

Prospect Lake Rd between Munn Rd and Burnside Rd

March 05, 2018 To March 08, 2018



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Start Date: 5-Mar-18
 Start Time: 23:07
 Station ID: C0057-02

Location 1: Prospect Lake Rd between Munn Rd and Burnside 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			5	2	8	3	7	3			7	3	9	0.3%
1-2 AM			1	1	0	0	1	2			1	1	2	0.1%
2-3 AM			0	1	1	0	0	0			0	0	1	0.0%
3-4 AM			1	0	2	0	0	1			1	0	1	0.0%
4-5 AM			3	7	1	6	2	1			2	5	7	0.2%
5-6 AM			4	12	9	11	7	11			7	11	18	0.6%
6-7 AM			46	60	53	63	35	58			45	60	105	3.6%
7-8 AM			100	200	105	198	107	191			104	196	300	10.2%
8-9 AM			125	154	119	176	171	154			138	161	300	10.2%
9-10 AM			65	91	69	82	79	83			71	85	156	5.3%
10-11 AM			32	62	64	70	60	65			52	66	118	4.0%
11-12 PM			59	60	43	57	52	62			51	60	111	3.8%
12-1 PM			63	64	51	78	57	67			57	70	127	4.3%
1-2 PM			66	60	67	61	52	61			62	61	122	4.2%
2-3 PM			69	106	89	85	71	77			76	89	166	5.6%
3-4 PM			90	235	89	225	89	222			89	227	317	10.7%
4-5 PM			114	337	101	313	100	312			105	321	426	14.4%
5-6 PM			93	222	97	218	77	240			89	227	316	10.7%
6-7 PM			60	81	65	73	64	82			63	79	142	4.8%
7-8 PM			43	25	32	27	41	26			39	26	65	2.2%
8-9 PM			48	19	30	29	35	19			38	22	60	2.0%
9-10 PM			28	15	36	21	25	13			30	16	46	1.6%
10-11 PM			12	10	20	6	12	12			15	9	24	0.8%
11-12 AM	8	4	6	2	5	3	7	9			7	5	11	0.4%
LANES			1133	1826	1156	1805	1151	1771			1147	1801	2948	100.0%
TOTAL			2959		2961		2922				2950			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	300	⇒	10.2%	between	7-8 AM	1579	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	300	⇒	10.2%	between	7-8 AM	1341	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	127	⇒	4.3%	between	12-1 PM				7-8 AM	300	600	20.4%
MAX. 11 am - 3 pm PEAK HOUR	166	⇒	5.6%	between	2-3 PM				8-9 AM	300		
MAX. 4 - 6 pm PEAK HOUR	426	⇒	14.4%	between	4-5 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	426	⇒	14.4%	between	4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	111	238	8.1%
									12-1 PM	127		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	426	741	25.1%
									5-6 PM	316		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [C0057-02](#)

Filename: [Prospect Lake Rd between Munn Rd and Burnside Rd-Mar-2018.xlsx](#)

Location: Prospect Lake Rd between Munn Rd and Burnside Rd

Note:

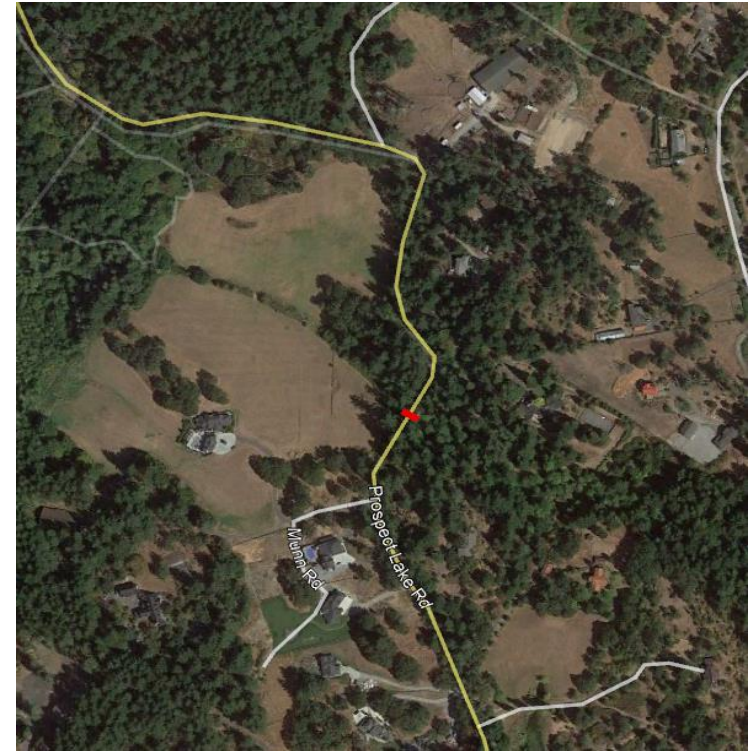
Direction: **North-South**

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

Filtered data

AVG. SPEED	32 mph	52 km/h
50 % SPEED	32 mph	52 km/h
85 % SPEED	36 mph	57 km/h
95 % SPEED	38 mph	61 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		
82	6022	2005	6	537	18	0	0	0	0	0	0	0	184	8854	
0.9%	68.0%	22.6%	0.1%	6.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	100.0%	
<-----	91.6% ----->		0.1%	6.1%	<-----			0.2%	----->				2.1%	100.0%	
<-----	91.6% ----->		0.1%	<-----				6.3%	----->				2.1%	100.0%	
<-----	91.6% ----->		<-----					6.3%	----->				2.1%	100.0%	