OLDFIELD RD 2023-11-03

between to OLD WEST SAANICH RD AND BROOKLEIGH RD

2023-11-10



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

Overview

OLDFIELD RD between OLD WEST SAANICH RD AND BROOKLEIGH RD 2023-11-03

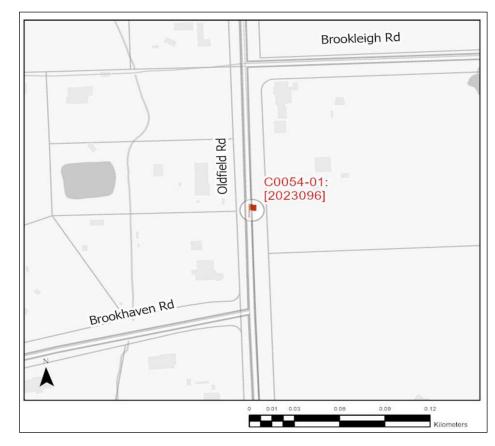
to 2023-11-10



Location Map

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	1369	1550	2919
Average Speed (km/h)	46	45	45

Weather Information	Value
Minimum Temperature	6 °C
Maximum Temperature	18 °C
Total Precipitation	16 mm



Data collected by: The Appian Way Traffic Data Services Report produced by: G. Li

Date: 5/1/2023 Checked by: A. McGill Date: 5/2/2023

Vehicle Volume Summary

 Start Date:
 2023-11-03

 Start Time:
 2 PM

 Station ID:
 C0054-01



Location: OLDFIELD RD Between OLD WEST SAANICH RD AND BROOKLEIGH RD

*Data collection started on Friday November 3, 2024 at 2 PM and ended Friday November 10, 2023 at 12 PM

								"Data collection	i started on Frida	y November 3, 2	U24 at 2 PIVI and	l ended Friday Nove	ember 10, 2023	at 12 PIVI
DATE: November 6, 2023 November 7, 202				er 8, 2023		er 9, 2023			** represents missing data					
		ON		UE		/ED		IURS		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	2	4	1	2	0	4	2	4	2	4	1	4	5	0.2%
1-2 AM	1	1	0	1	1	0	0	2	0	0	0	1	1	0.0%
2-3 AM	1	1	0	4	2	1	1	1	0	2	1	2	3	0.1%
3-4 AM	0	5	1	2	0	5	0	6	2	7	1	5	6	0.2%
4-5 AM	1	12	0	14	3	13	2	10	5	9	2	12	14	0.5%
5-6 AM	3	34	5	36	5	39	2	32	4	32	4	35	38	1.3%
6-7 AM	20	100	24	115	22	98	17	108	23	93	21	103	124	4.2%
7-8 AM	49	183	52	177	54	178	46	166	47	139	50	169	218	7.5%
8-9 AM	82	163	97	161	87	166	74	149	80	139	84	156	240	8.2%
9-10 AM	88	97	74	91	74	118	73	95	74	96	77	99	176	6.0%
10-11 AM	64	79	62	82	75	77	76	98	77	92	71	86	156	5.4%
11-12 PM	73	97	84	92	82	89	85	87	90	87	83	90	173	5.9%
12-1 PM	89	80	84	100	80	108	94	113	**	**	87	100	187	6.4%
1-2 PM	101	99	87	107	121	112	95	103	**	**	101	105	206	7.1%
2-3 PM	120	109	131	108	138	113	117	104	62	52	114	97	211	7.2%
3-4 PM	186	128	177	137	191	135	189	156	218	130	192	137	329	11.3%
4-5 PM	201	101	230	139	223	132	263	143	191	146	222	132	354	12.1%
5-6 PM	103	72	137	90	123	83	155	97	149	101	133	89	222	7.6%
6-7 PM	37	39	44	52	46	43	38	38	50	46	43	44	87	3.0%
7-8 PM	28	27	30	24	36	33	33	30	29	26	31	28	59	2.0%
8-9 PM	19	22	29	25	20	22	14	14	21	23	21	21	42	1.4%
9-10 PM	13	25	10	24	15	14	13	18	20	19	14	20	34	1.2%
10-11 PM	12	3	10	9	11	11	6	12	22	16	12	10	22	0.8%
11-12 AM	3	2	5	5	3	4	8	6	8	15	5	6	12	0.4%
LANES	1296	1483	1374	1597	1412	1598	1403	1592	1174	1274	1369	1550	2919	100.0%
TOTAL	27	79	2	971	3	010	2	995	2	448		2919		
	M	ON	7	UE	V	/ED	TH	IURS	F	-RI		WK A	VG	•
	•	PEAK H	IOUR		•		TOTAL VEHIC	CLES-PEAK PE	ERIODS			2 HOUR PEAK	INTERVALS	
MAX. 7 - 9 a	am PEAK	2	240 🖒	8.2%	between	8-9 AM	1394		6 HR TOTAL			2 HR A	M (7 - 9 AM)	
								· ·				VEH / HR VEH / 2HR		2 HR %
MAX. 7 - 11 a	MAX. 7 - 11 am PEAK		240 □	8.2%	between	8-9 AM	1034	1034 🗁		→ 4 HR TOTAL		218	458	15.7%
											8-9 AM	240		
MAX. 11 am - 1 pm		1	87 🖒	6.4%	between	12-1 PM							ON (11 - 1 PM)	
							24 HOUR FAC	CTORS				VEH / HR		2 HR %
MAX. 11 am	- 3 pm	2	211 □	7.2%	between	2-3 PM		_			11-12 PM	173		12.3%
					2.09	2.09 ⇒		6-24 HR FACT.		Л 187				
MAX. 4 - 6 p	m PEAK	3	354 🗀	12.1%	between	4-5 PM							M (4 - 6 PM)	
							2.82	\Longrightarrow	4-24 HR FAC	Т.	l	VEH / HR	VEH / 2HR	2 HR %
MAX. 3 - 6 p	m PEAK	3	354 └──	12.1%	between	4-5 PM					4-5 PM	354		19.7%
											5-6 PM	222		

Data collected by: The Appian Way Traffic Data Services

Report produced by: G. Li Date:1/12/2024 Checked by: A. McGill Date: 1/12/2024

Vehicle Speed Summary



Station ID: C0054-01

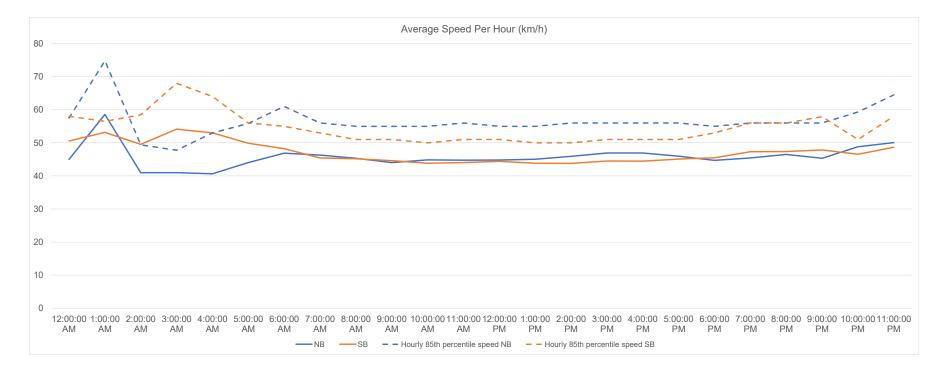
Location: OLDFIELD RD between OLD WEST SAANICH RD AND BROOKLEIGH RD

Dates: 2023-11-03 to 2023-11-10

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	112	96	366	1908	3234	3320	4238	2528	1326	510	193	84	9	18
Percent Total	1%	1%	2%	11%	18%	19%	24%	14%	7%	3%	1%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h		
NB	96%	67%	32%		
SB	98%	69%	21%		
Combined	97%	68%	26%		

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	46 km/h	56 km/h	63 km/h
SB	45 km/h	51 km/h	58 km/h
Combined	45 km/h	55 km/h	60 km/h



Data collected by: The Appian Way Traffic Data Services

Report produced by: G. Li Date: 1/12/2024 Checked by: A. McGill Date: 1/12/2024

Vehicle Class Summary

Station ID C0054-01

Location: OLDFIELD RD between OLD WEST SAANICH RD AND BROOKLEIGH RD

Dates: 2023-11-03 to 2023-11-10

Classification	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	
Length	0m to 2.00m	2.01m to 7.00m	7.00m to 15.20m	15.20m to 22.50m	22.51m to 999m	

Movement	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	Total	
NB	29	8270	132	0	0	8431	
SB	177	9199	135	0	0	9511	
Total	206	17469	267	0	0	17942	
Percentage of Total	1.15%	97.36%	1.49%	0.00%	0.00%	100.00%	

Data collected by: The Appian Way Traffic Data Services **Report produced by:** G. Li

Date: 1/12/2024 Checked by: A. McGill Date: 1/12/2024

