

Morris Dr between Nicholson St and Lucas Ave

November 19, 2017 To November 24, 2017



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Start Date: 20-Nov-17
 Start Time: 10:00
 Station ID: R0777-01

Location 1: Morris Dr between Nicholson St and Lucas Ave

Note:

DATE:	November 20, 2017		November 21, 2017		November 22, 2017		November 23, 2017		November 24, 2017		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM	1	0	2	1	1	1	0	1	4	1	2	1	2	0.1%
1-2 AM	1	1	3	1	3	2	1	1	1	1	2	1	3	0.2%
2-3 AM	0	1	0	0	0	1	1	2	0	1	0	1	1	0.1%
3-4 AM	1	0	0	0	1	0	2	0	1	1	1	0	1	0.1%
4-5 AM	0	2	1	0	1	0	0	0	0	0	0	0	1	0.0%
5-6 AM	1	4	1	3	2	6	2	5	3	5	2	5	6	0.4%
6-7 AM	5	11	4	11	8	11	6	12	5	11	6	11	17	1.0%
7-8 AM	38	49	38	55	47	49	50	52	45	49	44	51	94	5.5%
8-9 AM	190	184	201	203	181	178	181	190	133	117	177	174	352	20.4%
9-10 AM	22	35	35	41	31	42	29	38	33	46	30	40	70	4.1%
10-11 AM	26	21	19	22	27	34	26	28	35	33	27	28	54	3.2%
11-12 PM	19	19	43	31	36	32	33	25	30	37	32	29	61	3.5%
12-1 PM	32	27	41	55	27	37	37	43	49	32	37	39	76	4.4%
1-2 PM	36	40	28	30	43	43	31	32	39	34	35	36	71	4.1%
2-3 PM	80	73	119	107	94	75	98	83	52	49	89	77	166	9.7%
3-4 PM	102	113	106	107	117	115	126	125	108	125	112	117	229	13.3%
4-5 PM	90	73	87	73	84	92	86	78			87	79	166	9.6%
5-6 PM	62	62	70	70	68	69	80	71			70	68	138	8.0%
6-7 PM	23	26	46	35	60	29	35	46			41	34	75	4.4%
7-8 PM	23	8	36	22	39	38	21	19			30	22	52	3.0%
8-9 PM	10	11	9	15	30	34	21	17			18	19	37	2.1%
9-10 PM	7	12	16	26	10	18	7	5			10	15	25	1.5%
10-11 PM	3	5	5	8	6	16	11	8			6	9	16	0.9%
11-12 AM	3	2	6	2	6	3	4	0			5	2	7	0.4%
LANES	775	779	916	918	922	925	888	881			861	859	1720	100.0%
TOTAL	1554		1834		1847		1769				1720			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	352	⇒	20.4%	between	8-9 AM	887	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	352	⇒	20.4%	between	8-9 AM	750	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
									7-8 AM	94	446	25.9%
									8-9 AM	352		
MAX. 11 am - 1 pm PEAK HOUR	76	⇒	4.4%	between	12-1 PM	24 HOUR FACTORS						
MAX. 11 am - 3 pm PEAK HOUR	166	⇒	9.7%	between	2-3 PM	1.94	⇒	6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
MAX. 4 - 6 pm PEAK HOUR	166	⇒	9.6%	between	4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
MAX. 3 - 6 pm PEAK HOUR	229	⇒	13.3%	between	3-4 PM	2.29	⇒	4-24 HR FACT.	11-12 PM	61	137	8.0%
									12-1 PM	76		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	166	304	17.7%
									5-6 PM	138		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: R0777-01

Filename: Morris Dr between Nicholson St and Lucas Ave-Nov-2017.xlsx

Location: Morris Dr between Nicholson St and Lucas Ave

Note:

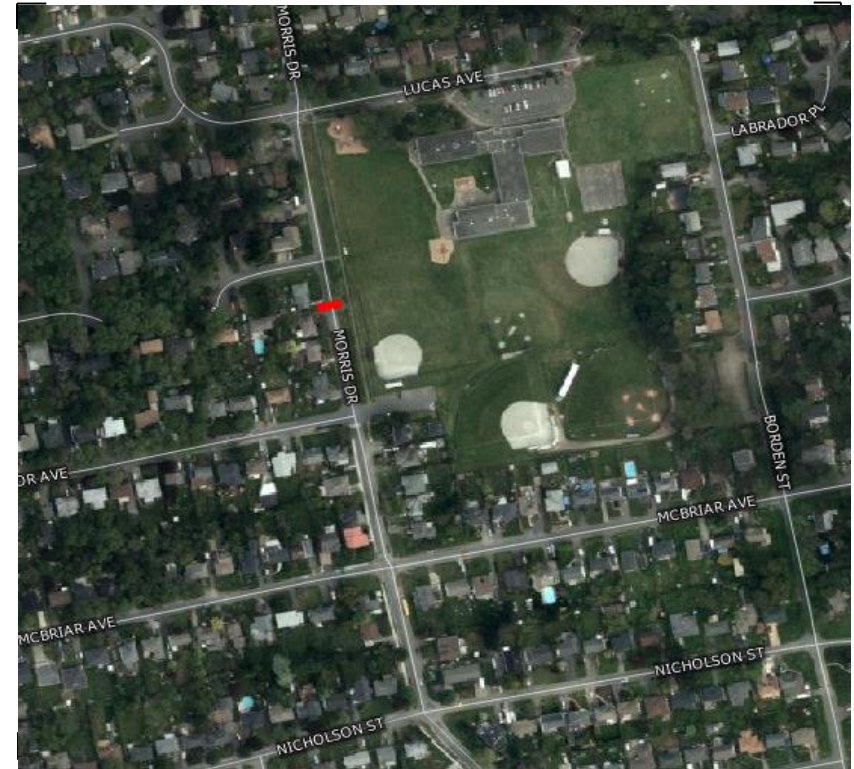
Direction: **North-South**

Dates: **November 19, 2017 To November 24, 2017**

Filtered data

AVG. SPEED	19 mph	30 km/h
50 % SPEED	18 mph	30 km/h
85 % SPEED	22 mph	36 km/h
95 % SPEED	25 mph	40 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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Note:

Direction: **North-South**

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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		
167	6819	1541	11	217	7	0	2	0	0	0	0	0	10	8774	
1.9%	77.7%	17.6%	0.1%	2.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	97.2% ----->		0.1%	2.5%	<-----			0.1%	----->				0.1%	100.0%	
<-----	97.2% ----->		0.1%	<-----				2.6%	----->				0.1%	100.0%	
<-----	97.2% ----->		<-----					2.7%	----->				0.1%	100.0%	