# Larchwood Dr Between Mckenzie Ave And Blair Ave 2024-02-04 To 2024-02-11

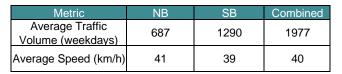
Saanich

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**

# Larchwood Dr Between Mckenzie Ave And Blair Ave 2024-02-04 To 2024-02-11



Weather Information	Value			
Minimum	1.8 °C			
Temperature				
Maximum	8.7 °C			
Temperature	6.7 C			
Total Precipitation	5.5 mm			



#### **Location Map**



Data collected by: The Appian Way Traffic Data Services Report produced by: B.Munroe

Date: 5/23/2024 Checked by: A. McGill

## **Vehicle Volume Summary**

 Start Date:
 2024-02-04

 Start Time:
 9:00 AM

 Station ID:
 C0039-01



Location: Larchwood Dr Between Mckenzie Ave And Blair Ave

\*Data collection started on Sunday, February 04 at 10:00AM and ended on Sunday, February 11 at 7:59AM

DATE:	2024	-02-05	2024	1-02-06	2024	-02-07	2024-02-08		2024	-02-09				
	M	ION		UE	V	/ED	THURS		F	-RI		WK AVG	WK AVG	HOURLY
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2	%
12-1 AM	7	3	5	9	5	2	5	6	5	2	5	4	10	0.5%
1-2 AM	1	4	2	4	4	1	1	4	5	7	3	4	7	0.3%
2-3 AM	1	1	2	1	1	2	3	4	3	2	2	2	4	0.2%
3-4 AM	1	1	0	1	2	0	1	2	0	1	1	1	2	0.1%
4-5 AM	0	2	0	4	0	5	0	5	1	4	0	4	4	0.2%
5-6 AM	1	15	3	14	3	13	6	13	1	11	3	13	16	0.8%
6-7 AM	6	22	6	30	10	28	11	22	7	26	8	26	34	1.7%
7-8 AM	22	58	22	74	19	83	22	67	25	67	22	70	92	4.6%
8-9 AM	49	148	49	156	46	134	47	148	54	150	49	147	196	9.9%
9-10 AM	25	85	31	65	45	89	27	87	31	71	32	79	111	5.6%
10-11 AM	32	57	27	69	28	63	32	64	33	62	30	63	93	4.7%
11-12 PM	32	69	32	78	39	78	31	74	35	82	34	76	110	5.6%
12-1 PM	39	87	39	62	44	83	31	64	49	93	40	78	118	6.0%
1-2 PM	45	61	44	64	33	78	28	71	44	107	39	76	115	5.8%
2-3 PM	41	70	51	82	47	74	54	87	54	98	49	82	132	6.7%
3-4 PM	56	115	61	114	50	108	53	104	60	104	56	109	165	8.3%
4-5 PM	54	72	46	85	59	83	64	98	46	121	54	92	146	7.4%
5-6 PM	53	88	70	94	67	103	84	98	68	90	68	95	163	8.2%
6-7 PM	50	73	49	84	39	78	60	97	47	96	49	86	135	6.8%
7-8 PM	32	58	40	46	38	65	37	66	45	82	38	63	102	5.1%
8-9 PM	36	39	36	58	41	49	45	57	33	58	38	52	90	4.6%
9-10 PM	28	26	24	35	38	31	29	42	39	56	32	38	70	3.5%
10-11 PM	19	16	15	14	15	11	15	10	30	31	19	16	35	1.8%
11-12 AM	18	9	11	8	12	9	13	15	24	24	16	13	29	1.4%
LANES	648	1179	665	1251	685	1270	699	1305	739	1445	687	1290	1977	100.0%
TOTAL		827		916		955		004		184		1977		
	M	ION		UE	V	/ED	THURS FRI				WK AVG			
		PEAK H					TOTAL VEHICLES-PEAK PERIODS					2 HOUR PEAK INTERVALS		
MAX. 7 - 9 a	am PEAK	1	96	9.9%	between	8-9 AM	825		6 HR TOTAL				M (7 - 9 AM)	
												<u>VEH / HR</u>	VEH / 2HR	
MAX. 7 - 11	am PEAK	1	96	9.9%	between	8-9 AM	597		4 HR TOTAL		7-8 AM	92	288	14.6%
			0.00/		40.4 514					8-9 AM	196			
MAX. 11 am	ı - 1 pm	1	18	6.0%	between	12-1 PM							N (11 - 1 PM)	
MAY 44			00	0.70/	la atrona and	0.0 DM	24 HOUR FAC	CIORS			44.40.004	VEH / HR	000	2 HR %
MAX. 11 am	1 - 3 pm	1	32	6.7%	between	2-3 PM	2.40		6 24 UD EAC	-	11-12 PM	110 118	228	11.5%
MAX. 4 - 6 p	m DEAK	4	63	8.2%	between	5-6 PM	2.40		2.40 6-24 HR FACT.		12-1 PM	2 HR PM (4 - 6 PM)		
IVIAA. 4 - 6 P	III FEAR	'	U.S	0.2%	perween	3-0 FIVI	3.31 4-24 HR FACT.		т		VEH / HR	VEH / 2HR	2 HR %	
MAX. 3 - 6 p	m PFAK	1	65	8.3%	between	3-4 PM	3.31		7-24 FIN PAC	••	4-5 PM	146	309	
м.х. 5 2 0 р	ALL LAN	'	00	0.5 /0	Dermeell	J- <del>4</del> i IVI					5-6 PM	163	309	13.070
							1				O O I IVI	100		

## **Vehicle Speed Summary**

Station ID: C0039-01

Location: Larchwood Dr Between Mckenzie Ave And Blair Ave

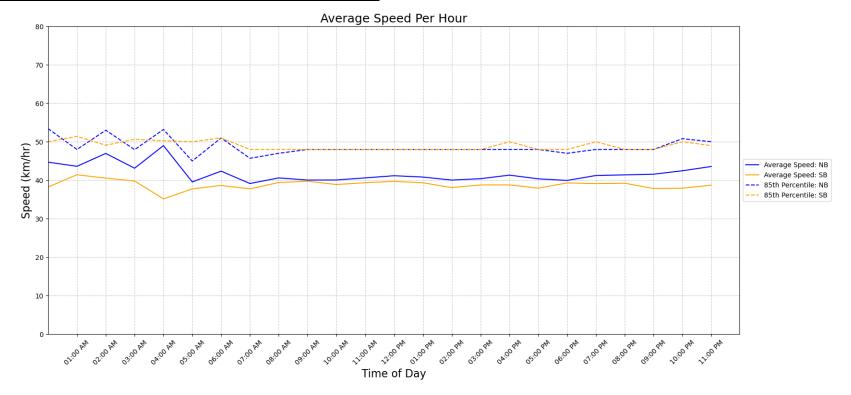
Dates: 2024-02-04 To 2024-02-11

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	1210	226	438	1788	3176	2881	2484	940	282	69	27	11	1	0
Percent Total	9%	2%	3%	13%	23%	21%	18%	7%	2%	1%	0%	0%	0%	0%

**McElhanney** 

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	93%	49%	9%
SB	83%	50%	10%
Combined	88%	49%	10%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	41 km/h	48 km/h	53 km/h
SB	39 km/h	48 km/h	55 km/h
Combined	40 km/h	48 km/h	53 km/h



Data collected by: The Appian Way Traffic Data Services

Report produced by: B.Munroe

Date: 5/23/2024 Checked by: A. McGill

### **Vehicle Class Summary**

Station ID C0039-01

Location: Larchwood Dr Between Mckenzie Ave And Blair Ave

Dates: 2024-02-04 To 2024-02-11



		Classification							
Movement	Bicycle	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	Total		
NB	92	12	4625	33	0	0	4762		
SB	93	30	8566	82	0	0	8771		
Total	185	42	13191	115	0	0	13533		
Percentage of Total	1.37%	0.31%	97.47%	0.85%	0.00%	0.00%	100.00%		

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