

**LOCHSIDE DR
2023-11-19**

**between
to**

**CORDOVA BAY AND CLAREMONT
2023-11-25**



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The information shared is owned by the Transportation Division of the Engineering Department at the District of Saanich. Accuracy is not guaranteed.

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Vehicle Volume Summary

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Vehicle Classification Summary

Overview

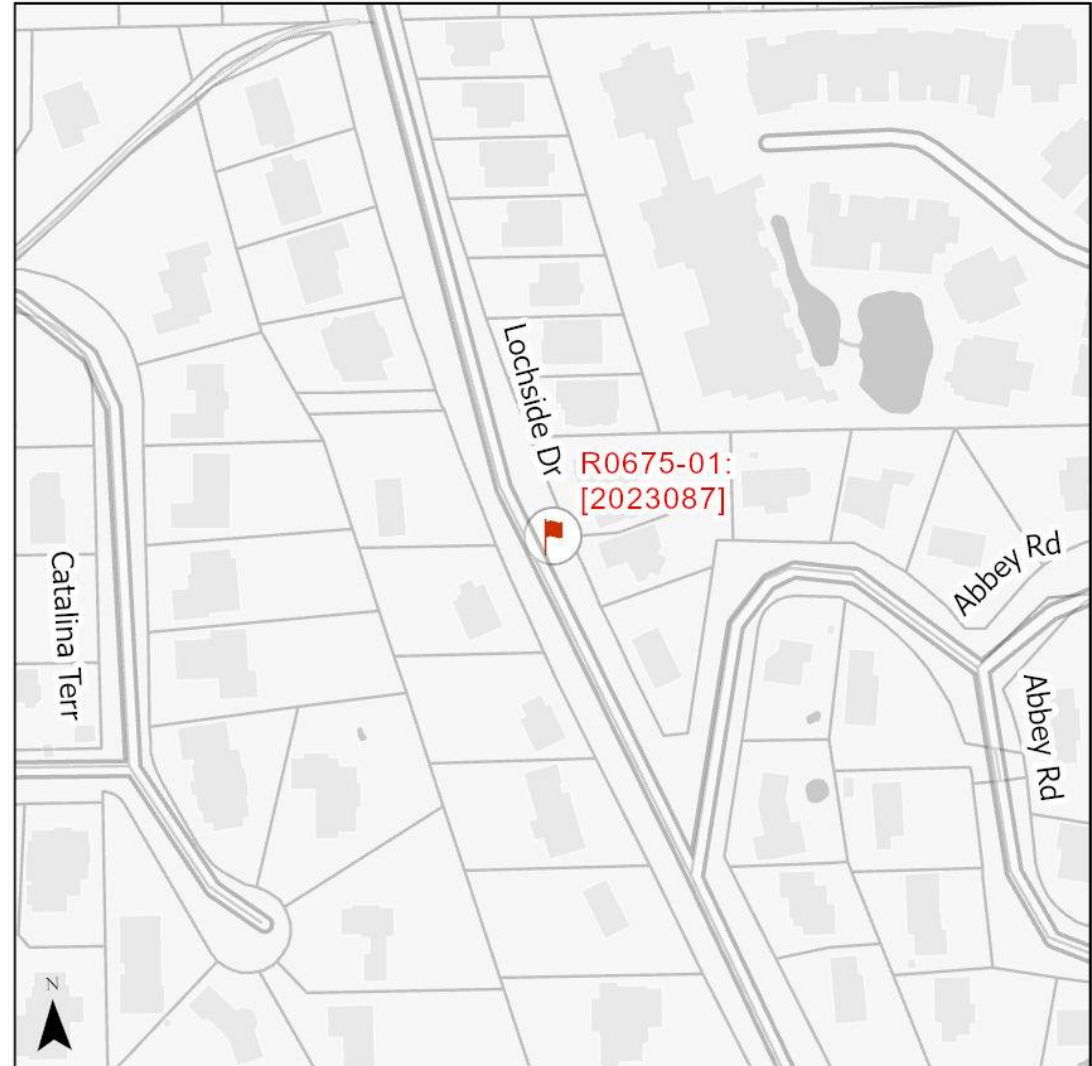
LOCHSIDE DR between CORDOVA BAY AND CLAREMONT
2023-11-19 to 2023-11-25



Location Map

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	713	786	1499
Average Speed (km/h)	29	34	31

Weather Information	Value
Minimum Temperature	-0.2 °C
Maximum Temperature	10.5 °C
Total Precipitation	8.1 mm



Vehicle Volume Summary

Start Date: 2023-11-19
 Start Time: 12:00:00 AM
 Station ID: R0675-01



Location: LOCHSIDE DR Between CORDOVA BAY AND CLAREMONT

DATE:	2023-11-20		2023-11-21		2023-11-22		2023-11-23		2023-11-24		WK AVG		WK AVG	HOURLY
Time:	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%
12-1 AM	2	3	0	1	0	3	2	5	1	0	1	2	3	0.2%
1-2 AM	0	0	0	2	1	0	0	1	0	3	0	1	1	0.1%
2-3 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0.0%
3-4 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0.0%
4-5 AM	0	1	1	1	0	4	1	0	2	0	1	1	2	0.1%
5-6 AM	3	5	6	2	5	3	6	3	4	1	5	3	8	0.5%
6-7 AM	20	0	19	5	17	6	18	12	13	6	17	6	23	1.5%
7-8 AM	34	26	48	26	43	34	40	32	38	20	41	28	68	4.6%
8-9 AM	37	44	86	94	90	84	78	103	77	96	74	84	158	10.5%
9-10 AM	39	32	55	63	48	50	41	38	47	50	46	47	93	6.2%
10-11 AM	44	47	43	58	41	54	48	59	38	53	43	54	97	6.5%
11-12 PM	61	39	73	44	55	53	60	57	47	61	59	51	110	7.3%
12-1 PM	39	64	52	45	64	58	52	43	61	70	54	56	110	7.3%
1-2 PM	66	43	50	59	49	47	53	64	65	54	57	53	110	7.3%
2-3 PM	51	41	64	79	76	100	68	91	70	87	66	80	145	9.7%
3-4 PM	52	54	75	78	69	81	84	73	88	85	74	74	148	9.9%
4-5 PM	46	46	53	51	67	70	76	80	61	68	61	63	124	8.2%
5-6 PM	33	65	39	62	53	62	56	64	55	65	47	64	111	7.4%
6-7 PM	22	36	27	33	36	37	28	37	23	30	27	35	62	4.1%
7-8 PM	13	21	17	18	18	35	17	39	17	24	16	27	44	2.9%
8-9 PM	10	26	8	15	11	31	15	26	9	25	11	25	35	2.3%
9-10 PM	4	5	5	14	11	16	7	22	10	10	7	13	21	1.4%
10-11 PM	3	3	3	13	6	15	4	13	6	10	4	11	15	1.0%
11-12 AM	2	3	1	6	0	5	3	9	6	20	2	9	11	0.7%
LANES	581	604	726	769	761	848	757	871	738	838	713	786	1499	100.0%
TOTAL	1185		1495		1609		1628		1576		1499			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	158		10.5%		between 8-9 AM		680		6 HR TOTAL		2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	158		10.5%		between 8-9 AM		460		4 HR TOTAL		2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm PEAK	110		7.3%		between 11-12 PM		24 HOUR FACTORS		6-24 HR FACT.		VEH / HR			
MAX. 11 am - 3 pm PEAK	145		9.7%		between 2-3 PM						7-8 AM		68	
MAX. 4 - 6 pm PEAK	124		8.2%		between 4-5 PM		2.20		6-24 HR FACT.		2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK	148		9.9%		between 3-4 PM		3.25		4-24 HR FACT.		VEH / HR			
	11-12 PM		110		220		11-12 PM		110		2 HR %		14.7%	
	12-1 PM		110		220		4-5 PM		124		2 HR %		15.6%	
	5-6 PM		111		226		5-6 PM		111		2 HR %		15.6%	

Vehicle Speed Summary

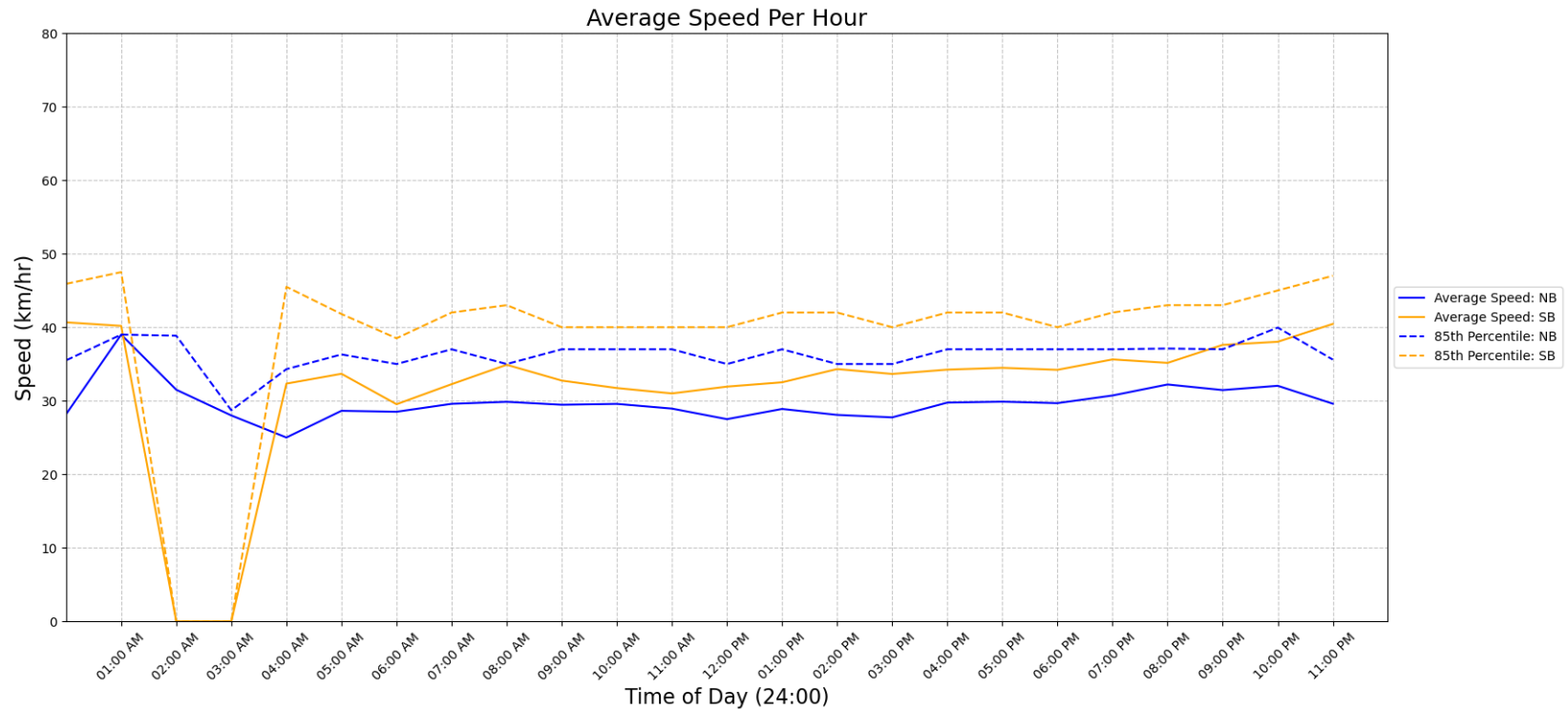


Station ID: R0675-01
 Location: LOCHSIDE DR Between CORDOVA BAY AND CLAREMONT
 Dates: 2023-11-19 to 2023-11-25

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	888	1268	1852	3115	1750	729	266	63	6	2	1	0	0	0
Percent Total	9%	13%	19%	31%	18%	7%	3%	1%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	50%	3%	0%
SB	68%	18%	1%
Combined	59%	10%	1%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	29 km/h	37 km/h	40 km/h
SB	34 km/h	42 km/h	47 km/h
Combined	31 km/h	40 km/h	45 km/h



Vehicle Class Summary

Station ID R0675-01
 Location: LOCHSIDE DR Between CORDOVA BAY AND CLAREMONT
 Dates: 2023-11-19 to 2023-11-25



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	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	
NB	174	2447	1448	470	184	4723
SB	777	3454	870	79	37	5217
Total	951	5901	2318	549	221	9940
Percentage of Total	9.57%	59.37%	23.32%	5.52%	2.22%	100.00%