

Old West Saanich Rd north of Linnet Lane

March 05, 2018 To March 08, 2018



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Start Date: 5-Mar-18
 Start Time: 23:08
 Station ID: C0053-02

Location 1: Old West Saanich Rd north of Linnet Lane

Note:

DATE:	March 5, 2018		March 6, 2018		March 7, 2018		March 8, 2018		March 9, 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			5	4	4	4	4	1			4	3	7	0.3%
1-2 AM			1	0	2	0	2	2			2	1	2	0.1%
2-3 AM			4	2	3	0	3	1			3	1	4	0.2%
3-4 AM			3	1	6	2	4	2			4	2	6	0.2%
4-5 AM			7	3	6	4	5	2			6	3	9	0.3%
5-6 AM			39	9	27	10	26	9			31	9	40	1.4%
6-7 AM			120	30	126	23	129	26			125	26	151	5.3%
7-8 AM			157	90	148	80	149	85			151	85	236	8.3%
8-9 AM			119	92	122	107	116	109			119	103	222	7.8%
9-10 AM			89	78	100	68	92	90			94	79	172	6.0%
10-11 AM			71	74	78	76	88	76			79	75	154	5.4%
11-12 PM			101	81	79	66	84	91			88	79	167	5.9%
12-1 PM			90	93	83	82	90	63			88	79	167	5.8%
1-2 PM			106	85	95	89	84	89			95	88	183	6.4%
2-3 PM			77	96	90	104	103	77			90	92	182	6.4%
3-4 PM			117	140	105	131	124	153			115	141	257	9.0%
4-5 PM			152	159	132	169	153	172			146	167	312	10.9%
5-6 PM			105	137	110	134	108	123			108	131	239	8.4%
6-7 PM			57	82	54	70	63	63			58	72	130	4.5%
7-8 PM			32	32	41	39	33	29			35	33	69	2.4%
8-9 PM			28	27	37	22	43	30			36	26	62	2.2%
9-10 PM			28	8	31	20	23	17			27	15	42	1.5%
10-11 PM			19	12	13	14	12	15			15	14	28	1.0%
11-12 AM	4	4	5	3	7	6	10	6			7	5	11	0.4%
LANES			1532	1338	1499	1320	1548	1331			1526	1329	2855	100.0%
TOTAL			2870		2819		2879				2860			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS						
MAX. 7 - 9 am PEAK HOUR	236	⇒	8.3%	between 7-8 AM	1344	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)					
MAX. 7 - 11 am PEAK HOUR	236	⇒	8.3%	between 7-8 AM	1009	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %			
MAX. 11 am - 1 pm PEAK HOUR	167	⇒	5.9%	between 11-12 PM				7-8 AM	236	458	16.0%		
MAX. 11 am - 3 pm PEAK HOUR	183	⇒	6.4%	between 1-2 PM				8-9 AM	222				
MAX. 4 - 6 pm PEAK HOUR	312	⇒	10.9%	between 4-5 PM			24 HOUR FACTORS	2 HR NOON (11 - 1 PM)					
MAX. 3 - 6 pm PEAK HOUR	312	⇒	10.9%	between 4-5 PM	2.12	⇒	6-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %			
					2.83	⇒	4-24 HR FACT.	11-12 PM	167	334	11.7%		
								12-1 PM	167				
								2 HR PM (4 - 6 PM)					
								VEH / HR	VEH / 2HR	2 HR %			
								4-5 PM	312	551	19.3%		
								5-6 PM	239				

Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0053-02

Filename: Old West Saanich Rd north of Linnet Lane-Mar-2018.xlsx

Location: Old West Saanich Rd north of Linnet Lane

Note:

Direction: **North-South**

Dates: **March 05, 2018 To March 08, 2018**

Filtered data

AVG. SPEED	36 mph	58 km/h
50 % SPEED	36 mph	58 km/h
85 % SPEED	40 mph	65 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 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		
75	5744	2028	27	582	62	1	10	0	1	0	0	0	46	8576	
0.9%	67.0%	23.6%	0.3%	6.8%	0.7%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	100.0%	
<-----	91.5% ----->		0.3%	6.8%	<-----			0.9%	----->				0.5%	100.0%	
<-----	91.5% ----->		0.3%	<-----				7.6%	----->				0.5%	100.0%	
<-----	91.5% ----->		<-----					8.0%	----->				0.5%	100.0%	