

**Cadboro Bay Rd Between North Of Vista Bay  
2024-03-11 To 2024-03-17**



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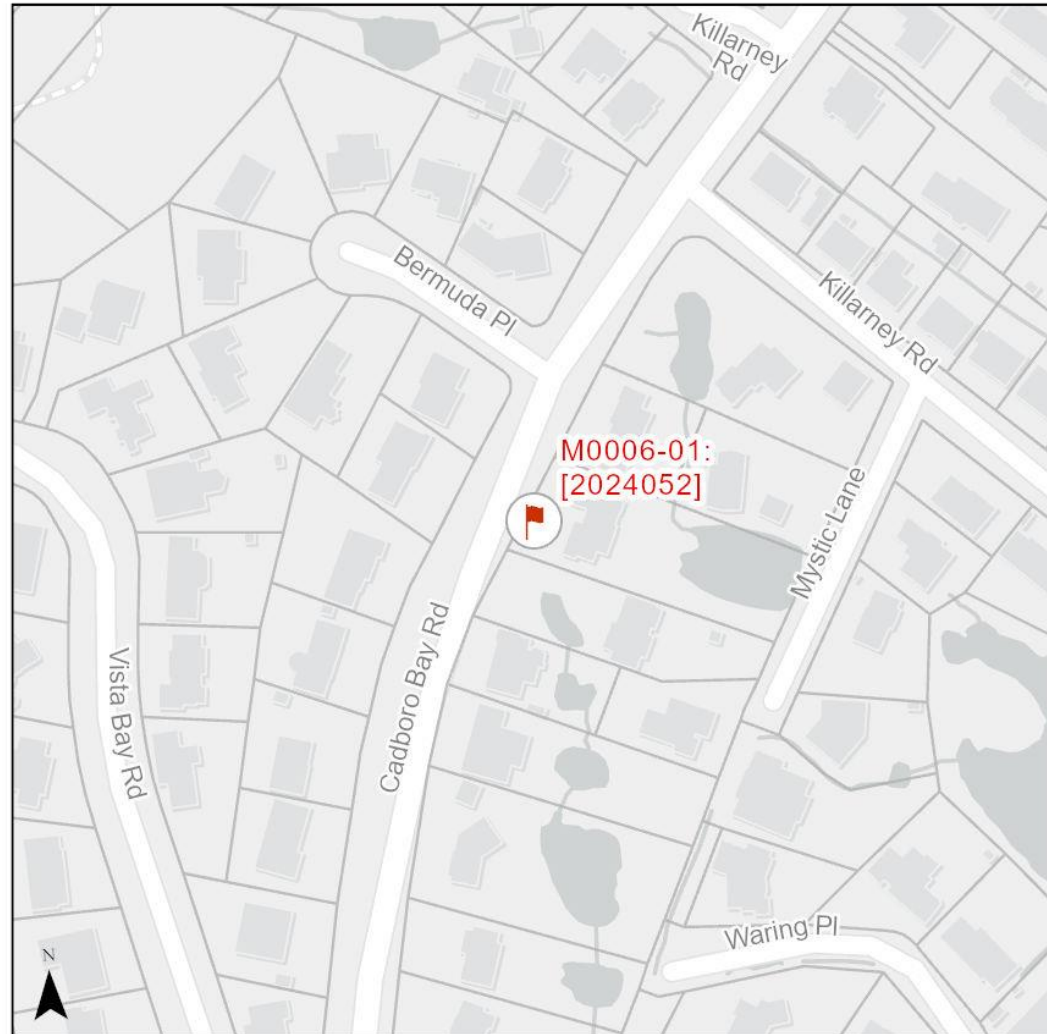
## Overview

Cadboro Bay Rd Between North Of Vista Bay  
2024-03-11 To 2024-03-17

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	4860	4583	9442
Average Speed (km/h)	42	46	44

Weather Information	Value
Minimum Temperature	2.1 °C
Maximum Temperature	17.4 °C
Total Precipitation	2.6 mm

Location Map



# Vehicle Volume Summary

Start Date: 2024-03-11  
 Start Time: 12:00 AM  
 Station ID: M0006-01



Location: Cadboro Bay Rd Between North Of Vista Bay

DATE:	2024-03-11		2024-03-12		2024-03-13		2024-03-14		2024-03-15		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	13	15	15	12	21	10	16	13	14	13	16	13	28	0.3%
1-2 AM	13	8	10	7	7	5	7	12	7	8	9	8	17	0.2%
2-3 AM	5	3	7	3	9	5	3	5	4	8	6	5	10	0.1%
3-4 AM	4	1	1	5	3	2	4	3	5	2	3	3	6	0.1%
4-5 AM	6	4	4	2	4	12	4	6	5	6	5	6	11	0.1%
5-6 AM	18	20	9	19	22	26	14	26	14	25	15	23	39	0.4%
6-7 AM	42	54	41	67	50	70	39	88	48	67	44	69	113	1.2%
7-8 AM	139	195	140	215	155	228	162	200	160	186	151	205	356	3.8%
8-9 AM	313	418	376	400	354	396	346	404	301	372	338	398	736	7.8%
9-10 AM	266	284	286	314	308	332	262	297	253	323	275	310	585	6.2%
10-11 AM	256	247	269	311	290	318	257	328	275	336	269	308	577	6.1%
11-12 PM	278	285	309	339	343	364	311	336	355	370	319	339	658	7.0%
12-1 PM	322	308	378	367	380	311	375	313	388	351	369	330	699	7.4%
1-2 PM	300	307	391	335	344	320	378	354	408	417	364	347	711	7.5%
2-3 PM	383	301	404	350	409	402	416	364	435	397	409	363	772	8.2%
3-4 PM	448	399	484	417	442	401	463	404	426	375	453	399	852	9.0%
4-5 PM	423	390	475	380	489	415	453	424	454	400	459	402	861	9.1%
5-6 PM	342	318	426	340	412	343	453	339	422	308	411	330	741	7.8%
6-7 PM	241	207	287	286	316	274	310	297	319	299	295	273	567	6.0%
7-8 PM	202	137	211	167	217	185	257	179	262	204	230	174	404	4.3%
8-9 PM	142	91	135	118	177	105	169	125	208	138	166	115	282	3.0%
9-10 PM	103	68	128	83	124	75	168	79	139	90	132	79	211	2.2%
10-11 PM	59	42	73	51	76	57	60	44	119	67	77	52	130	1.4%
11-12 AM	23	23	31	35	53	30	38	35	76	42	44	33	77	0.8%
<b>LANES</b>	<b>4341</b>	<b>4125</b>	<b>4890</b>	<b>4623</b>	<b>5005</b>	<b>4686</b>	<b>4965</b>	<b>4675</b>	<b>5097</b>	<b>4804</b>	<b>4860</b>	<b>4583</b>	<b>9442</b>	<b>100.0%</b>
<b>TOTAL</b>	<b>8466</b>		<b>9513</b>		<b>9691</b>		<b>9640</b>		<b>9901</b>		<b>9442</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			
<b>MAX. 7 - 9 am PEAK</b>	736		7.8%		between		8-9 AM		<b>TOTAL VEHICLES-PEAK PERIODS</b>		<b>2 HOUR PEAK INTERVALS</b>			
<b>MAX. 7 - 11 am PEAK</b>	736		7.8%		between		8-9 AM		<b>4050</b>		<b>6 HR TOTAL</b>		<b>2 HR AM (7 - 9 AM)</b>	
<b>MAX. 11 am - 1 pm</b>	699		7.4%		between		12-1 PM		<b>2693</b>		<b>4 HR TOTAL</b>		7-8 AM	
<b>MAX. 11 am - 3 pm</b>	772		8.2%		between		2-3 PM						8-9 AM	
<b>MAX. 4 - 6 pm PEAK</b>	861		9.1%		between		4-5 PM		<b>24 HOUR FACTORS</b>		<b>2 HR NOON (11 - 1 PM)</b>			
<b>MAX. 3 - 6 pm PEAK</b>	861		9.1%		between		4-5 PM		<b>2.33</b>		<b>6-24 HR FACT.</b>		11-12 PM	
									<b>3.51</b>		<b>4-24 HR FACT.</b>		12-1 PM	
													4-5 PM	
													5-6 PM	
													741	

# Vehicle Speed Summary

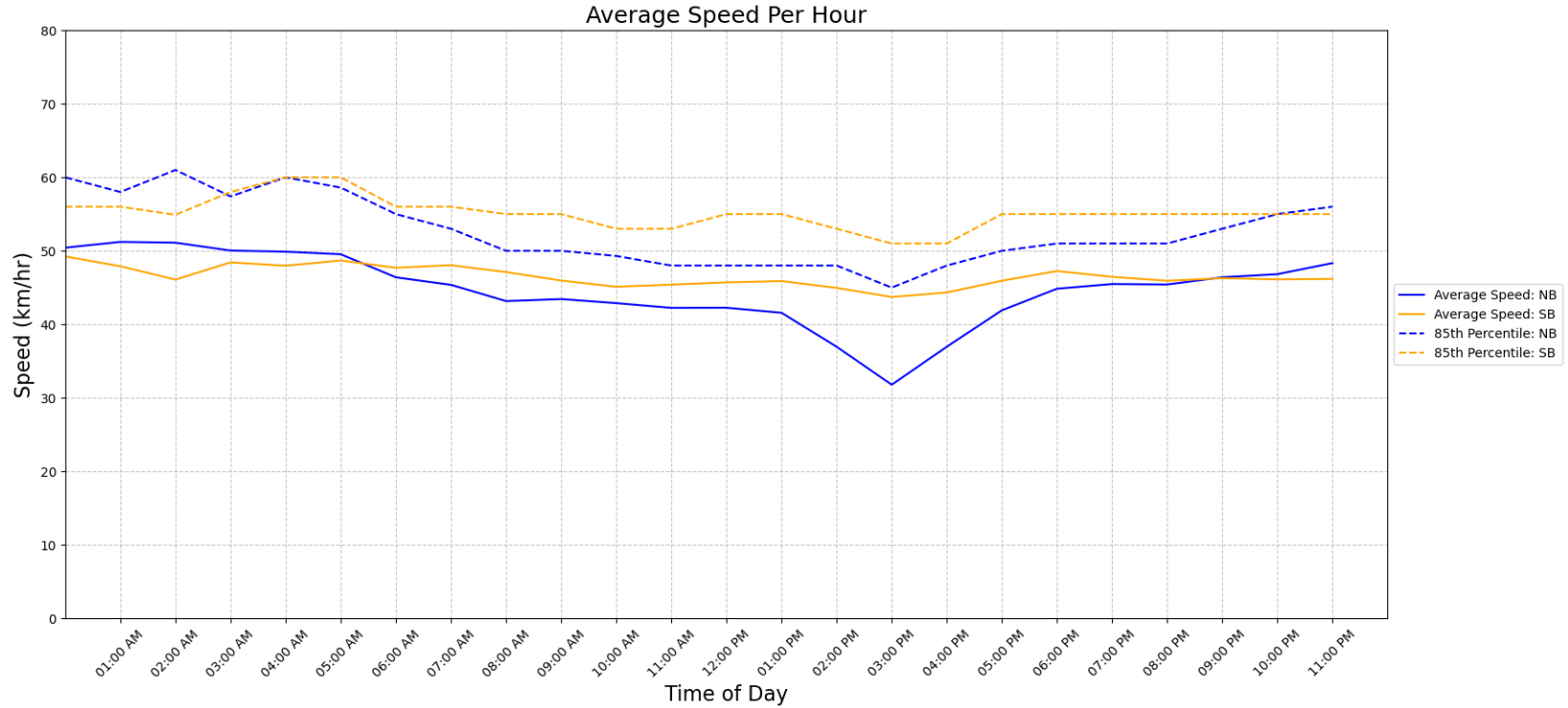


Station ID: M0006-01  
 Location: Cadboro Bay Rd Between North Of Vista Bay  
 Dates: 2024-03-11 To 2024-03-17

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	2234	889	1490	5820	11872	13239	16072	8040	3249	898	292	125	21	12
Percent Total	3%	1%	2%	9%	18%	21%	25%	13%	5%	1%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	90%	58%	13%
SB	96%	73%	27%
Combined	93%	66%	20%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	41 km/h	50 km/h	55 km/h
SB	46 km/h	55 km/h	60 km/h
Combined	44 km/h	51 km/h	56 km/h



## Vehicle Class Summary

Station ID: M0006-01  
 Location: Cadboro Bay Rd Between North Of Vista Bay  
 Dates: 2024-03-11 To 2024-03-17



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	150	32670	643	5	0	33468
SB	177	29817	783	8	0	30785
Total	327	62487	1426	13	0	64253
Percentage of Total	0.51%	97.25%	2.22%	0.02%	0.00%	100.00%

- Red values adjusted to closer align with expected values due to a radar classification anomaly