

**Cordova Bay Rd
November 27, 2022**

**between
to**

**Lochside Dr and Walema Ave
December 04, 2022**



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This document contains:

Overview

Vehicle Volume Summary

Vehicle Speed Summary

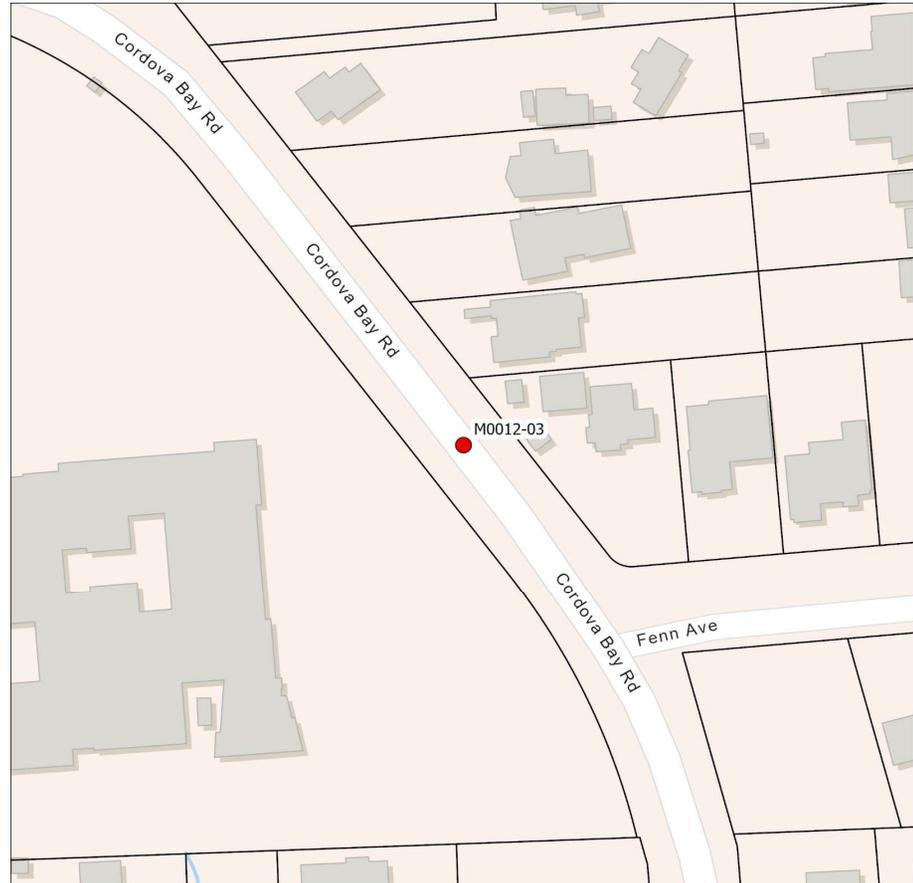
Vehicle Classification Summary

Cordova Bay Rd
November 27, 2022

between
to

Lochside Dr and Walema Ave
December 04, 2022

Metric	SB	NB	Combined
Average Traffic Volume (weekdays)	2607	3214	5821
Average Speed (km/h)	37	33	36



Start Date: 2022-11-27
 Start Time: 9:00:00 PM
 Station ID: M0012-03

Location Cordova Bay Rd Between Lochside Dr and Walema Ave

DATE:	November 28, 2022		November 29, 2022		November 30, 2022		December 1, 2022		December 2, 2022		WK AVG		WK AVG	HOURLY	
	MON		TUE		WED		THURS		FRI		SB	NB	CH 1+2	%	
Time:	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB			
12-1 AM	4	8	1	3	2	4	3	5	5	6	3	5	8	0.1%	
1-2 AM	2	1	3	3	1	2	5	3	1	5	2	3	5	0.1%	
2-3 AM	0	1	2	3	0	1	0	0	0	3	0	2	2	0.0%	
3-4 AM	0	2	0	5	0	2	1	3	0	6	0	4	4	0.1%	
4-5 AM	2	9	2	11	2	11	1	3	1	7	2	8	10	0.2%	
5-6 AM	6	24	12	22	6	26	9	20	8	16	8	22	30	0.5%	
6-7 AM	30	60	43	61	48	58	42	68	34	53	39	60	99	1.7%	
7-8 AM	111	147	125	165	128	167	144	150	116	152	125	156	281	4.8%	
8-9 AM	225	233	259	254	210	261	214	242	218	247	225	247	473	8.1%	
9-10 AM	160	210	218	178	197	210	148	217	186	238	182	211	392	6.7%	
10-11 AM	184	190	137	169	213	213	147	210	173	224	171	201	372	6.4%	
11-12 PM	199	210	135	192	229	231	214	227	246	255	205	223	428	7.3%	
12-1 PM	201	228	153	163	217	273	231	252	237	242	208	232	439	7.5%	
1-2 PM	194	240	142	167	236	272	185	229	222	252	196	232	428	7.3%	
2-3 PM	255	273	220	221	284	283	286	286	333	337	276	280	556	9.5%	
3-4 PM	323	347	188	292	308	335	283	339	289	341	278	331	609	10.5%	
4-5 PM	236	373	221	270	279	368	257	404	266	370	252	357	609	10.5%	
5-6 PM	159	256	125	169	178	258	196	261	176	224	167	234	400	6.9%	
6-7 PM	76	155	68	90	115	163	85	180	97	141	88	146	234	4.0%	
7-8 PM	90	97	35	55	88	83	55	132	77	77	69	89	158	2.7%	
8-9 PM	53	60	33	47	43	63	57	93	40	81	45	69	114	2.0%	
9-10 PM	18	42	28	38	39	67	47	58	34	54	33	52	85	1.5%	
10-11 PM	8	31	17	16	14	35	25	42	25	51	18	35	53	0.9%	
11-12 AM	16	8	11	18	13	11	17	17	23	32	16	17	33	0.6%	
LANES	2552	3205	2178	2612	2850	3397	2652	3441	2807	3414	2608	3214	5822	100.0%	
TOTAL	5757		4790		6247		6093		6221		5822				
	MON		TUE		WED		THURS		FRI		WK AVG				
MAX. 7 - 9 am PEAK	473 ⇨		8.1%		between 8-9 AM		2630 ⇨		6 HR TOTAL		2 HOUR PEAK INTERVALS				
MAX. 7 - 11 am PEAK	473 ⇨		8.1%		between 8-9 AM		1763 ⇨		4 HR TOTAL		2 HR AM (7 - 9 AM)				
MAX. 11 am - 1 pm PEAK	439 ⇨		7.5%		between 12-1 PM						VEH / HR VEH / 2HR 2 HR %				
MAX. 11 am - 3 pm PEAK	556 ⇨		9.5%		between 2-3 PM						7-8 AM 281 754 12.9%				
MAX. 4 - 6 pm PEAK HOUR	609 ⇨		10.5%		between 4-5 PM						8-9 AM 473				
MAX. 3 - 6 pm PEAK HOUR	609 ⇨		10.5%		between 3-4 PM						2 HR NOON (11 - 1 PM)				
											VEH / HR 2 HR %				
											11-12 PM 428 867 14.9%				
											12-1 PM 439				
											2 HR PM (4 - 6 PM)				
											VEH / HR VEH / 2HR 2 HR %				
											4-5 PM 609 1009 17.3%				
											5-6 PM 400				

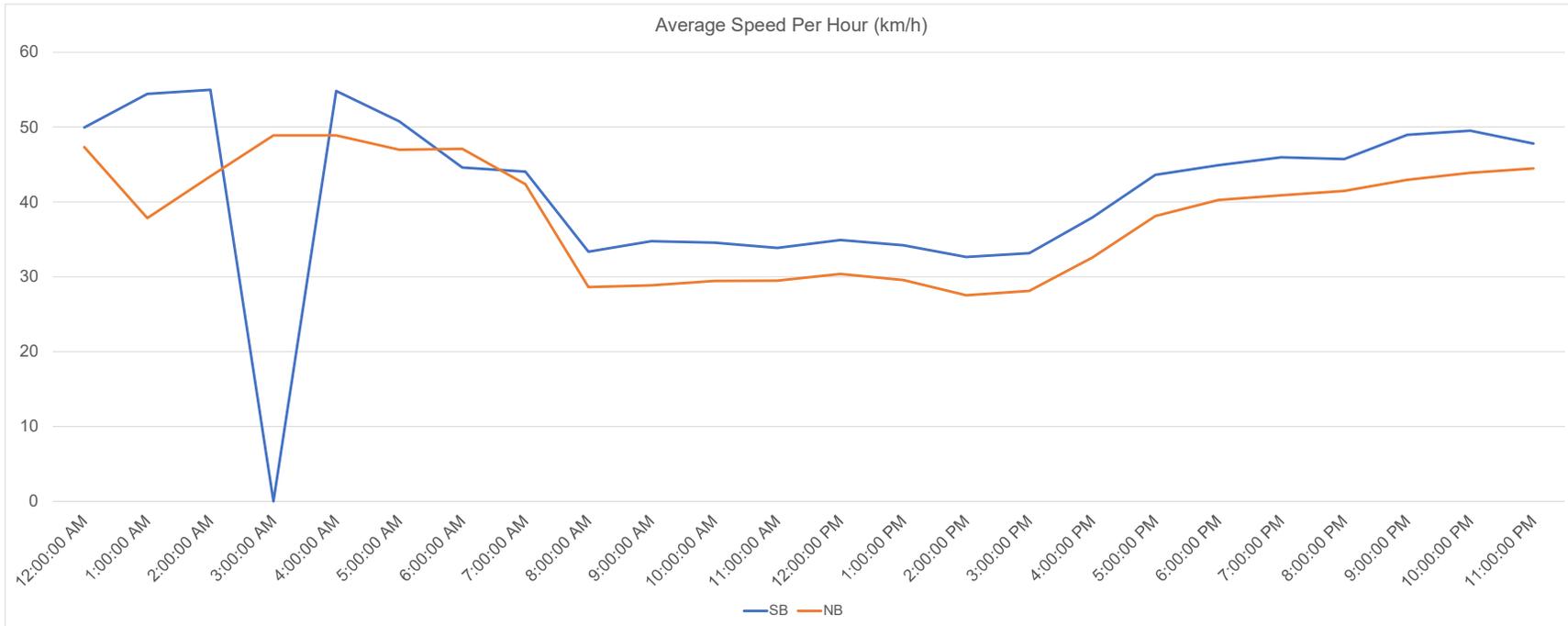
Vehicle Speed Summary

Count ID M0012-03
 File Name Cordova Bay Rd between Lochside Dr and Walema Ave
 Dates: 2022-11-27 to 2022-12-04
 Temperature 3 °C
 Precipitation 5.9 mm

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	661	1569	4126	7274	3365	1747	1494	621	188	34	17	0	0	0
Percent Total	2%	4%	11%	19%	9%	5%	4%	2%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
SB	47%	13%	3%
NB	31%	9%	2%
Combined	38%	11%	2%

Movements	AVERAGE SPEED	85th PERCENTILE SPEED	95th PERCENTILE SPEED
SB	39 km/h	48 km/h	51 km/h
NB	35 km/h	45 km/h	48 km/h
Combined	36 km/h	47 km/h	51 km/h



Vehicle Classification Summary

Station ID M0012-03
 File Name Cordova Bay Rd between Lochside Dr and Walema Ave
 Dates 2022-11-27 to 2022-12-04

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	
SB	1160	15659	488	4	6	17317
NB	372	20086	706	5	5	21174
Total	1532	35745	1194	9	11	38491
Percentage of Total	3.98%	92.87%	3.10%	0.02%	0.03%	100.00%