

HAULTAIN ST
January 25, 2025

between
to

RICHMOND RD AND FOUL BAY RD
January 31, 2025



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Vehicle Speed Summary

Vehicle Classification Summary

Overview

HAULTAIN ST
January 25, 2025

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January 31, 2025



Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	759	281	1040
Average Speed (km/h)	33	33	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: R0497-01

Location: HAULTAIN ST Between RICHMOND RD AND FOUL BAY 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	4	1	2	0	1	1	3	0	1	2	2	1	3	0.3%
1-2 AM	1	0	0	1	1	1	0	1	1	0	1	1	1	0.1%
2-3 AM	0	0	1	0	3	0	0	1	2	1	1	0	2	0.2%
3-4 AM	0	1	1	1	0	0	3	1	2	1	1	1	2	0.2%
4-5 AM	2	1	0	2	0	2	1	0	1	1	1	1	2	0.2%
5-6 AM	1	4	2	4	2	5	6	3	2	3	3	4	6	0.6%
6-7 AM	15	1	13	6	3	1	8	2	7	4	9	3	12	1.2%
7-8 AM	35	12	38	21	40	13	47	10	28	7	38	13	50	4.8%
8-9 AM	83	30	83	24	82	18	84	16	78	17	82	21	103	9.9%
9-10 AM	58	13	57	21	53	9	50	15	44	11	52	14	66	6.4%
10-11 AM	36	17	53	20	46	9	50	15	33	13	44	15	58	5.6%
11-12 PM	49	25	39	18	42	16	37	16	48	17	43	18	61	5.9%
12-1 PM	52	27	47	38	35	13	53	29	55	19	48	25	74	7.1%
1-2 PM	63	11	52	16	42	16	41	15	47	20	49	16	65	6.2%
2-3 PM	54	25	72	24	56	21	48	19	56	24	57	23	80	7.7%
3-4 PM	45	42	52	39	58	25	61	22	65	32	56	32	88	8.5%
4-5 PM	70	26	72	26	59	29	73	29	59	23	67	27	93	9.0%
5-6 PM	45	17	50	16	56	24	54	21	54	16	52	19	71	6.8%
6-7 PM	50	19	43	18	39	16	59	17	42	10	47	16	63	6.0%
7-8 PM	41	11	38	10	45	10	38	11	35	8	39	10	49	4.8%
8-9 PM	24	12	19	15	32	7	24	2	31	16	26	10	36	3.5%
9-10 PM	16	3	26	7	26	5	18	2	28	9	23	5	28	2.7%
10-11 PM	14	5	5	1	11	4	15	6	15	9	12	5	17	1.6%
11-12 AM	2	3	5	2	7	2	5	1	15	4	7	2	9	0.9%
LANES	760	306	770	330	739	247	778	254	749	267	759	281	1040	100.0%
TOTAL	1066		1100		986		1032		1016		1040			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	103 ⇨		9.9%		between 8-9 AM		TOTAL VEHICLES-PEAK PERIODS		452 ⇨ 6 HR TOTAL		2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	103 ⇨		9.9%		between 8-9 AM		317 ⇨ 4 HR TOTAL				7-8 AM 50 VEH / HR		VEH / 2HR 153 2 HR % 14.7%	
MAX. 11 am - 1 pm PEAK	74 ⇨		7.1%		between 12-1 PM						8-9 AM 103			
MAX. 11 am - 3 pm PEAK	80 ⇨		7.7%		between 2-3 PM		24 HOUR FACTORS		2.30 ⇨ 6-24 HR FACT.		2 HR NOON (11 - 1 PM)			
MAX. 4 - 6 pm PEAK	93 ⇨		9.0%		between 4-5 PM		3.28 ⇨ 4-24 HR FACT.				11-12 PM 61 VEH / HR		VEH / 2HR 135 2 HR % 13.0%	
MAX. 3 - 6 pm PEAK	93 ⇨		9.0%		between 4-5 PM						12-1 PM 74			
											2 HR PM (4 - 6 PM)			
											4-5 PM 93 VEH / HR		VEH / 2HR 164 2 HR % 15.8%	
											5-6 PM 71			

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

Vehicle Speed Summary

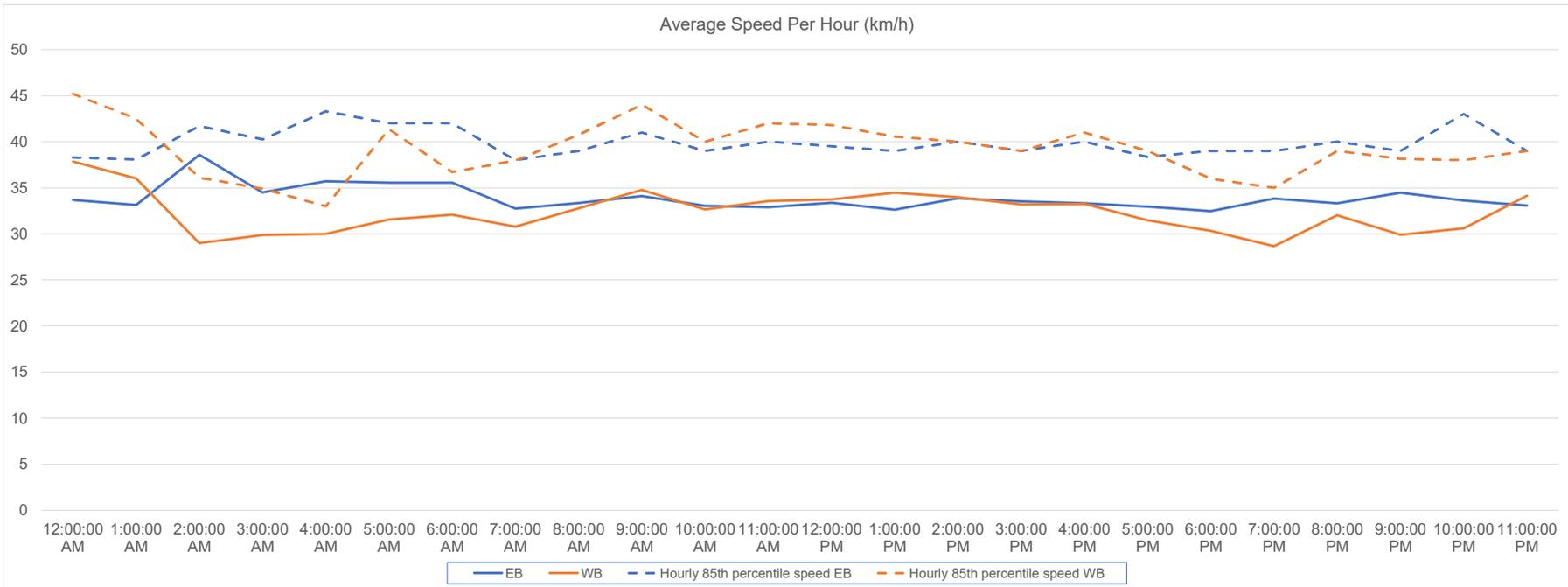


Station ID: R0497-01
 Location: HAULTAIN ST between RICHMOND RD AND FOUL BAY RD
 Dates: 1/25/2025 to 1/31/2025

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	267	504	1338	2064	1543	555	161	47	22	3	2	2	0	1
Percent Total	4%	8%	21%	32%	24%	9%	2%	1%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	69%	11%	1%
WB	64%	14%	1%
Combined	68%	12%	1%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	33 km/h	39 km/h	43 km/h
WB	33 km/h	40 km/h	46 km/h
Combined	33 km/h	40 km/h	44 km/h



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Vehicle Class Summary

Station ID R0497-01
 Location: HAULTAIN ST between RICHMOND RD AND FOUL BAY 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	356	4537	52	10	1	4956
WB	66	1735	25	12	2	1840
Total	422	6272	77	22	3	6796
Percentage of Total	6.21%	92.29%	1.13%	0.32%	0.04%	100.00%