Larchwood Dr between Mckenzie Ave and Blair Ave

January 30, 2017 To February 02, 2017



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 Start Date:
 30-Jan-17

 Start Time:
 23:00

 Station ID:
 C0039-01

Location 1: Larchwood Dr between Mckenzie Ave and Blair Ave

DATE:	January :	ary 30, 2017 January 31, 2017		February 1, 2017		February 2, 2017		February 3, 2017						
	MON		TUE		WED		THURS		FRI		WK AVG		WK AVG	HOURLY
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2	%
12-1 AM			9	7	13	12	10	5			11	8	19	0.7%
1-2 AM			11	5	7	0	5	6			8	4	11	0.4%
2-3 AM			4	4	3	1	7	2			5	2	7	0.3%
3-4 AM			2	2	6	5	1	1			3	3	6	0.2%
4-5 AM			1	6	1	6	0	2			1	5	5	0.2%
5-6 AM			7	11	4	10	4	14			5	12	17	0.6%
6-7 AM			8	50	10	45	8	44			9	46	55	2.1%
7-8 AM			25	79	20	76	25	82			23	79	102	3.9%
8-9 AM			60	218	66	206	52	186			59	203	263	10.1%
9-10 AM			39	101	37	96	37	89			38	95	133	5.1%
10-11 AM			48	85	48	86	43	88			46	86	133	5.1%
11-12 PM			54	92	57	75	47	84			53	84	136	5.2%
12-1 PM			57	64	60	78	58	83			58	75	133	5.1%
1-2 PM			47	78	59	87	46	89			51	85	135	5.2%
2-3 PM			74	86	57	83	65	80			65	83	148	5.7%
3-4 PM			78	120	86	109	84	122			83	117	200	7.7%
4-5 PM			86	100	69	81	79	106			78	96	174	6.7%
5-6 PM			99	94	99	129	102	98			100	107	207	8.0%
6-7 PM			88	113	89	96	64	111			80	107	187	7.2%
7-8 PM			67	79	87	77	94	69			83	75	158	6.1%
8-9 PM			66	74	53	63	63	65			61	67	128	4.9%
9-10 PM			59	49	64	33	77	57			67	46	113	4.3%
10-11 PM			51	27	55	37	39	35			48	33	81	3.1%
11-12 AM	39	17	24	18	27	18	34	21			31	19	50	1.9%
LANES			1064	1562	1077	1509	1044	1539			1064	1536	2601	100.0%
TOTAL		2626		26	25	2586 2583				2610				
	MON		MON TUE WED		THURS FRI		RI	WK AVG						

	PEAK HOUR			TOTAL VEHICALS-PEAK PERIODS	2 HOUR PEAK INTERVALS
MAX. 7 - 9 am PEAK HOUR	263 📥	10.1% between	8-9 AM	1015 ⇒ 6 HR TOTAL	2 HR AM (7 - 9 AM)
MAX. 7 - 11 am PEAK HOUR	263 🚞	10.1% between	8-9 AM	746 ⇒ 4 HR TOTAL	VEH / HR VEH / 2HR 2 HR % 7-8 AM 102 365 14.0% 8-9 AM 263
MAX. 11 am - 1 pm PEAK HOUR	136 📥	5.2% between	11-12 PM		2 HR NOON (11 - 1 PM)
MAX. 11 am - 3 pm PEAK HOUR	148 🚞	5.7% between	2-3 PM	24 HOUR FACTORS 2.56 ➡ 6-24 HR FACT.	<u>VEH / HR</u> <u>VEH / 2HR</u> <u>2 HR %</u> 11-12 PM 136 270 10.4% 12-1 PM 133
MAX. 4 - 6 pm PEAK HOUR	207 🚞	8.0% between	5-6 PM		<u>2 HR PM (4 - 6 PM)</u>
MAX. 3 - 6 pm PEAK HOUR	207 🚞	8.0% between	5-6 PM	3.49	VEH / HR VEH / 2HR 2 HR % 4-5 PM 174 381 14.6% 5-6 PM 207

Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0039-01

Filename: Larchwood Dr between Mckenzie Ave and Blair Ave-Jan-2017.xlsx

Location: Larchwood Dr between Mckenzie Ave and Blair Ave

Note:

Direction: **North-South**

Dates: January 30, 2017 To February 02, 2017

Filtered data

AVG. SPEED	24 mph	39 km/h
50 % SPEED	25 mph	40 km/h
85 % SPEED	29 mph	47 km/h
95 % SPEED	31 mph	51 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department Count Id: C0039-01

Filename: Larchwood Dr between Mckenzie Ave and Blair Ave-Jan-2017.xlsx

Location: Larchwood Dr between Mckenzie Ave and Blair Ave

Note:

North-South Direction:

January 30, 2017 To February 02, 2017 Dates:

Filtered data

FHWA CLASSIFICATION														
				RIGID 2	RIGID 3									
		2 AXLE		AXLE SU	AXLE SU	4 AXLE	<5 AXLE	5 AXLE	6 AXLE	<6 AXLE	6 AXLE	> 6 AXLE	UNCLA-	
CYCLES	CARS + TRL	LONG	BUS	HGV	HGV	SU HGV	ARTIC	ARTIC	ARTIC	MULTI	MULTI	MULTI	SSIFIED	TOTAL
CS 1	CS 2	CS 3	CS 4	CS 5	CS 6	CS 7	CS 8	CS 9	CS10	CS11	CS12	CS13	CS14	
592	5903	916	6	156	80	1	8	1	0	0	0	0	188	7851
7.5%	75.2%	11.7%	0.1%	2.0%	1.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	100.0%
<	94.4%	0.1%	2.0% <>								2.4%	100.0%		
<> 94.4%>			0.1%	<>								2.4%	100.0%	
<> 94.4%> <>								2.4%	100.0%					