

# **Mt Douglas Cross Rd between Blenkinsop Rd and Glendenning Rd**

**February 20, 2017 To February 23, 2017**



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Start Date: 20-Feb-17  
 Start Time: 23:02  
 Station ID: C0048-01

**Location 1: Mt Douglas Cross Rd between Blenkinsop Rd and Glendenning Rd**

Note:

DATE:	February 20, 2017		February 21, 2017		February 22, 2017		February 23, 2017		February 24, 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			8	4	3	4	9	2			7	3	10	0.3%
1-2 AM			2	2	1	0	1	1			1	1	2	0.1%
2-3 AM			1	1	0	1	0	2			0	1	2	0.1%
3-4 AM			0	0	1	0	0	2			0	1	1	0.0%
4-5 AM			1	5	1	0	3	2			2	2	4	0.1%
5-6 AM			3	13	2	15	2	10			2	13	15	0.5%
6-7 AM			13	35	17	37	11	32			14	35	48	1.5%
7-8 AM			43	120	44	109	57	99			48	109	157	5.0%
8-9 AM			122	171	115	193	110	194			116	186	302	9.6%
9-10 AM			77	111	66	93	85	110			76	105	181	5.8%
10-11 AM			83	93	74	98	72	96			76	96	172	5.5%
11-12 PM			96	92	75	86	91	85			87	88	175	5.6%
12-1 PM			91	83	109	88	104	104			101	92	193	6.1%
1-2 PM			94	101	112	99	115	106			107	102	209	6.7%
2-3 PM			132	103	111	104	137	128			127	112	238	7.6%
3-4 PM			156	125	143	141	176	147			158	138	296	9.4%
4-5 PM			161	140	177	129	196	125			178	131	309	9.8%
5-6 PM			193	114	182	107	180	102			185	108	293	9.3%
6-7 PM			107	80	106	89	96	88			103	86	189	6.0%
7-8 PM			70	43	59	41	64	42			64	42	106	3.4%
8-9 PM			76	35	68	29	67	30			70	31	102	3.2%
9-10 PM			48	27	55	16	54	23			52	22	74	2.4%
10-11 PM			28	19	31	11	28	7			29	12	41	1.3%
11-12 AM	10	9	17	5	20	9	16	2			16	6	22	0.7%
<b>LANES</b>			<b>1622</b>	<b>1522</b>	<b>1572</b>	<b>1499</b>	<b>1674</b>	<b>1539</b>			<b>1621</b>	<b>1521</b>	<b>3142</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>3144</b>		<b>3071</b>		<b>3213</b>				<b>3150</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	302	⇒	9.6%	between 8-9 AM	1429	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	302	⇒	9.6%	between 8-9 AM	1061	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	193	⇒	6.1%	between 12-1 PM				7-8 AM	157	459	14.6%
MAX. 11 am - 3 pm PEAK HOUR	238	⇒	7.6%	between 2-3 PM				8-9 AM	302		
MAX. 4 - 6 pm PEAK HOUR	309	⇒	9.8%	between 4-5 PM				<b>2 HR NOON (11 - 1 PM)</b>			
MAX. 3 - 6 pm PEAK HOUR	309	⇒	9.8%	between 4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	175	368	11.7%
								12-1 PM	193		
								<b>2 HR PM (4 - 6 PM)</b>			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	309	602	19.2%
								5-6 PM	293		

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0048-01

Filename: Mt Douglas Cross Rd between Blenkinsop Rd and Glendenning Rd-Feb-2017.xlsx

**Location:** Mt Douglas Cross Rd between Blenkinsop Rd and Glendenning Rd

Note:

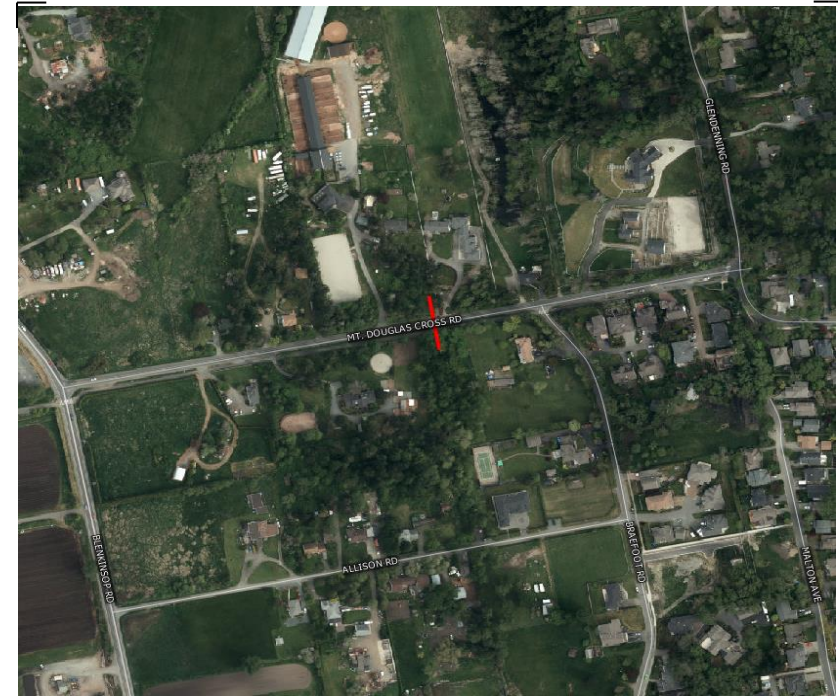
Direction: **East-West**

Dates: **February 20, 2017 To February 23, 2017**

*Filtered data*

AVG. SPEED	<b>36</b> mph	<b>58</b> km/h
50 % SPEED	<b>36</b> mph	<b>59</b> km/h
85 % SPEED	<b>41</b> mph	<b>66</b> km/h
95 % SPEED	<b>44</b> mph	<b>71</b> km/h

Location Map



# Vehicle Classification Summary

Saanich Engineering Department

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Note:

Direction: **East-West**

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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>186</b>	<b>6976</b>	<b>1732</b>	<b>4</b>	<b>460</b>	<b>73</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>9447</b>	
2.0%	73.8%	18.3%	0.0%	4.9%	0.8%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	94.1% ----->		0.0%	4.9%	<-----			0.8%	----->				0.1%	100.0%	
<-----	94.1% ----->		0.0%	<-----				5.7%	----->				0.1%	100.0%	
<-----	94.1% ----->		<-----					5.8%	----->				0.1%	100.0%	