

Glanford Ave between Vanalman Ave and Mann Ave

November 25, 2017 To December 01, 2017



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Start Date: 27-Nov-17
 Start Time: 18:00
 Station ID: M0017-02

Location 1: Glanford Ave between Vanalman Ave and Mann 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	7	16	15	21	18	23	16	24	22	31	16	23	39	0.3%
1-2 AM	7	16	11	16	12	19	13	13	12	17	11	16	27	0.2%
2-3 AM	6	11	5	10	11	13	15	20	6	15	9	14	22	0.2%
3-4 AM	15	19	20	26	23	22	20	23	23	23	20	23	43	0.3%
4-5 AM	24	25	28	27	26	35	29	29	30	31	27	29	57	0.4%
5-6 AM	51	54	57	57	54	58	51	57	57	56	54	56	110	0.8%
6-7 AM	131	202	143	207	156	198	161	205	145	214	147	205	352	2.6%
7-8 AM	308	438	306	475	302	467	288	438	316	437	304	451	755	5.5%
8-9 AM	540	635	477	636	451	647	485	616	524	643	495	635	1131	8.3%
9-10 AM	373	513	351	491	361	522	364	512	457	579	381	523	905	6.6%
10-11 AM	352	545	325	555	309	536	308	585			324	555	879	6.4%
11-12 PM	389	562	331	526	379	581	349	587			362	564	926	6.8%
12-1 PM	393	598	391	589	355	642	378	591			379	605	984	7.2%
1-2 PM	364	586	354	603	397	579	366	608			370	594	964	7.0%
2-3 PM	369	617	368	600	393	603	395	662			381	621	1002	7.3%
3-4 PM	514	698	549	706	505	713	552	790			530	727	1257	9.2%
4-5 PM	457	697	511	752	519	747	485	776			493	743	1236	9.0%
5-6 PM	370	512	384	614	402	626	430	675			397	607	1003	7.3%
6-7 PM	243	366	252	471	246	442	257	470			250	437	687	5.0%
7-8 PM	154	249	173	268	160	284	199	280			172	270	442	3.2%
8-9 PM	137	197	162	215	154	206	156	219			152	209	362	2.6%
9-10 PM	96	153	101	155	106	172	128	182			108	166	273	2.0%
10-11 PM	54	103	66	82	60	89	62	97			61	93	153	1.1%
11-12 AM	24	28	25	49	40	40	26	63			29	45	74	0.5%
LANES	5378	7840	5405	8151	5439	8264	5533	8522			5471	8212	13682	100.0%
TOTAL	13218		13556		13703		14055				13690			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS						
MAX. 7 - 9 am PEAK HOUR	1131	⇒	8.3%	between	8-9 AM	6035	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)				
MAX. 7 - 11 am PEAK HOUR	1131	⇒	8.3%	between	8-9 AM	4125	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %		
MAX. 11 am - 1 pm PEAK HOUR	984	⇒	7.2%	between	12-1 PM				7-8 AM	755	1886	13.8%	
MAX. 11 am - 3 pm PEAK HOUR	1002	⇒	7.3%	between	2-3 PM				8-9 AM	1131			
MAX. 4 - 6 pm PEAK HOUR	1236	⇒	9.0%	between	4-5 PM				2 HR NOON (11 - 1 PM)				
MAX. 3 - 6 pm PEAK HOUR	1257	⇒	9.2%	between	3-4 PM				VEH / HR	VEH / 2HR	2 HR %		
						2.27	⇒	6-24 HR FACT.	11-12 PM	926	1910	14.0%	
						3.32	⇒	4-24 HR FACT.	12-1 PM	984			
									2 HR PM (4 - 6 PM)				
									VEH / HR	VEH / 2HR	2 HR %		
									4-5 PM	1236	2239	16.4%	
									5-6 PM	1003			

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0017-02](#)

Filename: [Glanford Ave between Vanalman Ave and Mann Ave-Nov-2017.xlsx](#)

Location: Glanford Ave between Vanalman Ave and Mann Ave

Note:

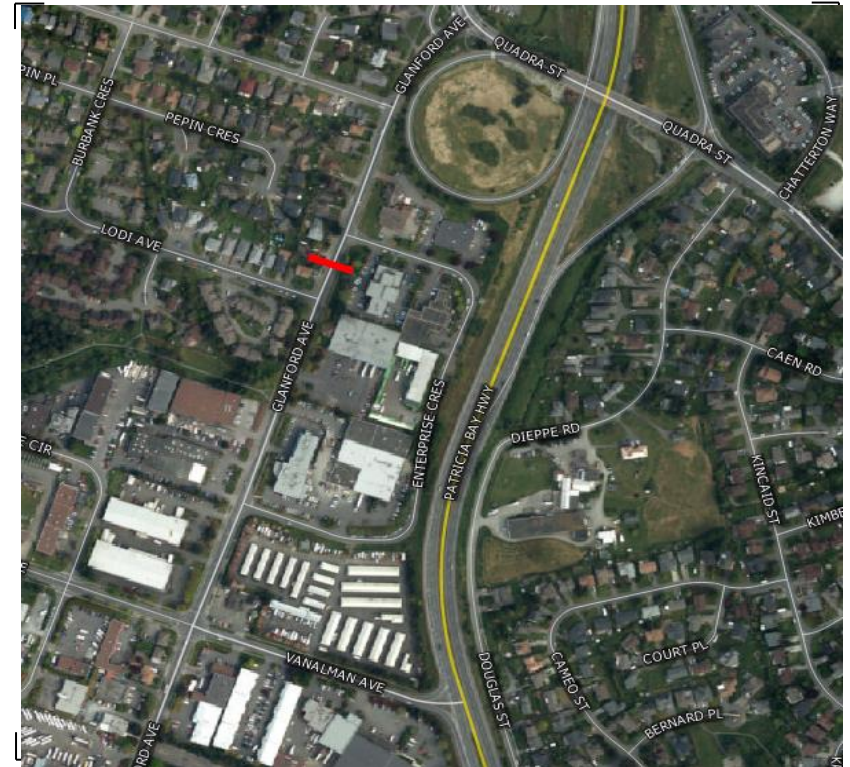
Direction: **North-South**

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

Filtered data

AVG. SPEED	30 mph	47 km/h
50 % SPEED	30 mph	48 km/h
85 % SPEED	34 mph	55 km/h
95 % SPEED	37 mph	60 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		
236	49663	13058	822	3375	192	80	155	126	45	1	0	26	226	68005	
0.3%	73.0%	19.2%	1.2%	5.0%	0.3%	0.1%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.3%	100.0%	
<-----	92.6% ----->		1.2%	5.0%	<-----			0.9%	----->				0.3%	100.0%	
<-----	92.6% ----->		1.2%	<-----				5.9%	----->				0.3%	100.0%	
<-----	92.6% ----->		<-----					7.1%	----->				0.3%	100.0%	