

Blenkinsop Rd between Royal Oak Ave and Mt Doug X Rd
October 01, 2018 To October 04, 2018



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Start Date: 1-Oct-18
 Start Time: 23:00
 Station ID: M0002-01

Location 1: Blenkinsop Rd between Royal Oak 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				CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM			7	9	4	5	9	5			7	6	13	0.2%
1-2 AM			1	5	2	1	4	5			2	4	6	0.1%
2-3 AM			2	0	0	0	4	3			2	1	3	0.0%
3-4 AM			0	4	1	2	1	2			1	3	3	0.0%
4-5 AM			1	8	0	7	0	8			0	8	8	0.1%
5-6 AM			10	21	13	19	16	24			13	21	34	0.4%
6-7 AM			36	74	40	78	46	77			41	76	117	1.4%
7-8 AM			127	266	121	251	125	249			124	255	380	4.5%
8-9 AM			213	445	219	435	225	425			219	435	654	7.8%
9-10 AM			233	293	208	316	212	314			218	308	525	6.2%
10-11 AM			210	301	232	311	251	318			231	310	541	6.4%
11-12 PM			268	335	281	288	337	351			295	325	620	7.3%
12-1 PM			310	334	317	323	325	357			317	338	655	7.8%
1-2 PM			264	279	282	298	312	346			286	308	594	7.0%
2-3 PM			326	316	311	312	354	335			330	321	651	7.7%
3-4 PM			399	367	395	401	431	388			408	385	794	9.4%
4-5 PM			468	346	506	376	555	382			510	368	878	10.4%
5-6 PM			429	284	416	305	460	341			435	310	745	8.8%
6-7 PM			227	231	236	292	238	265			234	263	496	5.9%
7-8 PM			136	153	137	147	172	162			148	154	302	3.6%
8-9 PM			98	68	89	77	88	78			92	74	166	2.0%
9-10 PM			84	58	81	54	88	47			84	53	137	1.6%
10-11 PM			39	36	43	31	54	32			45	33	78	0.9%
11-12 AM	18	14	18	20	21	20	20	16			19	18	37	0.4%
LANES			3906	4253	3955	4349	4327	4530			4062	4376	8438	100.0%
TOTAL			8159		8304		8857				8440			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	654	⇒	7.8%	between 8-9 AM	3932	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	654	⇒	7.8%	between 8-9 AM	2656	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	655	⇒	7.8%	between 12-1 PM				7-8 AM	380	1034	12.2%
MAX. 11 am - 3 pm PEAK HOUR	655	⇒	7.8%	between 12-1 PM				8-9 AM	654		
MAX. 4 - 6 pm PEAK HOUR	878	⇒	10.4%	between 4-5 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	878	⇒	10.4%	between 4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	620	1275	15.1%
								12-1 PM	655		
								2 HR PM (4 - 6 PM)			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	878	1623	19.2%
								5-6 PM	745		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0002-01](#)

Filename: [Blenkinsop Rd between Royal Oak Ave and Mt Doug X Rd-Oct-2018.xlsx](#)

Location: Blenkinsop Rd between Royal Oak Ave and Mt Doug X Rd

Note:

Direction: **North-South**

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

Filtered data

AVG. SPEED	36 mph	57 km/h
50 % SPEED	36 mph	58 km/h
85 % SPEED	40 mph	64 km/h
95 % SPEED	43 mph	69 km/h

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 HGV	RIGID 3 AXLE SU HGV	4 AXLE SU HGV	<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		
305	19420	3950	45	1389	115	13	71	10	5	0	0	0	29	25352	
1.2%	76.6%	15.6%	0.2%	5.5%	0.5%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	93.4% ----->		0.2%	5.5%	<-----			0.8%	----->				0.1%	100.0%	
<-----	93.4% ----->		0.2%	<-----				6.3%	----->				0.1%	100.0%	
<-----	93.4% ----->		<-----					6.5%	----->				0.1%	100.0%	