



City of Waukesha
201 Delafield Street
Waukesha, WI 53188
Tel: 262.542.3700
waukesha-wi.gov

City of Waukesha Cover Sheet

Committee: Building & Grounds	B&G Meeting Date: July 6, 2026
ID Number: ID#26-03709	Ordinance/Resolution Number (if applicable):
Department Submitting: Department of Public Works	Common Council Meeting Date: July 21, 2026
Agenda Item Title: Please investigate possible pedestrian accommodations and speed reducing measures on Michigan Avenue between Mackenzie Drive and Greenmeadow Drive.	

Issue Before the Council: This item was brought forward by Ald. Micklitz to evaluate possible pedestrian improvements and speed reducing measures on Michigan Avenue between Mackenzie Drive and Greenmeadow Drive.
Options & Alternatives: 1. Recommend to Finance Committee to consider budget amendment. 2. Direct staff to include in future CIP project and dictate year for construction. 3. Do nothing.
Additional Details: Volume is directionally comparable for eastbound and westbound directions at the two spot speed locations on Michigan Avenue (950 – 1,000 vehicles per day). Eastbound traffic trends to have a lower speed profile (85 th percentile speed = 25-28mph) compared to westbound traffic (85 th percentile speed = 28-31mph).

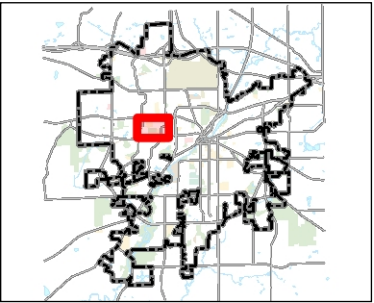
What is the Strategic Plan Priority this item relates to: N/A
What impact will this item have on the Strategic Plan Priority? N/A
Financial Remarks: The cost for installing the curb ramps is approximately \$9,000 to \$10,000. The cost for installing the pavement marking is approximately \$17,000. The cost for installing four (4) School signs, two (2) Ahead plaques, two (2) Downward Diagonal Arrow plaques, one (1) Fine Higher sign, and three (3) sign poles is approximately \$1,055.
Suggested Motion:

Reviewed By:

City Attorney Brian Running	Date Reviewed
Finance Director Joseph P. Ciarro	Date Reviewed
City Administrator Anthony W. Brown	Date Reviewed



City of Waukesha Property Map



Legend

- Parcels
- Taxkey Labels
- City Limits
- Railroads
- Water Bodies
- Landmarks
 - Cemetery
 - County
 - Municipal
 - Hospital
 - Parks
 - School
 - State/Federal

1: 4,000



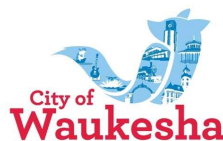
666.7 0 333.33 666.7 Feet

Print Date: 6/24/2026
City of Waukesha GIS

This map is a user generated static output from an Internet mapping site and is for reference only. The data found on this site is considered to be correct, but should not be used for engineering or survey applications without verifying the information from officially recorded sources.

Notes:

Location 1: Michigan Avenue
 Location 2: west of Waukesha North High School



Comment 1:
 Comment 2:
 Latitude: 43.016723
 Longitude: -88.265993

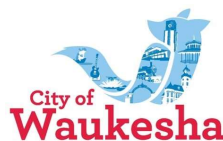
5/21/2026 Time	A to B, Westbound		Hour Totals		B to A, Eastbound		Hour Totals		Combined Totals	
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00	1	6			0	9				
12:15	0	26			0	13				
12:30	0	6			0	18				
12:45	0	22	1	60	0	39	0	79	1	139
1:00	0	7			0	9				
1:15	0	3			0	3				
1:30	0	3			0	11				
1:45	0	10	0	23	0	5	0	28	0	51
2:00	1	8			1	9				
2:15	1	65			0	20				
2:30	0	29			0	20				
2:45	0	12	2	114	0	24	1	73	3	187
3:00	0	92			0	38				
3:15	0	23			0	22				
3:30	0	16			0	19				
3:45	0	28	0	159	0	16	0	95	0	254
4:00	0	12			0	18				
4:15	1	13			2	10				
4:30	1	18			0	16				
4:45	0	15	2	58	0	29	2	73	4	131
5:00	1	14			0	16				
5:15	1	18			2	16				
5:30	1	23			2	11				
5:45	3	10	6	65	2	30	6	73	12	138
6:00	2	5			3	14				
6:15	2	4			6	15				
6:30	7	21			7	12				
6:45	13	6	24	36	18	9	34	50	58	86
7:00	24	10			64	7				
7:15	80	12			122	21				
7:30	33	25			29	6				
7:45	10	11	147	58	14	7	229	41	376	99
8:00	13	4			9	5				
8:15	8	5			22	4				
8:30	7	31			12	5				
8:45	10	2	38	42	12	4	55	18	93	60
9:00	20	7			19	2				
9:15	8	4			7	2				
9:30	2	2			4	4				
9:45	4	1	34	14	7	4	37	12	71	26
10:00	6	3			4	5				
10:15	4	2			6	0				
10:30	35	0			13	3				
10:45	6	1	51	6	15	0	38	8	89	14
11:00	7	0			34	0				
11:15	9	5			12	0				
11:30	9	1			1	0				
11:45	4	0	29	6	3	0	50	0	79	6
Total	334	641			452	550			786	1191
Percent	34.3%	65.7%			45.1%	54.9%			39.8%	60.2%
Grand Total	334	641			452	550			786	1191
Percent	34.3%	65.7%			45.1%	54.9%			39.8%	60.2%

ADT

ADT: 1,977

AADT: 1,977

Location 1: Michigan Avenue
 Location 2: east of Waukesha North HS



Comment 1:
 Comment 2:
 Latitude: 43.016748
 Longitude: -88.262770

5/21/2026	A to B, Westbound		Hour Totals		B to A, Eastbound		Hour Totals		Combined Totals	
Time	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
1:00	0	11			0	10				
1:15	0	3			0	7				
1:30	0	1			0	12				
1:45	0	13	0	28	0	6	0	35	0	63
2:00	1	11			1	9				
2:15	1	21			0	52				
2:30	0	17			0	35				
2:45	0	0	2	49	0	0	1	96	3	145
3:00	0	2			0	3				
3:15	0	14			0	26				
3:30	0	15			0	18				
3:45	0	26	0	57	0	19	0	66	0	123
4:00	0	13			0	16				
4:15	1	12			2	13				
4:30	1	19			0	14				
4:45	0	16	2	60	0	23	2	66	4	126
5:00	1	17			0	17				
5:15	1	27			2	19				
5:30	1	16			1	12				
5:45	4	28	7	88	1	17	4	65	11	153
6:00	3	19			3	7				
6:15	2	10			7	14				
6:30	9	18			4	13				
6:45	21	8	35	55	19	6	33	40	68	95
7:00	64	26			57	9				
7:15	133	28			69	25				
7:30	36	15			43	18				
7:45	18	3	251	72	13	12	182	64	433	136
8:00	11	5			8	8				
8:15	8	5			23	7				
8:30	10	4			13	25				
8:45	12	2	41	16	10	11	54	51	95	67
9:00	25	7			21	5				
9:15	7	1			7	5				
9:30	3	4			2	4				
9:45	3	1	38	13	8	5	38	19	76	32
10:00	8	2			6	7				
10:15	4	2			6	1				
10:30	5	0			25	3				
10:45	7	0	24	4	18	0	55	11	79	15
11:00	20	0			6	0				
11:15	10	4			8	0				
11:30	13	1			3	1				
11:45	7	0	50	5	2	0	19	1	69	6
12:00	11	0			11	0				
12:15	6	0			41	1				
12:30	17	1			11	0				
12:45	25	1	59	2	20	1	83	2	142	4
Total	509	449			471	516			980	965
Percent	53.1%	46.9%			47.7%	52.3%			50.4%	49.6%
Grand Total	509	449			471	516			980	965
Percent	53.1%	46.9%			47.7%	52.3%			50.4%	49.6%

ADT

ADT: 1,945

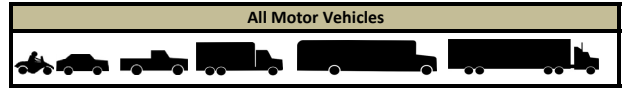
AADT: 1,945

Intersection Traffic Volume Report

Peak Hour Volume Summary

Michigan Ave & North HS Parking Lot

Count Basics			Page 3 of 13
Start Date:	Thursday, May 21, 2026	Weekday	Schools in Session
Total Number of Hours Counted:	15	Non-Holiday	No Special Events



Peak Hour Volumes, Truck Percentages, and PHFs

Thursday, May 21, 2026		↓					←					↑					→					
		From North					From East					From South					From West					
AM Peak Hour	AM Peak Hour	North HS Parking Lot					Michigan Ave					Park					Michigan Ave					
	Start Time	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Totals
	6:45 AM	0	0	0	0	0	8	8	0	0	16	0	0	0	0	0	0	18	3	0	21	37
	7:00 AM	0	0	0	0	0	49	7	0	0	56	0	0	0	0	0	0	55	34	0	89	145
	7:15 AM	0	0	0	0	0	122	9	0	1	132	0	0	0	0	0	0	72	81	0	153	285
	7:30 AM	0	0	0	0	0	41	6	0	0	47	0	0	0	0	0	0	49	48	0	97	144
	Peak Hour Volume	0	0	0	0	0	220	30	0	1	251	0	0	0	0	0	0	194	166	0	360	611
	Rounded Hourly Volume	0	0	0	0	0	220	30	0	0	250	0	0	0	0	0	0	195	165	0	360	610
	% Single Unit Trucks	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.3	1.0
	% Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
% Trucks (Total)	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.3	1.0	
Peak Hour Factor (PHF)	0.00	0.00	0.00	0.00	0.00	0.45	0.83	0.00	0.25	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.51	0.00	0.59	0.54	

Thursday, May 21, 2026		↴					↶					↴					↷						
Midday (MD) Peak Hour	MD Peak Hour	From North					From East					From South					From West						
		North HS Parking Lot					Michigan Ave					Park					Michigan Ave						
	Start Time	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Totals	
	12:15 PM	0	0	1	0	1	2	6	0	0	8	0	0	0	0	0	0	0	37	1	0	38	47
	12:30 PM	0	0	0	0	0	13	4	0	0	17	0	0	0	0	0	0	9	5	0	14	31	
	12:45 PM	0	0	0	0	0	19	7	0	0	26	0	0	0	0	0	0	17	32	0	49	75	
	1:00 PM	0	0	0	0	0	4	6	0	0	10	0	0	0	0	0	0	14	1	0	15	25	
	Peak Hour Volume	0	0	1	0	1	38	23	0	0	61	0	0	0	0	0	0	77	39	0	116	178	
	Rounded Hourly Volume	0	0	0	0	0	40	25	0	0	65	0	0	0	0	0	0	75	40	0	115	180	
% Single Unit Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0	0.0	4.3	2.8		
% Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
% Trucks (Total)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0	0.0	4.3	2.8		
Peak Hour Factor (PHF)	0.00	0.00	0.25	0.00	0.25	0.50	0.82	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.30	0.00	0.59	0.59		

Thursday, May 21, 2026		↓					←					↑					→					
PM Peak Hour	PM Peak Hour	North HS Parking Lot					Michigan Ave					Park					Michigan Ave					
	Start Time	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Totals
	2:15 PM	1	0	0	0	1	14	5	0	1	20	0	0	0	0	0	0	43	9	0	52	73
	2:30 PM	0	0	0	0	0	17	11	0	0	28	0	0	0	0	0	0	48	9	0	57	85
	2:45 PM	0	0	0	0	0	28	11	0	0	39	0	0	0	0	0	0	7	13	0	20	59
	3:00 PM	0	0	0	0	0	39	16	0	0	55	0	0	0	0	0	0	76	23	0	99	154
	Peak Hour Volume	1	0	0	0	1	98	43	0	1	142	0	0	0	0	0	0	174	54	0	228	371
	Rounded Hourly Volume	0	0	0	0	0	100	45	0	0	145	0	0	0	0	0	0	175	55	0	230	375
	% Single Unit Trucks	0.0	0.0	0.0	0.0	0.0	0.0	9.3	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.9	1.6
% Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
% Trucks (Total)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.3	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.9	1.6	
Peak Hour Factor (PHF)	0.25	0.00	0.00	0.00	0.25	0.63	0.67	0.00	0.25	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.59	0.00	0.58	0.60	

Peak Hour Pedestrian and Bicyclist Volumes

Pedestrians and Bicyclists		Crossing 			Crossing 			Crossing 			Crossing 			Total Ped & Bike Volume
		North Approach			East Approach			South Approach			West Approach			
15-Minute Start Time		North HS Parking Lot			Michigan Ave			Park			Michigan Ave			
		Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total	
AM	6:45 AM	0	0	0	0	0	0	4	0	4	0	0	0	4
	7:00 AM	0	0	0	0	0	0	1	0	1	2	0	2	3
	7:15 AM	0	0	0	5	0	5	1	0	1	3	0	3	9
	7:30 AM	1	0	1	1	0	1	1	0	1	0	0	0	3
	Total	1	0	1	6	0	6	7	0	7	5	0	5	19
MD	12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	12:45 PM	0	0	0	1	0	1	0	0	0	1	0	1	2
	1:00 PM	0	0	0	0	0	0	2	0	2	0	0	0	2
	Total	0	0	0	1	0	1	2	0	2	1	0	1	4
PM	2:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
	2:30 PM	0	0	0	2	0	2	0	0	0	2	0	2	4
	2:45 PM	1	0	1	2	0	2	0	0	0	0	0	0	3
	3:00 PM	11	0	11	5	0	5	9	0	9	10	0	10	35
	Total	12	0	12	9	0	9	9	0	9	13	0	13	43

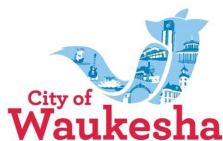


Direction: A to B, Westbound

Percentile	15th	50th	85th	95th
Speed	18	22	31	35
Mean Speed (Average)	24.6			
10 MPH Pace Speed	18-27			
Number in Pace	585			
Percent in Pace	60.4%			
Number > 24 MPH	393			
Percent > 24 MPH	40.6%			

Grand Total	4	5	4	8	22	94	223	216	110	111	84	61	19	8	969
Stats	Percentile		15th	50th	85th	95th									
	Speed		18	22	31	35									
Mean Speed (Average)			24.6												
10 MPH Pace Speed			18-27												
Number in Pace			585												
Percent in Pace			60.4%												
Number > 24 MPH			393												
Percent > 24 MPH			40.6%												

Location 1: Michigan Avenue
 Location 2: west of Waukesha North High School

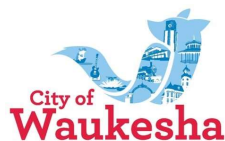


Comment 1:
 Comment 2:
 Latitude: 43.016723
 Longitude: -88.265993

Direction: B to A, Eastbound

5/21/2026	0 - 3	> 3 - 6	> 6 - 9	> 9 - 12	> 12 - 15	> 15 - 18	> 18 - 21	> 21 - 24	> 24 - 27	> 27 - 30	> 30 - 33	> 33 - 36	> 36 - 39	> 39	Total
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
5:00	0	0	0	0	0	0	1	4	0	1	0	0	0	0	6
6:00	0	0	2	0	0	3	6	9	9	3	2	0	0	0	34
7:00	3	3	3	4	9	24	43	47	55	26	12	0	0	0	229
8:00	0	0	0	2	0	2	4	11	23	9	4	0	0	0	55
9:00	0	0	0	0	0	0	5	9	15	5	1	2	0	0	37
10:00	0	0	0	0	2	3	4	7	11	6	5	0	0	0	38
11:00	0	0	0	1	0	2	4	14	13	13	3	0	0	0	50
12:00 PM	0	1	0	1	0	4	11	18	24	14	4	2	0	0	79
1:00	0	0	0	0	1	1	4	5	6	9	1	1	0	0	28
2:00	0	0	0	0	1	1	8	23	28	10	2	0	0	0	73
3:00	0	0	0	2	1	6	13	19	26	18	8	2	0	0	95
4:00	0	0	0	0	1	5	3	13	21	23	5	2	0	0	73
5:00	0	0	0	0	0	2	8	13	25	15	8	2	0	0	73
6:00	0	0	0	0	0	1	3	13	16	13	2	2	0	0	50
7:00	0	0	0	0	1	2	3	9	12	9	2	3	0	0	41
8:00	0	0	0	0	1	0	2	4	7	3	1	0	0	0	18
9:00	0	0	0	0	0	1	1	3	3	3	1	0	0	0	12
10:00	0	0	0	0	0	1	0	0	1	3	3	0	0	0	8
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	4	5	10	17	58	124	222	296	183	64	16	0	0	1002
Percentile				15th	50th	85th	95th								
Speed				20	24	29	31								
Mean Speed (Average)				24.1											
10 MPH Pace Speed				20-29											
Number in Pace				740											
Percent in Pace				73.9%											
Number > 24 MPH				559											
Percent > 24 MPH				55.8%											
Grand Total	3	4	5	10	17	58	124	222	296	183	64	16	0	0	1002
Stats				Percentile	15th	50th	85th	95th							
				Speed	20	24	29	31							
Mean Speed (Average)				24.1											
10 MPH Pace Speed				20-29											
Number in Pace				740											
Percent in Pace				73.9%											
Number > 24 MPH				559											
Percent > 24 MPH				55.8%											

Location 1: Michigan Avenue
 Location 2: east of Waukesha North High School

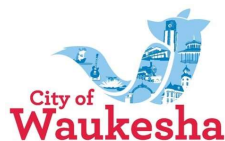


Comment 1:
 Comment 2:
 Latitude: 43.016748
 Longitude: -88.262770

Direction: A to B, Westbound

5/21/2026	0 - 3	> 3 - 6	> 6 - 9	> 9 - 12	> 12 - 15	> 15 - 18	> 18 - 21	> 21 - 24	> 24 - 27	> 27 - 30	> 30 - 33	> 33 - 36	> 36 - 39	> 39	Total
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
5:00	0	0	0	0	1	0	0	2	1	1	1	1	0	0	7
6:00	0	1	0	0	2	2	3	6	11	8	2	0	0	0	35
7:00	0	1	0	1	0	10	35	82	85	32	3	2	0	0	251
8:00	0	0	0	0	1	1	1	7	20	8	3	0	0	0	41
9:00	0	0	0	1	1	4	2	6	9	9	5	1	0	0	38
10:00	0	0	0	0	1	0	4	7	8	3	1	0	0	0	24
11:00	0	0	0	0	1	0	5	10	22	6	4	0	1	1	50
12:00 PM	0	0	1	0	1	2	4	14	20	13	2	2	0	0	59
1:00	0	0	0	0	2	1	0	7	12	4	2	0	0	0	28
2:00	0	0	0	1	0	2	3	16	20	5	2	0	0	0	49
3:00	1	0	0	0	1	4	2	13	24	10	2	0	0	0	57
4:00	0	0	0	1	3	1	8	15	18	13	1	0	0	0	60
5:00	0	0	0	1	0	11	10	12	36	15	2	1	0	0	88
6:00	0	0	0	3	2	9	4	13	18	5	0	1	0	0	55
7:00	3	0	1	2	6	8	3	13	18	13	5	0	0	0	72
8:00	0	0	0	0	0	0	0	4	7	3	2	0	0	0	16
9:00	0	0	0	0	0	0	1	8	3	0	1	0	0	0	13
10:00	0	0	0	0	0	0	0	0	1	1	1	1	0	0	4
11:00	0	0	0	1	0	0	0	0	3	0	1	0	0	0	5
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	2	2	11	22	55	85	235	337	151	40	10	1	1	956
Percentile				15th	50th	85th	95th								
Speed				20	25	28	30								
Mean Speed (Average)				24.1											
10 MPH Pace Speed				20-29											
Number in Pace				749											
Percent in Pace				78.3%											
Number > 45 MPH				1											
Percent > 45 MPH				0.1%											
Grand Total	4	2	2	11	22	55	85	235	337	151	40	10	1	1	956
Stats	Percentile			15th	50th	85th	95th								
Speed				20	25	28	30								
Mean Speed (Average)				24.1											
10 MPH Pace Speed				20-29											
Number in Pace				749											
Percent in Pace				78.3%											
Number > 45 MPH				1											
Percent > 45 MPH				0.1%											

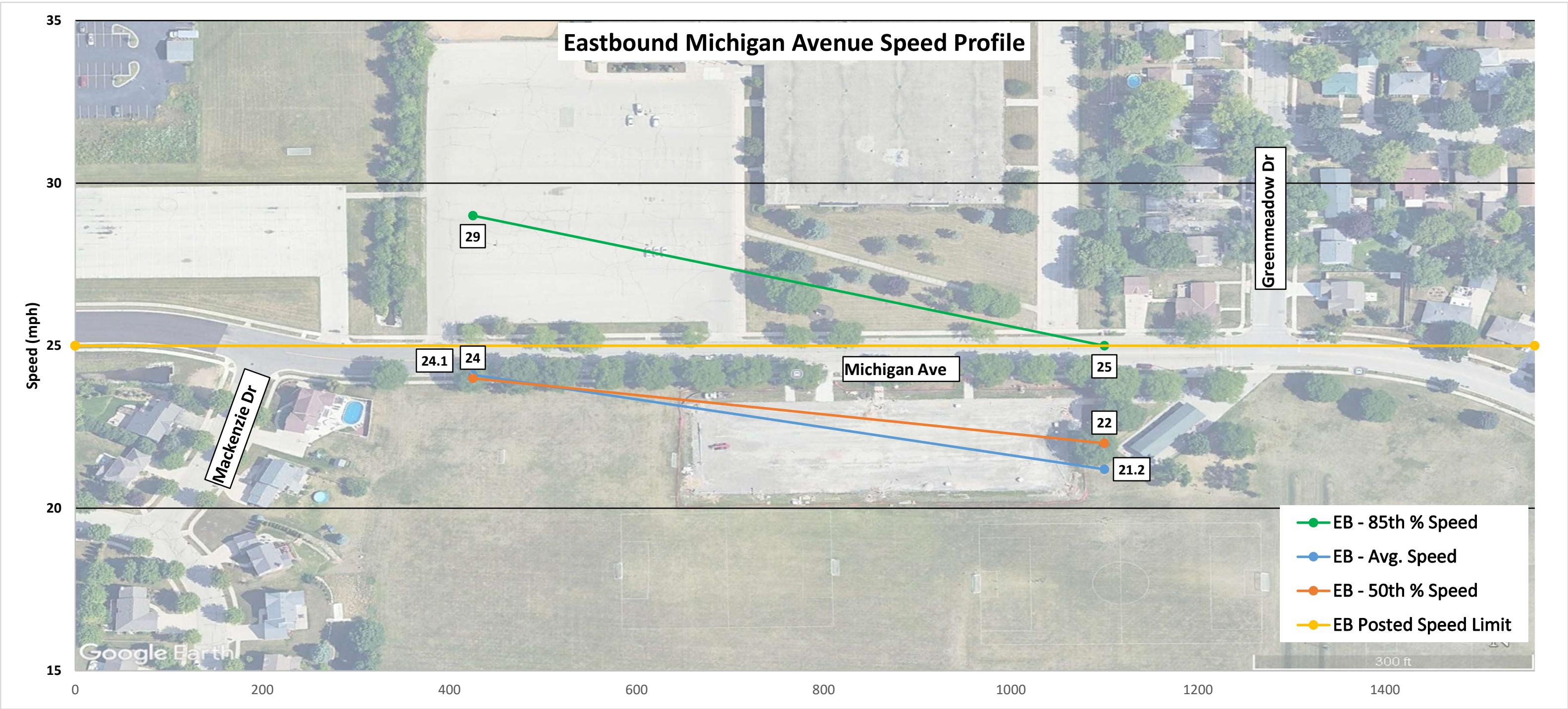
Location 1: Michigan Avenue
 Location 2: east of Waukesha North High School

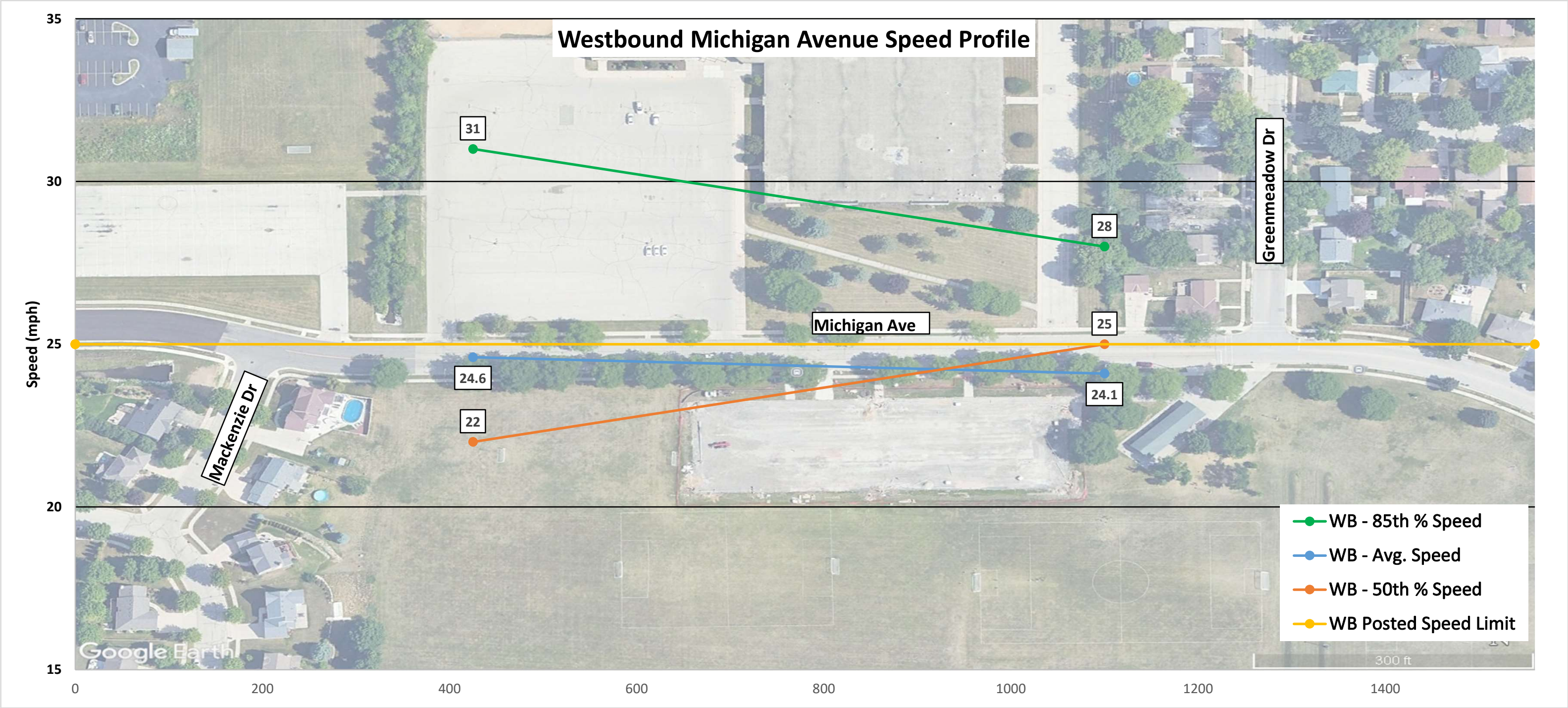


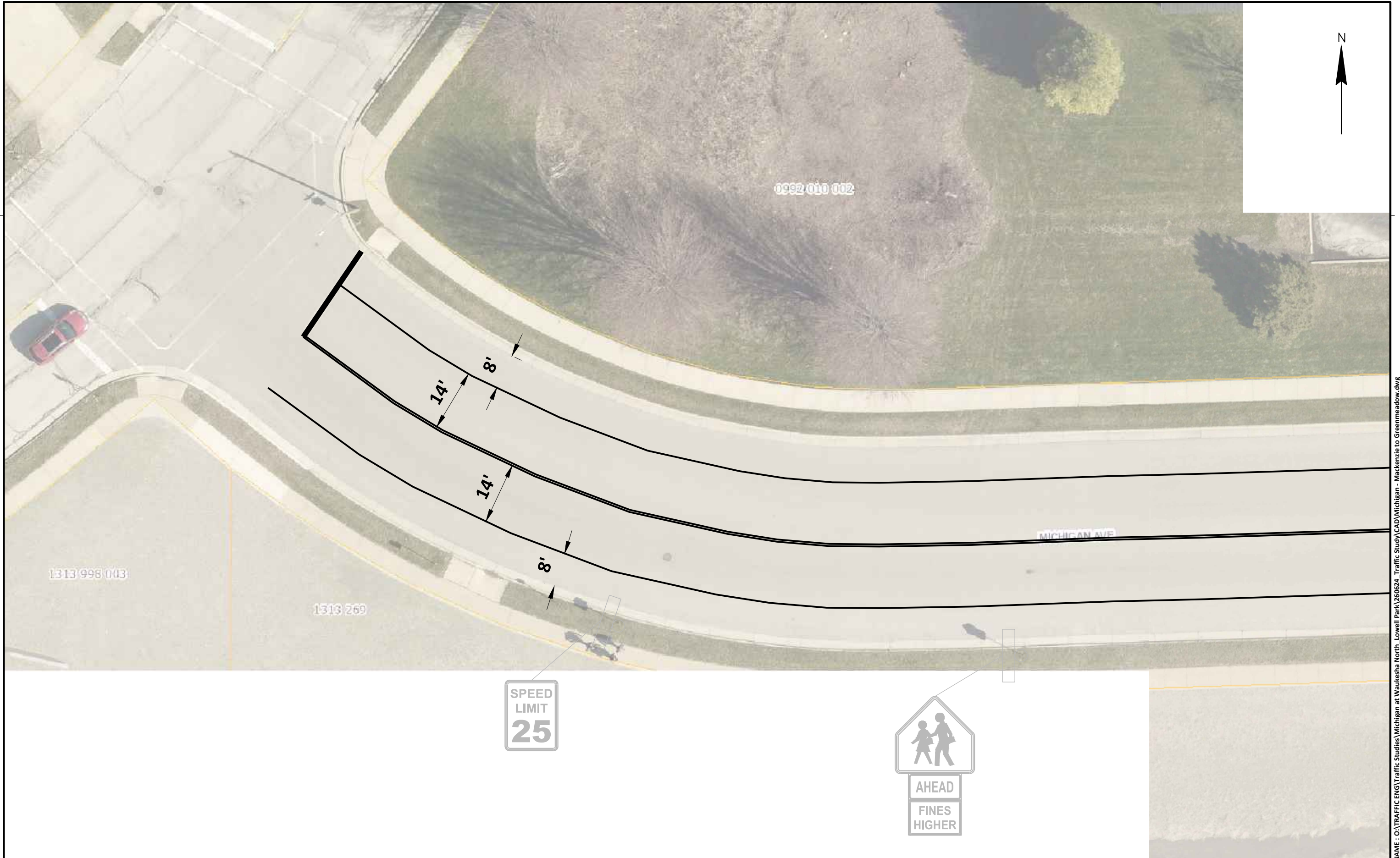
Comment 1:
 Comment 2:
 Latitude: 43.016748
 Longitude: -88.262770

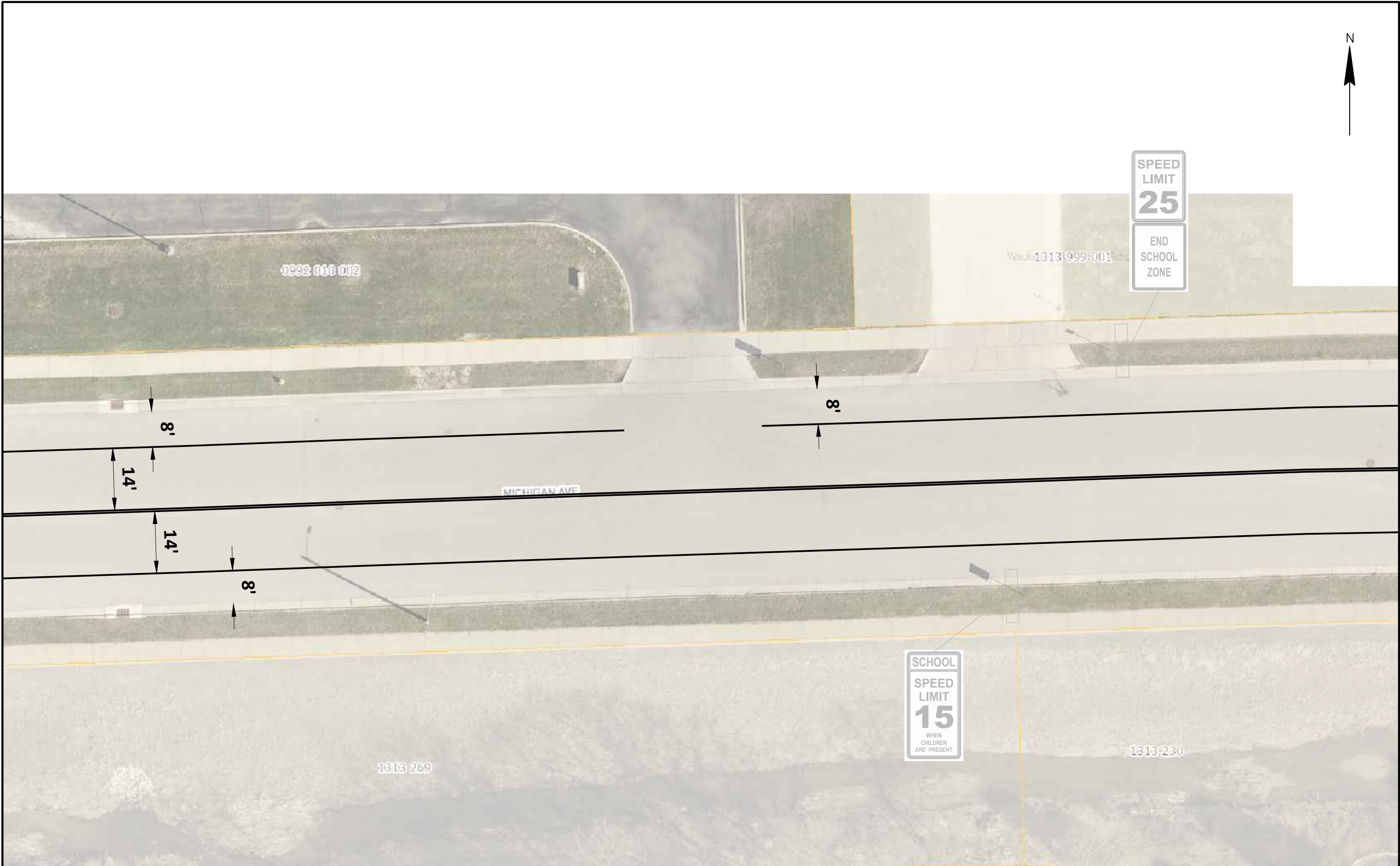
Direction: B to A, Eastbound

5/21/2026	0 - 3	> 3 - 6	> 6 - 9	> 9 - 12	> 12 - 15	> 15 - 18	> 18 - 21	> 21 - 24	> 24 - 27	> 27 - 30	> 30 - 33	> 33 - 36	> 36 - 39	> 39	Total
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
5:00	0	0	0	0	0	0	0	2	1	1	0	0	0	0	4
6:00	0	0	0	0	2	0	9	7	9	3	3	0	0	0	33
7:00	0	1	3	2	8	19	49	63	29	8	0	0	0	0	182
8:00	0	0	0	0	1	1	8	21	14	9	0	0	0	0	54
9:00	0	0	0	1	3	1	7	16	8	1	1	0	0	0	38
10:00	0	1	1	0	5	10	9	7	21	1	0	0	0	0	55
11:00	0	0	0	1	0	4	5	7	2	0	0	0	0	0	19
12:00 PM	0	1	1	1	4	15	19	27	11	3	0	1	0	0	83
1:00	0	0	0	0	2	4	8	10	6	5	0	0	0	0	35
2:00	0	1	3	5	5	17	23	22	15	4	1	0	0	0	96
3:00	0	0	0	0	2	5	13	22	18	6	0	0	0	0	66
4:00	0	0	1	2	5	8	12	16	16	5	1	0	0	0	66
5:00	0	0	1	1	4	7	16	22	13	1	0	0	0	0	65
6:00	0	2	2	3	3	5	11	10	3	1	0	0	0	0	40
7:00	0	0	1	1	3	8	7	19	14	10	1	0	0	0	64
8:00	0	0	0	0	7	13	10	12	7	1	0	1	0	0	51
9:00	0	0	0	0	0	0	5	9	4	0	1	0	0	0	19
10:00	0	0	0	0	0	1	1	7	0	1	1	0	0	0	11
11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	6	13	17	54	119	212	300	193	60	9	2	0	0	985
Percentile				15th	50th	85th	95th								
Speed				17	22	25	27								
Mean Speed (Average)				21.2											
10 MPH Pace Speed				17-26											
Number in Pace				742											
Percent in Pace				75.3%											
Number > 45 MPH				0											
Percent > 45 MPH				0.0%											
Grand Total	0	6	13	17	54	119	212	300	193	60	9	2	0	0	985
Stats				Percentile	15th	50th	85th	95th							
				Speed	17	22	25	27							
				Mean Speed (Average)	21.2										
				10 MPH Pace Speed	17-26										
				Number in Pace	742										
				Percent in Pace	75.3%										
				Number > 45 MPH	0										
				Percent > 45 MPH	0.0%										









FILE NAME : C:\TRAFFIC ENG\Traffic Studies\Michigan at Waukesha North_Lowell Park\260624_Traffic Study\CAD\Michigan - Mackenzie to Greenmeadow.dwg



FILE NAME : C:\TRAFFIC ENG\Traffic Studies\Michigan at Waukesha North_Lowell Park\260624_Traffic Study\CAD\Michigan - Mackenzie to Greenmeadow.dwg

CITY OF WAUKESHA DEPARTMENT OF PUBLIC WORKS	MICHIGAN AVENUE - UNIVERSITY DRIVE TO GREENMEADOW DRIVE SIGNING, PAVEMENT MARKING, CURB RAMPS	APPROVED: _____ DATE: _____ APPROVED: _____ DATE: _____	DRAWN BY: <u>DJW</u> CHECKED BY: _____	PLOT SCALE : 1 IN:20 FT PLOT DATE : 6/30/2026 10:30 AM	SHEET NO. 3 OF 6 PROJECT NO: 2026-MICHIGAN
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FILE NAME : C:\TRAFFIC ENG\Traffic Studies\Michigan at Waukesha North_Lowell Park\260824_Traffic Study\CAD\Michigan - Mackenzie to Greenmeadow.dwg

