

Prospect Lake Rd between West Saanich Rd and Lohr Rd
March 05, 2018 To March 08, 2018



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Start Date: 5-Mar-18
 Start Time: 23:07
 Station ID: C0057-03

Location 1: Prospect Lake Rd between West Saanich Rd and Lohr Rd

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			3	6	2	3	0	3			2	4	6	0.2%
1-2 AM			0	0	1	0	0	1			0	0	1	0.0%
2-3 AM			1	1	0	1	0	2			0	1	2	0.1%
3-4 AM			0	0	0	1	1	1			0	1	1	0.0%
4-5 AM			1	3	5	2	2	0			3	2	4	0.2%
5-6 AM			15	2	13	2	16	3			15	2	17	0.6%
6-7 AM			55	7	58	7	44	8			52	7	60	2.1%
7-8 AM			171	36	163	37	150	35			161	36	197	6.9%
8-9 AM			214	74	201	60	265	72			227	69	295	10.3%
9-10 AM			92	47	109	63	125	61			109	57	166	5.8%
10-11 AM			62	47	89	53	51	38			67	46	113	3.9%
11-12 PM			51	68	54	60	55	61			53	63	116	4.0%
12-1 PM			63	51	57	70	66	73			62	65	127	4.4%
1-2 PM			46	73	72	80	58	70			59	74	133	4.6%
2-3 PM			81	110	80	106	66	94			76	103	179	6.2%
3-4 PM			69	316	66	277	69	268			68	287	355	12.4%
4-5 PM			80	398	71	365	84	395			78	386	464	16.2%
5-6 PM			80	242	65	211	61	262			69	238	307	10.7%
6-7 PM			50	95	46	79	45	78			47	84	131	4.6%
7-8 PM			38	48	25	36	24	31			29	38	67	2.3%
8-9 PM			23	29	18	38	15	40			19	36	54	1.9%
9-10 PM			13	33	18	25	12	28			14	29	43	1.5%
10-11 PM			7	14	9	17	6	24			7	18	26	0.9%
11-12 AM	3	7	4	3	3	7	3	8			3	6	10	0.3%
LANES			1219	1703	1225	1600	1218	1656			1221	1653	2874	100.0%
TOTAL			2922		2825		2874				2880			
	MON		TUE		WED		THURS		FRI	WK AVG				

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	295	⇒	10.3%	between 8-9 AM	1507	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	295	⇒	10.3%	between 8-9 AM	1264	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	127	⇒	4.4%	between 12-1 PM				7-8 AM	197	493	17.1%
MAX. 11 am - 3 pm PEAK HOUR	179	⇒	6.2%	between 2-3 PM				8-9 AM	295		
MAX. 4 - 6 pm PEAK HOUR	464	⇒	16.2%	between 4-5 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	464	⇒	16.2%	between 4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	116	243	8.5%
								12-1 PM	127		
								2 HR PM (4 - 6 PM)			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	464	771	26.8%
								5-6 PM	307		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **C0057-03**

Filename: [Prospect Lake Rd between West Saanich Rd and Lohr Rd-Mar-2018.xlsx](#)

Location: Prospect Lake Rd between West Saanich Rd and Lohr Rd

Note:

Direction: **North-South**

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

Filtered data

AVG. SPEED	30 mph	48 km/h
50 % SPEED	30 mph	48 km/h
85 % SPEED	35 mph	56 km/h
95 % SPEED	38 mph	61 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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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		
59	5762	1914	10	517	41	0	0	0	0	0	0	0	328	8631	
0.7%	66.8%	22.2%	0.1%	6.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	100.0%	
<-----	89.6% ----->		0.1%	6.0%	<-----			0.5%	----->				3.8%	100.0%	
<-----	89.6% ----->		0.1%	<-----				6.5%	----->				3.8%	100.0%	
<-----	89.6% ----->		<-----					6.6%	----->				3.8%	100.0%	