

**Admirals Rd Between TCH And Cowper
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

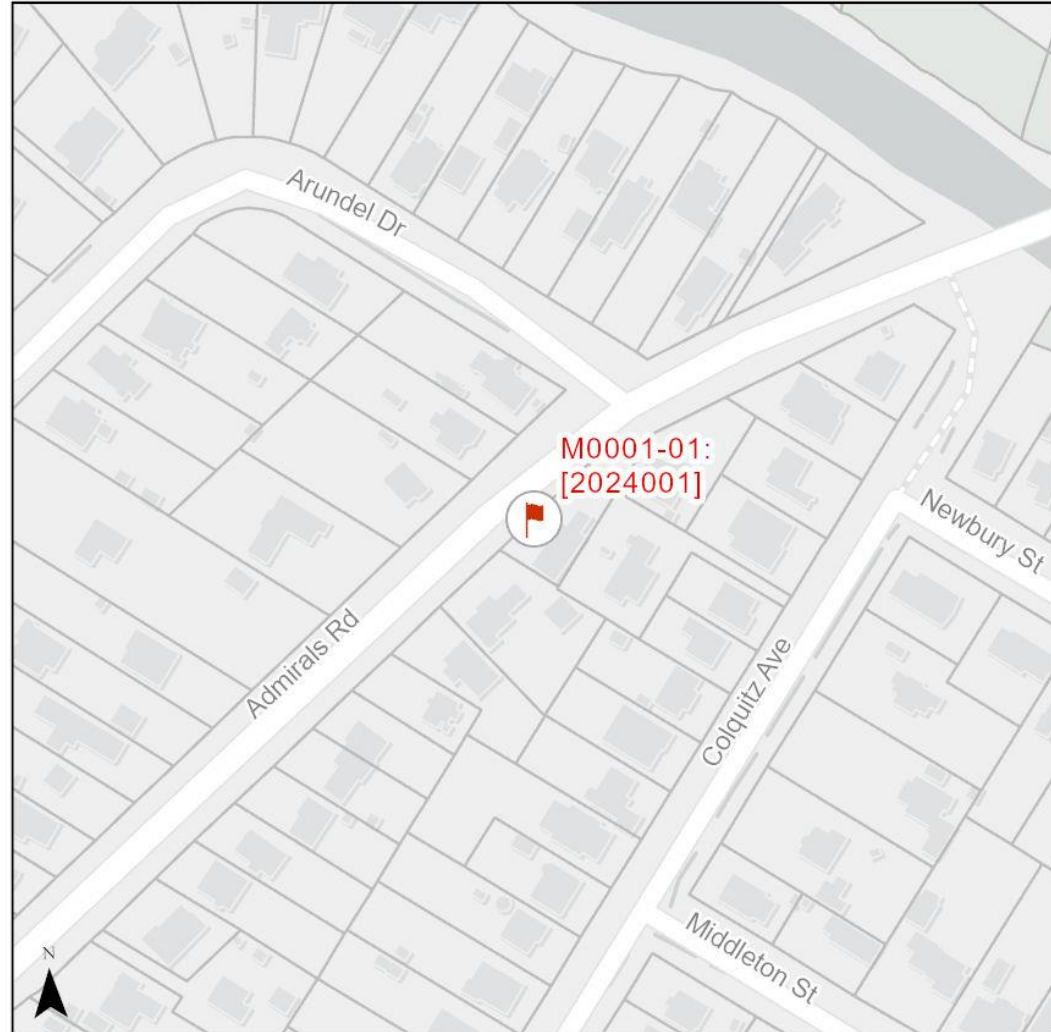
Overview

Admirals Rd Between TCH And Cowper
2024-03-03 To 2024-03-10

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	7511	5810	13320
Average Speed (km/h)	44	44	44

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: 12:00 AM
 Station ID: M0001-01



Location: Admirals Rd Between TCH And Cowper

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	18	37	21	23	29	24	33	31	46	37	29	30	60	0.4%
1-2 AM	10	10	12	8	18	19	13	15	11	11	13	13	25	0.2%
2-3 AM	14	7	25	13	26	8	32	13	23	11	24	10	34	0.3%
3-4 AM	10	10	19	12	17	7	11	8	13	8	14	9	23	0.2%
4-5 AM	44	51	40	56	34	56	33	53	33	47	37	53	89	0.7%
5-6 AM	101	151	85	176	101	163	84	170	72	165	89	165	254	1.9%
6-7 AM	272	371	256	389	306	391	256	447	266	305	271	381	652	4.9%
7-8 AM	452	418	472	500	472	474	506	529	462	433	473	471	944	7.1%
8-9 AM	567	389	549	436	615	382	581	440	562	351	575	400	974	7.3%
9-10 AM	392	279	445	305	400	314	437	352	473	301	429	310	740	5.6%
10-11 AM	364	256	407	339	399	269	384	306	430	264	397	287	684	5.1%
11-12 PM	373	310	389	362	412	312	434	319	482	355	418	332	750	5.6%
12-1 PM	423	332	419	358	444	302	490	373	513	390	458	351	809	6.1%
1-2 PM	428	341	470	333	479	317	498	342	537	385	482	344	826	6.2%
2-3 PM	630	373	580	364	615	380	658	405	657	437	628	392	1020	7.7%
3-4 PM	748	396	769	431	787	470	780	439	739	494	765	446	1211	9.1%
4-5 PM	728	164	825	463	772	466	775	492	700	461	760	409	1169	8.8%
5-6 PM	702	41	446	409	492	420	470	440	475	409	517	344	861	6.5%
6-7 PM	304	186	379	318	338	341	366	332	427	315	363	298	661	5.0%
7-8 PM	219	196	241	236	276	260	244	264	297	273	255	246	501	3.8%
8-9 PM	142	147	182	195	166	167	248	207	184	188	184	181	365	2.7%
9-10 PM	119	117	161	179	145	147	158	157	155	176	148	155	303	2.3%
10-11 PM	98	91	101	101	92	105	130	89	137	175	112	112	224	1.7%
11-12 AM	57	71	60	56	73	73	78	74	84	88	70	72	143	1.1%
LANES	7215	4744	7353	6062	7508	5867	7699	6297	7778	6079	7511	5810	13320	100.0%
TOTAL	11959		13415		13375		13996		13857		13320			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	974		7.3%		between 8-9 AM		TOTAL VEHICLES-PEAK PERIODS				2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	974		7.3%		between 8-9 AM		5506				2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm	809		6.1%		between 12-1 PM		3948				VEH / HR			
MAX. 11 am - 3 pm	1020		7.7%		between 2-3 PM		24 HOUR FACTORS				2 HR NOON (11 - 1 PM)			
MAX. 4 - 6 pm PEAK	1169		8.8%		between 4-5 PM		2.42				7-8 AM			
MAX. 3 - 6 pm PEAK	1211		9.1%		between 3-4 PM		3.37				8-9 AM			
							6-24 HR FACT.				974			
							4-24 HR FACT.				11-12 PM			
											750			
											12-1 PM			
											809			
											2 HR PM (4 - 6 PM)			
											VEH / HR			
											4-5 PM			
											1169			
											5-6 PM			
											861			
											2030			
											15.2%			

Vehicle Speed Summary

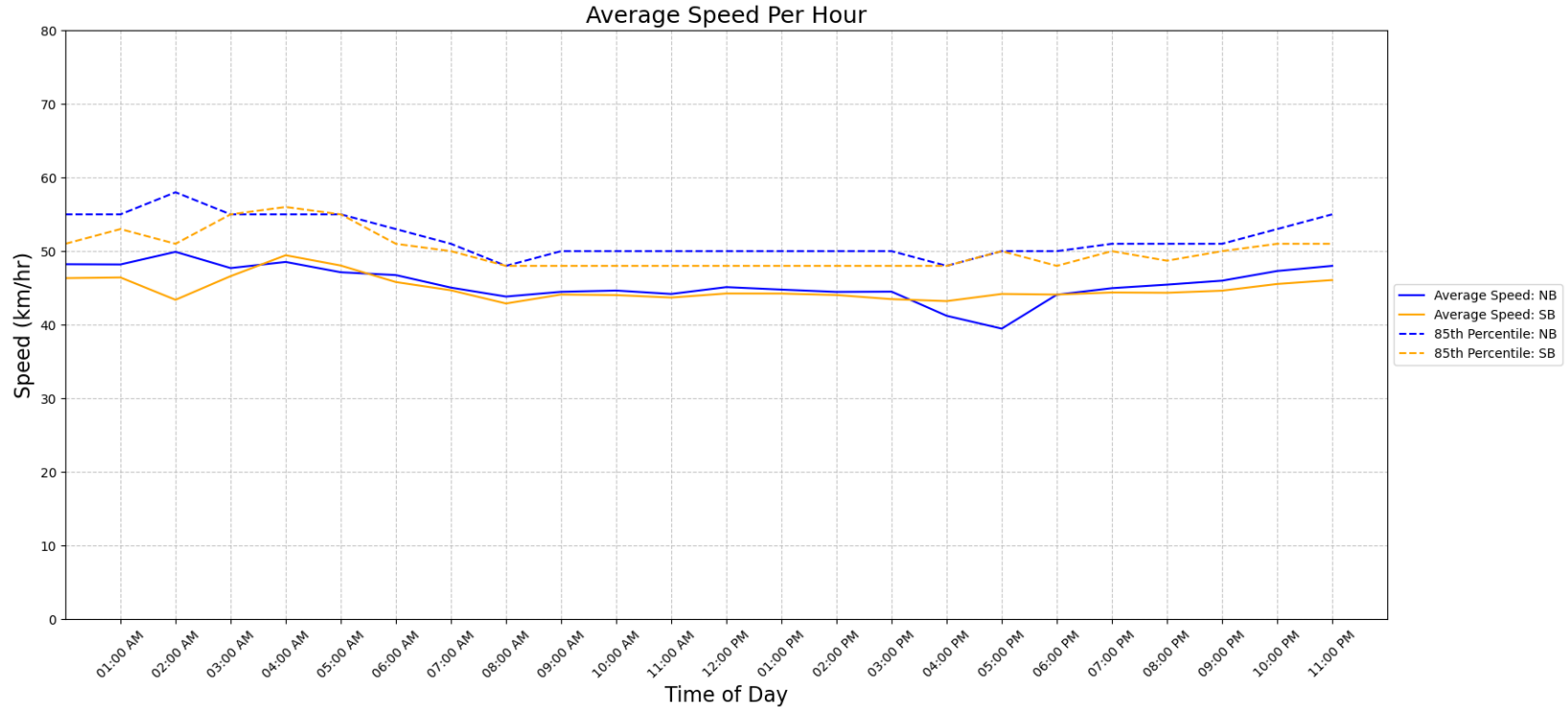


Station ID: M0001-01
 Location: Admirals Rd Between TCH And Cowper
 Dates: 2024-03-03 To 2024-03-10

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	1059	296	496	4450	17711	24853	26706	8624	2068	348	75	29	1	6
Percent Total	1%	0%	1%	5%	20%	29%	31%	10%	2%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	97%	75%	14%
SB	100%	69%	12%
Combined	98%	72%	13%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	44 km/h	50 km/h	55 km/h
SB	44 km/h	50 km/h	55 km/h
Combined	44 km/h	50 km/h	55 km/h



Vehicle Class Summary

Station ID M0001-01
 Location: Admirals Rd Between TCH And Cowper
 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	348	46586	910	120	2	47966
SB	123	38137	461	30	5	38756
Total	471	84723	1371	150	7	86722
Percentage of Total	0.54%	97.69%	1.58%	0.17%	0.01%	100.00%