

Culduthel Rd Between Davidson And Galloping Goose
2024-03-11 To 2024-03-17



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Vehicle Volume Summary

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Overview

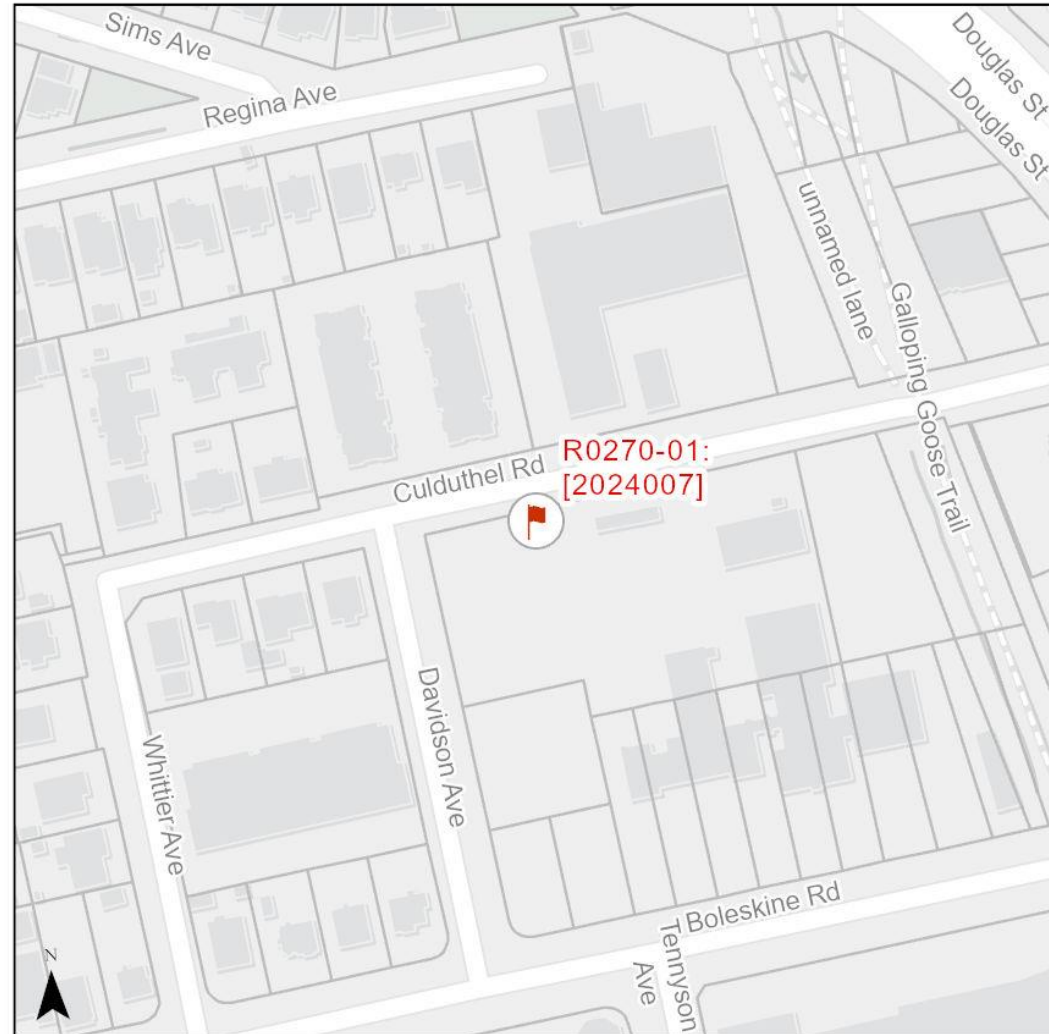
Culduthel Rd Between Davidson And Galloping Goose
2024-03-11 To 2024-03-17

Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	457	503	960
Average Speed (km/h)	21	22	21

Weather Information	Value
Minimum Temperature	-1.2 °C
Maximum Temperature	9.1 °C
Total Precipitation	34.7 mm



Location Map



Vehicle Volume Summary

Start Date: 2024-03-11
 Start Time: 12:00 AM
 Station ID: R0270-01



Location: Culduthel Rd Between Davidson And Galloping Goose

DATE:	2024-03-11		2024-03-12		2024-03-13		2024-03-14		2024-03-15		WK AVG		WK AVG	HOURLY		
	MON		TUE		WED		THURS		FRI		EB	WB	CH 1+2	%		
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB				
12-1 AM	1	0	1	2	1	0	1	0	5	1	2	1	2	0.2%		
1-2 AM	0	0	0	0	1	1	0	3	0	1	0	1	1	0.1%		
2-3 AM	1	1	0	0	0	0	1	0	0	0	0	0	1	0.1%		
3-4 AM	2	0	5	0	4	0	2	0	3	0	3	0	3	0.3%		
4-5 AM	0	2	1	2	2	1	1	1	0	1	1	1	2	0.2%		
5-6 AM	2	0	4	1	3	1	4	2	3	1	3	1	4	0.4%		
6-7 AM	12	4	18	4	9	5	8	7	13	9	12	6	18	1.9%		
7-8 AM	36	33	52	41	37	29	42	37	37	34	41	35	76	7.9%		
8-9 AM	31	52	43	69	40	60	37	55	37	45	38	56	94	9.8%		
9-10 AM	32	25	46	48	48	41	30	36	34	35	38	37	75	7.8%		
10-11 AM	31	31	35	26	28	38	31	30	39	33	33	32	64	6.7%		
11-12 PM	46	37	40	36	33	24	49	30	40	35	42	32	74	7.7%		
12-1 PM	37	30	45	35	31	42	57	39	35	27	41	35	76	7.9%		
1-2 PM	21	32	31	41	44	32	30	33	34	26	32	33	65	6.7%		
2-3 PM	28	25	36	33	36	39	33	33	34	38	33	34	67	7.0%		
3-4 PM	50	48	49	61	45	43	33	38	41	51	44	48	92	9.6%		
4-5 PM	40	62	45	66	35	55	31	47	28	52	36	56	92	9.6%		
5-6 PM	24	46	18	34	21	41	14	32	21	34	20	37	57	5.9%		
6-7 PM	15	33	10	22	19	34	17	25	19	26	16	28	44	4.6%		
7-8 PM	5	15	7	3	11	13	17	16	7	15	9	12	22	2.3%		
8-9 PM	8	8	12	18	12	7	8	11	1	1	8	9	17	1.8%		
9-10 PM	0	9	4	4	4	9	3	9	2	3	3	7	9	1.0%		
10-11 PM	4	1	3	3	3	3	3	2	0	1	3	2	5	0.5%		
11-12 AM	0	0	2	0	1	0	0	0	0	0	1	0	1	0.1%		
LANES	426	494	507	549	468	518	452	486	433	469	457	503	960	100.0%		
TOTAL	920		1056		986		938		902		960					
	MON		TUE		WED		THURS		FRI		WK AVG					
MAX. 7 - 9 am PEAK	94		9.8%		between		8-9 AM		468		6 HR TOTAL		2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	94		9.8%		between		8-9 AM		319		4 HR TOTAL		2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm	76		7.9%		between		7-8 AM						7-8 AM	VEH / HR	VEH / 2HR	2 HR %
MAX. 11 am - 3 pm	76		7.9%		between		7-8 AM						8-9 AM	76	169	17.6%
MAX. 4 - 6 pm PEAK	92		9.6%		between		4-5 PM							94		
MAX. 3 - 6 pm PEAK	92		9.6%		between		4-5 PM									
									24 HOUR FACTORS		2 HR NOON (11 - 1 PM)					
									2.05		6-24 HR FACT.		11-12 PM	VEH / HR	150	2 HR %
									3.01		4-24 HR FACT.		12-1 PM	74		15.6%
														76		
													2 HR PM (4 - 6 PM)			
													4-5 PM	VEH / HR	149	2 HR %
													5-6 PM	92		15.5%
														57		

Vehicle Speed Summary

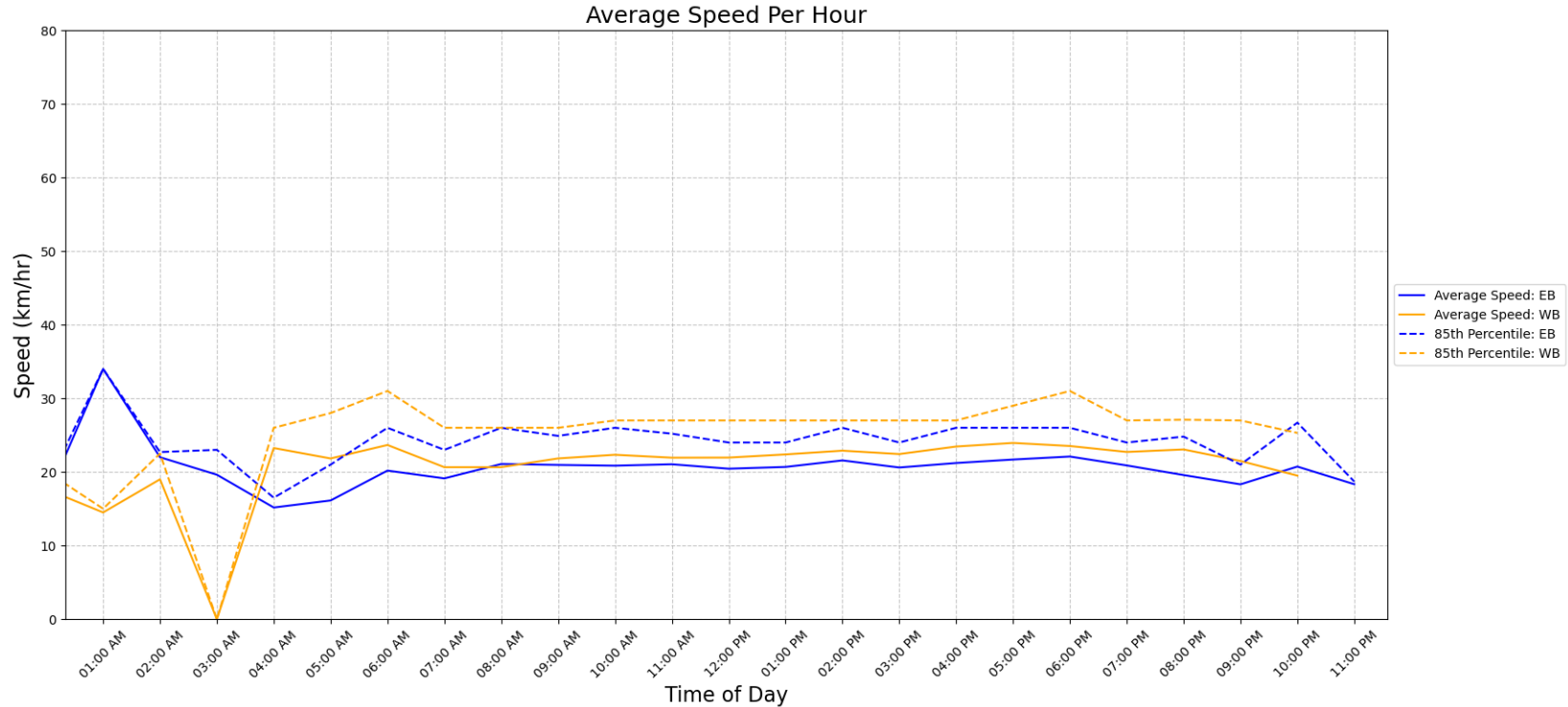


Station ID: R0270-01
 Location: Culduthel Rd Between Davidson And Galloping Goose
 Dates: 2024-03-11 To 2024-03-17

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	2389	1789	822	288	80	15	16	2	0	0	0	0	0	0
Percent Total	44%	33%	15%	5%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	5%	0%	0%
WB	9%	1%	0%
Combined	7%	1%	0%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	21 km/h	26 km/h	31 km/h
WB	22 km/h	27 km/h	34 km/h
Combined	22 km/h	26 km/h	32 km/h



Vehicle Class Summary

Station ID R0270-01
 Location: Culduthel Rd Between Davidson And Galloping Goose
 Dates: 2024-03-11 To 2024-03-17



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	239	2125	219	1	0	2584
WB	136	2185	476	10	10	2817
Total	375	4310	695	11	10	5401
Percentage of Total	6.94%	79.80%	12.87%	0.20%	0.19%	100.00%