

Cedar Hill Cross Rd between Braefoot Rd and Cedar Hill Rd
February 20, 2017 To February 23, 2017



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Start Date: 20-Feb-17
 Start Time: 23:01
 Station ID: M0008-03

Location 1: Cedar Hill Cross Rd between Braefoot Rd and Cedar Hill Rd

Note:

DATE:	February 20, 2017		February 21, 2017		February 22, 2017		February 23, 2017		February 24, 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			26	37	36	25	32	26			31	29	61	0.3%
1-2 AM			22	10	17	12	23	18			21	13	34	0.2%
2-3 AM			8	10	6	12	11	16			8	13	21	0.1%
3-4 AM			10	7	6	12	5	3			7	7	14	0.1%
4-5 AM			18	22	14	16	15	25			16	21	37	0.2%
5-6 AM			42	61	34	59	51	59			42	60	102	0.6%
6-7 AM			131	186	128	194	109	182			123	187	310	1.7%
7-8 AM			366	578	386	607	378	625			377	603	980	5.5%
8-9 AM			572	885	613	826	597	863			594	858	1452	8.1%
9-10 AM			446	687	459	698	437	732			447	706	1153	6.5%
10-11 AM			407	598	453	579	435	607			432	595	1026	5.8%
11-12 PM			532	653	502	651	535	641			523	648	1171	6.6%
12-1 PM			535	657	542	636	584	648			554	647	1201	6.7%
1-2 PM			549	588	585	625	574	587			569	600	1169	6.6%
2-3 PM			670	622	680	692	630	644			660	653	1313	7.4%
3-4 PM			771	662	752	689	862	688			795	680	1475	8.3%
4-5 PM			885	693	847	740	840	723			857	719	1576	8.8%
5-6 PM			684	775	679	706	740	761			701	747	1448	8.1%
6-7 PM			497	555	497	529	479	531			491	538	1029	5.8%
7-8 PM			349	368	379	396	381	381			370	382	751	4.2%
8-9 PM			323	267	286	269	309	312			306	283	589	3.3%
9-10 PM			239	232	277	256	282	256			266	248	514	2.9%
10-11 PM			103	124	142	145	150	147			132	139	270	1.5%
11-12 AM	64	68	75	74	92	70	66	85			74	74	149	0.8%
LANES			8260	9351	8412	9444	8525	9560			8396	9450	17845	100.0%
TOTAL			17611		17856		18085				17850			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	1452	⇒	8.1%	between 8-9 AM	7828	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	1452	⇒	8.1%	between 8-9 AM	5456	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
								7-8 AM	980	2432	13.6%
								8-9 AM	1452		
MAX. 11 am - 1 pm PEAK HOUR	1201	⇒	6.7%	between 12-1 PM	24 HOUR FACTORS						
MAX. 11 am - 3 pm PEAK HOUR	1313	⇒	7.4%	between 2-3 PM							
MAX. 4 - 6 pm PEAK HOUR	1576	⇒	8.8%	between 4-5 PM							
MAX. 3 - 6 pm PEAK HOUR	1576	⇒	8.8%	between 4-5 PM	2.28	⇒	6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
					3.27	⇒	4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	1171	2372	13.3%
								12-1 PM	1201		
								2 HR PM (4 - 6 PM)			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	1576	3024	16.9%
								5-6 PM	1448		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0008-03**

Filename: Cedar Hill Cross Rd between Braefoot Rd and Cedar Hill Rd-Feb-2017.xlsx

Location: Cedar Hill Cross Rd between Braefoot Rd and Cedar Hill Rd

Note:

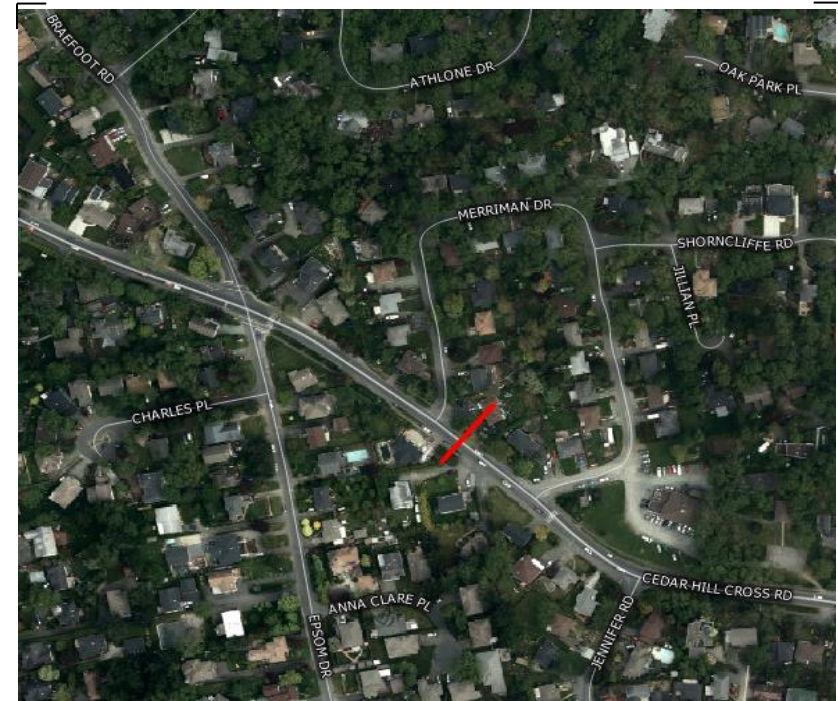
Direction: **East-West**

Dates: **February 20, 2017 To February 23, 2017**

Filtered data

AVG. SPEED	29 mph	47 km/h
50 % SPEED	30 mph	48 km/h
85 % SPEED	34 mph	55 km/h
95 % SPEED	36 mph	59 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		
473	43674	7446	53	1628	77	80	118	6	6	0	0	1	122	53684	
0.9%	81.4%	13.9%	0.1%	3.0%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	100.0%	
<-----	96.1% ----->		0.1%	3.0%	<-----			0.5%	----->				0.2%	100.0%	
<-----	96.1% ----->		0.1%	<-----				3.6%	----->				0.2%	100.0%	
<-----	96.1% ----->		<-----					3.7%	----->				0.2%	100.0%	