

**Blenkinsop 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: 23:00  
 Station ID: M0002-04

**Location 1: Blenkinsop 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			12	9	17	6	16	8			15	8	23	0.2%
1-2 AM			3	9	3	7	8	8			5	8	13	0.1%
2-3 AM			5	0	2	1	5	4			4	2	6	0.1%
3-4 AM			4	5	3	1	3	0			3	2	5	0.1%
4-5 AM			5	7	4	8	3	7			4	7	11	0.1%
5-6 AM			8	17	13	21	16	22			12	20	32	0.3%
6-7 AM			51	79	65	84	48	78			55	80	135	1.3%
7-8 AM			212	317	189	290	191	301			197	303	500	4.9%
8-9 AM			420	481	416	505	425	499			420	495	915	9.0%
9-10 AM			311	360	298	360	317	379			309	366	675	6.6%
10-11 AM			276	295	277	292	318	301			290	296	586	5.8%
11-12 PM			337	314	377	317	377	352			364	328	691	6.8%
12-1 PM			354	307	374	357	365	329			364	331	695	6.8%
1-2 PM			341	326	368	309	363	324			357	320	677	6.7%
2-3 PM			424	329	441	312	443	313			436	318	754	7.4%
3-4 PM			506	386	507	408	526	396			513	397	910	8.9%
4-5 PM			593	350	586	390	624	383			601	374	975	9.6%
5-6 PM			590	303	565	330	608	334			588	322	910	9.0%
6-7 PM			324	271	315	280	333	307			324	286	610	6.0%
7-8 PM			207	168	211	175	234	204			217	182	400	3.9%
8-9 PM			174	95	152	82	176	99			167	92	259	2.6%
9-10 PM			128	82	132	78	131	75			130	78	209	2.1%
10-11 PM			70	49	69	43	83	50			74	47	121	1.2%
11-12 AM	28	15	27	24	36	24	30	25			30	22	52	0.5%
<b>LANES</b>			<b>5382</b>	<b>4583</b>	<b>5420</b>	<b>4680</b>	<b>5643</b>	<b>4798</b>			<b>5481</b>	<b>4685</b>	<b>10166</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>9965</b>		<b>10100</b>		<b>10441</b>				<b>10170</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	915	⇒	9.0%	between	8-9 AM	4687	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	915	⇒	9.0%	between	8-9 AM	3301	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
									7-8 AM	500	1415	13.9%
									8-9 AM	915		
MAX. 11 am - 1 pm PEAK HOUR	695	⇒	6.8%	between	12-1 PM	<b>24 HOUR FACTORS</b>						
MAX. 11 am - 3 pm PEAK HOUR	754	⇒	7.4%	between	2-3 PM	<b>2 HR NOON (11 - 1 PM)</b>						
MAX. 4 - 6 pm PEAK HOUR	975	⇒	9.6%	between	4-5 PM	2.17	⇒	6-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
MAX. 3 - 6 pm PEAK HOUR	975	⇒	9.6%	between	4-5 PM	3.08	⇒	4-24 HR FACT.	11-12 PM	691	1387	13.6%
									12-1 PM	695		
									<b>2 HR PM (4 - 6 PM)</b>			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	975	1885	18.5%
									5-6 PM	910		

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0002-04](#)

Filename: [Blenkinsop Rd between McKenzie Ave and Cedar Hill X Rd-Oct-2018.xlsx](#)

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

Note:

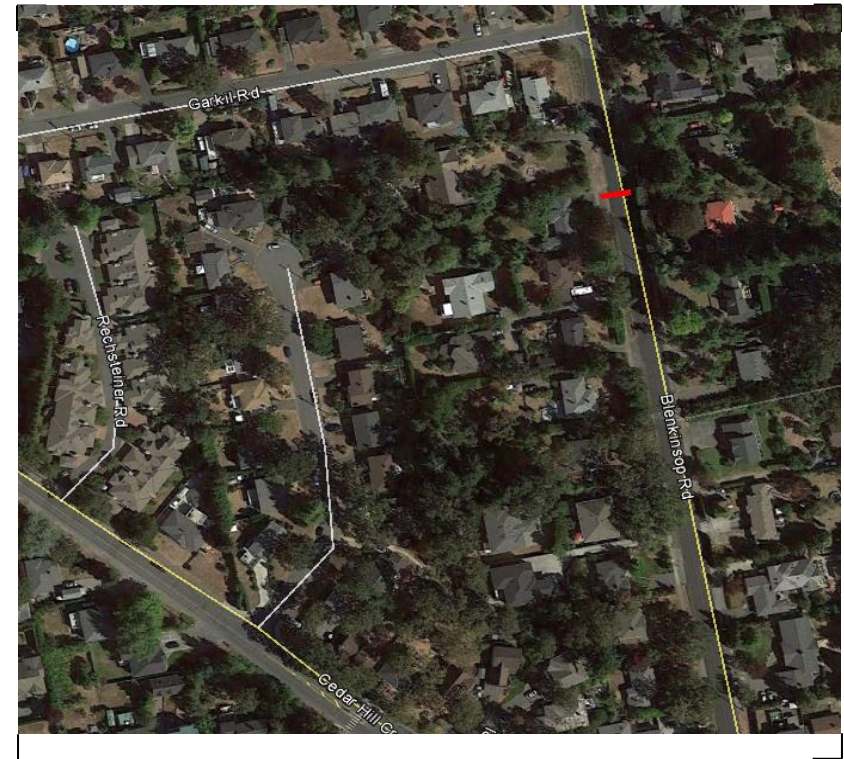
Direction: **North-South**

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

*Filtered data*

AVG. SPEED	<b>32 mph</b>	<b>51 km/h</b>
50 % SPEED	<b>32 mph</b>	<b>51 km/h</b>
85 % SPEED	<b>36 mph</b>	<b>58 km/h</b>
95 % SPEED	<b>39 mph</b>	<b>62 km/h</b>

Location Map



# Vehicle Classification Summary

Saanich Engineering Department

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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>233</b>	<b>24493</b>	<b>4558</b>	<b>93</b>	<b>997</b>	<b>62</b>	<b>24</b>	<b>47</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>31</b>	<b>30549</b>	
0.8%	80.2%	14.9%	0.3%	3.3%	0.2%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	95.9% ----->		0.3%	3.3%	<-----			0.5%	----->				0.1%	100.0%	
<-----	95.9% ----->		0.3%	<-----				3.7%	----->				0.1%	100.0%	
<-----	95.9% ----->		<-----					4.0%	----->				0.1%	100.0%	