

TOWNLEY ST
January 25, 2025

between
to

MYRTLE AVE AND RICHMOND RD
January 31, 2025



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Overview

TOWNLEY ST
January 25, 2025

between
to MYRTLE AVE AND RICHMOND RD
January 31, 2025



Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	613	590	1203
Average Speed (km/h)	32	34	33

Weather Information	Value
Minimum Temperature	0 °C
Maximum Temperature	8 °C
Total Precipitation	9 mm

Location Map



Vehicle Volume Summary



Start Date: 1/25/2025
 Start Time: 12:00 AM
 Station ID: R1136-01

Location: TOWNLEY ST Between MYRTLE AVE AND RICHMOND RD

DATE:	January 27, 2025		January 28, 2025		January 29, 2025		January 30, 2025		January 31, 2025		WK AVG		WK AVG	HOURLY
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	CH 1+2	%
12-1 AM	1	1	0	0	3	1	0	0	0	0	1	0	1	0.1%
1-2 AM	1	1	3	0	2	1	1	3	0	2	1	1	3	0.2%
2-3 AM	1	0	2	1	1	0	1	0	2	0	1	0	2	0.1%
3-4 AM	0	0	1	0	0	0	1	2	2	1	1	1	1	0.1%
4-5 AM	2	0	1	0	4	1	3	2	2	3	2	1	4	0.3%
5-6 AM	2	3	3	4	2	3	3	3	3	2	3	3	6	0.5%
6-7 AM	6	1	7	2	9	2	9	4	12	1	9	2	11	0.9%
7-8 AM	34	27	25	26	31	30	28	12	16	13	27	22	48	4.0%
8-9 AM	94	70	112	78	105	70	98	72	103	72	102	72	175	14.5%
9-10 AM	35	25	37	27	41	28	44	28	29	28	37	27	64	5.4%
10-11 AM	32	29	36	32	30	30	22	27	27	33	29	30	60	5.0%
11-12 PM	27	33	28	27	44	38	31	24	19	31	30	31	60	5.0%
12-1 PM	41	27	30	34	35	40	50	37	34	36	38	35	73	6.1%
1-2 PM	24	27	30	22	32	35	39	31	34	52	32	33	65	5.4%
2-3 PM	64	50	76	61	57	62	77	62	72	58	69	59	128	10.6%
3-4 PM	40	98	55	95	55	119	62	99	56	94	54	101	155	12.9%
4-5 PM	40	78	48	66	48	75	65	60	42	42	49	64	113	9.4%
5-6 PM	43	37	47	37	55	38	39	51	31	37	43	40	83	6.9%
6-7 PM	23	20	26	22	31	23	31	30	37	20	30	23	53	4.4%
7-8 PM	18	9	29	11	26	21	19	19	19	9	22	14	36	3.0%
8-9 PM	14	12	9	7	19	13	14	12	15	11	14	11	25	2.1%
9-10 PM	10	11	5	12	16	17	14	8	11	8	11	11	22	1.9%
10-11 PM	6	3	5	4	5	5	3	4	6	5	5	4	9	0.8%
11-12 AM	3	5	5	3	2	4	3	0	3	6	3	4	7	0.6%
LANES	561	567	620	571	653	656	657	590	575	564	613	590	1203	100.0%
TOTAL	1128		1191		1309		1247		1139		1203			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	175 ⇨		14.5%		between 8-9 AM		TOTAL VEHICLES-PEAK PERIODS		552 ⇨ 6 HR TOTAL		2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	175 ⇨		14.5%		between 8-9 AM		419 ⇨ 4 HR TOTAL		7-8 AM 48		VEH / 2HR 223		2 HR % 18.6%	
MAX. 11 am - 1 pm PEAK	73 ⇨		6.1%		between 12-1 PM		24 HOUR FACTORS		8-9 AM 175		2 HR NOON (11 - 1 PM)			
MAX. 11 am - 3 pm PEAK	128 ⇨		10.6%		between 2-3 PM				11-12 PM 60		VEH / HR 133		2 HR % 11.1%	
MAX. 4 - 6 pm PEAK	113 ⇨		9.4%		between 4-5 PM		2.18 ⇨ 6-24 HR FACT.		12-1 PM 73		2 HR PM (4 - 6 PM)			
MAX. 3 - 6 pm PEAK	155 ⇨		12.9%		between 3-4 PM		2.87 ⇨ 4-24 HR FACT.		4-5 PM 113		VEH / 2HR 196		2 HR % 16.3%	
	5-6 PM 83													

Data collected by: McElhanney
 Report produced by: B. Hamm
 Date: 5/23/2025
 Checked by: A. McGill
 Date: 5/23/2025

Vehicle Speed Summary

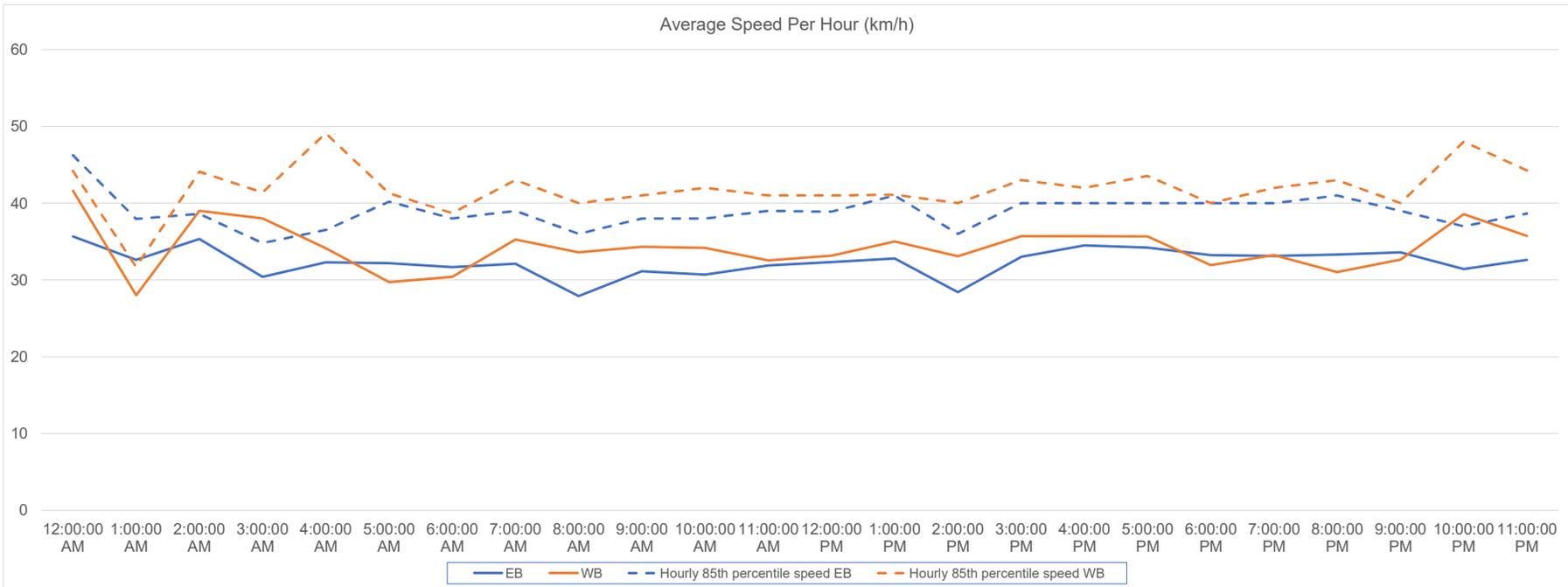


Station ID: R1136-01
 Location: TOWNLEY ST between MYRTLE AVE AND RICHMOND RD
 Dates: 1/25/2025 to 1/31/2025

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	526	659	1327	2109	1676	817	249	50	12	0	0	0	0	0
Percent Total	7%	9%	18%	28%	23%	11%	3%	1%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	60%	11%	0%
WB	73%	20%	1%
Combined	66%	15%	1%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	32 km/h	39 km/h	43 km/h
WB	34 km/h	42 km/h	46 km/h
Combined	33 km/h	41 km/h	45 km/h



Vehicle Class Summary

Station ID R1136-01
 Location: TOWNLEY ST between MYRTLE AVE AND RICHMOND RD
 Dates: 1/25/2025 to 1/31/2025



Classification	Motorcycle	Car & Light Goods Vehicles	Single Unit Truck	Buses	Multi-trailer truck
Length	0m to 2.30m	4.00m to 6.90m	6.00m to 10.50m	9.50m to 13.70m	9.50m to 23.70m

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Single Unit Truck	Buses	Multi-trailer truck	
EB	54	3755	41	17	1	3868
WB	23	3592	29	14	0	3658
Total	77	7347	70	31	1	7526
Percentage of Total	1.02%	97.62%	0.93%	0.41%	0.01%	100.00%