

Blenkinsop Rd Between Mckenzie Ave And Cedar Hill Cross Rd
2024-03-10 To 2024-03-16



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Vehicle Classification Summary

Overview

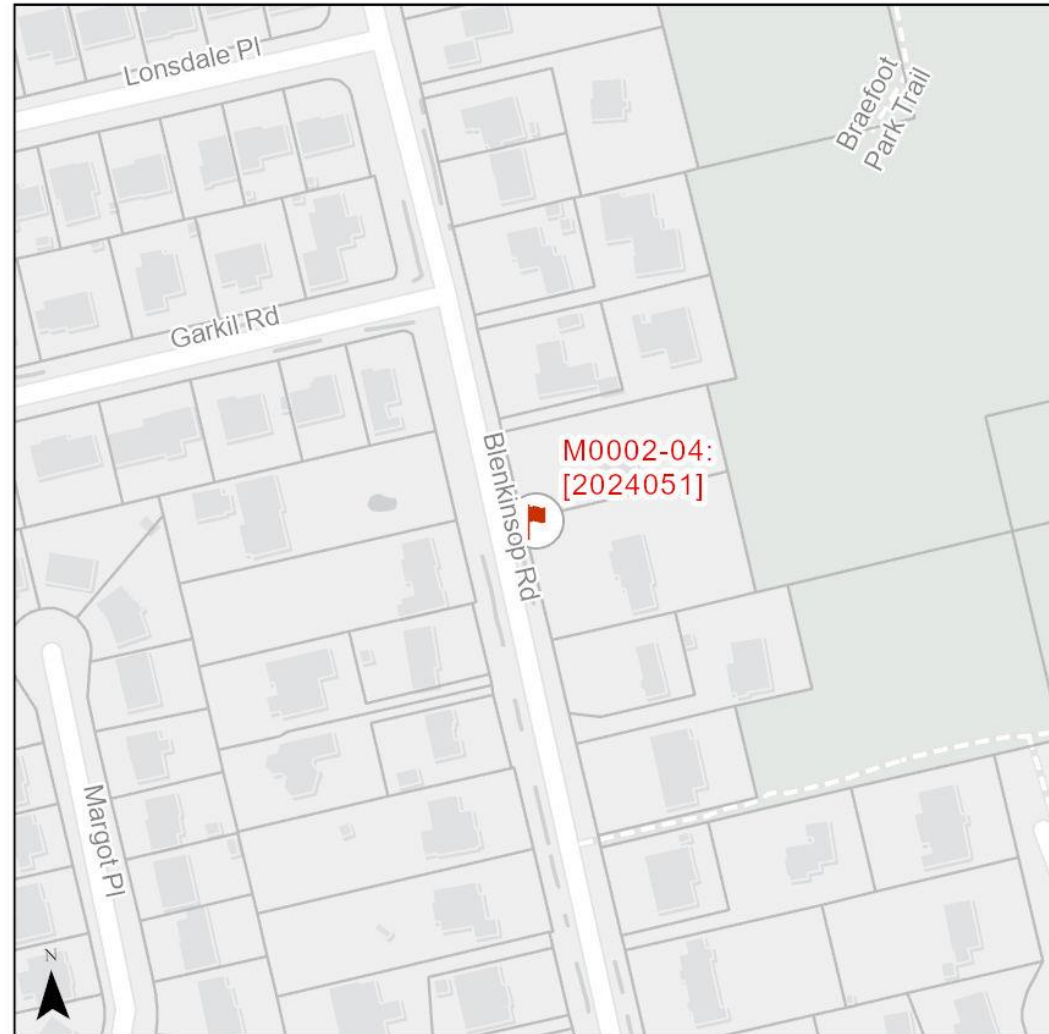
Blenkinsop Rd Between Mckenzie Ave And Cedar Hill Cross Rd
2024-03-10 To 2024-03-16



Location Map

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	5213	4656	9870
Average Speed (km/h)	45	45	45

Weather Information	Value
Minimum Temperature	2.1 °C
Maximum Temperature	12.1 °C
Total Precipitation	2.8 mm



Vehicle Volume Summary

Start Date: 2024-03-10
 Start Time: 12:00:00 AM
 Station ID: M0002-04



Location: Blenkinsop Rd Between Mckenzie Ave And Cedar Hill Cross Rd

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		NB	SB	CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM	3	9	5	5	8	5	7	7	7	7	6	7	13	0.1%
1-2 AM	5	3	4	2	1	7	2	6	5	3	3	4	8	0.1%
2-3 AM	3	6	6	2	3	4	8	3	5	3	5	4	9	0.1%
3-4 AM	3	4	7	3	6	5	4	6	6	7	5	5	10	0.1%
4-5 AM	13	21	12	31	19	17	15	23	14	21	15	23	37	0.4%
5-6 AM	51	96	61	101	64	113	72	103	62	99	62	102	164	1.7%
6-7 AM	201	275	206	317	196	276	210	305	186	252	200	285	485	4.9%
7-8 AM	391	409	395	461	418	446	407	422	413	423	405	432	837	8.5%
8-9 AM	273	323	304	351	299	345	302	341	314	335	298	339	637	6.5%
9-10 AM	290	281	300	310	266	289	288	306	298	326	288	302	591	6.0%
10-11 AM	296	291	345	276	336	333	387	321	381	361	349	316	665	6.7%
11-12 PM	328	320	376	331	382	330	379	295	403	350	374	325	699	7.1%
12-1 PM	333	282	373	330	351	318	347	321	404	346	362	319	681	6.9%
1-2 PM	414	305	463	380	418	356	428	373	454	389	435	361	796	8.1%
2-3 PM	509	378	525	426	498	419	510	472	475	428	503	425	928	9.4%
3-4 PM	507	374	595	390	558	356	598	429	496	461	551	402	953	9.7%
4-5 PM	433	294	468	319	453	334	482	329	409	319	449	319	768	7.8%
5-6 PM	227	183	301	237	313	256	292	249	275	260	282	237	519	5.3%
6-7 PM	189	137	209	189	201	178	213	167	213	191	205	172	377	3.8%
7-8 PM	147	117	177	99	149	99	150	138	183	108	161	112	273	2.8%
8-9 PM	115	57	110	60	127	95	125	81	140	74	123	73	197	2.0%
9-10 PM	55	36	67	55	72	46	82	51	108	67	77	51	128	1.3%
10-11 PM	27	27	26	28	30	26	34	24	60	33	35	28	63	0.6%
11-12 AM	19	9	12	7	21	15	17	11	29	20	20	12	32	0.3%
LANES	4832	4237	5347	4710	5189	4668	5359	4783	5340	4883	5213	4656	9870	100.0%
TOTAL	9069		10057		9857		10142		10223		9870			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK	837		8.5%		between		7-8 AM		TOTAL VEHICLES-PEAK PERIODS		2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	837		8.5%		between		7-8 AM		4141		2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm	699		7.1%		between		11-12 PM		6 HR TOTAL		VEH / HR		2 HR %	
MAX. 11 am - 3 pm	928		9.4%		between		2-3 PM		2761		7-8 AM		837	
MAX. 4 - 6 pm PEAK	768		7.8%		between		4-5 PM		4 HR TOTAL		8-9 AM		637	
MAX. 3 - 6 pm PEAK	953		9.7%		between		3-4 PM		24 HOUR FACTORS		2 HR NOON (11 - 1 PM)			
									2.38		6-24 HR FACT.			
									3.57		4-24 HR FACT.			
											11-12 PM		699	
											12-1 PM		681	
											4-5 PM		768	
											5-6 PM		519	

Vehicle Speed Summary

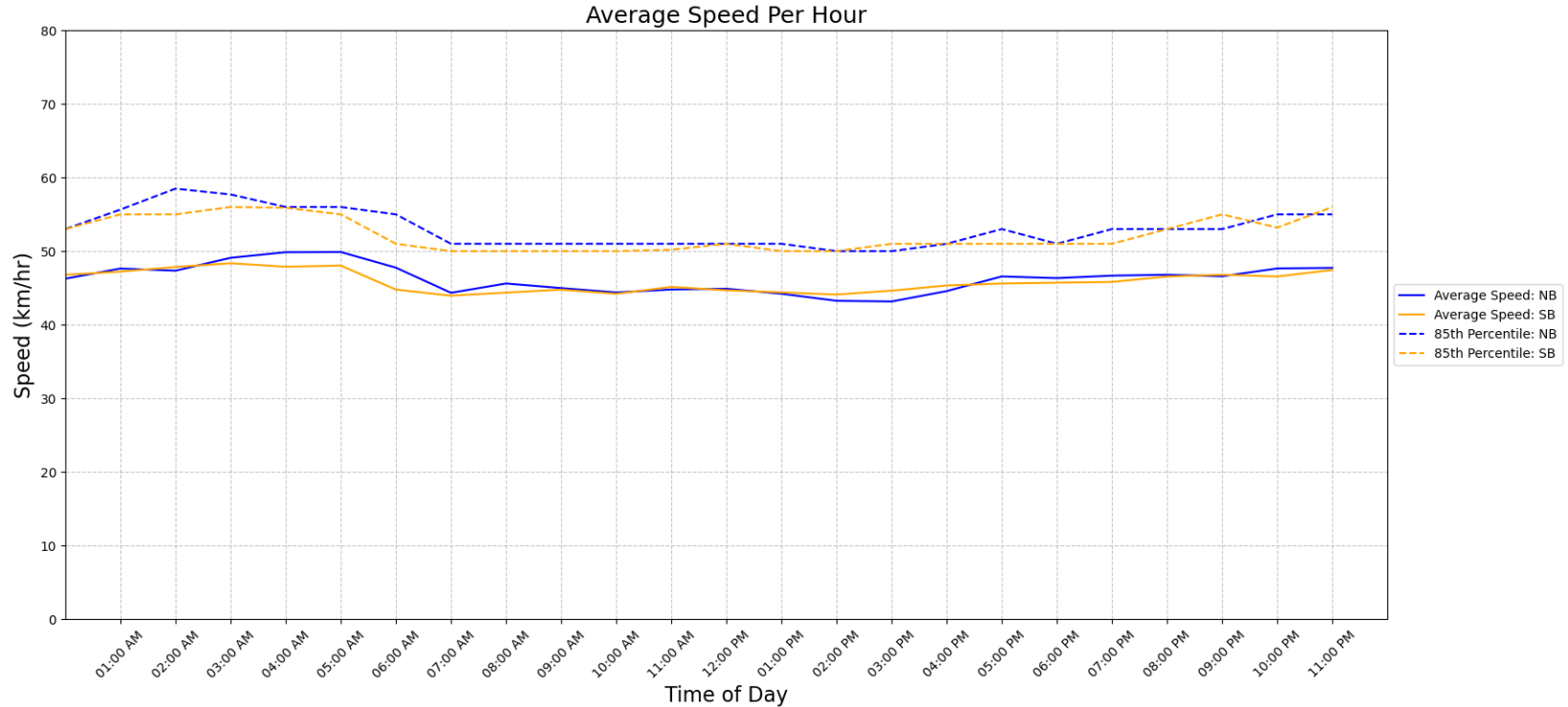


Station ID: M0002-04
 Location: Blenkinsop Rd Between Mckenzie Ave And Cedar Hill Cross Rd
 Dates: 2024-03-10 To 2024-03-16

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	433	331	935	3829	11311	16001	20134	8527	2380	456	130	74	18	14
Percent Total	1%	1%	1%	6%	18%	25%	31%	13%	4%	1%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	97%	75%	19%
SB	98%	73%	17%
Combined	97%	74%	18%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	45 km/h	51 km/h	55 km/h
SB	45 km/h	51 km/h	55 km/h
Combined	45 km/h	51 km/h	55 km/h



Vehicle Class Summary

Station ID M0002-04
 Location: Blenkinsop Rd Between Mckenzie Ave And Cedar Hill Cross Rd
 Dates: 2024-03-10 To 2024-03-16



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	213	33240	568	5	0	34026
SB	163	30084	291	7	2	30547
Total	376	63324	859	12	2	64573
Percentage of Total	0.58%	98.07%	1.33%	0.02%	0.00%	100.00%