

**WALLACE DR**  
**February 9, 2025**

**between**  
**to**

**WILLIS POINT RD AND WEST SAANICH RD**  
**February 15, 2025**



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## Overview

WALLACE DR  
February 9, 2025

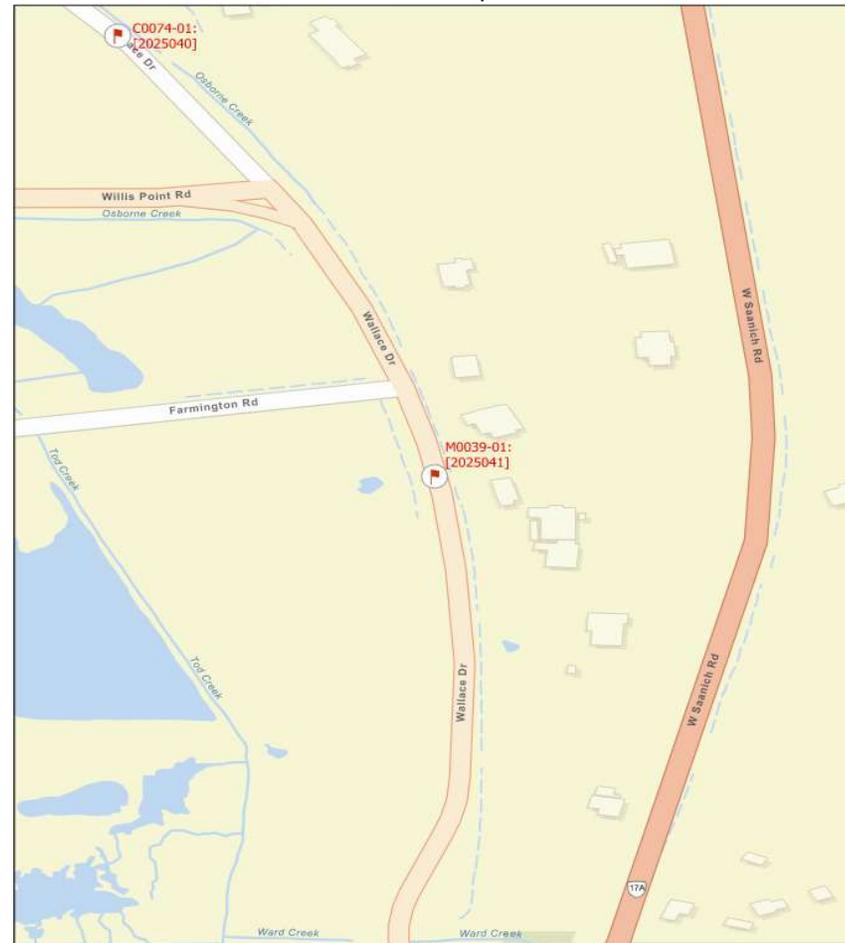
between  
to WILLIS POINT RD AND WEST SAANICH RD  
February 15, 2025



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	1731	1952	3683
Average Speed (km/h)	60	59	60

Weather Information	Value
Minimum Temperature	-2 °C
Maximum Temperature	8 °C
Total Precipitation	1 mm

Location Map



# Vehicle Volume Summary



Start Date: 2/9/2025  
 Start Time: 12:00 AM  
 Station ID: M0039-01

Location: WALLACE DR Between WILLIS POINT RD AND WEST SAANICH RD

DATE:	February 10, 2025		February 11, 2025		February 12, 2025		February 13, 2025		February 14, 2025		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	2	4	3	2	1	1	0	4	3	2	2	3	4	0.1%
1-2 AM	0	0	2	2	2	1	3	0	2	2	2	1	3	0.1%
2-3 AM	1	2	1	2	1	2	4	2	1	2	2	2	4	0.1%
3-4 AM	0	2	4	3	0	4	0	3	2	4	1	3	4	0.1%
4-5 AM	2	4	4	2	4	3	2	2	2	4	3	3	6	0.2%
5-6 AM	9	15	13	18	11	19	9	18	7	14	10	17	27	0.7%
6-7 AM	35	63	50	75	50	83	43	87	40	62	44	74	118	3.2%
7-8 AM	76	178	62	207	66	197	87	201	65	147	71	186	257	7.0%
8-9 AM	92	199	95	264	75	263	98	257	83	172	89	231	320	8.7%
9-10 AM	75	124	95	149	111	148	109	166	120	137	102	145	247	6.7%
10-11 AM	107	130	93	108	91	126	107	146	120	151	104	132	236	6.4%
11-12 PM	109	135	137	126	127	122	114	127	116	179	121	138	258	7.0%
12-1 PM	138	144	115	145	127	134	147	144	160	146	137	143	280	7.6%
1-2 PM	114	139	120	131	139	129	120	142	175	171	134	142	276	7.5%
2-3 PM	121	148	147	153	150	163	137	134	175	188	146	157	303	8.2%
3-4 PM	201	164	211	174	188	201	209	180	178	203	197	184	382	10.4%
4-5 PM	201	119	205	121	215	129	221	146	164	148	201	133	334	9.1%
5-6 PM	158	71	222	106	173	103	154	110	159	114	173	101	274	7.4%
6-7 PM	61	57	78	81	61	64	74	65	51	61	65	66	131	3.5%
7-8 PM	27	25	46	47	38	31	45	25	27	31	37	32	68	1.9%
8-9 PM	29	12	30	28	33	34	30	31	37	17	32	24	56	1.5%
9-10 PM	25	17	41	11	37	12	50	11	28	35	36	17	53	1.5%
10-11 PM	11	7	22	13	13	8	18	10	17	20	16	12	28	0.8%
11-12 AM	4	8	10	7	7	2	6	10	10	8	7	7	14	0.4%
<b>LANES</b>	<b>1598</b>	<b>1767</b>	<b>1806</b>	<b>1975</b>	<b>1720</b>	<b>1979</b>	<b>1787</b>	<b>2021</b>	<b>1742</b>	<b>2018</b>	<b>1731</b>	<b>1952</b>	<b>3683</b>	<b>100.0%</b>
<b>TOTAL</b>	<b>3365</b>		<b>3781</b>		<b>3699</b>		<b>3808</b>		<b>3760</b>		<b>3683</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			
<b>MAX. 7 - 9 am PEAK</b>	320 ⇨		8.7%		between 8-9 AM		<b>1723</b> ⇨		<b>6 HR TOTAL</b>		<b>2 HOUR PEAK INTERVALS</b>			
<b>MAX. 7 - 11 am PEAK</b>	320 ⇨		8.7%		between 8-9 AM		<b>1185</b> ⇨		<b>4 HR TOTAL</b>		<b>2 HR AM (7 - 9 AM)</b>			
<b>MAX. 11 am - 1 pm PEAK</b>	280 ⇨		7.6%		between 12-1 PM						VEH / HR      VEH / 2HR      2 HR %			
<b>MAX. 11 am - 3 pm PEAK</b>	303 ⇨		8.2%		between 2-3 PM						7-8 AM      257      577      15.7%			
<b>MAX. 4 - 6 pm PEAK</b>	334 ⇨		9.1%		between 4-5 PM						8-9 AM      320			
<b>MAX. 3 - 6 pm PEAK</b>	382 ⇨		10.4%		between 3-4 PM						<b>2 HR NOON (11 - 1 PM)</b>			
							<b>24 HOUR FACTORS</b>				VEH / HR      VEH / 2HR      2 HR %			
							<b>2.14</b> ⇨		<b>6-24 HR FACT.</b>		11-12 PM      258      538      14.6%			
							<b>3.11</b> ⇨		<b>4-24 HR FACT.</b>		12-1 PM      280			
											<b>2 HR PM (4 - 6 PM)</b>			
											VEH / HR      VEH / 2HR      2 HR %			
											4-5 PM      334      608      16.5%			
											5-6 PM      274			

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

# Vehicle Speed Summary

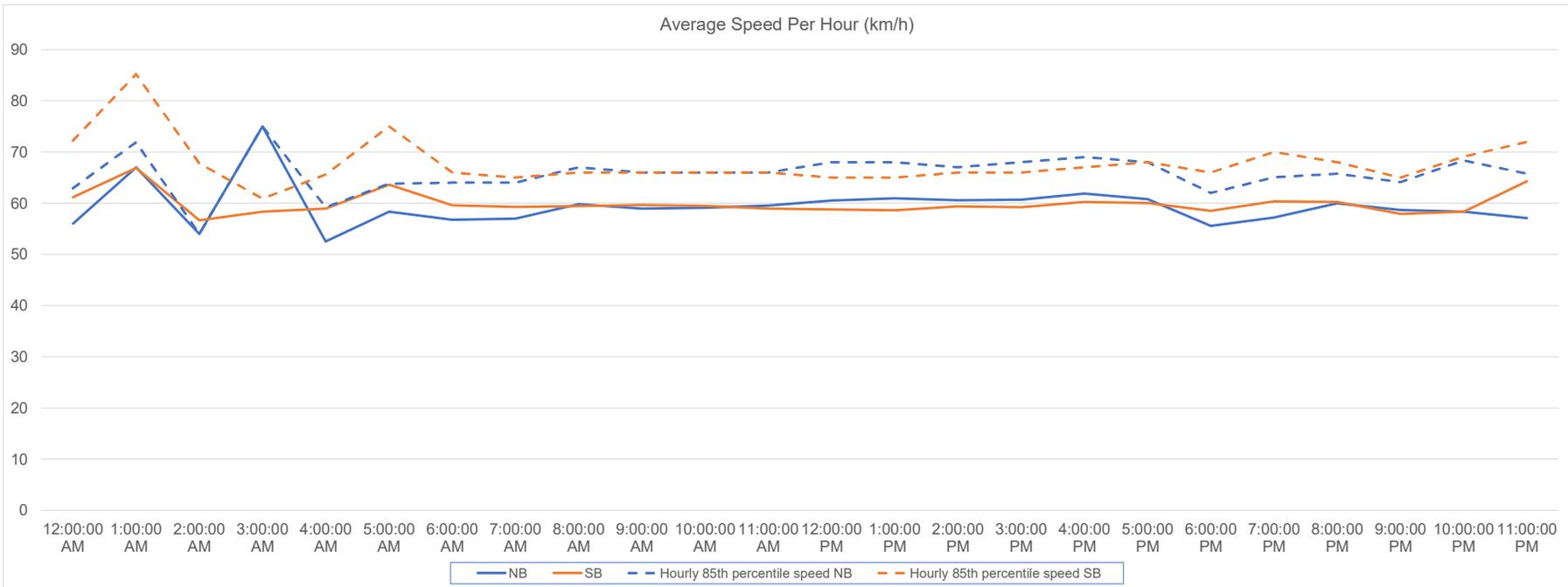


Station ID: M0039-01  
 Location: WALLACE DR between WILLIS POINT RD AND WEST SAANICH RD  
 Dates: 2/9/2025 to 2/15/2025

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	0	0	8	22	92	356	1460	4031	6495	5183	2578	1369	146	28
Percent Total	0%	0%	0%	0%	0%	2%	7%	19%	30%	24%	12%	6%	1%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	100%	99%	91%
SB	100%	99%	91%
Combined	100%	99%	91%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	60 km/h	67 km/h	73 km/h
SB	59 km/h	66 km/h	72 km/h
Combined	60 km/h	67 km/h	72 km/h



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## Vehicle Class Summary

Station ID M0039-01  
 Location: WALLACE DR between WILLIS POINT RD AND WEST SAANICH RD  
 Dates: 2/9/2025 to 2/15/2025



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	
NB	10	10285	569	34	137	11035
SB	9	11756	701	34	67	12567
Total	19	22041	1270	68	204	23602
Percentage of Total	0.08%	93.39%	5.38%	0.29%	0.86%	100.00%