

TOWNSHIP OF
Watersmeet
GOGEBIC COUNTY, MICHIGAN

5-Year Road Improvement Plan
2026 - 2030

COLEMAN ENGINEERING COMPANY

CIVIL ENGINEERING • GEOTECHNICAL ENGINEERING • SURVEYING

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BACKGROUND

The Township of Watersmeet currently has a 5-member Board of Trustees that makes the public policy decisions and has legislative authority to carry forward these decisions.¹ The Township exercises its governmental authority through the Board to:

- Define, decide and direct public policy of the township
- Set the tax levies and budget, determine revenues, and control expenditures of township funds
- Appoint officials as directed by statute
- Legislate and enforce township laws (ordinances) within the township for public health, safety and welfare
- Exercise planning and zoning authority over land uses
- Determine and operate township programs and services

To address the condition of local roads and to maximize the effectiveness of the roadway millage, the Board established the Roads Committee.

The Roads Committee works closely with the Gogebic County Road Commission (GCRC) to identify local roads requiring attention and to develop improvement plans and recommendations for the Township Board. Selection criteria include existing road condition, safety, traffic volume, and economic feasibility.² The Committee also sets policies for roadway improvements, conducts inspections, prioritizes projects, and allocates funding.

Watersmeet Township includes several roadway types, each with a distinct responsible party:

- ❖ State Roads: US-2, US-45 - maintained by MDOT
- ❖ Primary Roads: e.g., Duck Lake Road (CR 539), Thousand Island Lake Road (CR 535) - maintained by GCRC
- ❖ Forest Service Roads: e.g., Federal Forest Road 3940, Forest Road 112 - maintained by the U.S. Forest Service
- ❖ Private Roads - maintained by property owners
- ❖ Local Roads - shared responsibilities:
 - ▶ GCRC handles emergency response and routine maintenance as budgets allow
 - ▶ The Township, through the Roads Committee, is responsible for annual maintenance and rehabilitation

Historically, higher funding levels allowed for significant construction and paving across the Township. Current fiscal constraints require a more strategic, asset-management-based approach. Objective criteria—such as safety, traffic volumes, and lifecycle cost analysis—will guide annual project selection to ensure limited resources provide the greatest public and long-term benefit.

¹ Watersmeet Township, Board of Trustees, <https://www.watersmeet.us/board-of-trustees/>

ROADWAY FUNDING

Road repair and maintenance funds have a few different sources of funding. A fuel tax charged throughout the state of Michigan provides 27.2¢ per gallon sold, some funding comes from a portion of vehicle registration fees, and the last component is a tax millage designated to improvements on local roads within the Township boundary and repaired under the partnership with Gogebic County Road Commission.

The Watersmeet Township Board of Trustees held a special meeting on June 25, 2021, at which they approved an increase in property taxes in the amount of ½ mil² which became effective with the Winter 2022 tax collection. The Gogebic County Road Commission provides funding for Township roads, deemed “County Local” roads on GCRC Act 51 maps (see **Appendix A**), requiring a 60% match from Township funds. All monies not spent in the working year are rolled over to the next year.

Additional funding may also be contributed from PILT³ funds or the Lac Vieux Desert Band of Lake Superior Chippewa Indians via Tribal Transportation Program funds received through the Bureau of Indian Affairs. Recognition of these funds can be seen throughout the Township.

The annual budget for Local roadways from Watersmeet Township is approximately \$124,000. With the additional 40% provided by GCRC, the total annual budget is approximately \$185,000 per fiscal year. Unfortunately, this is not sufficient to meet all the needs of the Watersmeet Township roadways each year and projects need to be prioritized.

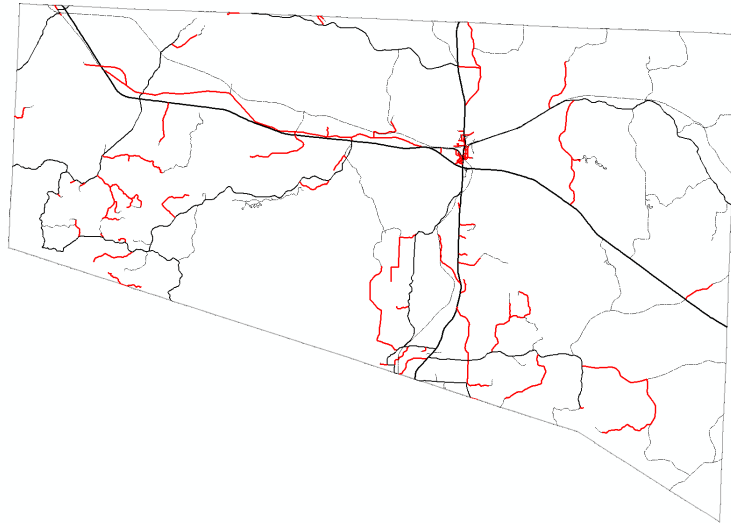
² ½ mill equals \$0.50 per \$1,000 of taxable value

³ Payment in Lieu of Taxes: Federal or state payments to local units of government in lieu of property taxes for the land owned by the state or federal government e.g., US Forest Service

CONDITION OF THE ROADWAYS

Current Ratings

Watersmeet Township has 36.45 miles of paved and 42.24 miles of gravel roadways that are considered Local and that they are responsible for. The Local roads have been highlighted in red in the map below. GCRC includes all these roads in their road rating process which is completed on a 3-year cycle. Paved roads are rated using the Pavement and Surface Evaluation and Rating (PASER) system, while gravel roads are rated using the Inventory-Based Rating (IBR) system. Both systems are a visual assessment system using a scale of 1-10 to evaluate several different key elements of the road and determine the overall condition. These ratings are then used to prioritize projects. During the last rating cycle, nearly half of the Township's Local roads were deemed to be in poor condition. GCRC's latest PASER Rating and IBR Reports can be found in **Appendix B**.



As part of this plan, the road subbase and drainage were also evaluated as Good, Fair, or Poor. The subbase serves as the foundation for the roadway. It is a layer of aggregate material, such as crushed stone or gravel, placed under the pavement to provide support and stability. The drainage reviewed consisted of surface systems to draw excess water away from the pavement such as the road's slope, shoulders, ditches, and gutters. Standing water on the road's surface or water trapped beneath the road's surface can lead to structural damage to the pavement and shorter road lifespans. Within the more populated area of Watersmeet, the subbases were mostly in good condition meaning that the structure of the road was good, but the drainage was poor which can lead to subbase degradation and poor surface quality. In the more rural areas both subbase and drainage appeared to be in fair condition.

Progress Made

In the past, ample funding enabled extensive road construction and paving across the Township. However, current financial constraints make ongoing maintenance challenging. To address this, the Roadway Committee concentrates on critical factors to effectively prioritize annual improvement projects. In recent years the following projects have been appointed by the Committee and completed with the partnership of GCRC:

2023 Projects

Dinner Lake Road
Eagle Drive (Gravel Portion)
Otter Lane (Gravel Portion)
Sylvan Isle Drive (from Channel Drive to End)

2024 Projects

Sylvan Isle Drive (from Eagle Drive to Channel Drive)
Fish Hawk Road Ditching

Moving Forward

Rather than waiting for roads to fail and replacing those in the poorest condition, the Roads Committee has adopted a preventive maintenance approach. This program focuses on extending the life of roads in good or fair condition while managing those in poor condition. Rising maintenance costs make proactive measures essential to preserve pavement and reduce long-term expenses. Addressing minor issues early is far more cost-effective than allowing deterioration to reach the point of full reconstruction.

To support this approach, the Township will initiate a crack sealing program. Crack sealing involves filling cracks and joints with asphaltic materials to prevent water infiltration into the pavement and subbase, thereby slowing deterioration. Implementing this program can extend pavement life by an estimated 3 to 5 years. Additionally, roads with fair or good conditions (PASER 5-10) should be considered for further preventative measures such as chip sealing, fog sealing, and asphalt overlays to prevent them from deteriorating to poor condition (PASER 1-4).

When a roadway is classified as being in poor condition (PASER 1–4) and requires major reconstruction, funding may need to be accumulated over several years to complete the work. Reconstruction should address both surface and subsurface drainage, as well as subbase deficiencies, to ensure long-term pavement durability. Once the project is finished, the roadway should be added to the crack sealing program within two to three years to maintain its condition.

Due to the high costs of asphalt paving, roads with low traffic volumes and poor PASER ratings may be converted back to gravel depending on construction costs and available funding. Research has shown that gravel roads carrying fewer than 200 vehicles per day (VPD) are safer than paved roads with the same traffic volume. For safety and cost efficiency, all local roads with traffic below 200 VPD are to be considered for conversion to gravel.

Whenever possible, projects should be grouped by geographic proximity. Combining nearby roads into a single project significantly reduces indirect costs, such as equipment mobilization and crew travel time. This approach also allows for bulk purchasing of materials, which can lower unit costs and improve overall budget efficiency. Additionally, grouping projects minimizes disruptions to residents by consolidating construction activities into a shorter timeframe and improves scheduling flexibility for contractors. By leveraging these efficiencies, the Township can maximize the impact of limited funds while accelerating progress on priority road improvements.

PROJECT PLAN

Current Budget

Township Contribution (60%):	\$ 147,625
GCRC Contribution (40%):	\$ 98,400
TOTAL YEARLY ROADS BUDGET:	\$ 246,025

2026 w/ Surplus from 2025:	\$ 492,050
Birch Lake Rd (Completed):	\$ (46,500)
Remaining 2026 Budget:	\$ 445,550

Birch Lake Road had 6-inches of gravel added to its surface during the process of creating this plan and is part of the 2026 fiscal year.

The following treatments have been determined to be the most effective measures to be implemented over the next five years:

Crack Seal - The crack or joint is cleaned, and an over-band layer of rubberized asphalt is placed to fill the void. This can extend the life of the pavement by 3-5 years.

Crush & Shape – The existing pavement and base are pulverized and mixed to create the new base, and the surface is reshaped to correct drainage or profile deficiencies. After the surface is properly graded, a new layer of pavement is applied.

Add 6" Gravel – Gravel is placed in a 6-inch layer over the existing roadway and shaped for drainage. This treatment can be placed over paved or gravel roads and can be done in preparation for paving in the future.

Cost Estimate per Mile of Treatment*

	2026	2027	2028	2029	2030
Crack Seal	\$ 6,000	\$ 6,300	\$ 6,620	\$ 6,960	\$ 7,310
Crush & Shape	\$ 220,000	\$ 231,000	\$242,550	\$ 254,680	\$ 267,420
Add 6" Gravel	\$ 58,125	\$ 61,031	\$ 64,090	\$ 67,300	\$ 70,670

*5% INCREASE PER YEAR TO ADJUST FOR INFLATION

		Length	Project Total	Budget
		<i>Year 1 Budget (after Birch Lake Rd):</i>		\$ 445,550
Year 1 (2026)	Crack Seal - Year 1:	2.3	\$ 13,800	
	Fishhawk - Crush & Shape:	1.5	\$ 330,000	\$ (343,800)
		<i>Year 1 Rollover:</i>		\$ 101,750
		<i>Year 2 Budget:</i>		\$ 347,775
Year 2 (2027)	Crack Seal - Year 2:	1.8	\$ 11,340	
	Miller Road (North) - Add 6" Gravel	0.6	\$ 36,619	
	Miller Road (South) - Add 6" Gravel	0.3	\$ 18,309	
	Cannon St - Crush & Shape	0.5	\$ 115,500	
	Vernon St - Crush & Shape	0.1	\$ 23,100	
	Northwestern Ave - Crush & Shape	0.1	\$ 23,100	\$ (227,968)
		<i>Year 2 Rollover:</i>		\$ 119,807
		<i>Year 3 Budget:</i>		\$ 365,832
Year 3 (2028)	Crack Seal - Year 3:	2.3	\$ 15,226	
	Crozer St (S of US 45) - Crush & Shape	0.4	\$ 97,020	
	Crozer St (N of US 45) - Crush & Shape	0.3	\$ 72,765	
	W Duck Lake Rd - Add 6" Gravel	1.6	\$ 102,544	\$ (287,555)
		<i>Year 3 Rollover:</i>		\$ 78,277
		<i>Year 4 Budget:</i>		\$ 324,302
Year 4 (2029)	Crack Seal - Year 4:	2.2	\$ 15,312	
	Maplewood Rd (Thousand Island to end of HMA) - Crush & Shape:	0.5	\$ 127,340	
	Maplewood Rd (End of HMA to Dead End) - Add 6" Gravel	0.1	\$ 6,730	
	Kari Brooke Ln - Add 6" Gravel	1.1	\$ 74,030	\$ (223,412)
		<i>Year 4 Rollover:</i>		\$ 100,890
		<i>Year 5 Budget:</i>		\$ 346,915
Year 5 (2030)	Crack Seal - Year 5:	1.9	\$ 13,889	
	Dinner Lake Rd - Add 6" Gravel	1.7	\$ 120,139	
	Roundhouse Rd - Crush & Shape	0.4	\$ 106,968	
	S Choate Rd - Crush & Shape	0.1	\$ 26,742	\$ (267,738)
		<i>Year 5 Rollover:</i>		\$ 79,177

Crack Seal Project List

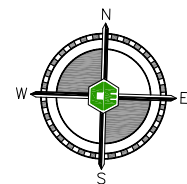
	<i>Road</i>	<i>From</i>	<i>To</i>	<i>Length</i>
Year 1 (2026)	2nd St	US-45	A Ave	0.3
	3rd St	E Ave	C Ave	0.1
	C Ave	US-45	Cannon St	0.2
	D Ave	US-45	Cannon St	0.1
	D Ave	HMA Joint	Attribute Change	0.1
	Misery Bay Rd	Indian Village Rd	East Misery Bay Rd	1.2
	W Moon Lake Rd	N Moon Lake Rd	WI/MI Border	0.3
	<i>Yearly Total:</i>			2.3 miles
Year 2 (2027)	Sylvan Isle Dr	Cisco Lake Rd	Eagle Dr	1.8
	<i>Yearly Total:</i>			1.8 miles
Year 3 (2028)	B Ave	1st St	Rosemont Ave	0.1
	Rosemont Ave	B Ave	HMA Joint	0.1
	E Dinner Lake Rd	Indian Village Rd	Dead End	2.1
	<i>Yearly Total:</i>			2.3 miles
Year 4 (2029)	Beaver Station Rd	US-45	Dead End	0.5
	D Ave	5th St	1st St	0.2
	Fishhawk Rd	Roddiss Rd	Dead End	1.5
	<i>Yearly Total:</i>			2.2 miles
Year 5 (2030)	3rd St	US-45	F Ave	0.1
	3rd St	F Ave	E Ave	0.1
	Cannon St	Vernon St	D Ave	0.1
	Cannon St	D Ave	Old US 2	0.4
	E Ave	US-2	US-45	0.3
	Eagle Dr	Sylvan Isle Dr	HMA End	0.5
	Northwestern Ave	D Ave	Vernon St	0.1
	Vernon St	Northwestern Ave	Cannon St	0.1
	Wilber Ave	Crozer St	Dead End	0.2
	<i>Yearly Total:</i>			1.9 miles

APPENDIX A

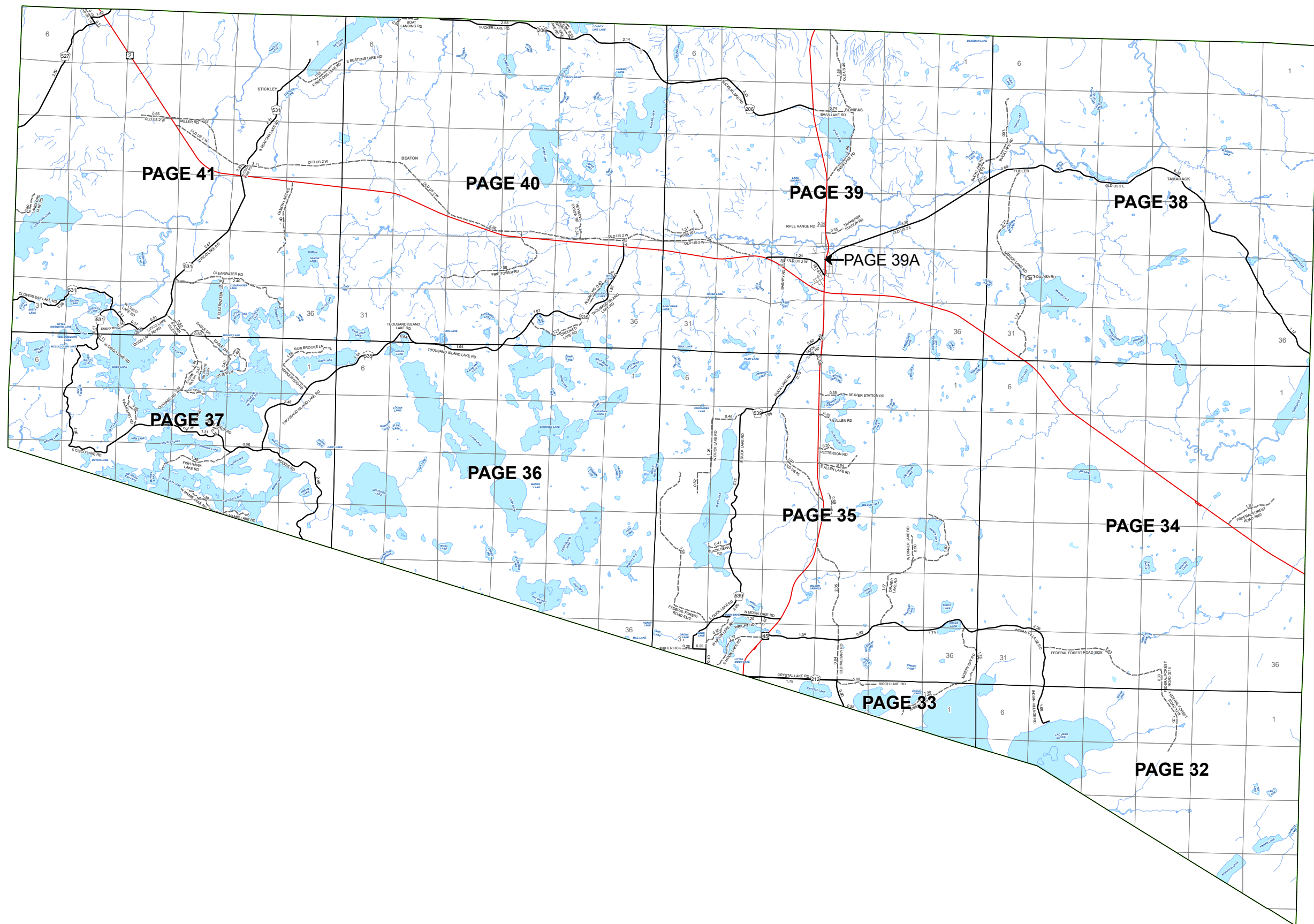
Watersmeet Township Mileage Maps

Public Act 51 of 1951, as amended governs the created Michigan Transportation Fund (MTF) into which specific transportation taxes are deposited, prescribes how these revenues are to be distributed and the purposes for which they can be spent. (State of Michigan, 2025) The mileage certification maps are submitted annually to the Michigan Department of Transportation as required by Act 51 to certify the mileages of roads under the jurisdiction of each local agency for use in the distribution of the Michigan Transportation Fund.

Included in this appendix is the Watersmeet Township portion of the Gogebic County Road Commission's Act 51 Mileage Certification Maps.



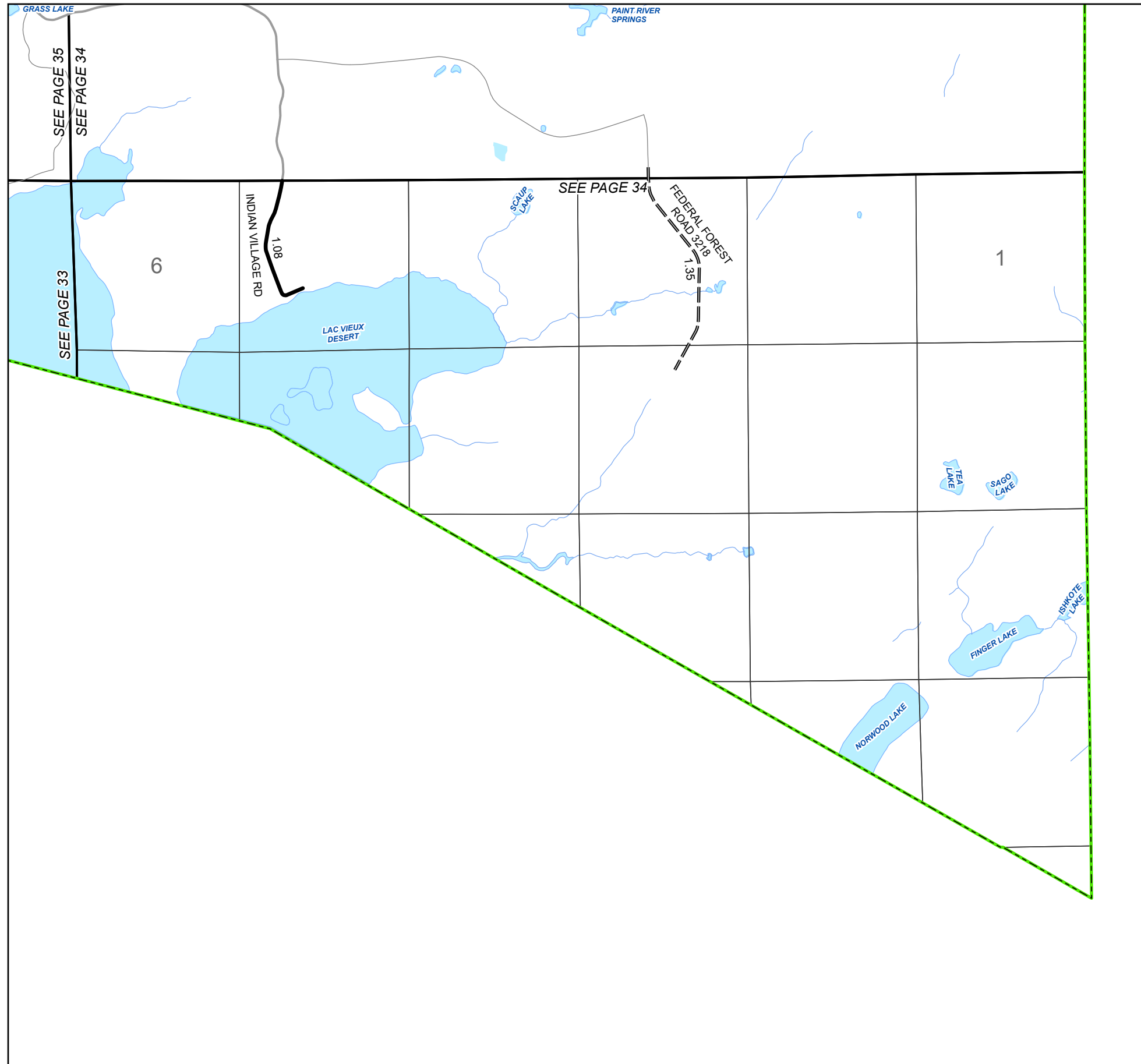
SCALE: 1" = 10,000'



COLEMAN ENGINEERING COMPANY
IRON MOUNTAIN • IRONWOOD • GREEN BAY
www.coleman-engineering.com

DATE 8/8/2025
JOB NO 250643
GIS DRAWING WATERSMEET TOWNSHIP ACT 51

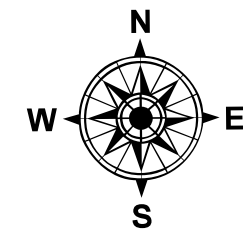
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LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS **1.08** MILES
LOCAL ROAD SYSTEM IS **1.35** MILES

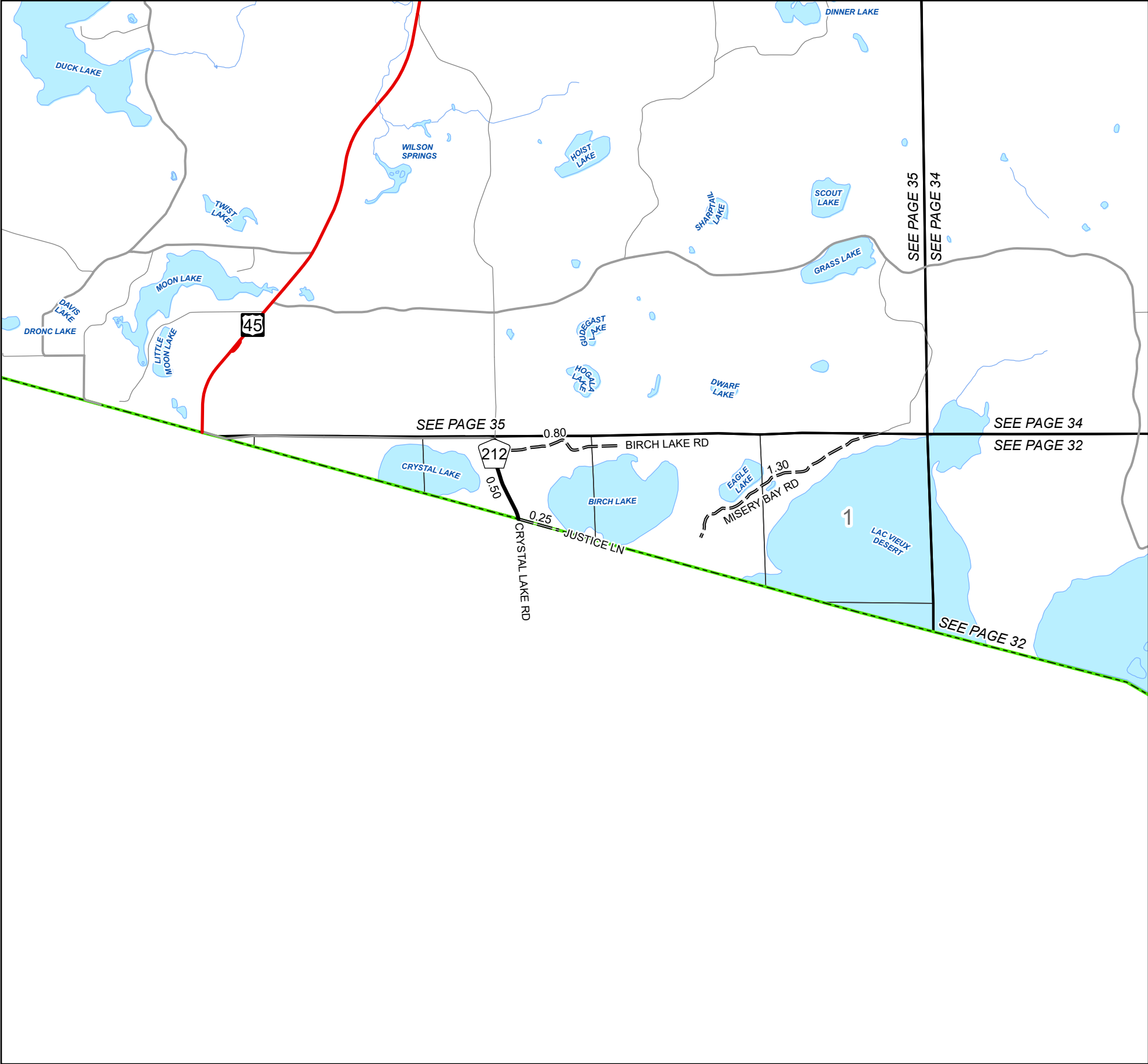


1 inch equals 3,500 feet

Town and Range | T43N, R38W
Township(s) | Watersmeet
County | Gogebic

Prepared by | Gogebic County Road Commission
Phone | (906) 667-0233
Website | gogebiccountyroadcommission.org

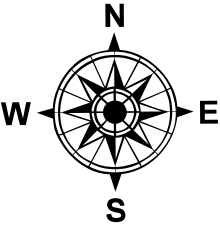
CERTIFICATION AS OF DECEMBER 31, 2024



LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS 0.50 MILES
LOCAL ROAD SYSTEM IS 2.35 MILES

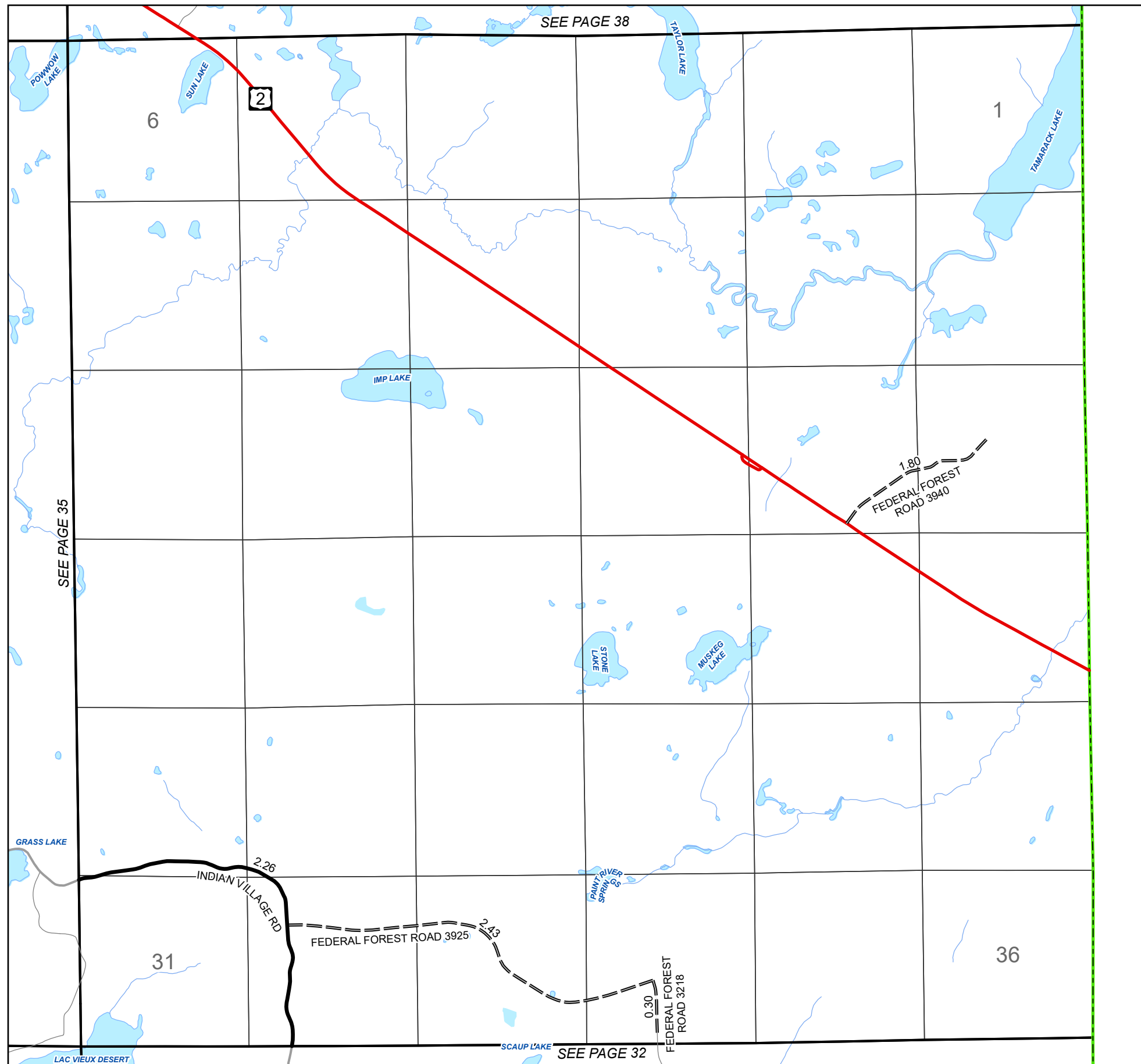


1 inch equals 3,500 feet

Town and Range | T43N, R39W
Township(s) | Watersmeet
County | Gogebic

Prepared by | Gogebic County Road Commission
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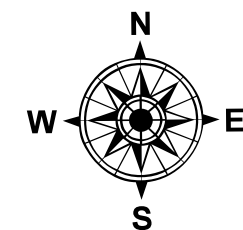
CERTIFICATION AS OF DECEMBER 31, 2024



LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS **2.26** MILES
LOCAL ROAD SYSTEM IS **4.53** MILES

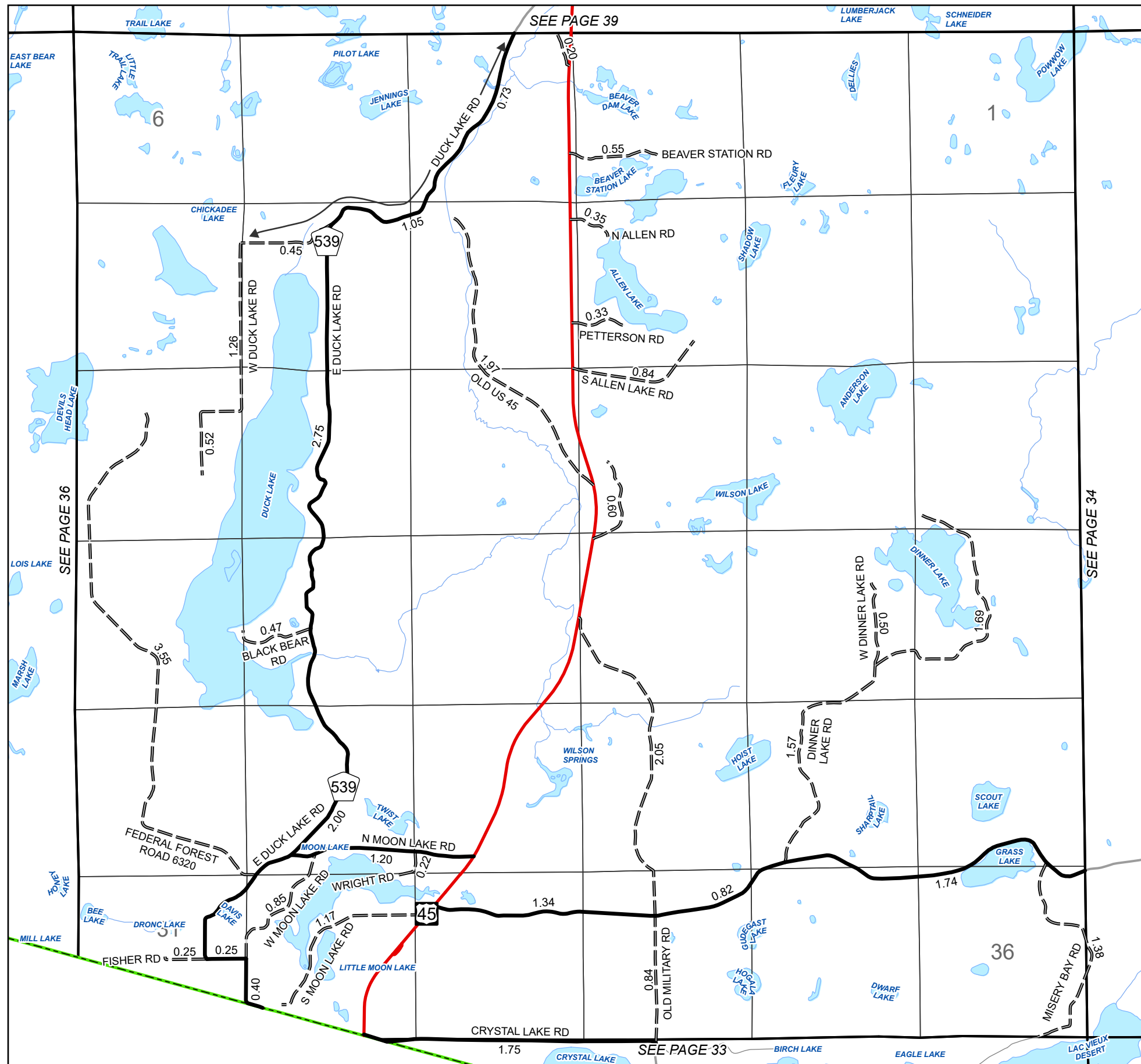


1 inch equals 3,500 feet

Town and Range | T44N, R38W
Township(s) | Watersmeet
County | Gogebic

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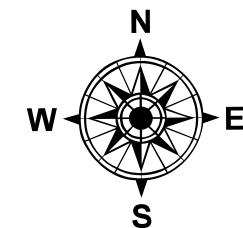
CERTIFICATION AS OF DECEMBER 31, 2024



LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS **14.35** MILES
LOCAL ROAD SYSTEM IS **21.59** MILES



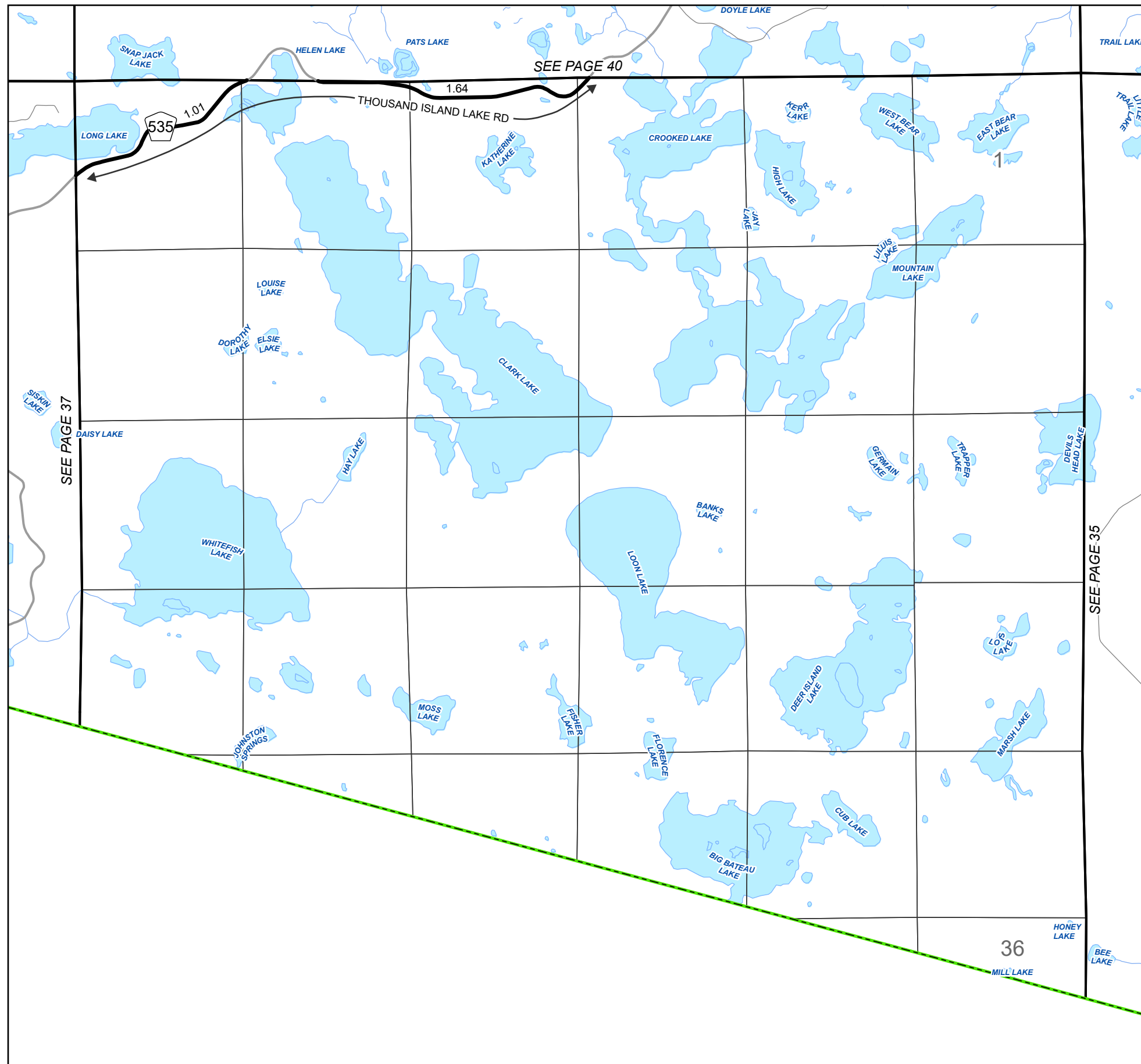
4,000 0 4,000 8,000 Feet

1 inch equals 3,500 feet

Town and Range | T44N, R39W
Township(s) | Watersmeet
County | Gogebic

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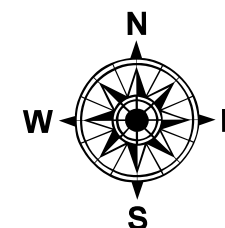
CERTIFICATION AS OF DECEMBER 31, 2024



LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS **2.65** MILES
LOCAL ROAD SYSTEM IS **0.00** MILES

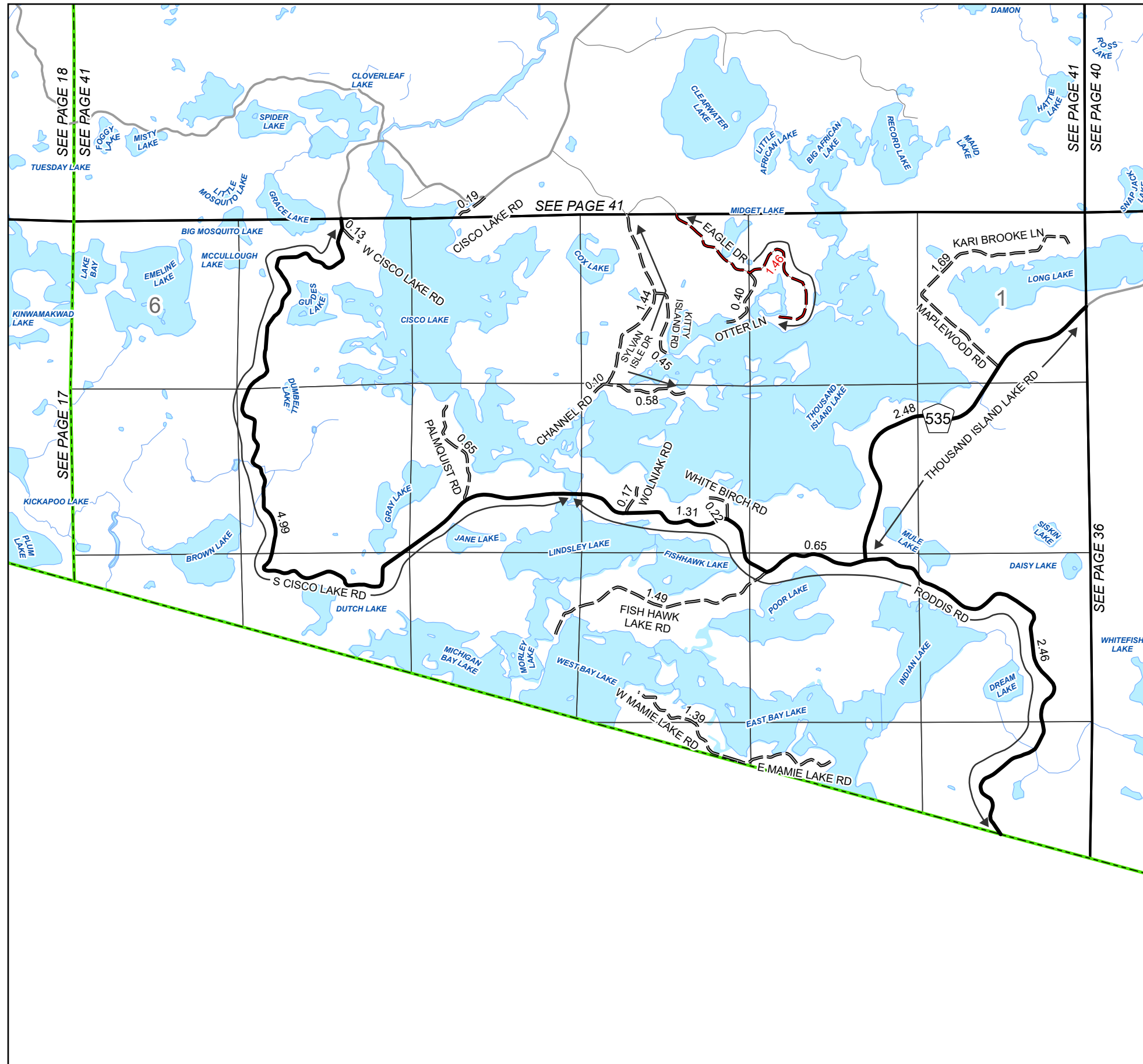


1 inch equals 3,500 feet

Town and Range | T44N, R40W
Township(s) | Watersmeet
County | Gogebic

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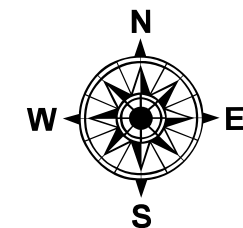
CERTIFICATION AS OF DECEMBER 31, 2024



LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS **11.89** MILES
 LOCAL ROAD SYSTEM IS ~~10.10~~ **10.36** MILES

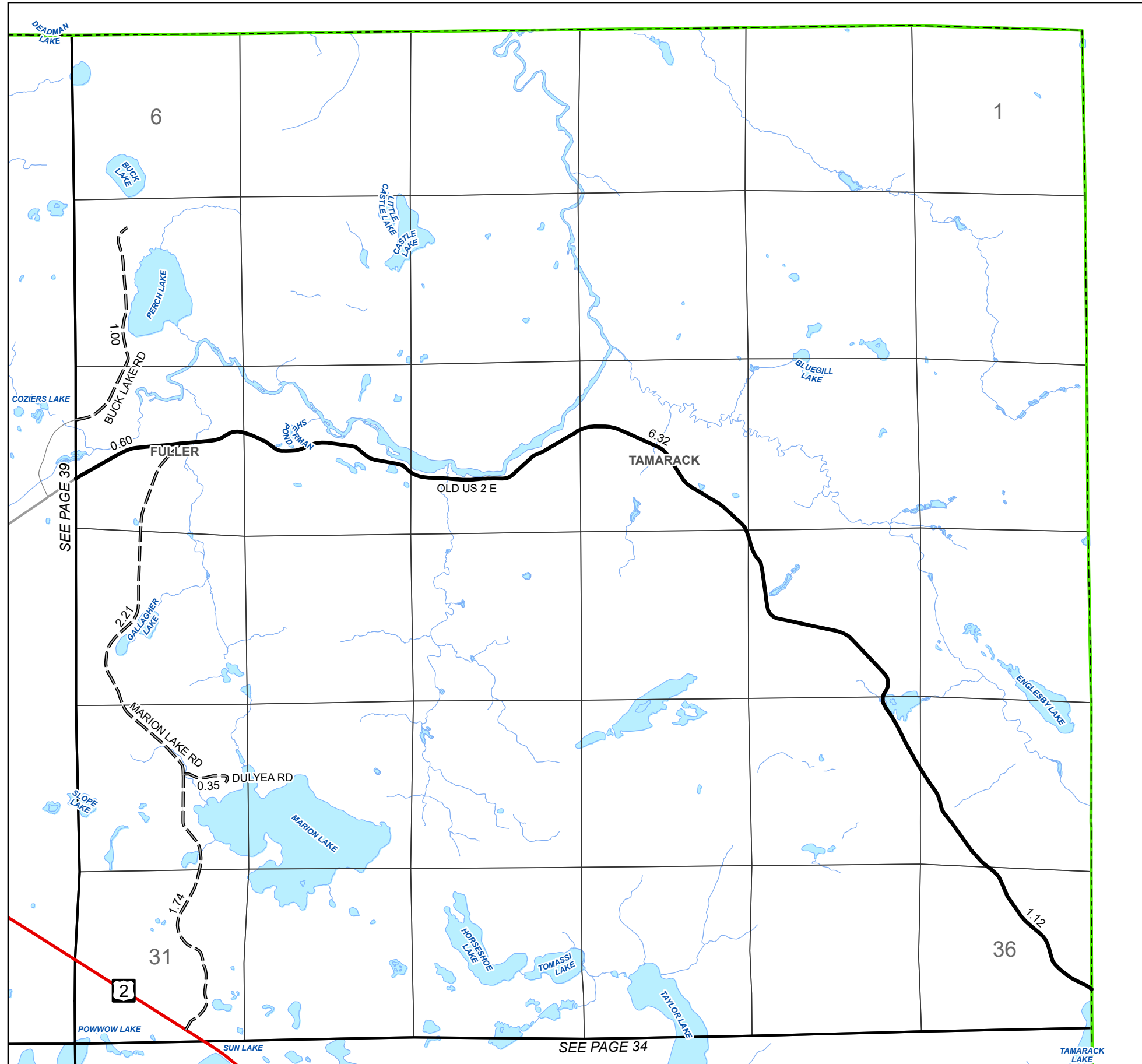


1 inch equals 3,500 feet

Town and Range | T44N, R41W
 Township(s) | Watersmeet
 County | Gogebic

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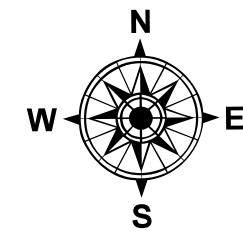


LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS **8.04** MILES

LOCAL ROAD SYSTEM IS **5.70** MILES



1 inch equals 3,500 feet

Town and Range | T45N, R38W

Township(s) | Watersmeet

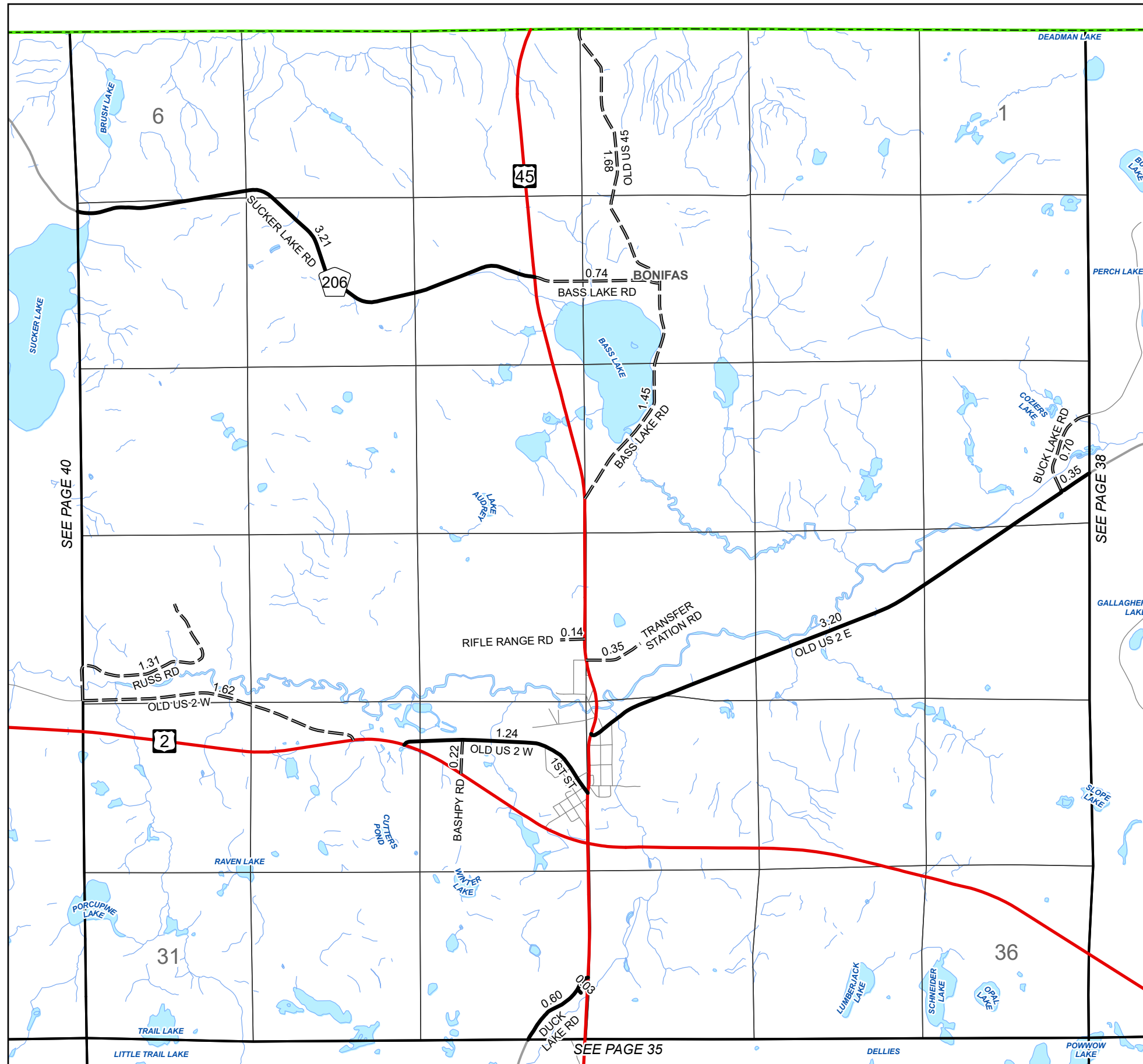
County | Gogebic

Prepared by | Gogebic County Road Commission

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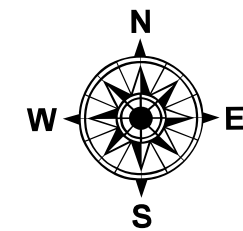


LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS **8.60** MILES

LOCAL ROAD SYSTEM IS **8.22** MILES



1 inch equals 3,500 feet

Town and Range | T45N, R39W

Township(s) | Watersmeet

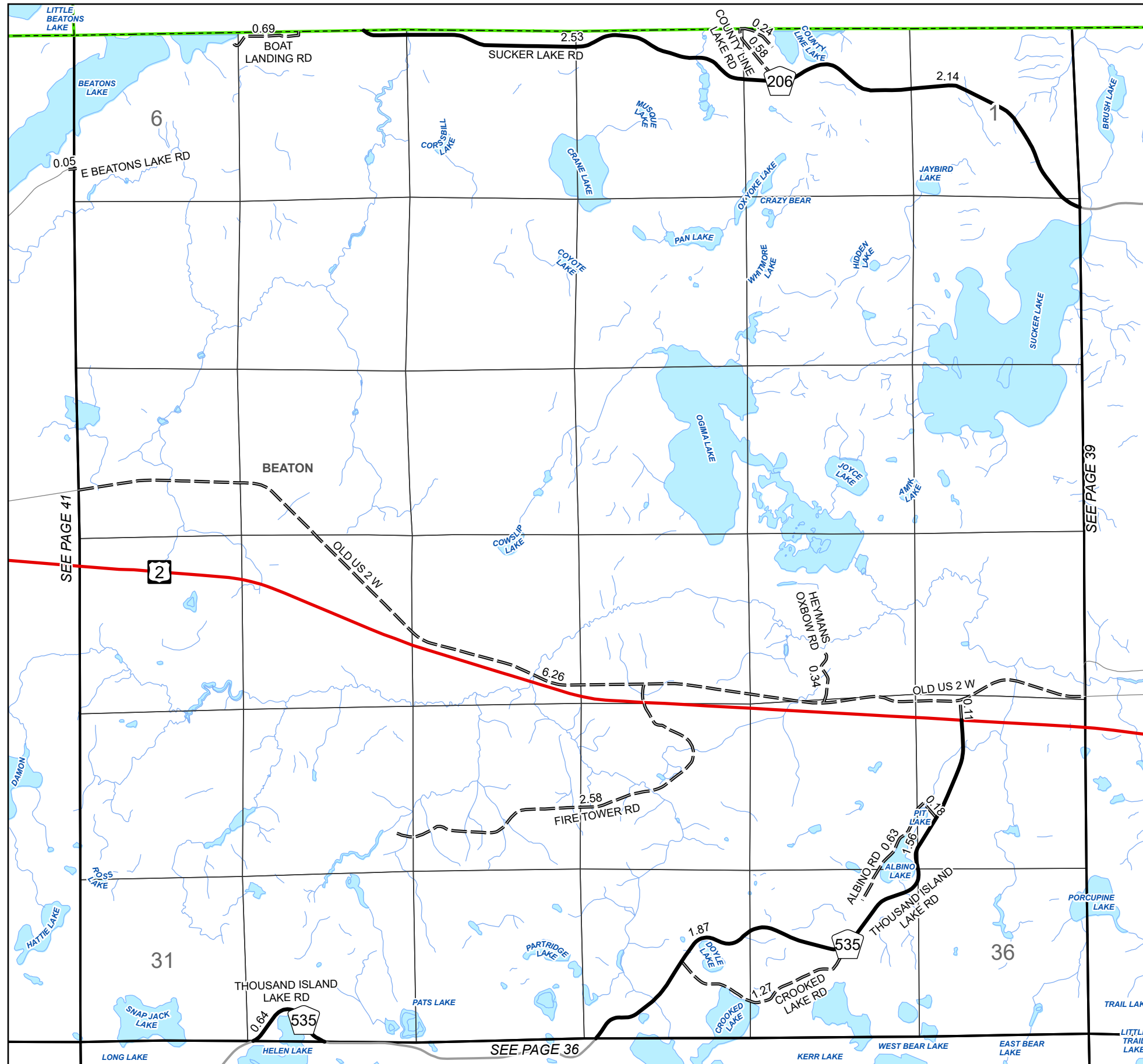
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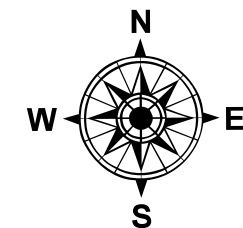


LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS **8.74** MILES

LOCAL ROAD SYSTEM IS **12.98** MILES



1 inch equals 3,500 feet

Town and Range | T45N, R40W

Township(s) | Watersmeet

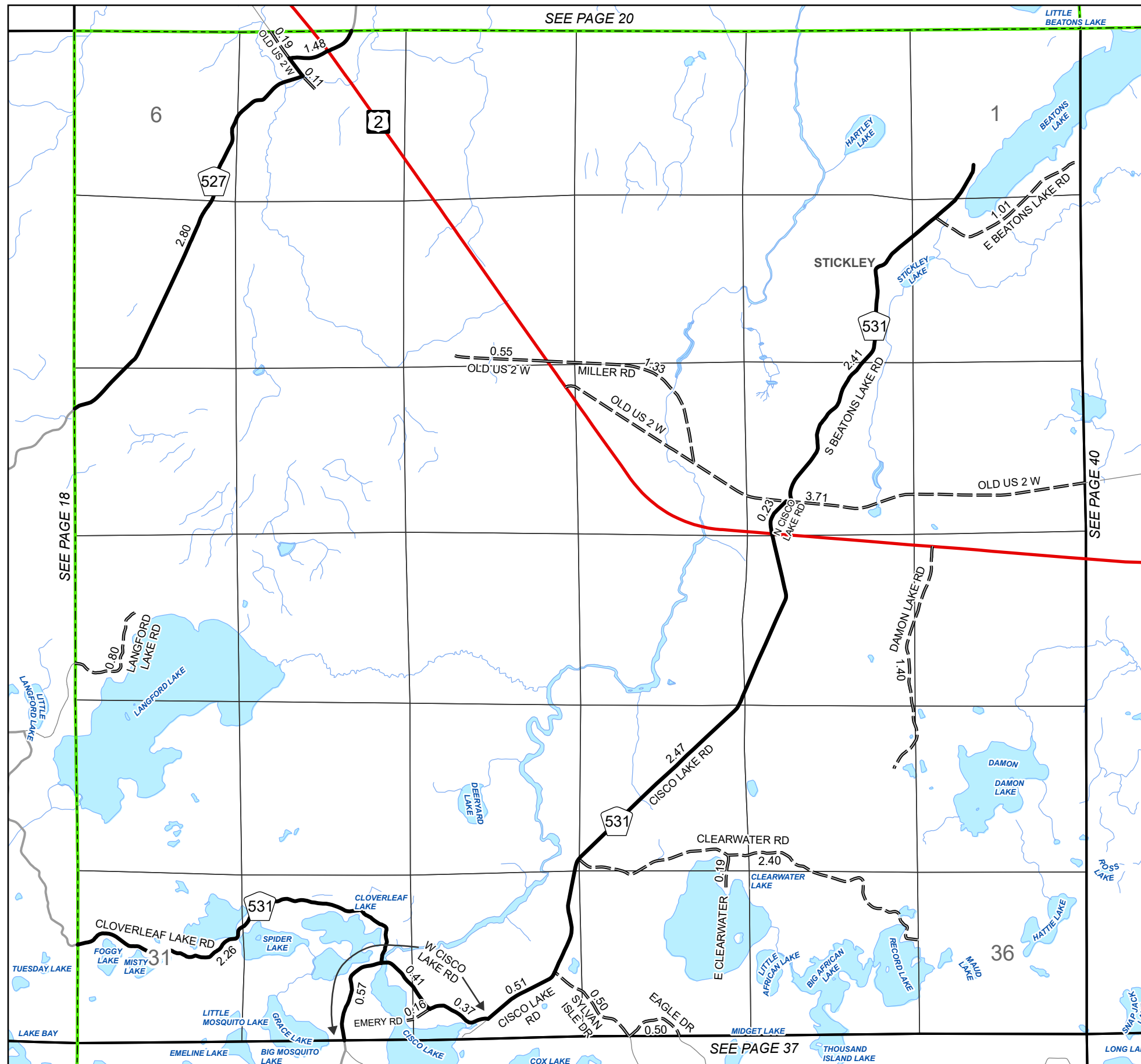
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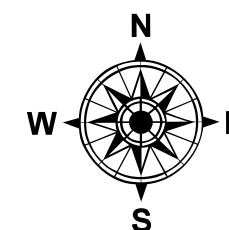
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LEGEND

COUNTY PRIMARY	
COUNTY LOCAL	
STATE TRUNKLINE	
CIVIL BORDER	
URBAN BOUNDARY	
INCORPORATED AREAS	

PRIMARY ROAD SYSTEM IS 13.22 MILES
LOCAL ROAD SYSTEM IS 12.98 MILES



1 inch equals 3,500 feet

Town and Range | T45N, R41W
Township(s) | Watersmeet
County | Gogebic

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Phone | (906) 667-0233
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CERTIFICATION AS OF DECEMBER 31, 2024

APPENDIX B

Gogebic County Road Commission Rating Reports

For paved roads, the Gogebic County Road Commission (GCRC) applies the Pavement Surface Evaluation and Rating (PASER) system. This system uses a 1-to-10 scale to assess roadway conditions, categorizing them as Good (ratings 8–10), Fair (ratings 5–7), or Poor (ratings 1–4). Primary paved roads are inspected annually, while local paved roads undergo evaluation every two to three years.

Because the surface of unpaved roads can change rapidly due to factors like weather and traffic, they are evaluated using the Inventory-Based Rating (IBR) system. This method focuses on relatively stable features—such as surface width, drainage, and structural integrity—that influence the road’s usability.

The most recent rating report for each system is included in this appendix.

Current PASER Rating Report

Gogebic (County)

Report Module: Road Surface Management Analysis

Today's Date: 12/4/2024

Grouped By: Surface Subtype

Report Filter(s)		
Field Name	Operator	Value(s)
Legal System	=	3-County Local
City/Twp	=	Watersmeet Twp: Gogebic County
Is Paved	=	Paved

Current PASER Rating Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	City/Twp	NFC	Legal System	Surface Subtype	Last Resurf	Last Eval	Current Rating	RSL	RSL Conf	IBR Rtg	IBR Year
Surface Subtype: Asphalt-Standard																		
1475404	2nd Ave	2nd Ave	US 45	E Ave	0.000	0.062	0.062	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-7	91		
		2nd Ave	E Ave	D Ave	0.062	0.130	0.068	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-7	91		
		2nd Ave	D Ave	C Ave	0.130	0.198	0.068	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	4	94		
		2nd Ave	C Ave	B Ave	0.198	0.266	0.068	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	4	94		
		2nd Ave	B Ave	A	0.266	0.330	0.064	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	87		
1475403	3rd St	3rd St	US 45	F Ave	0.000	0.082	0.082	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	4	5	84		
		3rd St	F Ave	E Ave	0.082	0.149	0.067	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	4	5	84		
		3rd St	E Ave	D Ave	0.149	0.217	0.068	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	9	92		
		3rd St	D Ave	Dead End or Start	0.217	0.260	0.043	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	9	92		
1480105	4th St	4th St	bit end	E Ave	0.033	0.064	0.031	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	87		
		4th St	E Ave	D	0.064	0.131	0.067	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	87		
1475501	A St	A Ave	US 45	Crozer St	0.000	0.070	0.070	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-6	84		
		A Ave	Crozer St	Cannon	0.070	0.139	0.069	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-6	84		
1479906	A Ave	A Ave	2nd	1st	0.000	0.056	0.056	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	87		
1922406	Alley	Alley	D	US 45	0.000	0.037	0.037	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	96		
5501028	Alley	Alley	Alley	US 45	0.000	0.049	0.049	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	96		
1475410	B St	C Ave	US 45	Crozer St	0.000	0.070	0.070	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	9	92		

Current PASER Rating Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	City/Twp	NFC	Legal System	Surface Subtype	Last Resurf	Last Eval	Current Rating	RSL	RSL Conf	IBR Rtg	IBR Year
Surface Subtype: Asphalt-Standard																		
1479907	B Ave	C Ave	Crozer St	Cannon	0.070	0.136	0.066	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	9	92		
		B Ave	1st	2nd Ave	0.000	0.056	0.056	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-5	91		
		B Ave	2nd Ave	Rosemont	0.056	0.112	0.056	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	4	94		
1477006	Basphy Rd																	
		Basphy Rd	US 2	Old US 2	0.000	0.202	0.202	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	87		
1475602	Bass Lake Rd																	
		Bass Lake Rd	US 45	bit end	0.000	1.073	1.073	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	6	91		
1475307	Beaver Station Rd																	
		Beaver Station Rd	US 45	Attribute Change	0.000	0.541	0.541	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	5	88		
1481610	Burma Rd																	
		Sylvan Isle Dr	Sylvania Isle	Kitty Island Rd	0.000	0.642	0.642	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-13	94		
		Sylvan Isle Dr	Kitty Island Rd	N Shore Rd	0.642	1.139	0.497	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-13	94		
		Sylvan Isle Dr	N Shore Rd	Beatons Lake	1.139	1.743	0.604	Watersmeet Twp	Local	County Local	Asphalt-Standard	2022	2024	9	15	91		
1479908	C Ave																	
		C Ave	Dead End or Start	2nd Ave	0.000	0.026	0.026	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	9	92		
		C Ave	2nd Ave	1st St	0.026	0.082	0.056	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	9	92		
		C Ave	1st St	Watersmeet/Land O Lakes	0.082	0.102	0.020	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	9	92		
1480002	Cannon St																	
		Cannon St	D	B St	0.000	0.125	0.125	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-8	87		
		Cannon St	B St	A St	0.125	0.244	0.119	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-5	85		
		Cannon St	A St	Old US 2	0.244	0.375	0.131	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-7	89		
1480007	Cannon St																	
		Cannon St	Vernon	D	0.000	0.060	0.060	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	97		

Current PASER Rating Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	City/Twp	NFC	Legal System	Surface Subtype	Last Resurf	Last Eval	Current Rating	RSL	RSL Conf	IBR Rtg	IBR Year
Surface Subtype: Asphalt-Standard																		
1475507	N Choate St	S Choate Rd	Crozer	US 45	0.000	0.081	0.081	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-5	82		
1481707	Clearwater Rd	Clearwater Rd	Beatons Lake	Clearwater Lake BAS	0.000	0.902	0.902	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-7	90		
		Clearwater Rd	Clearwater Lake BAS	E Clearwater	0.902	0.949	0.047	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-14	85		
1481718	E Clearwater	E Clearwater	Clearwater	Dead End or Start	0.000	0.190	0.190	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-11	87		
1481504	Crooked Lake Rd	Crooked Lake Rd	Thousand Island	Thousand Island	0.000	1.180	1.180	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-11	97		
1480001	Crozer St	Crozer St	D	B St	0.000	0.124	0.124	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-7	89		
		Crozer St	B St	A St	0.124	0.241	0.117	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-5	91		
		Crozer St	A St	Old US 2	0.241	0.320	0.079	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	87		
1480006	Crozer St	Crozer St	Vernon	D	0.000	0.066	0.066	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-5	91		
3270037	Crozer St	Crozer St	US 45	S Choate Rd	0.000	0.097	0.097	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-6	80		
		Crozer St	S Choate Rd	Wilber Ave	0.097	0.142	0.045	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-4	75		
		Crozer St	Wilber Ave	US 45	0.142	0.272	0.130	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-3	78		
1475204	Crystal Lake Rd	Birch Lake Rd	Old Military	Attribute Change	1.744	2.542	0.798	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-16	92		
1475409	D Ave	D Ave	US 45	Alley	0.000	0.023	0.023	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	4	87		
		D Ave	Alley	Crozer St	0.023	0.060	0.037	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	4	90		
		D Ave	Crozer St	Crozer St	0.060	0.072	0.012	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	4	87		

Current PASER Rating Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	City/Twp	NFC	Legal System	Surface Subtype	Last Resurf	Last Eval	Current Rating	RSL	RSL Conf	IBR Rtg	IBR Year
Surface Subtype: Asphalt-Standard																		
1479909	D Ave	D Ave	Crozer St	Cannon St	0.072	0.128	0.056	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	4	87		
		D Ave	Cannon St	Cannon St	0.128	0.141	0.013	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	3	70		
		D Ave	Cannon St	bit joint	0.141	0.184	0.043	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	0	82		
		D Ave	bit joint	Attribute Change	0.184	0.306	0.122	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	4	87		
		D Ave	5th	4th St	0.000	0.042	0.042	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	0	75		
		D Ave	4th St	3rd St	0.042	0.100	0.058	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	4	0	75		
		D Ave	3rd St	2nd Ave	0.100	0.156	0.056	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	5	77		
		D Ave	2nd Ave	1st	0.156	0.214	0.058	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	4	88		
1481502	Dean Rd	White Birch Ln	Cisco Lake	bit end	0.000	0.148	0.148	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-17	93		
1481603	Dinner Lake Rd	Dinner Lake Rd	Indian Village		0.000	1.041	1.041	Watersmeet Twp	Local	County Local	Asphalt-Standard	2023	2024	8	11	97		
		Dinner Lake Rd	Indian Village		1.041	1.563	0.522	Watersmeet Twp	Local	County Local	Asphalt-Standard	2023	2024	8	11	97		
		Dinner Lake Rd		Attribute Change	1.563	2.073	0.510	Watersmeet Twp	Local	County Local	Asphalt-Standard	2004	2024	2	-7	81		
		Dinner Lake Rd	Dinner Lake	Dinner Lake	0.000	0.514	0.514	Watersmeet Twp	Local	County Local	Asphalt-Standard	2023	2024	8	11	97		
3270616	Dinner Lake Rd	Dinner Lake Rd	Dinner Lake	Attribute Change	0.000	1.185	1.185	Watersmeet Twp	Local	County Local	Asphalt-Standard	2023	2024	8	11	97		
1481520	W Duck Lake Rd	Duck Lake Rd	Duck Lake	W Federal Forest Road 6324 Rd	0.000	0.602	0.602	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-13	94		
		E Ave	US 2	5th St	0.000	0.113	0.113	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	7	85		
1475405	E Ave	E Ave	5th St	4th St	0.113	0.154	0.041	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	7	85		

Current PASER Rating Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	City/Twp	NFC	Legal System	Surface Subtype	Last Resurf	Last Eval	Current Rating	RSL	RSL Conf	IBR Rtg	IBR Year
Surface Subtype: Asphalt-Standard																		
		E Ave	4th St	3rd St	0.154	0.209	0.055	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	8	96		
		E Ave	3rd St	2nd Ave	0.209	0.265	0.056	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	8	96		
		E Ave	2nd Ave	US 45	0.265	0.309	0.044	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	8	89		
1481420	Fish Hawk Lake Rd																	
		Fish Hawk Lake Rd	Cisco Lake	bit end	0.000	1.265	1.265	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-17	93		
		Fish Hawk Lake Rd	bit end	Dead End or Start	1.265	1.486	0.221	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2023	2	-10	97		
3270713	Helen Creek Rd																	
		Helen Creek Rd	E Mamie Rd	Dead End or Start	0.000	0.010	0.010	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2021	2	-8	96		
1922405	Kari Brooke Ln																	
		Maplewood Rd	Thousand Island	bit end	0.000	0.508	0.508	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-11	97		
3270604	W Mamie Rd																	
		E Mamie Lake Rd	Dead End or Start	W Mamie Rd & Helen Creek Rd	0.000	0.622	0.622	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	97		
		W Mamie Lake Rd	Helen Creek Rd & E Mamie Rd	Dead End or Start	0.622	1.436	0.814	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	97		
1476909	Miller Rd																	
		Miller Rd	US 2	bit end	0.055	0.667	0.612	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-17	93		
		Miller Rd	bit end	Old US 2	1.035	1.306	0.271	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-17	93		
1481614	Misery Bay Rd																	
		Misery Bay Rd	Indian Village	E Misery Bay Rd	0.000	0.475	0.475	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	4	85		
		Misery Bay Rd	Indian Village	E Misery Bay Rd	0.475	0.649	0.174	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	4	85		
		Misery Bay Rd	Indian Village	E Misery Bay Rd	0.649	0.688	0.039	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	4	85		
		Misery Bay Rd	Indian Village	E Misery Bay Rd	0.688	1.193	0.505	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	7	4	85		
1475205	S Moon Lake Rd																	
		S Moon Lake Rd	US 45		0.000	1.180	1.180	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-16	92		
1477601	W Moon Rd																	
		W Moon Rd	Duck Lake	Watersmeet/Land O Lakes	0.361	0.615	0.254	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	4	75		

Current PASER Rating Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	City/Twp	NFC	Legal System	Surface Subtype	Last Resurf	Last Eval	Current Rating	RSL	RSL Conf	IBR Rtg	IBR Year
Surface Subtype: Asphalt-Standard																		
		W Moon Rd	Watersmeet/Land O Lakes	Moon Lake	0.615	1.193	0.578	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	6	4	75		
1475408	Northwestern Ave	Northwestern Ave	Vernon	D	0.000	0.074	0.074	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	90		
1475509	Rifle Range Rd	Rifle Range Rd	US 45	Attribute Change	0.000	0.145	0.145	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-1	95		
1479905	Rosemont Ave	Rosemont Ave	B	bit joint	0.000	0.070	0.070	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	4	94		
		Rosemont Ave	bit joint	Old US 2	0.070	0.207	0.137	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-4	87		
3270027	Round House Rd	Round House Rd	US 45	Jenkins St	0.000	0.223	0.223	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	97		
		Round House Rd	Jenkins St	Sewage Plant	0.223	0.233	0.010	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	97		
		Round House Rd	Sewage Plant	Dead End or Start	0.233	0.380	0.147	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	1	-19	99		
1481703	N Shore Rd	Eagle Dr	Burma	bit end	0.000	0.512	0.512	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	4	2	97		
1481716	N Shore Rd	Cisco Lake Rd	Beatons Lake	Cisco Lake BAS	0.000	0.116	0.116	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	97		
		Cisco Lake Rd	Cisco Lake BAS	Attribute Change	0.116	0.191	0.075	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-7	96		
1477004	Thousand Island Rd	Thousand Island Rd	US 2	Old US 2	9.266	9.385	0.119	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2023	3	-8	91		
1475510	Transfer Station Rd	Blair St	Wilber	Gallagher St	0.000	0.201	0.201	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	3	-2	81		
		Blair St	Gallagher St	Transfer Station Rd	0.201	0.275	0.074	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	90		
		Transfer Station Rd	Transfer Station Rd	Reservation Rd	0.275	0.326	0.051	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	1	88		
		Transfer Station Rd	Reservation Rd	Reservation Rd	0.326	0.418	0.092	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	3	94		
		Transfer Station Rd	Reservation Rd	Attribute Change	0.418	0.625	0.207	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	5	0	85		

Current PASER Rating Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	City/Twp	NFC	Legal System	Surface Subtype	Last Resurf	Last Eval	Current Rating	RSL	RSL Conf	IBR Rtg	IBR Year
1475504	Unknown	Crozer St	Old US 2	Dead End or Start	0.000	0.069	0.069	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-9	97		
1480005	Vernon St	Vernon St	Northwestern	Crozer St	0.000	0.019	0.019	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-10	89		
		Vernon St	Crozer St	Cannon	0.019	0.088	0.069	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	2	-11	97		
1480020	Wilber Ave	Wilber Ave	Crozer	Blair St	0.000	0.074	0.074	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	4	-1	78		
		Wilber Ave	Blair St	Gallagher St	0.074	0.132	0.058	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	4	0	87		
		Wilber Ave	Gallagher St	Dead End or Start	0.132	0.179	0.047	Watersmeet Twp	Local	County Local	Asphalt-Standard	0	2024	4	1	91		

SurfSubTypeTot Asphalt-Standard: 24.697

Surface Subtype: Composite

1476909	Miller Rd	Old US 2 W	Old US 2	US 2	0.000	0.055	0.055	Watersmeet Twp	Local	County Local	Composite	0	2023	2	-10	83		
1476910	Old US 2	Old US 2 W	US 2	Miller Rd	0.000	0.896	0.896	Watersmeet Twp	Local	County Local	Composite	0	2024	3	-10	87		
		Old US 2 W	Miller Rd	Beatons Lake Rd	0.896	1.503	0.607	Watersmeet Twp	Local	County Local	Composite	0	2024	3	-10	87		
		Old US 2 W	Beatons Lake Rd	Beatons Lake Rd	1.503	1.535	0.032	Watersmeet Twp	Local	County Local	Composite	0	2023	3	-13	86		
		Old US 2 W	Beatons Lake Rd	Beatons Station Rd	1.535	4.451	2.916	Watersmeet Twp	Local	County Local	Composite	0	2024	3	-10	87		
		Old US 2 W	Beatons Station Rd	Fire Tower Rd	4.451	7.073	2.622	Watersmeet Twp	Local	County Local	Composite	0	2024	3	-10	87		
		Old US 2 W	Fire Tower Rd	Unknown	7.073	8.144	1.071	Watersmeet Twp	Local	County Local	Composite	0	2024	3	-8	90		
		Old US 2 W	Unknown	Thousand Island Rd	8.144	8.959	0.815	Watersmeet Twp	Local	County Local	Composite	0	2024	3	-8	90		
		Old US 2 W	Thousand Island Rd	Russ Rd	8.959	9.741	0.782	Watersmeet Twp	Local	County Local	Composite	0	2024	3	-8	90		
		Old US 2 W	Russ Rd	US 2	9.741	11.403	1.662	Watersmeet Twp	Local	County Local	Composite	0	2024	3	-8	90		
1477603	Old US 2	Old US 2	Attribute Change	Thayer	2.091	2.196	0.105	Watersmeet Twp	Local	County Local	Composite	0	2024	2	-13	94		
		Old US 2	Thayer North	City/Twp Line	2.329	2.519	0.190	Watersmeet Twp	Local	County Local	Composite	0	2024	2	-13	94		

SurfSubTypeTot Composite: 11.753

Total Centerline Mileage for all Roads: 36.450

Inventory Based Rating (IBR) History Report

Gogebic (County)

Report Module: Road Surface Management Analysis

Today's Date: 8/7/2025

Report Filter(s)		
Field Name	Operator	Value(s)
Legal System	=	3-County Local
City/Twp	=	Watersmeet Twp: Gogebic County
Surface Type	=	Gravel

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating
1480105	4th St											
		4th St	F	bit end	0.000	0.033	0.033	2	Watersmeet Twp	Local	County Local	1
Ratings												

Inventory Based Rating (IBR) History Report

[illegible]

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating
1483903	County Line Lake Rd	County Line Lake Rd	County Line Lake	County Line	0.000	0.031	0.031	2	Watersmeet Twp	Local	County Local	1
1477012	Damon Lake Rd	Damon Lake Rd	US 2	Attribute Change	0.000	1.401	1.401	2	Watersmeet Twp	Local	County Local	1
1481502	Dean Rd	White Birch Ln	bit end	Dead End or Start	0.148	0.220	0.072	2	Watersmeet Twp	Local	County Local	1
1481520	W Duck Lake Rd	W Duck Lake Rd	W Federal Forest Road 6324 Rd	Dead End or Start	0.602	2.212	1.610	2	Watersmeet Twp	Local	County Local	8
3270611	Dulyear Rd											

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating
		Dulyea Rd	Dulyea	Dead End or Start	0.000	0.123	0.123	2	Watersmeet Twp	Local	County Local	1
Ratings												
											Overall	Width
											Drainage	Structure
											1	Poor
											Poor	Poor
											Poor	Poor
1481705	Emery Rd											
	Emery Rd	Beatons Lake	Dead End or Start		0.000	0.156	0.156	2	Watersmeet Twp	Local	County Local	1
Ratings												
											Overall	Width
											Drainage	Structure
											1	Poor
											Poor	Poor
											Poor	Poor
											2	Poor
											Poor	Poor
											Poor	Poor
1480104	F Ave											
	F Ave	4th	3rd		0.000	0.053	0.053	2	Watersmeet Twp	Local	County Local	1
Ratings												
											Overall	Width
											Drainage	Structure
											1	Poor
											Poor	Poor
											Poor	Poor
3270507	Federal Forest Road 3218											
	Federal Forest Road 3218	Forest Road 308	Forest Road 1755		0.000	0.314	0.314	2	Watersmeet Twp	Local	County Local	3
Ratings												
											Overall	Width
											Drainage	Structure
											3	Poor
											Fair	Fair
											Fair	Fair
	Federal Forest Road 3218	Forest Road 308	Forest Road 1755		0.314	1.644	1.330	2	Watersmeet Twp	Local	County Local	3
Ratings												
											Overall	Width
											Drainage	Structure
											3	Poor
											Fair	Fair
											Fair	Fair
1477103	Federal Forest Road 3940											
	Federal Forest Road 3940	US 2	Attribute Change		0.000	1.007	1.007	2	Watersmeet Twp	Local	County Local	2
Ratings												
											Overall	Width
											Drainage	Structure
											2	Poor
											Fair	Poor
											Poor	Poor
1477507	Federal Forest Road 4700 Rd											

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating
3270052	Federal Forest Road 6320	Buck Lake Rd	State Line	Attribute Change	0.014	1.875	1.861	2	Watersmeet Twp	Local	County Local	2
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	2	Poor	Fair	Poor				
1477003	Fire Tower Rd	Federal Forest Road 6320	Duck Lake	Attribute Change	0.000	3.560	3.560	2	Watersmeet Twp	Local	County Local	3
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair				
1481617	Fisher Rd	Forest Road 112	Thousand Island Rd & Federal Forest Road 6320	Albino Rd	7.861	7.977	0.116	2	Watersmeet Twp	Local	County Local	2
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	2	Poor	Poor	Fair				
3270533	Forest Road 308	Fire Tower Rd	Dead End or Start	US 2	0.000	2.400	2.400	2	Watersmeet Twp	Local	County Local	1
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor				
3270533	Forest Road 308	Fire Tower Rd	US 2	Old US 2	2.400	2.512	0.112	2	Watersmeet Twp	Local	County Local	5
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	5	Fair	Poor	Fair				
3270533	Forest Road 308	Fisher Rd	Duck Lake	Attribute Change	0.234	0.495	0.261	2	Watersmeet Twp	Local	County Local	1
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor				

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating
3270533	Forest Road 308											
		Federal Forest Road 3925	Indian Village	Forest Road 307	0.000	0.433	0.433	2	Watersmeet Twp	Local	County Local	3
Date Surface Type Surface Subtype Overall Width Drainage Structure												
						06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
		Federal Forest Road 3925	Indian Village	Forest Road 307	0.433	1.181	0.748	2	Watersmeet Twp	Local	County Local	3
Date Surface Type Surface Subtype Overall Width Drainage Structure												
						06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
		Federal Forest Road 3925	Indian Village	Forest Road 307	1.181	1.211	0.030	2	Watersmeet Twp	Local	County Local	3
Date Surface Type Surface Subtype Overall Width Drainage Structure												
						06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
		Federal Forest Road 3925	Indian Village	Forest Road 307	1.211	1.402	0.191	2	Watersmeet Twp	Local	County Local	3
Date Surface Type Surface Subtype Overall Width Drainage Structure												
						06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
		Federal Forest Road 3925	Indian Village	Forest Road 307	1.402	1.526	0.124	2	Watersmeet Twp	Local	County Local	3
Date Surface Type Surface Subtype Overall Width Drainage Structure												
						06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
		Federal Forest Road 3925	Indian Village	Forest Road 307	1.526	2.387	0.861	2	Watersmeet Twp	Local	County Local	3
Date Surface Type Surface Subtype Overall Width Drainage Structure												
						06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
1481602	Justke Ln											
		Justice Ln	Crystal Lake	Dead End or Start	0.000	0.249	0.249	2	Watersmeet Twp	Local	County Local	3
Date Surface Type Surface Subtype Overall Width Drainage Structure												
						06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair

Inventory Based Rating (IBR) History Report

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Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating
1476909	Miller Rd	Dulyea Rd	Marion Lake Rd	Dulyear	2.260	2.442	0.182	2	Watersmeet Twp	Local	County Local	2
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	2	Poor	Poor	Fair				
1481614	Misery Bay Rd	Miller Rd	bit end	bit end	0.667	1.035	0.368	2	Watersmeet Twp	Local	County Local	1
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/05/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor				
3270044	Old Military Rd	Misery Bay Rd	E Misery Bay Rd		1.193	1.589	0.396	2	Watersmeet Twp	Local	County Local	1
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor				
		Misery Bay Rd		Attribute Change	1.589	2.524	0.935	1	Watersmeet Twp	Local	County Local	1
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor				
		Misery Bay Rd		Attribute Change	2.524	2.686	0.162	2	Watersmeet Twp	Local	County Local	1
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor				
		Old Military Rd	Birch Lake	Indian Village Rd	0.496	0.987	0.491	2	Watersmeet Twp	Local	County Local	5
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				
		06/03/2024	Gravel	Gravel-Standard	5	Fair	Poor	Fair				
		Old Military Rd	Birch Lake	Indian Village Rd	0.987	1.062	0.075	2	Watersmeet Twp	Local	County Local	5
		Ratings										
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure				

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating	
3270044	Old Military Rd												
							06/03/2024	Gravel	Gravel-Standard	5	Fair	Poor	Fair
		Old Military Rd	Birch Lake	Indian Village Rd	1.062	1.252	0.190	2	Watersmeet Twp	Local	County Local		5

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating																					
1475305	Peterson Rd						06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor																				
		Petterson Rd	US 45	Dead End or Start	0.000	0.334	0.334	2	Watersmeet Twp	Local	County Local	3																					
		Ratings <table><tr><th>Date</th><th>Surface Type</th><th>Surface Subtype</th><th>Overall</th><th>Width</th><th>Drainage</th><th>Structure</th></tr><tr><td>06/03/2024</td><td>Gravel</td><td>Gravel-Standard</td><td>3</td><td>Poor</td><td>Fair</td><td>Fair</td></tr></table>											Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure	06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair							
Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure																											
06/03/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair																											
1477505	Russ Rd	Russ Rd	Old US 2	State Line	0.000	0.182	0.182	2	Watersmeet Twp	Local	County Local	5																					
		Ratings <table><tr><th>Date</th><th>Surface Type</th><th>Surface Subtype</th><th>Overall</th><th>Width</th><th>Drainage</th><th>Structure</th></tr><tr><td>06/03/2024</td><td>Gravel</td><td>Gravel-Standard</td><td>5</td><td>Fair</td><td>Poor</td><td>Fair</td></tr></table>											Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure	06/03/2024	Gravel	Gravel-Standard	5	Fair	Poor	Fair							
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure																									
06/03/2024	Gravel	Gravel-Standard	5	Fair	Poor	Fair																											
Russ Rd	State Line	Russ	0.182	1.131	0.949	2	Watersmeet Twp	Local	County Local	1																							
3270609	Russ Rd																																
		Russ Rd	Russ	Attribute Change	0.000	0.190	0.190	2	Watersmeet Twp	Local	County Local	1																					
		Ratings <table><tr><th>Date</th><th>Surface Type</th><th>Surface Subtype</th><th>Overall</th><th>Width</th><th>Drainage</th><th>Structure</th></tr><tr><td>06/03/2024</td><td>Gravel</td><td>Gravel-Standard</td><td>1</td><td>Poor</td><td>Poor</td><td>Poor</td></tr></table>											Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure	06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor							
Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure																											
06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor																											
1481703	N Shore Rd	Eagle Dr	bit end	Boec Rd	0.512	0.977	0.465	2	Watersmeet Twp	Local	County Local	3																					
		Ratings <table><tr><th>Date</th><th>Surface Type</th><th>Surface Subtype</th><th>Overall</th><th>Width</th><th>Drainage</th><th>Structure</th></tr><tr><td>06/05/2024</td><td>Gravel</td><td>Gravel-Standard</td><td>3</td><td>Poor</td><td>Fair</td><td>Fair</td></tr></table>											Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure	06/05/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair							
		Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure																									
06/05/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair																											
Eagle Dr	Boec Rd	Attribute Change	0.977	1.659	0.682	2	Watersmeet Twp	Local	County Local	2																							
		Ratings <table><tr><th>Date</th><th>Surface Type</th><th>Surface Subtype</th><th>Overall</th><th>Width</th><th>Drainage</th><th>Structure</th></tr><tr><td>06/05/2024</td><td>Gravel</td><td>Gravel-Standard</td><td>2</td><td>Poor</td><td>Poor</td><td>Fair</td></tr><tr><td>06/30/2021</td><td>Gravel</td><td>Gravel-Standard</td><td>3</td><td>Poor</td><td>Fair</td><td>Fair</td></tr></table>											Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure	06/05/2024	Gravel	Gravel-Standard	2	Poor	Poor	Fair	06/30/2021	Gravel	Gravel-Standard	3	Poor	Fair	Fair
Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure																											
06/05/2024	Gravel	Gravel-Standard	2	Poor	Poor	Fair																											
06/30/2021	Gravel	Gravel-Standard	3	Poor	Fair	Fair																											

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System	Current Rating							
1475601	Sucker Lake Rd	Eagle Dr	Boec Rd	Attribute Change	1.659	1.700	0.041	2	Watersmeet Twp	Local	County Local	2							
													Ratings						
													Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure
													06/05/2024	Gravel	Gravel-Standard	2	Poor	Poor	Fair
1475601	Sucker Lake Rd	Bass Lake Rd	US 45	Bass Lake	0.000	0.748	0.748	2	Watersmeet Twp	Local	County Local	6							
													Ratings						
													Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure
													06/03/2024	Gravel	Gravel-Standard	6	Fair	Fair	Fair
1481711	Sylvania Isle Rd	Channel Rd	Sylvania Isle	Attribute Change	0.000	0.097	0.097	2	Watersmeet Twp	Local	County Local	3							
													Ratings						
													Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure
													06/05/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
													06/30/2021	Gravel	Gravel-Standard	1	Poor	Poor	Poor
1481721	Sylvania Isle Rd	Sylvan Isle Dr	Sylvania Isle		0.000	0.447	0.447	2	Watersmeet Twp	Local	County Local	3							
													Ratings						
													Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure
													06/05/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
													06/30/2021	Gravel	Gravel-Standard	1	Poor	Poor	Poor
1481721	Sylvania Isle Rd	Sylvan Isle Dr		Attribute Change	0.447	0.500	0.053	2	Watersmeet Twp	Local	County Local	3							
													Ratings						
													Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure
													06/05/2024	Gravel	Gravel-Standard	3	Poor	Fair	Fair
													06/30/2021	Gravel	Gravel-Standard	1	Poor	Poor	Poor
3270610	Unknown	Heymans Oxbow Rd	Old US 2	Dead End or Start	0.000	0.344	0.344	2	Watersmeet Twp	Local	County Local	1							
													Ratings						
													Date	Surface Type	Surface Subtype	Overall	Width	Drainage	Structure

Inventory Based Rating (IBR) History Report

PRNo	Road Name	Segment Name	From Description	To Description	P.O.B	P.O.E	Length	# of Lanes	City/Twp	NFC	Legal System		Current Rating
1481616	Wright Rd						06/03/2024	Gravel	Gravel-Standard	1	Poor	Poor	Poor
		Wright Rd	Moon Lake	Attribute Change	0.000	0.208	0.208	2	Watersmeet Twp	Local	County Local		3
Ratings													
					Date	Surface Type	Surface Subtype			Overall	Width	Drainage	Structure
					06/03/2024	Gravel	Gravel-Standard			3	Poor	Fair	Fair

COLEMAN ENGINEERING COMPANY

635 CIRCLE DRIVE
IRON MOUNTAIN, MI 49801
PHONE: 906-774-3440

• 200 EAST AYER STREET
IRONWOOD, MI 49938
PHONE: 906-932-5048

• 790 MARVELLE LANE, UNIT 3
GREEN BAY, WI 54304
PHONE: 920-264-9404

www.coleman-engineering.com