

OLD WEST SAANICH RD
March 31, 2025

between
to

OLDFIELD RD AND MUNICIPAL BROOKHAVEN RD
April 6, 2025



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Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

OLD WEST SAANICH RD
March 31, 2025

between
to

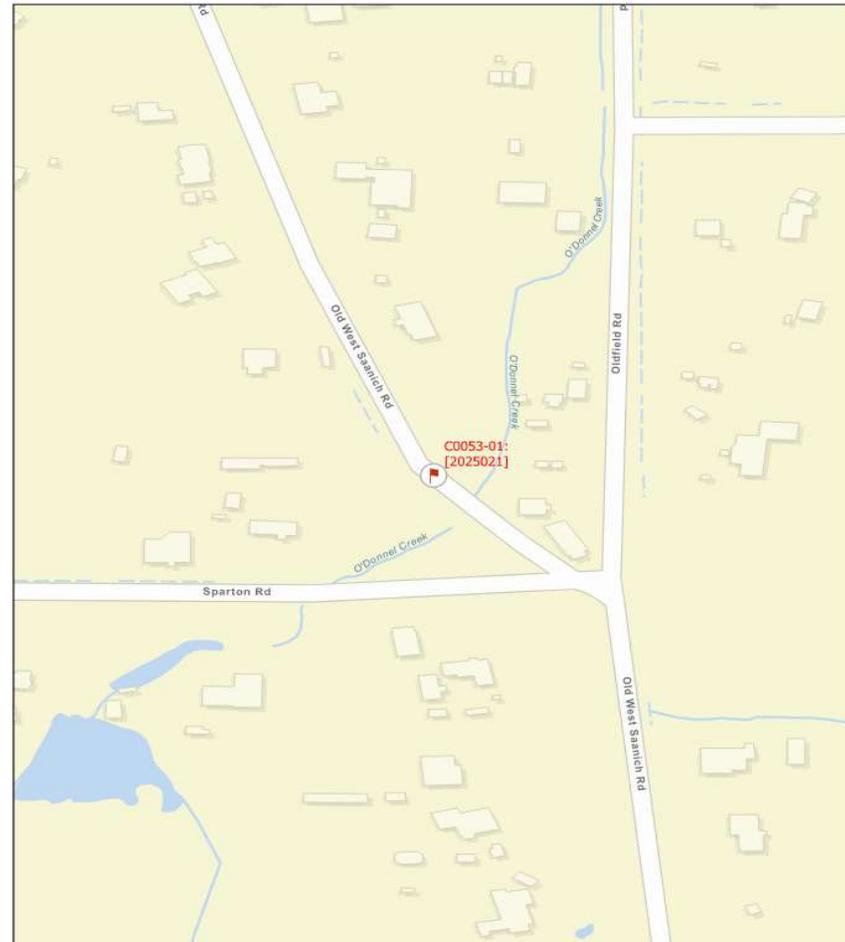
OLDFIELD RD AND MUNICIPAL BROOKHAVEN RD
April 6, 2025



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	180	188	369
Average Speed (km/h)	28	28	28

Weather Information	Value
Minimum Temperature	4 °C
Maximum Temperature	16 °C
Total Precipitation	3 mm

Location Map



Vehicle Volume Summary



Start Date: 3/31/2025
 Start Time: 12:00 AM
 Station ID: C0053-01

Location: OLD WEST SAANICH RD Between OLDFIELD RD AND MUNICIPAL BROOKHAVEN RD

DATE:	March 31, 2025		April 1, 2025		April 2, 2025		April 3, 2025		April 4, 2025		WK AVG		WK AVG	HOURLY	
Time:	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%	
12-1 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0.1%
1-2 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0.1%
2-3 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%
3-4 AM	0	1	0	1	1	1	0	0	0	0	0	1	1	1	0.2%
4-5 AM	0	0	1	0	1	0	1	0	2	0	1	0	1	1	0.3%
5-6 AM	1	0	1	0	1	0	2	0	1	1	1	0	1	1	0.4%
6-7 AM	4	4	1	2	0	3	1	1	0	2	1	2	4	4	1.0%
7-8 AM	3	5	9	7	7	10	7	7	3	5	6	7	13	13	3.4%
8-9 AM	13	19	10	20	14	22	7	16	8	20	10	19	30	30	8.1%
9-10 AM	13	17	8	10	12	9	10	9	14	12	11	11	23	23	6.2%
10-11 AM	11	3	10	10	8	11	8	9	14	15	10	10	20	20	5.4%
11-12 PM	17	8	9	15	13	13	15	12	15	18	14	13	27	27	7.3%
12-1 PM	14	12	10	10	8	11	7	17	16	16	11	13	24	24	6.6%
1-2 PM	14	18	13	11	12	22	15	15	11	23	13	18	31	31	8.4%
2-3 PM	12	20	13	21	17	12	9	18	11	18	12	18	30	30	8.2%
3-4 PM	25	15	30	17	24	18	25	12	24	14	26	15	41	41	11.1%
4-5 PM	19	14	27	18	11	16	21	19	15	19	19	17	36	36	9.7%
5-6 PM	13	15	15	18	13	13	15	24	12	20	14	18	32	32	8.6%
6-7 PM	10	10	12	10	11	13	7	9	11	13	10	11	21	21	5.8%
7-8 PM	4	6	7	5	9	10	8	5	6	6	7	6	13	13	3.6%
8-9 PM	6	2	8	2	3	3	7	4	5	7	6	4	9	9	2.6%
9-10 PM	5	2	3	2	7	1	5	6	1	0	4	2	6	6	1.7%
10-11 PM	0	0	1	0	2	0	3	0	7	4	3	1	3	3	0.9%
11-12 AM	0	2	1	0	1	2	1	2	2	1	1	1	2	2	0.7%
LANES	184	173	189	179	175	190	174	186	179	214	180	188	369	100.0%	
TOTAL	357		368		365		360		393		369				
	MON		TUE		WED		THURS		FRI		WK AVG				
MAX. 7 - 9 am PEAK	30 ⇨		8.1%		between 8-9 AM		160 ⇨		6 HR TOTAL		2 HOUR PEAK INTERVALS				
MAX. 7 - 11 am PEAK	30 ⇨		8.1%		between 8-9 AM		105 ⇨		4 HR TOTAL		2 HR AM (7 - 9 AM)				
MAX. 11 am - 1 pm PEAK	31 ⇨		8.4%		between 1-2 PM						VEH / HR VEH / 2HR 2 HR %				
MAX. 11 am - 3 pm PEAK	41 ⇨		11.1%		between 3-4 PM						7-8 AM 30 53 14.3%				
MAX. 4 - 6 pm PEAK	32 ⇨		8.6%		between 5-6 PM						8-9 AM 23				
MAX. 3 - 6 pm PEAK	36 ⇨		9.7%		between 4-5 PM						2 HR NOON (11 - 1 PM)				
							24 HOUR FACTORS				VEH / HR VEH / 2HR 2 HR %				
							2.30 ⇨		6-24 HR FACT.		11-12 PM 24 55 14.9%				
							3.50 ⇨		4-24 HR FACT.		12-1 PM 31				
											2 HR PM (4 - 6 PM)				
											VEH / HR VEH / 2HR 2 HR %				
											4-5 PM 32 53 14.3%				
											5-6 PM 21				

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

Vehicle Speed Summary

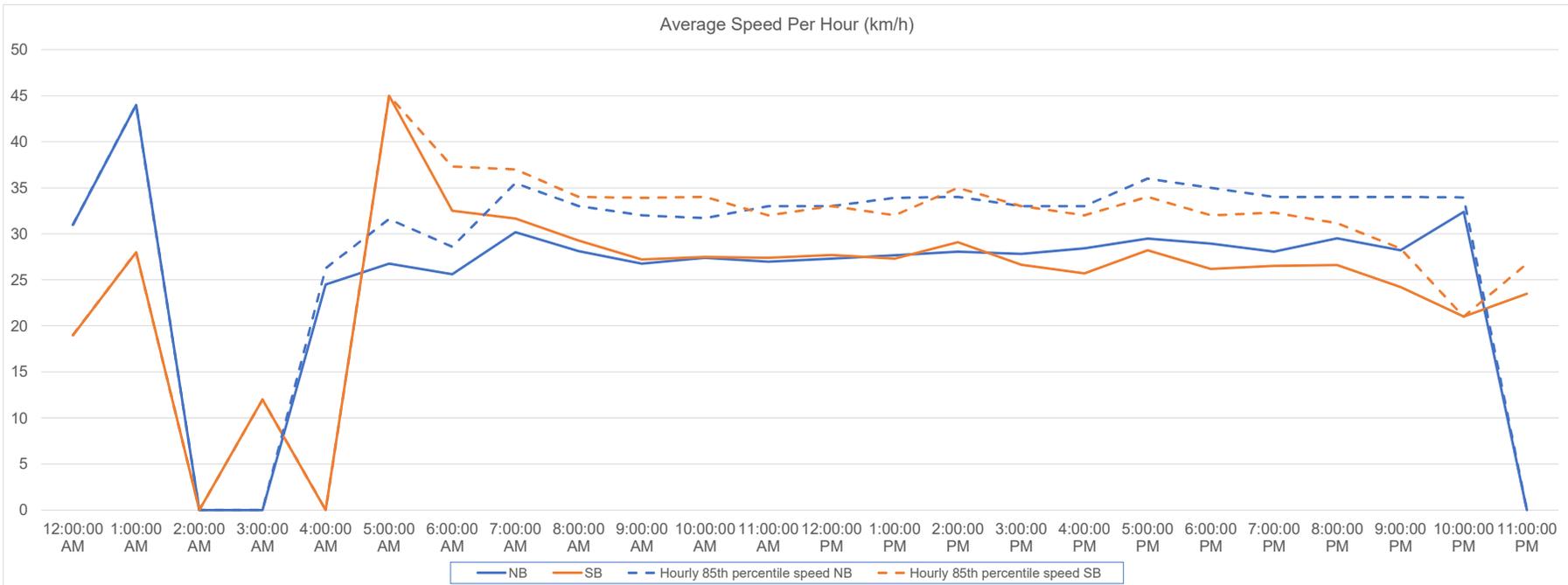


Station ID: C0053-01
 Location: OLD WEST SAAI between OLDFIELD RD AND MUNICIPAL BROOKHAVEN RD
 Dates: 3/31/2025 to 4/6/2025

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	251	517	781	573	166	25	5	0	1	0	0	0	0	0
Percent Total	11%	22%	34%	25%	7%	1%	0%	0%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	35%	1%	0%
SB	32%	1%	0%
Combined	33%	1%	0%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	28 km/h	34 km/h	37 km/h
SB	28 km/h	34 km/h	37 km/h
Combined	28 km/h	34 km/h	37 km/h



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



Station ID C0053-01
 Location: OLD WEST SAANI between OLDFIELD RD AND MUNICIPAL BROOKHAVEN RD
 Dates: 3/31/2025 to 4/6/2025

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	
NB	33	1157	8	13	0	1211
SB	19	1194	9	10	0	1232
Total	52	2351	17	23	0	2443
Percentage of Total	2.13%	96.23%	0.70%	0.94%	0.00%	100.00%