

GLANFORD AVE*
November 17, 2024

between
to

JUDAH ST AND BAKER ST
November 23, 2024



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Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

GLANFORD AVE*
November 17, 2024

between
to

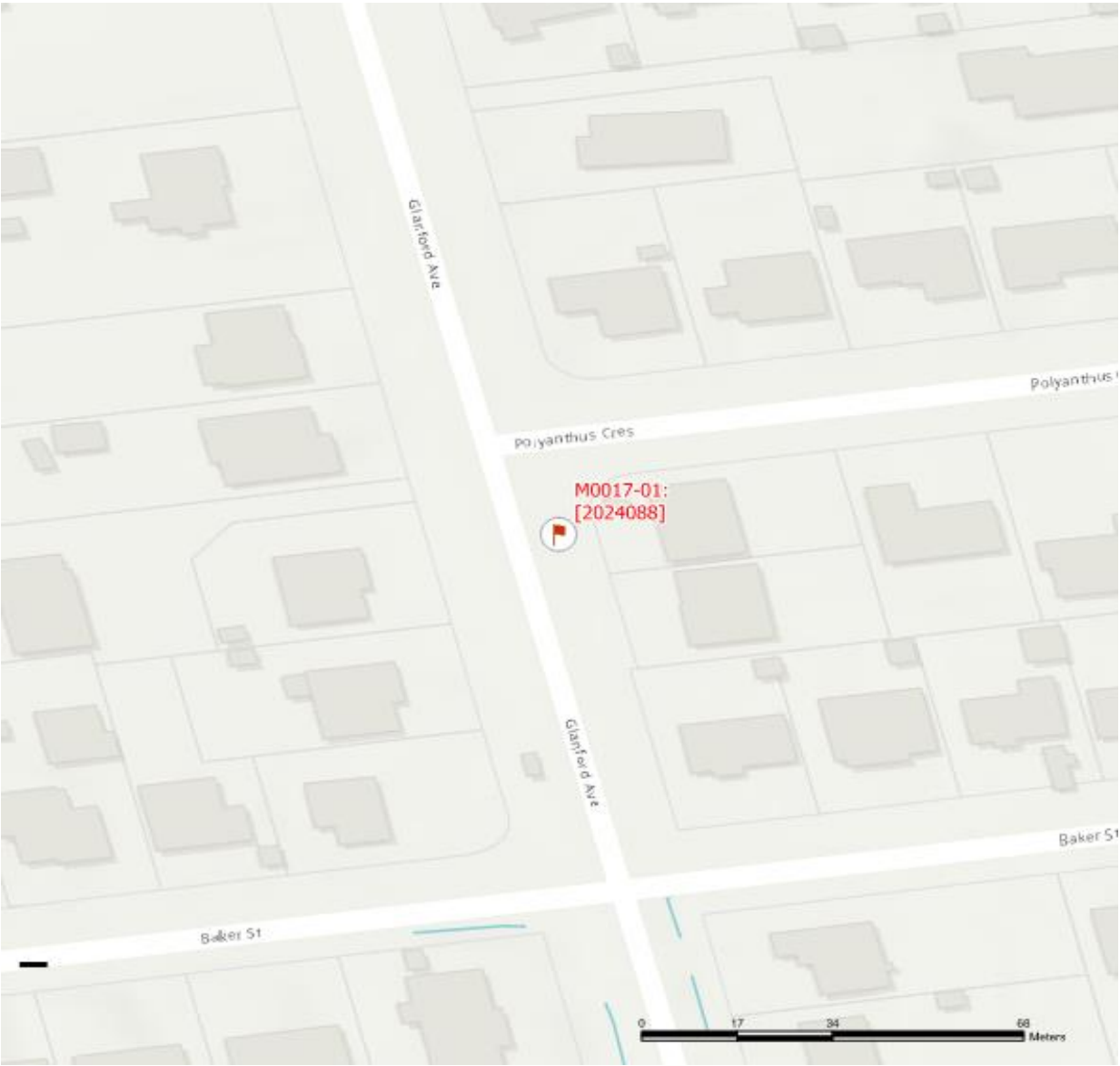
JUDAH ST AND BAKER ST
November 23, 2024



Location Map

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	3428	4951	8379
Average Speed (km/h)	42	44	43

Weather Information	Value
Minimum Temperature	3 °C
Maximum Temperature	12 °C
Total Precipitation	10 mm



Vehicle Volume Summary



Start Date: 11/17/2024
Start Time: 12:00 AM
Station ID: M0017-01

Location: GLANFORD AVE* Between JUDAH ST AND BAKER ST

DATE:	11/18/2024 0:00		11/19/2024 0:00		11/20/2024 0:00		11/21/2024 0:00		11/22/2024 0:00					
	MON		TUE		WED		THURS		FRI		WK AVG		WK AVG	HOURLY
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2	%
12-1 AM	36	36	29	28	31	29	42	50	43	39	36	36	73	0.9%
1-2 AM	17	18	20	12	14	24	14	22	17	12	16	18	34	0.4%
2-3 AM	9	7	12	4	10	14	6	6	6	13	9	9	17	0.2%
3-4 AM	11	7	10	10	11	4	14	7	11	3	11	6	18	0.2%
4-5 AM	12	4	10	3	16	9	12	8	8	4	12	6	17	0.2%
5-6 AM	25	11	32	9	25	9	33	10	25	7	28	9	37	0.4%
6-7 AM	75	38	79	34	66	40	70	48	69	49	72	42	114	1.4%
7-8 AM	116	107	121	110	126	100	97	94	108	114	114	105	219	2.6%
8-9 AM	239	212	266	240	245	236	244	228	231	181	245	219	464	5.5%
9-10 AM	172	427	250	383	202	446	212	410	244	369	216	407	623	7.4%
10-11 AM	209	262	213	296	231	239	203	276	230	303	217	275	492	5.9%
11-12 PM	217	313	220	288	192	250	237	291	241	285	221	285	507	6.0%
12-1 PM	225	301	216	346	204	298	225	328	254	341	225	323	548	6.5%
1-2 PM	214	320	225	304	238	320	224	328	226	351	225	325	550	6.6%
2-3 PM	218	327	257	309	217	335	220	322	240	339	230	326	557	6.6%
3-4 PM	202	464	184	419	217	408	191	446	238	418	206	431	637	7.6%
4-5 PM	244	515	226	480	290	506	239	545	274	505	255	510	765	9.1%
5-6 PM	214	490	225	451	236	526	225	540	260	454	232	492	724	8.6%
6-7 PM	244	370	213	363	259	363	268	380	213	352	239	366	605	7.2%
7-8 PM	179	206	213	234	197	260	236	302	189	248	203	250	453	5.4%
8-9 PM	164	178	132	181	169	217	151	225	141	178	151	196	347	4.1%
9-10 PM	97	124	94	130	143	149	119	147	106	132	112	136	248	3.0%
10-11 PM	85	75	76	68	93	112	106	124	108	113	94	98	192	2.3%
11-12 AM	49	57	55	72	54	87	72	84	61	102	58	80	139	1.7%
LANES	3273	4869	3378	4774	3486	4981	3460	5221	3543	4912	3428	4951	8379	100.0%
TOTAL	8142		8152		8467		8681		8455		8379			
	MON		TUE		WED		THURS		FRI		WK AVG			
PEAK HOUR							TOTAL VEHICLES-PEAK PERIODS				2 HOUR PEAK INTERVALS			
MAX. 7 - 9 am PEAK HOUR		464	➡	5.5%	between	8-9 AM	3226 ➡ 6 HR TOTAL		2 HR AM (7 - 9 AM)					
MAX. 7 - 11 am PEAK HOUR		623	➡	7.4%	between	9-10 AM	2172 ➡ 4 HR TOTAL		VEH / HR					
MAX. 11 am - 1 pm PEAK		548	➡	6.5%	between	12-1 PM			2 HR NOON (11 - 1 PM)					
MAX. 11 am - 3 pm PEAK		557	➡	6.6%	between	2-3 PM	24 HOUR FACTORS		VEH / HR					
MAX. 4 - 6 pm PEAK HOUR		765	➡	9.1%	between	4-5 PM	2.60 ➡ 6-24 HR FACT.		11-12 PM 507 1054 12.6%					
MAX. 3 - 6 pm PEAK HOUR		765	➡	9.1%	between	4-5 PM	3.86 ➡ 4-24 HR FACT.		12-1 PM 548					
									2 HR PM (4 - 6 PM)					
									VEH / HR					
									2 HR %					
									4-5 PM 765 1489 17.8%					
									5-6 PM 724					

Data collected by: McElhanney
Report produced by: G. Li
Date: 3/27/2025
Checked by: A. McGill
Date: 3/27/2025

Vehicle Speed Summary



Station ID: M0017-01
Location: GLANFORD AVE between JUDAH ST AND BAKER ST
Dates: 11/17/2024 to 11/23/2024

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	48	284	1415	2508	2728	3266	3393	2729	1290	385	120	47	2	1
Percent Total	0%	2%	8%	14%	15%	18%	19%	15%	7%	2%	1%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	86%	56%	22%
SB	95%	68%	29%
Combined	90%	62%	25%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	42 km/h	53 km/h	58 km/h
SB	44 km/h	54 km/h	59 km/h
Combined	43 km/h	53 km/h	58 km/h



Vehicle Class Summary

Station ID M0017-01
Location: GLANFORD AVE* between JUDAH ST AND BAKER ST
Dates: 11/17/2024 to 11/23/2024



Classification	Short	Medium	Long
Length	Less than 4m	4m to 6m	Great than 6m

Movement	Classification			Total
	Short	Medium	Long	
NB	0	22317	858	23175
SB	0	29942	1164	31106
Total	0	52259	2022	54281
Percentage of Total	0.00%	96.27%	3.73%	100.00%