

Cedar Hill Cross Rd between Borden St and Nicholson St
November 25, 2017 To December 01, 2017



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Start Date: 27-Nov-17
 Start Time: 11:00
 Station ID: C0012-03

Location 1: Cedar Hill Cross Rd between Borden St and Nicholson St

Note:

DATE:	November 27, 2017		November 28, 2017		November 29, 2017		November 30, 2017		December 1, 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	7	2	5	2	6	3	9	4	18	5	9	3	12	0.3%
1-2 AM	1	2	2	1	1	1	3	4	5	6	2	3	5	0.1%
2-3 AM	2	1	2	1	0	0	0	2	7	4	2	2	4	0.1%
3-4 AM	0	2	2	2	2	1	2	0	1	4	1	2	3	0.1%
4-5 AM	0	6	2	5	3	5	3	8	1	5	2	6	8	0.2%
5-6 AM	3	14	3	11	4	14	6	13	6	13	4	13	17	0.4%
6-7 AM	11	52	14	53	22	58	10	48	15	58	14	54	68	1.6%
7-8 AM	69	183	71	181	64	199	81	199	66	163	70	185	255	6.0%
8-9 AM	174	331	179	337	157	307	160	306	168	318	168	320	487	11.4%
9-10 AM	102	155	85	164	78	148	81	145	74	141	84	151	235	5.5%
10-11 AM	86	137	85	129	88	145	93	135	81	142	87	138	224	5.3%
11-12 PM	94	123	100	127	110	117	114	130			105	124	229	5.4%
12-1 PM	126	137	121	159	105	121	98	123			113	135	248	5.8%
1-2 PM	138	144	103	98	123	133	94	150			115	131	246	5.8%
2-3 PM	140	184	125	160	153	193	151	167			142	176	318	7.5%
3-4 PM	211	222	216	220	234	182	221	203			221	207	427	10.0%
4-5 PM	219	196	210	206	212	226	213	203			214	208	421	9.9%
5-6 PM	183	146	183	167	201	179	178	175			186	167	353	8.3%
6-7 PM	100	86	107	121	127	136	154	140			122	121	243	5.7%
7-8 PM	85	74	92	86	71	78	94	90			86	82	168	3.9%
8-9 PM	52	42	58	45	81	71	75	50			67	52	119	2.8%
9-10 PM	50	39	62	42	47	43	74	43			58	42	100	2.3%
10-11 PM	25	11	29	19	43	25	30	22			32	19	51	1.2%
11-12 AM	18	9	20	7	18	8	18	18			19	11	29	0.7%
LANES	1896	2298	1876	2343	1950	2393	1962	2378			1921	2349	4270	100.0%
TOTAL	4194		4219		4343		4340				4270			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS						
MAX. 7 - 9 am PEAK HOUR	487	⇒	11.4%	between 8-9 AM	1993	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)					
MAX. 7 - 11 am PEAK HOUR	487	⇒	11.4%	between 8-9 AM	1517	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %			
MAX. 11 am - 1 pm PEAK HOUR	248	⇒	5.8%	between 12-1 PM					7-8 AM	255	743	17.4%	
MAX. 11 am - 3 pm PEAK HOUR	318	⇒	7.5%	between 2-3 PM					8-9 AM	487			
MAX. 4 - 6 pm PEAK HOUR	421	⇒	9.9%	between 4-5 PM					2 HR NOON (11 - 1 PM)				
MAX. 3 - 6 pm PEAK HOUR	427	⇒	10.0%	between 3-4 PM					VEH / HR	VEH / 2HR	2 HR %		
									11-12 PM	229	476	11.2%	
									12-1 PM	248			
									2 HR PM (4 - 6 PM)				
									VEH / HR	VEH / 2HR	2 HR %		
									4-5 PM	421	774	18.1%	
									5-6 PM	353			

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **C0012-03**

Filename: Cedar Hill Cross Rd between Borden St and Nicholson St-Nov-2017.xlsx

Location: Cedar Hill Cross Rd between Borden St and Nicholson St

Note:

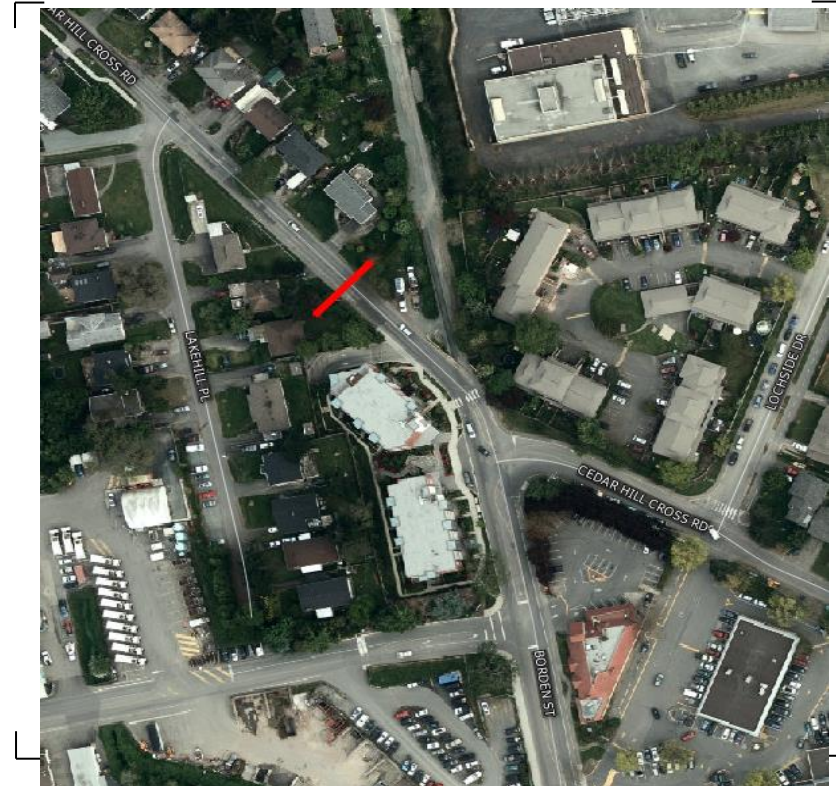
Direction: **North-South**

Dates: **November 25, 2017 To December 01, 2017**

Filtered data

AVG. SPEED	22 mph	36 km/h
50 % SPEED	22 mph	36 km/h
85 % SPEED	26 mph	42 km/h
95 % SPEED	28 mph	46 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		
314	17494	4507	31	1047	23	0	17	1	0	0	0	0	21	23455	
1.3%	74.6%	19.2%	0.1%	4.5%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	95.1% ----->		0.1%	4.5%	<-----			0.2%	----->				0.1%	100.0%	
<-----	95.1% ----->		0.1%	<-----				4.6%	----->				0.1%	100.0%	
<-----	95.1% ----->		<-----					4.8%	----->				0.1%	100.0%	