

Harriet Rd **between Burnside Rd W and Boleskine Rd**
November 20, 2022 **to** **November 26, 2022**



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.

This document contains:

Overview

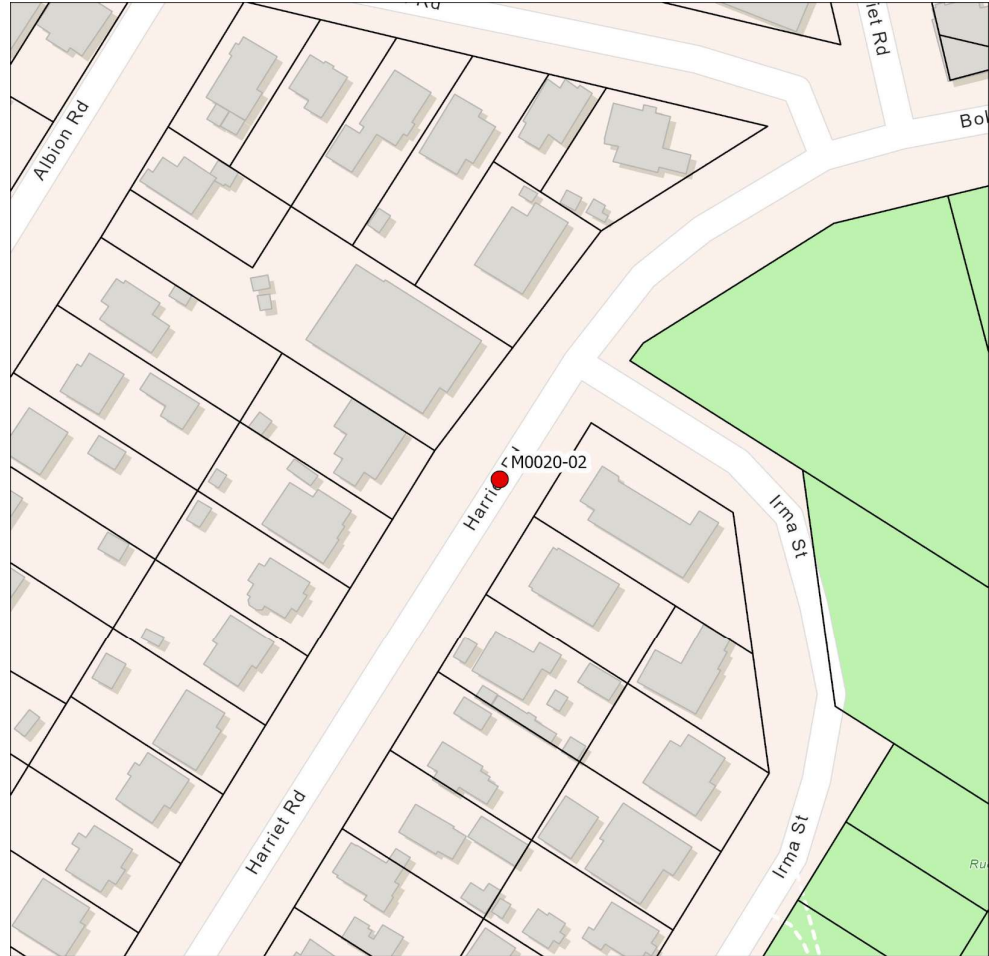
Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Harriet Rd **between** **Burnside Rd W and Boleskine Rd**
November 20, 2022 **to** **November 26, 2022**

Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	5216	4515	9731
Average Speed (km/h)	47	47	47



Start Date: 2022-11-20
 Start Time: 12:00:00 AM
 Station ID: M0020-02

Location Harriet Rd Between Burnside Rd W and Boleskine Rd

DATE:	November 21, 2022		November 22, 2022		November 23, 2022		November 24, 2022		November 25, 2022		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	11	16	19	25	31	25	26	26	25	25	22	23	46	0.5%	
1-2 AM	9	9	11	16	10	13	13	9	11	12	11	12	23	0.2%	
2-3 AM	11	9	11	8	9	11	7	12	9	6	9	9	19	0.2%	
3-4 AM	11	4	8	2	9	7	8	10	13	6	10	6	16	0.2%	
4-5 AM	23	2	28	4	26	7	26	9	22	10	25	6	31	0.3%	
5-6 AM	35	26	51	26	40	22	46	26	44	33	43	27	70	0.7%	
6-7 AM	136	90	136	93	123	99	119	86	125	77	128	89	217	2.2%	
7-8 AM	303	197	299	199	298	193	300	197	299	185	300	194	494	5.1%	
8-9 AM	457	237	447	240	474	234	459	252	440	241	455	241	696	7.2%	
9-10 AM	319	265	358	248	340	237	349	251	364	260	346	252	598	6.1%	
10-11 AM	292	254	323	190	266	281	332	267	363	295	315	257	573	5.9%	
11-12 PM	360	295	319	228	345	303	370	318	365	370	352	303	655	6.7%	
12-1 PM	379	318	341	283	355	299	341	306	434	331	370	307	677	7.0%	
1-2 PM	353	328	364	278	367	305	374	334	436	364	379	322	701	7.2%	
2-3 PM	407	306	348	315	394	351	375	340	422	377	389	338	727	7.5%	
3-4 PM	430	393	444	393	470	377	493	383	481	381	464	385	849	8.7%	
4-5 PM	455	479	468	514	436	436	395	420	486	480	448	466	914	9.4%	
5-6 PM	326	430	382	400	382	389	138	181	393	438	324	368	692	7.1%	
6-7 PM	258	249	239	314	270	267	270	307	259	321	259	292	551	5.7%	
7-8 PM	144	202	188	195	175	227	185	203	209	226	180	211	391	4.0%	
8-9 PM	122	119	133	130	131	146	164	155	174	180	145	146	291	3.0%	
9-10 PM	98	104	107	113	128	119	114	130	158	158	121	125	246	2.5%	
10-11 PM	68	65	80	66	61	85	74	89	92	93	75	80	155	1.6%	
11-12 AM	40	52	37	49	47	61	46	54	56	69	45	57	102	1.1%	
LANES	5047	4449	5141	4329	5187	4494	5024	4365	5680	4938	5216	4515	9731	100.0%	
TOTAL	9496		9470		9681		9389		10618		9731				
	MON		TUE		WED		THURS		FRI		WK AVG				
MAX. 7 - 9 am PEAK HOUR	696 ⇨		7.2%		between 8-9 AM		4128 ⇨		6 HR TOTAL		2 HR PEAK INTERVALS				
MAX. 7 - 11 am PEAK HOUR	696 ⇨		7.2%		between 8-9 AM		2796 ⇨		4 HR TOTAL		7-8 AM	494	VEH / 2HR	1190	2 HR %
MAX. 11 am - 1 pm PEAK	677 ⇨		7.0%		between 12-1 PM						8-9 AM	696			
MAX. 11 am - 3 pm PEAK	727 ⇨		7.5%		between 2-3 PM		24 HOUR FACTORS				2 HR NOON (11 - 1 PM)				
MAX. 4 - 6 pm PEAK HOUR	914 ⇨		9.4%		between 4-5 PM		2.36 ⇨		6-24 HR FACT.		11-12 PM	655	VEH / HR	1332	2 HR %
MAX. 3 - 6 pm PEAK HOUR	914 ⇨		9.4%		between 4-5 PM		3.48 ⇨		4-24 HR FACT.		12-1 PM	677			
											2 HR PM (4 - 6 PM)				
											4-5 PM	914	VEH / 2HR	1606	2 HR %
											5-6 PM	692			

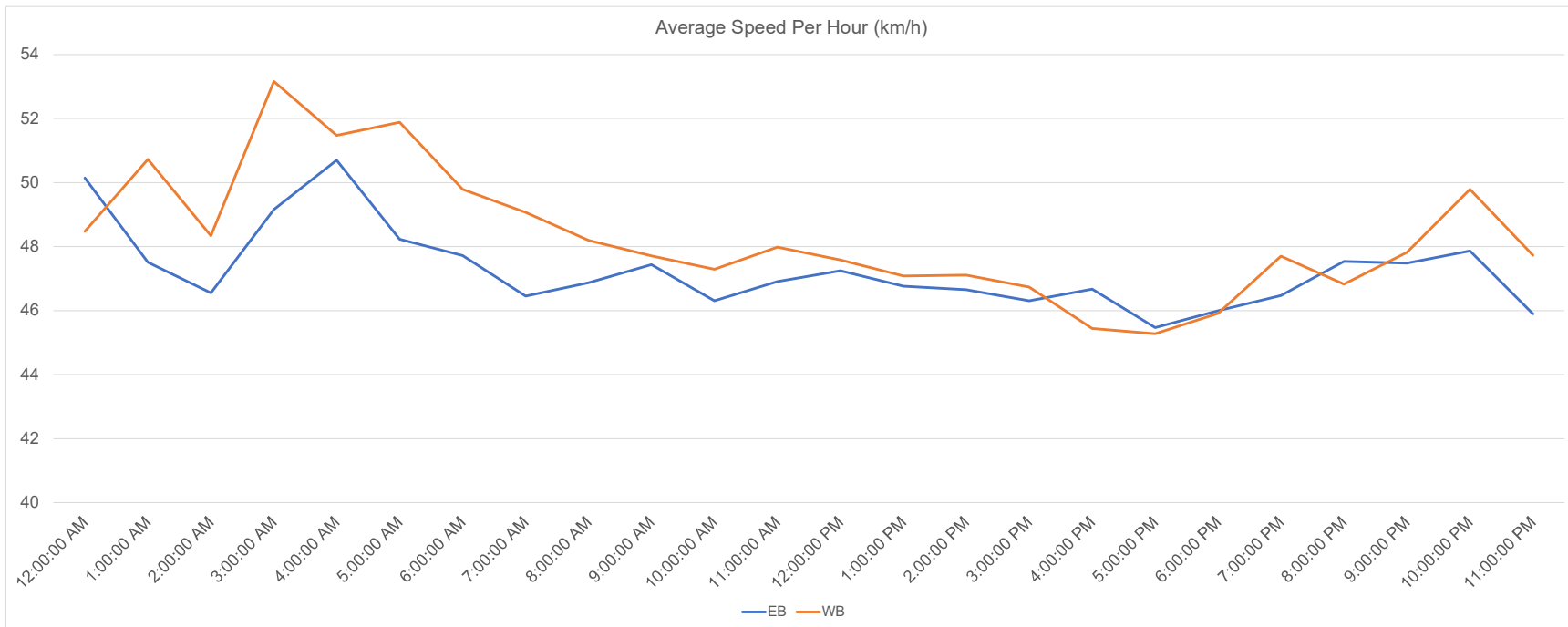
Vehicle Speed Summary

Count ID M0020-02
 File Name Harriet Rd between Burnside Rd W and Boleskine Rd
 Dates: 2022-11-20 to 2022-11-26
 Temperature 8 °C
 Precipitation 11 mm

Bin Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bin Speeds	1-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-80	81-90	91-9999
Count Total	26	34	111	666	2678	4831	7276	3646	1380	301	120	28	5	0
Percent Total	0%	0%	0%	1%	4%	8%	11%	6%	2%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	33%	29%	7%
WB	32%	26%	10%
Combined	33%	28%	9%

Movements	AVERAGE SPEED	85th PERCENTILE SPEED	95th PERCENTILE SPEED
EB	47 km/h	51 km/h	56 km/h
WB	47 km/h	55 km/h	58 km/h
Combined	47 km/h	53 km/h	56 km/h



Vehicle Classification Summary

Station ID M0020-02
 File Name Harriet Rd between Burnside Rd W and Boleskine Rd
 Dates: 2022-11-20 to 2022-11-26

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	
EB	126	33158	942	21	3	34250
WB	259	28464	971	10	10	29714
Total	385	61622	1913	31	13	63964
Percentage of Total	0.60%	96.34%	2.99%	0.05%	0.02%	100.00%