

## **Harriet Rd between Burnside Rd and Boleskine Rd**

**February 27, 2017 To March 02, 2017**



The data presented here is for information purposes only and should not be considered authoritative for construction, geotechnical, engineering, navigational, legal, or other site-specific uses. The information shared is owned by the Transportation Division of the Engineering Department at the District of Saanich. Accuracy is not guaranteed.

Start Date: 27-Feb-17  
 Start Time: 23:00  
 Station ID: M0020-02

**Location 1: Harriet Rd between Burnside Rd and Boleskine Rd**

Note:

DATE:	February 27, 2017		February 28, 2017		March 1, 2017		March 2, 2017		March 3, 2017		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			15	28	29	31	25	27			23	29	52	0.4%
1-2 AM			10	12	13	19	9	24			11	18	29	0.2%
2-3 AM			7	14	12	11	12	5			10	10	20	0.2%
3-4 AM			16	10	14	6	8	6			13	7	20	0.2%
4-5 AM			18	13	11	19	22	16			17	16	33	0.3%
5-6 AM			45	39	46	31	39	31			43	34	77	0.6%
6-7 AM			158	137	171	138	171	151			167	142	309	2.4%
7-8 AM			423	259	423	245	421	273			422	259	681	5.4%
8-9 AM			537	382	569	370	508	351			538	368	906	7.2%
9-10 AM			391	303	402	298	375	308			389	303	692	5.5%
10-11 AM			382	326	338	332	345	367			355	342	697	5.5%
11-12 PM			373	383	366	371	376	417			372	390	762	6.0%
12-1 PM			418	411	450	410	437	399			435	407	842	6.7%
1-2 PM			425	432	435	414	400	429			420	425	845	6.7%
2-3 PM			409	493	409	467	452	484			423	481	905	7.2%
3-4 PM			468	594	480	621	470	578			473	598	1070	8.5%
4-5 PM			502	800	554	788	457	728			504	772	1276	10.1%
5-6 PM			434	635	474	686	442	663			450	661	1111	8.8%
6-7 PM			293	437	292	436	299	434			295	436	730	5.8%
7-8 PM			224	298	223	297	205	296			217	297	514	4.1%
8-9 PM			159	211	179	214	154	240			164	222	386	3.1%
9-10 PM			151	171	146	180	152	185			150	179	328	2.6%
10-11 PM			88	96	92	108	100	119			93	108	201	1.6%
11-12 AM	35	61	45	75	39	75	51	69			43	70	113	0.9%
<b>LANES</b>			<b>5991</b>	<b>6559</b>	<b>6167</b>	<b>6567</b>	<b>5930</b>	<b>6600</b>			<b>6027</b>	<b>6572</b>	<b>12599</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>12550</b>		<b>12734</b>		<b>12530</b>				<b>12600</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS											
MAX. 7 - 9 am PEAK HOUR	906	⇒	7.2%	between 8-9 AM	5578	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>										
MAX. 7 - 11 am PEAK HOUR	906	⇒	7.2%	between 8-9 AM	3975	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %								
								7-8 AM	681	1587	12.6%							
								8-9 AM	906									
MAX. 11 am - 1 pm PEAK HOUR	842	⇒	6.7%	between 12-1 PM	<b>24 HOUR FACTORS</b>  2.26 ⇒ 6-24 HR FACT.  3.17 ⇒ 4-24 HR FACT.							<b>2 HR NOON (11 - 1 PM)</b>						
MAX. 11 am - 3 pm PEAK HOUR	905	⇒	7.2%	between 2-3 PM								VEH / HR	VEH / 2HR	2 HR %	11-12 PM	762	1604	12.7%
MAX. 4 - 6 pm PEAK HOUR	1276	⇒	10.1%	between 4-5 PM								12-1 PM	842					
MAX. 3 - 6 pm PEAK HOUR	1276	⇒	10.1%	between 4-5 PM	<b>2 HR PM (4 - 6 PM)</b> VEH / HR    VEH / 2HR    2 HR % 4-5 PM    1276    2388    19.0% 5-6 PM    1111													

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0020-02](#)

Filename: [Harriet Rd between Burnside Rd and Boleskine Rd-Feb-2017.xlsx](#)

**Location:** Harriet Rd between Burnside Rd and Boleskine Rd

Note:

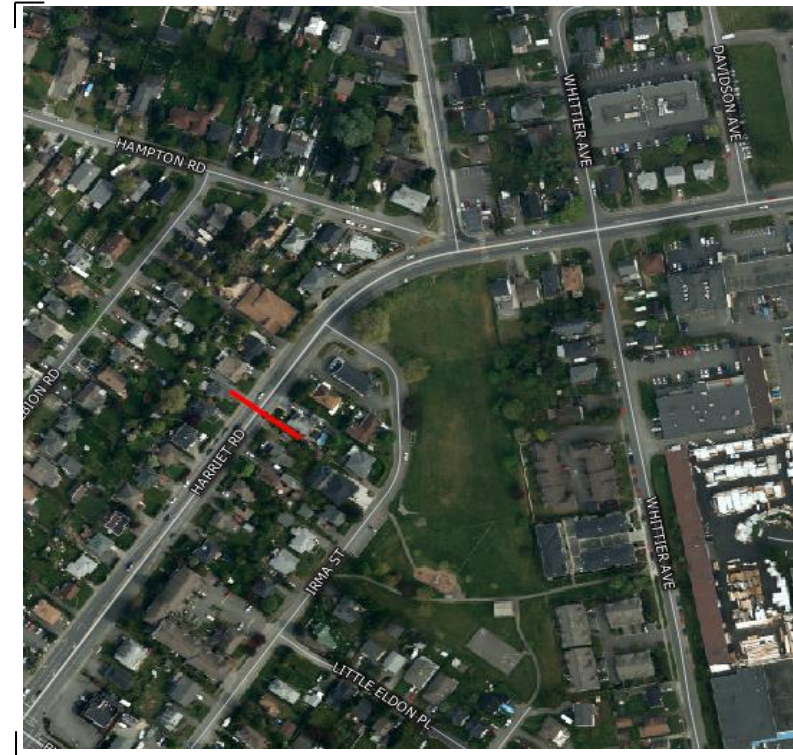
Direction: **North-South**

Dates: **February 27, 2017 To March 02, 2017**

*Filtered data*

AVG. SPEED	<b>31</b> mph	<b>50</b> km/h
50 % SPEED	<b>31</b> mph	<b>51</b> km/h
85 % SPEED	<b>35</b> mph	<b>57</b> km/h
95 % SPEED	<b>38</b> mph	<b>61</b> km/h

Location Map



# Vehicle Classification Summary

Saanich Engineering Department

Count Id: [M0020-02](#)

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Direction: **North-South**

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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		
<b>170</b>	<b>28807</b>	<b>6500</b>	<b>254</b>	<b>1839</b>	<b>182</b>	<b>29</b>	<b>48</b>	<b>15</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>38</b>	<b>37910</b>	
0.4%	76.0%	17.1%	0.7%	4.9%	0.5%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	93.6% ----->		0.7%	4.9%	<-----			0.8%	----->				0.1%	100.0%	
<-----	93.6% ----->		0.7%	<-----				5.6%	----->				0.1%	100.0%	
<-----	93.6% ----->		<-----					6.3%	----->				0.1%	100.0%	