

Quadra St between Cloverdale Ave and Tolmie Ave

November 25, 2017 To December 01, 2017



The data presented here is for information purposes only and should not be considered authoritative for construction, geotechnical, engineering, navigational, legal, or other site-specific uses. The information shared is owned by the Transportation Division of the Engineering Department at the District of Saanich. Accuracy is not guaranteed.

Start Date: 27-Nov-17
 Start Time: 22:00
 Station ID: M0027-03

Location 1: Quadra St between Cloverdale Ave and Tolmie Ave

Note:

DATE:	November 27, 2017		November 28, 2017		November 29, 2017		November 30, 2017		December 1, 2017		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM	30	32	27	18	50	39	30	31	46	43	37	33	69	0.6%
1-2 AM	19	11	13	11	28	13	22	11	21	28	21	15	35	0.3%
2-3 AM	13	6	12	10	18	17	24	17	30	14	19	13	32	0.3%
3-4 AM	5	8	10	6	10	6	12	13	20	14	11	9	21	0.2%
4-5 AM	9	9	8	13	13	12	13	16	16	10	12	12	24	0.2%
5-6 AM	26	35	39	44	29	41	24	39	35	45	31	41	71	0.6%
6-7 AM	82	137	77	125	90	129	81	124			83	129	211	1.9%
7-8 AM	189	277	186	269	208	279	201	272			196	274	470	4.3%
8-9 AM	345	448	340	486	322	454	328	478			334	467	800	7.3%
9-10 AM	244	310	274	296	250	322	288	315			264	311	575	5.2%
10-11 AM	303	292	302	320	320	273	311	298			309	296	605	5.5%
11-12 PM	356	313	374	351	372	332	356	335			365	333	697	6.3%
12-1 PM	351	302	389	325	357	335	398	375			374	334	708	6.4%
1-2 PM	382	313	372	328	398	304	430	348			396	323	719	6.5%
2-3 PM	445	333	462	338	413	361	473	350			448	346	794	7.2%
3-4 PM	551	382	519	408	573	369	556	388			550	387	937	8.5%
4-5 PM	659	401	673	428	716	419	687	456			684	426	1110	10.1%
5-6 PM	549	358	595	390	552	417	577	386			568	388	956	8.7%
6-7 PM	329	255	331	329	353	341	346	291			340	304	644	5.8%
7-8 PM	230	210	264	215	265	215	235	236			249	219	468	4.2%
8-9 PM	188	159	230	163	231	165	222	210			218	174	392	3.6%
9-10 PM	171	144	198	141	200	141	212	127			195	138	334	3.0%
10-11 PM	105	76	118	100	125	93	135	115			121	96	217	2.0%
11-12 AM	69	46	64	57	65	60	69	64			67	57	124	1.1%
LANES	5650	4857	5877	5171	5958	5137	6030	5295			5888	5123	11011	100.0%
TOTAL	10507		11048		11095		11325				11020			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS			
MAX. 7 - 9 am PEAK HOUR	800	⇒	7.3%	between 8-9 AM	4742	⇒ 6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	800	⇒	7.3%	between 8-9 AM	3336	⇒ 4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
							7-8 AM	470	1271	11.5%
							8-9 AM	800		
MAX. 11 am - 1 pm PEAK HOUR	708	⇒	6.4%	between 12-1 PM	2 HR NOON (11 - 1 PM)					
MAX. 11 am - 3 pm PEAK HOUR	794	⇒	7.2%	between 2-3 PM	24 HOUR FACTORS					
					2.32	⇒ 6-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
MAX. 4 - 6 pm PEAK HOUR	1110	⇒	10.1%	between 4-5 PM			11-12 PM	697	1405	12.8%
MAX. 3 - 6 pm PEAK HOUR	1110	⇒	10.1%	between 4-5 PM	3.30	⇒ 4-24 HR FACT.	12-1 PM	708		
							2 HR PM (4 - 6 PM)			
							VEH / HR	VEH / 2HR	2 HR %	
							4-5 PM	1110	2066	18.8%
							5-6 PM	956		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0027-03**

Filename: [Quadra St between Cloverdale Ave and Tolmie Ave-Nov-2017.xlsx](#)

Location: Quadra St between Cloverdale Ave and Tolmie Ave

Note:

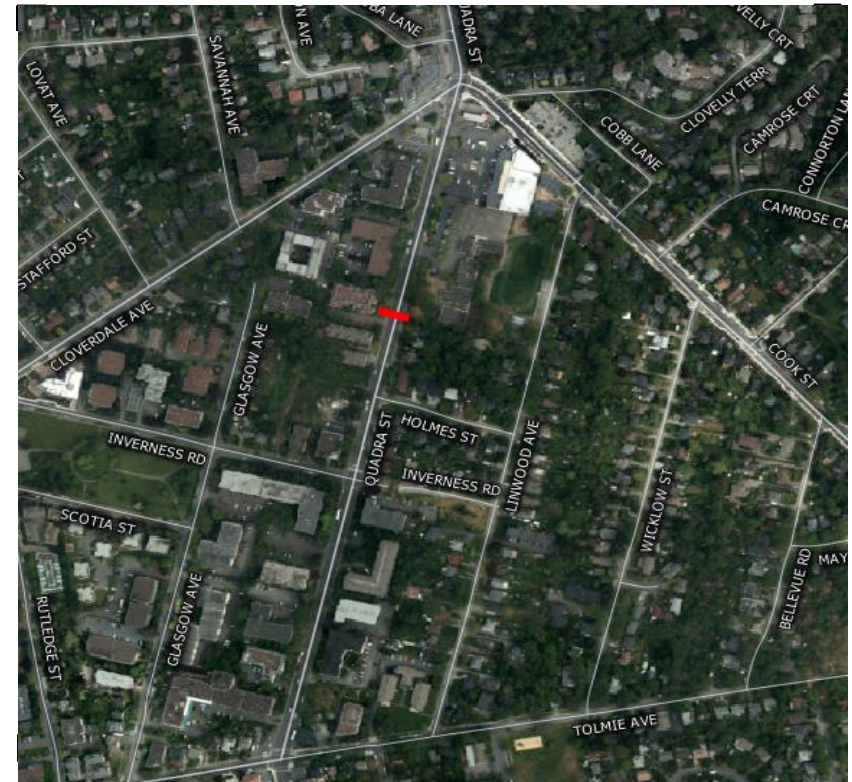
Direction: **North-South**

Dates: **November 25, 2017 To December 01, 2017**

Filtered data

AVG. SPEED	33 mph	54 km/h
50 % SPEED	34 mph	54 km/h
85 % SPEED	38 mph	62 km/h
95 % SPEED	41 mph	67 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

Count Id: [M0027-03](#)

Filename: Quadra St between Cloverdale Ave and Tolmie Ave-Nov-2017.xlsx

Location: Quadra St between Cloverdale Ave and Tolmie Ave

Note:

Direction: **North-South**

Dates: **November 25, 2017 To December 01, 2017**

Filtered data

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		
351	40728	7863	959	2006	69	99	193	24	4	0	2	1	417	52716	
0.7%	77.3%	14.9%	1.8%	3.8%	0.1%	0.2%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	100.0%	
<-----	92.8% ----->		1.8%	3.8%	<-----			0.7%	----->				0.8%	100.0%	
<-----	92.8% ----->		1.8%	<-----				4.5%	----->				0.8%	100.0%	
<-----	92.8% ----->		<-----					6.4%	----->				0.8%	100.0%	