

## **West Saanich Rd between Glanford Rd and Royal Oak Shop**

**October 08, 2018 To October 11, 2018**



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Start Date: 8-Oct-18  
 Start Time: 23:00  
 Station ID: M0040-08

**Location 1: West Saanich Rd between Glanford Rd and Royal Oak Shop**

Note:

DATE:	October 8, 2018		October 9, 2018		October 10, 2018		October 11, 2018		October 12, 2018		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI				CH 1+2	%
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB		
12-1 AM			14	9	17	26	15	18			15	18	33	0.2%
1-2 AM			9	11	9	5	5	11			8	9	17	0.1%
2-3 AM			8	10	13	13	7	17			9	13	23	0.1%
3-4 AM			17	22	19	25	19	18			18	22	40	0.2%
4-5 AM			25	19	21	17	29	23			25	20	45	0.2%
5-6 AM			50	59	51	69	60	60			54	63	116	0.6%
6-7 AM			181	209	180	223	195	228			185	220	405	2.2%
7-8 AM			397	414	410	486	441	455			416	452	868	4.8%
8-9 AM			609	627	586	677	652	658			616	654	1270	7.0%
9-10 AM			565	546	570	562	541	570			559	559	1118	6.2%
10-11 AM			628	563	574	555	566	534			589	551	1140	6.3%
11-12 PM			601	589	680	564	600	617			627	590	1217	6.7%
12-1 PM			669	607	657	593	642	625			656	608	1264	7.0%
1-2 PM			619	594	618	605	668	607			635	602	1237	6.8%
2-3 PM			751	615	700	605	715	593			722	604	1326	7.3%
3-4 PM			843	726	877	709	784	752			835	729	1564	8.6%
4-5 PM			873	830	852	797	840	786			855	804	1659	9.2%
5-6 PM			785	732	797	752	840	735			807	740	1547	8.6%
6-7 PM			557	468	618	550	566	525			580	514	1095	6.1%
7-8 PM			428	324	475	368	418	358			440	350	790	4.4%
8-9 PM			276	225	328	292	332	286			312	268	580	3.2%
9-10 PM			202	194	244	199	226	180			224	191	415	2.3%
10-11 PM			112	96	134	102	107	85			118	94	212	1.2%
11-12 AM	49	49	46	52	44	44	41	66			45	53	98	0.5%
<b>LANES</b>			<b>9265</b>	<b>8541</b>	<b>9474</b>	<b>8838</b>	<b>9309</b>	<b>8807</b>			<b>9351</b>	<b>8727</b>	<b>18078</b>	<b>100.0%</b>
<b>TOTAL</b>			<b>17806</b>		<b>18312</b>		<b>18116</b>				<b>18080</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	1270	⇒	7.0%	between 8-9 AM	7825	⇒	6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	1270	⇒	7.0%	between 8-9 AM	5344	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	1264	⇒	7.0%	between 12-1 PM				7-8 AM	868	2137	11.8%
MAX. 11 am - 3 pm PEAK HOUR	1326	⇒	7.3%	between 2-3 PM				8-9 AM	1270		
MAX. 4 - 6 pm PEAK HOUR	1659	⇒	9.2%	between 4-5 PM				<b>2 HR NOON (11 - 1 PM)</b>			
MAX. 3 - 6 pm PEAK HOUR	1659	⇒	9.2%	between 4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	1217	2481	13.7%
								12-1 PM	1264		
								<b>2 HR PM (4 - 6 PM)</b>			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	1659	3206	17.7%
								5-6 PM	1547		

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0040-08](#)

Filename: [West Saanich Rd between Glanford Rd and Royal Oak Shop-Oct-2018.xlsx](#)

**Location:** West Saanich Rd between Glanford Rd and Royal Oak Shop

Note:

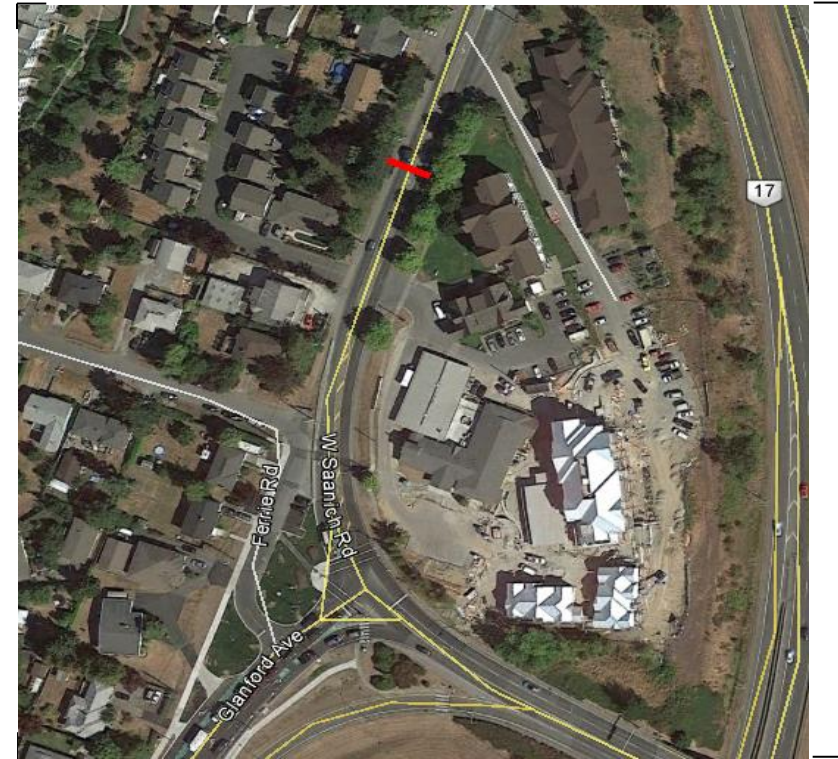
Direction: **East-West**

Dates: **October 08, 2018 To October 11, 2018**

*Filtered data*

AVG. SPEED	<b>28</b> mph	<b>45</b> km/h
50 % SPEED	<b>29</b> mph	<b>46</b> km/h
85 % SPEED	<b>32</b> mph	<b>52</b> km/h
95 % SPEED	<b>35</b> mph	<b>56</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>504</b>	<b>41378</b>	<b>8319</b>	<b>758</b>	<b>2721</b>	<b>237</b>	<b>55</b>	<b>146</b>	<b>39</b>	<b>17</b>	<b>1</b>	<b>1</b>	<b>41</b>	<b>115</b>	<b>54332</b>	
0.9%	76.2%	15.3%	1.4%	5.0%	0.4%	0.1%	0.3%	0.1%	0.0%	0.0%	0.0%	0.1%	0.2%	100.0%	
<-----	92.4% ----->		1.4%	5.0%	<-----			1.0%	<-----				0.2%	100.0%	
<-----	92.4% ----->		1.4%	<-----				6.0%	<-----				0.2%	100.0%	
<-----	92.4% ----->		<-----					7.4%	<-----				0.2%	100.0%	