

**OLDFIELD RD
November 2, 2024**

**between
to**

**BROOKLEIGH RD AND MUNICIPAL BOUNDARY
November 8, 2024**



The data presented here is for information purposes only and should not be considered authoritative for construction, geotechnical, engineering, navigational, legal, or other site-specific uses. Please note that small datasets may skew the calculation of the hourly 85th percentile speed. The information shared is owned by the Transportation Division of the Engineering Department at the District of Saanich. Accuracy is not guaranteed.

This document contains:

Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Summary

OLDFIELD RD
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between
 to

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Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	1896	1879	3774
Average Speed (km/h)	55	57	56

Weather Information	Value
Minimum Temperature	6 °C
Maximum Temperature	12 °C
Total Precipitation	13 mm

Location Map



Volume



Start Date: 11/2/2024
Start Time: 12:00 AM
Station ID: C0054-02

Location: OLDFIELD RD Between BROOKLEIGH RD AND MUNICIPAL BOUNDARY

DATE:	November 4, 2024		November 5, 2024		November 6, 2024		November 7, 2024		November 8, 2024		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		%
12-1 AM	3	3	1	2	2	4	1	2	2	1	2	2	4	0.1%
1-2 AM	0	0	0	1	1	0	1	1	1	1	1	1	1	0.0%
2-3 AM	1	1	2	1	2	0	1	0	1	3	1	1	2	0.1%
3-4 AM	3	0	0	1	2	0	3	1	1	0	2	0	2	0.1%
4-5 AM	1	2	5	3	2	3	1	3	0	4	2	3	5	0.1%
5-6 AM	13	5	25	2	22	4	37	2	17	4	23	3	26	0.7%
6-7 AM	70	25	101	34	95	31	97	31	81	28	89	30	119	3.1%
7-8 AM	212	74	224	72	217	77	208	94	178	84	208	80	288	7.6%
8-9 AM	217	138	228	120	223	119	226	112	197	116	218	121	339	9.0%
9-10 AM	130	106	167	104	155	107	163	102	139	102	151	104	255	6.8%
10-11 AM	112	118	113	99	117	107	121	113	111	123	115	112	227	6.0%
11-12 PM	110	162	132	106	138	122	142	127	127	110	130	125	255	6.8%
12-1 PM	124	131	117	117	133	127	150	133	130	138	131	129	260	6.9%
	130	78	153	118	142	142	148	122	132	124	141	117	258	6.8%
2-3 PM	134	144	138	175	148	160	148	173	159	186	145	168	313	8.3%
3-4 PM	164	256	182	304	163	231	181	315	213	291	181	279	460	12.2%
4-5 PM	159	236	184	332	177	330	204	331	185	270	182	300	482	12.8%
5-6 PM	88	137	95	182	113	169	92	187	70	169	92	169	260	6.9%
6-7 PM	22	43	30	40	30	59	37	65	35	39	31	49	80	2.1%
7-8 PM	18	30	22	35	17	34	22	32	15	23	19	31	50	1.3%
8-9 PM	11	20	13	23	17	22	18	15	10	25	14	21	35	0.9%
9-10 PM	8	13	7	23	19	17	9	24	9	8	10	17	27	0.7%
	6	9	12	6	6	16	12	16	7	7	9	11	19	0.5%
11-12 AM	0	3	1	5	2	5	2	6	3	5	2	5	6	0.2%
LANES	1736	1734	1952	1905	1943	1886	2024	2007	1823	1861	1896	1879	3774	100.0%
	3470		3857		3829		4031		3684		3774			
	MON		TUE		WED		THURS		FRI		WK AVG			
PEAK HOUR							TOTAL VEHICLES-PEAK PERIODS				2 HOUR PEAK INTERVALS			
MAX. 7 - 9 am PEAK HOUR		339	⇒	9.0%	between	8-9 AM	1884 ⇒ 6 HR TOTAL		2 HR AM (7 - 9 AM)					
MAX. 7 - 11 am PEAK HOUR		339	⇒	9.0%	between	8-9 AM	1369 ⇒ 4 HR TOTAL		VEH / HR VEH / 2HR 2 HR %					
MAX. 11 am - 1 pm PEAK		260	⇒	6.9%	between	12-1 PM			7-8 AM 288 627 16.6%					
MAX. 11 am - 3 pm PEAK		313	⇒	8.3%	between	2-3 PM			8-9 AM 339					
							24 HOUR FACTORS				2 HR NOON (11 - 1 PM)			
MAX. 4 - 6 pm PEAK HOUR		482	⇒	12.8%	between	4-5 PM			VEH / HR 2 HR %					
MAX. 3 - 6 pm PEAK HOUR		482	⇒	12.8%	between	4-5 PM	2.00 ⇒ 6-24 HR FACT.		11-12 PM 255 515 13.7%					
							2.76 ⇒ 4-24 HR FACT.		12-1 PM 260					
									2 HR PM (4 - 6 PM)					
									VEH / HR VEH / 2HR 2 HR %					
									4-5 PM 482 742 19.7%					
									5-6 PM 260					

Data collected by: McElhanney
Report produced by: B. Hamm
Date: 8/7/2025
Checked by: A. McGill
Date: 8/7/2025

Speed



Location: C0054-02
Dates: OLDFIELD RD 11/2/2024 between to BROOKLEIGH RD AND MUNICIPAL BOUNDARY 11/8/2024

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	23	30	89	287	603	1490	3090	4746	4791	3441	1739	978	116	43
Percent Total	0%	0%	0%	1%	3%	7%	14%	22%	22%	16%	8%	5%	1%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	99%	95%	70%
SB	99%	96%	77%
Combined	99%	95%	74%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	55 km/h	64 km/h	70 km/h
SB	57 km/h	66 km/h	71 km/h
Combined	56 km/h	65 km/h	71 km/h



Classification

Station ID

C0054-02

Location:

OLDFIELD RD

between

BROOKLEIGH RD AND MUNICIPAL BOUNDARY

Dates:

11/2/2024

to

11/8/2024



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	78	11657	106	12	32	11885
SB	84	11423	117	23	19	11666
Total	162	23080	223	35	51	23551
Percentage of Total	0.69%	98.00%	0.95%	0.15%	0.22%	100.00%