

Feltham Rd between Tyndall Ave and Gordon Head Rd

November 25, 2017 To December 01, 2017



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Start Date: 27-Nov-17
 Start Time: 10:00
 Station ID: M0013-01

Location 1: Feltham Rd between Tyndall Ave and Gordon Head Rd

Note:

DATE:	November 27, 2017		November 28, 2017		November 29, 2017		November 30, 2017		December 1, 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	8	13	9	13	11	11	12	16	13	17	11	14	25	0.6%
1-2 AM	1	1	4	3	5	5	7	7	7	10	5	5	10	0.2%
2-3 AM	2	5	2	4	2	5	0	1	3	3	2	4	5	0.1%
3-4 AM	3	4	3	2	1	0	4	0	2	4	3	2	5	0.1%
4-5 AM	2	2	4	2	4	0	4	3	5	1	4	2	5	0.1%
5-6 AM	8	9	16	15	14	11	14	18	5	5	11	12	23	0.5%
6-7 AM	25	37	26	33	28	35	22	27	23	41	25	35	59	1.3%
7-8 AM	90	100	97	113	93	104	85	80	76	88	88	97	185	4.2%
8-9 AM	215	223	209	190	221	229	227	202	207	213	216	211	427	9.6%
9-10 AM	172	100	146	143	168	138	151	129	152	129	158	128	286	6.4%
10-11 AM	113	104	125	113	125	101	127	117	131	114	124	110	234	5.3%
11-12 PM	145	112	132	110	136	109	135	127			137	115	252	5.7%
12-1 PM	137	136	115	129	122	132	142	128			129	131	260	5.9%
1-2 PM	119	124	112	126	128	143	127	124			122	129	251	5.6%
2-3 PM	136	169	120	157	135	182	170	161			140	167	308	6.9%
3-4 PM	159	214	153	216	153	213	174	211			160	214	373	8.4%
4-5 PM	148	261	157	255	164	286	147	276			154	270	424	9.5%
5-6 PM	146	195	146	204	166	228	171	202			157	207	365	8.2%
6-7 PM	127	147	145	136	161	133	188	155			155	143	298	6.7%
7-8 PM	101	93	109	103	87	103	124	110			105	102	208	4.7%
8-9 PM	94	85	82	93	81	105	97	104			89	97	185	4.2%
9-10 PM	57	65	62	76	70	73	55	84			61	75	136	3.0%
10-11 PM	33	41	39	42	42	53	44	45			40	45	85	1.9%
11-12 AM	12	18	15	25	25	22	22	25			19	23	41	0.9%
LANES	2053	2258	2028	2303	2142	2421	2249	2352			2113	2335	4448	100.0%
TOTAL	4311		4331		4563		4601				4450			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS				
MAX. 7 - 9 am PEAK HOUR	427	⇒	9.6%	between 8-9 AM	1912	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	427	⇒	9.6%	between 8-9 AM	1400	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	260	⇒	5.9%	between 12-1 PM				7-8 AM	185	612	13.8%
MAX. 11 am - 3 pm PEAK HOUR	308	⇒	6.9%	between 2-3 PM				8-9 AM	427		
MAX. 4 - 6 pm PEAK HOUR	424	⇒	9.5%	between 4-5 PM				2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	424	⇒	9.5%	between 4-5 PM				VEH / HR	VEH / 2HR	2 HR %	
								11-12 PM	252	512	11.5%
								12-1 PM	260		
								2 HR PM (4 - 6 PM)			
								VEH / HR	VEH / 2HR	2 HR %	
								4-5 PM	424	788	17.7%
								5-6 PM	365		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0013-01**

Filename: **Feltham Rd between Tyndall Ave and Gordon Head Rd-Nov-2017.xlsx**

Location: Feltham Rd between Tyndall Ave and Gordon Head Rd

Note:

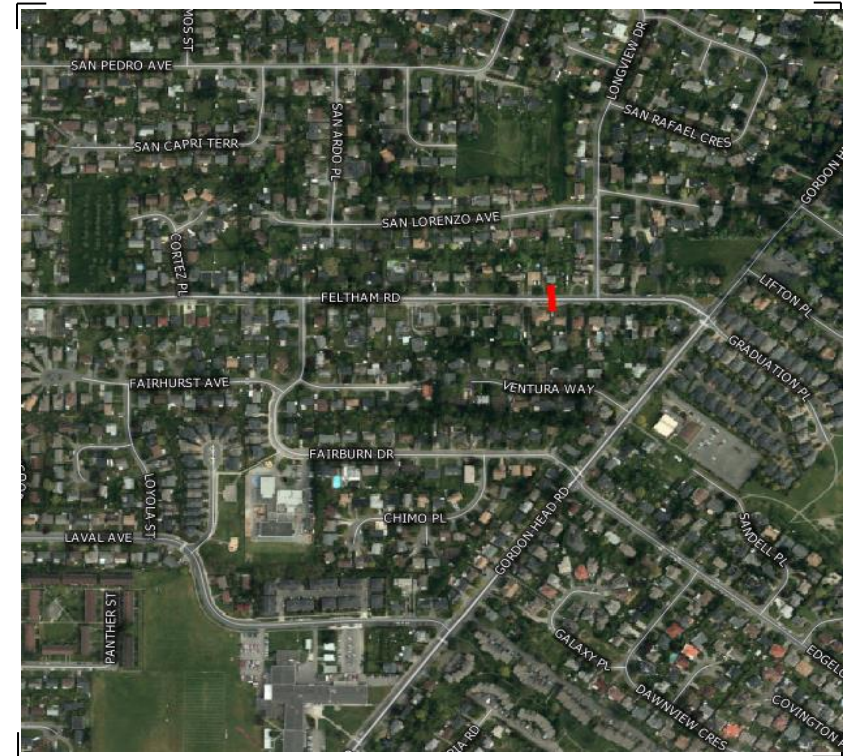
Direction: **East-West**

Dates: **November 25, 2017 To December 01, 2017**

Filtered data

AVG. SPEED	31 mph	50 km/h
50 % SPEED	31 mph	50 km/h
85 % SPEED	36 mph	57 km/h
95 % SPEED	39 mph	62 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		
376	20854	3529	31	537	6	0	25	1	0	0	0	0	14	25373	
1.5%	82.2%	13.9%	0.1%	2.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	97.6% ----->		0.1%	2.1%	<-----				0.1%	----->				0.1%	100.0%
<-----	97.6% ----->		0.1%	<-----				2.2%	----->				0.1%	100.0%	
<-----	97.6% ----->		<-----				2.4%	----->				0.1%	100.0%		