

Ambassador Ave between Quadra St and Morris Dr
February 27, 2017 To March 02, 2017



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Start Date: 27-Feb-17
 Start Time: 23:09
 Station ID: R0025-01

Location 1: Ambassador Ave between Quadra St and Morris Dr

Note:

DATE:	February 27, 2017		February 28, 2017		March 1, 2017		March 2, 2017		March 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			3	1	0	0	0	0			1	0	1	0.1%
1-2 AM			0	1	0	0	2	0			1	0	1	0.1%
2-3 AM			0	2	0	1	0	3			0	2	2	0.2%
3-4 AM			0	0	0	1	0	0			0	0	0	0.0%
4-5 AM			0	0	0	2	0	1			0	1	1	0.1%
5-6 AM			2	1	1	1	2	2			2	1	3	0.3%
6-7 AM			5	4	7	5	13	5			8	5	13	1.2%
7-8 AM			44	16	44	21	44	15			44	17	61	5.7%
8-9 AM			90	44	96	52	88	53			91	50	141	13.2%
9-10 AM			31	23	20	16	54	13			35	17	52	4.9%
10-11 AM			27	25	21	21	31	23			26	23	49	4.6%
11-12 PM			28	21	37	26	43	31			36	26	62	5.8%
12-1 PM			34	22	30	22	27	16			30	20	50	4.7%
1-2 PM			33	27	38	25	33	28			35	27	61	5.7%
2-3 PM			40	38	47	39	53	38			47	38	85	8.0%
3-4 PM			63	39	57	52	46	41			55	44	99	9.3%
4-5 PM			52	40	63	61	58	43			58	48	106	9.9%
5-6 PM			51	43	49	38	43	43			48	41	89	8.3%
6-7 PM			31	25	33	23	31	24			32	24	56	5.2%
7-8 PM			37	21	38	22	30	7			35	17	52	4.8%
8-9 PM			17	12	22	19	7	13			15	15	30	2.8%
9-10 PM			12	16	19	22	10	20			14	19	33	3.1%
10-11 PM			6	5	2	8	8	5			5	6	11	1.1%
11-12 AM	3	3	3	5	5	1	5	2			4	3	7	0.6%
LANES			609	431	629	478	628	426			622	445	1067	100.0%
TOTAL			1040		1107		1054				1070			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	141	⇒	13.2%	between 8-9 AM	509	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	141	⇒	13.2%	between 8-9 AM	397	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	62	⇒	5.8%	between 11-12 PM				7-8 AM	61	202	19.0%
MAX. 11 am - 3 pm PEAK HOUR	85	⇒	8.0%	between 2-3 PM				8-9 AM	141		
MAX. 4 - 6 pm PEAK HOUR	106	⇒	9.9%	between 4-5 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	106	⇒	9.9%	between 4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	62	112	10.5%
								12-1 PM	50		
								2 HR PM (4 - 6 PM)			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	106	195	18.2%
								5-6 PM	89		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: R0025-01

Filename: Ambassador Ave between Quadra St and Morris Dr-Feb-2017.xlsx

Location: Ambassador Ave between Quadra St and Morris Dr

Note:

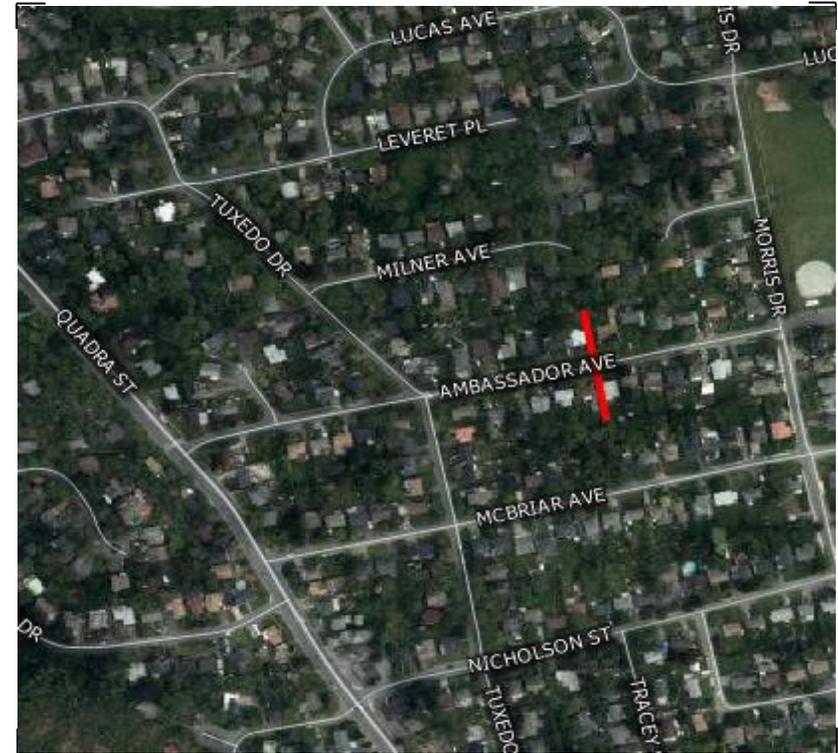
Direction: **East-West**

Dates: **February 27, 2017 To March 02, 2017**

Filtered data

AVG. SPEED	20 mph	32 km/h
50 % SPEED	20 mph	32 km/h
85 % SPEED	24 mph	38 km/h
95 % SPEED	27 mph	43 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		
64	2381	636	8	110	5	0	2	0	0	0	0	0	1	3207	
2.0%	74.2%	19.8%	0.2%	3.4%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
<-----	96.1% ----->		0.2%	3.4%	<-----			0.2%	----->				0.0%	100.0%	
<-----	96.1% ----->		0.2%	<-----				3.6%	----->				0.0%	100.0%	
<-----	96.1% ----->		<-----					3.9%	----->				0.0%	100.0%	