

**Quadra St between Cloverdale Ave and Tattersall Dr**  
December 04, 2017 To December 08, 2017



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Start Date: 4-Dec-17  
 Start Time: 21:00  
 Station ID: M0027-04

**Location 1: Quadra St between Cloverdale Ave and Tattersall Dr**

Note:

DATE:	December 4, 2017		December 5, 2017		December 6, 2017		December 7, 2017		December 8, 2017		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			55	50	67	47	53	44	71	49	62	48	109	0.5%
1-2 AM			28	22	33	17	32	17	40	32	33	22	55	0.3%
2-3 AM			24	12	20	14	18	17	41	23	26	17	42	0.2%
3-4 AM			22	15	24	11	27	15	25	8	25	12	37	0.2%
4-5 AM			23	18	27	21	25	28	33	20	27	22	49	0.2%
5-6 AM			70	66	71	63	69	63	68	64	70	64	134	0.7%
6-7 AM			204	218	174	230	207	231	177	217	191	224	415	2.1%
7-8 AM			477	551	479	516	508	535	472	498	484	525	1009	5.0%
8-9 AM			707	833	715	858	704	798	686	771	703	815	1518	7.6%
9-10 AM			595	599	625	626	614	626	594	621	607	618	1225	6.1%
10-11 AM			577	586	571	535	569	551	641	554	590	557	1146	5.7%
11-12 PM			646	615	629	600	670	572	725	633	668	605	1273	6.4%
12-1 PM			725	618	648	607	700	605	735	623	702	613	1315	6.6%
1-2 PM			725	594	768	568	754	613	766	659	753	609	1362	6.8%
2-3 PM			749	650	811	627	821	642	870	654	813	643	1456	7.3%
3-4 PM			949	698	921	699	949	667	1014	707	958	693	1651	8.2%
4-5 PM			1024	736	1003	748	1037	714	1015	718	1020	729	1749	8.7%
5-6 PM			950	601	952	600	992	646	899	674	948	630	1579	7.9%
6-7 PM			629	524	628	476	664	562	640	562	640	531	1171	5.8%
7-8 PM			466	351	462	403	498	412			475	389	864	4.3%
8-9 PM			333	297	431	280	390	333			385	303	688	3.4%
9-10 PM	229	273	322	280	370	274	340	274			315	275	591	2.9%
10-11 PM	200	142	247	158	176	165	204	199			207	166	373	1.9%
11-12 AM	132	93	116	98	145	96	120	88			128	94	222	1.1%
<b>LANES</b>			<b>10663</b>	<b>9190</b>	<b>10750</b>	<b>9081</b>	<b>10965</b>	<b>9252</b>			<b>10828</b>	<b>9203</b>	<b>20030</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>19853</b>		<b>19831</b>		<b>20217</b>				<b>20040</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	1518	⇒	7.6%	between	8-9 AM	8442	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	1518	⇒	7.6%	between	8-9 AM	5854	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
									7-8 AM	1009	2527	12.6%
									8-9 AM	1518		
MAX. 11 am - 1 pm PEAK HOUR	1315	⇒	6.6%	between	12-1 PM	<b>2 HR NOON (11 - 1 PM)</b>						
MAX. 11 am - 3 pm PEAK HOUR	1456	⇒	7.3%	between	2-3 PM	VEH / HR    VEH / 2HR    2 HR %						
						11-12 PM	1273	2588	12.9%			
						12-1 PM	1315					
MAX. 4 - 6 pm PEAK HOUR	1749	⇒	8.7%	between	4-5 PM	<b>2 HR PM (4 - 6 PM)</b>						
MAX. 3 - 6 pm PEAK HOUR	1749	⇒	8.7%	between	4-5 PM	VEH / HR    VEH / 2HR    2 HR %						
						4-5 PM	1749	3327	16.6%			
						5-6 PM	1579					

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0027-04**

Filename: [Quadra St between Cloverdale Ave and Tattersall Dr-Dec-2017.xlsx](#)

**Location:** Quadra St between Cloverdale Ave and Tattersall Dr

Note:

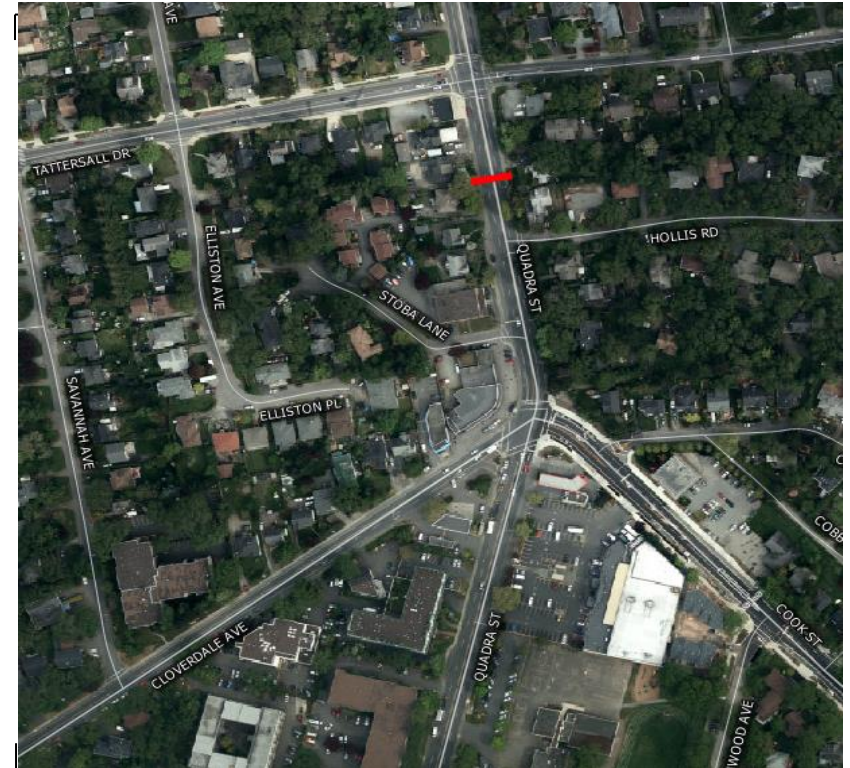
Direction: **North-South**

Dates: **December 04, 2017 To December 08, 2017**

*Filtered data*

AVG. SPEED	<b>27</b> mph	<b>43</b> km/h
50 % SPEED	<b>25</b> mph	<b>40</b> km/h
85 % SPEED	<b>31</b> mph	<b>49</b> km/h
95 % SPEED	<b>37</b> mph	<b>60</b> km/h

Location Map



# Vehicle Classification Summary

Saanich Engineering Department

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Note:

Direction: **North-South**

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FHWA CLASSIFICATION															
CYCLES	CARS + TRL	2 AXLE LONG	BUS	RIGID 2 AXLE SU HGV	RIGID 3 AXLE SU HGV	4 AXLE SU HGV	<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		
<b>743</b>	<b>53246</b>	<b>10934</b>	<b>579</b>	<b>2248</b>	<b>88</b>	<b>3</b>	<b>40</b>	<b>16</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>10943</b>	<b>78844</b>	
0.9%	67.5%	13.9%	0.7%	2.9%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	13.9%	100.0%	
<-----	82.3% ----->		0.7%	2.9%	<-----			0.2%	----->				13.9%	100.0%	
<-----	82.3% ----->		0.7%	<-----				3.0%	----->				13.9%	100.0%	
<-----	82.3% ----->		<-----					3.8%	----->				13.9%	100.0%	