Motor Grader	CAT0120MKM9C01011 4,989 hours	11/27/2018 \$ 207,780.00	7							
Unit #214: (Aitkin) 2020 John Deere 670GP Motor Grader	1DW670GPCLF707211 3,455 hours	7/15/2020 \$ 296,120.00	7							
Unit #215: (Jacobson) 2011 Caterpillar 140M VHP Motor Grader	B9D03065 2,196 hours	11/10/2022 \$ 228,000.00	7							
Total:				\$ -	\$ -	\$ 150,000	\$ 100,000	\$ -	\$ 250,000	FRF/trade in

PICKUPS

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #456 (Maintenance) 2008 Ford F-350 Flatbed	1FDWF36Y88EE41635 93,552 miles	8/21/2008 \$ 25,893.33	5						-	
Unit #459 (Swatara) 2010 Ford F150	1FTEX1E81AKE10754 81,674 miles	5/14/2010 \$ 23,704.75	5				36,000		36,000	
Unit 464 (Paul K) 2012 Ford F150 Ext Cab	IDRPX12VX8FB81383 67,350 miles	6/4/2012 \$ 12,000.00	5			32,000			32,000	
Unit #466: (Steve) 2014 Ford F-150	1FTEX1EM3EKE13609 74,034 miles	04/10/2014 \$ 25,382.88	8				36,000		36,000	
Unit #470 (mower) 2006 GMC Sierra 150	1GTEK19B26Z186669 161,381 miles	5/26/2016 \$ 16,867.75	5						-	
Unit #471 (Sign Truck) 2017 Ford F-450 Super Duty	1FOUF4GY5HED18824 208,589 miles	5/12/2017 \$ 47,292.13	5	90,000					90,000	
Unit #472 (Aitkin)w/lift 2018 Ford F-250 SuperDuty	1FT7X2B63JEC64325 187,887 miles	6/5/2018 \$ 26,631.91	5				55,000		55,000	
Unit #473 (Maintenance w/lift) 2018 Ford F-250 SuperDuty	1FT7X2B61JEC64324 159,059 miles	6/11/2018 \$ 33,554.41	5					58,000	58,000	
Unit #474 (Dave Babcock) 2020 F-150 4x4 Extended Cab	1FTEX1EB2LKF17679 38,938 miles	8/31/2020 \$ 28,675.14	5						-	
Unit #475 (Mechanic) 2020 Ford F550 Super Duty	1FD0W5HT2LEE47703 71,503 miles	12/21/2020 \$ 98,293.73	5						-	
Unit #476 (Quale) 2021 GMC Sierra	3GTU9AEFXMG244525 22,451 miles	3/19/2021 \$ 30,433.83	5						-	
Unit #477 (Jacobson) 2015 Ford F-150 Supercab	1FTFX1EFXFFD08825 98,818 miles	3/22/2022 \$ 30,532.50	5						-	
Unit #478 (Scott) 2022 Chevy Silverado	1GCRYDED2NZ177560 112,796 miles	3/25/2022 \$ 44,915.00	5			60,000			60,000	
Unit #479 (McGrath) 2016 GMC Sierra 1500	1GTV2LEH2GZ146650 104,971 miles	3/3/2023 \$ 26,220.00	5							
Unit #480 (R. Thompson) 2016 GMC Sierra 1500	1GTV2LEHXGZ147741 106,039 miles	3/3/2023 \$ 23,020.00	5						-	
Unit #481 (Maintenance) 2024 Flatbed Chevrolet Silverado 3500	1GB4WRE73RF318333 8,915 miles	2/2/2024 \$ 48,698.38	5						-	
Unit #482 (Palisade) 2016 GMC Sierra 1500	3GTU2LEC5GG342288 89,879 miles	2/12/2024 \$ 25,600.00	5						-	
Unit #483 (McGregor) 2020 RAM 1500	1C6SRFMT9LN339621 100,220 miles	2/12/2024 \$ 25,000.00	5						-	
Unit #484 (Survey Truck) 2024 GMC Sierra 1500	3GTUUAED5RG311293 9,201 miles	4/16/2024 \$ 63,212.20	5						-	
Unit #485 (Butch) 2024 Ford F150 XLT	1FTFW3L5XRKD69077 30,817 miles	4/19/2024 \$ 53,944.55	5						-	
Unit #486 (Steve) 2020 Ford F150 Supercrew	1FTEW1EP4LFB00880 77,356 miles	1/10/2025 \$ 28,940.00	5						-	
Total:				\$ 90,000	\$ -	\$ 92,000	\$ 127,000	\$ 58,000	\$ 367,000	R&B levy

SHOP

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #69: 2007 Caterpillar P5000 Forklift	F483153 3,949 hours	9/6/2024 \$ 5,500.00	10						-	
Unit #802: Airco Welder Outfit	DH911005	01/01/80 \$ 1,758.88	10						-	
Unit 803 Gray Wireless Portable Life System		1/30/2020 \$ 38,233.00	10							
Unit #804: (Aitkin) Pressure Washer	118215	01/01/80 \$ 750.49	10						-	
Unit 807: Sears Portable Generator		03/17/95 \$ 1,124.24	10						-	
Unit #809 Plasma Cutter		1/12/2007 \$ 2,343.00	4						-	
Unit #811 Husqvarna Chop Saw K760		9/11/2013 \$ 1,916.92	4						-	
Unit #812 AC/DC 225/115 Welder		6/12/2018 \$ 701.87	1						-	
Unit #813 Power Mig 256 Mig Welder		6/12/2018 \$ 2,483.40	1						-	
Unit #814 2020 John Deere Z7E Trak	60 hours	3/1/2021 \$ 5,345.00	4							
Unit #816 TORO 824 OE Snowblower		12/19/2023 \$ 1,299.00	4							
Unit #817 McGrath Mower - Kawasaki 50"	417249325	6/10/2025 \$ 3,999.00	4							
Unit #818 McGregor Mower - Kawasaki 50"	417249324	6/10/2025 \$ 3,999.00	4							
Unit #819 Jacobson Mower - 2025 JD Z330M ZTRAK	1GX330METSS103008	6/9/2025 \$ 3,999.00	4							
Unit #820 Palisade Mower - 2024 JD Z330M ZTRAK	1GX330MEPRR056307	6/9/2025 \$ 3,999.00	4							
Unit #821 Swatara Mower - 2025 JD Z330M ZTRAK	1CX330MECSS103340	6/9/2025 \$ 3,999.00	4							
Total:				-	-	-	-	-	-	

TRACTORS

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #350 (Aitkin)	L06430H520378	4/19/2007								Fund Balance
John Deere 6430 Tractor/Mower	8,744 hours	\$ 75,268.00	10	50,000					50,000	
Unit #351	NT01172M	10/6/2016								
New Holland Tractor Mower	4,723 hours	\$ 66,121.56	10					120,000	120,000	
Unit #352		7/12/2019								
New Holland - Guardrail Mower	2,622 hours	\$ 103,838.50	10						-	
Unit #353		45,657.00								
2024 JD 6130M Cab Tractor Mower	60 hours	\$ 131,461.33	10							
Unit #366:	4S6575	06/01/85								
1985 John Deere 2550 Tractor	7,694 hours	\$ 27,895.00	7						-	
Total:				\$ 50,000	\$ -	\$ -	\$ -	\$ 120,000	\$ 170,000	R&B levy

TRAILERS

Aitkin County Highway Department

EQUIPMENT DESCRIPTION	SERIAL # MILEAGE	AQ. DATE AQ. COST	PROJ. LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE
Unit #028 (McGrath)	5FTDA292871027973	6/21/2006								
Felling Trailer		\$ 15,819.88	8						-	
Unit #029 (HydroSeeder)	1F9FS1425M1072074	05/08/91								
Felling Trailer		\$ 9,400.00	8						-	
Unit #031	4P5671213B2160170	4/1/2011								
Survey Trailer		\$ 1,760.25	8						-	
Unit #033	DPWMN890722	01/01/90								
Homemade Culvert Trailer		\$ -	5						-	
Unit #034 (Jacobson)	2471	06/21/88								
Towmaster Trailer		\$ 10,705.35	8						-	
Unit #035	DPSMN890723	03/14/86								
Homemade 6X8 Trailer		\$ 100.00	8						-	
Unit #051 (Aitkin)	4KNFT2431EL162184	05/30/2014								
Towmaster Trailer T-50		\$ 26,005.96	10						-	
Unit #52	5NHUVH019FN079008	4/14/2016								
Continental Cargo 6x10 Trailer		\$ 3,243.93	10						-	
Unit #53 (Skid Loader)	5SHFD222XMB001728	7/6/2021								
Kaufman Trailer		\$ 6,780.30	10						-	
Unit #54 (Trackhoe)	4KNBF3432NL162626	2/2/2022								
2022 TM T-50 Trailer		\$ 28,041.00	10						-	
Unit #55 (Jacobson)	5FTCF3328T1023184	5/1/2025								
2026 Felling Trailer FT24-2LP		\$ 24,050.54	10						-	
Unit #97 (pipe trailer)	DSPMN890724	03/10/89								
Home Made Trailer		\$ 694.34	8						-	
Total:				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	R&B levy

Grand Total Capital Equipment:

\$	801,500	\$	622,000	\$	643,100	\$	662,000	\$	684,500	\$	3,413,100
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McGregor Area Maintenance Facility:

- shop constructed 1974, addition and new roof-siding-insulation 2008
- salt shed constructed 2005
- diesel fuel tank installed 2023

DESCRIPTION	PROJ LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE	COMMENTS
Replace Fabric Salt Shed Roof			16,000				16,000		
Total:		\$ -	\$ 16,000	\$ -	\$ -	\$ -	\$ 16,000		

Palisade Area Maintenance Facility:

- shop constructed 2004
- salt shed constructed 2006
- diesel fuel tank installed 2022, reinstalled 2024

DESCRIPTION	PROJ LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE	COMMENTS
							-		
Total:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		

Swatara Area Maintenance Facility:

- shop constructed 2006
- salt shed constructed 2008

DESCRIPTION	PROJ LIFE	2026	2027	2028	2029	2030	5 YEAR TOTAL	FUNDING SOURCE	COMMENTS
							-		
Total:		\$0	\$0	\$0	\$0	\$0	\$0		
Grand Total Capital Facilities:		\$100,000	\$126,000	\$100,000	\$125,000	\$0	\$426,000		

Proposed 2026 through 2030 Capital Road Improvement Plan (*projects added from previous program*)				
	Length	Location	Age/RQI or LPI	Estimated Construction Cost
2026				
SAP 001-602-015 - CSAH 2 Bridge 7215/7216 Replacement	0.2	CSAH 2 over Snake/Unnamed River	1958/LPI 58,61	\$ 1,681,413
SAP 001-605-014 - CSAH 5 Reconstruction (Grading and Agg. Base)	4.7	CR 53 to TH 210		\$ 6,500,000
CP 001-062-005 - CR 62 Reconstruction (Grading and Agg. Base)	1.36	435th Street to CR 71		\$ 1,210,000
CP 001-071-001 - CR 71 Reconstruction (Grading and Agg. Base)	1	CR 62 to TH 65		\$ 890,000
		Total:		\$ 10,281,413
2027				
SAP 001-614-016 - CSAH 14 Resurfacing	2.3	TH 65 to 2.3 miles northeast	2012/2.9-3.1	\$ 660,000
SAP 001-614-016 - CSAH 14 Bituminous Reclamation/Paving	1.88	2.3 miles NE of TH 65 to CSAH 40	2001/RQI 2.7-3.2	\$ 1,030,000
SAP 001-614-017 - CSAH 14 Resurfacing/Shoulder Widening	1.92	CSAH 40 to CSAH 36	2001/RQI 2.8-2.9	\$ 2,600,000
CSAH 19 Gravel Road Improvements (0.7 of 6.8 miles)	0.7	Moose River to 0.7 mile south		\$ 160,000
CSAH 19 Bridge No. 88102 Replacement	0.1	CSAH 19 over Moose River	1981/LPI 65	\$ 400,000
CSAH 36 Bituminous Reclamation/Paving	1.6		2012/2.5-2.6	\$ 660,000
CR 62 Bituminous Paving	1.36	435th Street to CR 71		\$ 520,000
CR 71 Bituminous Paving	1	CR 62 to TH 65		\$ 380,000
		Total:		\$ 6,410,000
2028				
SP 001-604-014 - Resurfacing	14.4	TH 47 to TH 65	2008/2.6-3.2	\$ 3,000,000
CSAH 5 Bituminous Paving	4.7	CR 53 to TH 210		\$ 1,950,000
CSAH 30 Bridge Over Wakefield Brook	0.1	CSAH 30 over Wakefield Brook		\$ 200,000
CR 57 Gravel Road Improvements	5	TH 65 to 5 miles east		\$ 1,150,000
CR 57 New Bridge	0.1	CR 57 over Section 5 Creek		\$ 360,000
SP 001-070-011 - Enhanced Pavement Markings	42.8	CH 6, 12, 17, 28		\$ 535,000
				\$ 7,195,000
2029				
CSAH 3 Resurfacing	5.74	Crow Wing county line to CSAH 29	2006/2.7-3.5	\$ 1,200,000
CSAH 7 Resurfacing	3.2	CSAH 29 to US Hwy 169	2006/2.7-3.0	\$ 625,000
CSAH 10 Resurfacing (3.79 mile)/Reclamation (4.28 mile)	8.12	8.12 m south of TH 200 to TH 200	2011/1.8-3.2	\$ 2,500,000
CSAH 29 Resurfacing	2.3	CSAH 3 to 509th Lane	2008/2.7-2.8	\$ 480,000
CSAH 29 Resurfacing	0.26	CSAH 7 to CSAH 19	2006/3.2-3.5	\$ 60,000
CSAH 33 Resurfacing	0.29		2010/2.0-2.1	\$ 110,000
CR 66 Reclamation/Resurfacing	1.09		2006-2013/1.5-2.1	\$ 280,000
CR 82 Reclamation	1.03		2013/1.8-2.1	\$ 280,000
SP 001-070-012 - Enhanced Pavement Markings	19.75	CH 2, 3, 11		\$ 276,500
				\$ 5,811,500
2030				
CSAH 1 Resurfacing	0.45	US Hwy 169 to Mississippi River	2005/RQI 2.1-2.3	\$ 300,000
CSAH 1 Resurfacing	2.5	Mississippi River Bridge to CH 22	2009/3.0	\$ 630,000
CSAH 6 Resurfacing	8.08	5.27 m east of TH 65 to TH 210	2011/2.3-3.0	\$ 1,800,000
CSAH 8 Resurfacing	1.97	TH 65 to Soo Grade	2007/2.8-3.1	\$ 480,000
CSAH 28 Resurfacing	5.8	US Hwy 169 to CSAH 12	2003/RQI 2.8-3.6	\$ 1,230,000
CSAH 37 Resurfacing	2.3	US Hwy 169 to US Hwy 169	2003/2.5-2.7	\$ 430,000
CR 54 Resurfacing	1.3	CSAH 1 to CR 83	2003/RQI 2.1-2.7	\$ 400,000
CR 69 Resurfacing	0.3	CSAH 2 to TH 47		\$ 80,000
				\$ 5,350,000
Five Year Total:				\$ 35,047,913

Project Selection Process

Identified improvements fall into one of five construction categories. Those categories, listed in priority order are as follows.

1. Highway Safety Improvement Program
2. Bridge Replacement
3. Pavement Resurfacing/Shoulder Widening
4. Gravel Road Reconstruction to Paved Road Standards
4. Gravel Road Improvement

1. Highway Safety Improvement Program

Safety Improvements are selected based on the Aitkin County Highway Safety Plan and available HSIP funding.

2. Bridge Replacement

Bridge replacement projects are selected based on calculated condition ratings that are the result of bridge safety inspections conducted on each bridge under the County's jurisdiction. See attached listing of all local highway bridges in Aitkin County. Highlighted bridges on the attachment are included in the current 5-year capital improvement program.

3. Pavement Resurfacing/Shoulder Widening

Pavement resurfacing projects are selected based on pavement condition data collected on a two-year frequency. In addition, observed pavement conditions and geographical grouping of projects for lower construction costs are considered when scheduling resurfacing projects. See attached listing of all Aitkin County pavement segments. Highlighted segments on the attachment are included in the current 5-year capital improvement program.

The specific type of pavement resurfacing project is determined during the design stage of the project based on the project's individual characteristics. Chipseal, overlay, mill and overlay, reclaim and pave, and cold in-place recycle are included in this construction category.

For segments that have deficient shoulder width, slopes, or culverts, additional work to correct these deficiencies may be added to the resurfacing project.

4. Gravel Road Reconstruction to Paved Road Standards

Improvements of existing gravel-surfaced roads to paved road standards are selected based on a prioritization worksheet that ranks the various gravel road segments based on annual average daily traffic (AADT) count, residence density, functional classification, sight distance deficiencies, improved route system layout, and private land ownership. The resulting priority ratings are updated with each Capital Road Improvement Plan update. See attached priority rating worksheet. Highlighted segments on the attachment are included in the current 5-year capital improvement program.

5. Gravel Road Improvement

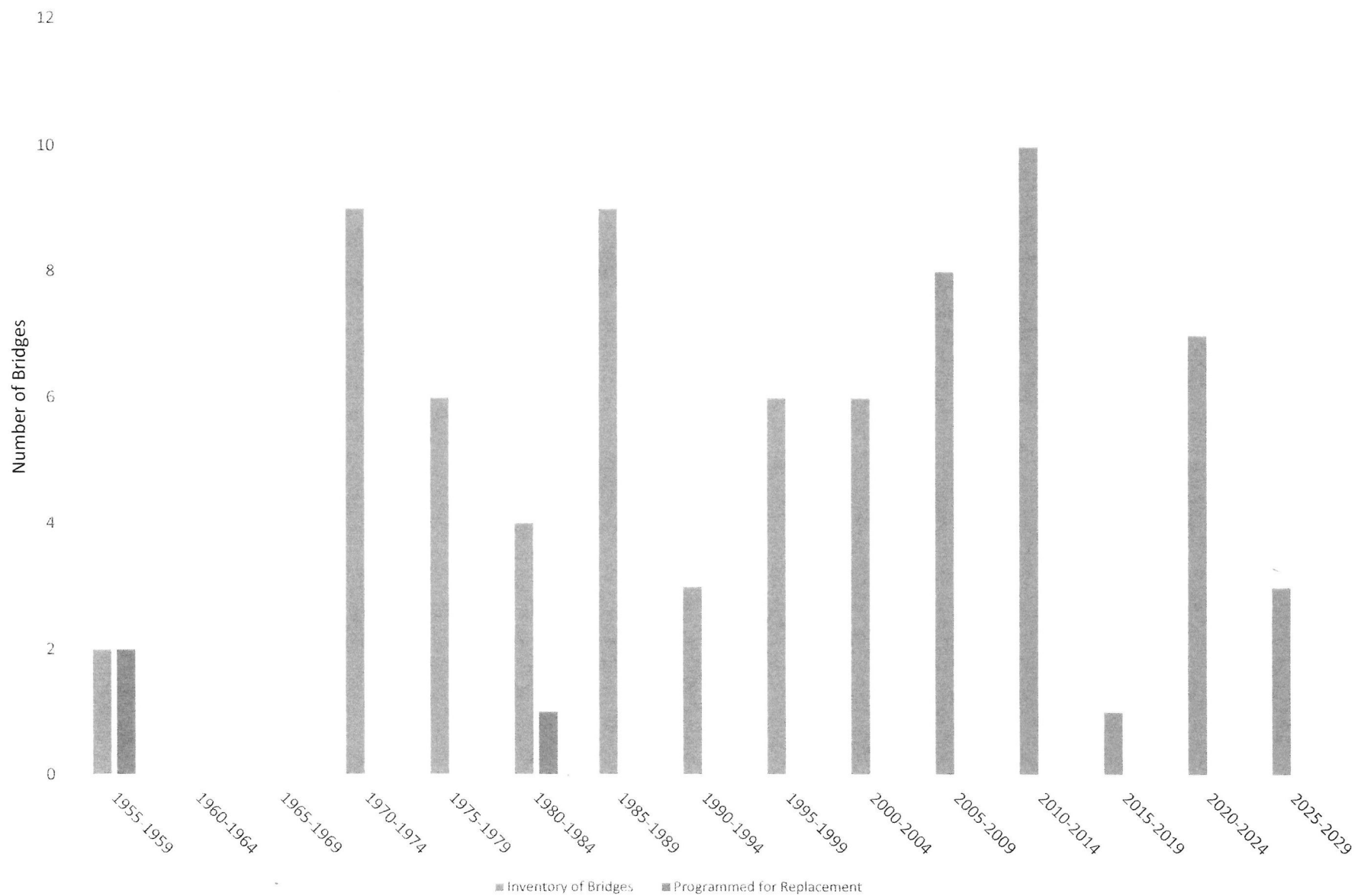
Improvements to existing gravel-surfaced roads to gravel road standards are selected based on observed deficiencies of gravel road segments.

Aitkin County Bridge Listing

(Highlighted bridges included for replacement in 2026-2030 Capital Road Improvement Plan)

BRIDGE	LOCATION	MATERIAL & DESIGN	LPI	POSTING
01513	CSAH 29 (OSPNEY AVE) over WILLOW RIVER	TIMB SLAB SPAN	47	36
7216	CSAH 2 (220TH ST) over SNAKE RIVER	TIMB BM SPAN	58	
7215	CSAH 2 (220TH ST) over STREAM	TIMB BM SPAN	61	
92699	CSAH 21 (GREAT RIVER RD) over DITCH	STEEL PIPE CULVERT	64	
94154	CSAH 16 (KESTREL AVE) over SANDY RIVER TRIB	TIMB BOX CULV	64	
94155	CSAH 16 (KESTREL AVE) over RICE LAKE OUTLET	TIMB BOX CULV	64	
94157	CSAH 16 (KESTREL AVE) over SANDY RIVER	TIMB BOX CULV	64	
88102	CSAH 19 (410TH AVE) over MOOSE RIVER	STEEL PIPE CULVERT	65	
94156	CSAH 16 (KESTREL AVE) over SANDY RIVER TRIB	TIMB BOX CULV	66	
L9181	CNTY 67 (650TH ST) over WILLOW RIVER	TIMB SLAB SPAN	66	
01506	CSAH 1 (410TH AVE) over MISSISSIPPI RIVER	PRESTR BM SPAN	71	
01512	CSAH 28 (290TH ST) over RIPPLE RIVER	PRECAST QUAD TEE	83	
R0716	FIELD ENT over DRAINAGE DITCH	STEEL PIPE ARCH	84	
92918	CNTY 61 (120TH ST) over CHESLEY BROOK	PRECAST PIPE ARCH	85	
94221	CNTY 61 (120TH ST) over STREAM	PRECAST PIPE ARCH	85	
01516	CSAH 23 (ALDER ST) over CHAN BETWEEN TWO LAKES	PRECAST QUAD TEE	86	
92917	CSAH 12 (DEER ST) over RIPPLE RIVER	PRECAST PIPE ARCH	86	
R0717	350th PLACE over DRAINAGE DITCH	STEEL PIPE ARCH	86	
01515	6TH ST NW over RIPPLE RIVER	PRECAST QUAD TEE	87	
01521	390TH ST over RICE RIVER	TIMB SLAB SPAN	87	
95331	CSAH 1 (OSPNEY AVE) over LITTLE WILLOW RIVER	PRECAST PIPE ARCH	88	
01533	DEER ST over RIPPLE RIVER	CCONC SLAB SPAN	89	
01534	CR 62 over SANDY RIVER	CCONC SLAB SPAN	89	
95332	CSAH 5 (350TH AVE) over SISSABAGAMAH CREEK	PRECAST PIPE ARCH	89	
01012	CSAH 3 over MISSISSIPPI RIVER	PRESTR BM SPAN	90	
01517	CSAH 10 (GREAT RIVER RD) over WILLOW RIVER	PRECAST DOUB TEE	90	
01518	CSAH 26 (180TH ST) over SNAKE RIVER	PRECAST DOUB TEE	90	
01530	CSAH 3 over BIG WILLOW RIVER	PRESTR BM SPAN	90	
93178	CSAH 38 (310TH AVE) over SEVENTEEN CREEK	PRECAST PIPE ARCH	90	
93455	CSAH 4 (DAM LAKE ST) over DAM BROOK	PRECAST PIPE ARCH	90	
96811	CSAH 2 (220TH ST) over SNAKE RIVER	PRECAST PIPE ARCH	90	
01527	CSAH 1 over MISS. R. DIVERSION CHAN.	PRESTR BM SPAN	91	
01J14	CSAH 34 (260TH ST) over BIRCH CREEK	PRECAST BOX CULV	91	
01J22	CSAH 29 (OSPNEY AVE) over MOOSE RIVER	PRECAST BOX CULV	91	
93122	CSAH 26 (BIRCH ST) over DITCH	PRECAST PIPE ARCH	91	
01011	CSAH 3 over CHAN BETWEEN TWO LAKES	PRESTR BM SPAN	92	
01524	CR 62 (450TH ST) over SANDY RIVER	CCONC SLAB SPAN	92	
01528	CSAH 32 over TAMARACK RIVER	PRESTR BM SPAN	92	
01531	CSAH 14 over PRAIRIE RIVER	PRESTR BM SPAN	92	
01J01	CNTY 74 (678TH ST) over MORRISON BROOK	PRECAST PIPE ARCH	92	
91895	CNTY 64 (KESTREL AVE) over PRAIRIE RIVER	PRECAST PIPE ARCH	92	
01526	CSAH 22 over MISS R DIVERSION CHANNEL	PRESTR BM SPAN	93	
01532	CSAH 4 over RICE RIVER	PRESTR BM SPAN	93	
01J29	CR 75 (KESTREL AVE) over BIRCH CREEK	PRECAST BOX CULV	93	
95330	CSAH 36 (379TH ST) over STREAM	PRECAST PIPE ARCH	93	
01J02	CSAH 10 (GREAT RIVER RD) over WHITE ELK BROOK	PRECAST PIPE ARCH	95	
01J04	CSAH 39 (OAK AVE) over RIPPLE RIVER	PRECAST BOX CULV	95	
01J08	CSAH 3 (GROVE ST) over LITTLE WILLOW RIVER	PRECAST BOX CULV	95	
01J11	CSAH 9 (N ASH RD) over BEAR CREEK	PRECAST BOX CULV	95	
01J26	CSAH 26 over STREAM	PRECAST BOX CULV	95	
01J27	CR 73 over MINNEWAWA CREEK	PRECAST BOX CULV	95	
01J33	CSAH 10 over POKEGAMA CREEK	PRECAST BOX CULV	95	
91896	CNTY 64 (KESTREL AVE) over TAMARACK RIVER	PRECAST PIPE ARCH	95	
92844	CSAH 3 (GROVE ST) over DITCH	PRECAST PIPE ARCH	95	
93123	CNTY 75 (KESTREL AVE) over SPLIT ROCK RIVER	PRECAST PIPE ARCH	95	
93424	CNTY 67 (650TH ST) over LITTLE HILL RIVER	PRECAST PIPE ARCH	95	
95612	CNTY 51 (385TH AVE) over RIPPLE RIVER	PRECAST PIPE ARCH	95	
96142	CSAH 29 (OSPNEY AVE) over LITTLE HILL RIVER	PRECAST PIPE ARCH	95	
96703	CSAH 4 (DAM LAKE ST) over CREEK	PRECAST BOX CULV	95	
01535	560TH ST over WILLOW RIVER	CCONC SLAB SPAN	96	
01J07	CSAH 1 (OSPNEY AVE) over LITTLE WILLOW RIVER	PRECAST BOX CULV	96	
01J31	CR 73 over SANDY RIVER	PRECAST BOX CULV	96	
01J35	CSAH 3 over WHITE ELK BROOK	PRECAST BOX CULV	96	
92924	CSAH 23 (ALDER ST) over STREAM	PRECAST PIPE ARCH	96	
01J36	CSAH 32 over CO DITCH #13	PRECAST BOX CULV	99	
01J28	CSAH 28 (PIONEER AVE) over RIPPLE RIVER	PRECAST BOX CULV	100	
01J39	CSAH 15 over CEDAR CREEK	PRECAST BOX CULV	100	
01J43	LAKE AVE over SAVANNA RIVER	PRECAST BOX CULV	100	
01J45	NATURE AVE over UNNAMED STREAM	PRECAST BOX CULV	100	
01J48	TAME FISH LAKE RD over RIPPLE RIVER	PRECAST BOX CULV	100	
01539	CSAH 5 (NATURE AVE) over WILLOW RIVER	CCONC SLAB SPAN	100	
01536	CR 54 (390TH AVE) over SISSABAGAMAH CREEK	CCONC SLAB SPAN	100	
01538	CSAH 5 (NATURE AVE) over RICE RIVER	CCONC SLAB SPAN	100	
01J51	CSAH 22 (400TH ST) over WAKEFIELD BROOK	PRECAST BOX CULV	100	

Bridge Age 2025

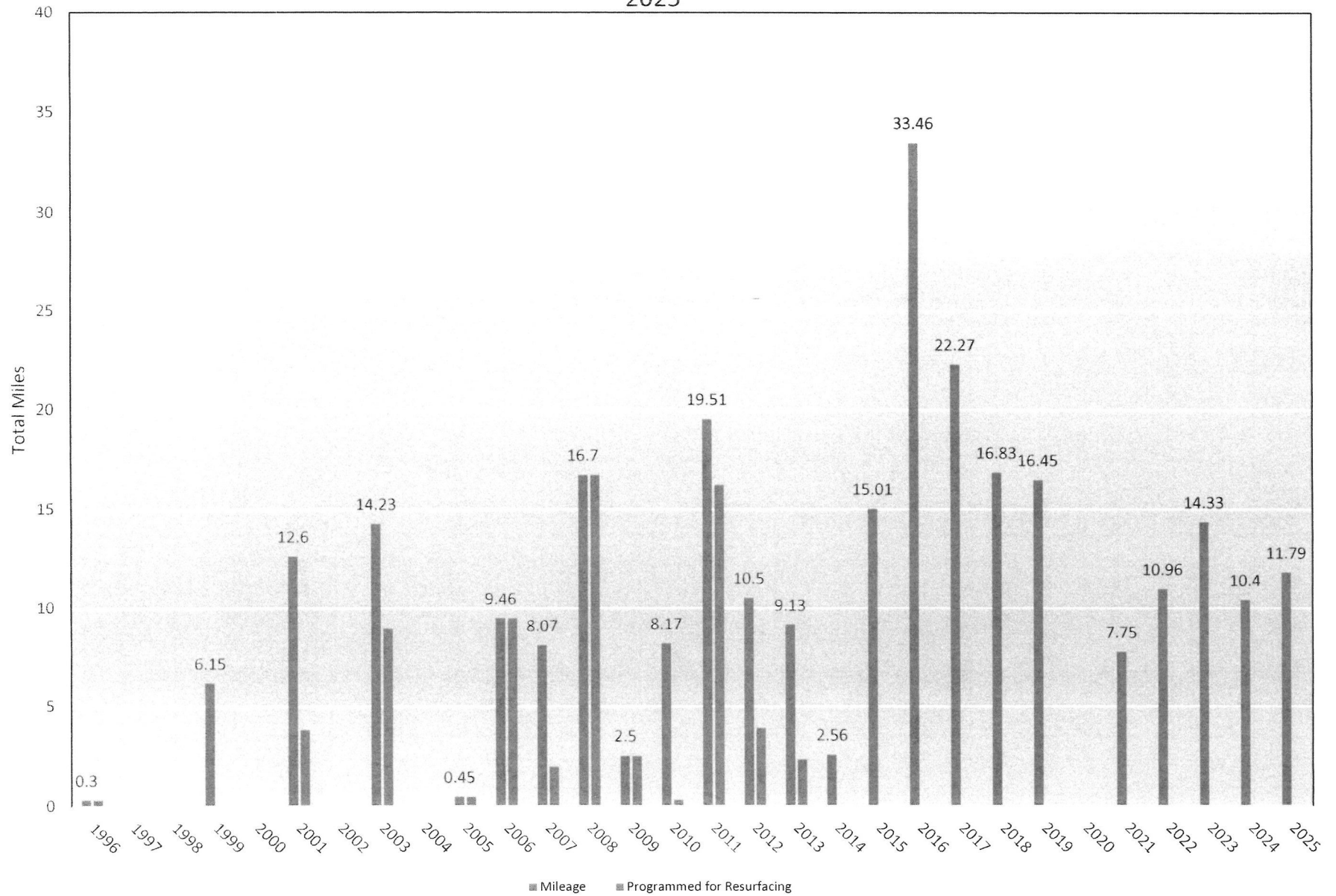


Bituminous Pavements - Age and RQI Data

(Highlighted Segments included in 2026-2030 Capital Road Improvement Program)

	Length	2023 RQI	2021 RQI		Length	2023 RQI	2021 RQI
1996				2014			
CR 69	0.3			CSAH 12 from .35 m. E. of N. jct. CSAH 39 to TH 47 (Wear)	2.56	3.3	3.3
1997				2015			
1998				CSAH 10 from US Hwy 169 to CSAH 3	7.01	3.5	3.5
1999				CSAH 28 from TH 210 to TH 169	8	3.3/3.4	3.3/3.4
CSAH 39 (2021 Chipseal)	5.1	3.4	3.4	2016			
CR 81 (2020 Chipseal)	1.05	3.0/3.1	3.0/3.1	CSAH 2 from TH 47 to TH 65	12.38	3.1/3.2	3.1/3.2
2000				CSAH 3 from north jct. CSAH 5 to 6.36 miles east	6.2	3.7	3.7
2001				CSAH 12 from TH 47 to TH 210	0.58	3.0/3.2	3.0/3.2
CSAH 14 from 2.3 m. northeast of TH 65 to CSAH 36	3.8	2.7/2.8	2.7-2.9	CSAH 12 from TH 47 to 375th Avenue	6.88	3.4	3.4
CSAH 22 (2022 Chipseal)	4.6	3.3/3.4	3.3/3.4	CSAH 13 from TH 65 to CSAH 16	5.39	3.2/3.3	3.2/3.3
CSAH 24 (2022 Chipseal)	4.2	3.4	3.4	CSAH 41 from 1st Street to west jct. TH 210	1.01	3.1/3.2	3.1/3.2
2002				CR 88	1.02	3.1/3.7	3.1/3.7
2003				2017			
CSAH 23 (2022 Chipseal)	5.3	3.3-3.7	3.3-3.7	CSAH 1 from CSAH 22 to 3.6 miles north	3.6	3.3/3.4	3.3/3.4
CSAH 28 from TH 169 to CSAH 12	5.8	3.2/3.3	3.2/3.3	CSAH 10 from CSAH 3 to CSAH 18	11.06	3.5	3.5
CSAH 37	2.3	2.5/2.7	2.5/2.7	CSAH 15 from Crow Wing County Line to CSAH 1	6.08	2.7-3.6	2.7-3.6
CR 54 from .47 miles east of CSAH 1 to CR 83	0.83	2.3/2.5	2.3/2.5	CR 74	1.53	3.1	3.1
2004				2018			
2005				CSAH 6 from TH 65 to 5.3 miles east	4.9	3.9	3.9
CSAH 1 from TH 210 to beginning of Mississippi River Br	0.45	2.1/2.3	2.1/2.3	CSAH 8 from TH 210 to old Soo Line RR	0.87	2.8/3.0	2.8/3.0
2006				CSAH 12 from 375th Avenue to Lanie's corner	2.74	3.7	3.7
CSAH 3 from Crow Wing County Line to CSAH 29	5.74	3.1/3.2	3.1/3.2	CSAH 12 from Lanie's Corner to n. jct. CSAH 39	1.95	3.2/3.3	3.2/3.3
CSAH 7	3.2	2.8/2.9	2.8/2.9	CSAH 32 from CSAH 6 to CSAH 31	3.29	3.8/3.9	3.8/3.9
CR 66 from US 169 to 0.26 miles east	0.26	1.8/1.9	1.8/1.9	CR 53 from CSAH 4 to 0.78 mile north	3.08	3.4/3.5	3.4/3.5
CSAH 29 from CSAH 19 to CSAH 7	0.26	3.1/3.3	3.1/3.3	2019			
2007				CSAH 3 from CSAH 29 to TH 169	4.15	3.5/3.6	3.5/3.6
CSAH 8 from old Soo Line RR to TH 65	1.97	3.1	3.1	CSAH 10 from TH 200 to Itasca County Line	2.25	3.3	3.3
CSAH 38	6.1	3.1/3.2	3.1/3.2	CSAH 16	8.9	3.7	3.7
2008				CSAH 41 from east jct. TH 210 to 1st Street	0.07	3.1/3.2	3.1/3.2
CSAH 4 from TH 47 to TH 65	14.4	2.8/2.9	2.8/2.9	CR 70	1.08	2.6/2.7	2.6/2.7
CSAH 29 from CSAH 3 to 509th Lane	2.3	2.7/2.8	2.7/2.8	2020			
2009				2021			
CSAH 1 from beginning of Mississippi River Bridge to CS	2.5	3.0	3.0	CSAH 3 from 6.36 miles east of north jct CSAH 5 to TH 65	3.15	3.9	3.9
2010				CSAH 9	0.77	2.4-3.3	2.4-3.3
CSAH 10 from CSAH 18 to 8.2 miles south of TH 200	6.88	3.3	3.3	CSAH 25	3.29	3.8/3.9	3.8/3.9
CSAH 33	0.29	1.8/2.2	1.8/2.2	CR 79	0.54	3.2/3.3	3.2/3.3
CR 62 from CSAH 3 to 1.0 mile south	1.0	3.2/3.3	3.2/3.3	2022			
2011				CSAH 17	7.1	4.0/4.1	4.0/4.1
CSAH 6 from 5.27 miles est of TH 65 to TH 210	8.08	2.6	2.5-2.7	CR 76	2.82	3.9/4.0	3.9/4.0
CSAH 10 from TH200 to 8.12 miles south	8.12	2.8/2.9	2.8/2.9	CR 77W	1.04	3.5/3.6	3.5/3.6
CSAH 32 from CSAH 31 to Carlton County Line	3.01	3.5	3.5	2023			
CR 241	0.3			CSAH 11	3.26	4.0/4.1	4.0/4.1
2012				CSAH 31	3.53	3.8/3.9	3.8/3.9
CSAH 3 from US Hwy 169 to n. jct. CSAH 5	5.6	3.0-3.6	3.0-3.6	CSAH 40	4.9	3.9	3.9
CSAH 5 from TH 47 to CR 50	1	3.4	3.4	CR 62 from TH 210 to 435th Street	2.64	3.8/3.9	3.8/3.9
CSAH 14 from TH 65 to 2.3 miles northeast	2.3	3.0	3	2024			
CSAH 36 from CSAH 14 to 1.6 mile north	1.6	2.5/2.6	2.5/2.6	CSAH 2 from TH 65 to Pine County Line	10.4		3.7
2013				2025			
CSAH 12 from .35 m. E. of N. jct. CSAH 39 to TH 47 (NV				CSAH 5 from TH 210 to CSAH 3	7.5		
CR 54 from CSAH 1 to .47 miles east	0.47	2.1/2.3	2.1/2.3	CSAH 14 from CSAH 36 to State Park	4.29		
CR 54 from CR 83 to end of pavement	0.56	2.5/2.7	2.5/2.7	Subtotal:	161.81		
CR 60	3.98	3.6	3.6	Grand Total:	279.58		
CR 66 from 0.26 miles east of US 169 to US 169	0.83	1.7	1.7				
CR 77	0.57						
CR 82	1.03	1.6/1.7	1.6/1.7				
CR 83	0.49	3.0/3.2	3.0/3.2				
CR 85	1.2	2.5/2.6	2.5/2.6				
Sub-total:	117.77						

Pavement Age 2025



Priority Rating Worksheet

(Highlighted Segments Included in 2026-2030 Capital Road Improvement Program)

8/20/2025

Road Number	Segment Description	Length	2021-2022 ADT (20 points decile)	Residence Density (20 point decile)	Functional Classification (10 points)	Sight Distance Deficiency (10 point decile)	Improved Route System Layout (15 points)	Privately-Owned Land (10 point decile)	Priority Rating (85 points)
5.2	CR 53 to TH 210	4.7	20	20	10	6	15	7	78.0
62.1	2 miles N of TH 210 to CR 71	1.36	18	8	4	1	15	10	56.0
71		1	18	8	4	1	15	10	56.0
1	3.6 miles N of CSAH 22 to CSAH 3	7.4	18	6	7	3	15	6	55.0
51	TH 18 to CSAH 28	4.77	10	14	4	3	15	8	54.0
30	TH 65 to CSAH 16	7	14	14	7	6	0	10	51.0
21	CSAH 1 to TH 169	6.9	16	4	10	4	5	10	49.0
19.2	CSAH 20 to CSAH 29	2	16	4	10	5	10	3	48.0
50	CSAH 5 to CR 56	2.95	16	2	4	2	15	8	47.0
56.1	TH 210 to CR 50	2	16	2	4	2	15	8	47.0
19.1	Cass County Line to CSAH 20	4.8	8	10	10	7	10	2	47.0
62.2	CR 71 to 1 mile south of TH 232	3	8	8	4	1	15	10	46.0
57.1	TH 65 to 5 miles east	5	16	8	4	5	0	10	43.0
59		4.28	12	4	4	3	10	10	43.0
64.2	CSAH 32 to 5 miles North	5	12	16	4	3	5	3	43.0
5.1	CR 50 to CR 53	5.9	14	10	4	4	0	10	42.0
13	CSAH 16 to Carlton County Line	5.6	8	2	7	4	15	5	41.0
68.1	CSAH 29 to dead end west	2	8	6	4	5	10	8	41.0
27	CSAH 13 to TH 27	6.6	4	6	7	4	10	9	40.0
5.3	CSAH 3 to CSAH 18	7.81	10	6	7	1	10	5	39.0
54	End of Blacktop to TH 210	4.88	10	2	4	3	10	10	39.0
63		2.69	8	8	4	9	0	10	39.0
20	Cass County Line to CSAH 19	5.9	8	4	7	3	10	6	38.0
64.1	5 miles N of CSAH 32 to CSAH 14	4.49	8	10	4	5	5	6	38.0
75	TH 27 to CSAH 34	6.9	2	8	7	5	10	6	38.0
68.3	TH 169 to dead end east	1.2	8	4	4	2	10	8	36.0
74		2.07	2	6	4	4	10	10	36.0
29.3	CSAH 7 to CR 67	4.54	12	6	7	4	0	6	35.0
67		5.17	12	4	4	6	0	8	34.0
34	CSAH 2 to CR 75	6.3	4	4	7	3	10	6	34.0
18.2	CSAH 5 to CSAH 10	6.1	2	2	7	2	10	10	33.0
36.2	CR 65 to 1.5 miles N of CSAH 14	5.2	8	6	7	7	0	5	33.0
61.1	TH 65 to TH 18	4.23	4	10	4	5	0	10	33.0
26.1	CSAH 38 to CR 59	5	8	4	7	3	0	10	32.0
60W		1.08	10	6	4	2	0	10	32.0
68.2	CSAH 29 to TH 169	3.3	8	4	4	3	10	2	31.0
72		1.2	4	8	4	5	0	10	31.0
26.2	CR 59 to TH 65	6	8	6	7	2	0	7	30.0
36.1	TH 65 to CR 65	4.2	8	4	7	8	0	3	30.0
73		5.1	8	4	4	2	5	6	29.0
61.2	TH 18 to CSAH 23	7	4	6	4	5	0	9	28.0
29.4	CR 67 to TH 200	2	12	4	7	2	0	2	27.0
65		8.96	4	6	4	10	0	3	27.0
57.2	TH 27 to 4 miles North	4.04	2	4	4	6	0	10	26.0
35	TH 65 to Itasca County Line	0.4	4	4	7	1	0	10	26.0
18.1	TH 169 to CSAH 5	6.1	2	2	7	1	10	3	25.0
80		1.7	4	4	4	3	0	10	25.0
26.3	TH 65 to CSAH 2	9.1	4	4	7	4	0	3	22.0
58		2.67	2	4	4	4	0	8	22.0
56.2	CR 50 to CSAH 5	6.4	2	2	4	5	0	8	21.0
29.1	2.3 miles N of CSAH 3 to CR 68	3.3	6	2	7	2	0	3	20.0
29.2	CR 68 to CSAH 7	6.3	6	4	7	2	0	1	20.0