

Feltham Rd between Shelbourne St and Tyndall Ave

November 18, 2017 To November 24, 2017



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Start Date: 20-Nov-17
 Start Time: 22:00
 Station ID: M0013-03

Location 1: Feltham Rd between Shelbourne St and Tyndall Ave

Note:

DATE:	November 20, 2017		November 21, 2017		November 22, 2017		November 23, 2017		November 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	40	25	32	26	30	26	37	19	40	27	36	25	60	0.5%
1-2 AM	19	12	19	8	11	7	10	6	40	26	20	12	32	0.3%
2-3 AM	10	5	5	4	15	12	6	7	13	11	10	8	18	0.1%
3-4 AM	7	7	5	4	11	8	10	8	14	13	9	8	17	0.1%
4-5 AM	7	15	8	17	6	9	2	13	6	8	6	12	18	0.2%
5-6 AM	20	58	29	63	29	56	30	55	32	62	28	59	87	0.7%
6-7 AM	46	154	59	158	66	165	62	152	81	170	63	160	223	1.9%
7-8 AM	214	345	199	354	210	356	192	366	162	345	195	353	549	4.6%
8-9 AM	503	618	481	603	475	638	484	617	306	480	450	591	1041	8.7%
9-10 AM	323	395	350	411	308	407	322	426	337	415	328	411	739	6.2%
10-11 AM	323	329	276	340	317	327	294	335	318	365	306	339	645	5.4%
11-12 PM	353	335	345	293	334	322	373	356	345	387	350	339	689	5.7%
12-1 PM	353	307	380	353	374	336	372	344	431	392	382	346	728	6.1%
1-2 PM	355	335	359	282	312	354	373	330	403	360	360	332	693	5.8%
2-3 PM	409	359	447	319	472	341	447	382	451	377	445	356	801	6.7%
3-4 PM	522	491	553	528	522	522	554	535			538	519	1057	8.8%
4-5 PM	594	445	557	478	557	431	576	457			571	453	1024	8.5%
5-6 PM	606	381	564	425	594	422	578	429			586	414	1000	8.3%
6-7 PM	412	344	400	312	457	316	421	342			423	329	751	6.3%
7-8 PM	291	236	328	206	344	281	370	256			333	245	578	4.8%
8-9 PM	257	207	257	170	291	184	318	194			281	189	470	3.9%
9-10 PM	220	121	275	184	257	153	251	155			251	153	404	3.4%
10-11 PM	119	72	103	80	151	94	144	105			129	88	217	1.8%
11-12 AM	83	58	77	47	89	52	100	56			87	53	141	1.2%
LANES	6086	5654	6108	5665	6232	5819	6326	5945			6186	5793	11978	100.0%
TOTAL	11740		11773		12051		12271				11980			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	1041	⇒	8.7%	between	8-9 AM	5030	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	1041	⇒	8.7%	between	8-9 AM	3613	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	728	⇒	6.1%	between	12-1 PM				7-8 AM	549	1590	13.3%
MAX. 11 am - 3 pm PEAK HOUR	801	⇒	6.7%	between	2-3 PM				8-9 AM	1041		
MAX. 4 - 6 pm PEAK HOUR	1024	⇒	8.5%	between	4-5 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	1057	⇒	8.8%	between	3-4 PM				VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	689	1417	11.8%
									12-1 PM	728		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	1024	2024	16.9%
									5-6 PM	1000		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0013-03**

Filename: **Feltham Rd between Shelbourne St and Tyndall Ave-Nov-2017.xlsx**

Location: Feltham Rd between Shelbourne St and Tyndall Ave

Note:

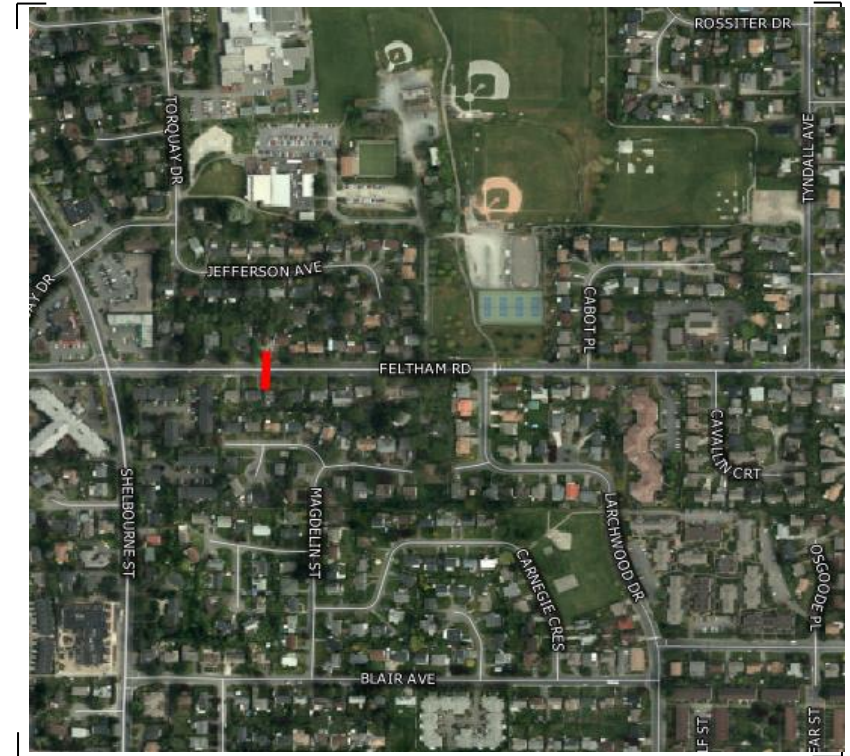
Direction: **East-West**

Dates: **November 18, 2017 To November 24, 2017**

Filtered data

AVG. SPEED	31 mph	49 km/h
50 % SPEED	31 mph	50 km/h
85 % SPEED	36 mph	57 km/h
95 % SPEED	38 mph	62 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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Note:

Direction: **East-West**

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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		
555	50882	10485	642	1782	77	33	120	3	1	0	0	1	126	64707	
0.9%	78.6%	16.2%	1.0%	2.8%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	100.0%	
<-----	95.7% ----->		1.0%	2.8%	<-----			0.4%	----->				0.2%	100.0%	
<-----	95.7% ----->		1.0%	<-----				3.1%	----->				0.2%	100.0%	
<-----	95.7% ----->		<-----					4.1%	----->				0.2%	100.0%	