

## **Garnet Rd between Shelbourne St and Ansell Rd**

**January 30, 2017 To February 02, 2017**



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Start Date: 30-Jan-17  
 Start Time: 23:11  
 Station ID: R0429-01

**Location 1: Garnet Rd between Shelbourne St and Ansell Rd**

Note:

DATE:	January 30, 2017		January 31, 2017		February 1, 2017		February 2, 2017		February 3, 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			0	1	1	1	3	2			1	1	3	0.4%
1-2 AM			0	0	0	2	0	0			0	1	1	0.1%
2-3 AM			0	0	0	0	0	0			0	0	0	0.0%
3-4 AM			0	1	0	2	0	2			0	2	2	0.3%
4-5 AM			1	0	3	0	1	0			2	0	2	0.3%
5-6 AM			7	0	6	0	9	0			7	0	7	1.2%
6-7 AM			13	4	8	4	7	3			9	4	13	2.1%
7-8 AM			15	8	13	8	12	14			13	10	23	3.8%
8-9 AM			30	16	24	17	24	24			26	19	45	7.3%
9-10 AM			22	11	21	16	15	17			19	15	34	5.5%
10-11 AM			19	22	16	14	14	15			16	17	33	5.4%
11-12 PM			22	14	19	11	13	22			18	16	34	5.4%
12-1 PM			13	28	22	21	16	19			17	23	40	6.4%
1-2 PM			14	19	18	26	23	19			18	21	40	6.4%
2-3 PM			25	20	20	20	30	28			25	23	48	7.7%
3-4 PM			19	18	17	22	28	19			21	20	41	6.6%
4-5 PM			24	16	26	15	18	12			23	14	37	6.0%
5-6 PM			19	30	23	26	21	21			21	26	47	7.6%
6-7 PM			18	20	24	20	25	22			22	21	43	7.0%
7-8 PM			19	16	22	19	15	19			19	18	37	5.9%
8-9 PM			15	21	15	25	18	17			16	21	37	6.0%
9-10 PM			12	18	16	19	8	14			12	17	29	4.7%
10-11 PM			5	15	7	7	7	13			6	12	18	2.9%
11-12 AM	4	1	4	3	4	3	4	2			4	2	6	1.0%
<b>LANES</b>			<b>316</b>	<b>301</b>	<b>325</b>	<b>298</b>	<b>311</b>	<b>304</b>			<b>317</b>	<b>301</b>	<b>618</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>617</b>		<b>623</b>		<b>615</b>				<b>620</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	45	⇒	7.3%	between 8-9 AM	225	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	45	⇒	7.3%	between 8-9 AM	152	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	40	⇒	6.4%	between 12-1 PM				7-8 AM	23	68	11.1%
MAX. 11 am - 3 pm PEAK HOUR	48	⇒	7.7%	between 2-3 PM				8-9 AM	45		
MAX. 4 - 6 pm PEAK HOUR	47	⇒	7.6%	between 5-6 PM				<b>2 HR NOON (11 - 1 PM)</b>			
MAX. 3 - 6 pm PEAK HOUR	47	⇒	7.6%	between 5-6 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	34	73	11.9%
								12-1 PM	40		
								<b>2 HR PM (4 - 6 PM)</b>			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	37	84	13.5%
								5-6 PM	47		

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: R0429-01

Filename: Garnet Rd between Shelbourne St and Ansell Rd-Jan-2017.xlsx

**Location:** Garnet Rd between Shelbourne St and Ansell Rd

Note:

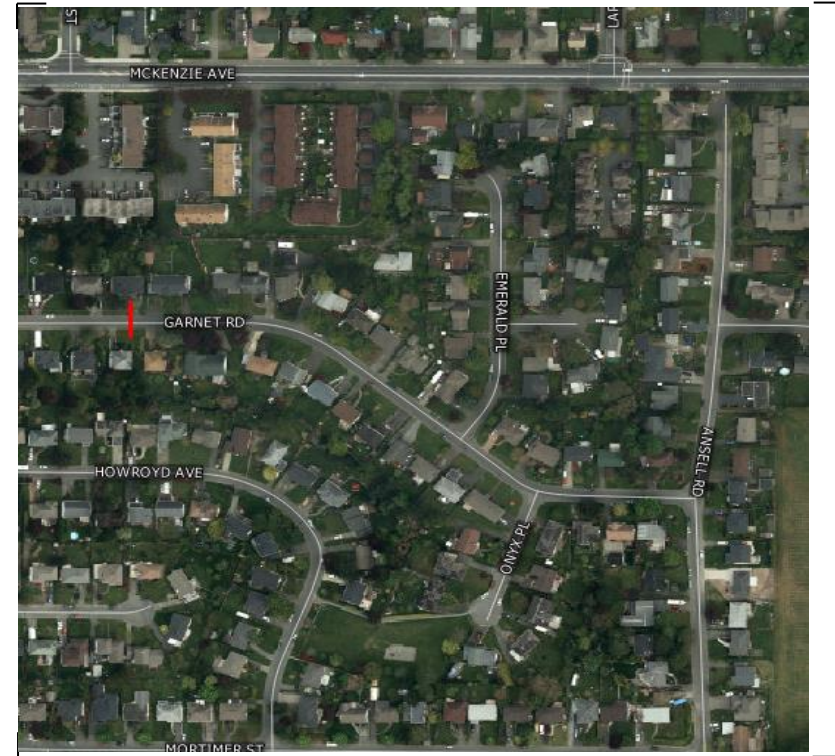
Direction: **East-West**

Dates: **January 30, 2017 To February 02, 2017**

*Filtered data*

AVG. SPEED	<b>23</b> mph	<b>38</b> km/h
50 % SPEED	<b>24</b> mph	<b>39</b> km/h
85 % SPEED	<b>29</b> mph	<b>46</b> km/h
95 % SPEED	<b>32</b> mph	<b>51</b> km/h

Location Map



# Vehicle Classification Summary

Saanich Engineering Department

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Note:

Direction: **East-West**

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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>105</b>	<b>1397</b>	<b>272</b>	<b>2</b>	<b>61</b>	<b>8</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>1860</b>	
5.6%	75.1%	14.6%	0.1%	3.3%	0.4%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	100.0%	
<-----	95.4% ----->		0.1%	3.3%	<-----			0.6%	----->				0.6%	100.0%	
<-----	95.4% ----->		0.1%	<-----				3.9%	----->				0.6%	100.0%	
<-----	95.4% ----->		<-----					4.0%	----->				0.6%	100.0%	