

Vanalman Ave between Pat Bay Hwy and Glanford Ave

November 25, 2017 To December 01, 2017



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Start Date: 27-Nov-17
 Start Time: 19:00
 Station ID: M0037-01

Location 1: Vanalman Ave between Pat Bay Hwy and Glanford 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		EB	WB	CH 1+2	%
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB		
12-1 AM	12	6	16	10	16	8	21	9	19	10	17	9	25	0.3%
1-2 AM	5	3	3	4	7	1	8	1	8	6	6	3	9	0.1%
2-3 AM	6	4	6	1	6	3	14	5	6	3	8	3	11	0.1%
3-4 AM	15	3	18	4	21	10	17	8	15	8	17	7	24	0.3%
4-5 AM	15	12	21	7	23	10	23	15	20	13	20	11	32	0.4%
5-6 AM	44	13	44	20	42	15	44	19	48	16	44	17	61	0.8%
6-7 AM	130	38	140	55	153	62	155	53	156	55	147	53	199	2.7%
7-8 AM	346	117	357	132	359	129	365	137			357	129	486	6.6%
8-9 AM	479	200	465	189	447	166	441	193			458	187	645	8.8%
9-10 AM	408	119	432	124	495	140	444	132			445	129	574	7.8%
10-11 AM	402	137	418	113	422	98	367	119			402	117	519	7.1%
11-12 PM	398	149	396	107	422	137	421	102			409	124	533	7.3%
12-1 PM	382	136	337	129	408	125	391	104			380	124	503	6.9%
1-2 PM	403	127	383	119	409	139	403	136			400	130	530	7.2%
2-3 PM	370	167	397	153	355	167	380	164			376	163	538	7.4%
3-4 PM	391	255	397	248	385	250	420	256			398	252	651	8.9%
4-5 PM	446	267	458	253	468	241	452	233			456	249	705	9.6%
5-6 PM	277	163	339	124	314	176	354	165			321	157	478	6.5%
6-7 PM	187	56	237	63	231	75	242	81			224	69	293	4.0%
7-8 PM	117	49	123	54	114	56	125	58			120	54	174	2.4%
8-9 PM	75	38	104	44	82	40	117	41			95	41	135	1.9%
9-10 PM	69	16	68	30	65	22	81	25			71	23	94	1.3%
10-11 PM	38	10	33	17	46	21	44	19			40	17	57	0.8%
11-12 AM	17	13	16	10	17	11	27	18			19	13	32	0.4%
LANES	5032	2098	5208	2010	5307	2102	5356	2093			5229	2078	7307	100.0%
TOTAL	7130		7218		7409		7449				7310			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS							
MAX. 7 - 9 am PEAK HOUR	645	⇒	8.8%	between 8-9 AM	3349	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)						
MAX. 7 - 11 am PEAK HOUR	645	⇒	8.8%	between 8-9 AM	2313	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %				
MAX. 11 am - 1 pm PEAK HOUR	533	⇒	7.3%	between 11-12 PM					7-8 AM	486	1131	15.5%		
MAX. 11 am - 3 pm PEAK HOUR	538	⇒	7.4%	between 2-3 PM					8-9 AM	645				
MAX. 4 - 6 pm PEAK HOUR	705	⇒	9.6%	between 4-5 PM					2 HR NOON (11 - 1 PM)					
MAX. 3 - 6 pm PEAK HOUR	705	⇒	9.6%	between 4-5 PM					VEH / HR	VEH / 2HR	2 HR %			
									11-12 PM	533	1036	14.2%		
									12-1 PM	503				
									2 HR PM (4 - 6 PM)					
									VEH / HR	VEH / 2HR	2 HR %			
									4-5 PM	705	1183	16.2%		
									5-6 PM	478				

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0037-01**

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

Location: Vanalman Ave between Pat Bay Hwy and Glanford Ave

Note:

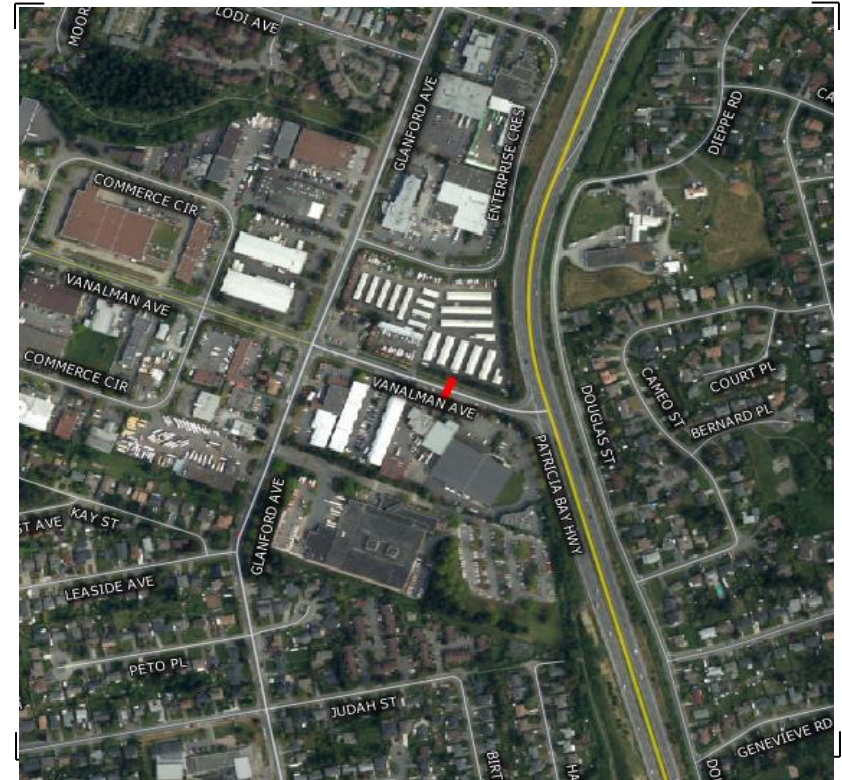
Direction: **East-West**

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

Filtered data

AVG. SPEED	28 mph	45 km/h
50 % SPEED	29 mph	46 km/h
85 % SPEED	34 mph	55 km/h
95 % SPEED	37 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		
294	23247	6744	414	2334	151	28	44	141	33	0	0	22	69	33521	
0.9%	69.4%	20.1%	1.2%	7.0%	0.5%	0.1%	0.1%	0.4%	0.1%	0.0%	0.0%	0.1%	0.2%	100.0%	
<-----	90.3% ----->		1.2%	7.0%	<-----			1.2%	<-----				0.2%	100.0%	
<-----	90.3% ----->		1.2%	<-----				8.2%	<-----				0.2%	100.0%	
<-----	90.3% ----->		<-----					9.4%	<-----				0.2%	100.0%	