

**GLANFORD AVE
November 16, 2024**

**between
to**

**WEST SAANICH RD AND MANN AVE
November 22, 2024**



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This document contains:

Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

GLANFORD AVE
November 16, 2024

between
to

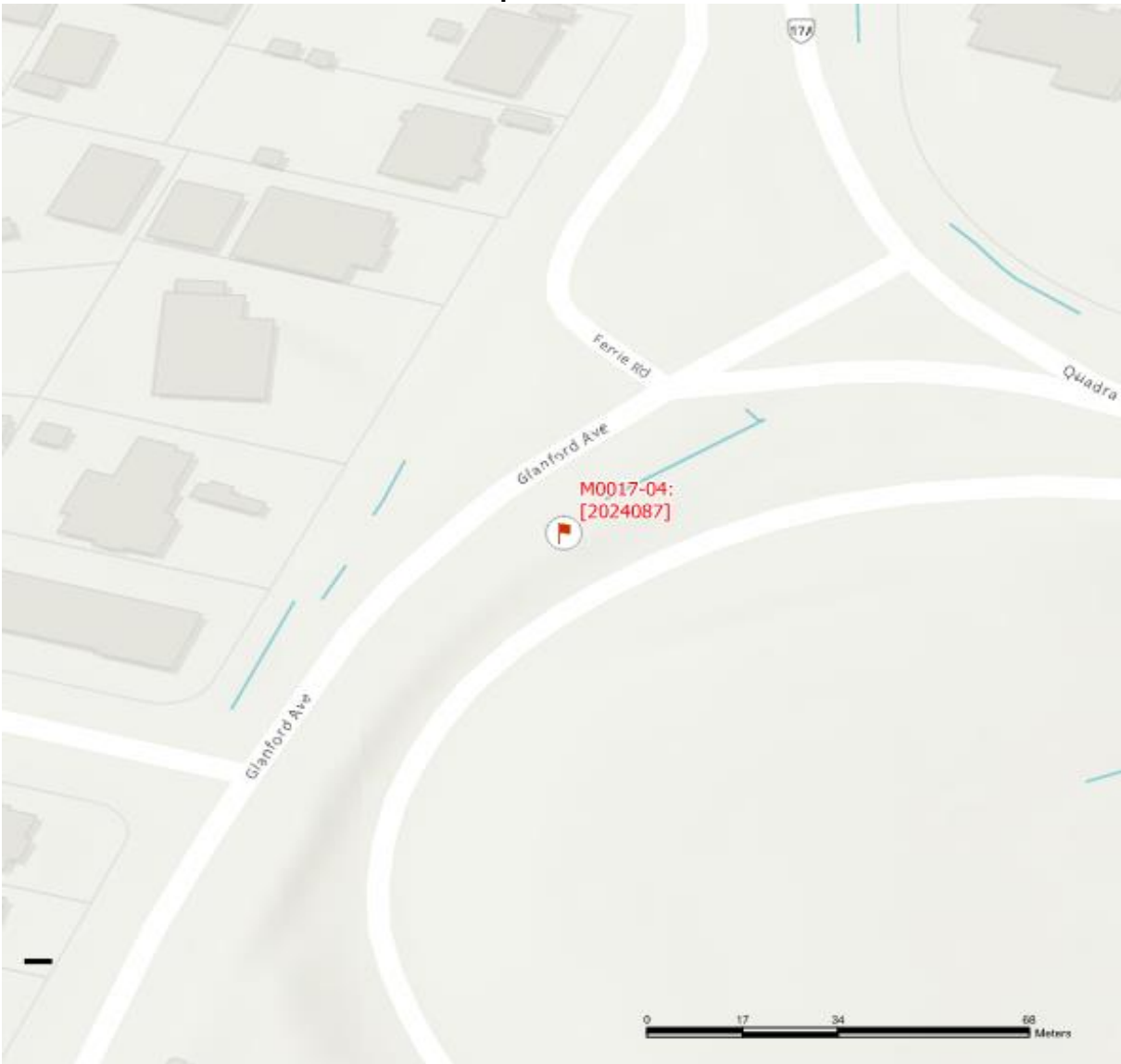
WEST SAANICH RD AND MANN AVE
November 22, 2024



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	6515	9306	15821
Average Speed (km/h)	36	32	34

Weather Information	Value
Minimum Temperature	3 °C
Maximum Temperature	12 °C
Total Precipitation	10 mm

Location Map



Vehicle Volume Summary



Start Date: 11/16/2024
Start Time: 12:00 AM
Station ID: M0017-04

Location: GLANFORD AVE Between WEST SAANICH RD AND MANN AVE

DATE:	November 18, 2024		November 19, 2024		November 20, 2024		November 21, 2024		November 22, 2024							
	MON		TUE		WED		THURS		FRI		WK AVG		WK AVG	HOURLY		
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2	%		
12-1 AM	17	23	15	20	17	26	19	35	17	32	17	27	44	0.3%		
1-2 AM	6	8	10	17	9	18	6	7	10	18	8	14	22	0.1%		
2-3 AM	5	22	6	21	7	15	8	14	6	15	6	17	24	0.2%		
3-4 AM	10	10	11	16	20	20	14	19	16	24	14	18	32	0.2%		
4-5 AM	21	15	28	17	24	15	28	27	22	13	25	17	42	0.3%		
5-6 AM	84	75	82	58	63	69	76	64	84	77	78	69	146	0.9%		
6-7 AM	172	162	189	185	188	171	168	184	176	172	179	175	353	2.2%		
7-8 AM	383	394	445	458	405	467	442	480	392	426	413	445	858	5.4%		
8-9 AM	588	640	667	686	589	691	658	695	536	632	608	669	1276	8.1%		
9-10 AM	424	549	427	565	477	566	466	579	433	594	445	571	1016	6.4%		
10-11 AM	387	600	449	629	418	514	427	603	414	638	419	597	1016	6.4%		
11-12 PM	455	642	479	741	389	606	431	689	484	713	448	678	1126	7.1%		
12-1 PM	418	678	497	711	470	692	459	701	552	773	479	711	1190	7.5%		
1-2 PM	467	685	430	611	429	677	458	703	474	726	452	680	1132	7.2%		
2-3 PM	479	702	472	753	496	745	488	812	536	763	494	755	1249	7.9%		
3-4 PM	579	844	580	865	574	881	624	897	572	880	586	873	1459	9.2%		
4-5 PM	561	824	473	839	551	903	525	924	516	857	525	869	1395	8.8%		
5-6 PM	390	652	411	697	440	648	466	756	363	649	414	680	1094	6.9%		
6-7 PM	280	418	305	431	301	478	332	527	284	455	300	462	762	4.8%		
7-8 PM	202	302	223	352	229	382	207	373	211	342	214	350	565	3.6%		
8-9 PM	148	221	168	234	179	282	166	292	170	242	166	254	420	2.7%		
9-10 PM	101	177	101	141	134	222	127	208	129	205	118	191	309	2.0%		
10-11 PM	59	87	63	113	64	118	63	103	64	152	63	115	177	1.1%		
11-12 AM	41	42	38	48	39	70	45	66	55	118	44	69	112	0.7%		
LANES	6277	8772	6569	9208	6512	9276	6703	9758	6516	9516	6515	9306	15821	100.0%		
TOTAL	15049		15777		15788		16461		16032		15821					
	MON		TUE		WED		THURS		FRI		WK AVG					
MAX. 7 - 9 am PEAK HOUR		1276	⇒	8.1%	between	8-9 AM	TOTAL VEHICLES-PEAK PERIODS				2 HOUR PEAK INTERVALS					
							6940	⇒	6 HR TOTAL		2 HR AM (7 - 9 AM)					
MAX. 7 - 11 am PEAK HOUR		1276	⇒	8.1%	between	8-9 AM	4624		⇒	4 HR TOTAL		7-8 AM	858	VEH / 2HR	2 HR %	
											8-9 AM	1276		13.5%		
MAX. 11 am - 1 pm PEAK		1190	⇒	7.5%	between	12-1 PM					2 HR NOON (11 - 1 PM)					
											VEH / HR				2 HR %	
MAX. 11 am - 3 pm PEAK		1249	⇒	7.9%	between	2-3 PM					11-12 PM	1126	2316		14.6%	
											12-1 PM	1190				
MAX. 4 - 6 pm PEAK HOUR		1395	⇒	8.8%	between	4-5 PM	2.28		⇒	6-24 HR FACT.						
							3.42		⇒	4-24 HR FACT.						
MAX. 3 - 6 pm PEAK HOUR		1459	⇒	9.2%	between	3-4 PM					2 HR PM (4 - 6 PM)					
											VEH / HR				VEH / 2HR	2 HR %
											4-5 PM	1395	2489		15.7%	
											5-6 PM	1094				

Vehicle Speed Summary

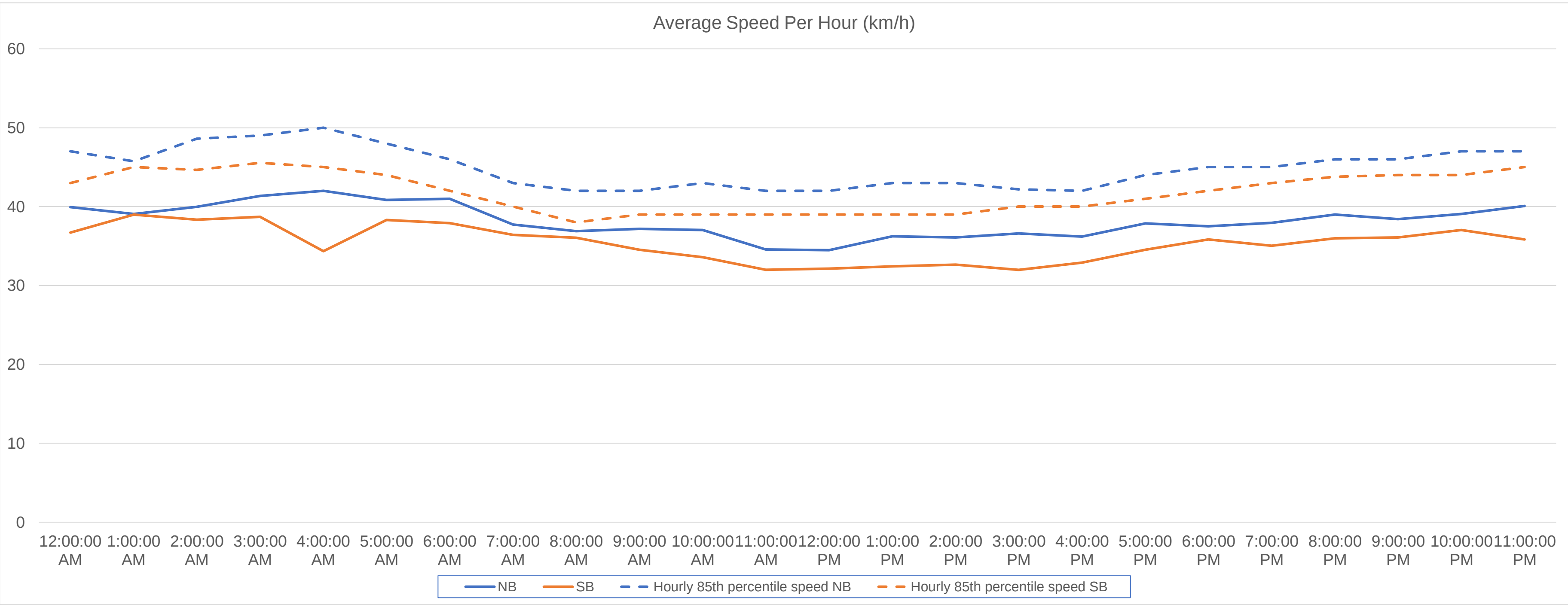


Station ID: M0017-04
Location: GLANFORD AVE between WEST SAANICH RD AND MANN AVE
Dates: 11/16/2024 to 11/22/2024

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	770	849	2097	4677	5804	3034	837	116	30	1	1	0	0	0
Percent Total	4%	5%	12%	26%	32%	17%	5%	1%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	86%	30%	1%
SB	73%	14%	0%
Combined	80%	22%	1%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	36 km/h	43 km/h	47 km/h
SB	32 km/h	40 km/h	44 km/h
Combined	34 km/h	42 km/h	46 km/h



Vehicle Class Summary



Station ID M0017-04
Location: GLANFORD AVE between WEST SAANICH RD AND MANN AVE
Dates: 11/16/2024 to 11/22/2024

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	
NB	65	40690	555	573	103	41986
SB	90	58151	1098	746	102	60187
Total	155	98841	1653	1319	205	102173
Percentage of Total	0.15%	96.74%	1.62%	1.29%	0.20%	100.00%