

Cedar Hill Cross Rd between Blenkinsop Rd and Braefoot Rd
November 20, 2022 to November 27, 2022



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This document contains:

Overview

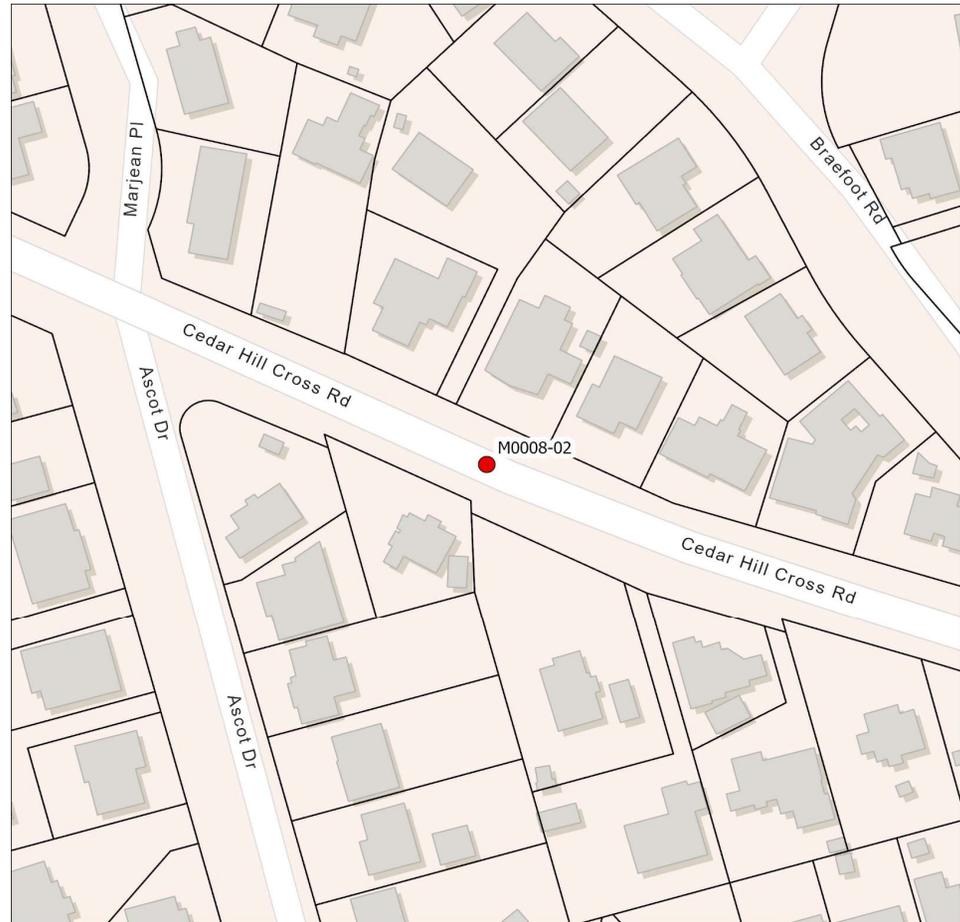
Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Cedar Hill Cross Rd between **Blenkinsop Rd and Braefoot Rd**
November 20, 2022 to **November 27, 2022**

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	8265	9053	17318
Average Speed (km/h)	43	45	42



Start Date: 2022-11-20
 Start Time: 12:00:00 PM
 Station ID: M0008-02

Location Cedar Hill Cross Rd Between Blenkinsop Rd and Braefoot Rd														
DATE:	November 21, 2022		November 22, 2022		November 23, 2022		November 24, 2022		November 25, 2022		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	23	29	27	33	21	24	23	34	31	41	25	32	57	0.3%
1-2 AM	12	16	23	12	19	12	18	16	34	19	21	15	36	0.2%
2-3 AM	13	10	16	9	11	8	7	7	15	11	12	9	21	0.1%
3-4 AM	6	6	9	10	8	11	7	3	13	8	9	8	16	0.1%
4-5 AM	18	13	18	22	12	16	13	10	10	14	14	15	29	0.2%
5-6 AM	43	48	39	52	38	58	35	43	36	54	38	51	89	0.5%
6-7 AM	127	171	117	171	138	211	126	177	124	180	126	182	308	1.8%
7-8 AM	313	477	357	486	350	483	357	510	300	427	335	477	812	4.7%
8-9 AM	602	798	653	742	654	761	687	741	628	717	645	752	1397	8.1%
9-10 AM	468	603	458	645	492	683	492	653	456	555	473	628	1101	6.4%
10-11 AM	476	567	452	616	472	644	514	627	456	620	474	615	1089	6.3%
11-12 PM	493	595	522	540	493	617	577	706	549	630	527	618	1144	6.6%
12-1 PM	523	680	521	646	555	671	607	721	599	635	561	671	1232	7.1%
1-2 PM	578	609	567	605	605	643	649	644	629	635	606	627	1233	7.1%
2-3 PM	648	644	659	653	693	669	668	713	733	741	680	684	1364	7.9%
3-4 PM	800	715	831	668	796	697	790	723	822	732	808	707	1515	8.7%
4-5 PM	808	711	820	706	815	727	861	755	782	722	817	724	1541	8.9%
5-6 PM	606	627	679	652	645	694	729	683	618	664	655	664	1319	7.6%
6-7 PM	391	450	468	494	452	502	499	497	436	530	449	495	944	5.4%
7-8 PM	280	310	339	341	337	431	342	380	318	390	323	370	694	4.0%
8-9 PM	219	230	249	294	286	301	279	280	238	268	254	275	529	3.1%
9-10 PM	193	175	182	185	230	206	198	243	252	269	211	216	427	2.5%
10-11 PM	101	104	107	110	117	149	132	138	143	167	120	134	254	1.5%
11-12 AM	65	56	80	67	72	79	71	91	111	140	80	87	166	1.0%
LANES	7806	8644	8193	8759	8311	9297	8681	9395	8333	9169	8265	9053	17318	100.0%
TOTAL	16450		16952		17608		18076		17502		17318			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK HOUR	1397 ⇨		8.1%		between 8-9 AM		7445 ⇨		6 HR TOTAL		2 HOUR PEAK INTERVALS			
MAX. 7 - 11 am PEAK	1397 ⇨		8.1%		between 8-9 AM		5069 ⇨		4 HR TOTAL		2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm PEAK	1232 ⇨		7.1%		between 12-1 PM						VEH / HR VEH / 2HR 2 HR %			
MAX. 11 am - 3 pm PEAK	1364 ⇨		7.9%		between 2-3 PM						7-8 AM 812 2209 12.8%			
MAX. 4 - 6 pm PEAK HOUR	1541 ⇨		8.9%		between 4-5 PM						8-9 AM 1397			
MAX. 3 - 6 pm PEAK HOUR	1541 ⇨		8.9%		between 4-5 PM						2 HR NOON (11 - 1 PM)			
							24 HOUR FACTORS				VEH / HR 2 HR %			
							2.33 ⇨		6-24 HR FACT.		11-12 PM 1144 2376 13.7%			
							3.42 ⇨		4-24 HR FACT.		12-1 PM 1232			
											2 HR PM (4 - 6 PM)			
											VEH / HR VEH / 2HR 2 HR %			
											4-5 PM 1541 2861 16.5%			
											5-6 PM 1319			

Vehicle Speed Summary

Count ID M0008-02
 File Name Cedar Hill Cross Rd between Blenkinsop Rd and Braefoot Rd
 Dates: 2022-11-20 to 2022-11-27
 Temperature 8 °C
 Precipitation 11 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	2065	1466	2736	12180	26783	26903	27189	9165	2669	586	145	56	9	19
Percent Total	2%	1%	2%	11%	24%	24%	24%	8%	2%	1%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	94%	53%	8%
SB	94%	66%	15%
Combined	94%	60%	11%

Movements	AVERAGE SPEED	85th PERCENTILE SPEED	95th PERCENTILE SPEED
NB	41 km/h	48 km/h	51 km/h
SB	43 km/h	50 km/h	55 km/h
Combined	42 km/h	48 km/h	55 km/h



Vehicle Classification Summary

Station ID M0008-02

File Name Cedar Hill Cross Rd between Blenkinsop Rd and Braefoot Rd

Dates: 2022-11-20 to 2022-11-27

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	
NB	222	53117	348	2	5	53694
SB	711	57799	1130	8	30	59678
Total	933	110916	1478	10	35	113372
Percentage of Total	0.82%	97.83%	1.30%	0.01%	0.03%	100.00%