Lochside Dr between Cedar Hill Cross Rd and Lochside Trail

ENGINEERING

November 19, 2017 To November 24, 2017

The data presented here is for information purposes only and should not be considered authoritative for construction, geotechnical, engineering, navigational, legal, or other site-specific uses. The information shared is owned by the Transportation Division of the Engineering Department at the District of Saanich. Accuracy is not guaranteed.

 Start Date:
 20-Nov-17

 Start Time:
 10:07

 Station ID:
 R0675-03

Location 1: Lochside Dr between Cedar Hill Cross Rd and Lochside Trail Note:

DATE:	November	20. 2017	Novembe	r 21, 2017	Novembe	r 22, 2017	Novembe	r 23, 2017	Novembe	r 24, 2017				
571121	MON		TUE		WED		THURS		FRI		WK AVG		WK AVG	HOURLY
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2	%
12-1 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0.1%
1-2 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0.0%
2-3 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%
3-4 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%
4-5 AM	0	0	0	0	0	0	0	1	1	1	0	0	1	0.1%
5-6 AM	1	0	0	0	3	3	5	3	4	2	3	2	4	0.8%
6-7 AM	30	11	32	14	31	14	25	12	26	11	29	12	41	7.4%
7-8 AM	28	33	30	26	27	28	40	25	37	28	32	28	60	10.9%
8-9 AM	23	24	27	22	18	12	16	23	25	16	22	19	41	7.4%
9-10 AM	27	14	20	9	28	16	19	10	21	17	23	13	36	6.5%
10-11 AM	20	15	14	25	13	17	16	18	23	19	17	19	36	6.5%
11-12 PM	20	26	27	27	21	18	30	22	18	21	23	23	46	8.3%
12-1 PM	17	18	21	12	18	17	13	20	20	23	18	18	36	6.4%
1-2 PM	28	19	16	19	20	23	19	19	16	23	20	21	40	7.3%
2-3 PM	22	29	19	14	18	18	25	16	16	15	20	18	38	6.9%
3-4 PM	28	32	23	28	26	23	26	27	23	25	25	27	52	9.4%
4-5 PM	22	29	21	32	21	32	28	39			23	33	56	10.1%
5-6 PM	9	21	3	14	11	20	15	18			10	18	28	5.0%
6-7 PM	6	11	6	12	5	14	8	11			6	12	18	3.3%
7-8 PM	3	3	2	4	4	4	5	7			4	5	8	1.4%
8-9 PM	2	0	5	5	3	2	1	7			3	4	6	1.1%
9-10 PM	4	3	3	2	1	1	2	2			3	2	5	0.8%
10-11 PM	0	0	0	0	2	1	4	1			2	1	2	0.4%
11-12 AM	0	0	0	0	0	0	0	0			0	0	0	0.0%
LANES	290	289	269	265	271	264	297	281			281	275	556	100.0%
TOTAL	579		53	34	535		578				560			
	MON		Tl	JE	W	ED	THU	JRS	FI	RI		WK	AVG	

	PEAK HOUR		TOTAL VEHICALS-PEAK PERIODS	2 HOUR PEAK INTERVALS
MAX. 7 - 9 am PEAK HOUR	60 📥	10.9% between 7-8 AM	267	2 HR AM (7 - 9 AM)
MAX. 7 - 11 am PEAK HOUR	60 📥	10.9% between 7-8 AM	185 🗁 4 HR TOTAL	<u>VEH / HR</u> <u>VEH / 2HR</u> <u>2 HR %</u> 7-8 AM 60 102 18.3% 8-9 AM 41
MAX. 11 am - 1 pm PEAK HOUR	46	8.3% between 11-12 P	и	2 HR NOON (11 - 1 PM)
MAX. 11 am - 3 pm PEAK HOUR	46 🚞	8.3% between 11-12 P	24 HOUR FACTORS 2.08	<u>VEH / HR</u> <u>VEH / 2HR</u> <u>2 HR %</u> 11-12 PM 46 82 14.7% 12-1 PM 36
MAX. 4 - 6 pm PEAK HOUR	56 ⇒	10.1% between 4-5 PM		2 HR PM (4 - 6 PM)
MAX. 3 - 6 pm PEAK HOUR	56 🚞	10.1% between 4-5 PN	3.00 - 4-24 HR FACT.	<u>VEH / HR</u> <u>VEH / 2HR</u> <u>2 HR %</u> 4-5 PM 56 84 15.1% 5-6 PM 28

Vehicle Speed Summary

Saanich Engineering Department

Count Id: R0675-03

Filename: Lochside Dr between Cedar Hill Cross Rd and Lochside Trail-Nov-2017.xlsx

Location: Lochside Dr between Cedar Hill Cross Rd and Lochside Trail

Note:

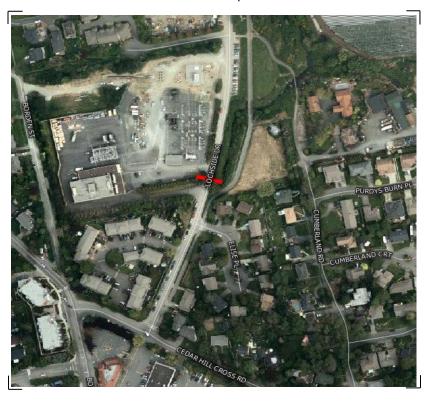
Direction: North-South

Dates: November 19, 2017 To November 24, 2017

Filtered data

AVG. SPEED	19 mph	31 km/h
50 % SPEED	19 mph	31 km/h
85 % SPEED	25 mph	40 km/h
95 % SPEED	28 mph	44 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department Count Id: R0675-03

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Location: Lochside Dr between Cedar Hill Cross Rd and Lochside Trail

Note:

North-South Direction:

November 19, 2017 To November 24, 2017 Dates:

Filtered data

FHWA CLASSIFICATION														
				RIGID 2	RIGID 3									
		2 AXLE		AXLE SU	AXLE SU	4 AXLE	<5 AXLE	5 AXLE	6 AXLE	<6 AXLE	6 AXLE	> 6 AXLE	UNCLA-	
CYCLES	CARS + TRL	LONG	BUS	HGV	HGV	SU HGV	ARTIC	ARTIC	ARTIC	MULTI	MULTI	MULTI	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	
32	1424	614	32	321	209	1	10	77	41	0	0	0	30	2791
1.1%	51.0%	22.0%	1.1%	11.5%	7.5%	0.0%	0.4%	2.8%	1.5%	0.0%	0.0%	0.0%	1.1%	100.0%
<	<> 74.2%>		1.1%	11.5%	<			12.1%				>	1.1%	100.0%
<> 74.2%>		1.1%	<						>	1.1%	100.0%			
<> 74.2%>			<	>							1.1%	100.0%		