

## **Braefoot Rd between McKenzie Ave and Cedar Hill X Rd**

**October 01, 2018 To October 04, 2018**



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Start Date: 1-Oct-18  
 Start Time: 23:10  
 Station ID: C0007-01

**Location 1: Braefoot Rd between McKenzie Ave and Cedar Hill X Rd**

Note:

DATE:	October 1, 2018		October 2, 2018		October 3, 2018		October 4, 2018		October 5, 2018		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM			5	3	3	1	1	0			3	1	4	0.3%
1-2 AM			1	1	1	1	1	1			1	1	2	0.1%
2-3 AM			0	0	1	1	1	0			1	0	1	0.1%
3-4 AM			0	3	3	1	1	2			1	2	3	0.2%
4-5 AM			2	1	1	2	3	0			2	1	3	0.2%
5-6 AM			3	2	1	1	6	3			3	2	5	0.3%
6-7 AM			6	7	11	7	9	2			9	5	14	0.8%
7-8 AM			25	28	33	43	20	36			26	36	62	3.7%
8-9 AM			67	136	71	138	70	130			69	135	204	12.1%
9-10 AM			25	24	24	27	37	33			29	28	57	3.4%
10-11 AM			30	27	19	33	24	35			24	32	56	3.3%
11-12 PM			21	37	20	40	31	37			24	38	62	3.7%
12-1 PM			32	39	28	41	45	48			35	43	78	4.6%
1-2 PM			40	50	28	44	31	47			33	47	80	4.7%
2-3 PM			60	86	59	106	61	86			60	93	153	9.1%
3-4 PM			54	69	60	57	57	60			57	62	119	7.1%
4-5 PM			74	76	52	74	55	68			60	73	133	7.9%
5-6 PM			69	104	80	83	102	119			84	102	186	11.0%
6-7 PM			58	100	64	103	67	148			63	117	180	10.7%
7-8 PM			41	67	47	72	54	68			47	69	116	6.9%
8-9 PM			26	45	27	51	46	53			33	50	83	4.9%
9-10 PM			12	32	19	37	14	23			15	31	46	2.7%
10-11 PM			5	16	11	22	12	21			9	20	29	1.7%
11-12 AM	3	6	5	4	7	6	4	8			5	6	11	0.6%
<b>LANES</b>			<b>661</b>	<b>957</b>	<b>670</b>	<b>991</b>	<b>752</b>	<b>1028</b>			<b>694</b>	<b>992</b>	<b>1686</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>1618</b>		<b>1661</b>		<b>1780</b>				<b>1690</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	204	⇒	12.1%	between 8-9 AM	724	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	204	⇒	12.1%	between 8-9 AM	584	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	78	⇒	4.6%	between 12-1 PM				7-8 AM	62	266	15.8%
MAX. 11 am - 3 pm PEAK HOUR	153	⇒	9.1%	between 2-3 PM				8-9 AM	204		
MAX. 4 - 6 pm PEAK HOUR	186	⇒	11.0%	between 5-6 PM				<b>2 HR NOON (11 - 1 PM)</b>			
MAX. 3 - 6 pm PEAK HOUR	186	⇒	11.0%	between 5-6 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	62	140	8.3%
								12-1 PM	78		
								<b>2 HR PM (4 - 6 PM)</b>			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	133	319	18.9%
								5-6 PM	186		

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0007-01

Filename: Braefoot Rd between McKenzie Ave and Cedar Hill X Rd-Oct-2018.xlsx

**Location:** Braefoot Rd between McKenzie Ave and Cedar Hill X Rd

Note:

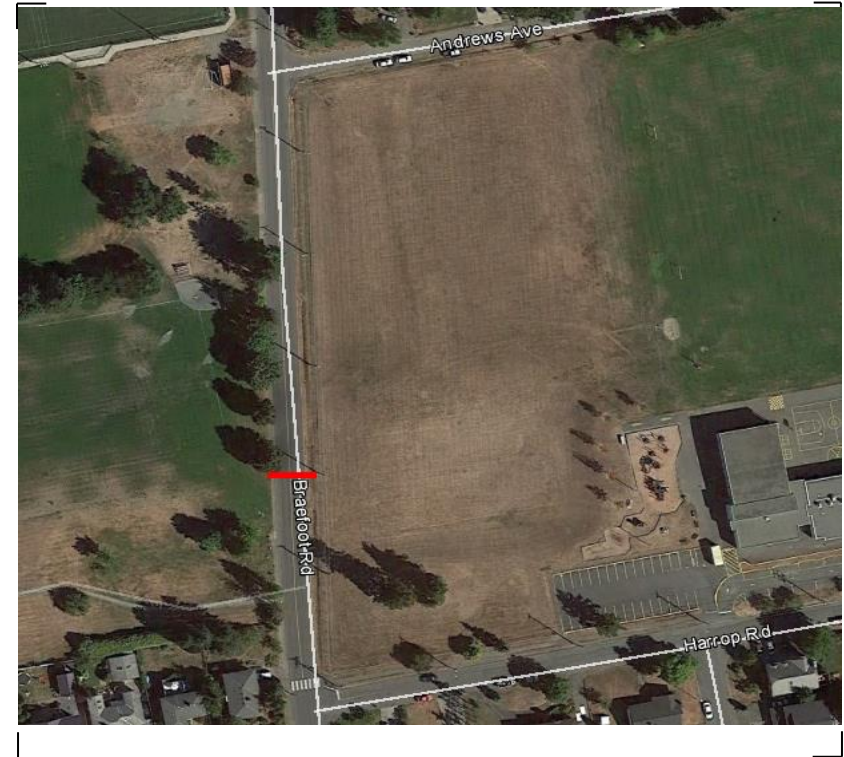
Direction: **North-South**

Dates: **October 01, 2018 To October 04, 2018**

*Filtered data*

AVG. SPEED	<b>23</b> mph	<b>38</b> km/h
50 % SPEED	<b>23</b> mph	<b>37</b> km/h
85 % SPEED	<b>30</b> mph	<b>48</b> km/h
95 % SPEED	<b>34</b> mph	<b>54</b> km/h

Location Map



# Vehicle Classification Summary

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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		
145	3780	861	12	188	29	3	10	1	0	0	0	0	39	5068	
2.9%	74.6%	17.0%	0.2%	3.7%	0.6%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	100.0%	
<-----	94.4% ----->		0.2%	3.7%	<-----			0.8%	----->				0.8%	100.0%	
<-----	94.4% ----->		0.2%	<-----				4.6%	----->				0.8%	100.0%	
<-----	94.4% ----->		<-----					4.8%	----->				0.8%	100.0%	