

Vanalman Ave between Glanford Ave and Ridgebank Cres

November 18, 2017 To November 24, 2017



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Start Date: 20-Nov-17
 Start Time: 17:00
 Station ID: C0073-02

Location 1: Vanalman Ave between Glanford Ave and Ridgebank Cres

Note:

DATE:	November 20, 2017		November 21, 2017		November 22, 2017		November 23, 2017		November 24, 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	3	8	5	3	5	4	1	4	10	7	5	5	10	0.3%
1-2 AM	3	3	0	2	4	2	3	7	2	2	2	3	6	0.2%
2-3 AM	2	2	3	1	3	1	5	0	4	4	3	2	5	0.1%
3-4 AM	2	2	5	4	6	4	9	3	11	2	7	3	10	0.3%
4-5 AM	8	3	10	2	9	4	12	3	10	5	10	3	13	0.4%
5-6 AM	23	4	22	1	25	4	23	3	21	5	23	3	26	0.7%
6-7 AM	85	26	89	30	99	41	75	30	93	34	88	32	120	3.4%
7-8 AM	174	94	188	82	167	84	178	84	173	92	176	87	263	7.4%
8-9 AM	212	108	228	107	219	110	237	113	175	92	214	106	320	9.1%
9-10 AM	124	96	139	113	140	93	136	87	120	86	132	95	227	6.4%
10-11 AM	136	100	108	77	101	77	101	80	107	106	111	88	199	5.6%
11-12 PM	127	124	118	88	100	84	124	89	132	100	120	97	217	6.1%
12-1 PM	114	95	128	104	117	104	103	107	137	110	120	104	224	6.3%
1-2 PM	116	90	108	96	126	98	100	91			113	94	206	5.8%
2-3 PM	120	117	135	114	137	124	115	111			127	117	243	6.9%
3-4 PM	129	205	127	174	134	187	157	187			137	188	325	9.2%
4-5 PM	170	221	162	184	174	225	166	186			168	204	372	10.5%
5-6 PM	92	107	126	142	108	150	107	141			108	135	243	6.9%
6-7 PM	66	75	99	122	77	92	85	126			82	104	186	5.2%
7-8 PM	42	47	57	65	52	61	68	63			55	59	114	3.2%
8-9 PM	45	40	59	43	52	46	61	42			54	43	97	2.7%
9-10 PM	17	20	32	39	30	30	27	30			27	30	56	1.6%
10-11 PM	6	9	29	24	25	26	11	21			18	20	38	1.1%
11-12 AM	2	6	4	13	12	10	1	7			5	9	14	0.4%
LANES	1818	1602	1981	1630	1922	1661	1905	1615			1903	1631	3534	100.0%
TOTAL	3420		3611		3583		3520				3540			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	320	⇒	9.1%	between	8-9 AM	1640	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	320	⇒	9.1%	between	8-9 AM	1199	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
									7-8 AM	263	583	16.5%
									8-9 AM	320		
MAX. 11 am - 1 pm PEAK HOUR	224	⇒	6.3%	between	12-1 PM	24 HOUR FACTORS						
MAX. 11 am - 3 pm PEAK HOUR	243	⇒	6.9%	between	2-3 PM							
MAX. 4 - 6 pm PEAK HOUR	372	⇒	10.5%	between	4-5 PM							
MAX. 3 - 6 pm PEAK HOUR	372	⇒	10.5%	between	4-5 PM	2.16	⇒	6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
						2.95	⇒	4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	217	441	12.5%
									12-1 PM	224		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	372	615	17.4%
									5-6 PM	243		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [C0073-02](#)

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

Location: Vanalman Ave between Glanford Ave and Ridgebank Cres

Note:

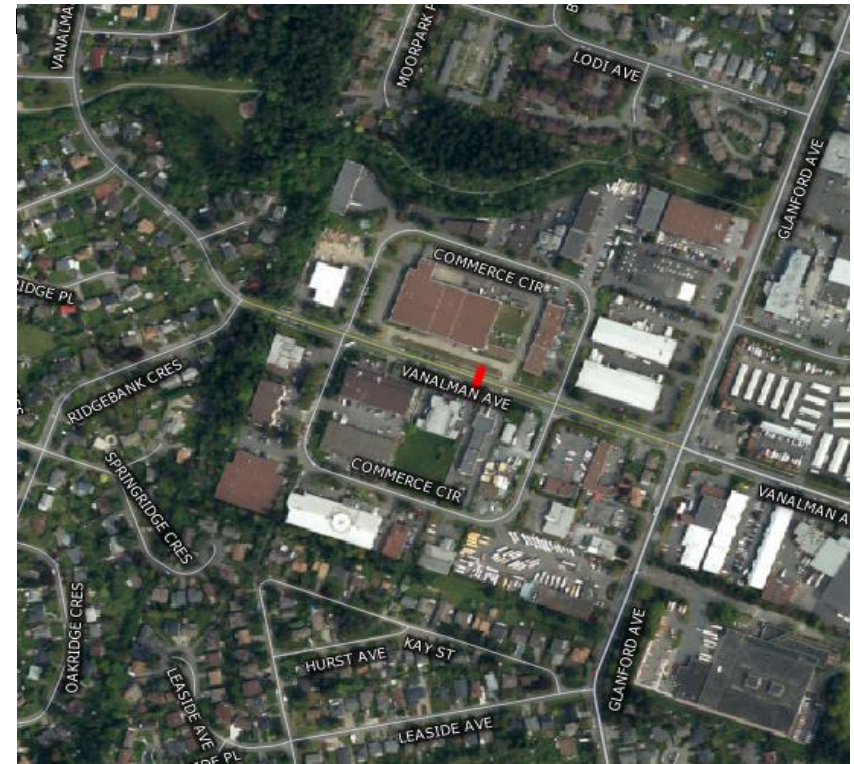
Direction: **East-West**

Dates: **November 18, 2017 To November 24, 2017**

Filtered data

AVG. SPEED	29 mph	47 km/h
50 % SPEED	29 mph	47 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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Direction: **East-West**

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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		
145	12157	4050	102	1424	84	5	36	53	18	0	0	4	16	18094	
0.8%	67.2%	22.4%	0.6%	7.9%	0.5%	0.0%	0.2%	0.3%	0.1%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	90.4% ----->		0.6%	7.9%	<-----				1.1%	----->				0.1%	100.0%
<-----	90.4% ----->		0.6%	<-----				9.0%	----->				0.1%	100.0%	
<-----	90.4% ----->		<-----				----->				9.5%	----->		0.1%	100.0%