

Glanford Ave between Judah St and Baker St

October 15, 2018 To October 18, 2018



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Start Date: 15-Oct-18
 Start Time: 23:00
 Station ID: M0017-01

Location 1: Glanford Ave between Judah St and Baker St

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			4	27	17	23	18	26			13	25	38	0.4%
1-2 AM			19	13	10	6	18	7			16	9	24	0.3%
2-3 AM			11	12	10	14	14	8			12	11	23	0.2%
3-4 AM			11	6	13	6	12	11			12	8	20	0.2%
4-5 AM			24	13	26	8	20	15			23	12	35	0.4%
5-6 AM			60	26	65	28	58	27			61	27	88	0.9%
6-7 AM			148	85	163	77	151	75			154	79	233	2.5%
7-8 AM			282	193	291	175	283	194			285	187	473	5.1%
8-9 AM			430	329	390	309	430	318			417	319	735	7.9%
9-10 AM			239	237	310	248	291	220			280	235	515	5.5%
10-11 AM			265	239	245	229	231	255			247	241	488	5.2%
11-12 PM			296	261	280	241	290	255			289	252	541	5.8%
12-1 PM			269	288	316	286	277	287			287	287	574	6.2%
1-2 PM			286	268	316	281	285	286			296	278	574	6.2%
2-3 PM			314	372	300	391	296	337			303	367	670	7.2%
3-4 PM			480	434	464	467	462	452			469	451	920	9.9%
4-5 PM			378	515	373	609	363	450			371	525	896	9.6%
5-6 PM			395	411	336	426	345	410			359	416	774	8.3%
6-7 PM			264	300	249	307	276	272			263	293	556	6.0%
7-8 PM			181	189	203	223	194	215			193	209	402	4.3%
8-9 PM			153	137	162	136	168	147			161	140	301	3.2%
9-10 PM			95	92	112	114	125	121			111	109	220	2.4%
10-11 PM			66	57	80	66	68	60			71	61	132	1.4%
11-12 AM	29	27	33	36	30	35	35	40			32	35	66	0.7%
LANES			4703	4540	4761	4705	4710	4488			4724	4575	9299	100.0%
TOTAL			9243		9466		9198				9300			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS			
MAX. 7 - 9 am PEAK HOUR	735	⇒	7.9%	between 8-9 AM	3994	⇒ 6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	735	⇒	7.9%	between 8-9 AM	2878	⇒ 4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
							7-8 AM	473	1208	13.0%
							8-9 AM	735		
MAX. 11 am - 1 pm PEAK HOUR	574	⇒	6.2%	between 12-1 PM	24 HOUR FACTORS					
MAX. 11 am - 3 pm PEAK HOUR	670	⇒	7.2%	between 2-3 PM						
MAX. 4 - 6 pm PEAK HOUR	896	⇒	9.6%	between 4-5 PM						
MAX. 3 - 6 pm PEAK HOUR	920	⇒	9.9%	between 3-4 PM	2.33	⇒ 6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
					3.23	⇒ 4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
							11-12 PM	541	1115	12.0%
							12-1 PM	574		
							2 HR PM (4 - 6 PM)			
							VEH / HR	VEH / 2HR	2 HR %	
							4-5 PM	896	1670	18.0%
							5-6 PM	774		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0017-01**

Filename: [Glanford Ave between Judah St and Baker St-Oct-2018.xlsx](#)

Location: Glanford Ave between Judah St and Baker St

Note:

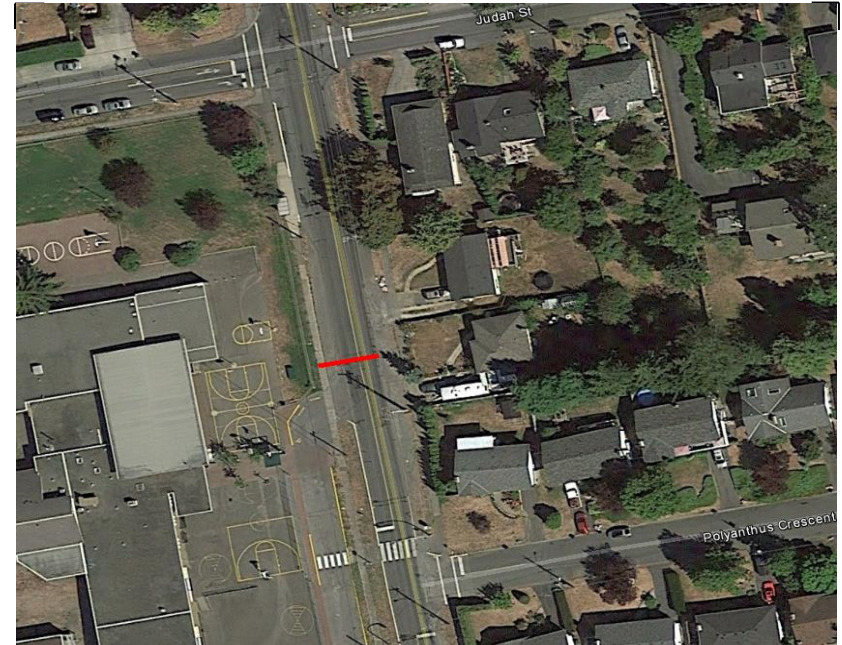
Direction: **North-South**

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

Filtered data

AVG. SPEED	24 mph	39 km/h
50 % SPEED	22 mph	36 km/h
85 % SPEED	32 mph	52 km/h
95 % SPEED	36 mph	59 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		
321	20507	5155	339	1450	64	21	55	8	4	0	1	0	38	27963	
1.1%	73.3%	18.4%	1.2%	5.2%	0.2%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	92.9% ----->		1.2%	5.2%	<-----			0.5%	----->				0.1%	100.0%	
<-----	92.9% ----->		1.2%	<-----				5.7%	----->				0.1%	100.0%	
<-----	92.9% ----->		<-----					6.9%	----->				0.1%	100.0%	