Parker Ave between Fenn Ave and Parker Park

November 19, 2017 To November 24, 2017

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Start Date: 20-Nov-17
Start Time: 12:00
Station ID: R0840-01

Location 1: Parker Ave between Fenn Ave and Parker Park
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				CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM	0	0	0	0	2	0	0	0	2	2	1	0	1	0.3%
1-2 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	0.1%
2-3 AM	1	1	1	0	0	0	0	1	0	1	0	1	1	0.2%
3-4 AM	1	1	0	1	0	1	1	1	0	0	0	1	1	0.3%
4-5 AM	1	1	1	1	0	0	0	0	0	0	0	0	1	0.2%
5-6 AM	1	1	1	3	3	3	2	4	2	3	2	3	5	1.1%
6-7 AM	1	5	1	2	0	6	1	4	2	5	1	4	5	1.3%
7-8 AM	14	18	13	18	9	13	9	16	10	15	11	16	27	6.3%
8-9 AM	12	23	13	16	13	18	13	15	10	17	12	18	30	7.0%
9-10 AM	17	17	11	19	10	18	20	21	14	17	14	18	33	7.7%
10-11 AM	13	19	7	8	15	12	15	21	21	22	14	16	31	7.2%
11-12 PM	21	20	14	14	20	14	15	13	22	18	18	16	34	8.0%
12-1 PM	28	19	13	11	21	22	16	15	18	23	19	18	37	8.7%
1-2 PM	20	20	9	11	17	17	18	17	14	15	16	16	32	7.4%
2-3 PM	18	19	20	16	16	15	14	21			17	18	35	8.2%
3-4 PM	22	16	25	16	13	18	23	18			21	17	38	8.9%
4-5 PM	17	28	14	19	21	17	25	22			19	22	41	9.6%
5-6 PM	12	3	11	13	17	12	14	7			14	9	22	5.2%
6-7 PM	9	5	11	8	14	13	12	9			12	9	20	4.8%
7-8 PM	5	4	4	1	4	2	10	4			6	3	9	2.0%
8-9 PM	2	2	6	3	6	2	7	4			5	3	8	1.9%
9-10 PM	5	2	6	5	7	2	9	5			7	4	10	2.4%
10-11 PM	2	0	1	0	0	0	3	3			2	1	2	0.5%
11-12 AM	0	0	4	2	1	1	3	1			2	1	3	0.7%
LANES	222	224	186	187	209	206	230	222			213	213	426	100.0%
TOTAL	446		373		415		452				430			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR						TOTAL VEHICALS-PEAK PERIODS			2 HOUR PEAK INTERVALS			
MAX. 7 - 9 am PEAK HOUR	30	⇒	7.0%	between	8-9 AM	191	⇒	6 HR TOTAL	**2 HR AM (7 - 9 AM)**			
										VEH / HR	VEH / 2HR	2 HR %
MAX. 7 - 11 am PEAK HOUR	33	⇒	7.7%	between	9-10 AM	120	⇒	4 HR TOTAL	7-8 AM	27	57	13.4%
									8-9 AM	30		
MAX. 11 am - 1 pm PEAK HOUR	37	⇒	8.7%	between	12-1 PM				**2 HR NOON (11 - 1 PM)**			
MAX. 11 am - 3 pm PEAK HOUR	37	⇒	8.7%	between	12-1 PM	**24 HOUR FACTORS**				VEH / HR	VEH / 2HR	2 HR %
									11-12 PM	34	71	16.8%
MAX. 4 - 6 pm PEAK HOUR	41	⇒	9.6%	between	4-5 PM	2.22	⇒	6-24 HR FACT.	12-1 PM	37		
									2 HR PM (4 - 6 PM)			
MAX. 3 - 6 pm PEAK HOUR	41	⇒	9.6%	between	4-5 PM	3.55	⇒	4-24 HR FACT.		VEH / HR	VEH / 2HR	2 HR %
									4-5 PM	41	63	14.8%
									5-6 PM	22		

Vehicle Speed Summary

Saanich Engineering Department
Count Id: R0840-01
Filename: Parker Ave between Fenn Ave and Parker Park-Nov-2017.xlsx

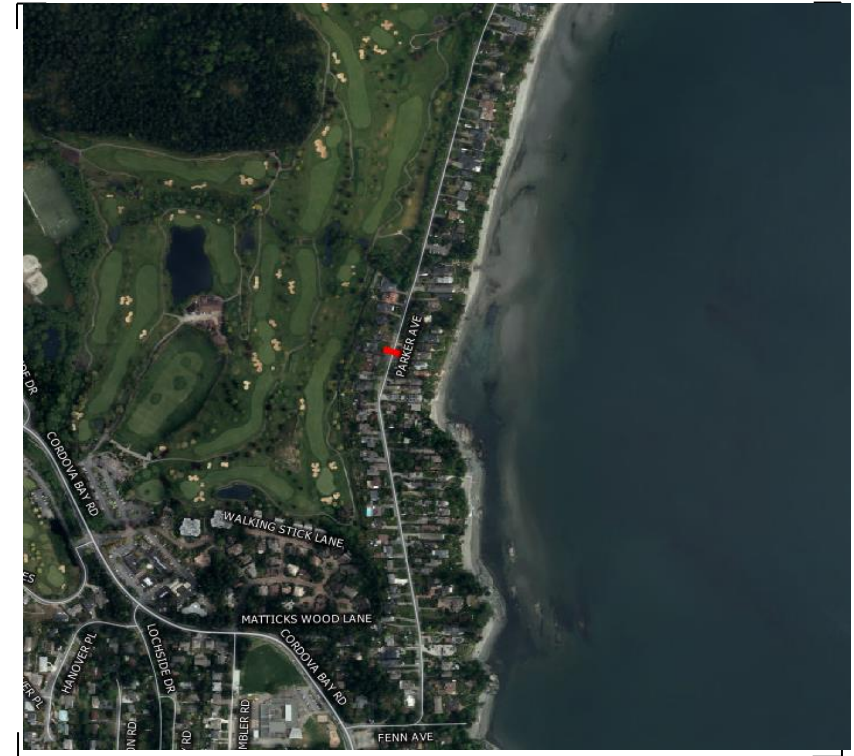**Location:** Parker Ave between Fenn Ave and Parker Park
Note:

Direction: ***North-South***
Dates: **November 19, 2017 To November 24, 2017**

Filtered data

AVG. SPEED	**22** mph	**35** km/h
50 % SPEED	**22** mph	**35** km/h
85 % SPEED	**27** mph	**44** km/h
95 % SPEED	**30** mph	**49** km/h

Location Map

Vehicle Classification Summary

Saanich Engineering Department

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Location: Parker Ave between Fenn Ave and Parker Park

Note:

Direction: **North-South**

Dates: **November 19, 2017 To November 24, 2017**

Filtered data

				FHWA CLASSIFICATION											
CYCLES	CARS + TRL	2 AXLE LONG	BUS	RIGID 2 AXLE SU HGV	RIGID 3 AXLE SU HGV	4 AXLE SU HGV	<5 AXLE ARTIC	5 AXLE ARTIC	6 AXLE ARTIC	<6 AXLE MULTI	6 AXLE MULTI	> 6 AXLE MULTI	UNCLA-SSIFIED	TOTAL
CS 1	CS 2	CS 3	CS 4	CS 5	CS 6	CS 7	CS 8	CS 9	CS10	CS11	CS12	CS13	CS14	
39	**1431**	**477**	**2**	**138**	**16**	**1**	**14**	**2**	**0**	**0**	**0**	**0**	**1**	**2121**
1.8%	67.5%	22.5%	0.1%	6.5%	0.8%	0.0%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<-----------	91.8% ---------->		0.1%	6.5%	<--------------------------------------		1.6%	--->					0.0%	100.0%
<-----------	91.8% ---------->		0.1%	<--------------------------------------			8.1%	--->					0.0%	100.0%
<-----------	91.8% ---------->		<--------------------------------------				8.2%	--->					0.0%	100.0%