

Claremont Ave between Wesley Rd and Lochside Dr

March 05, 2018 To March 08, 2018



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Start Date: 5-Mar-18
 Start Time: 23:01
 Station ID: C0015-02

Location 1: Claremont Ave between Wesley Rd and Lochside Dr

Note:

DATE:	March 5, 2018		March 6, 2018		March 7, 2018		March 8, 2018		March 9, 2018		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			5	3	5	1	1	6			4	3	7	0.2%
1-2 AM			1	1	0	0	2	1			1	1	2	0.1%
2-3 AM			0	1	0	0	0	0			0	0	0	0.0%
3-4 AM			0	1	2	0	0	0			1	0	1	0.0%
4-5 AM			3	3	0	3	1	6			1	4	5	0.2%
5-6 AM			5	9	3	18	2	16			3	14	18	0.6%
6-7 AM			11	36	16	35	13	35			13	35	49	1.7%
7-8 AM			61	100	67	94	79	108			69	101	170	5.9%
8-9 AM			168	215	161	213	159	190			163	206	369	12.8%
9-10 AM			95	119	77	95	88	116			87	110	197	6.8%
10-11 AM			93	91	69	95	81	98			81	95	176	6.1%
11-12 PM			85	96	88	81	66	74			80	84	163	5.7%
12-1 PM			76	96	84	111	80	74			80	94	174	6.0%
1-2 PM			78	101	68	94	81	79			76	91	167	5.8%
2-3 PM			95	106	132	108	101	122			109	112	221	7.7%
3-4 PM			136	139	88	131	139	140			121	137	258	8.9%
4-5 PM			119	131	100	112	97	115			105	119	225	7.8%
5-6 PM			97	117	119	109	113	104			110	110	220	7.6%
6-7 PM			70	74	81	105	75	115			75	98	173	6.0%
7-8 PM			42	66	51	53	51	44			48	54	102	3.5%
8-9 PM			24	29	34	46	33	41			30	39	69	2.4%
9-10 PM			31	30	51	35	40	35			41	33	74	2.6%
10-11 PM			12	8	26	12	18	7			19	9	28	1.0%
11-12 AM	14	6	10	6	9	8	5	10			10	8	17	0.6%
LANES			1317	1578	1331	1559	1325	1536			1326	1557	2883	100.0%
TOTAL			2895		2890		2861				2890			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	369	⇒	12.8%	between 8-9 AM	1320	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	369	⇒	12.8%	between 8-9 AM	983	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	174	⇒	6.0%	between 12-1 PM				7-8 AM	170	538	18.7%
MAX. 11 am - 3 pm PEAK HOUR	221	⇒	7.7%	between 2-3 PM				8-9 AM	369		
MAX. 4 - 6 pm PEAK HOUR	225	⇒	7.8%	between 4-5 PM			24 HOUR FACTORS	2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	258	⇒	8.9%	between 3-4 PM	2.18	⇒	6-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
					2.93	⇒	4-24 HR FACT.	11-12 PM	163	337	11.7%
								12-1 PM	174		
								2 HR PM (4 - 6 PM)			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	225	444	15.4%
								5-6 PM	220		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **C0015-02**

Filename: **Claremont Ave between Wesley Rd and Lochside Dr-Mar-2018.xlsx**

Location: Claremont Ave between Wesley Rd and Lochside Dr

Note:

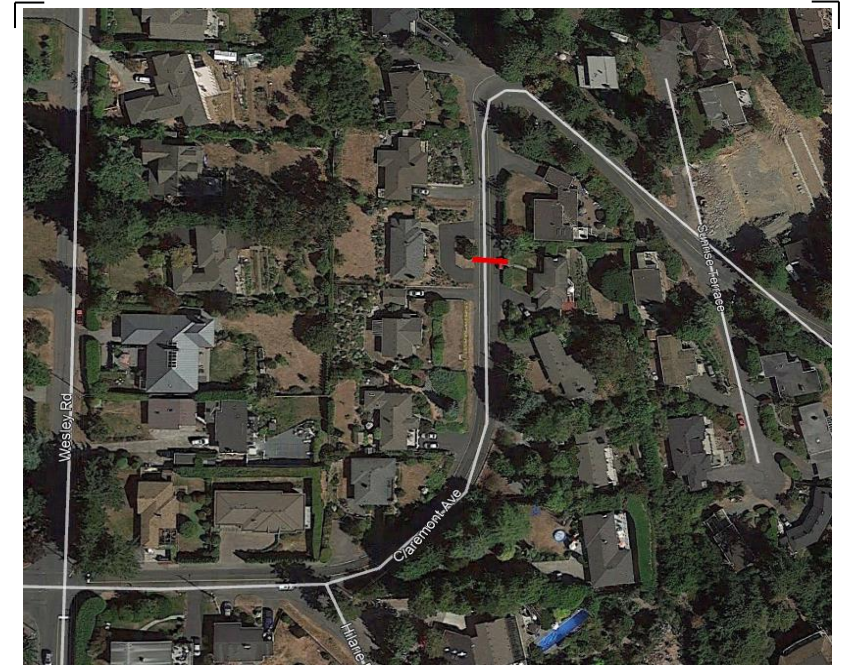
Direction: **East-West**

Dates: **March 05, 2018 To March 08, 2018**

Filtered data

AVG. SPEED	24 mph	39 km/h
50 % SPEED	24 mph	39 km/h
85 % SPEED	28 mph	44 km/h
95 % SPEED	30 mph	48 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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Filtered data

FHWA CLASSIFICATION															
CYCLES	CARS + TRL	2 AXLE LONG	BUS	RIGID 2 AXLE SU HGV	RIGID 3 AXLE SU HGV	4 AXLE SU HGV	<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		
32	7015	1271	23	302	15	2	4	0	0	0	0	0	2	8666	
0.4%	80.9%	14.7%	0.3%	3.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
<-----	96.0% ----->		0.3%	3.5%	<-----			0.2%	----->				0.0%	100.0%	
<-----	96.0% ----->		0.3%	<-----				3.7%	----->				0.0%	100.0%	
<-----	96.0% ----->		<-----					4.0%	----->				0.0%	100.0%	