

McKenzie Ave between McGill Rd and Finnerty Rd

November 18, 2017 To November 24, 2017



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Start Date: 20-Nov-17
 Start Time: 20:00
 Station ID: M0025-02

Location 1: McKenzie Ave between McGill Rd and Finnerty Rd

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		WK AVG		CH 1+2	%
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB		
12-1 AM	26	38	23	38	25	29	20	29	30	40	25	35	60	0.5%
1-2 AM	11	15	9	16	6	15	7	17	6	29	8	18	26	0.2%
2-3 AM	8	13	10	9	7	11	7	11	10	12	8	11	20	0.2%
3-4 AM	7	7	12	11	8	6	12	11	14	16	11	10	21	0.2%
4-5 AM	12	13	10	15	17	17	12	15	19	16	14	15	29	0.2%
5-6 AM	33	26	70	33	39	29	64	34	55	37	52	32	84	0.6%
6-7 AM	163	73	146	55	145	78	154	58	144	76	150	68	218	1.7%
7-8 AM	319	184	347	224	360	195	361	217	367	202	351	204	555	4.3%
8-9 AM	587	422	647	435	624	434	656	423	580	337	619	410	1029	7.9%
9-10 AM	489	346	508	394	500	334	510	368	469	369	495	362	857	6.6%
10-11 AM	350	315	425	377	383	376	358	359	409	428	385	371	756	5.8%
11-12 PM	378	460	378	436	398	449	388	490	425	573	393	482	875	6.7%
12-1 PM	425	409	402	467	417	550	465	440	422	513	426	476	902	6.9%
1-2 PM	326	398	369	485	382	448	335	482	409	566	364	476	840	6.4%
2-3 PM	374	529	357	578	355	550	394	613	469	620	390	578	968	7.4%
3-4 PM	367	687	373	635	356	656	416	712	413	689	385	676	1061	8.1%
4-5 PM	432	730	386	685	434	753	389	769			410	734	1145	8.8%
5-6 PM	380	517	414	523	436	544	407	499			409	521	930	7.1%
6-7 PM	300	385	365	427	317	446	326	405			327	416	743	5.7%
7-8 PM	218	328	245	304	237	384	284	385			246	350	596	4.6%
8-9 PM	219	272	211	247	234	335	250	305			229	290	518	4.0%
9-10 PM	137	253	171	310	136	240	175	324			155	282	437	3.3%
10-11 PM	66	168	72	168	76	167	70	162			71	166	237	1.8%
11-12 AM	39	104	38	97	50	93	52	87			45	95	140	1.1%
LANES	5666	6692	5988	6969	5942	7139	6112	7215			5968	7078	13047	100.0%
TOTAL	12358		12957		13081		13327				13050			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS			
MAX. 7 - 9 am PEAK HOUR	1029	⇒	7.9%	between 8-9 AM	5436	⇒ 6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	1029	⇒	7.9%	between 8-9 AM	3659	⇒ 4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	902	⇒	6.9%	between 12-1 PM			7-8 AM	555	1584	12.1%
MAX. 11 am - 3 pm PEAK HOUR	968	⇒	7.4%	between 2-3 PM			8-9 AM	1029		
MAX. 4 - 6 pm PEAK HOUR	1145	⇒	8.8%	between 4-5 PM			2 HR NOON (11 - 1 PM)			
MAX. 3 - 6 pm PEAK HOUR	1145	⇒	8.8%	between 4-5 PM			VEH / HR	VEH / 2HR	2 HR %	
							11-12 PM	875	1777	13.6%
							12-1 PM	902		
							2 HR PM (4 - 6 PM)			
							VEH / HR	VEH / 2HR	2 HR %	
							4-5 PM	1145	2075	15.9%
							5-6 PM	930		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: [M0025-02](#)

Filename: [McKenzie Ave between McGill Rd and Finnerty Rd-Nov-2017.xlsx](#)

Location: McKenzie Ave between McGill Rd and Finnerty Rd

Note:

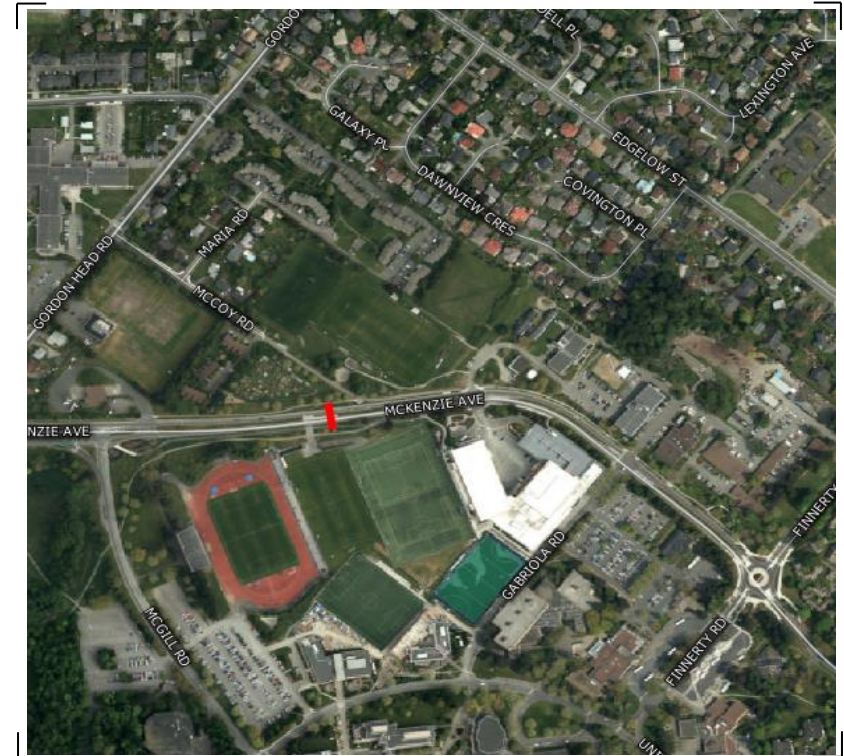
Direction: **East-West**

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

Filtered data

AVG. SPEED	31 mph	50 km/h
50 % SPEED	31 mph	50 km/h
85 % SPEED	35 mph	57 km/h
95 % SPEED	39 mph	62 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

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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		
807	55103	10103	1586	2544	685	30	129	49	19	0	0	8	74	71137	
1.1%	77.5%	14.2%	2.2%	3.6%	1.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	92.8% ----->		2.2%	3.6%	<-----			1.3%	----->				0.1%	100.0%	
<-----	92.8% ----->		2.2%	<-----				4.9%	----->				0.1%	100.0%	
<-----	92.8% ----->		<-----					7.1%	----->				0.1%	100.0%	