

Tyndall Ave between Grandview Dr and San Juan Ave
February 27, 2017 To March 02, 2017



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Start Date: 27-Feb-17
 Start Time: 23:01
 Station ID: C0071-01

Location 1: Tyndall Ave between Grandview Dr and San Juan Ave

Note:

DATE:	February 27, 2017		February 28, 2017		March 1, 2017		March 2, 2017		March 3, 2017		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			8	15	11	9	14	17			11	14	25	0.7%
1-2 AM			5	0	3	3	5	2			4	2	6	0.2%
2-3 AM			4	3	4	2	2	1			3	2	5	0.2%
3-4 AM			5	2	1	1	6	1			4	1	5	0.2%
4-5 AM			3	4	3	3	5	4			4	4	7	0.2%
5-6 AM			19	16	6	17	14	14			13	16	29	0.8%
6-7 AM			27	41	31	44	25	36			28	40	68	2.0%
7-8 AM			68	112	64	123	63	113			65	116	181	5.3%
8-9 AM			110	178	93	182	118	177			107	179	286	8.3%
9-10 AM			81	105	75	105	75	110			77	107	184	5.4%
10-11 AM			86	93	99	102	81	92			89	96	184	5.4%
11-12 PM			107	114	98	106	83	102			96	107	203	5.9%
12-1 PM			101	88	74	94	105	100			93	94	187	5.5%
1-2 PM			111	95	98	89	86	75			98	86	185	5.4%
2-3 PM			102	131	108	120	103	107			104	119	224	6.5%
3-4 PM			136	113	167	104	166	114			156	110	267	7.8%
4-5 PM			187	142	159	126	134	105			160	124	284	8.3%
5-6 PM			165	155	177	146	146	133			163	145	307	9.0%
6-7 PM			120	115	131	145	112	125			121	128	249	7.3%
7-8 PM			87	64	112	88	108	92			102	81	184	5.4%
8-9 PM			59	56	90	70	81	68			77	65	141	4.1%
9-10 PM			67	30	72	45	74	51			71	42	113	3.3%
10-11 PM			33	24	39	32	53	21			42	26	67	2.0%
11-12 AM	13	14	23	17	12	17	16	25			16	18	34	1.0%
LANES			1714	1713	1727	1773	1675	1685			1704	1722	3427	100.0%
TOTAL			3427		3500		3360				3430			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	286	⇒	8.3%	between 8-9 AM	1449	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	286	⇒	8.3%	between 8-9 AM	1059	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	203	⇒	5.9%	between 11-12 PM				7-8 AM	181	467	13.6%
MAX. 11 am - 3 pm PEAK HOUR	224	⇒	6.5%	between 2-3 PM				8-9 AM	286		
MAX. 4 - 6 pm PEAK HOUR	307	⇒	9.0%	between 5-6 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	307	⇒	9.0%	between 5-6 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	203	391	11.4%
								12-1 PM	187		
								2 HR PM (4 - 6 PM)			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	284	592	17.3%
								5-6 PM	307		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0071-01

Filename: Tyndall Ave between Grandview Dr and San Juan Ave-Feb-2017.xlsx

Location: Tyndall Ave between Grandview Dr and San Juan Ave

Note:

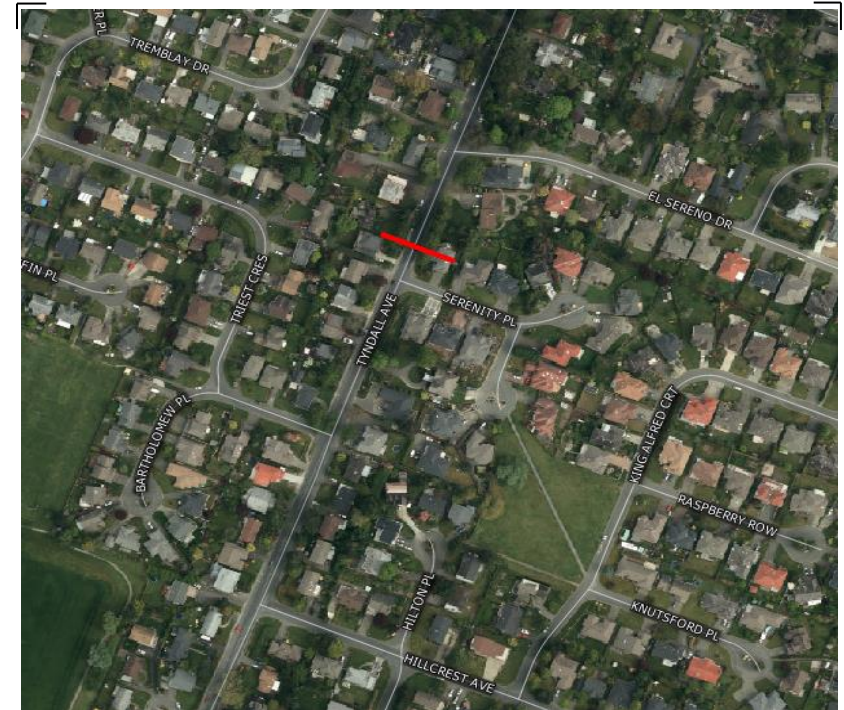
Direction: **North-South**

Dates: **February 27, 2017 To March 02, 2017**

Filtered data

AVG. SPEED	30 mph	48 km/h
50 % SPEED	30 mph	48 km/h
85 % SPEED	34 mph	55 km/h
95 % SPEED	37 mph	60 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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Filtered data

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		
87	7522	1846	369	455	9	1	20	1	0	0	0	0	4	10314	
0.8%	72.9%	17.9%	3.6%	4.4%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
<-----	91.7% ----->		3.6%	4.4%	<-----			0.3%	----->				0.0%	100.0%	
<-----	91.7% ----->		3.6%	<-----				4.7%	----->				0.0%	100.0%	
<-----	91.7% ----->		<-----					8.3%	----->				0.0%	100.0%	