

MUNN RD
February 9, 2025

between
to

PROSPECT LAKE RD AND MUNICIPAL BOUNDARY
February 15, 2025



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This document contains:

Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

MUNN RD
February 9, 2025

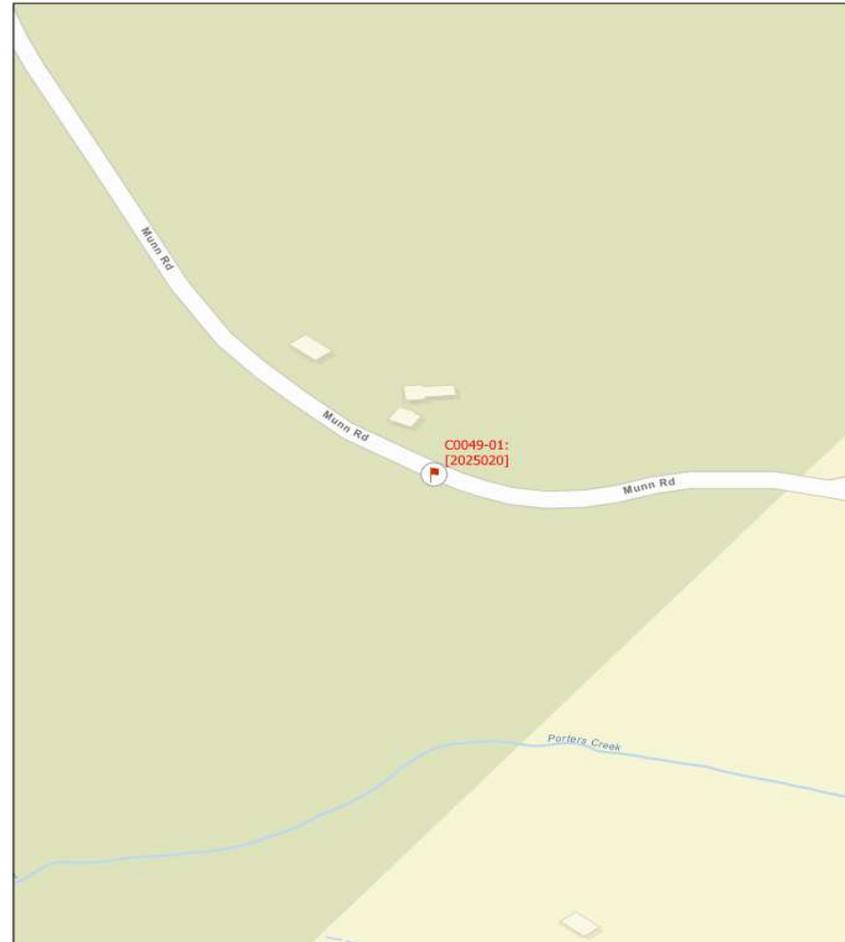
between
to PROSPECT LAKE RD AND MUNICIPAL BOUNDARY
February 15, 2025



Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	678	595	1273
Average Speed (km/h)	43	42	42

Weather Information	Value
Minimum Temperature	-2 °C
Maximum Temperature	8 °C
Total Precipitation	1 mm

Location Map



Vehicle Volume Summary



Start Date: 2/9/2025
 Start Time: 12:00 AM
 Station ID: C0049-01

Location: MUNN RD Between PROSPECT LAKE RD AND MUNICIPAL BOUNDARY

DATE:	February 10, 2025		February 11, 2025		February 12, 2025		February 13, 2025		February 14, 2025		WK AVG		WK AVG	HOURLY
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	CH 1+2	%
12-1 AM	2	2	1	4	1	3	0	2	1	4	1	3	4	0.3%
1-2 AM	0	0	1	1	0	0	0	0	1	0	0	0	1	0.0%
2-3 AM	2	0	0	0	0	0	0	0	0	2	0	0	1	0.1%
3-4 AM	0	1	4	1	2	0	1	0	4	1	2	1	3	0.2%
4-5 AM	4	1	3	2	2	1	4	2	3	1	3	1	5	0.4%
5-6 AM	6	0	9	1	7	4	4	2	9	1	7	2	9	0.7%
6-7 AM	19	5	23	7	21	7	17	6	20	3	20	6	26	2.0%
7-8 AM	80	20	121	13	115	13	107	14	55	17	96	15	111	8.7%
8-9 AM	83	25	101	13	132	20	103	20	70	24	98	20	118	9.3%
9-10 AM	47	37	47	41	56	43	42	27	53	51	49	40	89	7.0%
10-11 AM	44	47	49	30	53	32	43	43	52	50	48	40	89	7.0%
11-12 PM	59	36	40	27	34	43	43	36	63	43	48	37	85	6.7%
12-1 PM	39	38	52	57	43	51	50	49	64	46	50	48	98	7.7%
1-2 PM	47	42	42	46	44	58	63	58	37	47	47	50	97	7.6%
2-3 PM	57	47	44	52	43	45	46	60	59	58	50	52	102	8.0%
3-4 PM	31	74	52	68	47	76	36	73	39	79	41	74	115	9.0%
4-5 PM	40	66	33	70	38	66	48	63	45	50	41	63	104	8.2%
5-6 PM	34	43	38	67	29	56	23	50	36	54	32	54	86	6.8%
6-7 PM	15	33	14	27	19	23	21	27	18	29	17	28	45	3.6%
7-8 PM	10	15	16	21	8	20	8	19	9	22	10	19	30	2.3%
8-9 PM	4	14	5	15	8	12	6	14	11	19	7	15	22	1.7%
9-10 PM	2	9	11	14	2	8	6	17	7	14	6	12	18	1.4%
10-11 PM	2	5	4	8	4	6	5	6	4	9	4	7	11	0.8%
11-12 AM	3	1	3	5	0	4	2	7	2	12	2	6	8	0.6%
LANES	630	561	713	590	708	591	678	595	662	636	678	595	1273	100.0%
TOTAL	1191		1303		1299		1273		1298		1273			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	118 ⇨		9.3%		between 8-9 AM		602 ⇨		6 HR TOTAL		2 HR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	118 ⇨		9.3%		between 8-9 AM		419 ⇨		4 HR TOTAL		2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm PEAK	98 ⇨		7.7%		between 12-1 PM						7-8 AM 111		VEH / 2HR 229	
MAX. 11 am - 3 pm PEAK	102 ⇨		8.0%		between 2-3 PM						8-9 AM 118		2 HR % 18.0%	
MAX. 4 - 6 pm PEAK	104 ⇨		8.2%		between 4-5 PM						2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK	115 ⇨		9.0%		between 3-4 PM						11-12 PM 85		2 HR % 14.3%	
							2.12 ⇨		6-24 HR FACT.		12-1 PM 98			
							3.04 ⇨		4-24 HR FACT.		2 HR PM (4 - 6 PM)			
											4-5 PM 104		VEH / 2HR 190	
											5-6 PM 86		2 HR % 14.9%	

Data collected by: McElhanney
 Report produced by: B. Hamm
 Date: 5/23/2025
 Checked by: A. McGill
 Date: 5/23/2025

Vehicle Speed Summary

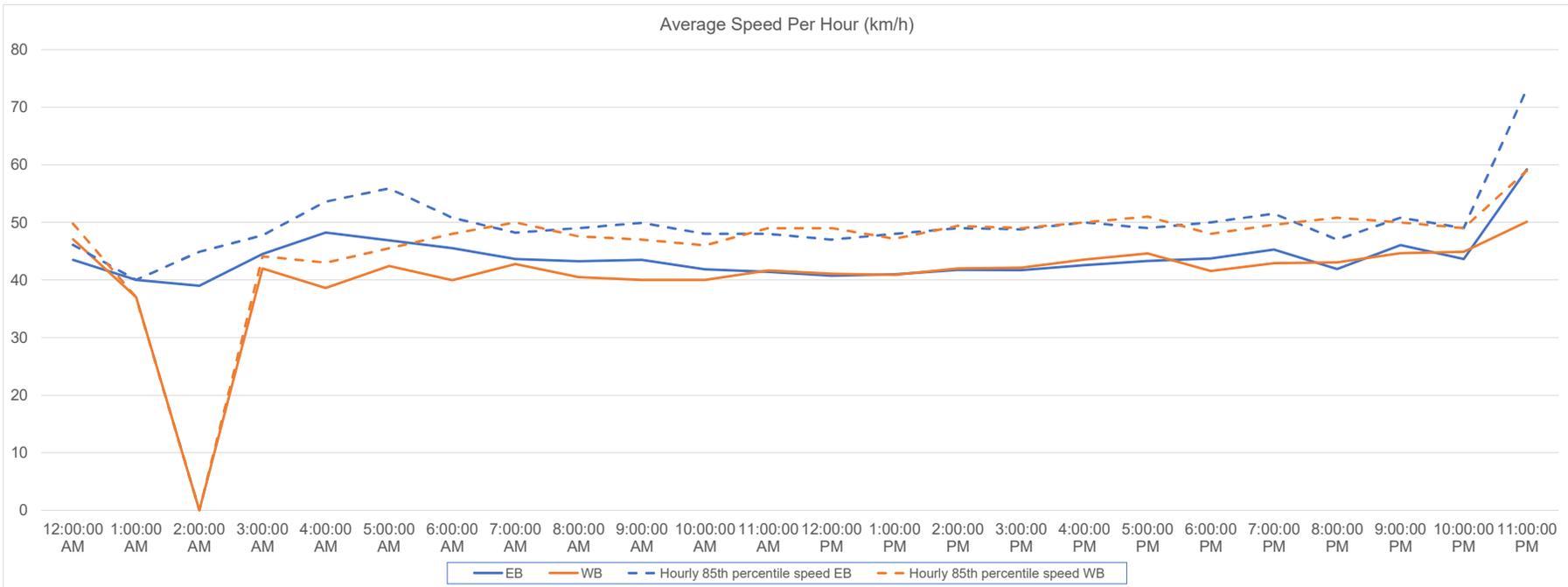


Station ID: C0049-01
 Location: MUNN RD between PROSPECT LAKE RD AND MUNICIPAL BOUNDARY
 Dates: 2/9/2025 to 2/15/2025

Bin Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bin Speeds	1-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-80	81-90	91-9999
Count Total	19	35	244	916	1942	2349	1640	555	136	52	14	10	3	1
Percent Total	0%	0%	3%	12%	25%	30%	21%	7%	2%	1%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	97%	63%	9%
WB	95%	57%	10%
Combined	96%	60%	10%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	43 km/h	49 km/h	53 km/h
WB	42 km/h	49 km/h	54 km/h
Combined	42 km/h	49 km/h	53 km/h



Data collected by: McElhanney
 Report produced by: B. Hamm
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Vehicle Class Summary

Station ID C0049-01
 Location: MUNN RD between PROSPECT LAKE RD AND MUNICIPAL BOUNDARY
 Dates: 2/9/2025 to 2/15/2025



Classification	Motorcycle	Car & Light Goods Vehicles	Single Unit Truck	Buses	Multi-trailer truck
Length	0m to 2.30m	4.00m to 6.90m	6.00m to 10.50m	9.50m to 13.70m	9.50m to 23.70m

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Single Unit Truck	Buses	Multi-trailer truck	
EB	3	4407	41	9	2	4462
WB	4	3975	48	11	1	4039
Total	7	8382	89	20	3	8501
Percentage of Total	0.08%	98.60%	1.05%	0.24%	0.04%	100.00%