

Gordon Head Rd Between San Juan Ave And Ferndale Rd
2024-02-12 To 2024-02-18



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Overview

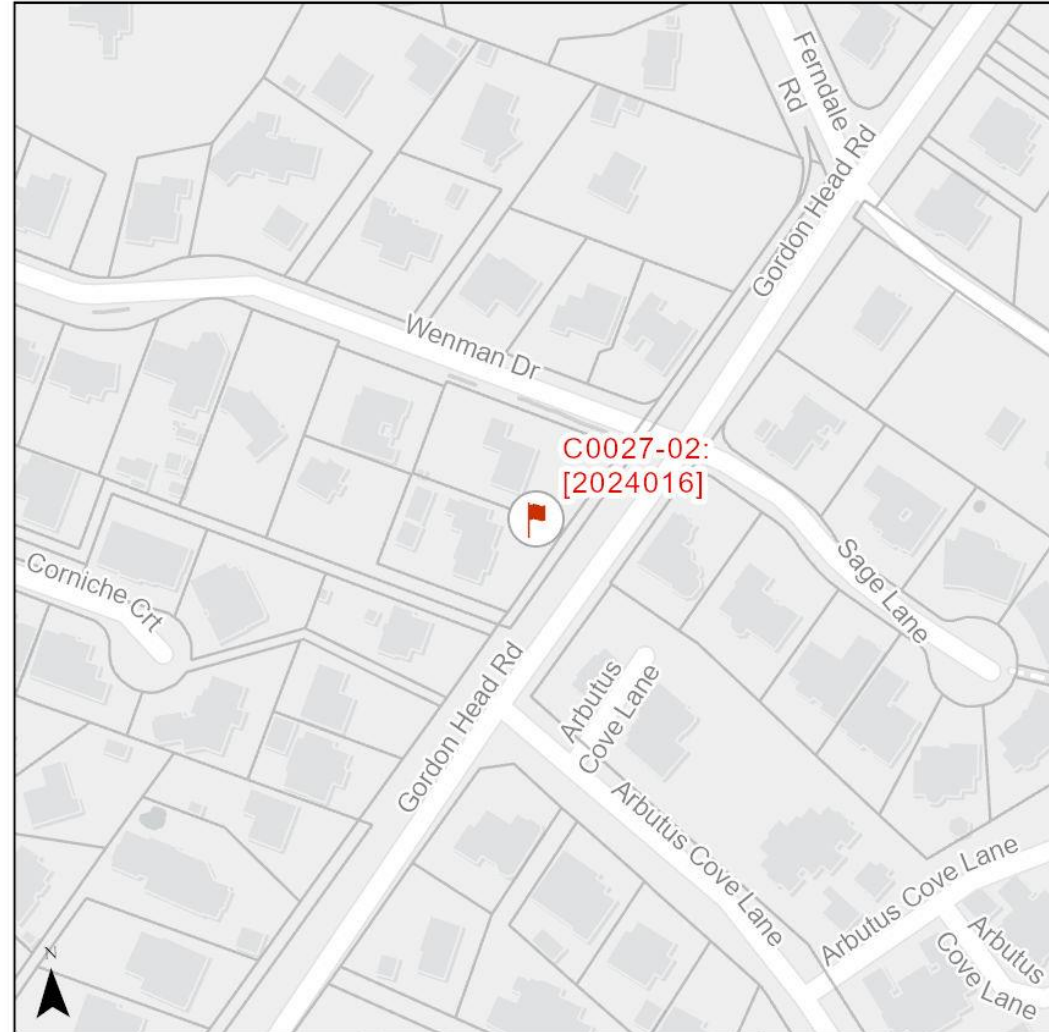
Gordon Head Rd Between San Juan Ave And Ferndale Rd
2024-02-12 To 2024-02-18



Location Map

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	2866	2971	5837
Average Speed (km/h)	48	43	45

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



Vehicle Volume Summary

Start Date: 2024-02-12
 Start Time: 12:00 AM
 Station ID: C0027-02



Location: Gordon Head Rd Between San Juan Ave And Ferndale Rd

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		NB	SB	CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM	13	7	13	8	14	9	9	6	8	15	11	9	20	0.3%
1-2 AM	6	6	11	7	5	6	6	4	6	4	7	5	12	0.2%
2-3 AM	1	1	3	3	2	2	3	2	6	1	3	2	5	0.1%
3-4 AM	5	0	5	2	6	2	3	2	4	2	5	2	6	0.1%
4-5 AM	3	2	4	5	2	6	3	7	5	7	3	5	9	0.2%
5-6 AM	10	16	15	30	8	21	15	22	11	18	12	21	33	0.6%
6-7 AM	25	49	24	54	32	53	28	49	26	52	27	51	78	1.3%
7-8 AM	91	204	90	213	86	215	91	214	83	155	88	200	288	4.9%
8-9 AM	172	436	166	458	162	428	181	460	118	306	160	418	577	9.9%
9-10 AM	130	238	167	245	146	245	131	250	143	213	143	238	382	6.5%
10-11 AM	137	163	136	180	142	183	132	157	142	193	138	175	313	5.4%
11-12 PM	157	183	169	194	176	206	167	184	180	201	170	194	363	6.2%
12-1 PM	151	181	179	216	180	182	206	190	156	111	174	176	350	6.0%
1-2 PM	164	176	215	182	207	187	183	174	225	166	199	177	376	6.4%
2-3 PM	234	216	261	245	247	229	227	210	243	228	242	226	468	8.0%
3-4 PM	318	245	323	228	357	213	275	224	285	206	312	223	535	9.2%
4-5 PM	332	224	358	223	372	250	340	210	297	221	340	226	565	9.7%
5-6 PM	268	174	300	211	293	224	268	193	224	191	271	199	469	8.0%
6-7 PM	176	126	192	156	191	167	147	130	164	134	174	143	317	5.4%
7-8 PM	109	90	103	96	130	101	161	112	109	103	122	100	223	3.8%
8-9 PM	103	69	94	73	126	63	98	78	81	70	100	71	171	2.9%
9-10 PM	78	53	67	42	82	51	81	71	88	67	79	57	136	2.3%
10-11 PM	35	30	47	30	56	34	51	42	64	42	51	36	86	1.5%
11-12 AM	35	16	32	9	34	19	33	16	39	32	35	18	53	0.9%
LANES	2753	2905	2974	3110	3056	3096	2839	3007	2707	2738	2866	2971	5837	100.0%
TOTAL	5658		6084		6152		5846		5445		5837			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	577		9.9%		between 8-9 AM		2614		6 HR TOTAL		2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	577		9.9%		between 8-9 AM		1900		4 HR TOTAL		2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm	363		6.2%		between 11-12 PM		24 HOUR FACTORS		6-24 HR FACT.		2 HR NOON (11 - 1 PM)			
MAX. 11 am - 3 pm	468		8.0%		between 2-3 PM						2 HR PM (4 - 6 PM)			
MAX. 4 - 6 pm PEAK	565		9.7%		between 4-5 PM		2.23		6-24 HR FACT.		2 HR %			
MAX. 3 - 6 pm PEAK	565		9.7%		between 4-5 PM		3.07		4-24 HR FACT.		2 HR %			
											7-8 AM	288	866	14.8%
											8-9 AM	577		
											11-12 PM	363	714	12.2%
											12-1 PM	350		
											4-5 PM	565	1035	17.7%
											5-6 PM	469		

Vehicle Speed Summary

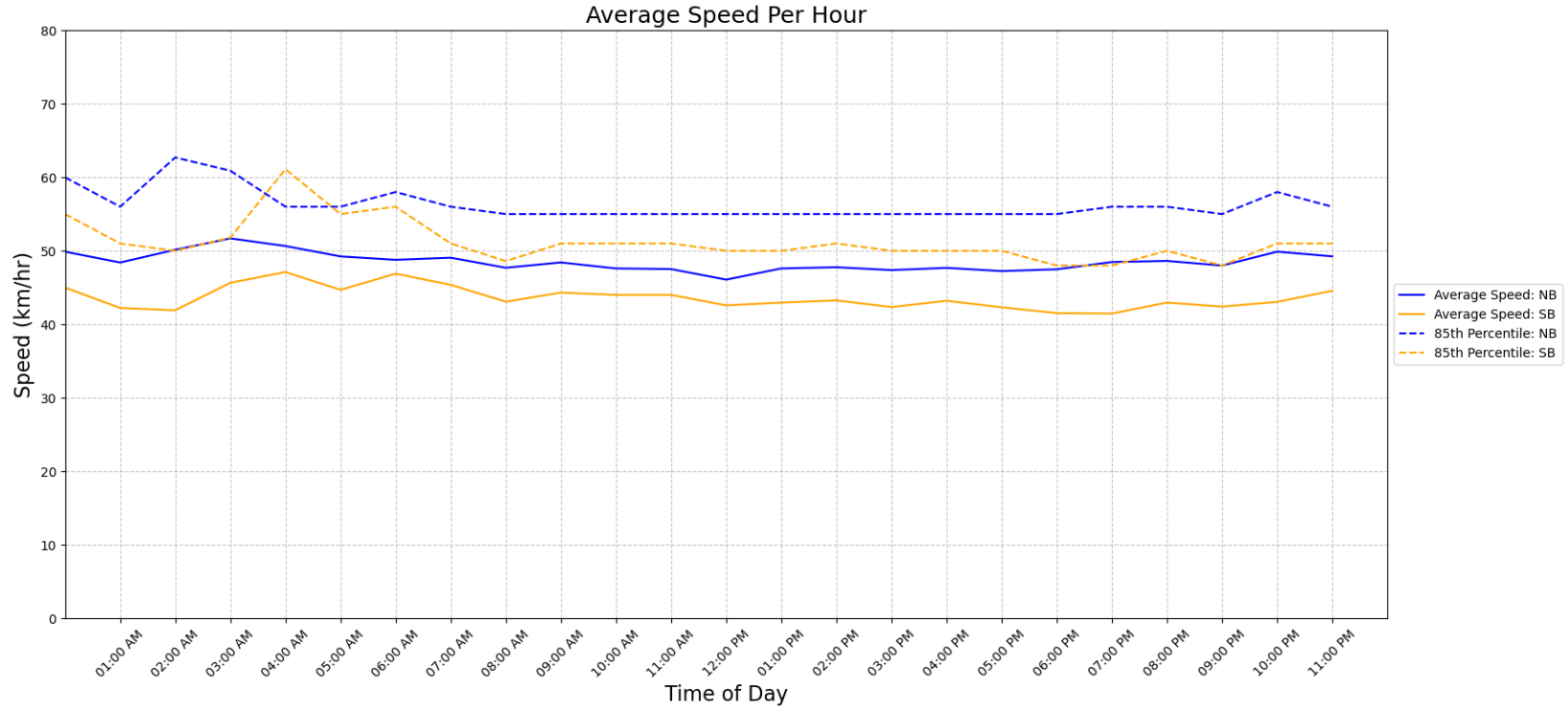


Station ID: C0027-02
 Location: Gordon Head Rd Between San Juan Ave And Ferndale Rd
 Dates: 2024-02-12 To 2024-02-18

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	679	167	298	1936	6414	7955	11032	5546	2268	553	190	56	14	18
Percent Total	2%	0%	1%	5%	17%	21%	30%	15%	6%	1%	1%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	99%	83%	32%
SB	95%	66%	15%
Combined	97%	74%	23%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	48 km/h	55 km/h	60 km/h
SB	43 km/h	50 km/h	55 km/h
Combined	46 km/h	53 km/h	58 km/h



Vehicle Class Summary

Station ID: C0027-02
 Location: Gordon Head Rd Between San Juan Ave And Ferndale Rd
 Dates: 2024-02-12 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	
NB	345	17466	493	5	5	18314
SB	172	18425	214	0	1	18812
Total	517	35891	707	5	6	37126
Percentage of Total	1.39%	96.67%	1.90%	0.01%	0.02%	100.00%