

**ASH RD
2023-11-03**

**between
to**

**CORDOVA BAY RD AND MAJESTIC DR
2023-11-10**



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Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

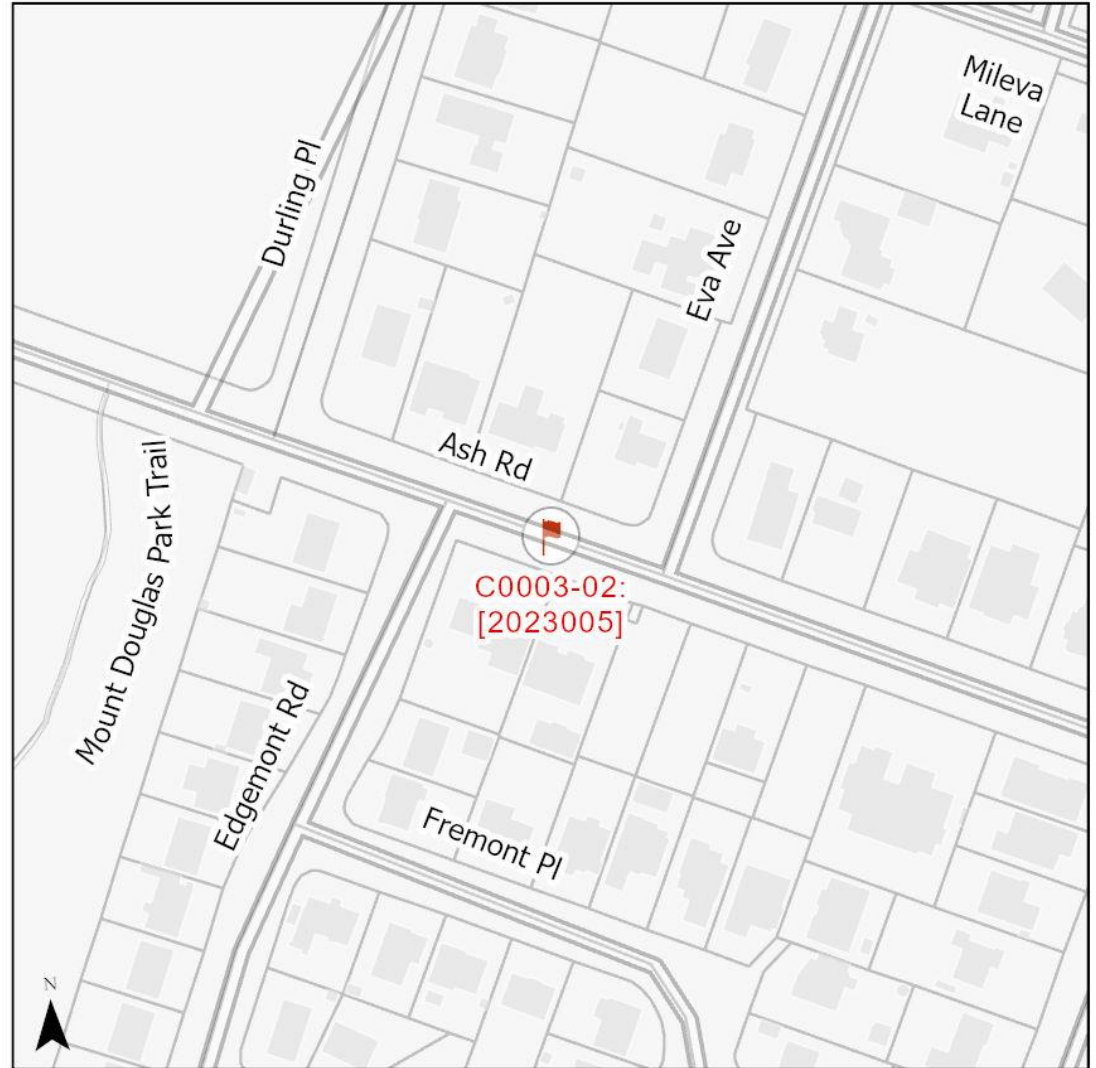
ASH RD between CORDOVA BAY RD AND MAJESTIC DR
2023-11-03 to 2023-11-10



Location Map

Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	2936	3012	5948
Average Speed (km/h)	45	44	44

Weather Information	Value
Minimum Temperature	5.5 °C
Maximum Temperature	17.8 °C
Total Precipitation	18.3 mm



Vehicle Volume Summary



Start Date: 2023-11-03
 Start Time: 11:00:00 AM
 Station ID: C0003-02

*Data collection started on Friday November 3, 2023 at 11 AM and ended Friday November 10, 2023 at 11 AM

Location: ASH RD Between CORDOVA BAY RD AND MAJESTIC DR

DATE:	2023-11-06		2023-11-07		2023-11-08		2023-11-09		*2023-11-03 / 10		WK AVG		WK AVG	HOURLY	
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	CH 1+2	%	
12-1 AM	11	20	11	26	19	24	18	35	22	29	16	27	43	0.7%	
1-2 AM	3	8	10	9	7	8	16	17	11	14	9	11	21	0.3%	
2-3 AM	4	4	2	0	3	5	6	4	1	10	3	5	8	0.1%	
3-4 AM	5	0	5	1	2	2	3	2	3	2	4	1	5	0.1%	
4-5 AM	7	0	6	1	5	3	4	5	6	0	6	2	7	0.1%	
5-6 AM	4	5	6	4	7	2	9	4	7	4	7	4	10	0.2%	
6-7 AM	34	7	42	15	23	9	32	10	36	10	33	10	44	0.7%	
7-8 AM	59	29	70	30	62	31	75	37	68	27	67	31	98	1.6%	
8-9 AM	174	139	168	159	180	146	182	149	176	128	176	144	320	5.4%	
9-10 AM	231	299	257	315	240	297	255	346	236	247	244	301	545	9.2%	
10-11 AM	174	196	193	243	175	227	190	212	202	184	187	212	399	6.7%	
11-12 PM	164	150	170	171	145	158	178	151	186	218	169	170	338	5.7%	
12-1 PM	155	176	182	178	193	182	202	175	179	200	182	182	364	6.1%	
1-2 PM	181	200	194	203	197	183	193	180	212	193	195	192	387	6.5%	
2-3 PM	188	161	198	200	212	191	208	181	287	202	219	187	406	6.8%	
3-4 PM	218	221	202	210	234	238	232	242	320	268	241	236	477	8.0%	
4-5 PM	290	239	289	275	322	249	276	250	281	283	292	259	551	9.3%	
5-6 PM	294	307	337	303	309	308	238	309	201	292	276	304	580	9.7%	
6-7 PM	221	265	249	261	230	278	201	244	121	182	204	246	450	7.6%	
7-8 PM	137	157	166	176	158	165	143	150	113	136	143	157	300	5.0%	
8-9 PM	165	136	113	138	122	143	110	136	58	110	114	133	246	4.1%	
9-10 PM	72	82	75	96	87	104	70	105	60	61	73	90	162	2.7%	
10-11 PM	40	80	44	75	57	79	51	105	50	47	48	77	126	2.1%	
11-12 AM	25	24	33	41	27	33	33	27	25	35	29	32	61	1.0%	
LANES	2856	2905	3022	3130	3016	3065	2925	3076	2861	2882	2936	3012	5948	100.0%	
TOTAL	5761	6152	6081	6001	5743	5948									
	MON	TUE	WED	THURS	FRI	WK AVG									
PEAK HOUR	320		5.4%	between	8-9 AM	TOTAL VEHICLES-PEAK PERIODS		2 HOUR PEAK INTERVALS							
MAX. 7 - 9 am PEAK	320		5.4%	between	8-9 AM	2251	6 HR TOTAL	2 HR AM (7 - 9 AM)							
MAX. 7 - 11 am PEAK	545		9.2%	between	9-10 AM	1548	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %					
MAX. 11 am - 1 pm PEAK	364		6.1%	between	12-1 PM	24 HOUR FACTORS		2 HR NOON (11 - 1 PM)							
MAX. 11 am - 3 pm PEAK	406		6.8%	between	2-3 PM			2.64	6-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %			
MAX. 4 - 6 pm PEAK	580		9.7%	between	5-6 PM	3.84	4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %					
MAX. 3 - 6 pm PEAK	580		9.7%	between	5-6 PM			7-8 AM	98	418	7.0%				
								8-9 AM	320						
								11-12 PM	338	703	11.8%				
								12-1 PM	364						
								4-5 PM	551	1130	19.0%				
								5-6 PM	580						

Vehicle Speed Summary

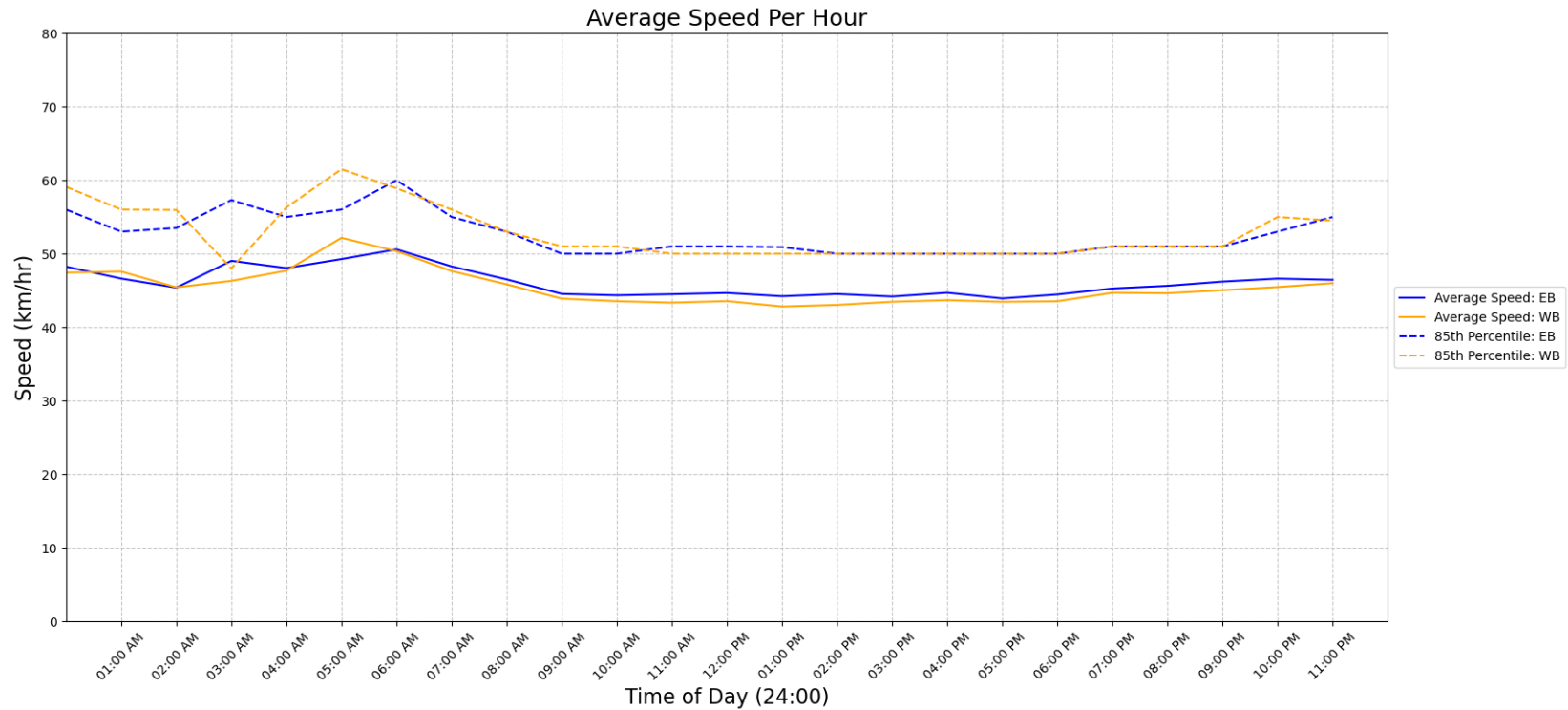


Station ID: C0003-02
 Location: ASH RD Between CORDOVA BAY RD AND MAJESTIC DR
 Dates: 2023-11-03 to 2023-11-10

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	203	106	344	3209	8982	9650	10541	4327	1487	426	135	79	21	14
Percent Total	1%	0%	1%	8%	23%	24%	27%	11%	4%	1%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	99%	72%	17%
WB	98%	63%	16%
Combined	98%	68%	16%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	45 km/h	51 km/h	56 km/h
W/B	44 km/h	51 km/h	56 km/h
Combined	44 km/h	51 km/h	56 km/h



Vehicle Class Summary

Station ID C0003-02
 Location: ASH RD Between CORDOVA BAY RD AND MAJESTIC DR
 Dates: 2023-11-03 to 2023-11-10



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	
EB	314	19085	97	0	0	19496
WB	101	19757	170	0	0	20028
Total	415	38842	267	0	0	39524
Percentage of Total	1.05%	98.27%	0.68%	0.00%	0.00%	100.00%