

Cordova Bay Rd east of Oceanwood Lane

March 05, 2018 To March 08, 2018



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Start Date: 5-Mar-18
 Start Time: 23:00
 Station ID: M0012-02

Location 1: Cordova Bay Rd east of Oceanwood Lane

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			16	19	18	23	16	29			17	24	40	0.3%
1-2 AM			9	7	6	10	10	11			8	9	18	0.1%
2-3 AM			6	7	7	5	9	3			7	5	12	0.1%
3-4 AM			14	7	13	5	12	1			13	4	17	0.1%
4-5 AM			22	15	21	9	28	8			24	11	34	0.2%
5-6 AM			78	37	83	32	79	32			80	34	114	0.8%
6-7 AM			185	91	167	93	168	104			173	96	269	1.9%
7-8 AM			400	443	364	440	373	440			379	441	820	5.8%
8-9 AM			601	774	665	762	621	743			629	760	1389	9.9%
9-10 AM			437	507	400	459	356	472			398	479	877	6.2%
10-11 AM			390	377	403	403	402	382			398	387	786	5.6%
11-12 PM			386	396	402	412	444	395			411	401	812	5.8%
12-1 PM			426	395	414	414	455	407			432	405	837	6.0%
1-2 PM			459	397	469	417	460	406			463	407	869	6.2%
2-3 PM			507	468	489	493	525	473			507	478	985	7.0%
3-4 PM			647	555	641	546	668	559			652	553	1205	8.6%
4-5 PM			672	641	708	612	654	602			678	618	1296	9.2%
5-6 PM			595	617	598	633	610	594			601	615	1216	8.7%
6-7 PM			442	380	433	399	465	392			447	390	837	6.0%
7-8 PM			274	257	264	272	284	300			274	276	550	3.9%
8-9 PM			194	185	225	232	223	201			214	206	420	3.0%
9-10 PM			190	175	170	170	195	212			185	186	371	2.6%
10-11 PM			78	63	91	102	97	115			89	93	182	1.3%
11-12 AM	51	42	43	57	52	40	54	45			50	46	96	0.7%
LANES			7071	6870	7103	6983	7208	6926			7128	6925	14053	100.0%
TOTAL			13941		14086		14134				14060			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	1389	⇒	9.9%	between	8-9 AM	6369	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	1389	⇒	9.9%	between	8-9 AM	4721	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
									7-8 AM	820	2209	15.7%
									8-9 AM	1389		
MAX. 11 am - 1 pm PEAK HOUR	837	⇒	6.0%	between	12-1 PM	24 HOUR FACTORS						
MAX. 11 am - 3 pm PEAK HOUR	985	⇒	7.0%	between	2-3 PM							
MAX. 4 - 6 pm PEAK HOUR	1296	⇒	9.2%	between	4-5 PM							
MAX. 3 - 6 pm PEAK HOUR	1296	⇒	9.2%	between	4-5 PM	2.21	⇒	6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
						2.98	⇒	4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	812	1649	11.7%
									12-1 PM	837		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	1296	2512	17.9%
									5-6 PM	1216		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0012-02](#)

Filename: [Cordova Bay Rd east of Oceanwood Lane-Mar-2018.xlsx](#)

Location: Cordova Bay Rd east of Oceanwood Lane

Note:

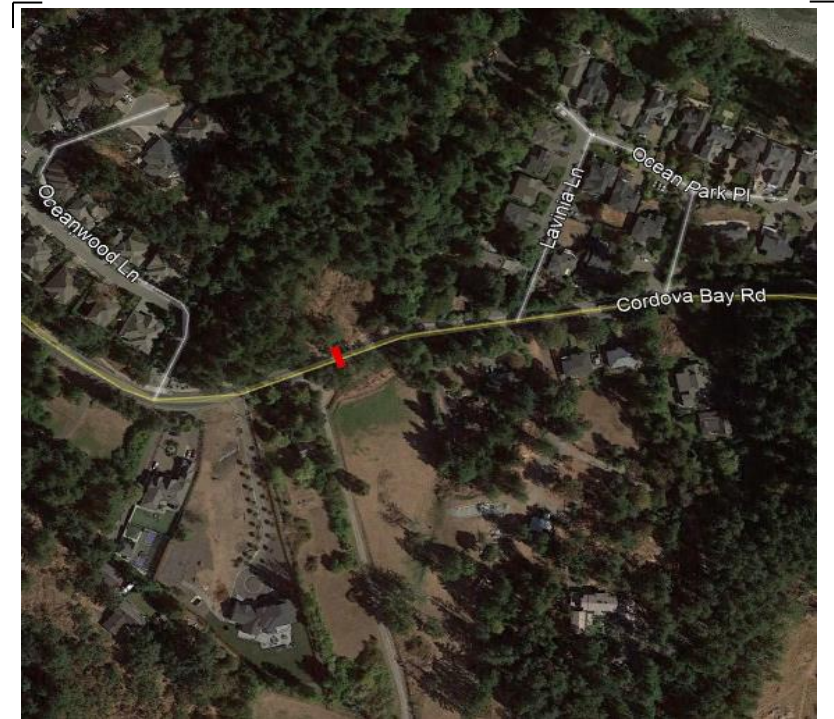
Direction: **North-South**

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

Filtered data

AVG. SPEED	30 mph	48 km/h
50 % SPEED	30 mph	49 km/h
85 % SPEED	34 mph	54 km/h
95 % SPEED	36 mph	58 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		
397	33470	6300	216	1547	26	0	0	0	0	0	0	0	298	42254	
0.9%	79.2%	14.9%	0.5%	3.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	100.0%	
<-----	95.1% ----->		0.5%	3.7%	<-----			0.1%	----->				0.7%	100.0%	
<-----	95.1% ----->		0.5%	<-----				3.7%	----->				0.7%	100.0%	
<-----	95.1% ----->		<-----					4.2%	----->				0.7%	100.0%	