

**Maynard St Between Cadboro Bay Rd To Hobb St**  
**2024-03-10 To 2024-03-16**



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

**\*Lack of lane markings may affect classification of vehicles.**

## Overview

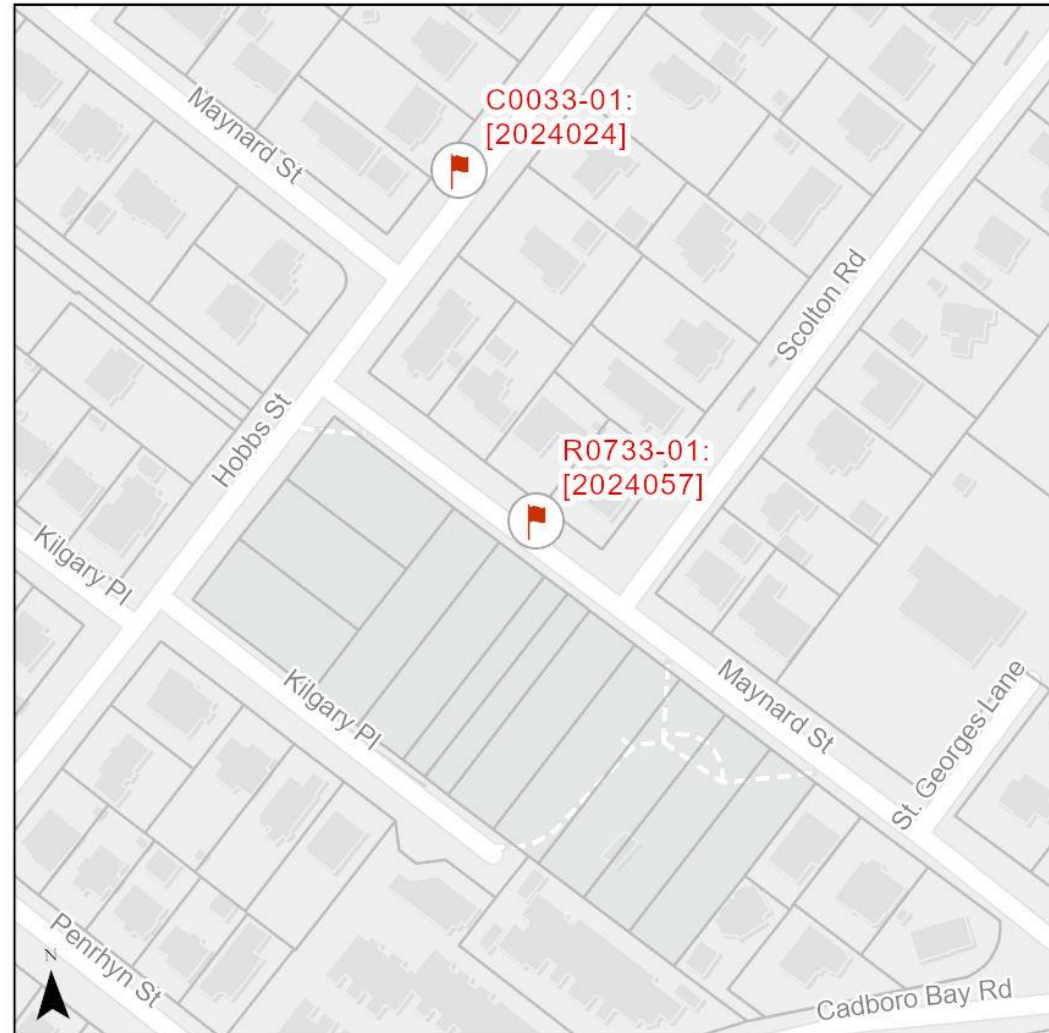
Maynard St Between Cadboro Bay Rd To Hobb St  
2024-03-10 To 2024-03-16

Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	305	144	449
Average Speed (km/h)	27	26	26

Weather Information	Value
Minimum Temperature	2.1 °C
Maximum Temperature	12.1 °C
Total Precipitation	2.8 mm



Location Map



# Vehicle Volume Summary

Start Date: 2024-03-10  
 Start Time: 1:00 AM  
 Station ID: R0733-01



Location: Maynard St Between Cadboro Bay Rd To Hobb St

\*Data collection started on Sunday, March 10 at 1:00AM and ended on Saturday, March 16 at 12:59AM

DATE:	2024-03-11 MON		2024-03-12 TUE		2024-03-13 WED		2024-03-14 THURS		2024-03-15 FRI		WK AVG		WK AVG	HOURLY
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	CH 1+2	%
12-1 AM	0	1	0	0	0	0	0	0	0	1	0	0	0	0.1%
1-2 AM	2	0	1	0	1	0	0	0	0	0	1	0	1	0.2%
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	1	1	1	0	1	1	1	0	1	0.2%
4-5 AM	1	0	1	0	3	0	1	0	0	0	1	0	1	0.3%
5-6 AM	0	1	0	1	3	3	3	1	2	1	2	1	3	0.7%
6-7 AM	7	0	9	1	6	2	9	5	4	1	7	2	9	2.0%
7-8 AM	33	16	17	12	46	26	29	10	44	18	34	16	50	11.2%
8-9 AM	21	13	23	7	41	14	15	9	12	5	22	10	32	7.1%
9-10 AM	17	4	17	10	19	5	13	9	18	6	17	7	24	5.3%
10-11 AM	22	10	23	5	15	21	11	10	13	7	17	11	27	6.1%
11-12 PM	23	13	17	13	22	11	21	8	21	9	21	11	32	7.0%
12-1 PM	15	10	14	7	18	3	26	6	17	7	18	7	25	5.5%
1-2 PM	33	8	25	11	37	8	29	9	33	8	31	9	40	9.0%
2-3 PM	27	20	48	21	43	23	29	19	38	19	37	20	57	12.8%
3-4 PM	24	9	32	10	35	13	33	16	18	6	28	11	39	8.7%
4-5 PM	27	15	37	25	12	6	16	3	28	6	24	11	35	7.8%
5-6 PM	24	12	14	21	7	12	17	4	16	7	16	11	27	6.0%
6-7 PM	8	3	4	7	7	3	15	4	10	6	9	5	13	3.0%
7-8 PM	13	13	9	7	7	4	6	6	5	4	8	7	15	3.3%
8-9 PM	6	3	6	2	3	0	4	2	9	2	6	2	7	1.6%
9-10 PM	2	1	3	1	7	2	6	0	3	1	4	1	5	1.2%
10-11 PM	0	1	0	2	2	2	0	1	6	2	2	2	3	0.7%
11-12 AM	1	0	1	0	1	0	1	2	1	2	1	1	2	0.4%
<b>LANES</b>	<b>306</b>	<b>153</b>	<b>301</b>	<b>163</b>	<b>336</b>	<b>159</b>	<b>285</b>	<b>124</b>	<b>299</b>	<b>119</b>	<b>305</b>	<b>144</b>	<b>449</b>	<b>100.0%</b>
<b>TOTAL</b>	<b>459</b>		<b>464</b>		<b>495</b>		<b>409</b>		<b>418</b>		<b>449</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			
<b>MAX. 7 - 9 am PEAK</b>	50		11.2%		between 7-8 AM		<b>TOTAL VEHICLES-PEAK PERIODS</b>		<b>200</b>		<b>6 HR TOTAL</b>		<b>2 HOUR PEAK INTERVALS</b>	
<b>MAX. 7 - 11 am PEAK</b>	50		11.2%		between 7-8 AM		<b>144</b>		<b>4 HR TOTAL</b>		7-8 AM		VEH / HR	
<b>MAX. 11 am - 1 pm</b>	32		7.0%		between 11-12 PM		<b>24 HOUR FACTORS</b>		<b>2.24</b>		8-9 AM		VEH / 2HR	
<b>MAX. 11 am - 3 pm</b>	57		12.8%		between 2-3 PM		<b>3.12</b>		<b>6-24 HR FACT.</b>		11-12 PM		2 HR %	
<b>MAX. 4 - 6 pm PEAK</b>	35		7.8%		between 4-5 PM				<b>4-24 HR FACT.</b>		12-1 PM		2 HR %	
<b>MAX. 3 - 6 pm PEAK</b>	39		8.7%		between 3-4 PM						4-5 PM		2 HR %	
											5-6 PM		2 HR %	

# Vehicle Speed Summary

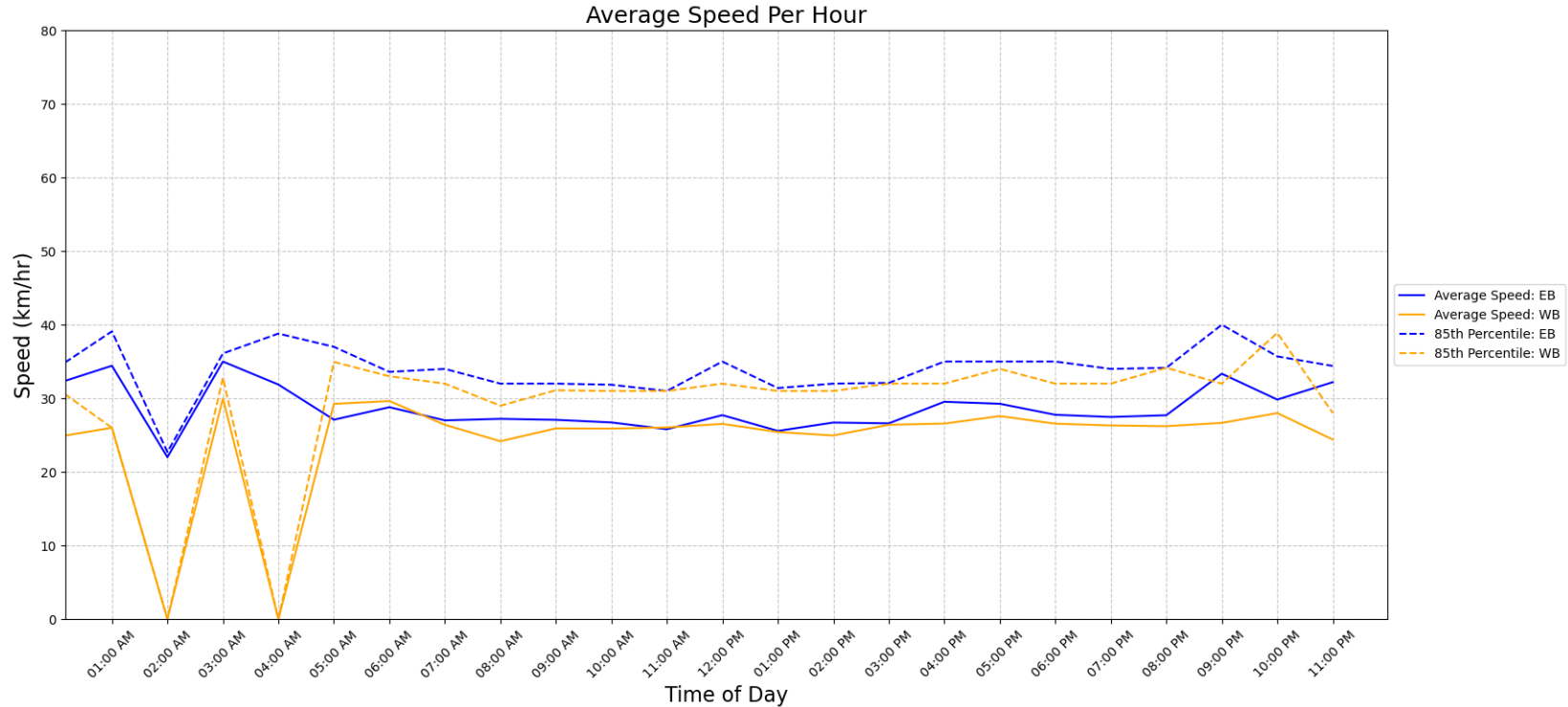


Station ID: R0733-01  
 Location: Maynard St Between Cadboro Bay Rd To Hobb St  
 Dates: 2024-03-10 To 2024-03-16

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	372	683	904	651	163	28	3	1	0	0	0	0	0	0
Percent Total	13%	24%	32%	23%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	34%	2%	0%
WB	23%	0%	0%
Combined	28%	1%	0%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	27 km/h	34 km/h	38 km/h
WB	26 km/h	32 km/h	35 km/h
Combined	27 km/h	34 km/h	37 km/h



## Vehicle Class Summary

Station ID R0733-01  
 Location: Maynard St Between Cadboro Bay Rd To Hobb St  
 Dates: 2024-03-10 To 2024-03-16



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	
EB	102	1339	448	27	0	1916
WB	83	750	56	0	0	889
Total	185	2089	504	27	0	2805
Percentage of Total	6.60%	74.47%	17.97%	0.96%	0.00%	100.00%