

Munn Rd between Prospect Lake Rd and Municipal Boundary

March 05, 2018 To March 08, 2018



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Start Date: 5-Mar-18
 Start Time: 23:09
 Station ID: C0049-01

Location 1: Munn Rd between Prospect Lake Rd and Municipal Boundary

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		EB	WB	CH 1+2	%
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB		
12-1 AM			0	5	1	3	0	5			0	4	5	0.3%
1-2 AM			0	0	0	0	0	0			0	0	0	0.0%
2-3 AM			1	0	0	1	0	0			0	0	1	0.0%
3-4 AM			0	1	0	2	2	1			1	1	2	0.1%
4-5 AM			5	1	5	0	1	0			4	0	4	0.3%
5-6 AM			8	0	7	3	10	0			8	1	9	0.6%
6-7 AM			58	2	62	1	56	3			59	2	61	4.0%
7-8 AM			198	10	196	19	178	19			191	16	207	13.5%
8-9 AM			139	26	153	18	124	20			139	21	160	10.4%
9-10 AM			65	25	66	30	67	34			66	30	96	6.2%
10-11 AM			39	17	42	40	39	41			40	33	73	4.7%
11-12 PM			31	44	39	35	45	32			38	37	75	4.9%
12-1 PM			43	37	44	34	40	34			42	35	77	5.0%
1-2 PM			35	48	40	41	25	30			33	40	73	4.8%
2-3 PM			52	49	42	56	29	47			41	51	92	6.0%
3-4 PM			35	72	40	66	36	65			37	68	105	6.8%
4-5 PM			39	106	37	96	26	99			34	100	134	8.8%
5-6 PM			34	84	44	86	35	81			38	84	121	7.9%
6-7 PM			31	37	29	50	42	57			34	48	82	5.4%
7-8 PM			19	32	10	21	43	40			24	31	55	3.6%
8-9 PM			12	36	8	19	21	30			14	28	42	2.7%
9-10 PM			8	11	15	22	18	23			14	19	32	2.1%
10-11 PM			4	12	4	12	11	14			6	13	19	1.2%
11-12 AM	3	5	2	3	2	3	5	6			3	4	7	0.5%
LANES			858	658	886	658	853	681			866	666	1532	100.0%
TOTAL			1516		1544		1534				1540			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	207	⇒	13.5%	between 7-8 AM	775	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	207	⇒	13.5%	between 7-8 AM	622	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
								7-8 AM	207	367	23.9%
								8-9 AM	160		
MAX. 11 am - 1 pm PEAK HOUR	77	⇒	5.0%	between 12-1 PM	24 HOUR FACTORS						
MAX. 11 am - 3 pm PEAK HOUR	92	⇒	6.0%	between 2-3 PM							
MAX. 4 - 6 pm PEAK HOUR	134	⇒	8.8%	between 4-5 PM							
MAX. 3 - 6 pm PEAK HOUR	134	⇒	8.8%	between 4-5 PM	1.98	⇒	6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
					2.46	⇒	4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	75	153	10.0%
								12-1 PM	77		
								2 HR PM (4 - 6 PM)			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	134	256	16.7%
								5-6 PM	121		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0049-01

Filename: Munn Rd between Prospect Lake Rd and Municipal Boundary-Mar-2018.xlsx

Location: Munn Rd between Prospect Lake Rd and Municipal Boundary

Note:

Direction: **East-West**

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

Filtered data

AVG. SPEED	28 mph	44 km/h
50 % SPEED	28 mph	45 km/h
85 % SPEED	31 mph	50 km/h
95 % SPEED	33 mph	54 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 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		
56	3157	1005	9	324	28	0	15	2	1	0	0	0	5	4602	
1.2%	68.6%	21.8%	0.2%	7.0%	0.6%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	91.7% ----->		0.2%	7.0%	<-----			1.0%	----->				0.1%	100.0%	
<-----	91.7% ----->		0.2%	<-----				8.0%	----->				0.1%	100.0%	
<-----	91.7% ----->		<-----					8.2%	----->				0.1%	100.0%	