

Admirals Rd Between Gorge And Bridge
2024-03-03 To 2024-03-10



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. Please note that small datasets may skew the calculation of the hourly 85th percentile speed. 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

Overview

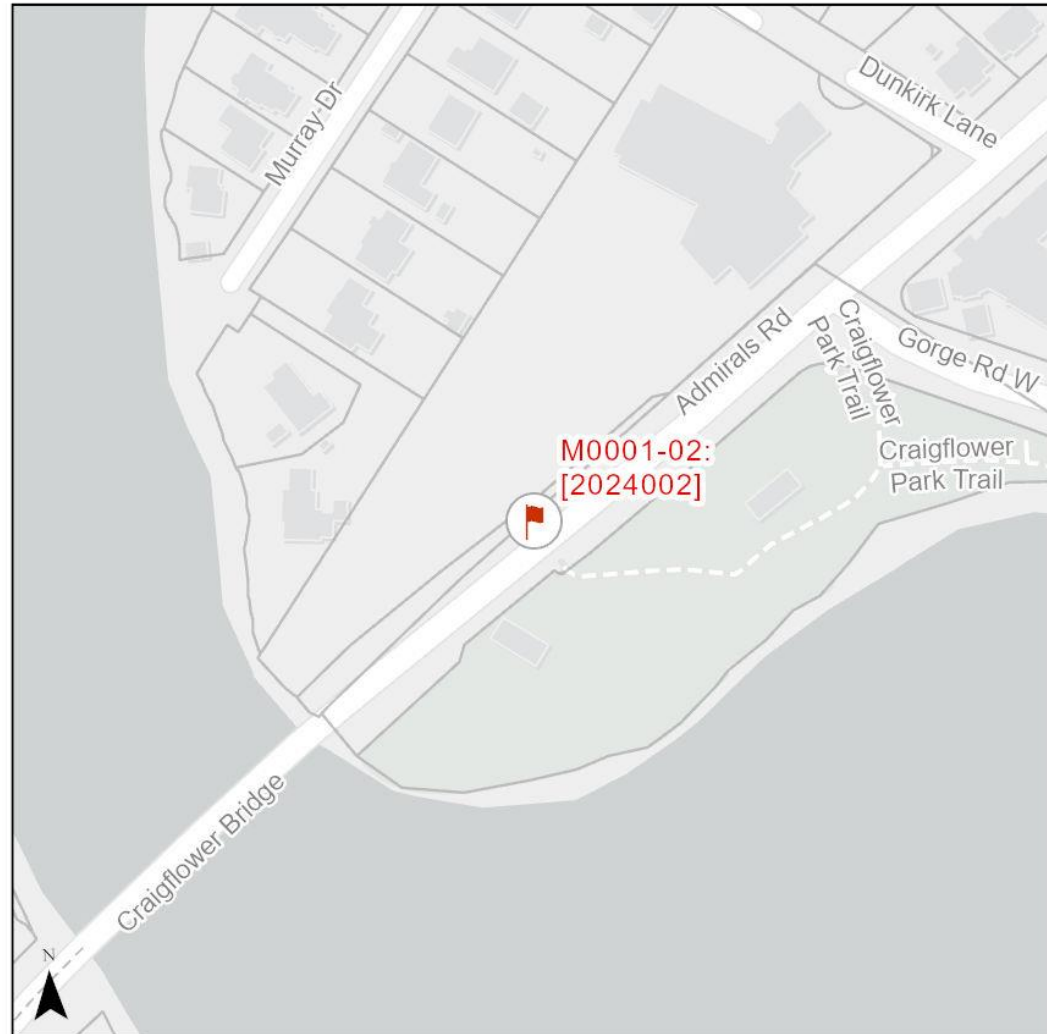
Admirals Rd Between Gorge And Bridge
2024-03-03 To 2024-03-10

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	6732	8114	14846
Average Speed (km/h)	31	35	33

Weather Information	Value
Minimum Temperature	0.1 °C
Maximum Temperature	12.5 °C
Total Precipitation	12.0 mm



Location Map



Vehicle Volume Summary

Start Date: 2024-03-03
 Start Time: 2:00 PM
 Station ID: M0001-02



Location: Admirals Rd Between Gorge And Bridge

*Data collection started on Sunday, March 03 at 2:00PM and ended on Sunday, March 10 at 2:00PM

DATE:	2024-03-04		2024-03-05		2024-03-06		2024-03-07		2024-03-08		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM	20	35	25	23	31	33	35	38	40	33	30	32	63	0.4%
1-2 AM	11	14	17	9	19	22	13	22	16	15	15	16	32	0.2%
2-3 AM	14	10	27	11	30	10	33	12	28	13	26	11	38	0.3%
3-4 AM	11	8	18	13	19	9	11	12	12	12	14	11	25	0.2%
4-5 AM	42	70	37	64	40	60	36	59	32	71	37	65	102	0.7%
5-6 AM	80	166	72	190	87	190	76	183	67	193	76	184	261	1.8%
6-7 AM	248	472	223	419	263	445	224	476	247	379	241	438	679	4.6%
7-8 AM	422	553	397	574	408	591	404	601	421	532	410	570	981	6.6%
8-9 AM	422	563	467	573	453	559	436	556	506	535	457	557	1014	6.8%
9-10 AM	399	383	439	407	389	452	388	463	535	429	430	427	857	5.8%
10-11 AM	374	436	415	451	400	446	417	465	555	410	432	442	874	5.9%
11-12 PM	423	479	390	522	351	486	474	510	504	548	428	509	937	6.3%
12-1 PM	444	493	453	524	456	504	479	558	518	597	470	535	1005	6.8%
1-2 PM	489	466	462	527	464	512	489	557	557	583	492	529	1021	6.9%
2-3 PM	518	544	483	573	526	610	548	613	568	641	529	596	1125	7.6%
3-4 PM	508	651	591	635	572	631	575	631	614	709	572	651	1223	8.2%
4-5 PM	232	454	587	639	567	652	558	686	587	626	506	611	1118	7.5%
5-6 PM	249	373	414	560	431	612	405	633	458	577	391	551	942	6.3%
6-7 PM	250	482	362	418	354	454	375	465	449	476	358	459	817	5.5%
7-8 PM	235	220	256	308	280	323	272	317	305	356	270	305	574	3.9%
8-9 PM	153	178	194	235	183	195	268	260	186	209	197	215	412	2.8%
9-10 PM	128	133	171	199	148	191	166	209	174	218	157	190	347	2.3%
10-11 PM	94	105	112	124	95	124	140	102	157	190	120	129	249	1.7%
11-12 AM	58	67	65	56	72	78	84	81	78	111	71	79	150	1.0%
LANES	5824	7355	6677	8054	6638	8189	6906	8509	7614	8463	6732	8114	14846	100.0%
TOTAL	13179		14731		14827		15415		16077		14846			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	1014		6.8%		between		8-9 AM		TOTAL VEHICLES-PEAK PERIODS				2 HOUR PEAK INTERVALS	
MAX. 7 - 11 am PEAK	1014		6.8%		between		8-9 AM		5997		6 HR TOTAL		2 HR AM (7 - 9 AM)	
MAX. 11 am - 1 pm	1005		6.8%		between		12-1 PM		4055		4 HR TOTAL		7-8 AM	
MAX. 11 am - 3 pm	1125		7.6%		between		2-3 PM						8-9 AM	
MAX. 4 - 6 pm PEAK	1118		7.5%		between		4-5 PM						11-12 PM	
MAX. 3 - 6 pm PEAK	1223		8.2%		between		3-4 PM						12-1 PM	
									24 HOUR FACTORS		2 HR NOON (11 - 1 PM)			
									2.48		6-24 HR FACT.		VEH / HR	
									3.66		4-24 HR FACT.		11-12 PM	
													12-1 PM	
													4-5 PM	
													5-6 PM	

Vehicle Speed Summary

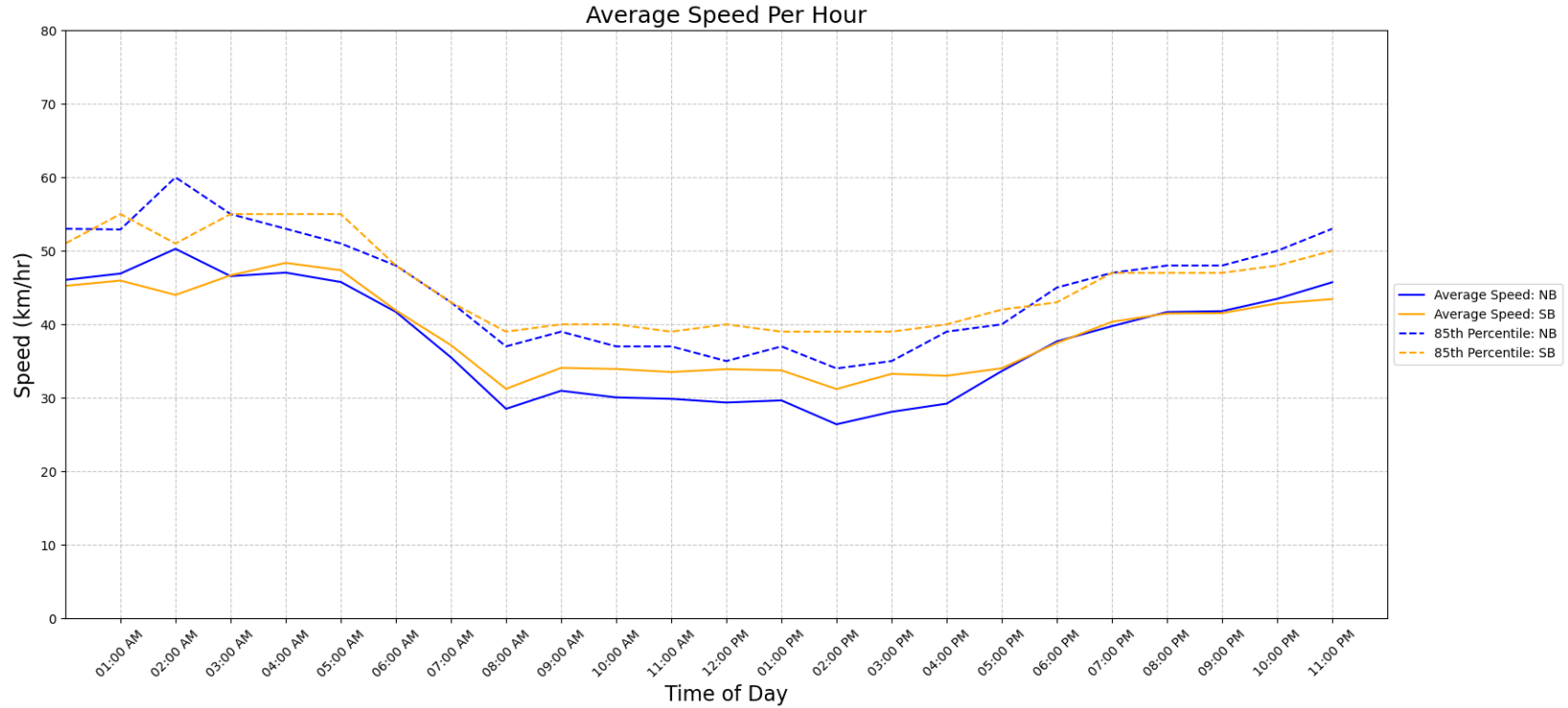


Station ID: M0001-02
 Location: Admirals Rd Between Gorge And Bridge
 Dates: 2024-03-03 To 2024-03-10

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	4852	6474	16822	32181	19538	9059	6083	1886	660	163	62	32	8	8
Percent Total	5%	7%	17%	33%	20%	9%	6%	2%	1%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	60%	16%	3%
SB	80%	20%	3%
Combined	70%	18%	3%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	33 km/h	42 km/h	48 km/h
SB	35 km/h	43 km/h	48 km/h
Combined	34 km/h	43 km/h	48 km/h



Vehicle Class Summary

Station ID M0001-02
 Location: Admirals Rd Between Gorge And Bridge
 Dates: 2024-03-03 To 2024-03-10



Classification	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck
Length	0m to 2.00m	2.01m to 7.00m	7.00m to 15.20m	15.20m to 22.50m	22.51m to 999m

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	
NB	264	43250	972	89	22	44597
SB	240	51326	1484	166	15	53231
Total	504	94576	2456	255	37	97828
Percentage of Total	0.52%	96.68%	2.51%	0.26%	0.04%	100.00%