

Tyndall Ave between Kenmore Ave and San Juan Ave
January 30, 2017 To February 02, 2017



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Start Date: 30-Jan-17
 Start Time: 23:00
 Station ID: C0071-04

Location 1: Tyndall Ave between Kenmore Ave and San Juan Ave

Note:

DATE:	January 30, 2017		January 31, 2017		February 1, 2017		February 2, 2017		February 3, 2017		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM			14	12	16	20	19	10			16	14	30	0.5%
1-2 AM			5	3	9	8	11	7			8	6	14	0.2%
2-3 AM			9	5	10	9	5	3			8	6	14	0.2%
3-4 AM			3	5	3	5	0	2			2	4	6	0.1%
4-5 AM			4	9	4	5	5	8			4	7	12	0.2%
5-6 AM			14	32	5	25	9	24			9	27	36	0.6%
6-7 AM			16	61	26	64	20	66			21	64	84	1.3%
7-8 AM			81	191	90	205	70	181			80	192	273	4.3%
8-9 AM			273	393	249	387	235	366			252	382	634	10.1%
9-10 AM			131	207	132	209	137	212			133	209	343	5.5%
10-11 AM			150	198	172	183	158	166			160	182	342	5.5%
11-12 PM			173	157	177	198	193	173			181	176	357	5.7%
12-1 PM			164	169	181	181	185	183			177	178	354	5.6%
1-2 PM			168	160	194	186	155	168			172	171	344	5.5%
2-3 PM			238	208	231	200	236	199			235	202	437	7.0%
3-4 PM			304	260	298	245	276	237			293	247	540	8.6%
4-5 PM			296	202	275	216	299	204			290	207	497	7.9%
5-6 PM			338	213	313	192	292	215			314	207	521	8.3%
6-7 PM			252	221	278	208	214	196			248	208	456	7.3%
7-8 PM			189	156	169	164	169	136			176	152	328	5.2%
8-9 PM			145	101	158	121	141	98			148	107	255	4.1%
9-10 PM			130	74	111	78	130	94			124	82	206	3.3%
10-11 PM			80	47	76	48	82	63			79	53	132	2.1%
11-12 AM	31	24	34	19	37	15	42	22			36	20	56	0.9%
LANES			3211	3103	3214	3172	3083	3033			3168	3104	6272	100.0%
TOTAL			6314		6386		6116				6280			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	634	⇒	10.1%	between	8-9 AM	2637	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	634	⇒	10.1%	between	8-9 AM	1925	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	357	⇒	5.7%	between	11-12 PM				7-8 AM	273	907	14.5%
MAX. 11 am - 3 pm PEAK HOUR	437	⇒	7.0%	between	2-3 PM				8-9 AM	634		
MAX. 4 - 6 pm PEAK HOUR	521	⇒	8.3%	between	5-6 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	540	⇒	8.6%	between	3-4 PM				VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	357	711	11.3%
									12-1 PM	354		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	497	1018	16.2%
									5-6 PM	521		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0071-04

Filename: Tyndall Ave between Kenmore Ave and San Juan Ave-Jan-2017.xlsx

Location: Tyndall Ave between Kenmore Ave and San Juan Ave

Note:

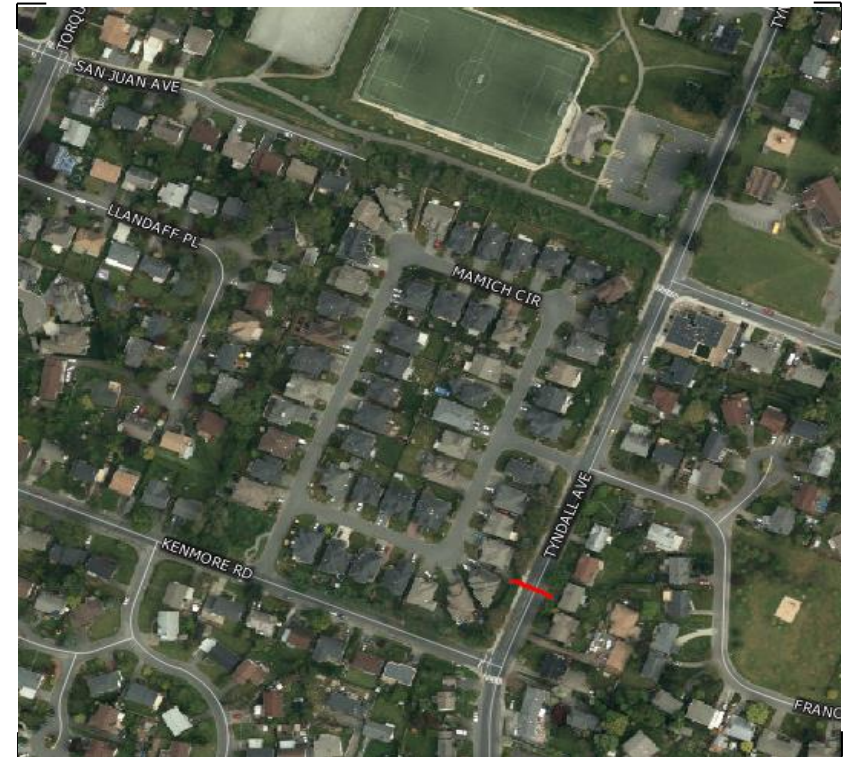
Direction: **North-South**

Dates: **January 30, 2017 To February 02, 2017**

Filtered data

AVG. SPEED	30 mph	48 km/h
50 % SPEED	30 mph	48 km/h
85 % SPEED	35 mph	56 km/h
95 % SPEED	38 mph	61 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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Note:

Direction: **North-South**

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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		
156	14186	3199	444	785	45	6	37	0	0	0	0	0	13	18871	
0.8%	75.2%	17.0%	2.4%	4.2%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	93.0% ----->		2.4%	4.2%	<-----			0.5%	----->				0.1%	100.0%	
<-----	93.0% ----->		2.4%	<-----				4.6%	----->				0.1%	100.0%	
<-----	93.0% ----->		<-----					7.0%	----->				0.1%	100.0%	