

**Blair Ave between Shelbourne St and Larchwood Dr**  
January 30, 2017 To February 02, 2017



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Start Date: 30-Jan-17  
 Start Time: 23:00  
 Station ID: C0005-01

**Location 1: Blair Ave between Shelbourne St and Larchwood Dr**

Note:

DATE:	January 30, 2017		January 31, 2017		February 1, 2017		February 2, 2017		February 3, 2017		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI				CH 1+2	%
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB		
12-1 AM			8	6	9	3	5	2			7	4	11	0.7%
1-2 AM			0	2	1	2	4	2			2	2	4	0.2%
2-3 AM			2	0	2	1	1	3			2	1	3	0.2%
3-4 AM			2	2	1	2	0	1			1	2	3	0.2%
4-5 AM			2	3	1	2	1	3			1	3	4	0.2%
5-6 AM			4	9	4	7	2	6			3	7	11	0.6%
6-7 AM			8	13	5	15	12	19			8	16	24	1.4%
7-8 AM			32	37	37	34	33	26			34	32	66	4.0%
8-9 AM			88	58	90	59	85	55			88	57	145	8.7%
9-10 AM			71	27	49	31	47	34			56	31	86	5.2%
10-11 AM			48	28	65	33	56	33			56	31	88	5.3%
11-12 PM			58	33	49	28	65	30			57	30	88	5.3%
12-1 PM			76	28	53	28	67	22			65	26	91	5.5%
1-2 PM			64	29	65	36	67	30			65	32	97	5.8%
2-3 PM			73	32	66	33	70	35			70	33	103	6.2%
3-4 PM			105	51	109	54	106	59			107	55	161	9.7%
4-5 PM			110	40	96	48	109	33			105	40	145	8.7%
5-6 PM			107	36	96	36	112	30			105	34	139	8.3%
6-7 PM			82	30	78	45	80	23			80	33	113	6.8%
7-8 PM			62	28	45	26	73	32			60	29	89	5.3%
8-9 PM			60	23	63	20	46	24			56	22	79	4.7%
9-10 PM			45	8	35	24	31	17			37	16	53	3.2%
10-11 PM			18	11	24	7	35	13			26	10	36	2.2%
11-12 AM	20	9	17	6	16	13	22	8			19	9	28	1.7%
<b>LANES</b>			<b>1142</b>	<b>540</b>	<b>1059</b>	<b>587</b>	<b>1129</b>	<b>540</b>			<b>1110</b>	<b>556</b>	<b>1666</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>1682</b>		<b>1646</b>		<b>1669</b>				<b>1670</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	145	⇒	8.7%	between 8-9 AM	675	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	145	⇒	8.7%	between 8-9 AM	496	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	91	⇒	5.5%	between 12-1 PM				7-8 AM	66	211	12.7%
MAX. 11 am - 3 pm PEAK HOUR	103	⇒	6.2%	between 2-3 PM				8-9 AM	145		
MAX. 4 - 6 pm PEAK HOUR	145	⇒	8.7%	between 4-5 PM				<b>2 HR NOON (11 - 1 PM)</b>			
MAX. 3 - 6 pm PEAK HOUR	161	⇒	9.7%	between 3-4 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	88	179	10.7%
								12-1 PM	91		
								<b>2 HR PM (4 - 6 PM)</b>			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	145	284	17.1%
								5-6 PM	139		

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: **C0005-01**

Filename: [Blair Ave between Shelbourne St and Larchwood Dr-Jan-2017.xlsx](#)

**Location:** Blair Ave between Shelbourne St and Larchwood Dr

Note:

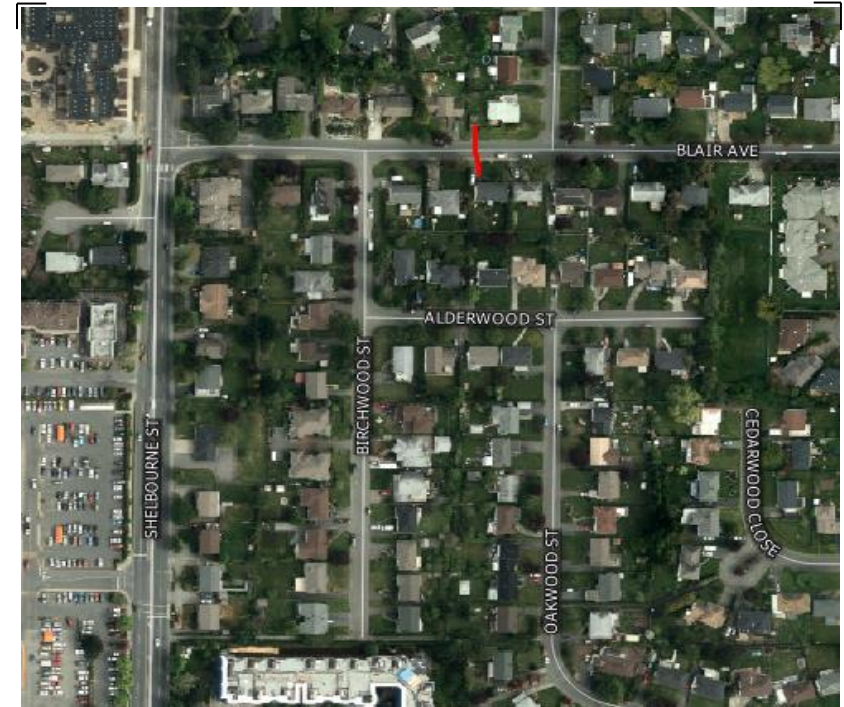
Direction: **East-West**

Dates: **January 30, 2017 To February 02, 2017**

*Filtered data*

AVG. SPEED	<b>25</b> mph	<b>41</b> km/h
50 % SPEED	<b>26</b> mph	<b>42</b> km/h
85 % SPEED	<b>32</b> mph	<b>51</b> km/h
95 % SPEED	<b>36</b> mph	<b>57</b> km/h

Location Map



# Vehicle Classification Summary

Saanich Engineering Department

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Direction: **East-West**

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FHWA CLASSIFICATION															
CYCLES	CARS + TRL	2 AXLE LONG	BUS	RIGID 2 AXLE SU HGVS	RIGID 3 AXLE SU HGVS	4 AXLE SU HGVS	<5 AXLE ARTIC	5 AXLE ARTIC	6 AXLE ARTIC	<6 AXLE MULTI	6 AXLE MULTI	> 6 AXLE MULTI	UNCLASSIFIED	TOTAL	
CS 1	CS 2	CS 3	CS 4	CS 5	CS 6	CS 7	CS 8	CS 9	CS10	CS11	CS12	CS13	CS14		
<b>168</b>	<b>3616</b>	<b>662</b>	<b>183</b>	<b>166</b>	<b>18</b>	<b>6</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>202</b>	<b>5026</b>	
3.3%	71.9%	13.2%	3.6%	3.3%	0.4%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	4.0%	100.0%	
<-----	88.5% ----->		3.6%	3.3%	<-----			0.6%	----->				4.0%	100.0%	
<-----	88.5% ----->		3.6%	<-----				3.9%	----->				4.0%	100.0%	
<-----	88.5% ----->		<-----					7.5%	----->				4.0%	100.0%	