

Cedar Hill Cross Rd between Gordon Head Rd and Richmond Rd

January 30, 2017 To February 02, 2017



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Start Date: 30-Jan-17
 Start Time: 23:00
 Station ID: M0008-01

Location 1: Cedar Hill Cross Rd between Gordon Head Rd and Richmond Rd

Note:

DATE:	January 30, 2017		January 31, 2017		February 1, 2017		February 2, 2017		February 3, 2017		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			23	29	38	35	34	26			32	30	62	0.4%
1-2 AM			7	21	14	22	18	20			13	21	34	0.2%
2-3 AM			6	6	8	4	7	7			7	6	13	0.1%
3-4 AM			11	5	3	8	3	5			6	6	12	0.1%
4-5 AM			13	9	13	9	11	9			12	9	21	0.1%
5-6 AM			30	29	21	30	26	29			26	29	55	0.4%
6-7 AM			68	88	81	96	59	80			69	88	157	1.1%
7-8 AM			293	276	321	296	303	279			306	284	589	4.1%
8-9 AM			832	569	770	530	837	526			813	542	1355	9.4%
9-10 AM			564	357	580	401	653	404			599	387	986	6.8%
10-11 AM			471	382	445	379	423	388			446	383	829	5.7%
11-12 PM			442	459	470	459	514	542			475	487	962	6.7%
12-1 PM			553	500	505	491	527	477			528	489	1018	7.1%
1-2 PM			495	476	485	503	439	501			473	493	966	6.7%
2-3 PM			505	554	468	534	512	540			495	543	1038	7.2%
3-4 PM			525	707	494	705	540	687			520	700	1219	8.5%
4-5 PM			575	756	595	768	565	725			578	750	1328	9.2%
5-6 PM			639	579	582	605	572	654			598	613	1210	8.4%
6-7 PM			406	442	277	456	431	493			371	464	835	5.8%
7-8 PM			288	304	225	326	289	295			267	308	576	4.0%
8-9 PM			226	264	170	247	238	231			211	247	459	3.2%
9-10 PM			206	244	160	171	152	190			173	202	374	2.6%
10-11 PM			102	125	106	118	98	124			102	122	224	1.6%
11-12 AM	51	55	37	53	53	56	55	56			49	55	104	0.7%
LANES			7317	7234	6884	7249	7306	7288			7170	7257	14427	100.0%
TOTAL			14551		14133		14594				14430			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	1355	⇒	9.4%	between	8-9 AM	6462	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	1355	⇒	9.4%	between	8-9 AM	4482	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
									7-8 AM	589	1944	13.5%
									8-9 AM	1355		
MAX. 11 am - 1 pm PEAK HOUR	1018	⇒	7.1%	between	12-1 PM	24 HOUR FACTORS						
MAX. 11 am - 3 pm PEAK HOUR	1038	⇒	7.2%	between	2-3 PM							
MAX. 4 - 6 pm PEAK HOUR	1328	⇒	9.2%	between	4-5 PM							
MAX. 3 - 6 pm PEAK HOUR	1328	⇒	9.2%	between	4-5 PM	2.23	⇒	6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
						3.22	⇒	4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	962	1980	13.7%
									12-1 PM	1018		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	1328	2538	17.6%
									5-6 PM	1210		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0008-01](#)

Filename: [Cedar Hill Cross Rd between Gordon Head Rd and Richmond Rd-Jan-2017.xlsx](#)

Location: Cedar Hill Cross Rd between Gordon Head Rd and Richmond Rd

Note:

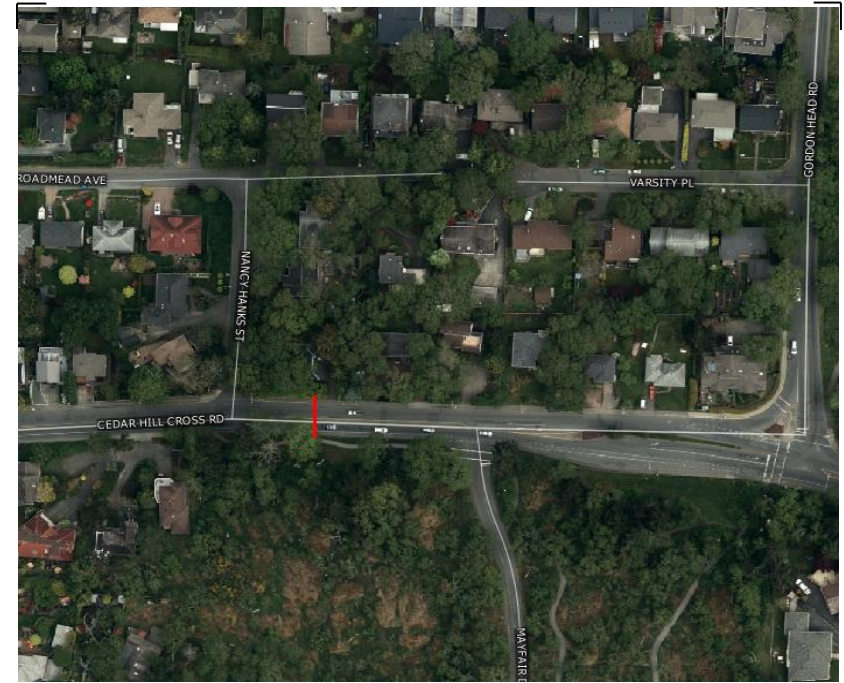
Direction: **East-West**

Dates: **January 30, 2017 To February 02, 2017**

Filtered data

AVG. SPEED	28 mph	46 km/h
50 % SPEED	28 mph	46 km/h
85 % SPEED	32 mph	52 km/h
95 % SPEED	35 mph	56 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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Direction: **East-West**

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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		
289	36165	5092	396	993	271	56	66	2	2	0	0	0	52	43384	
0.7%	83.4%	11.7%	0.9%	2.3%	0.6%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	95.8% ----->		0.9%	2.3%	<-----			0.9%	----->				0.1%	100.0%	
<-----	95.8% ----->		0.9%	<-----				3.2%	----->				0.1%	100.0%	
<-----	95.8% ----->		<-----					4.1%	----->				0.1%	100.0%	