

## **Braefoot Rd between McKenzie Ave and Mt Doug X Rd**

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



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Start Date: 1-Oct-18  
 Start Time: 23:02  
 Station ID: R0136-01

**Location 1: Braefoot Rd between McKenzie Ave and Mt Doug 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			3	2	1	1	2	3			2	2	4	0.7%
1-2 AM			1	1	1	0	1	1			1	1	2	0.3%
2-3 AM			1	0	1	1	1	1			1	1	2	0.3%
3-4 AM			1	2	2	1	1	0			1	1	2	0.4%
4-5 AM			0	1	2	0	0	0			1	0	1	0.2%
5-6 AM			3	2	0	6	3	5			2	4	6	1.1%
6-7 AM			3	2	6	8	7	4			5	5	10	1.7%
7-8 AM			10	14	16	17	9	15			12	15	27	4.5%
8-9 AM			17	29	18	24	29	32			21	28	50	8.3%
9-10 AM			20	13	17	26	18	15			18	18	36	6.1%
10-11 AM			22	16	12	15	24	20			19	17	36	6.1%
11-12 PM			13	14	24	12	18	23			18	16	35	5.8%
12-1 PM			22	13	21	18	12	18			18	16	35	5.8%
1-2 PM			21	16	19	18	22	9			21	14	35	5.9%
2-3 PM			21	22	20	23	19	20			20	22	42	7.0%
3-4 PM			29	15	31	15	23	23			28	18	45	7.6%
4-5 PM			29	24	21	17	24	21			25	21	45	7.6%
5-6 PM			39	26	28	25	28	21			32	24	56	9.4%
6-7 PM			21	15	27	19	21	24			23	19	42	7.1%
7-8 PM			19	12	20	9	16	10			18	10	29	4.8%
8-9 PM			10	6	19	6	19	9			16	7	23	3.9%
9-10 PM			11	6	8	7	7	6			9	6	15	2.5%
10-11 PM			7	4	3	0	9	6			6	3	10	1.6%
11-12 AM	2	0	6	3	4	6	6	4			5	3	8	1.3%
<b>LANES</b>			<b>329</b>	<b>258</b>	<b>321</b>	<b>274</b>	<b>319</b>	<b>290</b>			<b>322</b>	<b>273</b>	<b>595</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>587</b>		<b>595</b>		<b>609</b>				<b>600</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	50	⇒	8.3%	between	8-9 AM	247	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	50	⇒	8.3%	between	8-9 AM	178	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	35	⇒	5.8%	between	11-12 PM				7-8 AM	27	77	12.9%
MAX. 11 am - 3 pm PEAK HOUR	42	⇒	7.0%	between	2-3 PM				8-9 AM	50		
MAX. 4 - 6 pm PEAK HOUR	56	⇒	9.4%	between	5-6 PM				<b>2 HR NOON (11 - 1 PM)</b>			
MAX. 3 - 6 pm PEAK HOUR	56	⇒	9.4%	between	5-6 PM				VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	35	69	11.7%
									12-1 PM	35		
									<b>2 HR PM (4 - 6 PM)</b>			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	45	101	17.0%
									5-6 PM	56		

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: [R0136-01](#)

Filename: [Braefoot Rd between McKenzie Ave and Mt Doug X Rd-Oct-2018.xlsx](#)

**Location:** Braefoot Rd between McKenzie Ave and Mt Doug X Rd

Note:

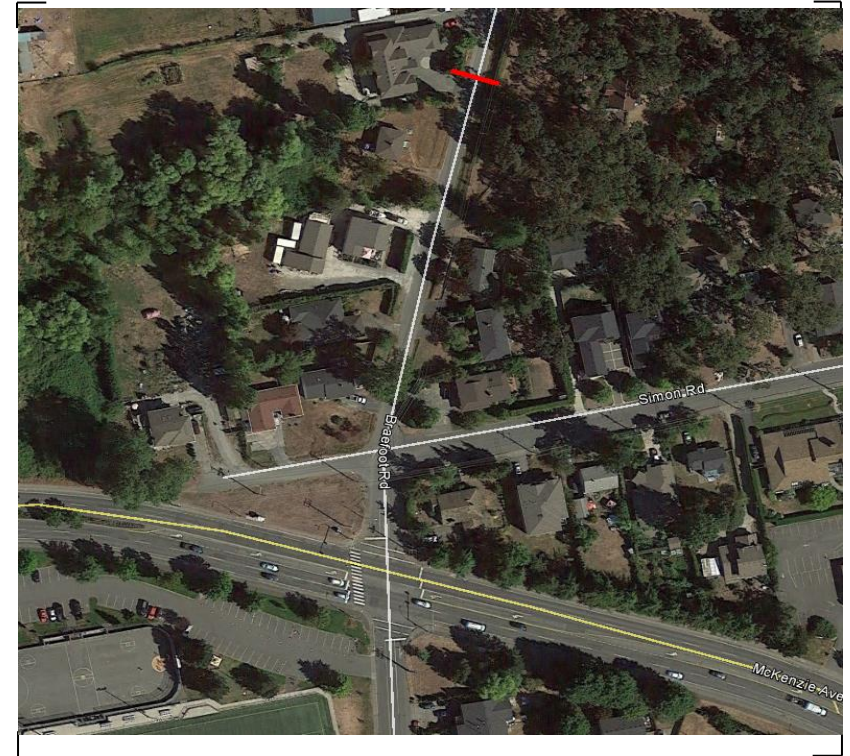
Direction: **North-South**

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

*Filtered data*

AVG. SPEED	<b>25</b> mph	<b>40</b> km/h
50 % SPEED	<b>25</b> mph	<b>40</b> km/h
85 % SPEED	<b>30</b> mph	<b>49</b> km/h
95 % SPEED	<b>34</b> mph	<b>55</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		
<b>49</b>	<b>1244</b>	<b>349</b>	<b>9</b>	<b>122</b>	<b>14</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1793</b>	
2.7%	69.4%	19.5%	0.5%	6.8%	0.8%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	100.0%	
<----- 91.6% ----->		0.5%		6.8%	<----- 0.9% ----->				<----- 0.2% ----->				0.2%	100.0%	
<----- 91.6% ----->		0.5%		<----- 7.8% ----->				<----- 0.2% ----->				0.2%	100.0%		
<----- 91.6% ----->		<----- 0.5% ----->		<----- 8.3% ----->				<----- 0.2% ----->				0.2%	100.0%		