

SEA RIDGE DR
February 9, 2025

between
to

HALIBURTON RD AND SEAMIST PL
February 15, 2025



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Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

SEA RIDGE DR
February 9, 2025

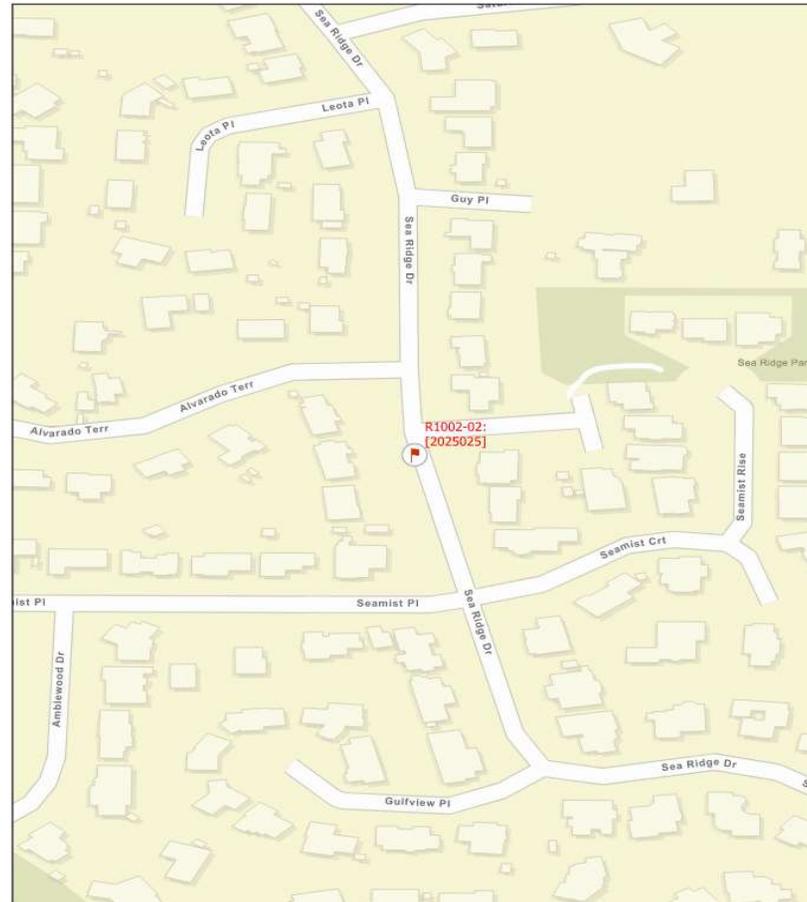
between
to HALIBURTON RD AND SEAMIST PL
February 15, 2025



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	631	692	1323
Average Speed (km/h)	38	40	39

Weather Information	Value
Minimum Temperature	-2 °C
Maximum Temperature	8 °C
Total Precipitation	1 mm

Location Map



Vehicle Volume Summary



Start Date: 2/9/2025
 Start Time: 12:00 AM
 Station ID: R1002-02

Location: SEA RIDGE DR Between HALIBURTON RD AND SEAMIST PL

DATE:	February 12, 2025		February 14, 2025		February 11, 2025		February 13, 2025		February 9, 2025		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	0	0	7	1	2	1	3	1	4	4	3	1	5	0.3%
1-2 AM	2	1	1	2	0	1	0	0	0	0	1	1	1	0.1%
2-3 AM	0	0	2	0	0	0	0	1	5	3	1	1	2	0.2%
3-4 AM	0	0	1	1	0	0	3	0	1	1	1	0	1	0.1%
4-5 AM	1	2	1	1	1	3	1	3	0	1	1	2	3	0.2%
5-6 AM	5	5	4	2	6	0	4	1	1	1	4	2	6	0.4%
6-7 AM	10	12	1	7	8	12	10	12	0	3	6	9	15	1.1%
7-8 AM	21	49	16	23	34	54	24	57	6	4	20	37	58	4.4%
8-9 AM	92	98	24	30	82	96	87	87	22	10	61	64	126	9.5%
9-10 AM	40	62	24	37	39	55	43	64	24	28	34	49	83	6.3%
10-11 AM	43	47	32	41	45	62	33	41	37	42	38	47	85	6.4%
11-12 PM	33	48	38	44	40	43	39	37	35	48	37	44	81	6.1%
12-1 PM	44	49	41	61	51	47	51	54	41	37	46	50	95	7.2%
1-2 PM	41	48	44	52	35	33	42	58	43	36	41	45	86	6.5%
2-3 PM	57	47	34	49	44	50	42	37	53	51	46	47	93	7.0%
3-4 PM	84	109	56	54	81	128	75	103	40	46	67	88	155	11.7%
4-5 PM	70	60	72	52	71	63	69	56	42	28	65	52	117	8.8%
5-6 PM	62	42	53	49	58	49	61	46	26	29	52	43	95	7.2%
6-7 PM	39	37	37	28	41	36	32	44	16	21	33	33	66	5.0%
7-8 PM	30	17	19	19	34	26	28	29	34	38	29	26	55	4.1%
8-9 PM	24	21	16	14	11	15	17	27	25	19	19	19	38	2.9%
9-10 PM	14	29	10	15	9	15	24	13	7	15	13	17	30	2.3%
10-11 PM	9	7	16	14	4	7	6	12	5	6	8	9	17	1.3%
11-12 AM	3	1	11	11	6	2	6	5	4	3	6	4	10	0.8%
LANES	724	791	560	607	702	798	700	788	471	474	631	692	1323	100.0%
TOTAL	1515		1167		1500		1488		945		1323			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	126 ⇨		9.5%		between 8-9 AM		TOTAL VEHICLES-PEAK PERIODS		571 ⇨		6 HR TOTAL		2 HOUR PEAK INTERVALS	
MAX. 7 - 11 am PEAK	126 ⇨		9.5%		between 8-9 AM		395 ⇨		4 HR TOTAL		7-8 AM		VEH / HR	
MAX. 11 am - 1 pm PEAK	95 ⇨		7.2%		between 12-1 PM						8-9 AM		VEH / 2HR	
MAX. 11 am - 3 pm PEAK	95 ⇨		7.2%		between 12-1 PM		24 HOUR FACTORS		2.32 ⇨		6-24 HR FACT.		11-12 PM	
MAX. 4 - 6 pm PEAK	117 ⇨		8.8%		between 4-5 PM		3.35 ⇨		4-24 HR FACT.		12-1 PM		VEH / 2HR	
MAX. 3 - 6 pm PEAK	155 ⇨		11.7%		between 3-4 PM						4-5 PM		2 HR %	
											5-6 PM		16.0%	

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

Vehicle Speed Summary

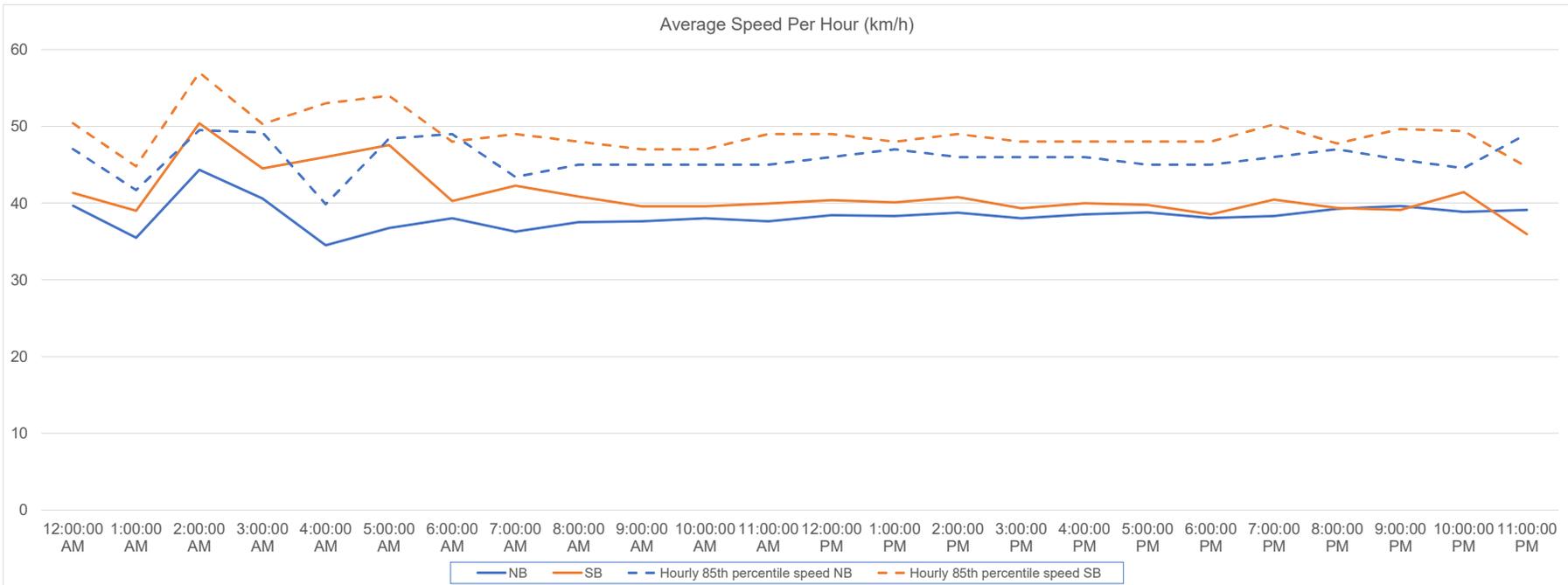


Station ID: R1002-02
 Location: SEA RIDGE DR between HALIBURTON RD AND SEAMIST PL
 Dates: 2/9/2025 to 2/15/2025

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	53	193	918	1719	1938	1955	1225	460	114	34	9	4	0	0
Percent Total	1%	2%	11%	20%	22%	23%	14%	5%	1%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	85%	38%	5%
SB	87%	49%	9%
Combined	86%	44%	7%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	38 km/h	46 km/h	50 km/h
SB	40 km/h	48 km/h	53 km/h
Combined	39 km/h	47 km/h	52 km/h



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Vehicle Class Summary

Station ID R1002-02
 Location: SEA RIDGE DR between HALIBURTON RD AND SEAMIST PL
 Dates: 2/9/2025 to 2/15/2025



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	
NB	4	4268	58	20	6	4356
SB	5	4636	49	22	21	4733
Total	9	8904	107	42	27	9089
Percentage of Total	0.10%	97.96%	1.18%	0.46%	0.30%	100.00%