

GREENRIDGE CRES
March 10, 2025

between
to

SAANICH RD AND QUADRA ST
March 16, 2025



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Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

GREENRIDGE CRES
March 10, 2025

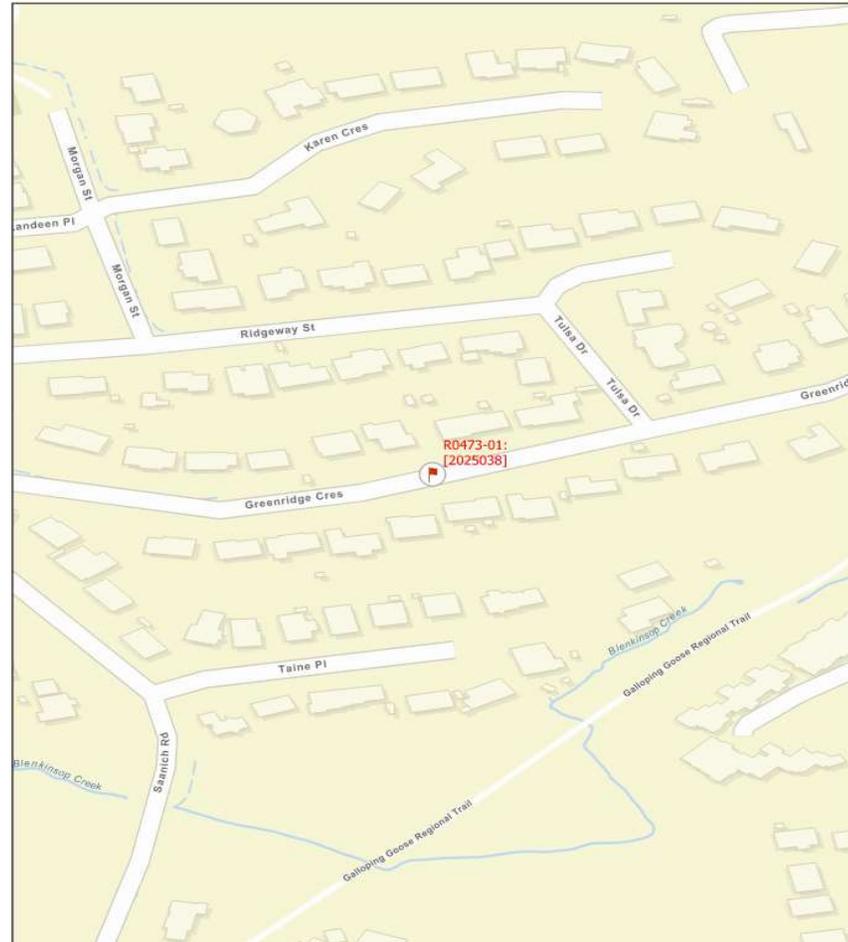
between
to SAANICH RD AND QUADRA ST
March 16, 2025



Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	511	514	1024
Average Speed (km/h)	38	38	38

Weather Information	Value
Minimum Temperature	3 °C
Maximum Temperature	9 °C
Total Precipitation	14 mm

Location Map



Vehicle Volume Summary



Start Date: 3/10/2025
 Start Time: 12:00 AM
 Station ID: R0473-01

Location: GREENRIDGE CRES Between SAANICH RD AND QUADRA ST

DATE:	March 10, 2025		March 11, 2025		March 12, 2025		March 13, 2025		March 14, 2025		WK AVG		WK AVG	HOURLY
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	CH 1+2	%
12-1 AM	0	0	0	2	0	1	0	2	0	2	0	1	1	0.1%
1-2 AM	0	0	0	0	2	0	3	0	1	1	1	0	1	0.1%
2-3 AM	0	0	1	0	0	0	0	0	1	0	0	0	0	0.0%
3-4 AM	0	2	0	1	0	0	0	0	0	0	0	1	1	0.1%
4-5 AM	1	1	2	0	1	1	3	0	0	1	1	1	2	0.2%
5-6 AM	3	1	3	1	7	0	3	1	0	0	3	1	4	0.4%
6-7 AM	10	3	11	3	8	6	11	2	4	2	9	3	12	1.2%
7-8 AM	32	6	33	7	25	8	36	9	31	5	31	7	38	3.7%
8-9 AM	90	20	87	24	79	24	93	39	75	27	85	27	112	10.9%
9-10 AM	33	23	43	17	43	23	36	25	37	18	38	21	60	5.8%
10-11 AM	24	22	30	15	26	21	35	25	35	33	30	23	53	5.2%
11-12 PM	28	25	34	27	35	39	34	38	32	28	33	31	64	6.2%
12-1 PM	33	41	25	33	34	45	41	42	26	41	32	40	72	7.0%
1-2 PM	38	30	35	48	21	32	35	42	42	39	34	38	72	7.1%
2-3 PM	41	39	43	52	41	26	38	46	46	48	42	42	84	8.2%
3-4 PM	29	66	41	55	30	60	44	62	45	67	38	62	100	9.7%
4-5 PM	37	59	36	75	36	65	50	67	39	50	40	63	103	10.0%
5-6 PM	36	52	36	65	23	49	27	61	31	45	31	54	85	8.3%
6-7 PM	21	29	23	28	27	34	31	30	21	26	25	29	54	5.3%
7-8 PM	9	25	17	25	13	24	18	30	18	23	15	25	40	3.9%
8-9 PM	4	16	11	19	10	23	13	18	13	28	10	21	31	3.0%
9-10 PM	5	12	6	12	13	9	5	13	7	15	7	12	19	1.9%
10-11 PM	2	3	3	9	3	5	8	3	3	9	4	6	10	0.9%
11-12 AM	0	1	0	2	1	3	2	5	6	6	2	3	5	0.5%
LANES	476	476	520	520	478	498	566	560	513	514	511	514	1024	100.0%
TOTAL	952		1040		976		1126		1027		1024			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	112 ⇨		10.9%		between 8-9 AM		474 ⇨		6 HR TOTAL		2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	112 ⇨		10.9%		between 8-9 AM		338 ⇨		4 HR TOTAL		2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm PEAK	72 ⇨		7.0%		between 12-1 PM						VEH / HR VEH / 2HR 2 HR %			
MAX. 11 am - 3 pm PEAK	84 ⇨		8.2%		between 2-3 PM						7-8 AM 38 150 14.6%			
MAX. 4 - 6 pm PEAK	103 ⇨		10.0%		between 4-5 PM						8-9 AM 112			
MAX. 3 - 6 pm PEAK	103 ⇨		10.0%		between 4-5 PM						2 HR NOON (11 - 1 PM)			
							2.16 ⇨		6-24 HR FACT.		VEH / HR 2 HR %			
							3.03 ⇨		4-24 HR FACT.		11-12 PM 64 136 13.3%			
											12-1 PM 72			
											2 HR PM (4 - 6 PM)			
											VEH / HR VEH / 2HR 2 HR %			
											4-5 PM 103 188 18.3%			
											5-6 PM 85			

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

Vehicle Speed Summary

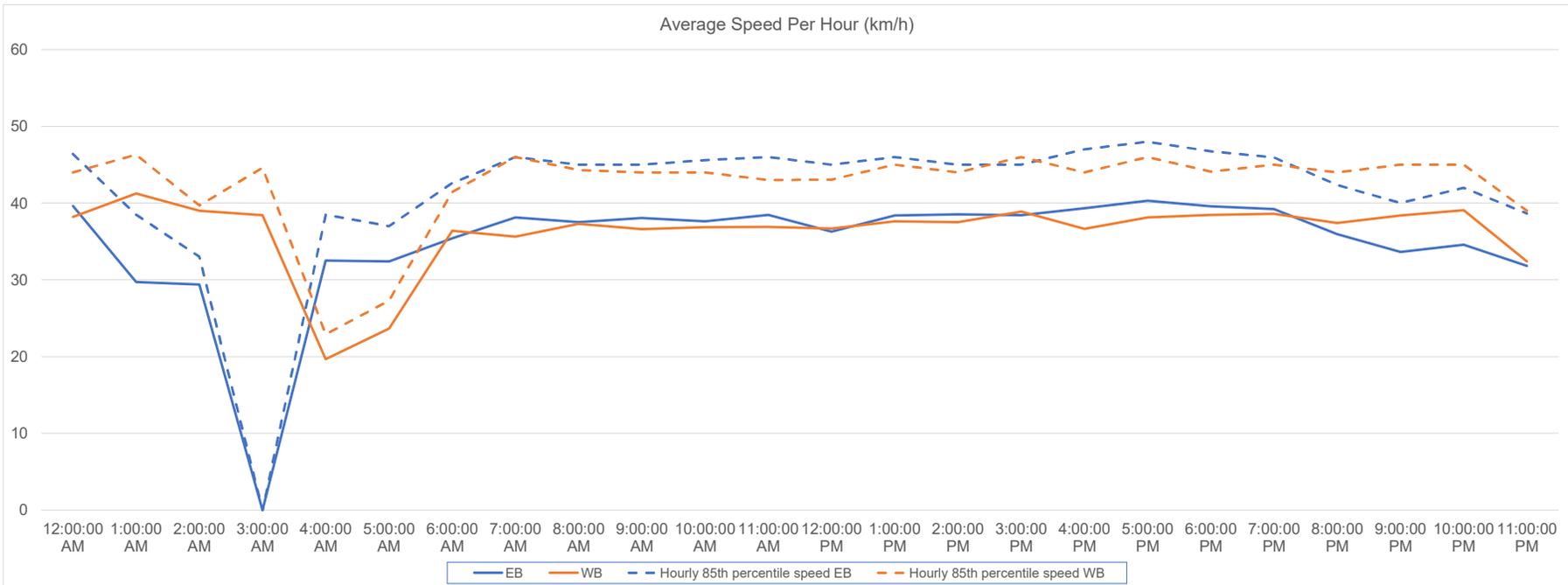


Station ID: R0473-01
 Location: GREENRIDGE CI between SAANICH RD AND QUADRA ST
 Dates: 3/10/2025 to 3/16/2025

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	87	240	686	1243	1658	1421	655	193	27	2	0	1	0	0
Percent Total	1%	4%	11%	20%	27%	23%	11%	3%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	85%	39%	4%
WB	83%	35%	3%
Combined	84%	37%	4%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	38 km/h	46 km/h	50 km/h
WB	38 km/h	45 km/h	49 km/h
Combined	38 km/h	45 km/h	49 km/h



Data collected by: McElhanney
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Vehicle Class Summary

Station ID R0473-01
 Location: GREENRIDGE CR between SAANICH RD AND QUADRA ST
 Dates: 3/10/2025 to 3/16/2025



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	
EB	23	3079	16	10	1	3129
WB	10	3161	18	16	3	3208
Total	33	6240	34	26	4	6337
Percentage of Total	0.52%	98.47%	0.54%	0.41%	0.06%	100.00%