

Kenmore Rd Between Torquay Dr And Tyndall Ave
2024-02-11 To 2024-02-18



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

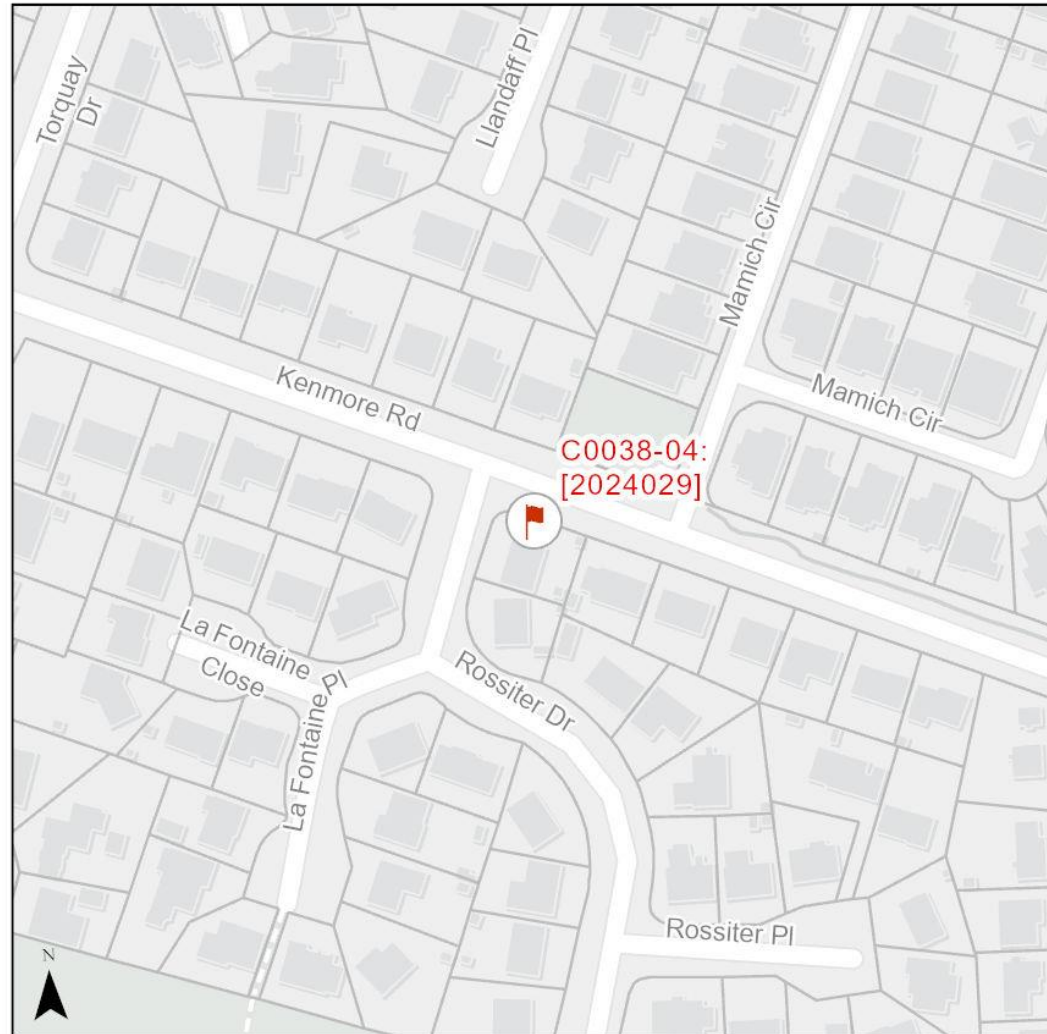
Kenmore Rd Between Torquay Dr And Tyndall Ave
2024-02-11 To 2024-02-18

Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	1308	1174	2482
Average Speed (km/h)	42	44	43

Weather Information	Value
Minimum Temperature	1.1 °C
Maximum Temperature	8.8 °C
Total Precipitation	1.7 mm



Location Map



Vehicle Volume Summary

Start Date: 2024-02-11
 Start Time: 7:00:00 PM
 Station ID: C0038-04



Location: Kenmore Rd Between Torquay Dr And Tyndall Ave

*Data collection started on Sunday, February 11 at 7:00PM and ended on Sunday, February 18 at 7:00PM

DATE:	2024-02-12		2024-02-13		2024-02-14		2024-02-15		2024-02-16		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	4	5	1	5	2	3	3	7	8	5	4	5	9	0.3%	
1-2 AM	5	2	2	2	3	3	1	2	1	3	2	2	5	0.2%	
2-3 AM	1	2	2	4	2	2	3	1	3	3	2	2	5	0.2%	
3-4 AM	1	2	3	3	1	1	1	1	1	0	1	1	3	0.1%	
4-5 AM	3	2	1	3	0	1	0	2	2	2	1	2	3	0.1%	
5-6 AM	6	3	5	4	5	2	3	3	5	0	5	2	7	0.3%	
6-7 AM	15	11	18	11	13	9	9	10	10	12	13	11	24	1.0%	
7-8 AM	59	46	64	56	75	41	62	33	41	19	60	39	99	4.0%	
8-9 AM	185	174	183	156	162	135	193	176	80	50	161	138	299	12.0%	
9-10 AM	67	46	86	53	31	16	102	64	73	46	72	45	117	4.7%	
10-11 AM	50	34	73	56	73	60	42	34	64	52	60	47	108	4.3%	
11-12 PM	70	46	72	56	72	62	64	70	92	70	74	61	135	5.4%	
12-1 PM	68	58	62	51	90	55	64	55	96	78	76	59	135	5.5%	
1-2 PM	78	59	61	51	75	76	66	47	66	68	69	60	129	5.2%	
2-3 PM	113	113	111	108	118	112	101	107	73	72	103	102	206	8.3%	
3-4 PM	118	104	122	110	123	107	129	116	67	86	112	105	216	8.7%	
4-5 PM	112	98	112	131	120	110	102	110	90	87	107	107	214	8.6%	
5-6 PM	125	103	119	118	114	125	127	125	87	80	114	110	225	9.0%	
6-7 PM	88	106	79	94	83	75	86	100	87	59	85	87	171	6.9%	
7-8 PM	55	62	70	61	63	68	60	70	75	61	65	64	129	5.2%	
8-9 PM	68	64	53	50	50	61	56	54	34	31	52	52	104	4.2%	
9-10 PM	26	26	39	35	32	30	41	35	40	41	36	33	69	2.8%	
10-11 PM	21	16	15	18	19	26	33	29	18	17	21	21	42	1.7%	
11-12 AM	10	16	4	16	11	12	12	14	27	20	13	16	28	1.1%	
LANES	1348	1198	1357	1252	1337	1192	1360	1265	1140	962	1308	1174	2482	100.0%	
TOTAL	2546		2609		2529		2625		2102		2482				
	MON		TUE		WED		THURS		FRI		WK AVG				
MAX. 7 - 9 am PEAK	299		12.0%		between		8-9 AM		TOTAL VEHICLES-PEAK PERIODS						
MAX. 7 - 11 am PEAK	299		12.0%		between		8-9 AM		1107		6 HR TOTAL		2 HOUR PEAK INTERVALS		
MAX. 11 am - 1 pm	135		5.5%		between		12-1 PM		837		4 HR TOTAL		2 HR AM (7 - 9 AM)		
MAX. 11 am - 3 pm	206		8.3%		between		2-3 PM		24 HOUR FACTORS		6-24 HR FACT.		7-8 AM		
MAX. 4 - 6 pm PEAK	225		9.0%		between		5-6 PM		2.24		2 HR NOON (11 - 1 PM)		8-9 AM		
MAX. 3 - 6 pm PEAK	225		9.0%		between		5-6 PM		2.97		2 HR PM (4 - 6 PM)		VEH / HR		
													11-12 PM		
													12-1 PM		
													4-5 PM		
													5-6 PM		

Vehicle Speed Summary

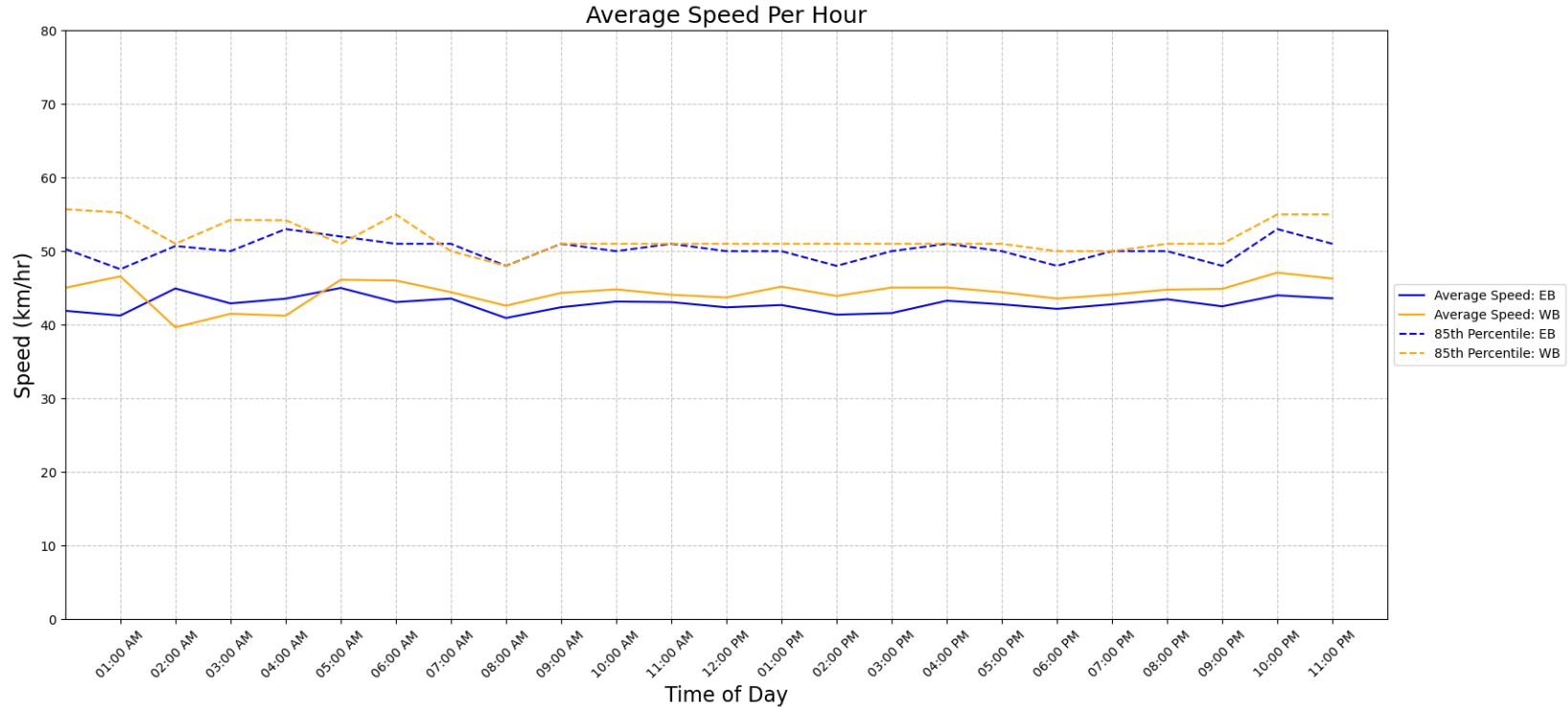


Station ID: C0038-04
 Location: Kenmore Rd Between Torquay Dr And Tyndall Ave
 Dates: 2024-02-11 To 2024-02-18

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	157	162	404	1759	3405	3558	3957	1651	537	146	54	19	4	2
Percent Total	1%	1%	3%	11%	22%	22%	25%	10%	3%	1%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	94%	58%	14%
WB	97%	68%	17%
Combined	96%	63%	15%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	42 km/h	50 km/h	55 km/h
WB	44 km/h	51 km/h	56 km/h
Combined	43 km/h	51 km/h	55 km/h



Vehicle Class Summary

Station ID C0038-04
 Location: Kenmore Rd Between Torquay Dr And Tyndall Ave
 Dates: 2024-02-11 To 2024-02-18



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	78	8089	215	0	0	8382
WB	16	7255	162	0	0	7433
Total	94	15344	377	0	0	15815
Percentage of Total	0.59%	97.02%	2.38%	0.00%	0.00%	100.00%