

AGENDA

VILLAGE OF OAK PARK TRANSPORTATION COMMISSION MEETING MONDAY, JUNE 9, 2025 – 7:00PM COUNCIL CHAMBERS – VILLAGE HALL

- 1) Call to Order / Roll Call
- 2) Agenda Approval
- 3) Approval of Transportation Commission Meeting Minutes
 - 3.1) May 12, 2025 Transportation Commission Meeting Minutes
- 4) Non-Agenda Public Comment up to 15 minutes

Public Comment

Public comment is a time set aside at the beginning of a meeting for individuals to speak about an issue or concern. It is not intended for a dialogue with the Commission. Public comment is limited to 30 minutes with a limit of three minutes per person. If public comment exceeds 30 minutes, public comment will be shared with the public body for their review. If you want to submit public comment prior to the meeting you can do so at transportation@oak-park.us,, or contact the Assistant Village Engineer at 708-358-5724 for additional assistance

- 5) New Business
 - a) Elmwood and Thomas Traffic Calming Petition
- 6) Old Business
- 7) Adjourn

Draft Minutes

Transportation Commission

Oak Park Village Hall

May 12, 2025

7:00 p.m.

PRESENT: Chair Burke, Commissioners Jenkins, Johnston-Ahlen,

Nudelman, and Johnson, Johnston-Ahlen, and Eskin

ABSENT: NONE

STAFF PRESENT: Engineer Bill McKenna, Assistant Village Engineer Chris Welch,

CivilTech Consultant Anmol Shrivastava

PUBLIC PRESENT:

Roll Call: Chair Burke called the meeting to order at 7:08 p.m.

Ron Burke	Present
Jack Eskin	Present
Jenna Holzberg	Present
Jason Jenkins	Present
Erika Johnson	Present
Julie Johnston-Ahlen	Present
Jason Nudelman	Present

Agenda Approval Commissioner Eskin approved it and commissioner Jenkins seconded it

Approval of Transportation Commission Meeting Minutes commissioner Eskin approved and commissioner Holzberg seconded it.

Non-Agenda Public Comment:

Lisa Peters of the 500 Block of S East Ave raised concerns about the Madison Bike Lane Sylvia Schweri of the 600 Block of N Ridgeland spoke of the work that Bike Walk Oak Park is doing with other commissions to support the bike plan update

New Business

a) 500 Block of South East Ave

CivilTech Consultant Anmol Shrivastava gave a summary of the traffic study of this block of East Ave. The traffic data does not show a large-scale speeding issue so a temporary speed feedback sign is recommended to encourage driver awareness of speed.

Public Comment:

Christina Tribbia from the 500 Block of S East Ave spoke in support

Greg Peters from the 500 Block of S East Ave spoke in support

Tameka Abney from the 500 Block of S East Ave spoke in opposition to the proposal

Kelly Albinak Kribs from the 500 Block of S East Ave spoke in support

Lisa Peters from the 500 Block of S East Ave spoke in support

After hearing the public comment, the commission discussed adding paint and post bump outs to the corner of East and Adams to address the concerns of the residents regarding pedestrian safety at this intersection which outweighed speeding concerns.

Commissioner Jenkins gave a Motion to approve the proposed conditions with the addition of paint and post bump outs at the intersection of Adams and East. Motion was seconded by Commissioner Johnston-Ahlen

b) 2025 Bike Improvements Review

Assistant Village Engineer Chris Welch presented the plans for the 2025 Bike system improvements and they were discussed by the commission.

Old Business

a) 2025 Work Plan Progress Update

The Commission was given an update on the status of the 2025 Work Plan

b) A Day in Our Village Discussion

The commission discussed the staffing and table items for the upcoming 'A Day in Our Village' event

Adjourn 9:10 pm

Village Of Oak Park Transportation Commission Agenda Item

Item Title: Petition to Implement Traffic Calming Measures at the intersection of N Elmwood Avenue and Thomas Street				
Review Date:	June 9, 2025			
Prepared By:	Steven Pautsch, Civiltech Engineering, Inc.			
Abstract:				
measures at the i concerns regardir are no stop contr	2024, the Village of Oak Park received a petition to implement traffic calming intersection of N Elmwood and Thomas Street. The residents expressed ag excessive Vehicle collisions, pedestrian safety, and driver confusion as there ols on N Elmwood Avenue approaches. Signatures representing 51% of the ere collected for the petition. The petition was certified as valid.			
At tonight's meeting, Civiltech Engineering, Inc. will present the collected traffic data along with potential traffic calming treatments, and public testimony will be taken. The Transportation Commission may concur with Civiltech's recommendation or make a different recommendation.				
Recommendatio	n(s):			
Civiltech and Staf	f make the following recommendation:			
=	and post curb extensions on all four corners of the N Elmwood Avenue and et intersection, extending onto both N Grove Avenue and Thomas Street			

Supporting Documentation Is Attached

Letter of Explanation

Beth Fioritto

Oak Park, IL 603023

November 15, 2024

The Transportation Commission attn: Steve Pautsch Village of Oak Park, Public Works Center 201 South Boulevard Oak Park, IL 60302

Dear Mr. Pautsch and the Transportation Commission:

Thank you for considering our Traffic Calming Petition. The problems we seek to address through this petition are high speeds down Elmwood and Thomas, excessive vehicle collisions (there have been at least two on Elmwood in the 3 years I have lived on Elmwood) as well as pedestrian safety and driver confusion at the intersection of Elmwood Ave and Thomas St. We believe these problems are interrelated and can be solved through traffic calming measures on Elmwood and at the intersection of Elmwood Avenue and Thomas Street. While we look forward to a study and your recommendations, we would like to suggest at the very least a 4-way stop at Elmwood Ave and Thomas St, and additional traffic calming measures aimed at reducing speed on both the 700 and 800 blocks of Elmwood Ave, and on Thomas St.

There is a general consensus among neighbors that the traffic problems around this intersection (and along the streets surrounding it) stem primarily from drivers trying to avoid the Ridgeland/Division intersection (especially during rush hour). We see drivers turning south onto Elmwood from eastbound Division (despite the already-posted sign), from eastbound Augusta north onto Elmwood, or from northbound Ridgeland onto westbound Thomas. We suspect drivers who choose to cut down Elmwood feel an especially strong incentive to do this because there is no stop sign on Elmwood at Thomas Street: not only can they avoid sitting at the Ridgeland stop light by turning down Elmwood, they can also pick up speed for two blocks (from Division to Augusta) because there is no stop sign. We think a 4-way stop at Thomas and Elmwood would make this "shortcut" somewhat less appealing.

Another reason we think the intersection could benefit from a 4-way stop is because drivers often incorrectly assume that it is already a 4-way stop. This creates confusion, which poses a danger to pedestrians, bikes, and drivers, especially if traffic gets heavy (which it does, especially during rush hour).

There has been at least one vehicle collision within the last two years at this intersection. It would not be at all surprising to us if it was a result of either confusion about the stop sign, or reckless high speeds from a driver avoiding the Ridgeland/Division intersection. There has also been at least one other vehicle collision on Elmwood, stemming from a vehicle taking a "shortcut" off of Augusta onto Elmwood.

We also seek traffic calming to help with high traffic speeds and traffic volume. We definitely see increased volume during rush hour, which we think will likely meet the standard for excessive volume. However the most pressing issue is excessive speed. We frequently see drivers going as fast as 40mph down Elmwood Ave. We'd be interested in measures to reduce vehicle speeds, including speed feedback signs, or perhaps even speed humps or bulbouts.

While collecting signatures, I learned that neighbors from these blocks have petitioned for traffic calming many times over the years. Traffic safety seems to be an ongoing concern in this area. We hope the frequency of requests can weigh into your decision to take action on our petition. I would be happy to discuss these concerns further; I think there are ways to improve the safety of this area beyond this intersection that I would love to share, including lowering the prevailing speed limit throughout the village.

Thank you for considering our petition. We look forward to hearing from you,

Sincerely,

Petition Redacted

/ *	T A	
PETITION FOR TRAFFIC CAL	MING MEASURES Date: 11 15 24	
We, the undersigned, respectfully petition the Transporta Oak Park Board of Trustees that traffic calming measure	es be implemented:	
on the block of 800 + 707	DN Elmwood or	
at the intersection of <u>E(mwood</u> in the Village of Oak Park.	_and _Thomas	
Traffic problems to be remedied by the use of traffic	calming measures include:	
• Excessive vehicle crashes <u>\$\frac{1}{2}\$</u>		
Excessive vehicle speeds	(rank these in order of importance with 1	
Excessive vehicle volumes	being most problematic and 5 being least	
 Pedestrian/Bicyclist safety issues 	problematic)	
Other		
★ = This petition is being circulated by: (signature, address)	ress telephone number and email	
	ess, telephone number, and email)	
Only one signature per property is required. ture		
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Signa

This petition should be signed by residents representing at least 51% of the street frontage where the traffic calming measures are being requested. Also, <u>ATTACH A LETTER EXPLAINING</u> WHY THIS PETITION IS BEING SUBMITTED.

Return to: The Transportation Commission, Attention: Steve Pautsch, The Village of Oak Park, Public Works Center, 201 South Boulevard, Oak Park, IL 60302.

The Transportation Commission is an advisory body to the Village Board of Trustees and meets on the second Monday of each month at 7:00 p.m. in Village Hall to discuss matters relating to parking and traffic. Upon receipt of your completed signed petition, the circulator will be advised as to when the Commission will meet to review this petition. The Transportation Commission's public website is:

www.oak-park.us/your-government/citizen-commissions/transportation-commission

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Public Testimony

From:

Sent: Sunday, May 25, 2025 12:13 PM

To: Transportation Cc: Ann Barkley

Subject: Traffic calming devices at intersection of N. Elmwood and Thomas

Caution! This message was sent from outside your organization.

To whom it may concern

Thank you for following through on the petition we submitted regarding excessive speeding on the 800 block of North Elmwood.

We have lived at since 1987 and have witnessed some pretty bone-headed driving by individuals, most likely, trying to avoid the traffic lights at Ridgeland and Division. The same can be said of people crossing Ridgeland at Thomas to effectively do the same.

What makes it even more dangerous is the fully tainted windows (excluding the front window) that seem to be allowed now. My wife and I are retired and walk our dogs in our neighborhood and can't be sure the drivers even see us. There is no opportunity to establish eye contact. Add to this the number of people on Thomas who run the stop sign going east or west every day, all day long.

I like the Neck-down/ Bulb-out option on all four directions. I see them at Taylor park as well as River Forest and think they would do the trick while adding an attractive element to this historic district.

Thank you for your concern and your service, John M. Barkley

Sent from my iPad

Pautsch, Steve

From: elizabeth moss

Sent: Wednesday, June 4, 2025 4:22 PM

To: Transportation

Subject: Support of traffic calming at intersection of N. Elmwood and Thomas

Caution! This message was sent from outside your organization.

I am writing in strong support of the implementation of traffic calming devices at the intersection of N. Elmwood and Thomas, as this intersection currently only has stop signs on Thomas. I support the traffic calming measure as N. Elmwood is heavily used as a cut-through method to avoid the traffic light at Ridgeland and Division. The lack of a stop sign allows cars to speed through both blocks of Elmwood. This creates a dangerous intersection for bikers and walkers at Thomas and Elmwood, as well as continuing problems at the intersection of Elmwood and Division. There are numerous families with young children on that walk to the elementary school. Elmwood is also a very popular route for people with dogs, bikes, and baby carriages to use to go to Taylor Park. Traffic calming would slow down the speeding cars, and also ensure that the intersection of Elmwood and Thomas is safer. Even while sitting here, writing this email, I have lost count of the number of cars speeding down Elmwood, just to avoid the light. Please implement measures to slow down the traffic and make this street safer!

Thank you!

Elizabeth Moss

Elmwood Ave

Pautsch, Steve

From: Amanda Zoloto

Sent: Wednesday, June 4, 2025 4:34 PM **To:** Transportation; Pautsch, Steve

Subject: Traffic Calming at Elmwood and Thomas

Caution! This message was sent from outside your organization.

Hello,

I am the homeowner at Elmwood, the corner of Elmwood and Thomas in Oak Park. While I will not be able to attend the meeting on June 9, I want to offer my support for traffic calming measures at this intersection. I have owned this home for 15 years and can attest to the dangerous collisions and near collisions that happen daily. As someone who works from home, I hear the traffic incidents and have had to rush outside to check on pedestrians, bikers and drivers immediately after collisions or very close calls. Most often, drivers just don't realize it's not a 4-way stop and speed through despite oncoming traffic.

We are in need of traffic calming measures. Please feel free to reach out to me with follow up questions.

Sincerely,
Amanda Zoloto, MSW, LSW
Elmwood Ave Homeowner

Memorandum

Traffic Analysis



Civiltech Engineering, Inc.

www.civiltechinc.com

Two Pierce Place, Suite 1400 Itasca, IL 60143 Phone: 630.773.3900 Fax: 630.773.3975

30 N LaSalle Street, Suite 3220

Chicago, IL 60602 Phone: 312.726.5910 Fax: 312.726.5911

Transportation Design

Traffic Engineering

Civil Engineering

Construction Engineering

Environmental Studies

Water Resources

Structural Design

Right of Way

Urban Design

Transportation Planning

Program Management

Technical Memorandum

Date: June 5, 2025

To: The Transportation Commission

From: Civiltech Engineering, Inc.

Re: Traffic Analysis for Traffic Calming Petition

N Elmwood Avenue and Thomas Street

I. INTRODUCTION

On November 15, 2024, the Village of Oak Park received a petition to implement traffic calming measures at the intersection of N Elmwood and Thomas Street. The residents expressed concerns regarding excessive collisions, pedestrian safety, and driver confusion regarding the lack of stop signs on the N Elmwood Avenue approaches. Signatures representing 51% of the street frontage were collected for the petition. The petition was certified as valid.

Civiltech Engineering, Inc. has completed a traffic evaluation at the intersection of N Elmwood Avenue and Thomas Street in response to these concerns and at the Village of Oak Park's request. This study assesses traffic data and evaluates applicable countermeasures from the Village of Oak Park's traffic calming toolbox.

II. SCORING CRITERIA

A numerical score is calculated for six measures that are typical reasons for a petition to be submitted. The maximum possible score is 100 points. A minimum score of 25 is required to bring the petition before the Transportation Commission. The scoring criteria can be found in **Exhibit 1**.

The total score at the intersection of N Elmwood Avenue and Thomas Street is 57. This exceeds the minimum score necessary to submit the petition to the Transportation Commission for review and recommendation.

III. EXISTING CONDITIONS

N Elmwood Avenue is a 30-foot-wide north-south local street with one lane in each direction. Thomas Street is a 30-foot-wide east-west local street with one lane in each direction. The intersection of N Elmwood Avenue and Thomas Street is under two-way stop control, with stop signs on the Thomas Street approaches. There are marked crosswalks on the two legs of Thomas Street.



Both N Elmwood Avenue and Thomas Street have a posted speed limit of 25 mph. Taylor Park is located one block north of Thomas Street. Land use within the study area consists of single-family homes with rear garages served by alleys. Onstreet parking is permitted on both sides of N Elmwood Avenue and Thomas Street. Thomas Street is designated as part of the Bicycle Boulevard/ Neighborhood Greenway network. Additionally, N Elmwood Avenue is also part of the Bicycle Boulevard/ Neighborhood Greenway network north of Thomas Street.

A location map is attached as **Exhibit 2A** and an aerial image of the intersection is included as **Exhibit 2B**. The aerial exhibit shows the walking routes to Whittier Elementary School.

IV. VEHICULAR, BICYCLE, AND PEDESTRIAN DATA

Intersection Data

In order to quantify vehicle, pedestrian, and bicycle volumes at the intersection of N Elmwood Avenue and Thomas Street, six-hour counts were conducted on Tuesday, April 1, 2025 using a video camera system. The traffic data was collected on a weekday with typical traffic patterns while school was in session. Conditions were sunny with a high of 50 degrees and a low of 40 degrees. This weather was conducive to pedestrian and bicycle activity.

The traffic count data shows that the morning peak hour occurs between 7:15 a.m. to 8:15 a.m. and the evening traffic volume is highest between 5:00 p.m. to 6:00 p.m. Peak hour traffic volume diagrams at the intersection of N Elmwood Avenue and Thomas Street showing the vehicular turning movement, pedestrian, and bicycle volumes are provided in **Exhibit 3A** and **Exhibit 3B**. The school dismissal hour of 3:00-4:00 PM is provided in **Exhibit 3C**. This shows a higher volume of westbound to northbound right turns compared to the other peak hours. The source traffic data is attached to this report in **Appendix A**. Overall, volumes at this intersection are low. Bicycle activity was also low during the data collection period.

Mid-Block Data

Twenty-four-hours of traffic data was also collected along the four legs at the intersection of N Elmwood Avenue and Thomas Street. The data was collected on Tuesday, April 1, 2025.

One component of the traffic data is Average Daily Traffic (ADT), which is the number of vehicles counted over a 24-hour period. This is summarized in **Table 1**. The volume along N Elmwood Avenue is around 1,200 vehicles per day while the volume on Thomas Street is around 750 vehicles per day. While not excessively high, the 1,200 vehicle per day volume on Elmwood is a bit higher than other north-south streets in Oak Park, which means that some traffic may be using this street instead of Ridgeland.



Table 1. Speed and Volume Data Summary

			_		ove or Belov uring Study		% Above		85 th Percentile Speed (mph)***	
Blocks	Direction	> 5 mph below	0.1 to 5 mph below	0 to 4.9 mph above	5 to 9.9 mph above	> 10 mph above	25 mph	ADT		
800 Block of N Elmwood	NB	119 (27%)	205 (46%)	99 (22%)	19 (4%)	2 (1%)	27%	444	26	
Avenue – North Leg	SB	70 (22%)	104 (33%)	109 (34%)	30 (9%)	7 (2%)	45%	320	28	
700 Block of N Elmwood	NB	177 (56%)	125 (40%)	12 (4%)	0 (0%)	0 (0%)	4%	314	23	
Avenue - South Leg	SB	122 (29%)	220 (53%)	70 (17%)	5 (1%)	0 (0%)	18%	417	25	
500 Block of Thomas	EB	106 (23%)	214 (46.5%)	124 (27%)	14 (3%)	2 (0.5%)	30.5%	460	26	
Street – West leg	WB	118 (20%)	250 (42%)	191 (32%)	29 (5%)	3 (1%)	38%	591	27	
438 Block of Thomas	EB	114 (19.5%)	269 (46%)	177 (30%)	24 (4%)	1 (0.5%)	34.5%	585	27	
Street – East leg	WB	136 (19%)	363 (52%)	195 (28%)	12 (1%)	0 (0%)	29%	706	26	

^{*} Data was collected from Tuesday, April 1, 2025.

The volumes along N Elmwood Avenue and Thomas Street are highest between the 7:00 A.M. to 9:00 A.M. and 3:00 P.M. to 6:00 PM periods. There is a spike in the northbound through volume on the north leg of Elmwood during the 3:00 P.M hour. This additional traffic is likely avoiding congestion during the dismissal periods of adjacent schools. The graphs showing volumes by the hour for N Elmwood Avenue and Thomas Street are shown below in **Figure 1** and **Figure 2**, respectively.

^{** 85&}lt;sup>th</sup> percentile speed is the speed at or below which 85 percent of the drivers travel on a road segment.



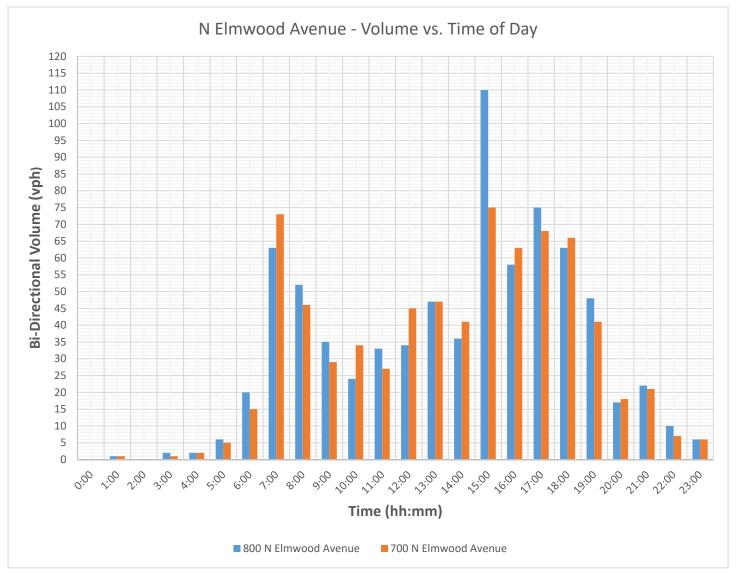


Figure 1. Volume vs Time of Day at N Elmwood Avenue



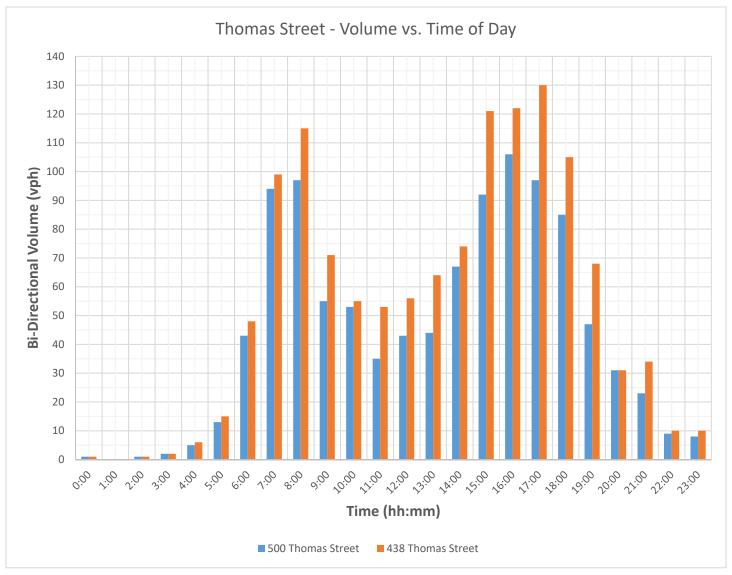


Figure 2. Volume vs Time of Day at Thomas Street

Speed data was another component of the mid-block data collection effort. **Exhibit 4** illustrates the ADT and speed data by direction on each approach. Raw speed and volume data for each of the four approaches are attached to this report in **Appendix B**. Metrics quantifying various aspects of this data are presented in **Table 1**. The 85th percentile speed is the speed at or below 85 percent of the drivers travel. In other words, 15 percent of the vehicles will be traveling faster than the 85th percentile speed. The 85th percentile speed is an influential indicator of what is safe and reasonable speed since the recommendations for setting speed limits is within five mph of the 85th percentile speed. This implies that it is expected that 15 percent of the vehicles will travel over the speed limit if the speed is set within the 5 mph increment below the 85th percentile speed.



A review of the N Elmwood Avenue speed data shows more than 95% of the vehicles are traveling less than 5 mph over the speed limit. The 85th percentile speeds tend to be consistent during the entire day for both the north and south legs. There are some higher speeds observed during the early morning hours at the north leg of N Elmwood Avenue. The volume is very low during that hour, therefore, one speeding vehicle could be skewing the data. Thomas Street speed data shows around 70% compliance rate with the 25-mph speed limit and more than 95% of the vehicles are traveling less than 5 mph over the speed limit. The 85th percentile speeds tend to be consistent during the entire day. The graph showing speeds by the hour for N Elmwood Avenue and Thomas Street are shown below in **Figure 3** and **Figure 4** respectively.

A small percentage of drivers blatantly disregard the law and drive faster than ten miles per hour over the speed limit along N Elmwood Avenue and Thomas Street.

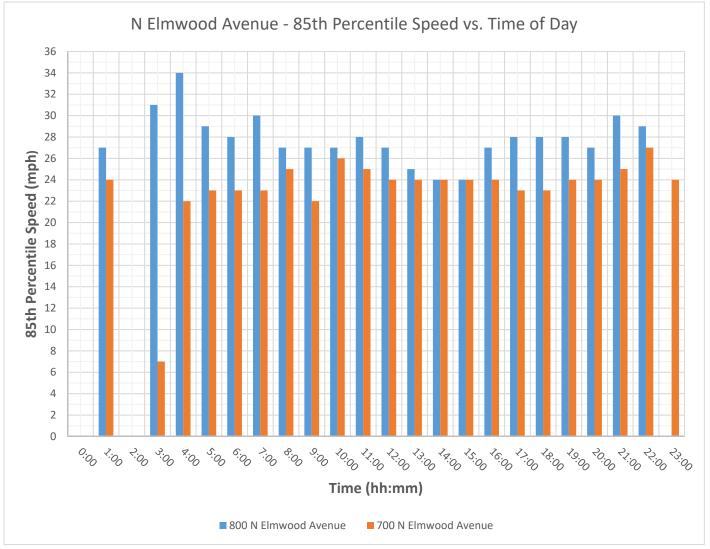


Figure 3. 85th Percentile Speed vs Time of Day at N Elmwood Avenue



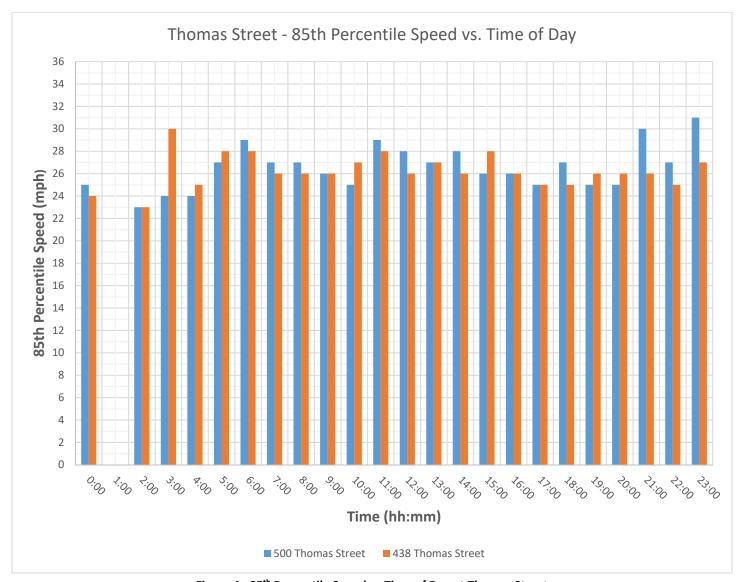


Figure 4. 85th Percentile Speed vs Time of Day at Thomas Street

V. CRASH ANALYSIS

In order to evaluate safety trends at the intersection of N Elmwood Avenue and Thomas Street, reported crash data was obtained from the IDOT Safety Portal and the Village of Oak Park from January 2020 through December 2024, a five-year period. There were two crashes reported at this intersection. Both were right-angled collisions. No injuries were reported. There are no crash patterns that indicate any issues or adverse safety trends. A collision diagram can be found in **Exhibit 5**.



VI. DISCUSSION AND RECOMMENDATION

The Traffic Calming Toolbox (shown in **Exhibit 6**) highlights the different calming measures that can be used to address resident-generated petitions for traffic calming as approved by the Village of Oak Park. These measures were assessed to determine suitable treatments at the intersection of N Elmwood Avenue and Thomas Street.

The petition submitted to Oak Park specifically requested the installation of stop signs on N Elmwood Avenue. Stop signs are present 550 feet to the south at Augusta Street and 600 feet to the north at Division Street. If stop signs were installed at N Elmwood Avenue, drivers could become frustrated with the succession of stop signs, and stop compliance could decrease, compromising safety. Therefore, additional stop signs are not recommended.

The traffic data also shows that this intersection is operating safely and efficiently and does not warrant additional stop controls. Furthermore, the 85th percentile speeds are close to the posted speed limit. The traffic volume along N Elmwood Avenue is around 750 vehicles which is not particularly high compared to other streets in Oak Park. Traffic volumes on Thomas Street are 1,200 vehicles per day. While not overly high, there are indications that some traffic could be avoiding the traffic signal at Ridgeland/Division, especially during school dismissal times. However, there are no crash patterns at Elmwood/Thomas that would indicate any safety deficiencies.

The west and east legs of the intersection at N Elmwood Avenue and Thomas Street are marked school crosswalks and Thomas Street and N Elmwood Avenue (north of Thomas Street) are designated as part of the Bicycle Boulevard/ Neighborhood Greenway network. Therefore, it is recommended to install paint and post curb extensions on all four corners of the N Elmwood Avenue and Thomas Street intersection, extending onto both N Elmwood Avenue and Thomas Street. These curb extensions will also improve pedestrian safety by decreasing the crossing distance across all legs and will slow vehicles as they traverse the intersection. An example of a location with installed paint and post-curb extensions is presented in **Figure 5**.

Additionally, bicycle boulevard treatments are planned on Thomas Street and on Elmwood Avenue to the north of Thomas Street. These include pavement markings and reduced 20 mph speed limits. Radar feedback signs are also proposed in both directions on Elmwood Avenue between Thomas Street and Division Street. A speed cushion will be installed on Thomas Street to the east of Fair Oaks Avenue. An image of a speed cushion is provided in **Figure 6.** These improvements will likely be installed in 2026.

Finally, diverters are proposed on the east and west legs of Thomas Street at Ridgeland Avenue to limit traffic entering and exiting these legs to right turns only. This would reduce the volume of traffic on Thomas Street. These diverters are expected to be included on two separate projects tentatively scheduled for 2025 (east leg) and 2027 (west leg). In the interim, left turns from 7am to 9am and 4pm to 6pm will be prohibited from northbound Ridgeland to westbound Thomas Street via signage. This new turn restriction will supplement an existing right turn restriction during the same hours from eastbound Division Street onto southbound Elmwood Avenue to further reduce the use of Elmwood and





Figure 5. Paint and Post Curb Extension Example

www.civiltechinc.com



Figure 6. Speed Cushion Example

Measure	Maximum Number of Points	Traffic Calming Criteria Scoring Detail as approved by the Village Board of Trustees on November 6, 2017	Minimum possible Score	N Elmwood Avenue and Thomas Street
Crash History	20	1-3 correctible crashes in a 3 year period = 5 points 4-10 correctible crashes in a 3 year period = 10 points more than 10 correctible crashes in a 3 year period = 15 points any correctible crash involving injury to a pedestrian/cyclist = 5 points	0 pts.	10 pts.
Vehicle Speed	20	85th percentile speed is not over the speed limit = 0 points 85th percentile speed is 1 mph over the speed limit = 4 points 85th percentile speed is 2 mph over the speed limit = 8 points 85th percentile speed is 3 mph over the speed limit = 12 points 85th percentile speed is 4 mph over the speed limit = 16 points 85th percentile speed is 5 mph or more over the speed limit = 20 points outlier excessive speeding = 5 points	0 pts.	8 pts.
Vehicle Volume	20	ADT < 750 = 0 points ADT = 751 - 1,350 = 5 points ADT = 1,351 - 1,950 = 10 points ADT = 1,951 - 2,550 = 15 points ADT > 2,550 = 20 points	0 pts.	10 pts.
Pedestrian Traffic Generators	15	Any school, park, library, church, CTA station 1 block (660 ft.) or less away = 5 points Any school, park, library, church, CTA station 1 to 2 blocks (1,320 ft.) away = 3 points Any school, park, library, church, CTA station more than 2 blocks away = 0 points	0 pts.	8 pts.
Bike Routes / Non-Bike Routes	10	Not identified as a proposed bike route/boulevard* = 3 points Identified as a Marked Shared Lane* = 6 points Identified as a Neighborhood Greenway, Dedicated Bike Lane, or Bike Boulevard* = 10 points * Per the VOP Bike Plan 2008 and 2015 VOP Bike Plan Addendum	3 pts.	10 pts.
Community Interest	15	Final Score = Base Score (+10 to +15 points) minus External Negative Support Score (-1 to -5 points) Exteral Negative Score is from responses from outside of the affected petition zone.	10 pts. (5 pts. with minimum petition score + maximum external negative support)	11 pts.
Maximum Score	100	Mininum score necessary to submit petition to the Transportation Commission for review and recommendation = 25 points (minimum required)	13 pts.	57 pts.

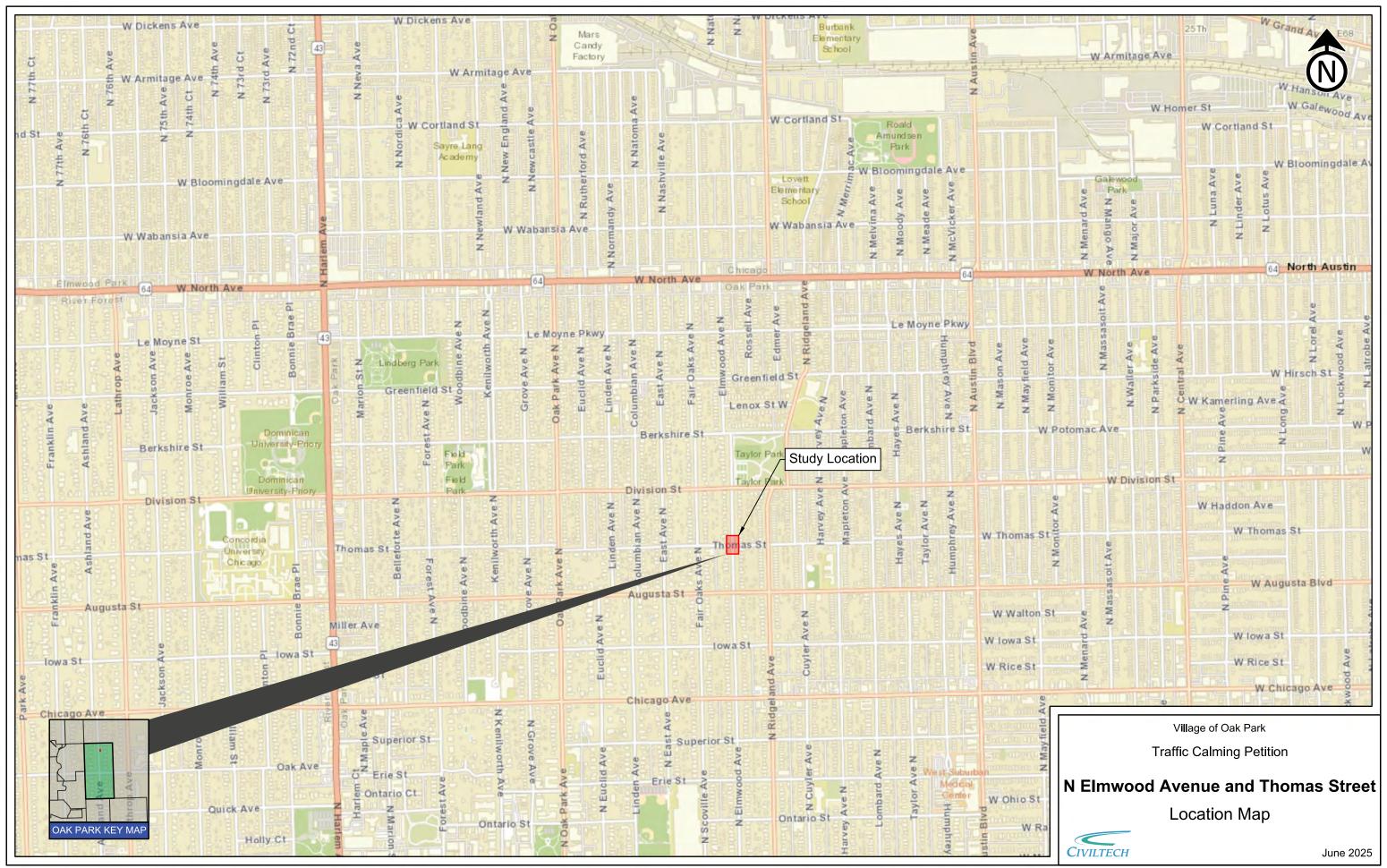


Exhibit 2A

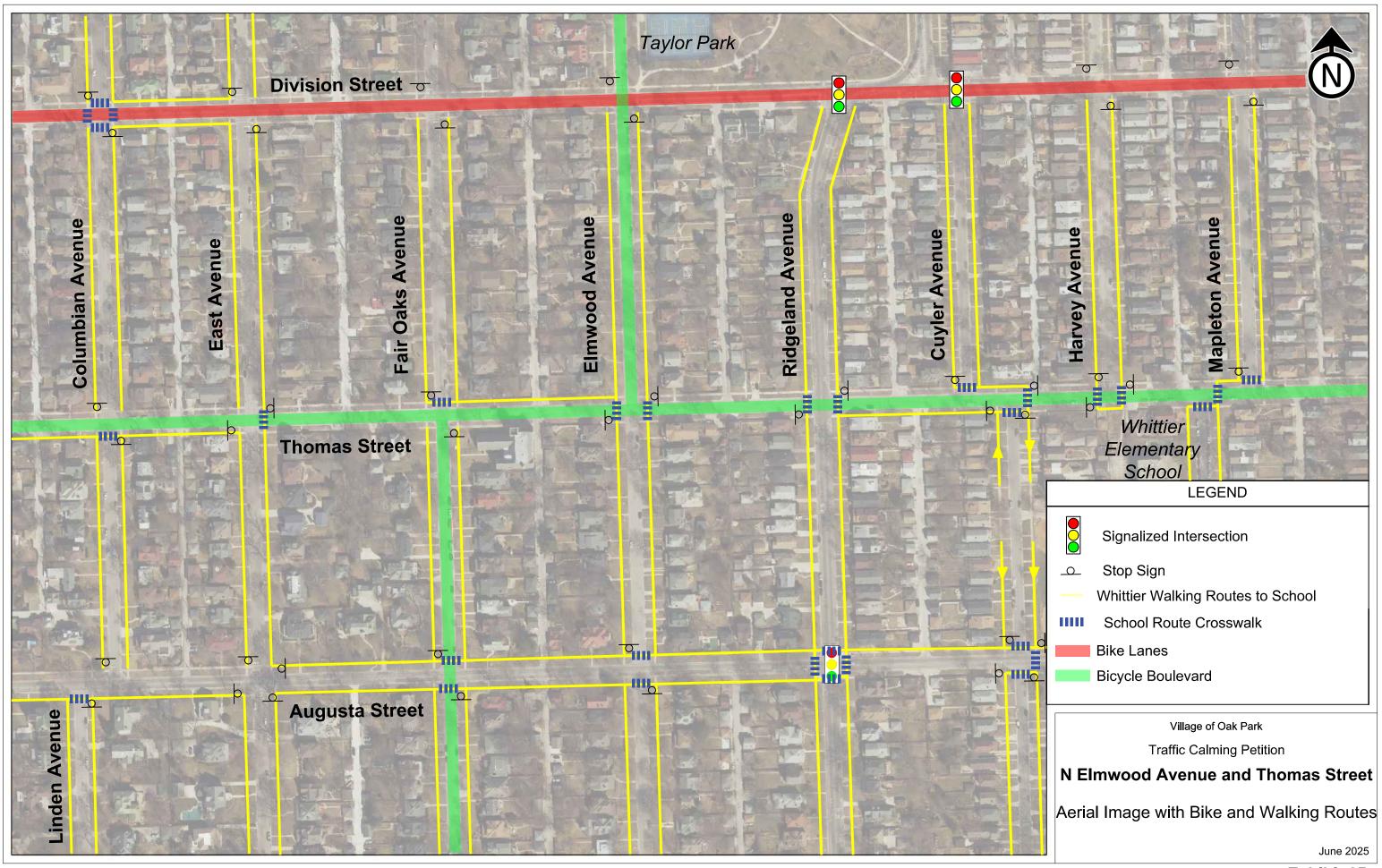
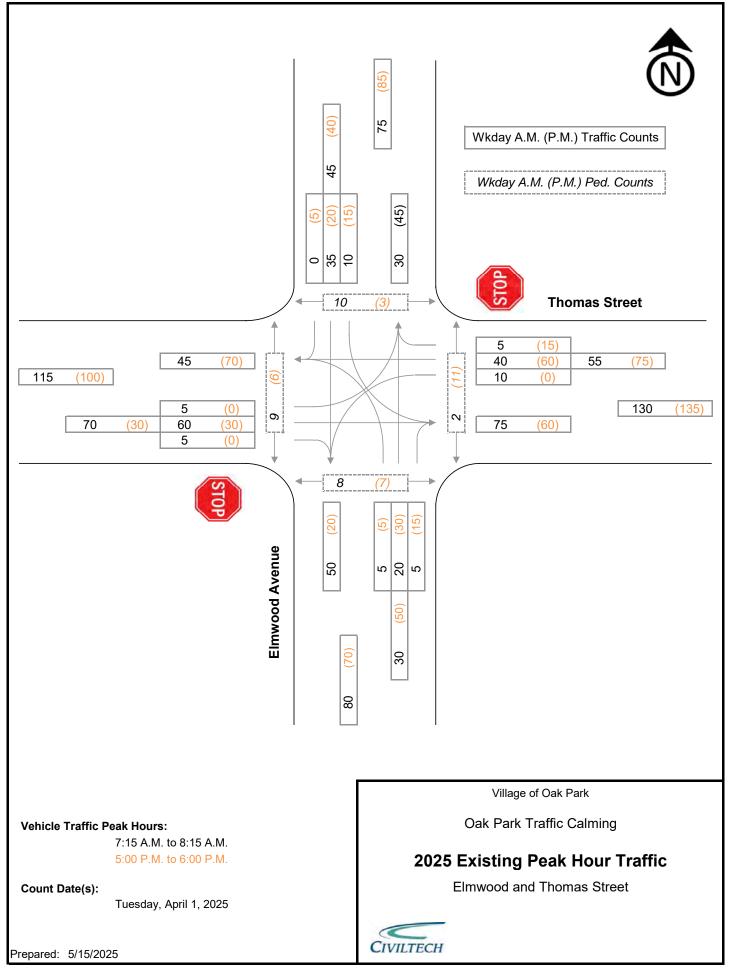
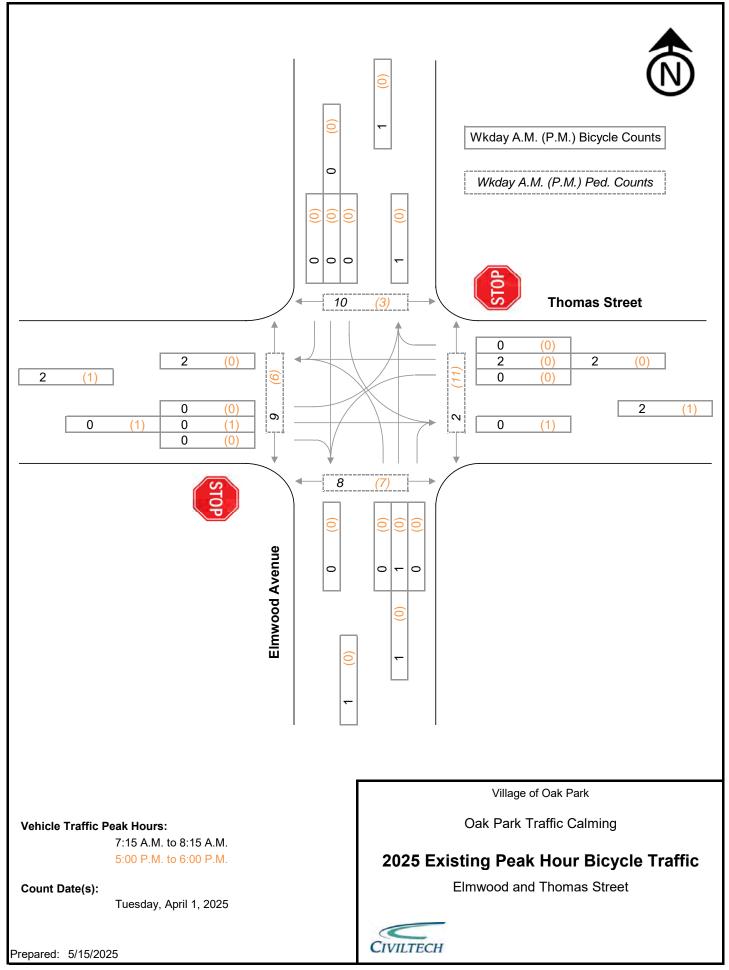
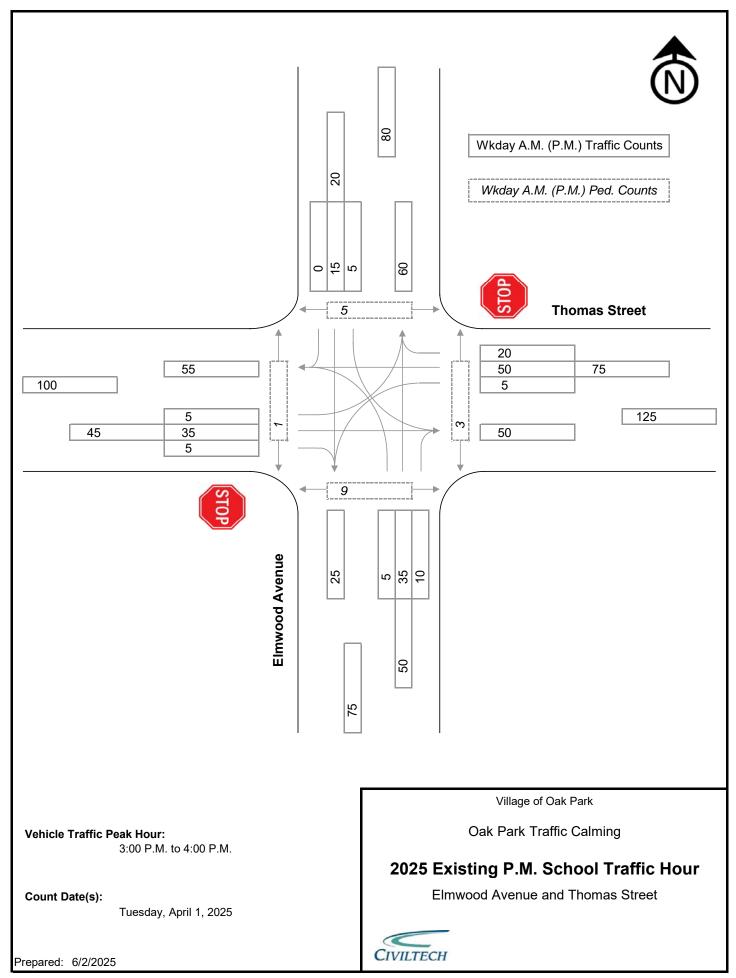


Exhibit 2B







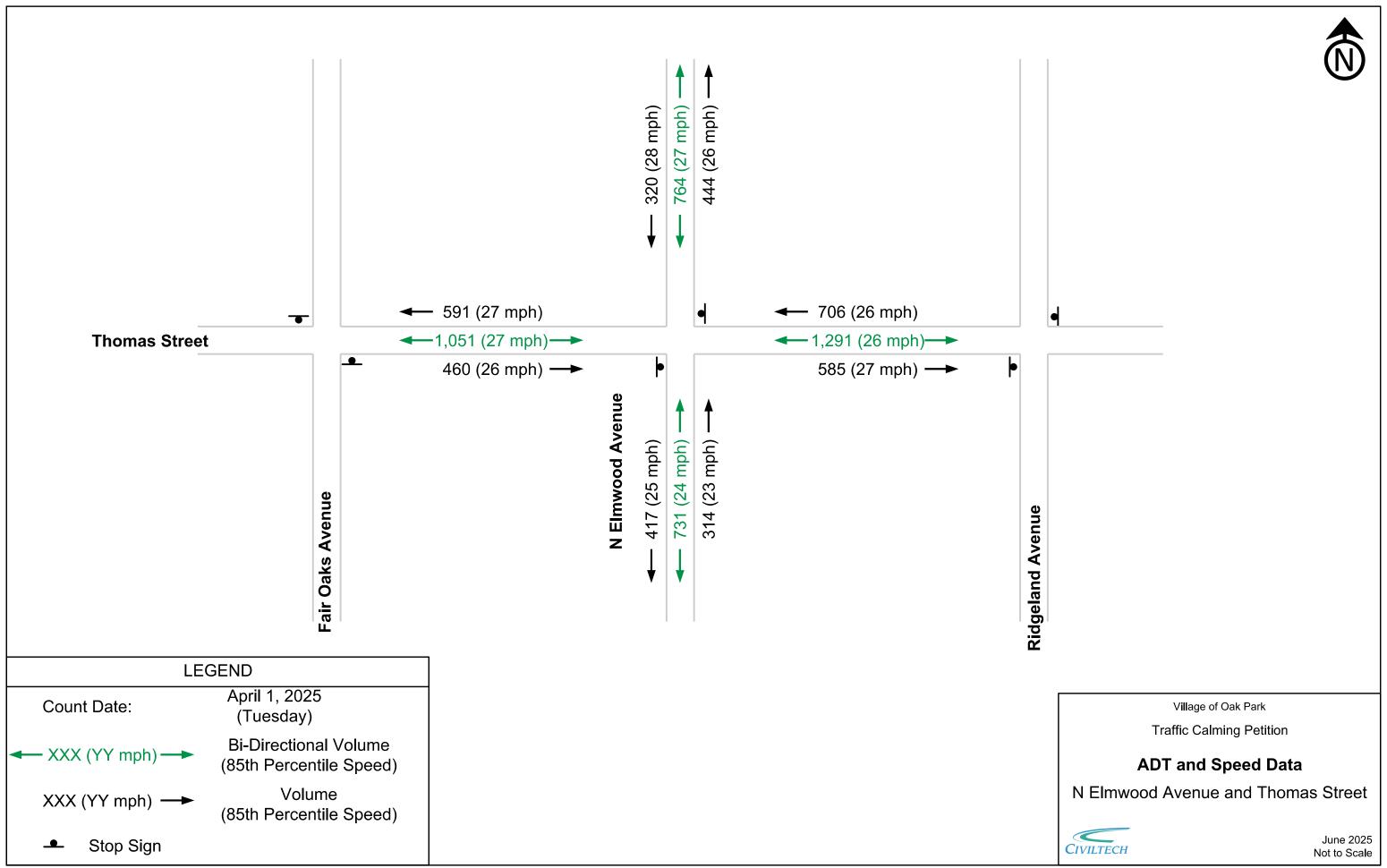


Exhibit 4

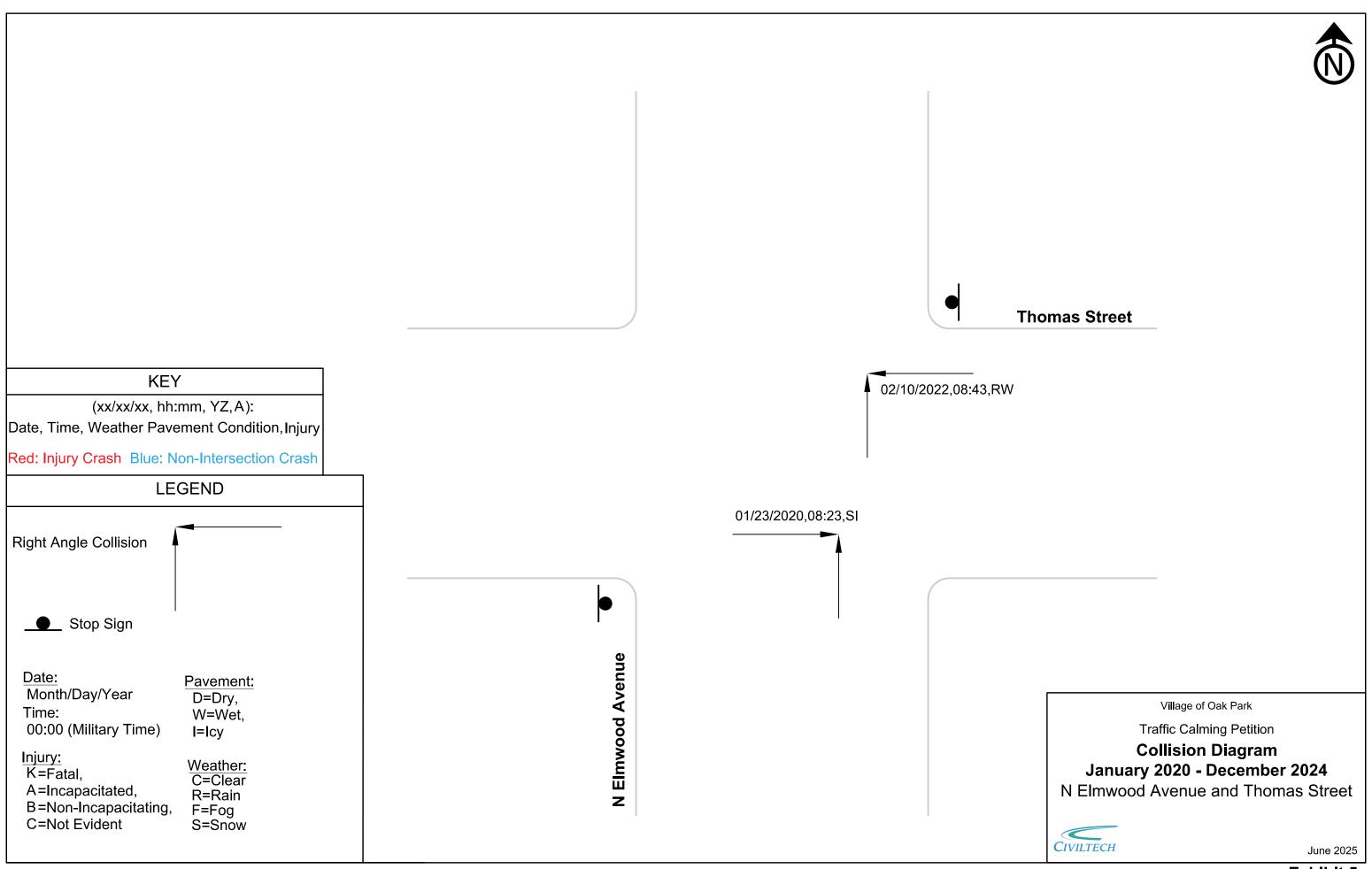
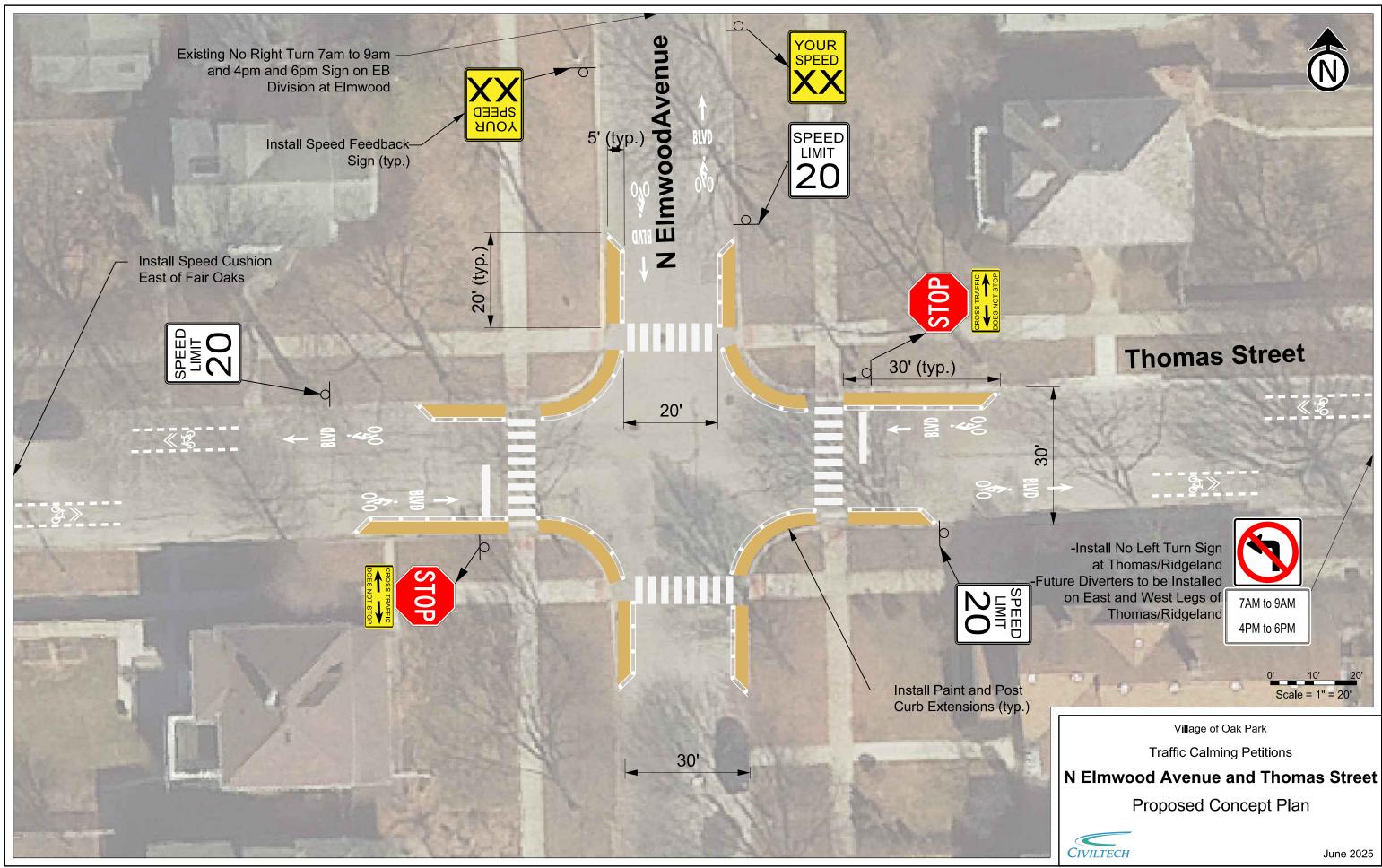


Exhibit 5

N Emwood Avenue and Thomas Street

Traffic Calming Measures that can be used by the Transportation Commission to address resident generated petitions for traffic calming / controls as approved by the Oak Park Village Board of Trustees on November 6, 2017				
Available Traffic Calming Measures Levels 1 through 4 are sorted from least severe to most severe	Not Bicycle Friendly (NBF)	Who should pay for traffic calming device (SSA = Special Service Area = 100% funded by petitioners)	Remarks	
Level 1 - No Traffic Flow Changes				
Targeted Speed Enforcement		Village		
Speed Radar Trailer		Village		
Speed Feedback Sign		Village		
Centerline / Edgeline Lane Striping		Village		
Optical Speed Bars / Speed Reduction Markings		Village		
Signage		Village		
Speed Limit Signage		Village		
STOP / YIELD Signage		Village	Should not be used for speed control according to federal Manual on Uniform Traffic Control Devices	
Flashing Stop Signs		Village		
Speed Legend		Village		
Speed Limit Pavement Markings		Village		
High Visibility Crosswalks		Village		
Educational Community Involvement		Village		
Level 2 - Some Traffic Flow Changes				
Sign Turn Restrictions/Turn Movement Restrictions		Village		
Angled Parking		Village		
Parking Strategies		Village		
Textured Pavement		SSA	brick paver street for example	
Rumble Strip		Village		
Level 3 - Significant Traffic Flow Changes				
Neckdown / Bulbout	NBF	Village	to be designed and built as bicycle friendly	
Center Island Narrowing / Pedestrian Refuge		Village		
One-Lane and Two-Lane Chokers	NBF	Village	to be designed and built as bicycle friendly	
Rapid Rectangular Flashing Beacons		Village		
Chicane		Village		
Lateral Shift		Village		
Realigned Intersection		Village		
Medians & Partial Medians		Village		
Speed Hump		SSA	only on the 1200 North and 1150 South blocks	
Speed Table		SSA	only on the 1200 North and 1150 South blocks	
Level 4 - Street Closures		664		
Median Barrier		SSA		
Forced Turn Island		SSA		
One-Way and Two-Way Street Conversion		Village		
One-Way Couplet Conversions		Village		



APPENDIX A

24-hr Traffic Data

Project

Oak Park Traffic Calming

Total Vehicles (1-hour intervals)

Count Date 4/1/2025

Count Date	4/1/2025																		
				El	mwood A	Avenue							•	Thomas	Street				
		North A	pproach			South A	pproach		Both		East A	proach			West A	pproach		Both	Intersection
Start Time	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	2	36	6	44	3	14	4	21	65	3	30	6	39	8	44	5	57	96	161
8:00 AM	2	17	10	29	8	17	2	27	56	6	39	3	48	1	48	1	50	98	154
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	6	1	7	5	16	4	25	32	5	33	8	46	2	20	1	23	69	101
3:00 PM	0	13	4	17	8	35	4	47	64	18	51	5	74	3	35	3	41	115	179
4:00 PM	3	11	3	17	6	31	3	40	57	10	55	3	68	1	39	1	41	109	166
5:00 PM	4	20	12	36	13	30	4	47	83	11	59	1	71	1	28	1	30	101	184
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	11	103	36	150	43	143	21	207	357	53	267	26	346	16	214	12	242	588	945

24-Hour Vehicle Traffic Count

North Leg 400
South Leg 400
East Leg 600
West Leg 500

	4/1/2023			El	mwood /	Avenue								Thomas :	Street					
		North A	pproach			South A	Approach		Both		East A	proach			West A	pproach		Both	Intersection	Hour
Start Time	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total	Sums
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	96
7:00 AM	0	4	2	6	0	2	0	2	8	0	3	1	4	1	6	0	7	11	19	161
7:15 AM	0	5	0	5	1	1	2	4	9	2	8	0	10	2	8	2	12	22	31	197
7:30 AM	2	10	4	16	1	4	0	5	21	0	10	2	12	2	10	1	13	25	46	196
7:45 AM	0	17	0	17	1	7	2	10	27	1	9	3	13	3	20	2	25	38	65	188

				El	mwood /	Avenue								Thomas :	Street					
		North A	pproach			South A	pproach		Both		East Ap	proach			West A	pproach		Both	Intersection	Hour
Start Time	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total	Sums
8:00 AM	0	5	5	10	3	10	0	13	23	1	12	1	14	0	18	0	18	32	55	154
8:15 AM	1	3	4	8	1	2	1	4	12	2	8	0	10	1	7	0	8	18	30	99
8:30 AM	1	7	0	8	1	2	0	3	11	3	13	1	17	0	9	1	10	27	38	69
8:45 AM	0	2	1	3	3	3	1	7	10	0	6	1	7	0	14	0	14	21	31	31
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72
2:00 PM	0	1	0	1	1	6	0	7	8	2	9	3	14	0	5	0	5	19	27	101
2:15 PM	0	0	0	0	2	4	3	9	9	2	6	0	8	0	1	0	1	9	18	115
2:30 PM	0	1	1	2	1	1	1	3	5	1	10	3	14	1	7	0	8	22	27	153
2:45 PM	0	4	0	4	1	5	0	6	10	0	8	2	10	1	7	1	9	19	29	164
3:00 PM	0	5	1	6	3	4	0	7	13	8	11	1	20	2	6	0	8	28	41	179
3:15 PM	0	4	0	4	3	17	2	22	26	1	12	0	13	1	14	2	17	30	56	168
3:30 PM	0	1	0	1	0	8	1	9	10	5	13	3	21	0	6	1	7	28	38	166
3:45 PM	0	3	3	6	2	6	1	9	15	4	15	1	20	0	9	0	9	29	44	175

				El	mwood /	Avenue								Thomas S	Street					
		North A	pproach			South A	pproach		Both		East A	proach			West A	pproach		Both	Intersection	Hour
Start Time	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total	Sums
4:00 PM	0	1	1	2	2	6	0	8	10	2	10	1	13	0	7	0	7	20	30	166
4:15 PM	2	3	0	5	0	13	2	15	20	2	17	2	21	0	13	0	13	34	54	175
4:30 PM	1	4	2	7	1	7	1	9	16	5	14	0	19	1	10	1	12	31	47	166
4:45 PM	0	3	0	3	3	5	0	8	11	1	14	0	15	0	9	0	9	24	35	177
5:00 PM	0	4	3	7	2	4	2	8	15	5	15	0	20	0	3	1	4	24	39	184
5:15 PM	2	4	2	8	3	7	0	10	18	3	15	0	18	1	8	0	9	27	45	145
5:30 PM	2	6	5	13	4	14	2	20	33	2	17	1	20	0	5	0	5	25	58	100
5:45 PM	0	6	2	8	4	5	0	9	17	1	12	0	13	0	12	0	12	25	42	42
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	11	103	36	150	43	143	21	207	357	53	267	26	346	16	214	12	242	588	945	

Project Oak Park Traffic Calming Count Date 4/1/2025

				El	mwood A	Avenue								Thomas S	treet					
	North Approach South Approach Bo										East Ap	proach			West A	pproach		Both	Intersection	Hour
Start Time	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total	Sums

Morning Peak Ho	our																		
		North A	pproach			South A	pproach		Both		East Ap	proach			West A	pproach		Both	Intersection
	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total
7:15 AM	2	37	9	48	6	22	4	32	80	4	39	6	49	7	56	5	68	117	197
Percent Trucks	50.0%	0.0%	0.0%	2.1%	16.7%	0.0%	0.0%	3.1%	2.5%	25.0%	0.0%	0.0%	2.0%	0.0%	0.0%	40.0%	2.9%	2.6%	2.5%

Intersection Peak Hour Factor =

0.76

Evening Peak Ho	ur																		
		North A	pproach			South A	pproach		Both		East A	proach			West A	pproach		Both	Intersection
	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total
5:00 PM	4	20	12	36	13	30	4	47	83	11	59	1	71	1	28	1	30	101	184
Percent Trucks	25.0%	5.0%	8.3%	8.3%	0.0%	3.3%	0.0%	2.1%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%

Intersection Peak Hour Factor =

0.79

Project

Oak Park Traffic Calming

Total Trucks (1-hour intervals)

Count Date 4/1/2025

Count Date	4/1/2023			FI	mwood /	Avenue								Thomas S	Street				
		North A	pproach				pproach		Both		East A	proach		i i i o i i a s		pproach		Both	Intersection
Start Time	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	1	0	0	1	1	0	0	1	2	1	0	0	1	0	0	2	2	3	5
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	1	0	1	1	1	0	0	1	1	1	0	2	3	4
3:00 PM	0	0	0	0	1	0	0	1	1	1	1	0	2	1	1	0	2	4	5
4:00 PM	0	0	1	1	0	0	0	0	1	0	0	1	1	0	0	0	0	1	2
5:00 PM	1	1	1	3	0	1	0	1	4	0	0	0	0	0	0	0	0	0	4
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2	1	2	5	2	2	0	4	9	3	1	1	5	2	2	2	6	11	20

24-Hour Truck Traffic Count

North Leg 10
South Leg 10
East Leg 10
West Leg 10

Peds + Bikes in Crosswalks (1-hour intervals)

	,, =, ====		Elmwoo	d Avenue					Thoma	s Street			
		Across North Le	g		Across South Le	g		Across East Leg	3		Across West Le	g	Intersection
Start Time	EB	WB	Total	EB	WB	Total	NB	SB	Total	NB	SB	Total	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	5	6	11	1	7	8	0	2	2	0	6	6	27
8:00 AM	2	2	4	2	1	3	2	3	5	2	6	8	20
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	3	1	4	3	3	6	1	5	6	0	3	3	19
3:00 PM	5	0	5	6	3	9	2	1	3	1	0	1	18
4:00 PM	1	4	5	3	2	5	6	3	9	3	3	6	25
5:00 PM	3	0	3	6	1	7	5	6	11	2	4	6	27
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	19	13	32	21	17	38	16	20	36	8	22	30	136

Project

Oak Park Traffic Calming

Total Bicycles (1-hour intervals)

Count Date	4/1/2025
Journ Date	4/1/2023

Count Date	4/ 1/ 2023			El	mwood /	Avenue								Thomas S	Street				
		North A	pproach			South A	pproach		Both		East Ap	proach			West A	pproach		Both	Intersection
Start Time	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Right	Thru	Left	Total	Right	Thru	Left	Total	Approaches	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	1	0	1	0	1	0	1	2	0	2	0	2	0	0	0	0	2	4
8:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	1	0	0	1	1	0	0	0	0	0	1	0	1	1	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2	3	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	1	0	1	1	1	0	2	3	0	4	0	4	0	4	0	4	8	11

24-Hour Bicycle Count

North Leg South Leg 5
East Leg 10
West Leg 10

APPENDIX B

Speed Data

Station ID: Between
Location: Thomas Street and Division Street

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674 Direction: NB, Lane 1

Lane 1												
	> 15 -		> 20 -		> 25 -							_
0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	0	0	0	1
0			0	0	1	1	0	0	0	0	0	2
0	0	1										9
0	1	1	6	6	4		0	0	0	0	0	20
0												22
1												19
												15
	1											17
	1											16
												25
												28
							-					78
												45
												40
=												36
												33
			=									11
												19
					•							4
												444
							19	ı	ı	U	0	444
Mea	n Sneed			22	20	29						
10		•										
22				103	66	33	19	1	1	0	0	444
											-	
		Speed										
Mea	n Speed		22.9									
			19-28									
		•	325									
	Perce	nt in Pace	74.0%									
	Number	> 25 MPH	120									
	Percent	> 25 MPH	27.0%									
	0 - 15 MPH 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 0 0 1 1 5 8 8 0 0 2 2 1 1 2 2 1 1 0 0 0 0 2 2 2 Mea 10 0 0 1 1 0 0 1 1 0 1 1 0 1 1 1 1 1 1	Number Speed	Name	Number Pace Pace	Namber Name	Namber Name	Name	S	Namer Nam	Note	Note	Namer Nam

Station ID: Between
Location: Thomas Street and Division Street

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674 Direction: SB, Lane 2

Direction: SB, I	Lane 2												
4/1/2025		> 15 -		> 20 -		> 25 -							
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	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
2:00	0	0		0	0	0	0	0	0	0	0	0	0
3:00	1	0	0	0	0	0	0	1	0	0	0	0	2
4:00	0	0		0	0	0	0	1	0	0	0	0	1
5:00	0	0		1	1	0	1	1	0	0	0	0	4
6:00	2	0		1	4	2	2	0	0	0	0	0	11
7:00	3	3		0	10	9	9	6	2	0	1	0	43
8:00	4	0		9	5	4	3	3	0	0	0	0	30
9:00	2	1	3	1	4	4	0	1	0	0	0	0	16
10:00	3	0		0	0	3	1	0	0	0	0	0	9
11:00	1	1		1	5	5	1	2	0	0	0	0	16
12:00 PM	5	1	1 4	2 5	5 4	1	2 1	1	0	0	0	0	18
1:00 2:00	5 3	1		2	3	2	0	0	0	0	0	0	22 8
3:00	2	0		7	6	6	4	0	1	0	0	0	32
4:00	0	0		2	2	2	2	5	0	0	0	0	13
5:00	4	3		7	7	4	5	1	1	0	0	1	35
6:00	1	1		3	3	11	5	3	0	0	0	0	27
7:00	0	1		1	1	5	3	3	0	0	0	0	15
8:00	0	1	0	0	0	2	3	0	0	0	0	0	6
9:00	0	0		0	1	0	1	1	0	0	0	0	3
10:00	0	0	0	0	1	2	1	1	0	0	0	1	6
11:00	0	0	0	0	0	1	2	0	0	0	0	0	3
Total	36	13	21	42	62	63	46	30	4	0	1	2	320
			Percentile	15th	50th	85th	95th						
			Speed	16	24	28	33						
	Mea	n Speed	(Average)	24.4									
	10		ace Speed	21-30									
			er in Pace	206									
			nt in Pace	66.0%									
			> 25 MPH	146									
			> 25 MPH	45.6%			10						
Grand Total	36	13		42	62	63	46	30	4	0	1	2	320
Stats			Percentile	15th	50th	85th							
	Moo	n Spood	Speed	16 24.4	24	28	33						
			(Average) ace Speed	21-30									
	10		er in Pace	21-30									
			nt in Pace	66.0%									
			> 25 MPH	146									
			> 25 MPH	45.6%									
		i Giociil	- ZU IVII I I	+3.0 /0									

Station ID: Between
Location: Thomas Street and Division Street

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674 Direction: Combined

Direction: Com	bined												
4/1/2025		> 15 -		> 20 -		> 25 -							
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	1	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	1	0		0	0	0	0	1	0	0	0	0	2
4:00	0	1	0	0	0	0	0	1	0	0	0	0	2
5:00	0	0		1	1	1	2	1	0	0	0	0	6
6:00	2	0		2	6	3	5	1	0	0	0	0	20
7:00	3	4	=	6	16	13	11	6	2	0	1	0	63
8:00	4	3		17	11	7	4	4	0	0	0	0	52
9:00	3	3		3	13	5	2	3	0	0	0	0	35
10:00	3	2		4	3	4	2	1	1	0	0	0	24
11:00	2	2		3	9	7	4	4	0	1	0	0	33
12:00 PM	5	2		8	10	2	4	1	0	0	0	0	34
1:00	6	2		12	10	9	2	1	0	0	0	0	47
2:00	8	6 11	2 27	7 25	8	3 10	1 6	1	0	0	0	0	36
3:00 4:00	10 0	4		25 16	19 12	7	4	6	1 0	0	0	0	110 58
5:00	6	7		13	18	10	9	3	1	0	0	1	75
6:00	2	3		13	12	17	7	5	0	0	0	0	63
7:00	2	2		7	7	16	5	5	0	0	0	0	48
8:00	1	2		1	3	5	3	0	0	0	0	0	17
9:00	0	2		4	4	5	3	3	0	0	0	0	22
10:00	0	0		0	2	3	3	1	0	0	0	1	10
11:00	0	0		1	1	1	2	0	0	0	0	0	6
Total	58	56	75	144	165	129	79	49	5	1	1	2	764
			Percentile	15th	50th	85th	95th						
			Speed	17	23	27	30						
	Mea	n Speed	(Average)	23.5									
	10	MPH Pa	ace Speed	20-29									
		Numb	er in Pace	519									
			nt in Pace	69.0%									
			> 25 MPH	266									
			> 25 MPH	34.8%									
Grand Total	58	56		144	165	129	79	49	5	1	1	2	764
Stats			Percentile	15th	50th	85th	95th						
		0 .	Speed	17	23	27	30						
			(Average)	23.5									
	10		ace Speed	20-29									
			er in Pace	527 70.0%									
			nt in Pace										
			> 25 MPH	266									
		Percent	> 25 MPH	34.8%									

Station ID: Between
Location: Thomas Street and Augusta Street

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674 Direction: SB, Lane 1

Direction: SB, I	Lane 1												
4/1/2025		> 15 -		> 20 -		> 25 -							
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0		2	3	1	0	0		0	0	0	6
7:00	2	1		10	2	2	1	0	0	0	0	0	24
8:00	0	2		5	7	4	1	0	0	0	0	0	25
9:00	2	0		4	4	0	0	0	0	0	0	0	13
10:00	2	2		3	3	6	0	1	0	0	0	0	20
11:00	2	0		2	3	3	2	0	0	0	0	0	13
12:00 PM	2	3		10	4	2	0	1	0	0	0	0	26
1:00	1	1	7	5	7	2	1	0	0	0	0	0	24
2:00	5	1	4	3	7	5	0	0	0	0	0	0	25
3:00	3	2		16	11	4	3	0		0	0	0	50
4:00	3	1		13	15	6	0	2		0	0	0	44
5:00	0	4		19	5	5	2	0	0	0	0	0	45
6:00	5	4		14	10	1	2	0		0	0	0	39
7:00	2	3		5	7	6	1	1	0	0	0	0	26
8:00	0	0		4	4	2	1	0	0	0	0	0	11
9:00	0	1	3	4	5	4	1	0	0	0	0	0	18
10:00	0	0		1	0	1	1	0	0	0	0	0	3
11:00	0	0		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	0 54	0			0	0	0	3
Total	29	26	Percentile	121 15th	99 50th	85th	16 95th	5	0	0	0	0	417
				17	21	25	95th 27						
	Moo	n Spood	Speed (Average)	22.1	21	25	21						
			ace Speed	18-27									
	10		er in Pace	336									
			nt in Pace	82.0%									
			> 25 MPH	75									
			> 25 MPH	18.0%									
Grand Total	29	26		121	99	54	16	5	0	0	0	0	417
Stats			Percentile	15th	50th	85th	95th						
			Speed	17	21	25	27						
			(Average)	22.1									
	10	MPH Pa	ace Speed	18-27									
		Numb	er in Pace	338									
		Perce	nt in Pace	82.0%									
		Number	> 25 MPH	75									
		Percent	> 25 MPH	18.0%									

Site Code: Elmwood Avenue Station ID: Between Location: Thomas Street and Augusta Street

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674 Direction: NB, Lane 2

Direction: NB,	Lane 2												
4/1/2025		> 15 -		> 20 -		> 25 -							
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	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
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00	1	0		2	2	0	0	0	0	0	0	0	5
6:00	3	0		3	1	0	0	0	0	0	0	0	9
7:00	7	8		7	10	3	1	0	0	0	0	0	49
8:00	0	2		8	4	0	2	0	0	0	0	0	21
9:00	1	2		4	2	0	0	0	0	0	0	0	16
10:00	1	2	8	2	0	1	0	0	0	0	0	0	14
11:00	2	3		3	3	0	0	0		0	0	0	14
12:00 PM	1	4		3	5	0	0	0	0	0	0	0	19
1:00	5	1		8	2	0	0	0		0	0	0	23
2:00	4	2		4	3	0	0	0		0	0	0	16
3:00	3	5		5	3	0	0	0		0	0	0	25
4:00	4	0		2	9	0	0	0		0	0	0	19
5:00	3	5		4	2	1	0	0		0	0	0	23
6:00	1	6		7	3	3	0	0		0	0	0	27
7:00	1	3		3	2	0	0	0		0	0	0	15
8:00	0	2		1	2	0	0	0		0	0	0	7
9:00	0	0		1	0	1	0	0		0	0	0	3
10:00	0	0		1	1	0	0	0		0	0	0	4
11:00	0	0		1	1	0	0	0		0	0	0	3
Total	38	45		70	55	9	3	0	0	0	0	0	314
			Percentile	15th	50th	85th	95th						
		0	Speed	15	19	23	24						
			(Average)	19.9									
	10		ace Speed	16-25 257									
			er in Pace nt in Pace	84.0%									
			> 25 MPH	12									
			> 25 MPH	3.8%									
Grand Total	38	45		70	55	9	3	0	0	0	0	0	314
Stats	- 30		Percentile	15th	50th	85th							314
Otats			Speed	15	19	23	24						
	Mea	n Sneed	(Average)	19.9	10	20	2-7						
			ace Speed	16-25									
			er in Pace	261									
			nt in Pace	84.0%									
			> 25 MPH	12									
			> 25 MPH	3.8%									
		. 5.55.11		3.070									

Site Code: Elmwood Avenue Station ID: Between Location: Thomas Street and Augusta Street

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674

Direction: Com	bined	> 45		> 00		> 05							
4/1/2025	0 - 15	> 15 - 17.5	> 17.5 -	> 20 - 22.5	> 22.5 -	> 25 - 27.5	> 27 5 -	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50	
Time	MPH	MPH	20 MPH	MPH	25 MPH	MPH	30 MPH	MPH	MPH	MPH	MPH	MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0		0	1	0	0	0	0	0	0	0	1
2:00	0	0		0	0	0	0	0	0	0	0	0	0
3:00	1	0		0	0	0	0	0	0	0	0	0	1
4:00	0	1	0	1	0	0	0	0	0	0	0	0	2
5:00	1	0		2	2	0	0	0	0	0	0	0	5
6:00	3	0		5	4	1	0	0	0	0	0	0	15
7:00	9	9		17	12	5	2	0	0	0	0	0	73
8:00	0	4		13	11	4	3	0	0	0	0	0	46
9:00	3	2		8	6	0	0	0	0	0	0	0	29
10:00	3	4		5	3	7	0	1	0	0	0	0	34
11:00	4	3		5	6	3	2	0	0	0	0	0	27
12:00 PM	3	7		13	9	2	0	1	0	0	0	0	45
1:00	6	2		13	9	2	1	0	0	0	0	0	47
2:00	9	3		7	10	5	0	0	0	0	0	0	41
3:00	6	7		21	14	4	3	0	0	0	0	0	75
4:00	7	1	8	15	24	6	0	2	0	0	0	0	63
5:00	3	9		23	7	6	2	0	0	0	0	0	68
6:00	6	10		21	13	4	2	0	0	0	0	0	66
7:00	3	6		8	9	6	1	1	0	0	0	0	41
8:00	0	2		5	6	2	1	0	0	0	0	0	18
9:00	0	1	4	5	5	5	1	0	0	0	0	0	21
10:00	0	0		2	1	1	1	0	0	0	0	0	7
11:00	0	0		2	2	0	0	0	0	0	0	0	6
Total	67	71	161	191	154	63	19	5	0	0	0	0	731
			Percentile	15th	50th	85th	95th						
			Speed	16	20	24	26						
			(Average)	21.1									
	10		ace Speed	17-26									
			er in Pace	577									
			nt in Pace	80.0%									
			> 25 MPH	87									
O T-4-1			> 25 MPH	11.9%	454	00	40						704
Grand Total	67	71		191	154	63	19	5	0	0	0	0	731
Stats			Percentile	15th	50th	85th	95th						
	N 4	On a c -l	Speed	16	20	24	26						
			(Average)	21.1									
	10		ace Speed	17-26									
			er in Pace	583									
			nt in Pace	80.0%									
			> 25 MPH	87									
		Percent	> 25 MPH	11.9%									

Site Code: Thomas Street Station ID: Between Location: Elmwood Avenue and Fair Oaks Avenue File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674

Direction: WB,	Lane 1												
4/1/2025		> 15 -		> 20 -		> 25 -							
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	0	C		0	0	0	0	0	0	0	0	0	0
1:00	0	Ċ		0	0	0	0	0	0	0	0	0	0
2:00	0	C		0	1	0	0	0	0	0	0	0	1
3:00	0	C		0	1	0	0	0	0	0	0	0	1
4:00	0	C) 1	0	1	0	1	0	0	0	0	0	3
5:00	1	C	0	1	2	3	1	1	0	0	0	0	9
6:00	3	1	2	1	3	5	2	2	0	0	0	0	19
7:00	4	C) 4	7	12	6	4	2	0	0	0	0	39
8:00	5	1	2	13	6	13	5	2	0	0	0	0	47
9:00	3	3	3	4	6	2	2	0	0	0	0	0	23
10:00	5	1	2	5	6	4	3	1	0	0	0	0	27
11:00	5	C) 1	0	4	3	5	2	0	0	0	0	20
12:00 PM	5	C		5	6	3	3	2	0	0	0	0	27
1:00	3	1		2	5	4	7	1	0	0	0	0	25
2:00	3	1	_	5	7	9	6	6	0	0	0	0	40
3:00	4	2		13	8	12	7	2	1	0	0	0	50
4:00	4	3		11	21	21	5	0	0	0	0	0	67
5:00	5	1		18	20	13	3	0	0	0	0	0	68
6:00	3	2		10	14	10	7	1	0	0	0	0	51
7:00	2	2		8	10	8	2	1	0	0	0	0	38
8:00	1	C		5	3	1	1	1	0	0	0	0	12
9:00	1	C		3	1	5	3	2	1	0	0	0	16
10:00	0	C		1	1	2	0	0	0	1	0	0	5
11:00	0	C		0	0	0	0	3	0	0	0	0	3
Total	57	18	Percentile	112 15th	138 50th	124 85th	67 95th	29	2	1	0	0	591
				18	23	27	29						
	Moo	n Snood	Speed (Average)	23.7	23	21	29						
			ace Speed	21-30									
	10		er in Pace	437									
			ent in Pace	75.0%									
			> 25 MPH	223									
			> 25 MPH	37.7%									
Grand Total	57	18		112	138	124	67	29	2	1	0	0	591
Stats	-		Percentile	15th	50th	85th	95th				-		
			Speed	18	23	27	29						
	Mea	n Speed	(Average)	23.7									
			ace Speed	21-30									
			er in Pace	441									
		Perce	ent in Pace	75.0%									
		Number	> 25 MPH	223									
		Percent	> 25 MPH	37.7%									

Station ID: Between
Location: Elmwood Avenue and Fair Oaks Avenue

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674 Direction: EB, Lane 2

Direction: EB,	Lane 2												
4/1/2025		> 15 -		> 20 -		> 25 -							
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	0	1	0	0	0	1	0	0	0	0	0	2
5:00	0	0	0	2	2	0	0	0	0	0	0	0	4
6:00	0	0	-	5	11	2	2	4	0	0	0	0	24
7:00	1	1	6	9	16	11	7	3	1	0	0	0	55
8:00	1	0		7	21	7	9	0	1	0	0	0	50
9:00	4	1	2	7	10	5	3	0	0	0	0	0	32
10:00	3	1	3	5	8	5	1	0	0	0	0	0	26
11:00	1	0		3	3	2	4	0	0	0	0	0	15
12:00 PM	2	0		3	4	3	1	1	0	0	0	0	16
1:00	3	2		2	5	2	1	0	0	0	0	0	19
2:00	6	1	2	2	5	4	6	1	0	0	0	0	27
3:00	2	1	7	15	8	7	1	1	0	0	0	0	42
4:00	2	3		8	11	8	4	1	0	0	0	0	39
5:00	2	1	3	2	9	8	3	1	0	0	0	0	29
6:00	6	0		3	11	4	3	2	0	0	0	0	34
7:00	0	0		0	7	1	1	0	0	0	0	0	9
8:00	4	2		1	2	3	2	0	0	0	0	0	19
9:00	0	0		3	0	1	1	0	0	0	0	0	7
10:00	1	1	0	2	0	0	0	0	0	0	0	0	4
11:00	41	0 14		0 79	1 135	73	1 51	0	2	0	0	0	5
Total	41		Percentile		50th	85th	95th	14		U	U	U	460
			Speed	18	23	26	29						
	Moo	n Spood	(Average)	23.3	23	20	29						
			ace Speed	19-28									
	10		er in Pace	342									
			nt in Pace	76.0%									
			> 25 MPH	140									
			> 25 MPH	30.4%									
Grand Total	41	14		79	135	73	51	14	2	0	0	0	460
Stats			Percentile	15th	50th	85th							
			Speed	18	23	26	29						
	Mea	n Speed	(Average)	23.3									
	10	MPH Pa	ace Speed	19-28									
		Numb	er in Pace	344									
		Perce	nt in Pace	76.0%									
		Number	> 25 MPH	140									
		Percent	> 25 MPH	30.4%									

Station ID: Between
Location: Elmwood Avenue and Fair Oaks Avenue

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674 Direction: Combined

Direction: Com	bined												
4/1/2025		> 15 -		> 20 -		> 25 -							
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	0	0		0	1	0		0		0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	1	0	0	0	1	0	0	0	0	0	0	0	2
4:00	0	0	2	0	1	0	2	0	0	0	0	0	5
5:00	1	0	0	3	4	3	1	1	0	0	0	0	13
6:00	3	1	2	6	14	7	4	6	0	0	0	0	43
7:00	5	1	10	16	28	17	11	5		0	0	0	94
8:00	6	1		20	27	20	14	2	1	0	0	0	97
9:00	7	4	. 5	11	16	7	5	0	0	0	0	0	55
10:00	8	2		10	14	9	4	1		0	0	0	53
11:00	6	0		3	7	5	9	2		0	0	0	35
12:00 PM	7	0		8	10	6	4	3		0	0	0	43
1:00	6	3		4	10	6	8	1		0	0	0	44
2:00	9	2		7	12	13	12	7		0	0	0	67
3:00	6	3		28	16	19	8	3		0	0	0	92
4:00	6	6		19	32	29	9	1		0	0	0	106
5:00	7	2		20	29	21	6	1		0	0	0	97
6:00	9	2		13	25	14	10	3		0	0	0	85
7:00	2	2		8	17	9	3	1		0	0	0	47
8:00	5	2		6	5	4	3	1		0	0	0	31
9:00	1	0		6	1	6	4	2		0	0	0	23
10:00	1	1	-	3	1	2		0		1	0	0	9
11:00	2	0		0	1	0	1	3		0	0	0	8
Total	98	32		191	273	197	118	43	4	1	0	0	1051
			Percentile	15th	50th	85th	95th						
		0	Speed	18	23	27	29						
		•	(Average)	23.5									
	10		ace Speed	20-29 775									
			er in Pace	75.0%									
			ent in Pace	363									
			> 25 MPH > 25 MPH	34.5%									
Grand Total	98	32		191	273	197	118	43	4	1	0	0	1051
Stats			Percentile	15th	50th	85th							
Clair			Speed	18	23	27	29						
	Mea	n Speed	(Average)	23.5									
			ace Speed	20-29									
			er in Pace	781									
		Perce	ent in Pace	75.0%									
		Number	> 25 MPH	363									
		Percent	> 25 MPH	34.5%									

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025 Station ID: Between
Location: Elmwood Avenue and Ridgeland Avenue

Latitude: 41.899864 Longitude: -87.786674

Direction: WB,	Lane 1												
4/1/2025		> 15 -		> 20 -		> 25 -							·
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 MPH	> 35 - 40 : MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	0	0		0	0	0		0		0	0	0	10tai 0
1:00	0	0		0	0	0	0	0		0	0	0	0
2:00	0	0		0	1	0	0	0		0	0	0	1
3:00	0	0		1	0	0	0	0		0	0	0	1
4:00	1	1		0	1	1	0	0		0	0	0	4
5:00	1	0		4	0	2		1	0	0	0	0	11
6:00	1	0		4	6	4	2	0		0	0	0	19
7:00	7	1		5	15	5	2	1	0	0	0	0	41
8:00	8	2		14	20	4	2	0		0	0	0	52
9:00	7	0		6	8	6	2	1	0	0	0	0	31
10:00	1	2	4	6	7	4	2	1	0	0	0	0	27
11:00	0	3	3	7	4	7	4	0	0	0	0	0	28
12:00 PM	5	0		8	5	8	3	0	0	0	0	0	30
1:00	4	1	0	8	10	8	5	1	0	0	0	0	37
2:00	2	1	8	7	12	10	4	2	0	0	0	0	46
3:00	1	0	6	18	17	13	13	3	0	0	0	0	71
4:00	2	4	7	16	17	19	7	0	0	0	0	0	72
5:00	2	4	9	13	27	12	4	0	0	0	0	0	71
6:00	1	1	9	18	21	9	5	0	0	0	0	0	64
7:00	1	2	7	14	15	8	3	0	0	0	0	0	50
8:00	1	0	1	7	3	0	2	0	0	0	0	0	14
9:00	0	1	_	11	3	5	1	2		0	0	0	25
10:00	0	0	0	0	4	1	1	0		0	0	0	6
11:00	0	0		0	0	3	1	0		0	0	0	5
Total	45	23		167	196	129	66	12	0	0	0	0	706
			Percentile	15th	50th	85th							
			Speed	18	22	26	28						
			(Average)	23.3									
	10		ace Speed	20-29									
			er in Pace	559									
			ent in Pace	80.0%									
			> 25 MPH	207									
Grand Total	45	Percent 23	> 25 MPH 68	29.3% 167	196	129	66	12	0	0	0	0	706
Stats	45		Percentile	15th	50th	85th		12	0			0	700
Stats			Speed	18	22	26	28						
	Меа	n Sneed	(Average)	23.3	22	20	20						
			ace Speed	20-29									
	10		er in Pace	565									
			ent in Pace	81.0%									
			> 25 MPH	207									
			> 25 MPH	29.3%									
		. 0.00110	_0 11	20.070									

Station ID: Between
Location: Elmwood Avenue and Ridgeland Avenue

File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

Latitude: 41.899864 Longitude: -87.786674

Direction: EB, I	_ane 2												
4/1/2025	0 15	> 15 -	> 17.5 -	> 20 - 22.5	> 22.5 -	> 25 - 27.5	> 07 E	- 20 2E	> 2F 40	- 10 1E	- 1E E∩	> 50	
Time	0 - 15 MPH	17.5 MPH	20 MPH	MPH	25 MPH	MPH	30 MPH	MPH	> 35 - 40 MPH	MPH	MPH	> 50 MPH	Total
12:00 AM	0	0		0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	1	0	0	0	0	0	1
4:00	0	0	0	1	0	0	1	0	0	0	0	0	2
5:00	0	0		1	3	0	0	0	0	0	0	0	4
6:00	0	0		5	9	9	1	5	0	0	0	0	29
7:00	5	0		9	22	10	7	2	0	0	0	0	58
8:00	1	0		15	14	14	9	5	0	0	0	0	63
9:00	0	0		9	13	6	6	0	0	0	0	0	40
10:00	4	0		4	7	6	5	0	0	0	0	0	28
11:00	3	1		1	6	5	5	4	0	0	0	0	25
12:00 PM	11	2		1	4	5	2	0	0	0	0	0	26
1:00	1	0		7	8	4	4	0	0	0	0	0	27
2:00	8	0		2		8	2	1	0	0	0	0	28
3:00	4	0		13	10	9	6	0	0	0	0	0	50
4:00	5	1		9	16	8	5	1	0	0	0	0	50
5:00	4	5		13	18	8	5	3	0	0	0	0	59
6:00	2	0		10	13	4	3	2	1	0	0	0	41
7:00	1	0		2		6	5	0	0	0	0	0	18
8:00	5	0		0	5	3	1	1	0	0	0	0	17
9:00	0	1	=	3	2	1	1	0	0	0	0	0	9
10:00	2	0		1	1	0	0	0	0	0	0	0	4
11:00 Total	57	0 10		1 107	1 162	1 107	1 70	0 24	<u>0</u> 1	0	0	0	585
Total	57		Percentile	15th	50th	85th			I	U	U	U	303
			Speed	18	23	27	29						
	Mea	n Sneed	(Average)	23.5	20	21	23						
			ace Speed	20-29									
			er in Pace	441									
			ent in Pace	77.0%									
			> 25 MPH	202									
			> 25 MPH	34.5%									
Grand Total	57	10		107	162	107	70	24	1	0	0	0	585
Stats			Percentile	15th	50th	85th	95th						
			Speed	18	23	27	29						
	Mea	n Speed	(Average)	23.5									
	10	MPH Pa	ace Speed	20-29									
		Numb	er in Pace	443									
		Perce	ent in Pace	76.0%									
		Number	> 25 MPH	202									
		Percent	> 25 MPH	34.5%									

Site Code: Thomas Street Station ID: Between Location: Elmwood Avenue and Ridgeland Avenue

Latitude: 41.899864 Longitude: -87.786674 File Name: Speed Analysis Date Printed: 5/15/2025 Start Date: 4/1/2025 End Date: 4/2/2025

4/1/2025		> 15 -		> 20 -		> 25 -							
Time	0 - 15 MPH	17.5 MPH	> 17.5 - 20 MPH	22.5 MPH	> 22.5 - 25 MPH	27.5 MPH	> 27.5 - 30 MPH	> 30 - 35 : MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 MPH	Total
12:00 AM	0	0		0	1	0	0	0	0	0	0	0	Total
1:00	0	0		0	0	0	0	0	0	0	0	0	Ċ
2:00	0	0		0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	1	0	0	1	0	0	0	0	0	2
4:00	1	1	0	1	1	1	1	0	0	0	0	0	6
5:00	1	0	0	5	3	2	3	1	0	0	0	0	15
6:00	1	0	2	9	15	13	3	5	0	0	0	0	48
7:00	12	1	8	14	37	15	9	3	0	0	0	0	99
8:00	9	2	7	29	34	18	11	5	0	0	0	0	115
9:00	7	0	7	15	21	12	8	1	0	0	0	0	71
10:00	5	2		10	14	10	7	1	0	0	0	0	55
11:00	3	4	3	8	10	12	9	4	0	0	0	0	53
12:00 PM	16	2	2	9	9	13	5	0	0	0	0	0	56
1:00	5	1	3	15	18	12	9	1	0	0	0	0	64
2:00	10	1	-	9	18	18	6	3	0	0	0	0	74
3:00	5	0		31	27	22	19	3	0	0	0	0	121
4:00	7	5		25	33	27	12	1	0	0	0	0	122
5:00	6	9		26	45	20	9	3	0	0	0	0	130
6:00	3	1		28	34	13	8	2	1	0	0	0	105
7:00	2	2		16	18	14	8	0	0	0	0	0	68
8:00	6	0		7	8	3	3	1	0	0	0	0	31
9:00	0	2		14	5	6	2	2	0	0	0	0	34
10:00	2	0		1	5	1	1	0	0	0	0	0	10
11:00	1	0		1	1	4	2	0	0	0	0	0	10
Total	102	33		274	358	236	136	36	1	0	0	0	1291
			Percentile	15th	50th	85th	95th						
	Moo	n Snood	Speed (Average)	18 23.4	23	26	28						
			ace Speed	20-29									
	10		er in Pace	1000									
			nt in Pace	79.0%									
			> 25 MPH	409									
			> 25 MPH	31.7%									
Frand Total	102	33		274	358	236	136	36	1	0	0	0	1291
Stats			Percentile	15th	50th	85th	95th						
			Speed	18	23	26	28						
	Mea	n Speed	(Average)	23.4									
			ace Speed	20-29									
			er in Pace	1008									
		Perce	nt in Pace	79.0%									
		Number	> 25 MPH	409									
		Percent		31.7%									