

Glanford Ave between McKenzie Ave and Carey Rd

October 15, 2018 To October 18, 2018



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Start Date: 15-Oct-18
 Start Time: 23:00
 Station ID: M0017-05

Location 1: Glanford Ave between McKenzie Ave and Carey Rd

Note:

DATE:	October 15, 2018		October 16, 2018		October 17, 2018		October 18, 2018		October 19, 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			35	41	35	33	46	33			39	36	74	0.6%
1-2 AM			18	15	14	15	19	20			17	17	34	0.3%
2-3 AM			12	11	17	10	14	7			14	9	24	0.2%
3-4 AM			22	6	24	8	19	7			22	7	29	0.2%
4-5 AM			36	18	31	14	43	23			37	18	55	0.4%
5-6 AM			70	48	75	54	77	50			74	51	125	1.0%
6-7 AM			210	152	189	163	199	146			199	154	353	2.7%
7-8 AM			390	319	424	334	414	303			409	319	728	5.7%
8-9 AM			496	473	484	477	462	497			481	482	963	7.5%
9-10 AM			360	324	382	376	344	313			362	338	700	5.4%
10-11 AM			363	290	338	340	327	301			343	310	653	5.1%
11-12 PM			334	303	374	314	389	304			366	307	673	5.2%
12-1 PM			393	332	402	335	386	327			394	331	725	5.6%
1-2 PM			378	335	403	332	412	316			398	328	725	5.6%
2-3 PM			478	390	451	389	485	337			471	372	843	6.6%
3-4 PM			588	534	627	550	574	544			596	543	1139	8.9%
4-5 PM			661	574	670	617	625	541			652	577	1229	9.6%
5-6 PM			593	494	569	499	580	497			581	497	1077	8.4%
6-7 PM			440	436	420	383	384	412			415	410	825	6.4%
7-8 PM			320	261	350	300	360	287			343	283	626	4.9%
8-9 PM			285	236	286	185	325	215			299	212	511	4.0%
9-10 PM			212	139	218	196	274	206			235	180	415	3.2%
10-11 PM			120	72	127	105	120	102			122	93	215	1.7%
11-12 AM	57	52	64	44	80	76	61	58			66	58	123	1.0%
LANES			6878	5847	6990	6105	6939	5846			6933	5931	12864	100.0%
TOTAL			12725		13095		12785				12870			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS							
MAX. 7 - 9 am PEAK HOUR	963	⇒	7.5%	between 8-9 AM	5395	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)						
MAX. 7 - 11 am PEAK HOUR	963	⇒	7.5%	between 8-9 AM	3998	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %				
								7-8 AM	728	1691	13.1%			
								8-9 AM	963					
MAX. 11 am - 1 pm PEAK HOUR	725	⇒	5.6%	between 12-1 PM			24 HOUR FACTORS	2 HR NOON (11 - 1 PM)						
MAX. 11 am - 3 pm PEAK HOUR	843	⇒	6.6%	between 2-3 PM				VEH / HR	VEH / 2HR	2 HR %				
MAX. 4 - 6 pm PEAK HOUR	1229	⇒	9.6%	between 4-5 PM			2.38	⇒	6-24 HR FACT.	11-12 PM	673	1398	10.9%	
MAX. 3 - 6 pm PEAK HOUR	1229	⇒	9.6%	between 4-5 PM			3.22	⇒	4-24 HR FACT.	12-1 PM	725			
										2 HR PM (4 - 6 PM)				
										VEH / HR	VEH / 2HR	2 HR %		
										4-5 PM	1229	2307	17.9%	
										5-6 PM	1077			

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0017-05**

Filename: **Glanford Ave between McKenzie Ave and Carey Rd-Oct-2018.xlsx**

Location: Glanford Ave between McKenzie Ave and Carey Rd

Note:

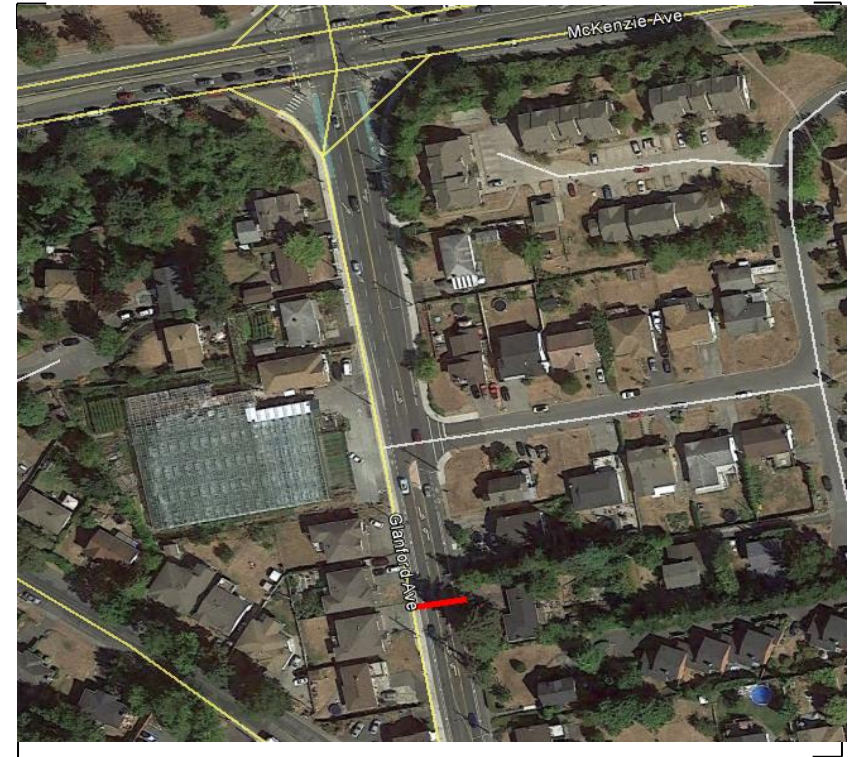
Direction: **North-South**

Dates: **October 15, 2018 To October 18, 2018**

Filtered data

AVG. SPEED	29 mph	47 km/h
50 % SPEED	30 mph	48 km/h
85 % SPEED	34 mph	54 km/h
95 % SPEED	36 mph	59 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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Direction: **North-South**

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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		
661	28142	7233	363	2074	70	4	110	12	2	0	0	0	43	38714	
1.7%	72.7%	18.7%	0.9%	5.4%	0.2%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	93.1% ----->		0.9%	5.4%	<-----			0.5%	----->				0.1%	100.0%	
<-----	93.1% ----->		0.9%	<-----				5.9%	----->				0.1%	100.0%	
<-----	93.1% ----->		<-----					6.8%	----->				0.1%	100.0%	