

Gordon Head Rd between San Juan Ave and Ferndale Rd
February 20, 2017 To February 23, 2017



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Start Date: 20-Feb-17
 Start Time: 23:00
 Station ID: C0027-02

Location 1: Gordon Head Rd between San Juan Ave and Ferndale Rd

Note:

DATE:	February 20, 2017		February 21, 2017		February 22, 2017		February 23, 2017		February 24, 2017		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		NB		CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM			10	7	7	5	11	9			9	7	16	0.3%
1-2 AM			7	5	3	5	8	7			6	6	12	0.2%
2-3 AM			1	1	1	0	3	2			2	1	3	0.0%
3-4 AM			1	1	3	2	4	1			3	1	4	0.1%
4-5 AM			7	3	8	5	7	3			7	4	11	0.2%
5-6 AM			10	15	12	13	7	13			10	14	23	0.4%
6-7 AM			31	64	30	52	36	43			32	53	85	1.4%
7-8 AM			114	220	110	239	99	233			108	231	338	5.5%
8-9 AM			179	458	199	469	175	477			184	468	652	10.6%
9-10 AM			162	270	158	248	137	255			152	258	410	6.6%
10-11 AM			149	195	128	186	147	162			141	181	322	5.2%
11-12 PM			175	186	178	184	178	193			177	188	365	5.9%
12-1 PM			205	200	170	179	224	188			200	189	389	6.3%
1-2 PM			191	175	185	182	213	147			196	168	364	5.9%
2-3 PM			208	229	200	221	245	211			218	220	438	7.1%
3-4 PM			287	201	309	226	334	219			310	215	525	8.5%
4-5 PM			415	233	363	214	392	250			390	232	622	10.1%
5-6 PM			318	219	305	224	304	207			309	217	526	8.5%
6-7 PM			198	169	177	178	192	172			189	173	362	5.9%
7-8 PM			124	84	103	93	149	102			125	93	218	3.5%
8-9 PM			132	53	123	66	127	77			127	65	193	3.1%
9-10 PM			105	55	99	37	110	86			105	59	164	2.7%
10-11 PM			45	37	54	25	51	40			50	34	84	1.4%
11-12 AM	19	20	35	17	35	17	36	21			31	19	50	0.8%
LANES			3109	3097	2960	3070	3189	3118			3082	3095	6177	100.0%
TOTAL			6206		6030		6307				6180			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	652	⇒	10.6%	between	8-9 AM	2892	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	652	⇒	10.6%	between	8-9 AM	2139	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	389	⇒	6.3%	between	12-1 PM				7-8 AM	338	991	16.0%
MAX. 11 am - 3 pm PEAK HOUR	438	⇒	7.1%	between	2-3 PM				8-9 AM	652		
MAX. 4 - 6 pm PEAK HOUR	622	⇒	10.1%	between	4-5 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	622	⇒	10.1%	between	4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	365	753	12.2%
									12-1 PM	389		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	622	1148	18.6%
									5-6 PM	526		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [C0027-02](#)

Filename: [Gordon Head Rd between San Juan Ave and Ferndale Rd-Feb-2017.xlsx](#)

Location: Gordon Head Rd between San Juan Ave and Ferndale Rd

Note:

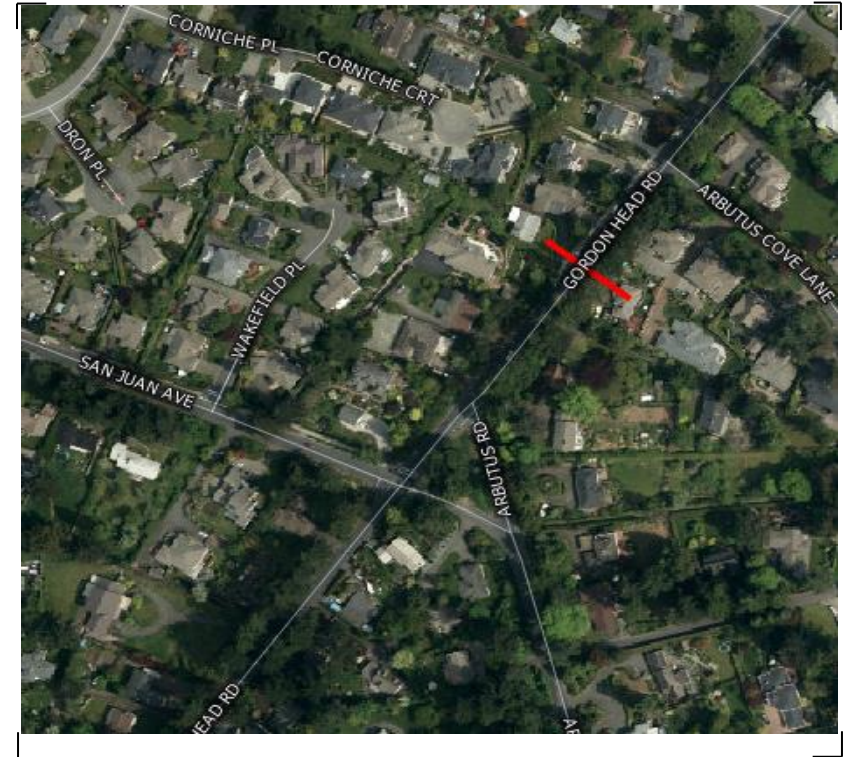
Direction: **North-South**

Dates: **February 20, 2017 To February 23, 2017**

Filtered data

AVG. SPEED	31 mph	49 km/h
50 % SPEED	31 mph	49 km/h
85 % SPEED	35 mph	57 km/h
95 % SPEED	39 mph	62 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		
389	14412	2779	212	656	41	6	41	1	0	0	0	0	45	18582	
2.1%	77.6%	15.0%	1.1%	3.5%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	100.0%	
<-----	94.6% ----->		1.1%	3.5%	<-----			0.5%	----->				0.2%	100.0%	
<-----	94.6% ----->		1.1%	<-----				4.0%	----->				0.2%	100.0%	
<-----	94.6% ----->		<-----					5.2%	----->				0.2%	100.0%	