

Cadboro Bay Rd north of Vista Bay

March 05, 2018 To March 08, 2018



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Start Date: 5-Mar-18
 Start Time: 23:00
 Station ID: M0006-01

Location 1: Cadboro Bay Rd north of Vista Bay

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				CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM			18	9	20	8	25	9			21	9	30	0.3%
1-2 AM			5	2	6	5	9	5			7	4	11	0.1%
2-3 AM			3	1	3	4	4	2			3	2	6	0.1%
3-4 AM			4	1	3	3	6	5			4	3	7	0.1%
4-5 AM			5	2	4	2	5	2			5	2	7	0.1%
5-6 AM			17	23	15	30	12	21			15	25	39	0.4%
6-7 AM			48	63	89	56	46	62			61	60	121	1.3%
7-8 AM			163	268	168	270	162	263			164	267	431	4.6%
8-9 AM			361	478	407	481	349	474			372	478	850	9.1%
9-10 AM			273	285	294	321	267	317			278	308	586	6.3%
10-11 AM			288	297	313	306	287	314			296	306	602	6.5%
11-12 PM			313	340	336	406	335	326			328	357	685	7.4%
12-1 PM			333	290	340	332	327	331			333	318	651	7.0%
1-2 PM			329	296	319	341	319	286			322	308	630	6.8%
2-3 PM			378	332	365	358	350	334			364	341	706	7.6%
3-4 PM			494	406	428	404	427	372			450	394	844	9.1%
4-5 PM			486	417	476	377	416	410			459	401	861	9.3%
5-6 PM			422	349	394	319	414	311			410	326	736	7.9%
6-7 PM			245	242	278	287	265	249			263	259	522	5.6%
7-8 PM			161	151	178	135	166	172			168	153	321	3.5%
8-9 PM			138	88	147	114	125	116			137	106	243	2.6%
9-10 PM			139	99	132	90	160	99			144	96	240	2.6%
10-11 PM			78	49	67	37	75	43			73	43	116	1.3%
11-12 AM	34	21	35	26	24	23	37	31			33	25	58	0.6%
LANES			4736	4514	4806	4709	4588	4554			4711	4591	9301	100.0%
TOTAL			9250		9515		9142				9310			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	850	⇒	9.1%	between	8-9 AM	4215	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	850	⇒	9.1%	between	8-9 AM	2878	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	685	⇒	7.4%	between	11-12 PM				7-8 AM	431	1281	13.8%
MAX. 11 am - 3 pm PEAK HOUR	706	⇒	7.6%	between	2-3 PM				8-9 AM	850		
MAX. 4 - 6 pm PEAK HOUR	861	⇒	9.3%	between	4-5 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	861	⇒	9.3%	between	4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	685	1336	14.4%
									12-1 PM	651		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	861	1597	17.2%
									5-6 PM	736		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0006-01](#)

Filename: [Cadboro Bay Rd north of Vista Bay-Mar-2018.xlsx](#)

Location: Cadboro Bay Rd north of Vista Bay

Note:

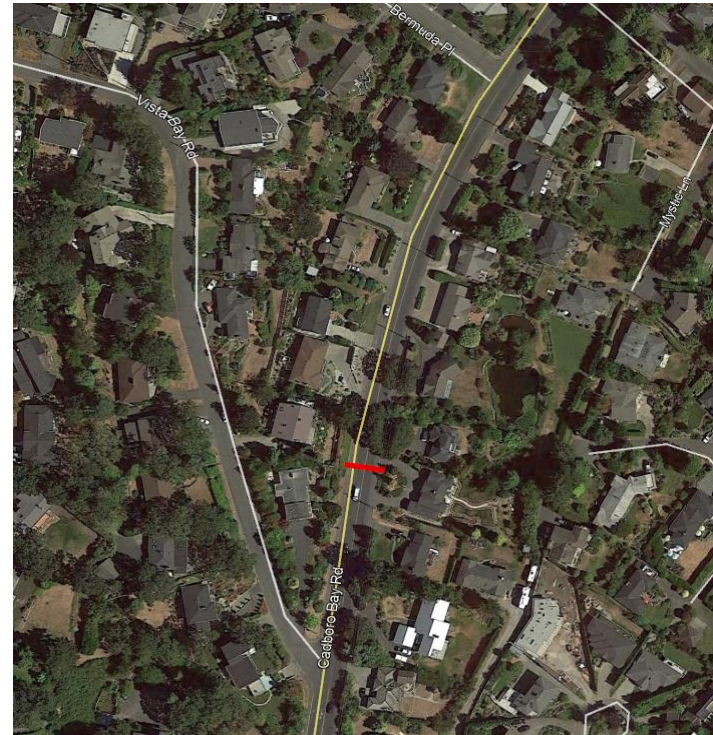
Direction: **North-South**

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

Filtered data

AVG. SPEED	32 mph	52 km/h
50 % SPEED	32 mph	52 km/h
85 % SPEED	36 mph	58 km/h
95 % SPEED	39 mph	63 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		
425	22126	3576	374	854	206	0	0	0	0	0	0	0	401	27962	
1.5%	79.1%	12.8%	1.3%	3.1%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	100.0%	
<-----	93.4% ----->		1.3%	3.1%	<-----			0.7%	----->				1.4%	100.0%	
<-----	93.4% ----->		1.3%	<-----				3.8%	----->				1.4%	100.0%	
<-----	93.4% ----->		<-----					5.1%	----->				1.4%	100.0%	