

**SEA RIDGE DR  
February 9, 2025**

**between  
to**

**LOCHSIDE DR AND SEAMIST PL  
February 15, 2025**



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Vehicle Classification Summary

## Overview

SEA RIDGE DR  
February 9, 2025

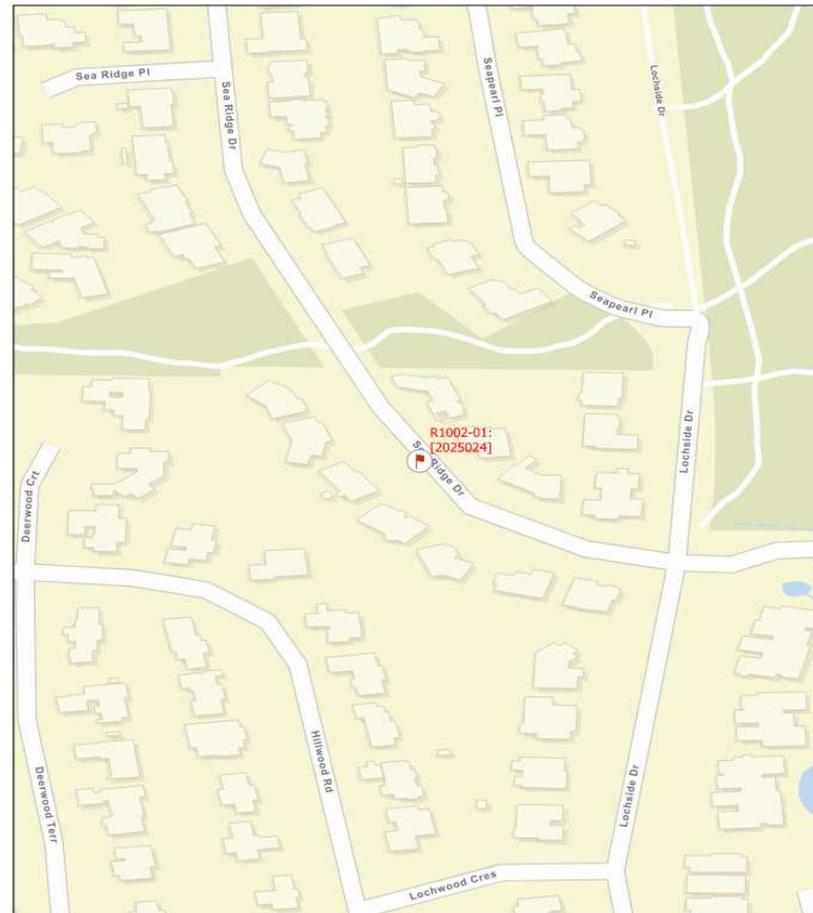
between  
to LOCHSIDE DR AND SEAMIST PL  
February 15, 2025



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	467	580	1047
Average Speed (km/h)	39	41	40

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: R1002-01

Location: SEA RIDGE DR Between LOCHSIDE DR AND SEAMIST PL

DATE:	February 10, 2025		February 12, 2025		February 13, 2025		February 14, 2025		February 15, 2025		WK AVG		WK AVG	HOURLY
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2	%
12-1 AM	1	2	1	1	2	0	3	5	3	2	2	2	4	0.4%
1-2 AM	0	0	2	1	0	0	2	0	2	1	1	0	2	0.2%
2-3 AM	0	0	0	0	0	1	3	0	1	1	1	0	1	0.1%
3-4 AM	0	0	0	1	2	0	0	0	1	0	1	0	1	0.1%
4-5 AM	0	1	2	3	0	5	0	3	0	5	0	3	4	0.4%
5-6 AM	1	2	1	5	2	3	0	4	1	1	1	3	4	0.4%
6-7 AM	2	8	3	9	2	12	1	9	1	8	2	9	11	1.1%
7-8 AM	13	55	11	53	12	60	5	23	6	11	9	40	50	4.8%
8-9 AM	44	80	51	85	50	74	11	35	8	13	33	57	90	8.6%
9-10 AM	30	45	20	58	29	63	14	38	13	48	21	50	72	6.8%
10-11 AM	24	37	25	47	15	35	13	38	32	43	22	40	62	5.9%
11-12 PM	29	22	29	32	32	33	26	36	23	30	28	31	58	5.6%
12-1 PM	33	36	30	38	34	41	35	44	33	26	33	37	70	6.7%
1-2 PM	22	36	27	37	33	49	29	49	33	52	29	45	73	7.0%
2-3 PM	45	51	39	42	35	33	27	48	35	34	36	42	78	7.4%
3-4 PM	71	91	68	79	59	88	47	52	21	31	53	68	121	11.6%
4-5 PM	57	41	66	50	64	39	60	30	34	44	56	41	97	9.3%
5-6 PM	56	38	52	35	42	33	37	36	23	29	42	34	76	7.3%
6-7 PM	29	23	39	38	31	38	32	21	16	11	29	26	56	5.3%
7-8 PM	22	20	28	12	23	20	15	14	12	12	20	16	36	3.4%
8-9 PM	16	13	20	17	22	19	13	8	17	8	18	13	31	2.9%
9-10 PM	10	10	17	18	20	9	11	10	10	6	14	11	24	2.3%
10-11 PM	9	5	12	7	6	7	13	9	12	5	10	7	17	1.6%
11-12 AM	5	2	1	2	4	3	9	7	11	5	6	4	10	0.9%
<b>LANES</b>	<b>519</b>	<b>618</b>	<b>544</b>	<b>670</b>	<b>519</b>	<b>665</b>	<b>406</b>	<b>519</b>	<b>348</b>	<b>426</b>	<b>467</b>	<b>580</b>	<b>1047</b>	<b>100.0%</b>
<b>TOTAL</b>	<b>1137</b>		<b>1214</b>		<b>1184</b>		<b>925</b>		<b>774</b>		<b>1047</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			
<b>MAX. 7 - 9 am PEAK</b>	90 ⇨		8.6%		between 8-9 AM		<b>442</b> ⇨		<b>6 HR TOTAL</b>		<b>2 HOUR PEAK INTERVALS</b>			
<b>MAX. 7 - 11 am PEAK</b>	90 ⇨		8.6%		between 8-9 AM		<b>313</b> ⇨		<b>4 HR TOTAL</b>		<b>2 HR AM (7 - 9 AM)</b>			
<b>MAX. 11 am - 1 pm PEAK</b>	70 ⇨		6.7%		between 12-1 PM						VEH / HR      VEH / 2HR      2 HR %			
<b>MAX. 11 am - 3 pm PEAK</b>	78 ⇨		7.4%		between 2-3 PM						7-8 AM      50      140      13.4%			
<b>MAX. 4 - 6 pm PEAK</b>	97 ⇨		9.3%		between 4-5 PM						8-9 AM      90			
<b>MAX. 3 - 6 pm PEAK</b>	121 ⇨		11.6%		between 3-4 PM						<b>2 HR NOON (11 - 1 PM)</b>			
							<b>24 HOUR FACTORS</b>				VEH / HR      VEH / 2HR      2 HR %			
							<b>2.37</b> ⇨		<b>6-24 HR FACT.</b>		11-12 PM      58      128      12.3%			
							<b>3.34</b> ⇨		<b>4-24 HR FACT.</b>		12-1 PM      70			
											<b>2 HR PM (4 - 6 PM)</b>			
											VEH / HR      VEH / 2HR      2 HR %			
											4-5 PM      97      173      16.5%			
											5-6 PM      76			

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

# Vehicle Speed Summary

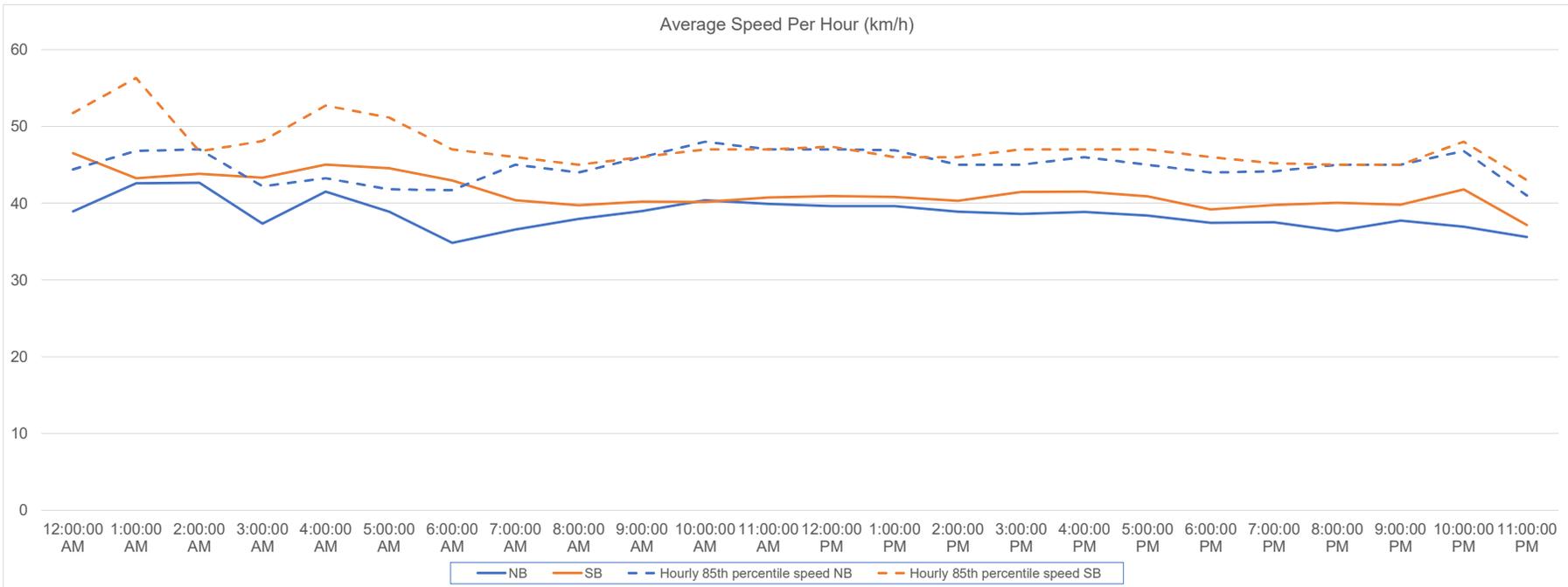


Station ID: R1002-01  
 Location: SEA RIDGE DR between LOCHSIDE DR AND SEAMIST PL  
 Dates: 2/9/2025 to 2/15/2025

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	38	102	371	1151	2035	1866	878	263	57	10	3	0	0	0
Percent Total	1%	2%	5%	17%	30%	28%	13%	4%	1%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	89%	38%	4%
SB	95%	51%	5%
Combined	92%	45%	5%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	39 km/h	46 km/h	50 km/h
SB	41 km/h	47 km/h	51 km/h
Combined	40 km/h	46 km/h	50 km/h



Data collected by: McElhanney  
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 Date: 5/23/2025  
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## Vehicle Class Summary

Station ID R1002-01  
 Location: SEA RIDGE DR between LOCHSIDE DR 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	6	3120	22	19	0	3167
SB	4	3876	39	13	1	3933
Total	10	6996	61	32	1	7100
Percentage of Total	0.14%	98.54%	0.86%	0.45%	0.01%	100.00%