

**GLYN RD**  
**February 22, 2025**

**between**  
**to**

**WILKINSON RD AND LAYRITZ AVE**  
**February 28, 2025**



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

GLYN RD  
February 22, 2025

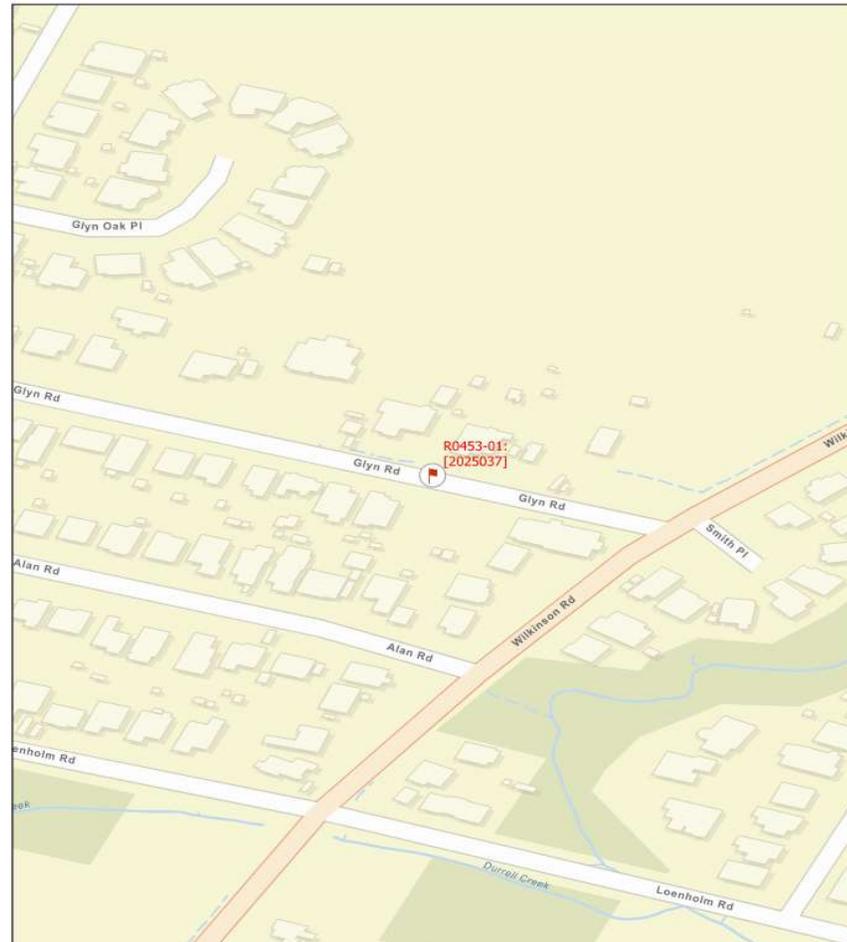
between  
to  
WILKINSON RD AND LAYRITZ AVE  
February 28, 2025



Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	517	530	1047
Average Speed (km/h)	34	33	33

Weather Information	Value
Minimum Temperature	5 °C
Maximum Temperature	12 °C
Total Precipitation	14 mm

Location Map



# Vehicle Volume Summary



Start Date: 2/22/2025  
 Start Time: 12:00 AM  
 Station ID: R0453-01

Location: GLYN RD Between WILKINSON RD AND LAYRITZ AVE

DATE:	February 24, 2025		February 25, 2025		February 26, 2025		February 27, 2025		February 28, 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	1	1	1	1	2	2	1	0	2	2	1	1	3	0.2%
1-2 AM	0	0	1	1	0	2	0	2	1	0	0	1	1	0.1%
2-3 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%
3-4 AM	2	2	0	0	0	0	0	1	1	1	1	1	1	0.1%
4-5 AM	1	0	1	1	0	0	1	0	1	1	1	0	1	0.1%
5-6 AM	7	1	6	0	7	2	8	1	8	2	7	1	8	0.8%
6-7 AM	16	8	17	4	22	5	15	4	16	8	17	6	23	2.2%
7-8 AM	30	14	32	8	25	15	29	8	26	9	28	11	39	3.7%
8-9 AM	43	23	46	30	58	29	45	29	52	26	49	27	76	7.3%
9-10 AM	32	29	28	30	29	26	38	41	37	26	33	30	63	6.0%
10-11 AM	31	29	27	41	32	51	33	49	32	36	31	41	72	6.9%
11-12 PM	19	21	27	21	42	29	37	33	31	29	31	27	58	5.5%
12-1 PM	26	29	27	35	38	37	30	30	36	40	31	34	66	6.3%
1-2 PM	28	23	28	22	30	45	25	27	29	37	28	31	59	5.6%
2-3 PM	35	35	40	35	43	33	39	39	37	45	39	37	76	7.3%
3-4 PM	29	42	29	47	37	46	37	44	34	30	33	42	75	7.2%
4-5 PM	22	44	32	69	36	78	52	73	37	44	36	62	97	9.3%
5-6 PM	25	52	44	68	31	72	41	79	32	46	35	63	98	9.4%
6-7 PM	50	38	55	43	70	37	56	29	32	24	53	34	87	8.3%
7-8 PM	21	33	41	24	33	33	25	35	16	34	27	32	59	5.6%
8-9 PM	19	18	18	21	12	19	15	25	10	13	15	19	34	3.2%
9-10 PM	13	15	7	13	5	17	7	10	11	17	9	14	23	2.2%
10-11 PM	6	10	3	7	19	11	6	8	12	14	9	10	19	1.8%
11-12 AM	1	2	0	1	7	5	5	4	3	9	3	4	7	0.7%
<b>LANES</b>	<b>457</b>	<b>469</b>	<b>510</b>	<b>522</b>	<b>578</b>	<b>594</b>	<b>545</b>	<b>571</b>	<b>496</b>	<b>493</b>	<b>517</b>	<b>530</b>	<b>1047</b>	<b>100.0%</b>
<b>TOTAL</b>	<b>926</b>		<b>1032</b>		<b>1172</b>		<b>1116</b>		<b>989</b>		<b>1047</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			
<b>MAX. 7 - 9 am PEAK</b>	76 ⇨		7.3%		between 8-9 AM		<b>434</b> ⇨		<b>6 HR TOTAL</b>		<b>2 HOUR PEAK INTERVALS</b>			
<b>MAX. 7 - 11 am PEAK</b>	76 ⇨		7.3%		between 8-9 AM		<b>311</b> ⇨		<b>4 HR TOTAL</b>		<b>2 HR AM (7 - 9 AM)</b>			
<b>MAX. 11 am - 1 pm PEAK</b>	66 ⇨		6.3%		between 12-1 PM						VEH / HR      VEH / 2HR      2 HR %			
<b>MAX. 11 am - 3 pm PEAK</b>	76 ⇨		7.3%		between 8-9 AM						7-8 AM      39      115      11.0%			
<b>MAX. 4 - 6 pm PEAK</b>	98 ⇨		9.4%		between 5-6 PM						8-9 AM      76			
<b>MAX. 3 - 6 pm PEAK</b>	98 ⇨		9.4%		between 5-6 PM						<b>2 HR NOON (11 - 1 PM)</b>			
							<b>2.41</b> ⇨		<b>6-24 HR FACT.</b>		VEH / HR      2 HR %			
							<b>3.37</b> ⇨		<b>4-24 HR FACT.</b>		11-12 PM      58      123      11.8%			
											12-1 PM      66			
											<b>2 HR PM (4 - 6 PM)</b>			
											VEH / HR      VEH / 2HR      2 HR %			
											4-5 PM      97      195      18.7%			
											5-6 PM      98			

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

# Vehicle Speed Summary

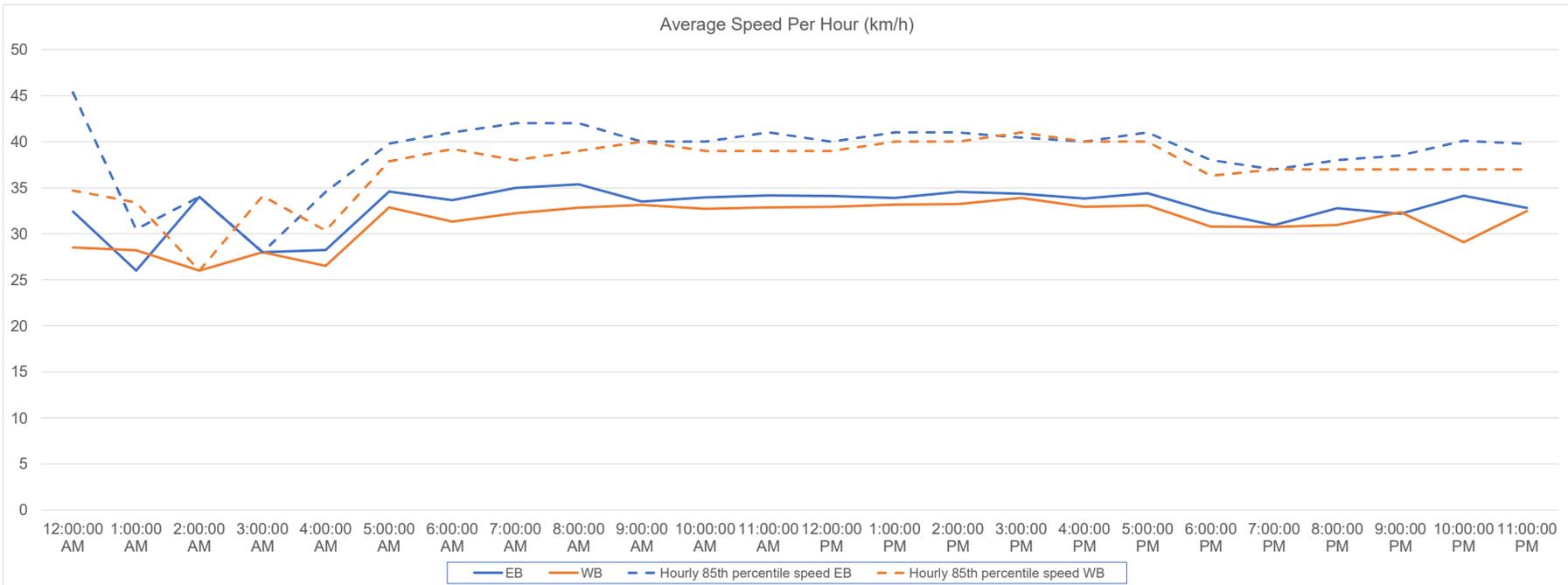


Station ID: R0453-01  
 Location: GLYN RD between WILKINSON RD AND LAYRITZ AVE  
 Dates: 2/22/2025 to 2/28/2025

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	260	503	1482	2249	1715	712	169	32	4	3	0	0	0	0
Percent Total	4%	7%	21%	32%	24%	10%	2%	0%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	73%	15%	1%
WB	64%	11%	0%
Combined	69%	13%	1%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	34 km/h	40 km/h	44 km/h
WB	33 km/h	39 km/h	43 km/h
Combined	33 km/h	40 km/h	44 km/h



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

## Vehicle Class Summary

Station ID R0453-01  
 Location: GLYN RD between WILKINSON RD AND LAYRITZ AVE  
 Dates: 2/22/2025 to 2/28/2025



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	15	3600	19	5	1	3640
WB	13	3670	28	7	1	3719
Total	28	7270	47	12	2	7359
Percentage of Total	0.38%	98.79%	0.64%	0.16%	0.03%	100.00%