

Saanich Rd between Lodge Ave and Tattersall Dr

March 05, 2018 To March 08, 2018



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Start Date: 5-Mar-18
 Start Time: 23:00
 Station ID: C0062-03

Location 1: Saanich Rd between Lodge Ave and Tattersall 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:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM			9	6	16	8	13	8			13	7	20	0.4%
1-2 AM			11	9	4	4	11	13			9	9	17	0.3%
2-3 AM			2	4	6	7	7	5			5	5	10	0.2%
3-4 AM			7	8	4	5	5	8			5	7	12	0.2%
4-5 AM			6	9	5	9	3	7			5	8	13	0.2%
5-6 AM			3	22	7	27	10	26			7	25	32	0.6%
6-7 AM			29	82	23	71	31	80			28	78	105	1.9%
7-8 AM			85	212	85	226	81	225			84	221	305	5.5%
8-9 AM			118	336	119	318	109	329			115	328	443	8.0%
9-10 AM			124	203	136	197	121	194			127	198	325	5.9%
10-11 AM			128	176	112	176	103	179			114	177	291	5.3%
11-12 PM			155	215	148	210	157	200			153	208	362	6.6%
12-1 PM			161	179	173	181	183	211			172	190	363	6.6%
1-2 PM			145	179	161	172	159	207			155	186	341	6.2%
2-3 PM			185	208	167	188	157	196			170	197	367	6.7%
3-4 PM			238	216	217	221	225	216			227	218	444	8.1%
4-5 PM			280	183	286	179	244	187			270	183	453	8.2%
5-6 PM			264	177	260	185	286	218			270	193	463	8.4%
6-7 PM			179	194	181	197	165	169			175	187	362	6.6%
7-8 PM			125	93	142	112	141	112			136	106	242	4.4%
8-9 PM			113	73	133	98	130	76			125	82	208	3.8%
9-10 PM			127	64	104	60	98	53			110	59	169	3.1%
10-11 PM			65	43	73	46	75	51			71	47	118	2.1%
11-12 AM	24	18	26	19	33	19	33	22			29	20	49	0.9%
LANES			2585	2910	2595	2916	2547	2992			2574	2939	5513	100.0%
TOTAL			5495		5511		5539				5520			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	443	⇒	8.0%	between	8-9 AM	2388	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	443	⇒	8.0%	between	8-9 AM	1664	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
									7-8 AM	305	748	13.6%
									8-9 AM	443		
MAX. 11 am - 1 pm PEAK HOUR	363	⇒	6.6%	between	12-1 PM	24 HOUR FACTORS						
MAX. 11 am - 3 pm PEAK HOUR	367	⇒	6.7%	between	2-3 PM							
MAX. 4 - 6 pm PEAK HOUR	463	⇒	8.4%	between	5-6 PM							
MAX. 3 - 6 pm PEAK HOUR	463	⇒	8.4%	between	5-6 PM	2.31	⇒	6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
						3.31	⇒	4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	362	724	13.1%
									12-1 PM	363		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	453	916	16.6%
									5-6 PM	463		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0062-03

Filename: Saanich Rd between Lodge Ave and Tattersall Dr-Mar-2018.xlsx

Location: Saanich Rd between Lodge Ave and Tattersall Dr

Note:

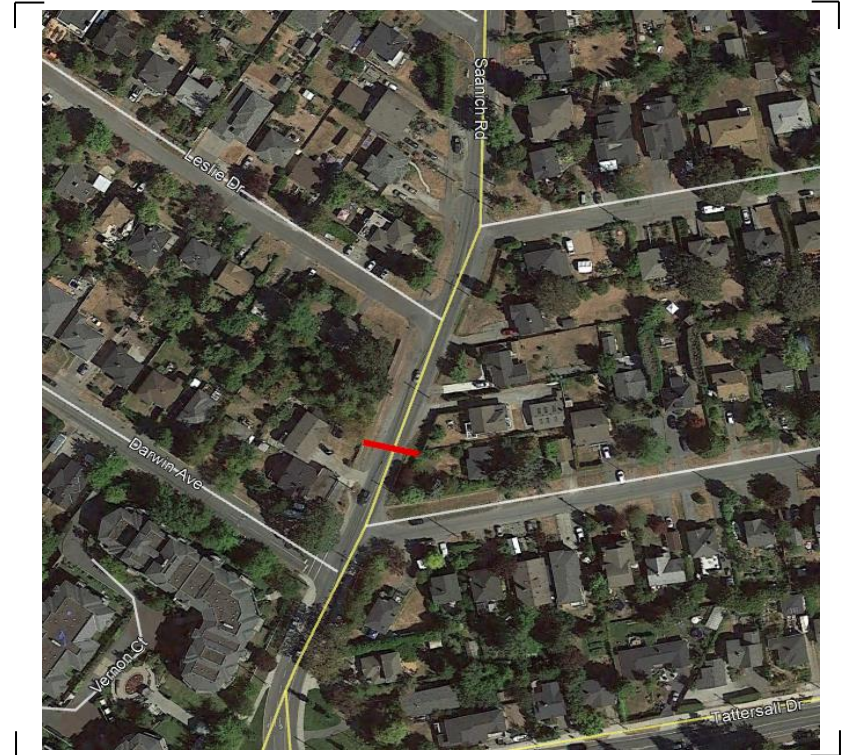
Direction: **North-South**

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

Filtered data

AVG. SPEED	28 mph	45 km/h
50 % SPEED	28 mph	46 km/h
85 % SPEED	33 mph	53 km/h
95 % SPEED	36 mph	58 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 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		
226	11951	2886	200	689	132	0	0	0	0	0	0	0	503	16587	
1.4%	72.1%	17.4%	1.2%	4.2%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	100.0%	
<----- 90.8% ----->		1.2%		4.2%		<----- 0.8% ----->			3.0%				100.0%		
<----- 90.8% ----->		1.2%		<----- 4.9% ----->			3.0%				100.0%				
<----- 90.8% ----->		<----- 6.2% ----->			3.0%				100.0%						