



CITY OF OREGON CITY CITY COMMISSION WORK SESSION AGENDA

Hanlon Commission Chambers, Libke Public Safety Facility, 1234 Linn Ave, Oregon City
Tuesday, December 9, 2025 at 6:00 PM

Typically there are no public comments at work sessions, but written comments are accepted by:

- Email recorderteam@orc.city.org (deadline to submit written testimony via email is 3:00 PM on the day of the meeting)
- Mail to City of Oregon City, Attn: City Recorder, P.O. Box 3040, Oregon City, OR 97045
- You may also attend this meeting by watching the livestream on the City's YouTube Channel:

<https://www.youtube.com/user/CityofOregonCity>

1. CONVENE MEETING AND ROLL CALL

2. GENERAL BUSINESS

- a. Local Street Volume Report
- b. Public Works Center Street Property Discussion
- c. Trail News Options

3. FUTURE AGENDA ITEMS

- a. List of Future Work Session Agenda Items

4. CITY MANAGER'S REPORT

- a. Project Updates

COMMITTEE REPORTS

a. Commissioner Wilson

- Citizen Involvement Committee Liaison
- Homeless Solutions Coalition

b. Commissioner Smith

- Clackamas Heritage Partners
- Destination Management Marketing Organization
- South Fork Water Board

c. Commissioner Marl

- Citizen Involvement Committee Liaison
- Clackamas County Coordinating Committee (C4)
- Clackamas County Coordinating Committee (C4) – Metro Subcommittee (alternate)
- Metro Policy Advisory Committee (MPAC) (alternate)
- Youth Advisory Commission

d. Commissioner Mitchell

- Clackamas County Coordinating Committee (C4) (alternate)
- Clackamas County Coordinating Committee (C4) – Metro Subcommittee
- Downtown Oregon City Association Board (alternate)
- South Fork Water Board

e. Mayor McGriff

- Clackamas Heritage Partners (alternate)
- Clackamas Water Environment Services Policy Committee
- Destination Management Marketing Organization (alternate)
- Downtown Oregon City Association Board
- Metro Policy Advisory Committee (MPAC)
- South Fork Water Board

- Willamette Falls and Landings Heritage Area
- Willamette Falls Locks Authority

6. ADJOURNMENT

ADA NOTICE

The location is ADA accessible. Hearing devices may be requested from the City Recorder prior to the meeting. Individuals requiring other assistance must make their request known 48 hours preceding the meeting by contacting the City Recorder's Office at 503-657-0891.

Agenda Posted at City Hall, Pioneer Community Center, Library, City Website.

Video Streaming & Broadcasts: The meeting is streamed live on the [Oregon City's website](#) and available on demand following the meeting. The meeting can be viewed on Willamette Falls Television channel 28 for Oregon City area residents as a rebroadcast. Please contact WFMC at 503-650-0275 for a programming schedule.



CITY OF OREGON CITY

625 Center Street
Oregon City, OR
97045
503-657-0891

Staff Report

To:	City Commission	Agenda Date:	December 9, 2025
From:	Kelly Hart, Community Development Director Dayna Webb, Public Works Director		

SUBJECT:

Local Street Volume Report

STAFF RECOMMENDATION:

Review the presentation by Reah Flisakowski, PE, DKS Associates, and staff, on the results of the local volume study, and provide direction on any implementation elements the Commission may wish to pursue with this data. In May 2025, staff presented a list of local streets to study, requested confirmation of the list, and stated that they would return at a future meeting with the study results. No additional streets were added to the survey.

At the November 12, 2024, City Communications Work Session, the Commission focused on traffic calming efforts in the Transportation System Plan (TSP) and Land Use rather than a standalone city-wide traffic-calming program. The Commission directed staff to bring back additional data on existing local street volumes before providing final direction. There was no clear consensus on whether to pursue local volume standards before the TSP update, given the absence of existing condition data.

Discussion Questions

1. Should the City require traffic-calming in new development as part of the land use approval, ahead of the next Transportation System Plan update?
2. Should the City add analysis of traffic to the next Transportation System Plan update on lower volume roadways, and provide a broader list of recommended options for local road safety that could involve the adoption of local volume standards for land use review?

OPTIONS:

1. Provide direction on one or more of the discussion questions
2. Table the conversation for now and re-evaluate in the next TSP update

EXECUTIVE SUMMARY:

Average daily trips or the number of vehicle trips on local streets has been a community concern when new development is proposed adjacent to existing neighborhoods. Staff have previously been asked to evaluate the benefits and concerns of implementing a volume standard on local streets.

At an August 21, 2024, City Commission meeting, staff, and the City's transportation

engineer presented a review of other local communities' approaches to managing street volumes. The City Commission directed a further investigation into how these communities practically implement their guidelines and brought back information regarding options for strengthening Oregon City's traffic management strategies through neighborhood traffic calming.

Staff returned to a City Commission work session on November 12, 2024, with additional information and received further directions to analyze the characteristics of ideal local streets. This analysis will inform the Commission's decision on whether to adopt traffic-calming requirements as part of the review of new developments in a future Transportation System Plan (TSP) update.

BACKGROUND:

Staff worked with our traffic engineer to study certain streets to understand the range of volumes in the city and identify candidates for this analysis. The list of streets and a map are attached. The study areas are local streets that are interconnected with the street system and fairly evenly distributed throughout the City.

Contract for on-call engineering services- DKS Engineering

DKS collected the following data to support the development of local street volume and traffic calming policies and standards.

- 48-hour traffic volume, vehicle classification, and speed data were collected during weekdays or weekends depending on the location and nearby land uses.

DKS worked with city staff to identify up to 20 local street locations for the data collection. The selected locations represented ideal examples of a variety of local street characteristics across the city, showcasing a variety of neighborhood network types. The locations also included local streets near UGB expansion and concept plan areas likely to be impacted by future developments.

The city collected data on collector facilities regularly, which was provided to the consultant. DKS summarized the collected local street data and evaluated the existing operations of local streets, including daily vehicle volume and speed profiles. Other street characteristics were also provided, such as pavement width, block length, and driveway spacing. The summary helped identify the maximum daily volume (or a range of volumes) on local streets consistent with city goals for neighborhood livability and safety. These volumes supported the future development of local street volume and traffic calming policies, guidelines, and standards in the TSP update process.

Background Information

Attached to this staff report are three memos to help add context to this topic. Staff asked Carrie Richter, Deputy City Attorney, to provide an analysis of what is legally permissible. We reached out to the Cities reviewed in the original analysis to understand how volume guidelines are implemented practically, and finally there is a memo from Josh Wheeler, Assistant City Engineer, regarding how we currently manage traffic-calming.

Similar to other offsite impacts caused by a development, it is reasonable and legally permissible to require development to mitigate vehicle trips with traffic-calming solutions, under the right circumstances. A volume standard would have to be incorporated into the Municipal Code and, if it is related to housing, it would have to be clear and objective. The

challenge would be to identify a regulatory threshold and traffic-calming strategy scheme that is roughly proportional and has a rational nexus to the project. We would need to have a reasoned approach to enhancing neighborhood safety as the objective the City is trying to achieve by regulating volume and mitigating with neighborhood traffic-calming solutions. Alternatively, the Transportation System Plan could have guidelines, rather than standards, that become part of a Transportation Impact Study with proposed mitigation strategies that are tailored for each development project. Although not mandatory approval criteria, guidelines could suggest traffic-calming measures that achieve neighborhood safety and deter future cut-through traffic that developers might agree to install as a general neighborhood improvement.

As it turns out, most of the cities staff interviewed adopted volume guidelines in their TSPs. Staff received feedback from McMinnville, Grants Pass, Happy Valley, and West Linn. McMinnville was the only city to adopt standards in its code in addition to adopting guidelines in its TSP. West Linn does not have guidelines, and Happy Valley does not use them in their land use decision-making process. None of the cities use traffic-calming as mitigation, and one City expressed concern that neighboring developments might not want street-calming solutions on their streets. Some cities question whether adding traffic-calming would actually deter cut-through traffic. The cities reported that most development projects fall within the guidelines, which, in fact, helped land use decision-making. None of the cities used the guidelines to deny or reduce the size of a project as they were concerned that residential proposals specifically would be prone to legal challenges if there was a reduction in density or prevented mitigation measures.

The actions of these cities are track with our actions and reasoning. The final attached memo lists various methods of neighborhood traffic-calming as identified by the Federal Highway Administration and lists the types of traffic-calming Oregon City has implemented. There are at least eight different places where traffic calming has been installed. However, we do not have evidence or data to show that neighborhood safety has improved or that cut-through traffic has been reduced.

One takeaway from this research and internal discussions is that during the next Transportation System Plan update, we could look at volume guidelines for roads other than arterial and collector classifications. This could entail reclassifying certain roads that act more like collectors in the transportation network and how trips are distributed. If there is a desire to have a codified standard, the underlying assumptions should be addressed in the Transportation System Plan along with mitigation strategies and the goals and objectives the volume standards are intended to achieve.

Any traffic-calming program should also consider the consequences along with the benefits. For example, new speed bumps to slow vehicles may create extra noise from vehicle traffic that was not present before speed bumps were installed. There is a long-term maintenance cost for new traffic-calming measures. If a new development is required to add traffic-calming in the proposed development, that cost is not borne by the City, but the long-term maintenance would be. Similarly, if existing neighborhoods desire traffic-calming, that is not the result of new development. There is a question of who bears the cost of installing it, the neighborhood or the city, and the long-term maintenance question still exists. If traffic-

calming solutions are added to the TSP, they could become part of a capital improvement list.

OPTIONS:

OPTIONS:

1. Provide direction on one or more of the discussion questions
2. Table the conversation for now and re-evaluate in the next TSP update



MEMORANDUM

DATE: August 18, 2025

TO: Christina Robertson-Gardiner | City of Oregon City
Pete Walter | City of Oregon City

FROM: Reah Flisakowski, PE | DKS Associates
Hallie Turk, EI, RSP₁ | DKS Associates
Nelson Torres | DKS Associates

SUBJECT: Oregon City Local Street Volume Standard

DKS P#25002-001

INTRODUCTION

The city seeks to explore a new local street maximum volume standard that could be adopted in the Oregon City Development Code to determine whether a new development application is approved. The objective is to prioritize safety and livability in neighborhoods. A memo detailing a preliminary evaluation of the feasibility of a volume standard was completed in August of 2024.

This memo presents further analysis to evaluate existing traffic volumes on 18 local streets in Oregon City, finding trends in data and key findings to consider in the selection of a maximum volume standard.

LOCAL STREET ANALYSIS

LOCATIONS

24-hour speed and volume counts were collected on 18 local streets to assess the range of daily volumes across the City. The specific local streets were selected by City staff to cover a wide range of facilities with different land uses, densities and geographic locations. On 15 streets, counts were collected on a weekday; on three streets (Park Drive, Boynton Street, and Frontier Parkway), counts were collected on a weekend to measure traffic from a nearby park. The count locations are shown in Figure 1.

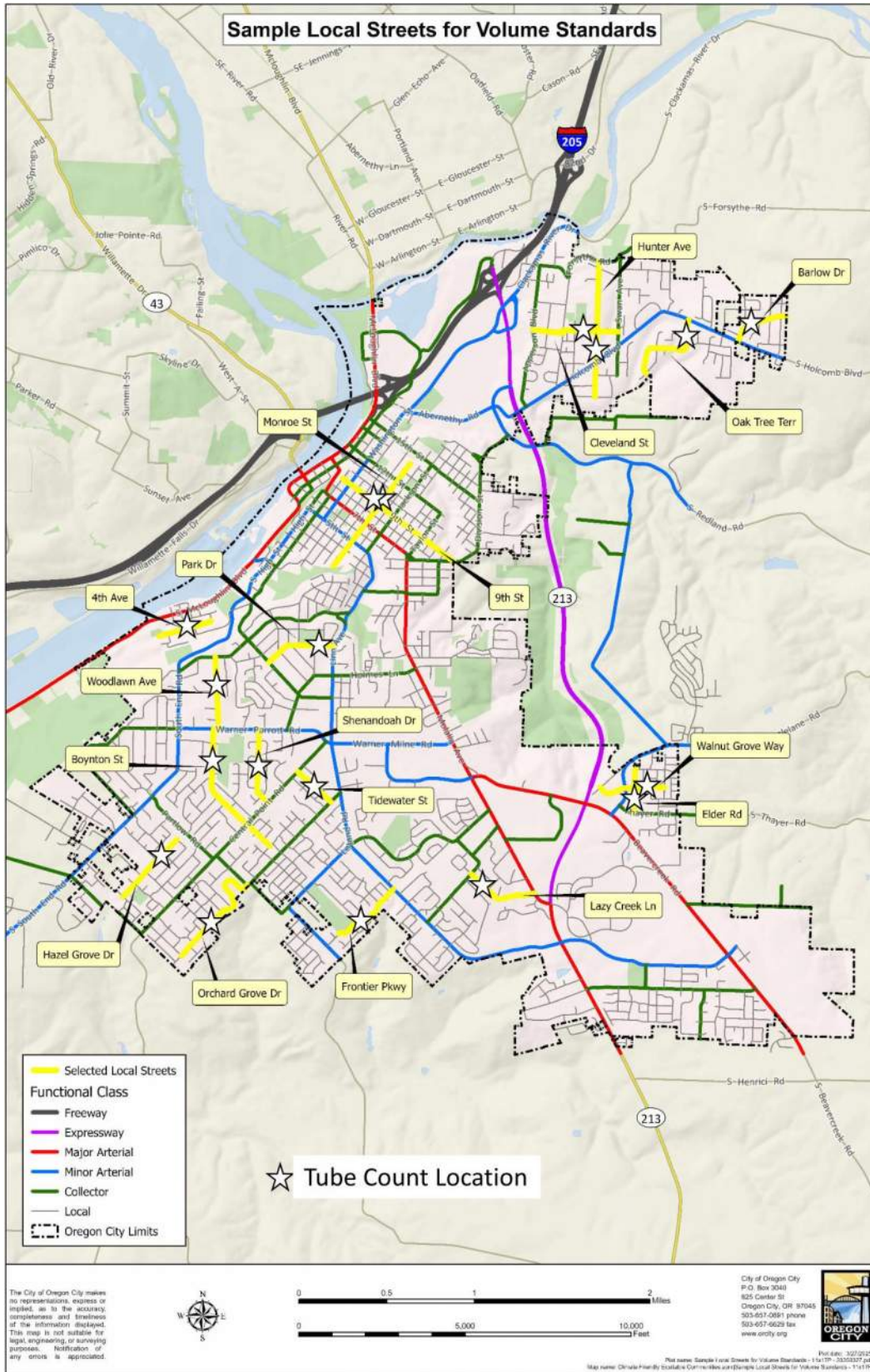


FIGURE 1. OREGON CITY STREET CLASSIFICATIONS AND TUBE COUNT LOCATIONS

A summary of the street inventory is provided in the table below. A full street inventory is provided in Appendix A.

TABLE 1: LOCAL STREET INVENTORY

STREET	24-HOUR COUNT DAY	LAND USE	DRIVEWAY DENSITY*	ON-STREET PARKING	EXISTING TRAFFIC CALMING	SPEED LIMIT (MPH)	85% SPEED (MPH)	24-HOUR VOLUME
HUNTER AVENUE S-O Hillock Ln	Tuesday	Single family housing, adult care home, water board filter site	Medium	Both sides	Curb extensions	25	29	376
CLEVELAND STREET W-O Hunter Ave	Tuesday	Single family housing, church	Medium	none	Curb extensions, shared bikeway markings (sharrows)	25	26	139
BARLOW DRIVE W-O Wildman Ct	Tuesday	Single family housing	Medium	Both sides		25	23	360
OAK TREE TERRACE S-O Holcomb Blvd	Tuesday	Single family housing	Medium	Both sides		25	29	766
MONROE STREET S-O 10th St	Tuesday	Single family housing, multifamily housing, church, park	Medium	Both sides		25	24	311
9TH STREET W-O Monroe St	Tuesday	Single family housing, multifamily housing, churches, school	Medium	Both sides		25	31	699
PARK DRIVE W-O Harding Blvd	Saturday	Single family housing, park	Medium	Both sides		25	25	607
4TH AVENUE W-O Miller St	Tuesday	Single family housing, park	Medium	none	Varying speed limits, shared bikeway markings (sharrows)	25/20	20	404
WOODLAWN AVENUE N-O Woodfield Ct	Tuesday	Single family housing, school, park, church	High	none	Reflective signs and marked crosswalk in school zone	25/20	31	503
BOYNTON STREET N-O Towercrest Dr	Saturday	Single family housing, park	High	Both sides		25	26	1007
SHENANDOAH DRIVE S-O Blue Ridge Dr	Tuesday	Single family housing	High	Both sides		25	30	277
TIDEWATER STREET W-O Fremont St	Tuesday	Single family housing	High	Both sides	Curb extensions	25	22	315
HAZEL GROVE DRIVE N-O Filbert Dr	Thursday	Single family housing, school, park	High	Both sides		25	22	201
ORCHARD GROVE DRIVE N-O Skellenger Way	Thursday	Single family housing	High	Both sides		25	23	395
FRONTIER PARKWAY S-O Morrie Dr	Saturday	Single family housing, park	Medium	Both sides	Speed bump near Morrie Dr	25	25	1,391
LAZY CREEK LANE W-O Pinecreek Ln	Thursday	Single family housing	High	Both sides	Road narrowing	25	28	344
ELDER ROAD S-O Walnut Grove Way	Thursday	Single family housing	High	Both sides	Curb extensions	25	20	131
WALNUT GROVE WAY E-O Autumn Crest Pl	Thursday	Single family housing, multifamily housing	High	Both sides	Curb extensions, roundabout at Maplelane Road intersection	25	23	671

Green shading denotes weekend count locations

* Driveway Density: Low = 0-20 driveways per half mile; Medium = 20-40 driveways per half mile; High = 40+ driveways per half mile

85TH PERCENTILE SPEED

The measured 85th percentile speed reflects the speed at or below which 85% of drivers travel. This value is commonly used in traffic engineering as the speed most drivers perceive as reasonable and safe for the roadway. It is a key metric often used for setting speed limits or evaluating road safety and livability.

RECENT FUNCTIONAL CLASSIFICATION CHANGES

The following streets were downgraded from collector street to local street as part of the Oregon City 2013 Transportation System Plan (TSP):

- Cleveland Street
- Monroe Street
- Woodlawn Avenue
- Boynton Street
- Shenandoah Drive
- Frontier Parkway

TUBE COUNT DATA

This section provides a summary of tube counts. Detailed speed and volume profiles are provided in the appendix.

VOLUMES

On weekdays, most local streets range from 200 to 500 vehicles per day. Only three local streets (Elder Road, Hazel Grove Drive, and Cleveland Street) serve less than 200 vehicles, and three local streets (Walnut Grove Way, 9th Street, and Oak Tree Terrace) serve more than 500 vehicles. The median weekday volume is 386 vehicles per day, and the average weekday volume is about 400 vehicles per day.

Weekend volumes vary more widely, ranging from about 600 vehicles on Park Drive to nearly 1,400 vehicles on Frontier Parkway.

Figure 2 shows the daily (24-hour) volumes on each local street. Weekday count locations are shown in blue and weekend count locations are shown in green.

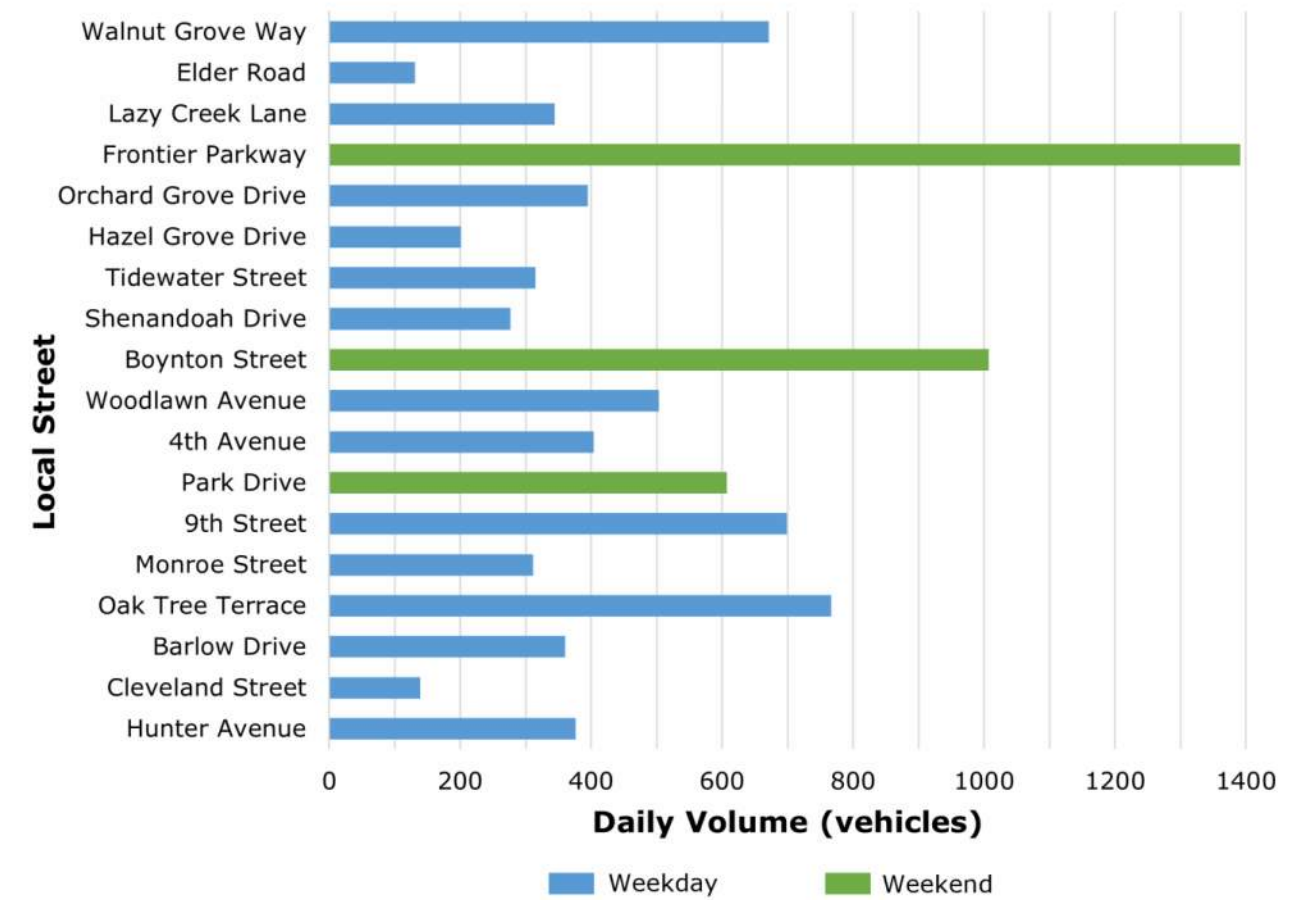


FIGURE 2. LOCAL STREET DAILY VOLUMES

SPEED

The posted speed on all local streets is 25 mph. The 85th percentile speeds measured on local streets range from 20 mph to 31 mph. Across all locations, the average 85th percentile speed is 25 mph. There is no significant difference in speeds between weekday and weekend count locations.

Figure 3 shows the 85th percentile speed for both directions on each local street. Weekday count locations are shown in yellow and weekend count locations are shown in orange.

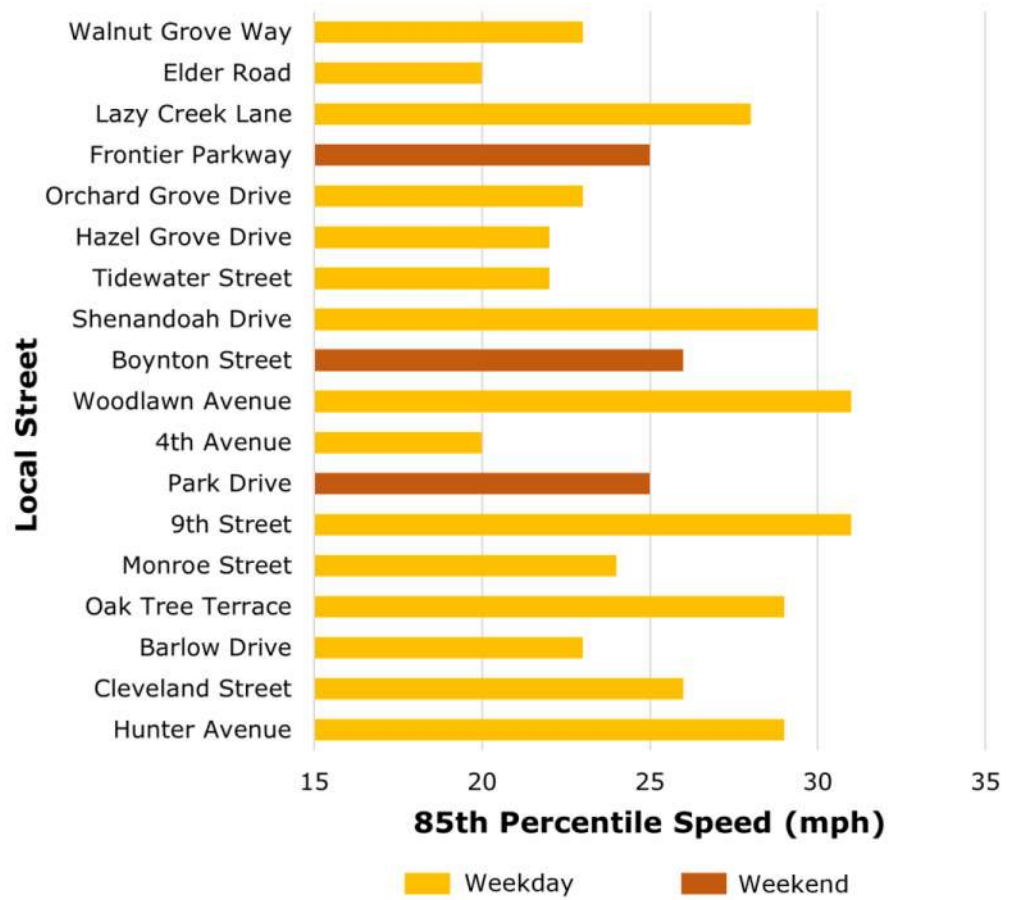


FIGURE 3. LOCAL STREET 85TH PERCENTILE SPEEDS

KEY FINDINGS

The local street volume data had the following trends:

- On weekdays, most local streets range from 200 to 500 vehicles per day. Weekend volumes vary more widely, ranging from about 600 vehicles to nearly 1,400 vehicles.
- In general, local streets with lower daily volumes and speeds (such as Elder Road and Orchard Grove Drive) have shorter block lengths, serve more driveway accesses, or intersect other local streets.
- The two highest-volume roadways are Frontier Parkway and Boynton Street. Because both provide access to public parks, traffic counts were collected on weekends. While the elevated volumes may be a result of weekend traffic leading to the parks, these streets also have longer block lengths, meaning they serve areas with less internal vehicle circulation compared to other streets in the study. They also intersect with arterial streets which are likely to attract drivers to use them.
- Measured vehicle speeds and volumes were examined in relation to the street's highest intersecting functional classification. The data suggests that local streets intersecting with

higher-class roadways, such as arterials, experienced greater vehicle speeds. No clear trend was observed in relation to volume.

- There is not a direct correlation between high daily volumes and high speeds. The two highest-volume roadways (Frontier Parkway and Boynton Street) have moderate driver speeds with the 85th percentile speed near 25 miles per hour.

Based on the collected daily volumes on local streets across the City and planning best practices, the following should be considered in the selection of a potential maximum daily traffic volume standard to be applied to local streets.

- A lower daily volume standard would have the highest benefit to safety and livability for residents on a local street and will trigger more rigorous requirements for safety improvements.
- A higher daily volume standard would promote increased safety and livability but with less rigorous requirements for safety improvements.
- A new subdivision with 50 houses generates about 500 daily vehicle trips. Depending on the street network surrounding the neighborhood, these new trips could be served by only a few local streets.
- A maximum daily volume standard in the range of 800 to 1,200 vehicles per day would be higher than most existing local streets in Oregon City but would allow for planned residential growth with consideration for residential safety and livability.

APPENDIX

- A. Local Street Inventory
- B. Tube Counts
- C. Volume Profiles
- D. Speed Profiles

APPENDIX A: LOCAL STREET INVENTORY

LOCAL STREET INVENTORY

Hunter Avenue

- Land Use: Residential; includes an adult care home and water board filter site.
- Pavement Width and Street Parking: Varies between 22–31 ft; parking available on both sides with few exceptions.
- Block Length: 4,060 ft total; approximately 900 ft in the studied block.
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: Curb extensions at the southbound entrance from Cleveland St

Cleveland Street

- Land Use: Residential; includes a church
- Pavement Width and Street Parking: Varies between 18–27 ft; most of the road is narrower, with limited shoulder parking
- Block Length: 2,580 ft total; 680 ft wide enough for shoulder parking
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: Curb extensions at the eastbound entrance from Hunter Ave; bike use pavement markings

Barlow Drive

- Land Use: Residential; no major traffic-attracting destinations
- Pavement Width and Street Parking: Consistently 31 ft wide; curbside parking on both sides
- Block Length: 1,730 ft
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: None

Oak Tree Terrace

- Land Use: Residential; no major traffic-attracting destinations
- Pavement Width and Street Parking: Varies between 18–32 ft; widest sections lack sidewalks; always at least one shoulder lane for parking
- Block Length: 2,750 ft
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: None

Monroe Street

- Land Use: Mixed-use; residential with restaurants, stores, a church, a park, and apartments
- Pavement Width and Street Parking: Consistently 40 ft wide; no change between arterial and residential areas
- Block Length: 3,840 ft
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: None

9th Street

- Land Use: Residential; includes churches, apartments, and a nearby school
- Pavement Width and Street Parking: Varies between 30–40 ft; narrows toward the east; parking allowed on both sides
- Block Length: 4,100 ft
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: None

Park Drive

- Land Use: Residential; includes a park with parking access
- Pavement Width and Street Parking: Varies between 28–40 ft, with one section at 50 ft; parking allowed on both sides except where spaces are designated
- Block Length: 2,100 ft
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: None

4th Avenue

- Land Use: Residential; small neighborhood with a park at the end
- Pavement Width and Street Parking: Varies between 15–28 ft; narrower to the west; shoulder parking primarily at driveways
- Block Length: 1,710 ft
- Driveway Density: Medium
- Speed Limit: 25 mph east of Miller St; 20 mph west of Miller St
- Traffic Calming: Pavement markings for shared pedestrian and bike use

Woodlawn Avenue

- Land Use: Residential; adjacent to a school, city park, and church
- Pavement Width and Street Parking: Mainly 24 ft wide, widening to 30 ft; parking on grassy shoulders
- Block Length: 2,120 ft
- Driveway Density: High
- Speed Limit: 25 mph; 20 mph in school zone
- Traffic Calming: Reflective signs and marked crosswalk in the school zone

Boynton Street

- Land Use: Residential; near a park and church
- Pavement Width and Street Parking: 33 ft south of Highland Dr; 31 ft north; parking allowed on both sides
- Block Length: 3,250 ft
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: None

Shenandoah Drive

- Land Use: Residential; near a café and a church
- Pavement Width and Street Parking: 31 ft wide throughout; parking allowed on both sides
- Block Length: 2,260 ft
- Driveway Density: High
- Speed Limit: 25 mph
- Traffic Calming: None

Tidewater Street

- Land Use: Residential; short through street
- Pavement Width and Street Parking: 33 ft wide, narrowing to 22 ft at curb extensions; parking allowed on both sides
- Block Length: 1,280 ft
- Driveway Density: High
- Speed Limit: 25 mph
- Traffic Calming: Curb extensions at two intersections

Hazel Grove Drive

- Land Use: Residential; near a park and school
- Pavement Width and Street Parking: 31 ft wide throughout; parking on both sides
- Block Length: 2,320 ft
- Driveway Density: High
- Speed Limit: 25 mph
- Traffic Calming: None

Orchard Grove Drive

- Land Use: Residential; no notable traffic destinations
- Pavement Width and Street Parking: 31 ft on straight sections; up to 36 ft on curves; parking on both sides
- Block Length: 3,810 ft
- Driveway Density: High
- Speed Limit: 25 mph
- Traffic Calming: None

Frontier Parkway

- Land Use: Residential; adjacent to a city park
- Pavement Width and Street Parking: Mainly 31 ft wide; 35 ft at Jessica Ave intersection; parking on both sides
- Block Length: 1,510 ft
- Driveway Density: Medium
- Speed Limit: 25 mph
- Traffic Calming: Speed bump with a 15 mph advisory

Lazy Creek Lane

- Land Use: Residential near commercial uses and OR-213; strip mall nearby
- Pavement Width and Street Parking: 21–26 ft in residential areas; varies between 15–31 ft near commercial zone; limited on-street parking
- Block Length: 2,170 ft
- Driveway Density: High
- Speed Limit: 25 mph
- Traffic Calming: Road narrowing near Molalla

Elder Road

- Land Use: Residential; near high-density housing and OR-213
- Pavement Width and Street Parking: 31 ft wide, narrowing to 19 ft at curb extensions; parking on both sides except at extensions
- Block Length: 1,280 ft
- Driveway Density: High
- Speed Limit: 25 mph
- Traffic Calming: Curb extensions

Walnut Grove Way

- Land Use: Residential; apartments on west half, low-density housing on east (study area)
- Pavement Width and Street Parking: 31 ft wide; narrows to 18 ft at curb extensions; parking on both sides except at extensions
- Block Length: 1,990 ft total; 1,110 ft in study area
- Driveway Density: High
- Speed Limit: 25 mph
- Traffic Calming: Two curb extensions and a roundabout

APPENDIX B: TUBE COUNTS

Vehicle Classification Report Summary

Location: Hunter Ave S/O Hillock Ln
Count Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	1	136	29	1	13	1	0	0	0	0	0	0	0	181
	0.6%	75.1%	16.0%	0.6%	7.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	0	144	35	0	15	0	0	0	1	0	0	0	0	195
	0.0%	73.8%	17.9%	0.0%	7.7%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	
Total	1	280	64	1	28	1	0	0	1	0	0	0	0	376
	0.3%	74.5%	17.0%	0.3%	7.4%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01



Tuesday, June 10, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
10:00 AM	1	10	0	0	1	0	0	0	0	0	0	0	0	12
11:00 AM	0	10	2	0	1	1	0	0	0	0	0	0	0	14
12:00 PM	0	10	3	0	2	0	0	0	0	0	0	0	0	15
1:00 PM	0	4	1	1	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	7	6	0	1	0	0	0	0	0	0	0	0	14
3:00 PM	0	11	3	0	1	0	0	0	0	0	0	0	0	15
4:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
5:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
6:00 PM	0	13	3	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	10	0	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	1	136	29	1	13	1	0	0	0	0	0	0	0	181
	0.6%	75.1%	16.0%	0.6%	7.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01



Tuesday, June 10, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	5	4	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
8:00 AM	0	16	2	0	1	0	0	0	0	0	0	0	0	19
9:00 AM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
10:00 AM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
11:00 AM	0	14	2	0	2	0	0	0	0	0	0	0	0	18
12:00 PM	0	14	3	0	1	0	0	0	0	0	0	0	0	18
1:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
2:00 PM	0	5	3	0	3	0	0	0	0	0	0	0	0	11
3:00 PM	0	10	3	0	2	0	0	0	1	0	0	0	0	16
4:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
5:00 PM	0	11	0	0	1	0	0	0	0	0	0	0	0	12
6:00 PM	0	11	3	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	144	35	0	15	0	0	0	1	0	0	0	0	195
	0.0%	73.8%	17.9%	0.0%	7.7%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
10:00 AM	1	10	0	0	1	0	0	0	0	0	0	0	0	12
11:00 AM	0	10	2	0	1	1	0	0	0	0	0	0	0	14
12:00 PM	0	10	3	0	2	0	0	0	0	0	0	0	0	15
1:00 PM	0	4	1	1	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	7	6	0	1	0	0	0	0	0	0	0	0	14
3:00 PM	0	11	3	0	1	0	0	0	0	0	0	0	0	15
4:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
5:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
6:00 PM	0	13	3	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	10	0	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	1	136	29	1	13	1	0	0	0	0	0	0	0	181
	0.6%	75.1%	16.0%	0.6%	7.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01



**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	5	4	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
8:00 AM	0	16	2	0	1	0	0	0	0	0	0	0	0	19
9:00 AM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
10:00 AM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
11:00 AM	0	14	2	0	2	0	0	0	0	0	0	0	0	18
12:00 PM	0	14	3	0	1	0	0	0	0	0	0	0	0	18
1:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
2:00 PM	0	5	3	0	3	0	0	0	0	0	0	0	0	11
3:00 PM	0	10	3	0	2	0	0	0	1	0	0	0	0	16
4:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
5:00 PM	0	11	0	0	1	0	0	0	0	0	0	0	0	12
6:00 PM	0	11	3	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	144	35	0	15	0	0	0	1	0	0	0	0	195
	0.0%	73.8%	17.9%	0.0%	7.7%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Hunter Ave S/O Hillock Ln

Direction: Northbound / Southbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 01

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	2	7	48	70	42	12	0	0	0	0	0	0	0	0	0	0	0	181
	1.1%	3.9%	26.5%	38.7%	23.2%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	0	9	35	55	69	19	6	2	0	0	0	0	0	0	0	0	0	195
	0.0%	4.6%	17.9%	28.2%	35.4%	9.7%	3.1%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	2	16	83	125	111	31	6	2	0	0	0	0	0	0	0	0	0	376
	0.5%	4.3%	22.1%	33.2%	29.5%	8.2%	1.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	22.4	mph
85th Percentile	27.6	mph	10 mph Pace	17.9 - 27.9	mph
95th Percentile	30.7	mph	Percent in Pace	71.3	%
Southbound			Southbound		
50th Percentile (Median)	24.8	mph	Mean (Average) Speed	24.6	mph
85th Percentile	29.5	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	34.3	mph	Percent in Pace	66.2	%

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01



Tuesday, June 10, 2025
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	1	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	0	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	0	6	3	2	3	0	0	0	0	0	0	0	0	0	0	0	14
12:00 PM	0	1	8	2	2	2	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	1	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	5	2	5	1	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	3	6	5	1	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	1	0	7	4	1	0	0	0	0	0	0	0	0	0	0	0	13
5:00 PM	0	0	2	4	5	0	0	0	0	0	0	0	0	0	0	0	0	11
6:00 PM	0	0	2	6	5	3	0	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	1	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	2	6	4	0	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	2	7	48	70	42	12	0	0	0	0	0	0	0	0	0	0	0	181
	1.1%	3.9%	26.5%	38.7%	23.2%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	22.4	mph
85th Percentile	27.6	mph	10 mph Pace	17.9 - 27.9	mph
95th Percentile	30.7	mph	Percent in Pace	71.3	%

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01



Tuesday, June 10, 2025
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	3	3	1	2	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	2	2	3	5	3	0	0	0	0	0	0	0	0	0	0	0	15
8:00 AM	0	0	2	7	8	1	1	0	0	0	0	0	0	0	0	0	0	19
9:00 AM	0	1	4	1	8	1	0	1	0	0	0	0	0	0	0	0	0	16
10:00 AM	0	1	0	3	3	3	0	0	0	0	0	0	0	0	0	0	0	10
11:00 AM	0	0	3	4	10	0	0	1	0	0	0	0	0	0	0	0	0	18
12:00 PM	0	2	3	6	4	2	1	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	0	2	6	0	0	1	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	3	5	3	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	3	4	8	1	0	0	0	0	0	0	0	0	0	0	0	16
4:00 PM	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	0	0	2	4	5	1	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	1	3	6	3	0	1	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	1	1	2	2	1	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	9	35	55	69	19	6	2	0	0	0	0	0	0	0	0	0	195
	0.0%	4.6%	17.9%	28.2%	35.4%	9.7%	3.1%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	24.8	mph	Mean (Average) Speed	24.6	mph
85th Percentile	29.5	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	34.3	mph	Percent in Pace	66.15	%

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	1	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	0	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	0	6	3	2	3	0	0	0	0	0	0	0	0	0	0	0	14
12:00 PM	0	1	8	2	2	2	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	1	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	5	2	5	1	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	3	6	5	1	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	1	0	7	4	1	0	0	0	0	0	0	0	0	0	0	0	13
5:00 PM	0	0	2	4	5	0	0	0	0	0	0	0	0	0	0	0	0	11
6:00 PM	0	0	2	6	5	3	0	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	1	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	2	6	4	0	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	2	7	48	70	42	12	0	0	0	0	0	0	0	0	0	0	0	181
	1.1%	3.9%	26.5%	38.7%	23.2%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	22.4	mph
85th Percentile	27.6	mph	10 mph Pace	17.9 - 27.9	mph
95th Percentile	30.7	mph	Percent in Pace	71.3	%

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	3	3	1	2	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	2	2	3	5	3	0	0	0	0	0	0	0	0	0	0	0	15
8:00 AM	0	0	2	7	8	1	1	0	0	0	0	0	0	0	0	0	0	19
9:00 AM	0	1	4	1	8	1	0	1	0	0	0	0	0	0	0	0	0	16
10:00 AM	0	1	0	3	3	3	0	0	0	0	0	0	0	0	0	0	0	10
11:00 AM	0	0	3	4	10	0	0	1	0	0	0	0	0	0	0	0	0	18
12:00 PM	0	2	3	6	4	2	1	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	0	2	6	0	0	1	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	3	5	3	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	3	4	8	1	0	0	0	0	0	0	0	0	0	0	0	16
4:00 PM	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	0	0	2	4	5	1	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	1	3	6	3	0	1	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	1	1	2	2	1	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	9	35	55	69	19	6	2	0	0	0	0	0	0	0	0	0	195
	0.0%	4.6%	17.9%	28.2%	35.4%	9.7%	3.1%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	24.8	mph	Mean (Average) Speed	24.6	mph
85th Percentile	29.5	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	34.3	mph	Percent in Pace	66.2	%

Location: Hunter Ave S/O Hillock Ln
 Date Range: 6/10/2025 - 6/16/2025
 Site Code: 01

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
1:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
2:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
3:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
4:00 AM	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
5:00 AM	1	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	6
6:00 AM	3	9	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	9	12
7:00 AM	6	15	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	15	21
8:00 AM	4	19	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	19	23
9:00 AM	13	16	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	16	29
10:00 AM	12	10	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	10	22
11:00 AM	14	18	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	18	32
12:00 PM	15	18	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	18	33
1:00 PM	6	9	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9	15
2:00 PM	14	11	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	11	25
3:00 PM	15	16	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	16	31
4:00 PM	13	6	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	6	19
5:00 PM	11	12	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	12	23
6:00 PM	16	14	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	14	30
7:00 PM	7	7	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	14
8:00 PM	12	3	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3	15
9:00 PM	8	3	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	3	11
10:00 PM	5	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	7
11:00 PM	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0	2
Total	181	195	376	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	181	195	376
Percent	48%	52%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48%	52%	
AM Peak	11:00	08:00	11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11:00	08:00	11:00
Vol.	14	19	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	19	32
PM Peak	18:00	12:00	12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18:00	12:00	12:00
Vol.	16	18	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	18	33

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Cleveland St W/O Hunter Ave

Count Direction: Eastbound / Westbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 02

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Eastbound	0	41	14	2	2	3	0	0	0	0	0	0	0	62
	0.0%	66.1%	22.6%	3.2%	3.2%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	4	49	15	1	5	3	0	0	0	0	0	0	0	77
	5.2%	63.6%	19.5%	1.3%	6.5%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	4	90	29	3	7	6	0	0	0	0	0	0	0	139
	2.9%	64.7%	20.9%	2.2%	5.0%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02



Tuesday, June 10, 2025
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	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
7:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	7	1	1	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	5	0	0	0	1	0	0	0	0	0	0	0	6
2:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
3:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
4:00 PM	0	1	2	1	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
6:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	41	14	2	2	3	0	0	0	0	0	0	0	62
	0.0%	66.1%	22.6%	3.2%	3.2%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02



Tuesday, June 10, 2025
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
8:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	1	3	0	0	0	1	0	0	0	0	0	0	0	5
11:00 AM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
12:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	3	1	0	1	1	0	0	0	0	0	0	0	6
2:00 PM	0	5	4	1	1	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
4:00 PM	2	4	2	0	0	0	0	0	0	0	0	0	0	8
5:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
6:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	49	15	1	5	3	0	0	0	0	0	0	0	77
	5.2%	63.6%	19.5%	1.3%	6.5%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02



**Total Study Average
Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	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
7:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	7	1	1	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	5	0	0	0	1	0	0	0	0	0	0	0	6
2:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
3:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
4:00 PM	0	1	2	1	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
6:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	41	14	2	2	3	0	0	0	0	0	0	0	62
	0.0%	66.1%	22.6%	3.2%	3.2%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02



**Total Study Average
Westbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
8:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	1	3	0	0	0	1	0	0	0	0	0	0	0	5
11:00 AM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
12:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	3	1	0	1	1	0	0	0	0	0	0	0	6
2:00 PM	0	5	4	1	1	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
4:00 PM	2	4	2	0	0	0	0	0	0	0	0	0	0	8
5:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
6:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	49	15	1	5	3	0	0	0	0	0	0	0	77
	5.2%	63.6%	19.5%	1.3%	6.5%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Cleveland St W/O Hunter Ave

Direction: Eastbound / Westbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 02

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	5	2	17	24	9	3	1	1	0	0	0	0	0	0	0	0	0	62
	8.1%	3.2%	27.4%	38.7%	14.5%	4.8%	1.6%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	2	12	25	28	7	0	2	1	0	0	0	0	0	0	0	0	0	77
	2.6%	15.6%	32.5%	36.4%	9.1%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	7	14	42	52	16	3	3	2	0	0	0	0	0	0	0	0	0	139
	5.0%	10.1%	30.2%	37.4%	11.5%	2.2%	2.2%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	20.9	mph	Mean (Average) Speed	21.2	mph
85th Percentile	27.1	mph	10 mph Pace	16.7 - 26.7	mph
95th Percentile	33.2	mph	Percent in Pace	67.7	%
Westbound			Westbound		
50th Percentile (Median)	19.9	mph	Mean (Average) Speed	20.3	mph
85th Percentile	24.9	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	30.0	mph	Percent in Pace	74.0	%

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02



Tuesday, June 10, 2025
Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	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
7:00 AM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	2	0	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 PM	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
4:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	0	0	3	1	0	0	1	0	0	0	0	0	0	0	0	0	5
6:00 PM	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	2	17	24	9	3	1	1	0	0	0	0	0	0	0	0	0	62
	8.1%	3.2%	27.4%	38.7%	14.5%	4.8%	1.6%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	20.9	mph	Mean (Average) Speed	21.2	mph
85th Percentile	27.1	mph	10 mph Pace	16.7 - 26.7	mph
95th Percentile	33.2	mph	Percent in Pace	67.7	%

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02



Tuesday, June 10, 2025
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 PM	2	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 PM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	8
6:00 PM	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	12	25	28	7	0	2	1	0	0	0	0	0	0	0	0	0	77
	2.6%	15.6%	32.5%	36.4%	9.1%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	19.9	mph	Mean (Average) Speed	20.3	mph
85th Percentile	24.9	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	30.0	mph	Percent in Pace	74.03	%

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02



**Total Study Average
Eastbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	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
7:00 AM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	2	0	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 PM	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
4:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	0	0	3	1	0	0	1	0	0	0	0	0	0	0	0	0	5
6:00 PM	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	2	17	24	9	3	1	1	0	0	0	0	0	0	0	0	0	62
	8.1%	3.2%	27.4%	38.7%	14.5%	4.8%	1.6%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	20.9	mph	Mean (Average) Speed	21.2	mph
85th Percentile	27.1	mph	10 mph Pace	16.7 - 26.7	mph
95th Percentile	33.2	mph	Percent in Pace	67.7	%

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02



**Total Study Average
Westbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 PM	2	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 PM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	8
6:00 PM	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	12	25	28	7	0	2	1	0	0	0	0	0	0	0	0	0	77
	2.6%	15.6%	32.5%	36.4%	9.1%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	19.9	mph	Mean (Average) Speed	20.3	mph
85th Percentile	24.9	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	30.0	mph	Percent in Pace	74.0	%

Location: Cleveland St W/O Hunter Ave
 Date Range: 6/10/2025 - 6/16/2025
 Site Code: 02

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
1:00 AM	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
2:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
3:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
4:00 AM	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
5:00 AM	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	2	2
6:00 AM	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	2	2
7:00 AM	6	7	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	7	13
8:00 AM	9	3	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3	12
9:00 AM	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	4
10:00 AM	0	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	5	5
11:00 AM	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5
12:00 PM	0	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	3	3
1:00 PM	6	6	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	12
2:00 PM	5	11	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	11	16
3:00 PM	6	3	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3	9
4:00 PM	4	8	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	8	12
5:00 PM	5	8	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8	13
6:00 PM	4	4	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	8
7:00 PM	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0	2
8:00 PM	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4
9:00 PM	4	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	6
10:00 PM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
11:00 PM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
Total	62	77	139	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	77	139
Percent	45%	55%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45%	55%	
AM Peak	08:00	07:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	08:00	07:00	07:00
Vol.	9	7	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7	13
PM Peak	13:00	14:00	14:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13:00	14:00	14:00
Vol.	6	11	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11	16

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Barlow Dr W/O Widman Ct
Count Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Eastbound	3	140	24	0	14	1	0	0	0	0	0	0	0	182
	1.6%	76.9%	13.2%	0.0%	7.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	1	136	28	1	10	2	0	0	0	0	0	0	0	178
	0.6%	76.4%	15.7%	0.6%	5.6%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	4	276	52	1	24	3	0	0	0	0	0	0	0	360
	1.1%	76.7%	14.4%	0.3%	6.7%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03



Tuesday, June 10, 2025
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
8:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
9:00 AM	0	3	3	0	2	1	0	0	0	0	0	0	0	9
10:00 AM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
11:00 AM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
12:00 PM	1	10	1	0	0	0	0	0	0	0	0	0	0	12
1:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
2:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	1	13	2	0	2	0	0	0	0	0	0	0	0	18
5:00 PM	0	11	1	0	1	0	0	0	0	0	0	0	0	13
6:00 PM	0	17	1	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	8	0	0	2	0	0	0	0	0	0	0	0	10
8:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
9:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	140	24	0	14	1	0	0	0	0	0	0	0	182
	1.6%	76.9%	13.2%	0.0%	7.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03



Tuesday, June 10, 2025
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
7:00 AM	0	13	3	0	1	0	0	0	0	0	0	0	0	17
8:00 AM	0	15	3	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	1	5	1	1	2	2	0	0	0	0	0	0	0	12
10:00 AM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	0	16	1	0	1	0	0	0	0	0	0	0	0	18
1:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
2:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
3:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
4:00 PM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
5:00 PM	0	12	2	0	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	136	28	1	10	2	0	0	0	0	0	0	0	178
	0.6%	76.4%	15.7%	0.6%	5.6%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03



**Total Study Average
Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
8:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
9:00 AM	0	3	3	0	2	1	0	0	0	0	0	0	0	9
10:00 AM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
11:00 AM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
12:00 PM	1	10	1	0	0	0	0	0	0	0	0	0	0	12
1:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
2:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	1	13	2	0	2	0	0	0	0	0	0	0	0	18
5:00 PM	0	11	1	0	1	0	0	0	0	0	0	0	0	13
6:00 PM	0	17	1	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	8	0	0	2	0	0	0	0	0	0	0	0	10
8:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
9:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	140	24	0	14	1	0	0	0	0	0	0	0	182
	1.6%	76.9%	13.2%	0.0%	7.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03



**Total Study Average
Westbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
7:00 AM	0	13	3	0	1	0	0	0	0	0	0	0	0	17
8:00 AM	0	15	3	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	1	5	1	1	2	2	0	0	0	0	0	0	0	12
10:00 AM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	0	16	1	0	1	0	0	0	0	0	0	0	0	18
1:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
2:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
3:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
4:00 PM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
5:00 PM	0	12	2	0	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	136	28	1	10	2	0	0	0	0	0	0	0	178
	0.6%	76.4%	15.7%	0.6%	5.6%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Barlow Dr W/O Widman Ct

Direction: Eastbound / Westbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 03

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	5	8	89	68	12	0	0	0	0	0	0	0	0	0	0	0	0	182
	2.7%	4.4%	48.9%	37.4%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	4	15	75	77	7	0	0	0	0	0	0	0	0	0	0	0	0	178
	2.2%	8.4%	42.1%	43.3%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	9	23	164	145	19	0	0	0	0	0	0	0	0	0	0	0	0	360
	2.5%	6.4%	45.6%	40.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	19.6	mph	Mean (Average) Speed	19.6	mph
85th Percentile	23.4	mph	10 mph Pace	15.1 - 25.1	mph
95th Percentile	25.5	mph	Percent in Pace	86.3	%
Westbound			Westbound		
50th Percentile (Median)	19.9	mph	Mean (Average) Speed	19.5	mph
85th Percentile	22.7	mph	10 mph Pace	14.7 - 24.7	mph
95th Percentile	24.5	mph	Percent in Pace	88.2	%

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03



Tuesday, June 10, 2025
Eastbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	1	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 AM	0	1	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	1	1	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	14
11:00 AM	0	0	7	5	1	0	0	0	0	0	0	0	0	0	0	0	0	13
12:00 PM	3	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	12
1:00 PM	1	0	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	10	8	0	0	0	0	0	0	0	0	0	0	0	0	0	18
5:00 PM	0	0	5	6	2	0	0	0	0	0	0	0	0	0	0	0	0	13
6:00 PM	0	1	9	5	3	0	0	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	1	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	5	8	89	68	12	0	0	0	0	0	0	0	0	0	0	0	0	182
	2.7%	4.4%	48.9%	37.4%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	19.6	mph	Mean (Average) Speed	19.6	mph
85th Percentile	23.4	mph	10 mph Pace	15.1 - 25.1	mph
95th Percentile	25.5	mph	Percent in Pace	86.3	%

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03



Tuesday, June 10, 2025
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	1	7	2	1	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	2	4	11	0	0	0	0	0	0	0	0	0	0	0	0	0	17
8:00 AM	2	0	7	8	1	0	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	3	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	2	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	1	1	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	1	2	8	2	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 PM	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8
4:00 PM	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	10
5:00 PM	1	0	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	15
6:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	1	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	15	75	77	7	0	0	0	0	0	0	0	0	0	0	0	0	178
	2.2%	8.4%	42.1%	43.3%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	19.9	mph	Mean (Average) Speed	19.5	mph
85th Percentile	22.7	mph	10 mph Pace	14.7 - 24.7	mph
95th Percentile	24.5	mph	Percent in Pace	88.2	%

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03



**Total Study Average
Eastbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	1	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 AM	0	1	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	1	1	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	14
11:00 AM	0	0	7	5	1	0	0	0	0	0	0	0	0	0	0	0	0	13
12:00 PM	3	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	12
1:00 PM	1	0	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	10	8	0	0	0	0	0	0	0	0	0	0	0	0	0	18
5:00 PM	0	0	5	6	2	0	0	0	0	0	0	0	0	0	0	0	0	13
6:00 PM	0	1	9	5	3	0	0	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	1	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	5	8	89	68	12	0	0	0	0	0	0	0	0	0	0	0	0	182
	2.7%	4.4%	48.9%	37.4%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	19.6	mph	Mean (Average) Speed	19.6	mph
85th Percentile	23.4	mph	10 mph Pace	15.1 - 25.1	mph
95th Percentile	25.5	mph	Percent in Pace	86.3	%

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03



**Total Study Average
Westbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	1	7	2	1	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	2	4	11	0	0	0	0	0	0	0	0	0	0	0	0	0	17
8:00 AM	2	0	7	8	1	0	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	3	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	2	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	1	1	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	1	2	8	2	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 PM	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8
4:00 PM	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	10
5:00 PM	1	0	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	15
6:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	1	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	15	75	77	7	0	0	0	0	0	0	0	0	0	0	0	0	178
	2.2%	8.4%	42.1%	43.3%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	19.9	mph	Mean (Average) Speed	19.5	mph
85th Percentile	22.7	mph	10 mph Pace	14.7 - 24.7	mph
95th Percentile	24.5	mph	Percent in Pace	88.2	%

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 - 6/16/2025
Site Code: 03

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
1:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
3:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
5:00 AM	0	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	4	4
6:00 AM	1	11	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	11	12
7:00 AM	7	17	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	17	24
8:00 AM	7	18	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	18	25
9:00 AM	9	12	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	12	21
10:00 AM	14	11	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	11	25
11:00 AM	13	10	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	10	23
12:00 PM	12	18	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	18	30
1:00 PM	13	13	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	13	26
2:00 PM	11	5	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	5	16
3:00 PM	11	8	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	8	19
4:00 PM	18	10	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	10	28
5:00 PM	13	15	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	15	28
6:00 PM	18	4	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	4	22
7:00 PM	10	11	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	11	21
8:00 PM	6	2	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	8
9:00 PM	9	6	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	6	15
10:00 PM	6	1	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	7
11:00 PM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
Total	182	178	360	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	182	178	360
Percent	51%	49%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51%	49%	
AM Peak	10:00	08:00	08:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10:00	08:00	08:00
Vol.	14	18	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	18	25
PM Peak	16:00	12:00	12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16:00	12:00	12:00
Vol.	18	18	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	18	30

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Oak Tree Terr S/O Holcomb Blvd
Count Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	7	280	69	0	19	6	0	0	0	0	0	0	0	381
	1.8%	73.5%	18.1%	0.0%	5.0%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	4	293	66	0	19	3	0	0	0	0	0	0	0	385
	1.0%	76.1%	17.1%	0.0%	4.9%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	11	573	135	0	38	9	0	0	0	0	0	0	0	766
	1.4%	74.8%	17.6%	0.0%	5.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04



Tuesday, June 10, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
6:00 AM	1	7	1	0	0	1	0	0	0	0	0	0	0	10
7:00 AM	1	34	9	0	2	0	0	0	0	0	0	0	0	46
8:00 AM	0	24	3	0	0	0	0	0	0	0	0	0	0	27
9:00 AM	0	15	7	0	2	1	0	0	0	0	0	0	0	25
10:00 AM	0	14	5	0	2	0	0	0	0	0	0	0	0	21
11:00 AM	0	18	5	0	1	1	0	0	0	0	0	0	0	25
12:00 PM	0	18	7	0	1	0	0	0	0	0	0	0	0	26
1:00 PM	0	11	0	0	2	0	0	0	0	0	0	0	0	13
2:00 PM	0	23	5	0	2	2	0	0	0	0	0	0	0	32
3:00 PM	4	18	6	0	0	0	0	0	0	0	0	0	0	28
4:00 PM	0	20	1	0	2	0	0	0	0	0	0	0	0	23
5:00 PM	0	24	7	0	2	0	0	0	0	0	0	0	0	33
6:00 PM	1	13	3	0	2	0	0	0	0	0	0	0	0	19
7:00 PM	0	14	2	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	5	3	0	1	1	0	0	0	0	0	0	0	10
9:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	7	280	69	0	19	6	0	0	0	0	0	0	0	381
	1.8%	73.5%	18.1%	0.0%	5.0%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04



Tuesday, June 10, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
7:00 AM	0	15	4	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	0	16	2	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	11	5	0	1	2	0	0	0	0	0	0	0	19
10:00 AM	0	10	7	0	1	0	0	0	0	0	0	0	0	18
11:00 AM	0	20	3	0	1	0	0	0	0	0	0	0	0	24
12:00 PM	0	11	4	0	4	0	0	0	0	0	0	0	0	19
1:00 PM	0	13	6	0	2	0	0	0	0	0	0	0	0	21
2:00 PM	0	28	3	0	2	0	0	0	0	0	0	0	0	33
3:00 PM	1	14	8	0	1	0	0	0	0	0	0	0	0	24
4:00 PM	0	36	1	0	1	0	0	0	0	0	0	0	0	38
5:00 PM	2	27	4	0	3	0	0	0	0	0	0	0	0	36
6:00 PM	1	14	2	0	2	0	0	0	0	0	0	0	0	19
7:00 PM	0	21	8	0	0	0	0	0	0	0	0	0	0	29
8:00 PM	0	12	4	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	14	2	0	1	0	0	0	0	0	0	0	0	17
10:00 PM	0	17	1	0	0	0	0	0	0	0	0	0	0	18
11:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
Total	4	293	66	0	19	3	0	0	0	0	0	0	0	385
	1.0%	76.1%	17.1%	0.0%	4.9%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
6:00 AM	1	7	1	0	0	1	0	0	0	0	0	0	0	10
7:00 AM	1	34	9	0	2	0	0	0	0	0	0	0	0	46
8:00 AM	0	24	3	0	0	0	0	0	0	0	0	0	0	27
9:00 AM	0	15	7	0	2	1	0	0	0	0	0	0	0	25
10:00 AM	0	14	5	0	2	0	0	0	0	0	0	0	0	21
11:00 AM	0	18	5	0	1	1	0	0	0	0	0	0	0	25
12:00 PM	0	18	7	0	1	0	0	0	0	0	0	0	0	26
1:00 PM	0	11	0	0	2	0	0	0	0	0	0	0	0	13
2:00 PM	0	23	5	0	2	2	0	0	0	0	0	0	0	32
3:00 PM	4	18	6	0	0	0	0	0	0	0	0	0	0	28
4:00 PM	0	20	1	0	2	0	0	0	0	0	0	0	0	23
5:00 PM	0	24	7	0	2	0	0	0	0	0	0	0	0	33
6:00 PM	1	13	3	0	2	0	0	0	0	0	0	0	0	19
7:00 PM	0	14	2	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	5	3	0	1	1	0	0	0	0	0	0	0	10
9:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	7	280	69	0	19	6	0	0	0	0	0	0	0	381
	1.8%	73.5%	18.1%	0.0%	5.0%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04



Total Study Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
7:00 AM	0	15	4	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	0	16	2	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	11	5	0	1	2	0	0	0	0	0	0	0	19
10:00 AM	0	10	7	0	1	0	0	0	0	0	0	0	0	18
11:00 AM	0	20	3	0	1	0	0	0	0	0	0	0	0	24
12:00 PM	0	11	4	0	4	0	0	0	0	0	0	0	0	19
1:00 PM	0	13	6	0	2	0	0	0	0	0	0	0	0	21
2:00 PM	0	28	3	0	2	0	0	0	0	0	0	0	0	33
3:00 PM	1	14	8	0	1	0	0	0	0	0	0	0	0	24
4:00 PM	0	36	1	0	1	0	0	0	0	0	0	0	0	38
5:00 PM	2	27	4	0	3	0	0	0	0	0	0	0	0	36
6:00 PM	1	14	2	0	2	0	0	0	0	0	0	0	0	19
7:00 PM	0	21	8	0	0	0	0	0	0	0	0	0	0	29
8:00 PM	0	12	4	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	14	2	0	1	0	0	0	0	0	0	0	0	17
10:00 PM	0	17	1	0	0	0	0	0	0	0	0	0	0	18
11:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
Total	4	293	66	0	19	3	0	0	0	0	0	0	0	385
	1.0%	76.1%	17.1%	0.0%	4.9%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Oak Tree Terr S/O Holcomb Blvd

Direction: Northbound / Southbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 04

Direction	Speed Range (mph)																		Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +		
Northbound	6	13	38	137	148	37	2	0	0	0	0	0	0	0	0	0	0	381	
	1.6%	3.4%	10.0%	36.0%	38.8%	9.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Southbound	6	7	30	182	138	21	1	0	0	0	0	0	0	0	0	0	0	385	
	1.6%	1.8%	7.8%	47.3%	35.8%	5.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Total	12	20	68	319	286	58	3	0	0	0	0	0	0	0	0	0	0	766	
	1.6%	2.6%	8.9%	41.6%	37.3%	7.6%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	24.9	mph	Mean (Average) Speed	24.4	mph
85th Percentile	29.2	mph	10 mph Pace	19.9 - 29.9	mph
95th Percentile	31.4	mph	Percent in Pace	74.8	%
Southbound			Southbound		
50th Percentile (Median)	24.4	mph	Mean (Average) Speed	24.2	mph
85th Percentile	27.9	mph	10 mph Pace	19.3 - 29.3	mph
95th Percentile	30.7	mph	Percent in Pace	84.7	%

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04



Tuesday, June 10, 2025
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	9
6:00 AM	0	1	2	1	5	1	0	0	0	0	0	0	0	0	0	0	0	10
7:00 AM	1	3	3	14	18	7	0	0	0	0	0	0	0	0	0	0	0	46
8:00 AM	0	2	1	9	11	3	1	0	0	0	0	0	0	0	0	0	0	27
9:00 AM	1	1	5	14	4	0	0	0	0	0	0	0	0	0	0	0	0	25
10:00 AM	0	1	1	11	8	0	0	0	0	0	0	0	0	0	0	0	0	21
11:00 AM	0	0	2	10	10	3	0	0	0	0	0	0	0	0	0	0	0	25
12:00 PM	0	0	4	6	14	2	0	0	0	0	0	0	0	0	0	0	0	26
1:00 PM	2	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	2	8	12	9	1	0	0	0	0	0	0	0	0	0	0	0	32
3:00 PM	2	0	2	8	14	2	0	0	0	0	0	0	0	0	0	0	0	28
4:00 PM	0	1	0	6	13	3	0	0	0	0	0	0	0	0	0	0	0	23
5:00 PM	0	0	1	14	12	6	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	0	2	6	9	2	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	0	7	7	1	1	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	1	2	5	2	0	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	13	38	137	148	37	2	0	0	0	0	0	0	0	0	0	0	381
	1.6%	3.4%	10.0%	36.0%	38.8%	9.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	24.9	mph	Mean (Average) Speed	24.4	mph
85th Percentile	29.2	mph	10 mph Pace	19.9 - 29.9	mph
95th Percentile	31.4	mph	Percent in Pace	74.8	%

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04



Tuesday, June 10, 2025
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	2	2	11	4	0	0	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	1	1	2	12	2	0	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	1	5	3	9	1	0	0	0	0	0	0	0	0	0	0	0	19
10:00 AM	0	0	2	7	8	1	0	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	1	0	2	9	11	1	0	0	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	0	0	8	10	1	0	0	0	0	0	0	0	0	0	0	0	19
1:00 PM	0	0	1	13	3	4	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	2	2	3	17	8	1	0	0	0	0	0	0	0	0	0	0	0	33
3:00 PM	0	0	1	16	6	1	0	0	0	0	0	0	0	0	0	0	0	24
4:00 PM	0	0	1	11	21	5	0	0	0	0	0	0	0	0	0	0	0	38
5:00 PM	0	0	1	20	12	3	0	0	0	0	0	0	0	0	0	0	0	36
6:00 PM	0	0	1	9	8	0	1	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	1	14	12	2	0	0	0	0	0	0	0	0	0	0	0	29
8:00 PM	0	0	1	9	6	0	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	1	0	2	9	4	1	0	0	0	0	0	0	0	0	0	0	0	17
10:00 PM	1	0	1	7	9	0	0	0	0	0	0	0	0	0	0	0	0	18
11:00 PM	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	6	7	30	182	138	21	1	0	0	0	0	0	0	0	0	0	0	385
	1.6%	1.8%	7.8%	47.3%	35.8%	5.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	24.4	mph	Mean (Average) Speed	24.2	mph
85th Percentile	27.9	mph	10 mph Pace	19.3 - 29.3	mph
95th Percentile	30.7	mph	Percent in Pace	84.68	%

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	9
6:00 AM	0	1	2	1	5	1	0	0	0	0	0	0	0	0	0	0	0	10
7:00 AM	1	3	3	14	18	7	0	0	0	0	0	0	0	0	0	0	0	46
8:00 AM	0	2	1	9	11	3	1	0	0	0	0	0	0	0	0	0	0	27
9:00 AM	1	1	5	14	4	0	0	0	0	0	0	0	0	0	0	0	0	25
10:00 AM	0	1	1	11	8	0	0	0	0	0	0	0	0	0	0	0	0	21
11:00 AM	0	0	2	10	10	3	0	0	0	0	0	0	0	0	0	0	0	25
12:00 PM	0	0	4	6	14	2	0	0	0	0	0	0	0	0	0	0	0	26
1:00 PM	2	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	2	8	12	9	1	0	0	0	0	0	0	0	0	0	0	0	32
3:00 PM	2	0	2	8	14	2	0	0	0	0	0	0	0	0	0	0	0	28
4:00 PM	0	1	0	6	13	3	0	0	0	0	0	0	0	0	0	0	0	23
5:00 PM	0	0	1	14	12	6	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	0	2	6	9	2	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	0	7	7	1	1	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	1	2	5	2	0	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	13	38	137	148	37	2	0	0	0	0	0	0	0	0	0	0	381
	1.6%	3.4%	10.0%	36.0%	38.8%	9.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	24.9	mph	Mean (Average) Speed	24.4	mph
85th Percentile	29.2	mph	10 mph Pace	19.9 - 29.9	mph
95th Percentile	31.4	mph	Percent in Pace	74.8	%

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	2	2	11	4	0	0	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	1	1	2	12	2	0	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	1	5	3	9	1	0	0	0	0	0	0	0	0	0	0	0	19
10:00 AM	0	0	2	7	8	1	0	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	1	0	2	9	11	1	0	0	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	0	0	8	10	1	0	0	0	0	0	0	0	0	0	0	0	19
1:00 PM	0	0	1	13	3	4	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	2	2	3	17	8	1	0	0	0	0	0	0	0	0	0	0	0	33
3:00 PM	0	0	1	16	6	1	0	0	0	0	0	0	0	0	0	0	0	24
4:00 PM	0	0	1	11	21	5	0	0	0	0	0	0	0	0	0	0	0	38
5:00 PM	0	0	1	20	12	3	0	0	0	0	0	0	0	0	0	0	0	36
6:00 PM	0	0	1	9	8	0	1	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	1	14	12	2	0	0	0	0	0	0	0	0	0	0	0	29
8:00 PM	0	0	1	9	6	0	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	1	0	2	9	4	1	0	0	0	0	0	0	0	0	0	0	0	17
10:00 PM	1	0	1	7	9	0	0	0	0	0	0	0	0	0	0	0	0	18
11:00 PM	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	6	7	30	182	138	21	1	0	0	0	0	0	0	0	0	0	0	385
	1.6%	1.8%	7.8%	47.3%	35.8%	5.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	24.4	mph	Mean (Average) Speed	24.2	mph
85th Percentile	27.9	mph	10 mph Pace	19.3 - 29.3	mph
95th Percentile	30.7	mph	Percent in Pace	84.7	%

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 - 6/16/2025
Site Code: 04

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5
1:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
2:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
3:00 AM	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4
4:00 AM	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0	3
5:00 AM	9	2	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2	11
6:00 AM	10	3	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3	13
7:00 AM	46	19	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	19	65
8:00 AM	27	18	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	18	45
9:00 AM	25	19	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	19	44
10:00 AM	21	18	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	18	39
11:00 AM	25	24	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	24	49
12:00 PM	26	19	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	19	45
1:00 PM	13	21	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	21	34
2:00 PM	32	33	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	33	65
3:00 PM	28	24	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	24	52
4:00 PM	23	38	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	38	61
5:00 PM	33	36	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	36	69
6:00 PM	19	19	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	19	38
7:00 PM	16	29	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	29	45
8:00 PM	10	16	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	16	26
9:00 PM	4	17	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	17	21
10:00 PM	2	18	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	18	20
11:00 PM	2	6	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	8
Total	381	385	766	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	381	385	766
Percent	50%	50%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50%	50%	
AM Peak	07:00	11:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	07:00	11:00	07:00
Vol.	46	24	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	24	65
PM Peak	17:00	16:00	17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17:00	16:00	17:00
Vol.	33	38	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	38	69

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Monroe St S/O 10th St
Count Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	3	114	19	1	7	0	0	0	0	0	0	0	0	144
	2.1%	79.2%	13.2%	0.7%	4.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	3	137	18	1	8	0	0	0	0	0	0	0	0	167
	1.8%	82.0%	10.8%	0.6%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	6	251	37	2	15	0	0	0	0	0	0	0	0	311
	1.9%	80.7%	11.9%	0.6%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05



Tuesday, June 10, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
10:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	1	6	3	0	1	0	0	0	0	0	0	0	0	11
12:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
1:00 PM	1	11	1	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
3:00 PM	0	10	0	1	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
5:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
6:00 PM	1	9	3	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	3	114	19	1	7	0	0	0	0	0	0	0	0	144
	2.1%	79.2%	13.2%	0.7%	4.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05



Tuesday, June 10, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	8	0	0	3	0	0	0	0	0	0	0	0	11
9:00 AM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	11	1	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
1:00 PM	0	8	4	1	2	0	0	0	0	0	0	0	0	15
2:00 PM	0	13	1	0	1	0	0	0	0	0	0	0	0	15
3:00 PM	1	11	3	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
5:00 PM	2	16	2	0	1	0	0	0	0	0	0	0	0	21
6:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	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
Total	3	137	18	1	8	0	0	0	0	0	0	0	0	167
	1.8%	82.0%	10.8%	0.6%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
10:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	1	6	3	0	1	0	0	0	0	0	0	0	0	11
12:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
1:00 PM	1	11	1	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
3:00 PM	0	10	0	1	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
5:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
6:00 PM	1	9	3	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	3	114	19	1	7	0	0	0	0	0	0	0	0	144
	2.1%	79.2%	13.2%	0.7%	4.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05



**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	8	0	0	3	0	0	0	0	0	0	0	0	11
9:00 AM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	11	1	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
1:00 PM	0	8	4	1	2	0	0	0	0	0	0	0	0	15
2:00 PM	0	13	1	0	1	0	0	0	0	0	0	0	0	15
3:00 PM	1	11	3	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
5:00 PM	2	16	2	0	1	0	0	0	0	0	0	0	0	21
6:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	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
Total	3	137	18	1	8	0	0	0	0	0	0	0	0	167
	1.8%	82.0%	10.8%	0.6%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Monroe St S/O 10th St
Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	2	5	31	84	22	0	0	0	0	0	0	0	0	0	0	0	0	144
	1.4%	3.5%	21.5%	58.3%	15.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	4	9	63	86	5	0	0	0	0	0	0	0	0	0	0	0	0	167
	2.4%	5.4%	37.7%	51.5%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	6	14	94	170	27	0	0	0	0	0	0	0	0	0	0	0	0	311
	1.9%	4.5%	30.2%	54.7%	8.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	21.5	mph
85th Percentile	25.3	mph	10 mph Pace	18.1 - 28.1	mph
95th Percentile	27.0	mph	Percent in Pace	87.5	%
Southbound			Southbound		
50th Percentile (Median)	20.4	mph	Mean (Average) Speed	19.9	mph
85th Percentile	22.9	mph	10 mph Pace	14.7 - 24.7	mph
95th Percentile	24.5	mph	Percent in Pace	89.2	%

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05



Tuesday, June 10, 2025
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	0	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0	11
12:00 PM	0	1	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	11
1:00 PM	1	0	1	10	1	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	1	1	6	1	0	0	0	0	0	0	0	0	0	0	0	0	9
3:00 PM	0	1	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 PM	0	0	1	9	2	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	1	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	5	31	84	22	0	0	0	0	0	0	0	0	0	0	0	0	144
	1.4%	3.5%	21.5%	58.3%	15.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	21.5	mph
85th Percentile	25.3	mph	10 mph Pace	18.1 - 28.1	mph
95th Percentile	27.0	mph	Percent in Pace	87.5	%

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05



Tuesday, June 10, 2025
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	1	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	1	3	8	0	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	0	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	11
1:00 PM	0	2	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	0	4	11	0	0	0	0	0	0	0	0	0	0	0	0	0	15
3:00 PM	1	0	4	10	0	0	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	1	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	11
5:00 PM	2	2	7	9	1	0	0	0	0	0	0	0	0	0	0	0	0	21
6:00 PM	0	0	5	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	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
Total	4	9	63	86	5	0	0	0	0	0	0	0	0	0	0	0	0	167
	2.4%	5.4%	37.7%	51.5%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	20.4	mph	Mean (Average) Speed	19.9	mph
85th Percentile	22.9	mph	10 mph Pace	14.7 - 24.7	mph
95th Percentile	24.5	mph	Percent in Pace	89.22	%

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	0	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0	11
12:00 PM	0	1	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	11
1:00 PM	1	0	1	10	1	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	1	1	6	1	0	0	0	0	0	0	0	0	0	0	0	0	9
3:00 PM	0	1	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 PM	0	0	1	9	2	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	1	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	5	31	84	22	0	0	0	0	0	0	0	0	0	0	0	0	144
	1.4%	3.5%	21.5%	58.3%	15.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	21.5	mph
85th Percentile	25.3	mph	10 mph Pace	18.1 - 28.1	mph
95th Percentile	27.0	mph	Percent in Pace	87.5	%

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 05



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	1	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	1	3	8	0	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	0	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	11
1:00 PM	0	2	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	0	4	11	0	0	0	0	0	0	0	0	0	0	0	0	0	15
3:00 PM	1	0	4	10	0	0	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	1	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	11
5:00 PM	2	2	7	9	1	0	0	0	0	0	0	0	0	0	0	0	0	21
6:00 PM	0	0	5	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	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
Total	4	9	63	86	5	0	0	0	0	0	0	0	0	0	0	0	0	167
	2.4%	5.4%	37.7%	51.5%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	20.4	mph	Mean (Average) Speed	19.9	mph
85th Percentile	22.9	mph	10 mph Pace	14.7 - 24.7	mph
95th Percentile	24.5	mph	Percent in Pace	89.2	%

Location: Monroe St S/O 10th St
 Date Range: 6/10/2025 - 6/16/2025
 Site Code: 05

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
1:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
3:00 AM	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
4:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
5:00 AM	0	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	3	3
6:00 AM	5	5	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	10
7:00 AM	10	10	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	10	20
8:00 AM	5	11	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	11	16
9:00 AM	7	7	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	14
10:00 AM	4	12	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	12	16
11:00 AM	11	8	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	8	19
12:00 PM	11	11	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	11	22
1:00 PM	13	15	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	15	28
2:00 PM	9	15	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	15	24
3:00 PM	11	15	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	15	26
4:00 PM	8	11	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	11	19
5:00 PM	12	21	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	21	33
6:00 PM	13	11	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	11	24
7:00 PM	5	6	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6	11
8:00 PM	9	3	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3	12
9:00 PM	6	2	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	8
10:00 PM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
11:00 PM	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0	3
Total	144	167	311	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	144	167	311
Percent	46%	54%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46%	54%	
AM Peak	11:00	10:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11:00	10:00	07:00
Vol.	11	12	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	12	20
PM Peak	13:00	17:00	17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13:00	17:00	17:00
Vol.	13	21	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	21	33

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: 9th St W/O Monroe St
Count Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Eastbound	8	241	45	20	10	0	0	0	0	0	0	0	0	324
	2.5%	74.4%	13.9%	6.2%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	12	272	46	30	15	0	0	0	0	0	0	0	0	375
	3.2%	72.5%	12.3%	8.0%	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	20	513	91	50	25	0	0	0	0	0	0	0	0	699
	2.9%	73.4%	13.0%	7.2%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06



Tuesday, June 10, 2025
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	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
6:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	8	1	3	0	0	0	0	0	0	0	0	0	12
8:00 AM	1	10	4	2	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	7	1	1	0	0	0	0	0	0	0	0	0	9
10:00 AM	1	11	3	1	1	0	0	0	0	0	0	0	0	17
11:00 AM	2	9	7	1	2	0	0	0	0	0	0	0	0	21
12:00 PM	0	17	3	1	0	0	0	0	0	0	0	0	0	21
1:00 PM	1	14	1	2	1	0	0	0	0	0	0	0	0	19
2:00 PM	0	16	3	2	0	0	0	0	0	0	0	0	0	21
3:00 PM	0	16	4	1	2	0	0	0	0	0	0	0	0	23
4:00 PM	1	16	2	3	1	0	0	0	0	0	0	0	0	23
5:00 PM	0	28	3	1	1	0	0	0	0	0	0	0	0	33
6:00 PM	1	17	3	1	1	0	0	0	0	0	0	0	0	23
7:00 PM	0	23	3	1	1	0	0	0	0	0	0	0	0	28
8:00 PM	0	13	2	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	12	2	0	0	0	0	0	0	0	0	0	0	14
10:00 PM	1	6	2	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Total	8	241	45	20	10	0	0	0	0	0	0	0	0	324
	2.5%	74.4%	13.9%	6.2%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06



Tuesday, June 10, 2025
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
6:00 AM	0	16	3	2	3	0	0	0	0	0	0	0	0	24
7:00 AM	0	25	7	4	1	0	0	0	0	0	0	0	0	37
8:00 AM	0	9	3	3	0	0	0	0	0	0	0	0	0	15
9:00 AM	1	15	3	3	2	0	0	0	0	0	0	0	0	24
10:00 AM	1	24	1	1	1	0	0	0	0	0	0	0	0	28
11:00 AM	1	19	8	1	2	0	0	0	0	0	0	0	0	31
12:00 PM	0	14	1	1	1	0	0	0	0	0	0	0	0	17
1:00 PM	1	16	1	3	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	20	5	2	0	0	0	0	0	0	0	0	0	27
3:00 PM	1	23	1	5	0	0	0	0	0	0	0	0	0	30
4:00 PM	1	18	7	2	0	0	0	0	0	0	0	0	0	28
5:00 PM	1	18	1	1	2	0	0	0	0	0	0	0	0	23
6:00 PM	3	19	2	1	0	0	0	0	0	0	0	0	0	25
7:00 PM	1	8	0	1	0	0	0	0	0	0	0	0	0	10
8:00 PM	1	7	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	12	272	46	30	15	0	0	0	0	0	0	0	0	375
	3.2%	72.5%	12.3%	8.0%	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06

**Total Study Average
Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	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
6:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	8	1	3	0	0	0	0	0	0	0	0	0	12
8:00 AM	1	10	4	2	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	7	1	1	0	0	0	0	0	0	0	0	0	9
10:00 AM	1	11	3	1	1	0	0	0	0	0	0	0	0	17
11:00 AM	2	9	7	1	2	0	0	0	0	0	0	0	0	21
12:00 PM	0	17	3	1	0	0	0	0	0	0	0	0	0	21
1:00 PM	1	14	1	2	1	0	0	0	0	0	0	0	0	19
2:00 PM	0	16	3	2	0	0	0	0	0	0	0	0	0	21
3:00 PM	0	16	4	1	2	0	0	0	0	0	0	0	0	23
4:00 PM	1	16	2	3	1	0	0	0	0	0	0	0	0	23
5:00 PM	0	28	3	1	1	0	0	0	0	0	0	0	0	33
6:00 PM	1	17	3	1	1	0	0	0	0	0	0	0	0	23
7:00 PM	0	23	3	1	1	0	0	0	0	0	0	0	0	28
8:00 PM	0	13	2	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	12	2	0	0	0	0	0	0	0	0	0	0	14
10:00 PM	1	6	2	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Total	8	241	45	20	10	0	0	0	0	0	0	0	0	324
	2.5%	74.4%	13.9%	6.2%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06



**Total Study Average
Westbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
6:00 AM	0	16	3	2	3	0	0	0	0	0	0	0	0	24
7:00 AM	0	25	7	4	1	0	0	0	0	0	0	0	0	37
8:00 AM	0	9	3	3	0	0	0	0	0	0	0	0	0	15
9:00 AM	1	15	3	3	2	0	0	0	0	0	0	0	0	24
10:00 AM	1	24	1	1	1	0	0	0	0	0	0	0	0	28
11:00 AM	1	19	8	1	2	0	0	0	0	0	0	0	0	31
12:00 PM	0	14	1	1	1	0	0	0	0	0	0	0	0	17
1:00 PM	1	16	1	3	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	20	5	2	0	0	0	0	0	0	0	0	0	27
3:00 PM	1	23	1	5	0	0	0	0	0	0	0	0	0	30
4:00 PM	1	18	7	2	0	0	0	0	0	0	0	0	0	28
5:00 PM	1	18	1	1	2	0	0	0	0	0	0	0	0	23
6:00 PM	3	19	2	1	0	0	0	0	0	0	0	0	0	25
7:00 PM	1	8	0	1	0	0	0	0	0	0	0	0	0	10
8:00 PM	1	7	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	12	272	46	30	15	0	0	0	0	0	0	0	0	375
	3.2%	72.5%	12.3%	8.0%	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: 9th St W/O Monroe St
Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	1	8	29	114	114	50	8	0	0	0	0	0	0	0	0	0	0	324
	0.3%	2.5%	9.0%	35.2%	35.2%	15.4%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	2	5	27	134	127	67	11	1	1	0	0	0	0	0	0	0	0	375
	0.5%	1.3%	7.2%	35.7%	33.9%	17.9%	2.9%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	3	13	56	248	241	117	19	1	1	0	0	0	0	0	0	0	0	699
	0.4%	1.9%	8.0%	35.5%	34.5%	16.7%	2.7%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.4	mph
85th Percentile	30.5	mph	10 mph Pace	21.1 - 31.1	mph
95th Percentile	33.6	mph	Percent in Pace	71.0	%
Westbound			Westbound		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.9	mph
85th Percentile	30.8	mph	10 mph Pace	21.1 - 31.1	mph
95th Percentile	34.0	mph	Percent in Pace	73.9	%

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06



Tuesday, June 10, 2025
Eastbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	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
6:00 AM	0	0	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	1	2	6	2	1	0	0	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	1	2	8	4	1	1	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	0	2	4	2	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	1	1	9	4	2	0	0	0	0	0	0	0	0	0	0	0	17
11:00 AM	0	2	2	8	5	1	3	0	0	0	0	0	0	0	0	0	0	21
12:00 PM	0	0	3	7	10	1	0	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	1	0	1	10	2	5	0	0	0	0	0	0	0	0	0	0	0	19
2:00 PM	0	0	1	0	17	3	0	0	0	0	0	0	0	0	0	0	0	21
3:00 PM	0	0	1	7	7	8	0	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	0	3	6	9	5	0	0	0	0	0	0	0	0	0	0	0	23
5:00 PM	0	1	1	9	17	4	1	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	1	2	9	4	6	1	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	1	3	7	11	5	1	0	0	0	0	0	0	0	0	0	0	28
8:00 PM	0	0	1	8	5	1	0	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	0	1	4	6	3	0	0	0	0	0	0	0	0	0	0	0	14
10:00 PM	0	0	2	2	3	1	1	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	1	8	29	114	114	50	8	0	0	0	0	0	0	0	0	0	0	324
	0.3%	2.5%	9.0%	35.2%	35.2%	15.4%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.4	mph
85th Percentile	30.5	mph	10 mph Pace	21.1 - 31.1	mph
95th Percentile	33.6	mph	Percent in Pace	71.0	%

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06



Tuesday, June 10, 2025
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	4	5	1	1	0	1	0	0	0	0	0	0	0	0	12
6:00 AM	0	0	1	7	7	8	1	0	0	0	0	0	0	0	0	0	0	24
7:00 AM	0	0	2	14	10	7	4	0	0	0	0	0	0	0	0	0	0	37
8:00 AM	0	0	1	5	6	3	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	1	0	1	10	6	5	0	1	0	0	0	0	0	0	0	0	0	24
10:00 AM	0	0	1	8	13	6	0	0	0	0	0	0	0	0	0	0	0	28
11:00 AM	0	0	4	12	8	6	1	0	0	0	0	0	0	0	0	0	0	31
12:00 PM	1	2	1	6	5	2	0	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	2	2	6	7	4	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	0	2	9	12	3	1	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	0	0	1	11	13	4	1	0	0	0	0	0	0	0	0	0	0	30
4:00 PM	0	0	2	11	9	5	1	0	0	0	0	0	0	0	0	0	0	28
5:00 PM	0	0	3	8	9	3	0	0	0	0	0	0	0	0	0	0	0	23
6:00 PM	0	0	2	9	8	5	1	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	0	0	4	3	3	0	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	1	2	1	3	1	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	5	27	134	127	67	11	1	1	0	0	0	0	0	0	0	0	375
	0.5%	1.3%	7.2%	35.7%	33.9%	17.9%	2.9%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.9	mph
85th Percentile	30.8	mph	10 mph Pace	21.1 - 31.1	mph
95th Percentile	34.0	mph	Percent in Pace	73.87	%

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06



**Total Study Average
Eastbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	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
6:00 AM	0	0	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	1	2	6	2	1	0	0	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	1	2	8	4	1	1	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	0	2	4	2	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	1	1	9	4	2	0	0	0	0	0	0	0	0	0	0	0	17
11:00 AM	0	2	2	8	5	1	3	0	0	0	0	0	0	0	0	0	0	21
12:00 PM	0	0	3	7	10	1	0	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	1	0	1	10	2	5	0	0	0	0	0	0	0	0	0	0	0	19
2:00 PM	0	0	1	0	17	3	0	0	0	0	0	0	0	0	0	0	0	21
3:00 PM	0	0	1	7	7	8	0	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	0	3	6	9	5	0	0	0	0	0	0	0	0	0	0	0	23
5:00 PM	0	1	1	9	17	4	1	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	1	2	9	4	6	1	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	1	3	7	11	5	1	0	0	0	0	0	0	0	0	0	0	28
8:00 PM	0	0	1	8	5	1	0	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	0	1	4	6	3	0	0	0	0	0	0	0	0	0	0	0	14
10:00 PM	0	0	2	2	3	1	1	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	1	8	29	114	114	50	8	0	0	0	0	0	0	0	0	0	0	324
	0.3%	2.5%	9.0%	35.2%	35.2%	15.4%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.4	mph
85th Percentile	30.5	mph	10 mph Pace	21.1 - 31.1	mph
95th Percentile	33.6	mph	Percent in Pace	71.0	%

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06



**Total Study Average
Westbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	4	5	1	1	0	1	0	0	0	0	0	0	0	0	12
6:00 AM	0	0	1	7	7	8	1	0	0	0	0	0	0	0	0	0	0	24
7:00 AM	0	0	2	14	10	7	4	0	0	0	0	0	0	0	0	0	0	37
8:00 AM	0	0	1	5	6	3	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	1	0	1	10	6	5	0	1	0	0	0	0	0	0	0	0	0	24
10:00 AM	0	0	1	8	13	6	0	0	0	0	0	0	0	0	0	0	0	28
11:00 AM	0	0	4	12	8	6	1	0	0	0	0	0	0	0	0	0	0	31
12:00 PM	1	2	1	6	5	2	0	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	2	2	6	7	4	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	0	2	9	12	3	1	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	0	0	1	11	13	4	1	0	0	0	0	0	0	0	0	0	0	30
4:00 PM	0	0	2	11	9	5	1	0	0	0	0	0	0	0	0	0	0	28
5:00 PM	0	0	3	8	9	3	0	0	0	0	0	0	0	0	0	0	0	23
6:00 PM	0	0	2	9	8	5	1	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	0	0	4	3	3	0	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	1	2	1	3	1	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	5	27	134	127	67	11	1	1	0	0	0	0	0	0	0	0	375
	0.5%	1.3%	7.2%	35.7%	33.9%	17.9%	2.9%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.9	mph
85th Percentile	30.8	mph	10 mph Pace	21.1 - 31.1	mph
95th Percentile	34.0	mph	Percent in Pace	73.9	%

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 - 6/16/2025
Site Code: 06

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	3	4	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	7
1:00 AM	2	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	4
2:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
3:00 AM	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0	3
4:00 AM	0	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	4	4
5:00 AM	0	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	12	12
6:00 AM	6	24	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	24	30
7:00 AM	12	37	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	37	49
8:00 AM	17	15	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	15	32
9:00 AM	9	24	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	24	33
10:00 AM	17	28	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	28	45
11:00 AM	21	31	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	31	52
12:00 PM	21	17	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	17	38
1:00 PM	19	21	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	21	40
2:00 PM	21	27	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	27	48
3:00 PM	23	30	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	30	53
4:00 PM	23	28	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	28	51
5:00 PM	33	23	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	23	56
6:00 PM	23	25	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	25	48
7:00 PM	28	10	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	10	38
8:00 PM	15	8	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	8	23
9:00 PM	14	4	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	4	18
10:00 PM	9	1	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	1	10
11:00 PM	5	0	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	0	5
Total	324	375	699	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	324	375	699
Percent	46%	54%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46%	54%	
AM Peak	11:00	07:00	11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11:00	07:00	11:00
Vol.	21	37	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	37	52
PM Peak	17:00	15:00	17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17:00	15:00	17:00
Vol.	33	30	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	30	56

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Park Dr W/O Harding Blvd

Count Direction: Eastbound / Westbound

Date Range: 5/31/2025 to 5/31/2025

Site Code: 07

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Eastbound	8	233	51	0	10	0	0	0	0	0	0	0	0	302
	2.6%	77.2%	16.9%	0.0%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	3	243	43	0	16	0	0	0	0	0	0	0	0	305
	1.0%	79.7%	14.1%	0.0%	5.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	11	476	94	0	26	0	0	0	0	0	0	0	0	607
	1.8%	78.4%	15.5%	0.0%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07



Saturday, May 31, 2025
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	1	5	2	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
9:00 AM	0	9	4	0	2	0	0	0	0	0	0	0	0	15
10:00 AM	1	22	2	0	0	0	0	0	0	0	0	0	0	25
11:00 AM	1	20	4	0	0	0	0	0	0	0	0	0	0	25
12:00 PM	0	26	2	0	0	0	0	0	0	0	0	0	0	28
1:00 PM	0	17	4	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	11	6	0	0	0	0	0	0	0	0	0	0	17
3:00 PM	1	21	6	0	1	0	0	0	0	0	0	0	0	29
4:00 PM	0	20	2	0	2	0	0	0	0	0	0	0	0	24
5:00 PM	2	15	5	0	1	0	0	0	0	0	0	0	0	23
6:00 PM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
7:00 PM	1	9	3	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	11	1	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	1	10	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
Total	8	233	51	0	10	0	0	0	0	0	0	0	0	302
	2.6%	77.2%	16.9%	0.0%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07



Saturday, May 31, 2025
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	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
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 AM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
9:00 AM	0	15	6	0	1	0	0	0	0	0	0	0	0	22
10:00 AM	1	19	1	0	1	0	0	0	0	0	0	0	0	22
11:00 AM	0	23	3	0	0	0	0	0	0	0	0	0	0	26
12:00 PM	0	19	3	0	3	0	0	0	0	0	0	0	0	25
1:00 PM	0	27	2	0	0	0	0	0	0	0	0	0	0	29
2:00 PM	0	22	5	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	0	22	1	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	18	3	0	1	0	0	0	0	0	0	0	0	22
5:00 PM	0	15	4	0	2	0	0	0	0	0	0	0	0	21
6:00 PM	1	11	3	0	4	0	0	0	0	0	0	0	0	19
7:00 PM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
8:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	1	6	4	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	243	43	0	16	0	0	0	0	0	0	0	0	305
	1.0%	79.7%	14.1%	0.0%	5.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07



**Total Study Average
Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	1	5	2	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
9:00 AM	0	9	4	0	2	0	0	0	0	0	0	0	0	15
10:00 AM	1	22	2	0	0	0	0	0	0	0	0	0	0	25
11:00 AM	1	20	4	0	0	0	0	0	0	0	0	0	0	25
12:00 PM	0	26	2	0	0	0	0	0	0	0	0	0	0	28
1:00 PM	0	17	4	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	11	6	0	0	0	0	0	0	0	0	0	0	17
3:00 PM	1	21	6	0	1	0	0	0	0	0	0	0	0	29
4:00 PM	0	20	2	0	2	0	0	0	0	0	0	0	0	24
5:00 PM	2	15	5	0	1	0	0	0	0	0	0	0	0	23
6:00 PM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
7:00 PM	1	9	3	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	11	1	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	1	10	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
Total	8	233	51	0	10	0	0	0	0	0	0	0	0	302
	2.6%	77.2%	16.9%	0.0%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07



**Total Study Average
Westbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	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
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 AM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
9:00 AM	0	15	6	0	1	0	0	0	0	0	0	0	0	22
10:00 AM	1	19	1	0	1	0	0	0	0	0	0	0	0	22
11:00 AM	0	23	3	0	0	0	0	0	0	0	0	0	0	26
12:00 PM	0	19	3	0	3	0	0	0	0	0	0	0	0	25
1:00 PM	0	27	2	0	0	0	0	0	0	0	0	0	0	29
2:00 PM	0	22	5	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	0	22	1	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	18	3	0	1	0	0	0	0	0	0	0	0	22
5:00 PM	0	15	4	0	2	0	0	0	0	0	0	0	0	21
6:00 PM	1	11	3	0	4	0	0	0	0	0	0	0	0	19
7:00 PM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
8:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	1	6	4	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	243	43	0	16	0	0	0	0	0	0	0	0	305
	1.0%	79.7%	14.1%	0.0%	5.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Park Dr W/O Harding Blvd

Direction: Eastbound / Westbound

Date Range: 5/31/2025 to 5/31/2025

Site Code: 07

Direction	Speed Range (mph)																		Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +		
Eastbound	4	37	105	105	41	8	1	1	0	0	0	0	0	0	0	0	0	302	
	1.3%	12.3%	34.8%	34.8%	13.6%	2.6%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Westbound	14	61	128	74	24	4	0	0	0	0	0	0	0	0	0	0	0	305	
	4.6%	20.0%	42.0%	24.3%	7.9%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Total	18	98	233	179	65	12	1	1	0	0	0	0	0	0	0	0	0	607	
	3.0%	16.1%	38.4%	29.5%	10.7%	2.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	20.1	mph	Mean (Average) Speed	20.5	mph
85th Percentile	25.5	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	28.8	mph	Percent in Pace	73.2	%
Westbound			Westbound		
50th Percentile (Median)	18.2	mph	Mean (Average) Speed	18.4	mph
85th Percentile	24.3	mph	10 mph Pace	13.6 - 23.6	mph
95th Percentile	26.9	mph	Percent in Pace	67.9	%

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07



Saturday, May 31, 2025
Eastbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	2	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	1	5	6	3	1	0	0	0	0	0	0	0	0	0	0	0	16
9:00 AM	0	1	4	6	4	0	0	0	0	0	0	0	0	0	0	0	0	15
10:00 AM	0	1	8	10	5	1	0	0	0	0	0	0	0	0	0	0	0	25
11:00 AM	0	1	9	8	5	1	0	1	0	0	0	0	0	0	0	0	0	25
12:00 PM	0	3	9	13	2	1	0	0	0	0	0	0	0	0	0	0	0	28
1:00 PM	0	1	11	8	1	0	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	3	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	17
3:00 PM	0	9	13	6	1	0	0	0	0	0	0	0	0	0	0	0	0	29
4:00 PM	1	6	9	5	3	0	0	0	0	0	0	0	0	0	0	0	0	24
5:00 PM	0	4	4	11	3	1	0	0	0	0	0	0	0	0	0	0	0	23
6:00 PM	0	2	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	2	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	1	0	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	2	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	4	37	105	105	41	8	1	1	0	0	0	0	0	0	0	0	0	302
	1.3%	12.3%	34.8%	34.8%	13.6%	2.6%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	20.1	mph	Mean (Average) Speed	20.5	mph
85th Percentile	25.5	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	28.8	mph	Percent in Pace	73.2	%

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07



Saturday, May 31, 2025
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	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
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:00 AM	0	1	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	1	9	11	1	0	0	0	0	0	0	0	0	0	0	0	0	22
10:00 AM	0	7	6	7	1	1	0	0	0	0	0	0	0	0	0	0	0	22
11:00 AM	0	4	11	9	2	0	0	0	0	0	0	0	0	0	0	0	0	26
12:00 PM	1	4	17	1	2	0	0	0	0	0	0	0	0	0	0	0	0	25
1:00 PM	2	11	15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29
2:00 PM	2	9	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	2	8	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	2	5	8	5	2	0	0	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	3	11	6	1	0	0	0	0	0	0	0	0	0	0	0	0	21
6:00 PM	2	6	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	2	1	9	2	2	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	0	1	8	1	1	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	1	4	4	1	1	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	14	61	128	74	24	4	0	0	0	0	0	0	0	0	0	0	0	305
	4.6%	20.0%	42.0%	24.3%	7.9%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	18.2	mph	Mean (Average) Speed	18.4	mph
85th Percentile	24.3	mph	10 mph Pace	13.6 - 23.6	mph
95th Percentile	26.9	mph	Percent in Pace	67.87	%

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07



**Total Study Average
Eastbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	2	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	1	5	6	3	1	0	0	0	0	0	0	0	0	0	0	0	16
9:00 AM	0	1	4	6	4	0	0	0	0	0	0	0	0	0	0	0	0	15
10:00 AM	0	1	8	10	5	1	0	0	0	0	0	0	0	0	0	0	0	25
11:00 AM	0	1	9	8	5	1	0	1	0	0	0	0	0	0	0	0	0	25
12:00 PM	0	3	9	13	2	1	0	0	0	0	0	0	0	0	0	0	0	28
1:00 PM	0	1	11	8	1	0	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	3	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	17
3:00 PM	0	9	13	6	1	0	0	0	0	0	0	0	0	0	0	0	0	29
4:00 PM	1	6	9	5	3	0	0	0	0	0	0	0	0	0	0	0	0	24
5:00 PM	0	4	4	11	3	1	0	0	0	0	0	0	0	0	0	0	0	23
6:00 PM	0	2	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	2	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	1	0	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	2	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	4	37	105	105	41	8	1	1	0	0	0	0	0	0	0	0	0	302
	1.3%	12.3%	34.8%	34.8%	13.6%	2.6%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	20.1	mph	Mean (Average) Speed	20.5	mph
85th Percentile	25.5	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	28.8	mph	Percent in Pace	73.2	%

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07



**Total Study Average
Westbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	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
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:00 AM	0	1	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	1	9	11	1	0	0	0	0	0	0	0	0	0	0	0	0	22
10:00 AM	0	7	6	7	1	1	0	0	0	0	0	0	0	0	0	0	0	22
11:00 AM	0	4	11	9	2	0	0	0	0	0	0	0	0	0	0	0	0	26
12:00 PM	1	4	17	1	2	0	0	0	0	0	0	0	0	0	0	0	0	25
1:00 PM	2	11	15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29
2:00 PM	2	9	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	2	8	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	2	5	8	5	2	0	0	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	3	11	6	1	0	0	0	0	0	0	0	0	0	0	0	0	21
6:00 PM	2	6	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	2	1	9	2	2	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	0	1	8	1	1	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	1	4	4	1	1	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	14	61	128	74	24	4	0	0	0	0	0	0	0	0	0	0	0	305
	4.6%	20.0%	42.0%	24.3%	7.9%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	18.2	mph	Mean (Average) Speed	18.4	mph
85th Percentile	24.3	mph	10 mph Pace	13.6 - 23.6	mph
95th Percentile	26.9	mph	Percent in Pace	67.9	%

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 - 6/6/2025
Site Code: 07

Time	Saturday 5/31/2025			Sunday 6/1/2025			Monday 6/2/2025			Tuesday 6/3/2025			Wednesday 6/4/2025			Thursday 6/5/2025			Friday 6/6/2025			Mid-Week Average		
	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
1:00 AM	1	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
2:00 AM	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
3:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
4:00 AM	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
5:00 AM	3	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
6:00 AM	7	3	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
7:00 AM	8	4	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
8:00 AM	16	9	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
9:00 AM	15	22	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
10:00 AM	25	22	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
11:00 AM	25	26	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
12:00 PM	28	25	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
1:00 PM	21	29	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
2:00 PM	17	27	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
3:00 PM	29	23	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
4:00 PM	24	22	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
5:00 PM	23	21	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
6:00 PM	14	19	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
7:00 PM	13	16	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
8:00 PM	12	11	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
9:00 PM	11	11	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
10:00 PM	2	5	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
11:00 PM	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Total	302	305	607	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Percent	50%	50%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AM Peak	10:00	11:00	11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Vol.	25	26	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
PM Peak	15:00	13:00	12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Vol.	29	29	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: 4th Ave W/O Miller St
Count Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Eastbound	2	135	27	1	29	9	0	0	0	0	0	0	0	203
	1.0%	66.5%	13.3%	0.5%	14.3%	4.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	1	136	32	0	23	9	0	0	0	0	0	0	0	201
	0.5%	67.7%	15.9%	0.0%	11.4%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	3	271	59	1	52	18	0	0	0	0	0	0	0	404
	0.7%	67.1%	14.6%	0.2%	12.9%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08



Tuesday, June 10, 2025
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	9	0	0	2	0	0	0	0	0	0	0	0	11
8:00 AM	0	6	0	0	2	0	0	0	0	0	0	0	0	8
9:00 AM	0	12	2	0	1	2	0	0	0	0	0	0	0	17
10:00 AM	1	7	1	0	2	0	0	0	0	0	0	0	0	11
11:00 AM	0	4	1	0	3	2	0	0	0	0	0	0	0	10
12:00 PM	1	8	1	0	3	2	0	0	0	0	0	0	0	15
1:00 PM	0	5	1	0	3	0	0	0	0	0	0	0	0	9
2:00 PM	0	9	0	0	1	1	0	0	0	0	0	0	0	11
3:00 PM	0	7	2	0	3	1	0	0	0	0	0	0	0	13
4:00 PM	0	4	5	1	3	1	0	0	0	0	0	0	0	14
5:00 PM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
6:00 PM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
7:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
8:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	135	27	1	29	9	0	0	0	0	0	0	0	203
	1.0%	66.5%	13.3%	0.5%	14.3%	4.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08



Tuesday, June 10, 2025
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	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
7:00 AM	0	6	1	0	3	0	0	0	0	0	0	0	0	10
8:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
9:00 AM	0	10	2	0	3	3	0	0	0	0	0	0	0	18
10:00 AM	1	7	2	0	3	2	0	0	0	0	0	0	0	15
11:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
12:00 PM	0	8	1	0	5	1	0	0	0	0	0	0	0	15
1:00 PM	0	6	0	0	1	2	0	0	0	0	0	0	0	9
2:00 PM	0	5	2	0	2	0	0	0	0	0	0	0	0	9
3:00 PM	0	15	3	0	1	1	0	0	0	0	0	0	0	20
4:00 PM	0	13	4	0	1	0	0	0	0	0	0	0	0	18
5:00 PM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
6:00 PM	0	12	2	0	1	0	0	0	0	0	0	0	0	15
7:00 PM	0	11	5	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	136	32	0	23	9	0	0	0	0	0	0	0	201
	0.5%	67.7%	15.9%	0.0%	11.4%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08

**Total Study Average
Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	9	0	0	2	0	0	0	0	0	0	0	0	11
8:00 AM	0	6	0	0	2	0	0	0	0	0	0	0	0	8
9:00 AM	0	12	2	0	1	2	0	0	0	0	0	0	0	17
10:00 AM	1	7	1	0	2	0	0	0	0	0	0	0	0	11
11:00 AM	0	4	1	0	3	2	0	0	0	0	0	0	0	10
12:00 PM	1	8	1	0	3	2	0	0	0	0	0	0	0	15
1:00 PM	0	5	1	0	3	0	0	0	0	0	0	0	0	9
2:00 PM	0	9	0	0	1	1	0	0	0	0	0	0	0	11
3:00 PM	0	7	2	0	3	1	0	0	0	0	0	0	0	13
4:00 PM	0	4	5	1	3	1	0	0	0	0	0	0	0	14
5:00 PM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
6:00 PM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
7:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
8:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	135	27	1	29	9	0	0	0	0	0	0	0	203
	1.0%	66.5%	13.3%	0.5%	14.3%	4.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08

**Total Study Average
Westbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	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
7:00 AM	0	6	1	0	3	0	0	0	0	0	0	0	0	10
8:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
9:00 AM	0	10	2	0	3	3	0	0	0	0	0	0	0	18
10:00 AM	1	7	2	0	3	2	0	0	0	0	0	0	0	15
11:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
12:00 PM	0	8	1	0	5	1	0	0	0	0	0	0	0	15
1:00 PM	0	6	0	0	1	2	0	0	0	0	0	0	0	9
2:00 PM	0	5	2	0	2	0	0	0	0	0	0	0	0	9
3:00 PM	0	15	3	0	1	1	0	0	0	0	0	0	0	20
4:00 PM	0	13	4	0	1	0	0	0	0	0	0	0	0	18
5:00 PM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
6:00 PM	0	12	2	0	1	0	0	0	0	0	0	0	0	15
7:00 PM	0	11	5	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	136	32	0	23	9	0	0	0	0	0	0	0	201
	0.5%	67.7%	15.9%	0.0%	11.4%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: 4th Ave W/O Miller St
Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	8	51	111	32	1	0	0	0	0	0	0	0	0	0	0	0	0	203
	3.9%	25.1%	54.7%	15.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	6	40	116	36	3	0	0	0	0	0	0	0	0	0	0	0	0	201
	3.0%	19.9%	57.7%	17.9%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	14	91	227	68	4	0	0	0	0	0	0	0	0	0	0	0	0	404
	3.5%	22.5%	56.2%	16.8%	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%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	16.9	mph	Mean (Average) Speed	16.7	mph
85th Percentile	20.2	mph	10 mph Pace	11.2 - 21.2	mph
95th Percentile	22.0	mph	Percent in Pace	85.7	%
Westbound			Westbound		
50th Percentile (Median)	17.4	mph	Mean (Average) Speed	17.3	mph
85th Percentile	20.4	mph	10 mph Pace	12.0 - 22.0	mph
95th Percentile	22.6	mph	Percent in Pace	88.1	%

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08



Tuesday, June 10, 2025
Eastbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	1	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	1	2	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 AM	0	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	2	3	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	4	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	1	3	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	0	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	5	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	13
4:00 PM	0	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	14
5:00 PM	0	2	9	5	0	0	0	0	0	0	0	0	0	0	0	0	0	16
6:00 PM	0	4	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	1	4	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	8	51	111	32	1	0	0	0	0	0	0	0	0	0	0	0	0	203
	3.9%	25.1%	54.7%	15.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	16.9	mph	Mean (Average) Speed	16.7	mph
85th Percentile	20.2	mph	10 mph Pace	11.2 - 21.2	mph
95th Percentile	22.0	mph	Percent in Pace	85.7	%

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08



Tuesday, June 10, 2025
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	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
7:00 AM	1	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	2	2	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	6	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
12:00 PM	0	6	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	1	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
3:00 PM	0	2	15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20
4:00 PM	0	0	14	4	0	0	0	0	0	0	0	0	0	0	0	0	0	18
5:00 PM	0	1	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	13
6:00 PM	0	5	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	15
7:00 PM	1	4	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	2	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	1	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	40	116	36	3	0	0	0	0	0	0	0	0	0	0	0	0	201
	3.0%	19.9%	57.7%	17.9%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	17.4	mph	Mean (Average) Speed	17.3	mph
85th Percentile	20.4	mph	10 mph Pace	12.0 - 22.0	mph
95th Percentile	22.6	mph	Percent in Pace	88.06	%

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08



**Total Study Average
Eastbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	1	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	1	2	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 AM	0	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	2	3	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	4	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	1	3	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	0	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	5	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	13
4:00 PM	0	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	14
5:00 PM	0	2	9	5	0	0	0	0	0	0	0	0	0	0	0	0	0	16
6:00 PM	0	4	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	1	4	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	8	51	111	32	1	0	0	0	0	0	0	0	0	0	0	0	0	203
	3.9%	25.1%	54.7%	15.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	16.9	mph	Mean (Average) Speed	16.7	mph
85th Percentile	20.2	mph	10 mph Pace	11.2 - 21.2	mph
95th Percentile	22.0	mph	Percent in Pace	85.7	%

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08



**Total Study Average
Westbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	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
7:00 AM	1	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	2	2	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	6	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
12:00 PM	0	6	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	1	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
3:00 PM	0	2	15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20
4:00 PM	0	0	14	4	0	0	0	0	0	0	0	0	0	0	0	0	0	18
5:00 PM	0	1	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	13
6:00 PM	0	5	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	15
7:00 PM	1	4	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	2	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	1	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	40	116	36	3	0	0	0	0	0	0	0	0	0	0	0	0	201
	3.0%	19.9%	57.7%	17.9%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	17.4	mph	Mean (Average) Speed	17.3	mph
85th Percentile	20.4	mph	10 mph Pace	12.0 - 22.0	mph
95th Percentile	22.6	mph	Percent in Pace	88.1	%

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 - 6/16/2025
Site Code: 08

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
1:00 AM	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
2:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
3:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	7	4	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	4	11
5:00 AM	7	0	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	0	7
6:00 AM	9	0	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	0	9
7:00 AM	11	10	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	10	21
8:00 AM	8	8	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8	16
9:00 AM	17	18	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	18	35
10:00 AM	11	15	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	15	26
11:00 AM	10	5	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	5	15
12:00 PM	15	15	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	15	30
1:00 PM	9	9	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	9	18
2:00 PM	11	9	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	9	20
3:00 PM	13	20	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	20	33
4:00 PM	14	18	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	18	32
5:00 PM	16	13	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	13	29
6:00 PM	16	15	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	15	31
7:00 PM	12	16	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	16	28
8:00 PM	4	11	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	11	15
9:00 PM	6	8	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8	14
10:00 PM	5	5	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	10
11:00 PM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
Total	203	201	404	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	203	201	404
Percent	50%	50%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50%	50%	
AM Peak	09:00	09:00	09:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	09:00	09:00	09:00
Vol.	17	18	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	18	35
PM Peak	17:00	15:00	15:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17:00	15:00	15:00
Vol.	16	20	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	20	33

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Woodlawn Ave N/O Woodfield Ct
Count Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	3	206	33	6	10	1	0	0	0	0	0	0	0	259
	1.2%	79.5%	12.7%	2.3%	3.9%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	2	186	45	0	10	1	0	0	0	0	0	0	0	244
	0.8%	76.2%	18.4%	0.0%	4.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	5	392	78	6	20	2	0	0	0	0	0	0	0	503
	1.0%	77.9%	15.5%	1.2%	4.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09



Tuesday, June 10, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	25	6	2	1	1	0	0	0	0	0	0	0	35
8:00 AM	0	11	2	1	1	0	0	0	0	0	0	0	0	15
9:00 AM	0	13	2	0	1	0	0	0	0	0	0	0	0	16
10:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
11:00 AM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	1	8	0	0	1	0	0	0	0	0	0	0	0	10
1:00 PM	0	13	2	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	1	17	1	2	1	0	0	0	0	0	0	0	0	22
3:00 PM	0	14	4	0	1	0	0	0	0	0	0	0	0	19
4:00 PM	1	13	3	1	1	0	0	0	0	0	0	0	0	19
5:00 PM	0	22	3	0	1	0	0	0	0	0	0	0	0	26
6:00 PM	0	13	3	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	3	206	33	6	10	1	0	0	0	0	0	0	0	259
	1.2%	79.5%	12.7%	2.3%	3.9%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09



Tuesday, June 10, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	10	4	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	10	1	0	2	0	0	0	0	0	0	0	0	13
9:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
10:00 AM	0	12	0	0	1	0	0	0	0	0	0	0	0	13
11:00 AM	1	10	4	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	13	5	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	14	3	0	1	0	0	0	0	0	0	0	0	18
2:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
3:00 PM	0	15	3	0	0	0	0	0	0	0	0	0	0	18
4:00 PM	0	12	6	0	1	0	0	0	0	0	0	0	0	19
5:00 PM	0	20	4	0	1	0	0	0	0	0	0	0	0	25
6:00 PM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
7:00 PM	0	14	0	0	0	0	0	0	0	0	0	0	0	14
8:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	7	2	0	1	1	0	0	0	0	0	0	0	11
10:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Total	2	186	45	0	10	1	0	0	0	0	0	0	0	244
	0.8%	76.2%	18.4%	0.0%	4.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	25	6	2	1	1	0	0	0	0	0	0	0	35
8:00 AM	0	11	2	1	1	0	0	0	0	0	0	0	0	15
9:00 AM	0	13	2	0	1	0	0	0	0	0	0	0	0	16
10:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
11:00 AM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	1	8	0	0	1	0	0	0	0	0	0	0	0	10
1:00 PM	0	13	2	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	1	17	1	2	1	0	0	0	0	0	0	0	0	22
3:00 PM	0	14	4	0	1	0	0	0	0	0	0	0	0	19
4:00 PM	1	13	3	1	1	0	0	0	0	0	0	0	0	19
5:00 PM	0	22	3	0	1	0	0	0	0	0	0	0	0	26
6:00 PM	0	13	3	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	3	206	33	6	10	1	0	0	0	0	0	0	0	259
	1.2%	79.5%	12.7%	2.3%	3.9%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09



**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	10	4	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	10	1	0	2	0	0	0	0	0	0	0	0	13
9:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
10:00 AM	0	12	0	0	1	0	0	0	0	0	0	0	0	13
11:00 AM	1	10	4	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	13	5	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	14	3	0	1	0	0	0	0	0	0	0	0	18
2:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
3:00 PM	0	15	3	0	0	0	0	0	0	0	0	0	0	18
4:00 PM	0	12	6	0	1	0	0	0	0	0	0	0	0	19
5:00 PM	0	20	4	0	1	0	0	0	0	0	0	0	0	25
6:00 PM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
7:00 PM	0	14	0	0	0	0	0	0	0	0	0	0	0	14
8:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	7	2	0	1	1	0	0	0	0	0	0	0	11
10:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Total	2	186	45	0	10	1	0	0	0	0	0	0	0	244
	0.8%	76.2%	18.4%	0.0%	4.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Woodlawn Ave N/O Woodfield Ct

Direction: Northbound / Southbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 09

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	0	2	26	69	94	59	6	3	0	0	0	0	0	0	0	0	0	259
	0.0%	0.8%	10.0%	26.6%	36.3%	22.8%	2.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	2	5	36	61	95	37	6	1	1	0	0	0	0	0	0	0	0	244
	0.8%	2.0%	14.8%	25.0%	38.9%	15.2%	2.5%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	2	7	62	130	189	96	12	4	1	0	0	0	0	0	0	0	0	503
	0.4%	1.4%	12.3%	25.8%	37.6%	19.1%	2.4%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	26.7	mph	Mean (Average) Speed	26.6	mph
85th Percentile	32.0	mph	10 mph Pace	22.3 - 32.3	mph
95th Percentile	34.3	mph	Percent in Pace	68.3	%
Southbound			Southbound		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.5	mph
85th Percentile	30.6	mph	10 mph Pace	21.7 - 31.7	mph
95th Percentile	34.2	mph	Percent in Pace	66.0	%

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09



Tuesday, June 10, 2025
Northbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	1	2	1	3	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	1	3	4	1	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	0	3	5	16	10	1	0	0	0	0	0	0	0	0	0	0	35
8:00 AM	0	0	1	5	7	2	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	0	1	5	3	6	0	1	0	0	0	0	0	0	0	0	0	16
10:00 AM	0	0	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	8
11:00 AM	0	0	0	5	3	1	1	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	0	1	1	1	5	2	0	0	0	0	0	0	0	0	0	0	0	10
1:00 PM	0	0	3	6	4	2	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	1	2	7	9	3	0	0	0	0	0	0	0	0	0	0	0	22
3:00 PM	0	0	2	2	6	8	0	1	0	0	0	0	0	0	0	0	0	19
4:00 PM	0	0	2	7	6	3	1	0	0	0	0	0	0	0	0	0	0	19
5:00 PM	0	0	3	9	8	6	0	0	0	0	0	0	0	0	0	0	0	26
6:00 PM	0	0	0	4	7	3	2	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	0	1	1	6	2	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	2	3	1	0	0	1	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	2	26	69	94	59	6	3	0	0	0	0	0	0	0	0	0	259
	0.0%	0.8%	10.0%	26.6%	36.3%	22.8%	2.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	26.7	mph	Mean (Average) Speed	26.6	mph
85th Percentile	32.0	mph	10 mph Pace	22.3 - 32.3	mph
95th Percentile	34.3	mph	Percent in Pace	68.3	%

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09



Tuesday, June 10, 2025
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	0	3	1	0	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	1	0	3	2	4	3	1	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	0	3	3	5	2	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 AM	1	0	1	2	7	2	0	0	0	0	0	0	0	0	0	0	0	13
11:00 AM	0	3	2	6	2	2	0	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	0	1	2	12	2	1	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	0	2	7	7	2	0	0	0	0	0	0	0	0	0	0	0	18
2:00 PM	0	2	0	5	6	1	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	2	3	7	6	0	0	0	0	0	0	0	0	0	0	0	18
4:00 PM	0	0	2	6	8	2	0	1	0	0	0	0	0	0	0	0	0	19
5:00 PM	0	0	5	6	10	3	1	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	0	0	3	3	4	3	1	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	5	2	3	2	2	0	0	0	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	2	3	3	3	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	5	36	61	95	37	6	1	1	0	0	0	0	0	0	0	0	244
	0.8%	2.0%	14.8%	25.0%	38.9%	15.2%	2.5%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.5	mph
85th Percentile	30.6	mph	10 mph Pace	21.7 - 31.7	mph
95th Percentile	34.2	mph	Percent in Pace	65.98	%

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	1	2	1	3	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	1	3	4	1	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	0	3	5	16	10	1	0	0	0	0	0	0	0	0	0	0	35
8:00 AM	0	0	1	5	7	2	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	0	1	5	3	6	0	1	0	0	0	0	0	0	0	0	0	16
10:00 AM	0	0	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	8
11:00 AM	0	0	0	5	3	1	1	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	0	1	1	1	5	2	0	0	0	0	0	0	0	0	0	0	0	10
1:00 PM	0	0	3	6	4	2	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	1	2	7	9	3	0	0	0	0	0	0	0	0	0	0	0	22
3:00 PM	0	0	2	2	6	8	0	1	0	0	0	0	0	0	0	0	0	19
4:00 PM	0	0	2	7	6	3	1	0	0	0	0	0	0	0	0	0	0	19
5:00 PM	0	0	3	9	8	6	0	0	0	0	0	0	0	0	0	0	0	26
6:00 PM	0	0	0	4	7	3	2	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	0	1	1	6	2	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	2	3	1	0	0	1	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	2	26	69	94	59	6	3	0	0	0	0	0	0	0	0	0	259
	0.0%	0.8%	10.0%	26.6%	36.3%	22.8%	2.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	26.7	mph	Mean (Average) Speed	26.6	mph
85th Percentile	32.0	mph	10 mph Pace	22.3 - 32.3	mph
95th Percentile	34.3	mph	Percent in Pace	68.3	%

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	0	3	1	0	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	1	0	3	2	4	3	1	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	0	3	3	5	2	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 AM	1	0	1	2	7	2	0	0	0	0	0	0	0	0	0	0	0	13
11:00 AM	0	3	2	6	2	2	0	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	0	1	2	12	2	1	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	0	2	7	7	2	0	0	0	0	0	0	0	0	0	0	0	18
2:00 PM	0	2	0	5	6	1	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	2	3	7	6	0	0	0	0	0	0	0	0	0	0	0	18
4:00 PM	0	0	2	6	8	2	0	1	0	0	0	0	0	0	0	0	0	19
5:00 PM	0	0	5	6	10	3	1	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	0	0	3	3	4	3	1	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	5	2	3	2	2	0	0	0	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	2	3	3	3	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	5	36	61	95	37	6	1	1	0	0	0	0	0	0	0	0	244
	0.8%	2.0%	14.8%	25.0%	38.9%	15.2%	2.5%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.5	mph
85th Percentile	30.6	mph	10 mph Pace	21.7 - 31.7	mph
95th Percentile	34.2	mph	Percent in Pace	66.0	%

Location: Woodlawn Ave N/O Woodfield Ct
 Date Range: 6/10/2025 - 6/16/2025
 Site Code: 09

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
1:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	2	2
3:00 AM	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	2	2
4:00 AM	3	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	5
5:00 AM	7	6	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6	13
6:00 AM	9	6	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	6	15
7:00 AM	35	14	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	14	49
8:00 AM	15	13	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	13	28
9:00 AM	16	6	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	6	22
10:00 AM	8	13	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	13	21
11:00 AM	10	15	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	15	25
12:00 PM	10	18	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	18	28
1:00 PM	15	18	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	18	33
2:00 PM	22	14	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	14	36
3:00 PM	19	18	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	18	37
4:00 PM	19	19	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	19	38
5:00 PM	26	25	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	25	51
6:00 PM	16	14	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	14	30
7:00 PM	6	14	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14	20
8:00 PM	10	7	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	7	17
9:00 PM	7	11	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	11	18
10:00 PM	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	6
11:00 PM	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5
Total	259	244	503	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	259	244	503
Percent	51%	49%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51%	49%	
AM Peak	07:00	11:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	07:00	11:00	07:00
Vol.	35	15	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	15	49
PM Peak	17:00	17:00	17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17:00	17:00	17:00
Vol.	26	25	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	25	51

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Boynton St N/O Towercrest Dr

Count Direction: Northbound / Southbound

Date Range: 5/31/2025 to 5/31/2025

Site Code: 10

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	7	367	94	0	30	5	0	0	0	0	0	0	0	503
	1.4%	73.0%	18.7%	0.0%	6.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	9	384	81	1	25	4	0	0	0	0	0	0	0	504
	1.8%	76.2%	16.1%	0.2%	5.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	16	751	175	1	55	9	0	0	0	0	0	0	0	1,007
	1.6%	74.6%	17.4%	0.1%	5.5%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Boynton St N/O Towercrest Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 10



Saturday, May 31, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	16	4	0	1	0	0	0	0	0	0	0	0	21
8:00 AM	1	22	5	0	2	0	0	0	0	0	0	0	0	30
9:00 AM	0	29	5	0	1	0	0	0	0	0	0	0	0	35
10:00 AM	1	44	11	0	2	1	0	0	0	0	0	0	0	59
11:00 AM	1	33	12	0	1	0	0	0	0	0	0	0	0	47
12:00 PM	0	28	9	0	6	2	0	0	0	0	0	0	0	45
1:00 PM	2	26	6	0	1	0	0	0	0	0	0	0	0	35
2:00 PM	0	27	12	0	3	0	0	0	0	0	0	0	0	42
3:00 PM	2	31	7	0	4	0	0	0	0	0	0	0	0	44
4:00 PM	0	23	4	0	4	1	0	0	0	0	0	0	0	32
5:00 PM	0	27	6	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	11	3	0	1	0	0	0	0	0	0	0	0	15
8:00 PM	0	9	0	0	1	0	0	0	0	0	0	0	0	10
9:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
10:00 PM	0	7	3	0	1	1	0	0	0	0	0	0	0	12
11:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
Total	7	367	94	0	30	5	0	0	0	0	0	0	0	503
	1.4%	73.0%	18.7%	0.0%	6.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boynton St N/O Towercrest Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 10



Saturday, May 31, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	23	8	0	2	0	0	0	0	0	0	0	0	33
9:00 AM	1	18	3	1	2	1	0	0	0	0	0	0	0	26
10:00 AM	2	30	9	0	0	1	0	0	0	0	0	0	0	42
11:00 AM	0	28	6	0	2	1	0	0	0	0	0	0	0	37
12:00 PM	2	37	8	0	2	0	0	0	0	0	0	0	0	49
1:00 PM	1	35	3	0	2	1	0	0	0	0	0	0	0	42
2:00 PM	0	25	14	0	5	0	0	0	0	0	0	0	0	44
3:00 PM	2	28	5	0	4	0	0	0	0	0	0	0	0	39
4:00 PM	0	21	10	0	2	0	0	0	0	0	0	0	0	33
5:00 PM	0	34	3	0	1	0	0	0	0	0	0	0	0	38
6:00 PM	0	21	4	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	1	19	1	0	1	0	0	0	0	0	0	0	0	22
8:00 PM	0	13	1	0	1	0	0	0	0	0	0	0	0	15
9:00 PM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	12	1	0	0	0	0	0	0	0	0	0	0	13
Total	9	384	81	1	25	4	0	0	0	0	0	0	0	504
	1.8%	76.2%	16.1%	0.2%	5.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boynton St N/O Towercrest Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 10



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	16	4	0	1	0	0	0	0	0	0	0	0	21
8:00 AM	1	22	5	0	2	0	0	0	0	0	0	0	0	30
9:00 AM	0	29	5	0	1	0	0	0	0	0	0	0	0	35
10:00 AM	1	44	11	0	2	1	0	0	0	0	0	0	0	59
11:00 AM	1	33	12	0	1	0	0	0	0	0	0	0	0	47
12:00 PM	0	28	9	0	6	2	0	0	0	0	0	0	0	45
1:00 PM	2	26	6	0	1	0	0	0	0	0	0	0	0	35
2:00 PM	0	27	12	0	3	0	0	0	0	0	0	0	0	42
3:00 PM	2	31	7	0	4	0	0	0	0	0	0	0	0	44
4:00 PM	0	23	4	0	4	1	0	0	0	0	0	0	0	32
5:00 PM	0	27	6	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	11	3	0	1	0	0	0	0	0	0	0	0	15
8:00 PM	0	9	0	0	1	0	0	0	0	0	0	0	0	10
9:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
10:00 PM	0	7	3	0	1	1	0	0	0	0	0	0	0	12
11:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
Total	7	367	94	0	30	5	0	0	0	0	0	0	0	503
	1.4%	73.0%	18.7%	0.0%	6.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Boynton St N/O Towercrest Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 10

**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	23	8	0	2	0	0	0	0	0	0	0	0	33
9:00 AM	1	18	3	1	2	1	0	0	0	0	0	0	0	26
10:00 AM	2	30	9	0	0	1	0	0	0	0	0	0	0	42
11:00 AM	0	28	6	0	2	1	0	0	0	0	0	0	0	37
12:00 PM	2	37	8	0	2	0	0	0	0	0	0	0	0	49
1:00 PM	1	35	3	0	2	1	0	0	0	0	0	0	0	42
2:00 PM	0	25	14	0	5	0	0	0	0	0	0	0	0	44
3:00 PM	2	28	5	0	4	0	0	0	0	0	0	0	0	39
4:00 PM	0	21	10	0	2	0	0	0	0	0	0	0	0	33
5:00 PM	0	34	3	0	1	0	0	0	0	0	0	0	0	38
6:00 PM	0	21	4	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	1	19	1	0	1	0	0	0	0	0	0	0	0	22
8:00 PM	0	13	1	0	1	0	0	0	0	0	0	0	0	15
9:00 PM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	12	1	0	0	0	0	0	0	0	0	0	0	13
Total	9	384	81	1	25	4	0	0	0	0	0	0	0	504
	1.8%	76.2%	16.1%	0.2%	5.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Boynton St N/O Towercrest Dr

Direction: Northbound / Southbound

Date Range: 5/31/2025 to 5/31/2025

Site Code: 10

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	5	35	148	196	107	11	1	0	0	0	0	0	0	0	0	0	0	503
	1.0%	7.0%	29.4%	39.0%	21.3%	2.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	11	46	175	190	72	9	1	0	0	0	0	0	0	0	0	0	0	504
	2.2%	9.1%	34.7%	37.7%	14.3%	1.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	16	81	323	386	179	20	2	0	0	0	0	0	0	0	0	0	0	1,007
	1.6%	8.0%	32.1%	38.3%	17.8%	2.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	21.7	mph	Mean (Average) Speed	21.5	mph
85th Percentile	26.1	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	28.5	mph	Percent in Pace	75.8	%
Southbound			Southbound		
50th Percentile (Median)	20.6	mph	Mean (Average) Speed	20.4	mph
85th Percentile	25.2	mph	10 mph Pace	16.1 - 26.1	mph
95th Percentile	27.6	mph	Percent in Pace	75.2	%

Location: Boynton St N/O Towercrest Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 10



Saturday, May 31, 2025
Northbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	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
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	0	2	8	10	1	0	0	0	0	0	0	0	0	0	0	0	21
8:00 AM	1	1	3	13	10	2	0	0	0	0	0	0	0	0	0	0	0	30
9:00 AM	0	1	9	17	7	1	0	0	0	0	0	0	0	0	0	0	0	35
10:00 AM	0	7	26	21	5	0	0	0	0	0	0	0	0	0	0	0	0	59
11:00 AM	1	6	20	14	6	0	0	0	0	0	0	0	0	0	0	0	0	47
12:00 PM	1	6	21	10	7	0	0	0	0	0	0	0	0	0	0	0	0	45
1:00 PM	0	1	11	17	6	0	0	0	0	0	0	0	0	0	0	0	0	35
2:00 PM	0	4	19	18	1	0	0	0	0	0	0	0	0	0	0	0	0	42
3:00 PM	0	4	16	17	6	1	0	0	0	0	0	0	0	0	0	0	0	44
4:00 PM	0	1	9	14	7	1	0	0	0	0	0	0	0	0	0	0	0	32
5:00 PM	1	1	1	13	16	1	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	0	1	4	3	3	0	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	2	2	8	3	0	0	0	0	0	0	0	0	0	0	0	0	15
8:00 PM	0	1	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	2	6	4	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00 PM	0	0	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 PM	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	5	35	148	196	107	11	1	0	0	0	0	0	0	0	0	0	0	503
	1.0%	7.0%	29.4%	39.0%	21.3%	2.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	21.7	mph	Mean (Average) Speed	21.5	mph
85th Percentile	26.1	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	28.5	mph	Percent in Pace	75.8	%

Location: Boynton St N/O Towercrest Dr
 Date Range: 5/31/2025 to 5/31/2025
 Site Code: 10



Saturday, May 31, 2025
 Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	2	11	14	6	0	0	0	0	0	0	0	0	0	0	0	0	33
9:00 AM	0	2	9	11	4	0	0	0	0	0	0	0	0	0	0	0	0	26
10:00 AM	4	6	17	14	1	0	0	0	0	0	0	0	0	0	0	0	0	42
11:00 AM	0	7	19	10	1	0	0	0	0	0	0	0	0	0	0	0	0	37
12:00 PM	0	7	24	14	4	0	0	0	0	0	0	0	0	0	0	0	0	49
1:00 PM	1	5	13	18	5	0	0	0	0	0	0	0	0	0	0	0	0	42
2:00 PM	0	8	23	13	0	0	0	0	0	0	0	0	0	0	0	0	0	44
3:00 PM	2	3	14	13	6	1	0	0	0	0	0	0	0	0	0	0	0	39
4:00 PM	0	2	15	13	3	0	0	0	0	0	0	0	0	0	0	0	0	33
5:00 PM	2	0	8	18	10	0	0	0	0	0	0	0	0	0	0	0	0	38
6:00 PM	0	1	3	13	6	2	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	2	1	4	8	7	0	0	0	0	0	0	0	0	0	0	0	0	22
8:00 PM	0	1	4	8	1	1	0	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	0	2	4	3	1	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	0	4	4	4	1	0	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	3	7	3	0	0	0	0	0	0	0	0	0	0	0	0	13
Total	11	46	175	190	72	9	1	0	0	0	0	0	0	0	0	0	0	504
	2.2%	9.1%	34.7%	37.7%	14.3%	1.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	20.6	mph	Mean (Average) Speed	20.4	mph
85th Percentile	25.2	mph	10 mph Pace	16.1 - 26.1	mph
95th Percentile	27.6	mph	Percent in Pace	75.2	%

Location: Boynton St N/O Towercrest Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 10



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	0	2	8	10	1	0	0	0	0	0	0	0	0	0	0	0	21
8:00 AM	1	1	3	13	10	2	0	0	0	0	0	0	0	0	0	0	0	30
9:00 AM	0	1	9	17	7	1	0	0	0	0	0	0	0	0	0	0	0	35
10:00 AM	0	7	26	21	5	0	0	0	0	0	0	0	0	0	0	0	0	59
11:00 AM	1	6	20	14	6	0	0	0	0	0	0	0	0	0	0	0	0	47
12:00 PM	1	6	21	10	7	0	0	0	0	0	0	0	0	0	0	0	0	45
1:00 PM	0	1	11	17	6	0	0	0	0	0	0	0	0	0	0	0	0	35
2:00 PM	0	4	19	18	1	0	0	0	0	0	0	0	0	0	0	0	0	42
3:00 PM	0	4	16	17	6	1	0	0	0	0	0	0	0	0	0	0	0	44
4:00 PM	0	1	9	14	7	1	0	0	0	0	0	0	0	0	0	0	0	32
5:00 PM	1	1	1	13	16	1	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	0	1	4	3	3	0	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	2	2	8	3	0	0	0	0	0	0	0	0	0	0	0	0	15
8:00 PM	0	1	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	2	6	4	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00 PM	0	0	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 PM	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	5	35	148	196	107	11	1	0	0	0	0	0	0	0	0	0	0	503
	1.0%	7.0%	29.4%	39.0%	21.3%	2.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	21.7	mph	Mean (Average) Speed	21.5	mph
85th Percentile	26.1	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	28.5	mph	Percent in Pace	75.8	%

Location: Boynton St N/O Towercrest Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 10



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	2	11	14	6	0	0	0	0	0	0	0	0	0	0	0	0	33
9:00 AM	0	2	9	11	4	0	0	0	0	0	0	0	0	0	0	0	0	26
10:00 AM	4	6	17	14	1	0	0	0	0	0	0	0	0	0	0	0	0	42
11:00 AM	0	7	19	10	1	0	0	0	0	0	0	0	0	0	0	0	0	37
12:00 PM	0	7	24	14	4	0	0	0	0	0	0	0	0	0	0	0	0	49
1:00 PM	1	5	13	18	5	0	0	0	0	0	0	0	0	0	0	0	0	42
2:00 PM	0	8	23	13	0	0	0	0	0	0	0	0	0	0	0	0	0	44
3:00 PM	2	3	14	13	6	1	0	0	0	0	0	0	0	0	0	0	0	39
4:00 PM	0	2	15	13	3	0	0	0	0	0	0	0	0	0	0	0	0	33
5:00 PM	2	0	8	18	10	0	0	0	0	0	0	0	0	0	0	0	0	38
6:00 PM	0	1	3	13	6	2	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	2	1	4	8	7	0	0	0	0	0	0	0	0	0	0	0	0	22
8:00 PM	0	1	4	8	1	1	0	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	0	2	4	3	1	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	0	4	4	4	1	0	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	3	7	3	0	0	0	0	0	0	0	0	0	0	0	0	13
Total	11	46	175	190	72	9	1	0	0	0	0	0	0	0	0	0	0	504
	2.2%	9.1%	34.7%	37.7%	14.3%	1.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	20.6	mph	Mean (Average) Speed	20.4	mph
85th Percentile	25.2	mph	10 mph Pace	16.1 - 26.1	mph
95th Percentile	27.6	mph	Percent in Pace	75.2	%

Location: Boynton St N/O Towercrest Dr
 Date Range: 5/31/2025 - 6/6/2025
 Site Code: 10

Time	Saturday 5/31/2025			Sunday 6/1/2025			Monday 6/2/2025			Tuesday 6/3/2025			Wednesday 6/4/2025			Thursday 6/5/2025			Friday 6/6/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	0	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
1:00 AM	0	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
2:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
3:00 AM	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
4:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
5:00 AM	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
6:00 AM	6	3	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
7:00 AM	21	8	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
8:00 AM	30	33	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
9:00 AM	35	26	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
10:00 AM	59	42	101	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
11:00 AM	47	37	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
12:00 PM	45	49	94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
1:00 PM	35	42	77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
2:00 PM	42	44	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
3:00 PM	44	39	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
4:00 PM	32	33	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
5:00 PM	33	38	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
6:00 PM	11	25	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
7:00 PM	15	22	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
8:00 PM	10	15	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
9:00 PM	12	10	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
10:00 PM	12	13	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
11:00 PM	6	13	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Total	503	504	1,007	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Percent	50%	50%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AM Peak	10:00	10:00	10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Vol.	59	42	101	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
PM Peak	12:00	12:00	12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Vol.	45	49	94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Shenandoah Dr S/O Blue Ridge Dr

Count Direction: Northbound / Southbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 11

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	2	100	33	3	8	0	0	0	0	0	0	0	0	146
	1.4%	68.5%	22.6%	2.1%	5.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	5	85	28	1	12	0	0	0	0	0	0	0	0	131
	3.8%	64.9%	21.4%	0.8%	9.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	7	185	61	4	20	0	0	0	0	0	0	0	0	277
	2.5%	66.8%	22.0%	1.4%	7.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11



Tuesday, June 10, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	7	4	2	1	0	0	0	0	0	0	0	0	14
8:00 AM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
9:00 AM	0	9	1	0	2	0	0	0	0	0	0	0	0	12
10:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
1:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
2:00 PM	0	10	3	1	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
5:00 PM	1	9	1	0	0	0	0	0	0	0	0	0	0	11
6:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	100	33	3	8	0	0	0	0	0	0	0	0	146
	1.4%	68.5%	22.6%	2.1%	5.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11



Tuesday, June 10, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	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
6:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
8:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
12:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
1:00 PM	0	8	1	0	2	0	0	0	0	0	0	0	0	11
2:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
3:00 PM	0	4	5	1	1	0	0	0	0	0	0	0	0	11
4:00 PM	0	15	5	0	2	0	0	0	0	0	0	0	0	22
5:00 PM	1	11	2	0	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	11	1	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	2	4	1	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	1	6	0	0	1	0	0	0	0	0	0	0	0	8
9:00 PM	1	2	2	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	85	28	1	12	0	0	0	0	0	0	0	0	131
	3.8%	64.9%	21.4%	0.8%	9.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	7	4	2	1	0	0	0	0	0	0	0	0	14
8:00 AM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
9:00 AM	0	9	1	0	2	0	0	0	0	0	0	0	0	12
10:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
1:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
2:00 PM	0	10	3	1	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
5:00 PM	1	9	1	0	0	0	0	0	0	0	0	0	0	11
6:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	100	33	3	8	0	0	0	0	0	0	0	0	146
	1.4%	68.5%	22.6%	2.1%	5.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11



**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	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
6:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
8:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
12:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
1:00 PM	0	8	1	0	2	0	0	0	0	0	0	0	0	11
2:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
3:00 PM	0	4	5	1	1	0	0	0	0	0	0	0	0	11
4:00 PM	0	15	5	0	2	0	0	0	0	0	0	0	0	22
5:00 PM	1	11	2	0	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	11	1	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	2	4	1	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	1	6	0	0	1	0	0	0	0	0	0	0	0	8
9:00 PM	1	2	2	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	85	28	1	12	0	0	0	0	0	0	0	0	131
	3.8%	64.9%	21.4%	0.8%	9.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Shenandoah Dr S/O Blue Ridge Dr

Direction: Northbound / Southbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 11

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	1	5	17	60	46	13	4	0	0	0	0	0	0	0	0	0	0	146
	0.7%	3.4%	11.6%	41.1%	31.5%	8.9%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	3	6	16	39	44	20	3	0	0	0	0	0	0	0	0	0	0	131
	2.3%	4.6%	12.2%	29.8%	33.6%	15.3%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	4	11	33	99	90	33	7	0	0	0	0	0	0	0	0	0	0	277
	1.4%	4.0%	11.9%	35.7%	32.5%	11.9%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	24.5	mph	Mean (Average) Speed	24.3	mph
85th Percentile	29.2	mph	10 mph Pace	19.0 - 29.0	mph
95th Percentile	32.2	mph	Percent in Pace	76.7	%
Southbound			Southbound		
50th Percentile (Median)	25.2	mph	Mean (Average) Speed	24.6	mph
85th Percentile	30.4	mph	10 mph Pace	22.0 - 32.0	mph
95th Percentile	32.6	mph	Percent in Pace	69.5	%

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11



Tuesday, June 10, 2025
Northbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	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
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	1	0	0	3	6	1	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	0	1	5	5	3	0	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	0	0	1	6	2	3	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	1	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	10
1:00 PM	0	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	2	5	7	0	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	0	1	2	5	1	1	1	0	0	0	0	0	0	0	0	0	0	11
5:00 PM	0	1	0	4	4	1	1	0	0	0	0	0	0	0	0	0	0	11
6:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	5	17	60	46	13	4	0	0	0	0	0	0	0	0	0	0	146
	0.7%	3.4%	11.6%	41.1%	31.5%	8.9%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	24.5	mph	Mean (Average) Speed	24.3	mph
85th Percentile	29.2	mph	10 mph Pace	19.0 - 29.0	mph
95th Percentile	32.2	mph	Percent in Pace	76.7	%

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11



Tuesday, June 10, 2025
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	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
6:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	1	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	0	1	1	0	3	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	3	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	12
1:00 PM	1	0	2	2	3	2	1	0	0	0	0	0	0	0	0	0	0	11
2:00 PM	0	0	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	0	1	5	4	1	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	2	5	11	3	1	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	1	2	2	5	5	0	0	0	0	0	0	0	0	0	0	0	15
6:00 PM	0	1	2	1	6	1	1	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	0	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	1	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	6	16	39	44	20	3	0	0	0	0	0	0	0	0	0	0	131
	2.3%	4.6%	12.2%	29.8%	33.6%	15.3%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	25.2	mph	Mean (Average) Speed	24.6	mph
85th Percentile	30.4	mph	10 mph Pace	22.0 - 32.0	mph
95th Percentile	32.6	mph	Percent in Pace	69.47	%

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	1	0	0	3	6	1	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	0	1	5	5	3	0	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	0	0	1	6	2	3	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	1	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	10
1:00 PM	0	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	2	5	7	0	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	0	1	2	5	1	1	1	0	0	0	0	0	0	0	0	0	0	11
5:00 PM	0	1	0	4	4	1	1	0	0	0	0	0	0	0	0	0	0	11
6:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	5	17	60	46	13	4	0	0	0	0	0	0	0	0	0	0	146
	0.7%	3.4%	11.6%	41.1%	31.5%	8.9%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	24.5	mph	Mean (Average) Speed	24.3	mph
85th Percentile	29.2	mph	10 mph Pace	19.0 - 29.0	mph
95th Percentile	32.2	mph	Percent in Pace	76.7	%

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	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
6:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	1	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	0	1	1	0	3	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	3	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	12
1:00 PM	1	0	2	2	3	2	1	0	0	0	0	0	0	0	0	0	0	11
2:00 PM	0	0	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	0	1	5	4	1	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	2	5	11	3	1	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	1	2	2	5	5	0	0	0	0	0	0	0	0	0	0	0	15
6:00 PM	0	1	2	1	6	1	1	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	0	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	1	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	6	16	39	44	20	3	0	0	0	0	0	0	0	0	0	0	131
	2.3%	4.6%	12.2%	29.8%	33.6%	15.3%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	25.2	mph	Mean (Average) Speed	24.6	mph
85th Percentile	30.4	mph	10 mph Pace	22.0 - 32.0	mph
95th Percentile	32.6	mph	Percent in Pace	69.5	%

Location: Shenandoah Dr S/O Blue Ridge Dr
 Date Range: 6/10/2025 - 6/16/2025
 Site Code: 11

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
1:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
3:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
5:00 AM	5	0	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	0	5
6:00 AM	11	2	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	2	13
7:00 AM	14	6	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6	20
8:00 AM	10	1	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	1	11
9:00 AM	12	5	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5	17
10:00 AM	4	3	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	7
11:00 AM	8	4	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4	12
12:00 PM	10	12	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	12	22
1:00 PM	9	11	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	11	20
2:00 PM	14	6	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6	20
3:00 PM	7	11	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	11	18
4:00 PM	11	22	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	22	33
5:00 PM	11	15	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	15	26
6:00 PM	4	12	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	12	16
7:00 PM	5	7	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7	12
8:00 PM	5	8	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8	13
9:00 PM	4	5	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5	9
10:00 PM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
11:00 PM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
Total	146	131	277	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	146	131	277
Percent	53%	47%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53%	47%	
AM Peak	07:00	07:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	07:00	07:00	07:00
Vol.	14	6	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6	20
PM Peak	14:00	16:00	16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14:00	16:00	16:00
Vol.	14	22	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	22	33

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Tidewater St W/O Fremont St

Count Direction: Eastbound / Westbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 12

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Eastbound	11	125	16	0	3	1	0	0	0	0	0	0	0	156
	7.1%	80.1%	10.3%	0.0%	1.9%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	14	109	27	1	8	0	0	0	0	0	0	0	0	159
	8.8%	68.6%	17.0%	0.6%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	25	234	43	1	11	1	0	0	0	0	0	0	0	315
	7.9%	74.3%	13.7%	0.3%	3.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 12



Tuesday, June 10, 2025
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	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
5:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	15	1	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	13	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	4	1	0	0	1	0	0	0	0	0	0	0	6
12:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
2:00 PM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	2	5	3	0	0	0	0	0	0	0	0	0	0	10
4:00 PM	5	13	0	0	1	0	0	0	0	0	0	0	0	19
5:00 PM	1	12	2	0	1	0	0	0	0	0	0	0	0	16
6:00 PM	3	8	1	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	11	125	16	0	3	1	0	0	0	0	0	0	0	156
	7.1%	80.1%	10.3%	0.0%	1.9%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 12



Tuesday, June 10, 2025
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
7:00 AM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
8:00 AM	0	12	2	1	0	0	0	0	0	0	0	0	0	15
9:00 AM	1	5	1	0	2	0	0	0	0	0	0	0	0	9
10:00 AM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
11:00 AM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
12:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	7	5	3	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	3	13	3	0	1	0	0	0	0	0	0	0	0	20
5:00 PM	1	9	1	0	1	0	0	0	0	0	0	0	0	12
6:00 PM	1	8	1	0	0	0	0	0	0	0	0	0	0	10
7:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	1	2	2	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	14	109	27	1	8	0	0	0	0	0	0	0	0	159
	8.8%	68.6%	17.0%	0.6%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 12



**Total Study Average
Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	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
5:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	15	1	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	13	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	4	1	0	0	1	0	0	0	0	0	0	0	6
12:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
2:00 PM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	2	5	3	0	0	0	0	0	0	0	0	0	0	10
4:00 PM	5	13	0	0	1	0	0	0	0	0	0	0	0	19
5:00 PM	1	12	2	0	1	0	0	0	0	0	0	0	0	16
6:00 PM	3	8	1	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	11	125	16	0	3	1	0	0	0	0	0	0	0	156
	7.1%	80.1%	10.3%	0.0%	1.9%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 12



**Total Study Average
Westbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
7:00 AM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
8:00 AM	0	12	2	1	0	0	0	0	0	0	0	0	0	15
9:00 AM	1	5	1	0	2	0	0	0	0	0	0	0	0	9
10:00 AM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
11:00 AM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
12:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	7	5	3	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	3	13	3	0	1	0	0	0	0	0	0	0	0	20
5:00 PM	1	9	1	0	1	0	0	0	0	0	0	0	0	12
6:00 PM	1	8	1	0	0	0	0	0	0	0	0	0	0	10
7:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	1	2	2	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	14	109	27	1	8	0	0	0	0	0	0	0	0	159
	8.8%	68.6%	17.0%	0.6%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Tidewater St W/O Fremont St

Direction: Eastbound / Westbound

Date Range: 6/10/2025 to 6/10/2025

Site Code: 12

Direction	Speed Range (mph)																		Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +		
Eastbound	9	23	51	58	13	2	0	0	0	0	0	0	0	0	0	0	0	156	
	5.8%	14.7%	32.7%	37.2%	8.3%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Westbound	6	52	70	28	2	1	0	0	0	0	0	0	0	0	0	0	0	159	
	3.8%	32.7%	44.0%	17.6%	1.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Total	15	75	121	86	15	3	0	0	0	0	0	0	0	0	0	0	0	315	
	4.8%	23.8%	38.4%	27.3%	4.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	19.5	mph	Mean (Average) Speed	19.0	mph
85th Percentile	24.0	mph	10 mph Pace	15.2 - 25.2	mph
95th Percentile	27.5	mph	Percent in Pace	70.5	%
Westbound			Westbound		
50th Percentile (Median)	17.3	mph	Mean (Average) Speed	16.8	mph
85th Percentile	20.9	mph	10 mph Pace	12.9 - 22.9	mph
95th Percentile	22.8	mph	Percent in Pace	77.4	%

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 12



Tuesday, June 10, 2025
Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	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
5:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	6	8	2	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	0	2	9	2	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	1	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	1	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
2:00 PM	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	0	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
4:00 PM	2	7	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	19
5:00 PM	2	1	5	5	3	0	0	0	0	0	0	0	0	0	0	0	0	16
6:00 PM	2	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	1	1	4	2	0	1	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	9	23	51	58	13	2	0	0	0	0	0	0	0	0	0	0	0	156
	5.8%	14.7%	32.7%	37.2%	8.3%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	19.5	mph	Mean (Average) Speed	19.0	mph
85th Percentile	24.0	mph	10 mph Pace	15.2 - 25.2	mph
95th Percentile	27.5	mph	Percent in Pace	70.5	%

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 12



Tuesday, June 10, 2025
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00 AM	0	1	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	2	3	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
12:00 PM	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	1	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	0	11	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	8	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	20
5:00 PM	1	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	1	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
7:00 PM	0	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	52	70	28	2	1	0	0	0	0	0	0	0	0	0	0	0	159
	3.8%	32.7%	44.0%	17.6%	1.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	17.3	mph	Mean (Average) Speed	16.8	mph
85th Percentile	20.9	mph	10 mph Pace	12.9 - 22.9	mph
95th Percentile	22.8	mph	Percent in Pace	77.36	%

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 12



**Total Study Average
Eastbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	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
5:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	6	8	2	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	0	2	9	2	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	1	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	1	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
2:00 PM	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	0	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
4:00 PM	2	7	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	19
5:00 PM	2	1	5	5	3	0	0	0	0	0	0	0	0	0	0	0	0	16
6:00 PM	2	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	1	1	4	2	0	1	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	9	23	51	58	13	2	0	0	0	0	0	0	0	0	0	0	0	156
	5.8%	14.7%	32.7%	37.2%	8.3%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	19.5	mph	Mean (Average) Speed	19.0	mph
85th Percentile	24.0	mph	10 mph Pace	15.2 - 25.2	mph
95th Percentile	27.5	mph	Percent in Pace	70.5	%

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 12



**Total Study Average
Westbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00 AM	0	1	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	2	3	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
12:00 PM	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	1	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	0	11	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	8	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	20
5:00 PM	1	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	1	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
7:00 PM	0	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	52	70	28	2	1	0	0	0	0	0	0	0	0	0	0	0	159
	3.8%	32.7%	44.0%	17.6%	1.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	17.3	mph	Mean (Average) Speed	16.8	mph
85th Percentile	20.9	mph	10 mph Pace	12.9 - 22.9	mph
95th Percentile	22.8	mph	Percent in Pace	77.4	%

Location: Tidewater St W/O Fremont St
Date Range: 6/10/2025 - 6/16/2025
Site Code: 12

Time	Tuesday 6/10/2025			Wednesday 6/11/2025			Thursday 6/12/2025			Friday 6/13/2025			Saturday 6/14/2025			Sunday 6/15/2025			Monday 6/16/2025			Mid-Week Average		
	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
1:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
2:00 AM	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	3
3:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
5:00 AM	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4
6:00 AM	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
7:00 AM	16	9	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	9	25
8:00 AM	13	15	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	15	28
9:00 AM	7	9	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	9	16
10:00 AM	2	11	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	11	13
11:00 AM	6	9	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9	15
12:00 PM	5	7	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7	12
1:00 PM	11	7	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	7	18
2:00 PM	8	8	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8	16
3:00 PM	10	15	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	15	25
4:00 PM	19	20	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	20	39
5:00 PM	16	12	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	12	28
6:00 PM	12	10	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	10	22
7:00 PM	9	8	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	8	17
8:00 PM	7	5	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	5	12
9:00 PM	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	4
10:00 PM	3	4	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	7
11:00 PM	3	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	5
Total	156	159	315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	156	159	315
Percent	50%	50%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50%	50%	
AM Peak	07:00	08:00	08:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	07:00	08:00	08:00
Vol.	16	15	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	15	28
PM Peak	16:00	16:00	16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16:00	16:00	16:00
Vol.	19	20	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	20	39

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Hazel Grove Dr N/O Filbert Dr
Count Direction: Northbound / Southbound
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	15	51	22	0	6	0	0	0	0	0	0	0	0	94
	16.0%	54.3%	23.4%	0.0%	6.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	17	50	34	0	6	0	0	0	0	0	0	0	0	107
	15.9%	46.7%	31.8%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	32	101	56	0	12	0	0	0	0	0	0	0	0	201
	15.9%	50.2%	27.9%	0.0%	6.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13



Thursday, May 29, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	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
7:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
10:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
12:00 PM	1	2	3	0	1	0	0	0	0	0	0	0	0	7
1:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	6	4	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	1	4	0	0	1	0	0	0	0	0	0	0	0	6
5:00 PM	2	7	3	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
7:00 PM	11	6	0	0	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	15	51	22	0	6	0	0	0	0	0	0	0	0	94
	16.0%	54.3%	23.4%	0.0%	6.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13



Thursday, May 29, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
8:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
12:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
1:00 PM	0	1	5	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	1	3	3	0	0	0	0	0	0	0	0	0	0	7
3:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 PM	1	4	4	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
6:00 PM	2	3	0	0	1	0	0	0	0	0	0	0	0	6
7:00 PM	13	5	1	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	17	50	34	0	6	0	0	0	0	0	0	0	0	107
	15.9%	46.7%	31.8%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	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
7:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
10:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
12:00 PM	1	2	3	0	1	0	0	0	0	0	0	0	0	7
1:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	6	4	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	1	4	0	0	1	0	0	0	0	0	0	0	0	6
5:00 PM	2	7	3	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
7:00 PM	11	6	0	0	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	15	51	22	0	6	0	0	0	0	0	0	0	0	94
	16.0%	54.3%	23.4%	0.0%	6.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13



**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
8:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
12:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
1:00 PM	0	1	5	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	1	3	3	0	0	0	0	0	0	0	0	0	0	7
3:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 PM	1	4	4	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
6:00 PM	2	3	0	0	1	0	0	0	0	0	0	0	0	6
7:00 PM	13	5	1	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	17	50	34	0	6	0	0	0	0	0	0	0	0	107
	15.9%	46.7%	31.8%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Hazel Grove Dr N/O Filbert Dr

Direction: Northbound / Southbound

Date Range: 5/29/2025 to 5/29/2025

Site Code: 13

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	13	17	33	29	1	1	0	0	0	0	0	0	0	0	0	0	0	94
	13.8%	18.1%	35.1%	30.9%	1.1%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	10	20	39	30	8	0	0	0	0	0	0	0	0	0	0	0	0	107
	9.3%	18.7%	36.4%	28.0%	7.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	23	37	72	59	9	1	0	0	0	0	0	0	0	0	0	0	0	201
	11.4%	18.4%	35.8%	29.4%	4.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	18.8	mph		Mean (Average) Speed	17.3	mph	
85th Percentile	22.3	mph		10 mph Pace	13.2 - 23.2	mph	
95th Percentile	24.2	mph		Percent in Pace	70.2	%	
Southbound				Southbound			
50th Percentile (Median)	18.1	mph		Mean (Average) Speed	17.8	mph	
85th Percentile	23.2	mph		10 mph Pace	13.5 - 23.5	mph	
95th Percentile	25.9	mph		Percent in Pace	70.1	%	

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13



Thursday, May 29, 2025
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	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
7:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	0	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	1	1	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	3	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 PM	6	6	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	13	17	33	29	1	1	0	0	0	0	0	0	0	0	0	0	0	94
	13.8%	18.1%	35.1%	30.9%	1.1%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	18.8	mph	Mean (Average) Speed	17.3	mph
85th Percentile	22.3	mph	10 mph Pace	13.2 - 23.2	mph
95th Percentile	24.2	mph	Percent in Pace	70.2	%

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13



Thursday, May 29, 2025
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	1	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 AM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
3:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
4:00 PM	1	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	8
6:00 PM	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 PM	8	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	10	20	39	30	8	0	0	0	0	0	0	0	0	0	0	0	0	107
	9.3%	18.7%	36.4%	28.0%	7.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	18.1	mph	Mean (Average) Speed	17.8	mph
85th Percentile	23.2	mph	10 mph Pace	13.5 - 23.5	mph
95th Percentile	25.9	mph	Percent in Pace	70.09	%

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	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
7:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	0	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	1	1	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	3	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 PM	6	6	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	13	17	33	29	1	1	0	0	0	0	0	0	0	0	0	0	0	94
	13.8%	18.1%	35.1%	30.9%	1.1%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	18.8	mph	Mean (Average) Speed	17.3	mph
85th Percentile	22.3	mph	10 mph Pace	13.2 - 23.2	mph
95th Percentile	24.2	mph	Percent in Pace	70.2	%

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	1	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 AM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
3:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
4:00 PM	1	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	8
6:00 PM	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 PM	8	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	10	20	39	30	8	0	0	0	0	0	0	0	0	0	0	0	0	107
	9.3%	18.7%	36.4%	28.0%	7.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	18.1	mph	Mean (Average) Speed	17.8	mph
85th Percentile	23.2	mph	10 mph Pace	13.5 - 23.5	mph
95th Percentile	25.9	mph	Percent in Pace	70.1	%

Location: Hazel Grove Dr N/O Filbert Dr
 Date Range: 5/29/2025 - 6/4/2025
 Site Code: 13

Time	Thursday 5/29/2025			Friday 5/30/2025			Saturday 5/31/2025			Sunday 6/1/2025			Monday 6/2/2025			Tuesday 6/3/2025			Wednesday 6/4/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
1:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
3:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
5:00 AM	0	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	4	4
6:00 AM	0	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	4	4
7:00 AM	1	11	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	11	12
8:00 AM	4	6	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6	10
9:00 AM	4	5	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5	9
10:00 AM	2	5	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	7
11:00 AM	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5
12:00 PM	7	5	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	5	12
1:00 PM	6	6	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	12
2:00 PM	10	7	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	7	17
3:00 PM	7	4	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	4	11
4:00 PM	6	9	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9	15
5:00 PM	12	8	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	8	20
6:00 PM	8	6	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	6	14
7:00 PM	17	19	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	19	36
8:00 PM	5	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	7
9:00 PM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
10:00 PM	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
11:00 PM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
Total	94	107	201	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	107	201
Percent	47%	53%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47%	53%	
AM Peak	08:00	07:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	08:00	07:00	07:00
Vol.	4	11	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	11	12
PM Peak	19:00	19:00	19:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19:00	19:00	19:00
Vol.	17	19	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	19	36

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Orchard Grove Dr N/O Skellenger Way

Count Direction: Northbound / Southbound

Date Range: 5/29/2025 to 5/29/2025

Site Code: 14

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	31	115	27	0	11	1	0	0	0	0	0	0	0	185
	16.8%	62.2%	14.6%	0.0%	5.9%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	30	132	28	0	14	6	0	0	0	0	0	0	0	210
	14.3%	62.9%	13.3%	0.0%	6.7%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	61	247	55	0	25	7	0	0	0	0	0	0	0	395
	15.4%	62.5%	13.9%	0.0%	6.3%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 to 5/29/2025
Site Code: 14



Thursday, May 29, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
8:00 AM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	7	1	0	0	1	0	0	0	0	0	0	0	9
10:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	8	1	0	2	0	0	0	0	0	0	0	0	11
12:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
1:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
2:00 PM	10	12	3	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	3	15	4	0	1	0	0	0	0	0	0	0	0	23
4:00 PM	14	5	3	0	2	0	0	0	0	0	0	0	0	24
5:00 PM	1	15	2	0	1	0	0	0	0	0	0	0	0	19
6:00 PM	3	2	2	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
9:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	31	115	27	0	11	1	0	0	0	0	0	0	0	185
	16.8%	62.2%	14.6%	0.0%	5.9%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 to 5/29/2025
Site Code: 14



Thursday, May 29, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	8	2	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	5	1	0	1	1	0	0	0	0	0	0	0	8
12:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
1:00 PM	0	4	1	0	1	1	0	0	0	0	0	0	0	7
2:00 PM	6	34	4	0	0	1	0	0	0	0	0	0	0	45
3:00 PM	3	13	2	0	1	3	0	0	0	0	0	0	0	22
4:00 PM	14	8	2	0	2	0	0	0	0	0	0	0	0	26
5:00 PM	2	13	3	0	2	0	0	0	0	0	0	0	0	20
6:00 PM	4	7	5	0	2	0	0	0	0	0	0	0	0	18
7:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	30	132	28	0	14	6	0	0	0	0	0	0	0	210
	14.3%	62.9%	13.3%	0.0%	6.7%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 to 5/29/2025
Site Code: 14



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
8:00 AM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	7	1	0	0	1	0	0	0	0	0	0	0	9
10:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	8	1	0	2	0	0	0	0	0	0	0	0	11
12:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
1:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
2:00 PM	10	12	3	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	3	15	4	0	1	0	0	0	0	0	0	0	0	23
4:00 PM	14	5	3	0	2	0	0	0	0	0	0	0	0	24
5:00 PM	1	15	2	0	1	0	0	0	0	0	0	0	0	19
6:00 PM	3	2	2	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
9:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	31	115	27	0	11	1	0	0	0	0	0	0	0	185
	16.8%	62.2%	14.6%	0.0%	5.9%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 to 5/29/2025
Site Code: 14



**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	8	2	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	5	1	0	1	1	0	0	0	0	0	0	0	8
12:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
1:00 PM	0	4	1	0	1	1	0	0	0	0	0	0	0	7
2:00 PM	6	34	4	0	0	1	0	0	0	0	0	0	0	45
3:00 PM	3	13	2	0	1	3	0	0	0	0	0	0	0	22
4:00 PM	14	8	2	0	2	0	0	0	0	0	0	0	0	26
5:00 PM	2	13	3	0	2	0	0	0	0	0	0	0	0	20
6:00 PM	4	7	5	0	2	0	0	0	0	0	0	0	0	18
7:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	30	132	28	0	14	6	0	0	0	0	0	0	0	210
	14.3%	62.9%	13.3%	0.0%	6.7%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Orchard Grove Dr N/O Skellenger Way

Direction: Northbound / Southbound

Date Range: 5/29/2025 to 5/29/2025

Site Code: 14

Direction	Speed Range (mph)																		Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +		
Northbound	34	44	44	46	14	1	2	0	0	0	0	0	0	0	0	0	0	185	
	18.4%	23.8%	23.8%	24.9%	7.6%	0.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Southbound	43	51	60	44	11	1	0	0	0	0	0	0	0	0	0	0	0	210	
	20.5%	24.3%	28.6%	21.0%	5.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Total	77	95	104	90	25	2	2	0	0	0	0	0	0	0	0	0	0	395	
	19.5%	24.1%	26.3%	22.8%	6.3%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	17.1	mph	Mean (Average) Speed	16.6	mph
85th Percentile	23.4	mph	10 mph Pace	12.1 - 22.1	mph
95th Percentile	27.7	mph	Percent in Pace	53.0	%
Southbound			Southbound		
50th Percentile (Median)	15.9	mph	Mean (Average) Speed	15.7	mph
85th Percentile	22.2	mph	10 mph Pace	12.3 - 22.3	mph
95th Percentile	25.7	mph	Percent in Pace	57.6	%

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 to 5/29/2025
Site Code: 14



Thursday, May 29, 2025
Northbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	3	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0	13
8:00 AM	0	0	4	5	4	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	2	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	1	3	2	4	0	0	1	0	0	0	0	0	0	0	0	0	0	11
12:00 PM	0	0	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	11	6	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	4	13	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	14	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
5:00 PM	2	3	6	6	2	0	0	0	0	0	0	0	0	0	0	0	0	19
6:00 PM	1	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	34	44	44	46	14	1	2	0	0	0	0	0	0	0	0	0	0	185
	18.4%	23.8%	23.8%	24.9%	7.6%	0.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	17.1	mph	Mean (Average) Speed	16.6	mph
85th Percentile	23.4	mph	10 mph Pace	12.1 - 22.1	mph
95th Percentile	27.7	mph	Percent in Pace	53.0	%

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 to 5/29/2025
Site Code: 14



Thursday, May 29, 2025
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	2	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	1	1	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	3	4	4	1	1	0	0	0	0	0	0	0	0	0	0	0	13
1:00 PM	0	1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	13	18	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0	45
3:00 PM	8	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
4:00 PM	16	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
5:00 PM	3	2	8	7	0	0	0	0	0	0	0	0	0	0	0	0	0	20
6:00 PM	1	1	6	8	2	0	0	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	0	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	43	51	60	44	11	1	0	0	0	0	0	0	0	0	0	0	0	210
	20.5%	24.3%	28.6%	21.0%	5.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	15.9	mph	Mean (Average) Speed	15.7	mph
85th Percentile	22.2	mph	10 mph Pace	12.3 - 22.3	mph
95th Percentile	25.7	mph	Percent in Pace	57.62	%

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 to 5/29/2025
Site Code: 14



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	3	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0	13
8:00 AM	0	0	4	5	4	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	2	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	1	3	2	4	0	0	1	0	0	0	0	0	0	0	0	0	0	11
12:00 PM	0	0	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	11	6	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	4	13	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	14	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
5:00 PM	2	3	6	6	2	0	0	0	0	0	0	0	0	0	0	0	0	19
6:00 PM	1	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	34	44	44	46	14	1	2	0	0	0	0	0	0	0	0	0	0	185
	18.4%	23.8%	23.8%	24.9%	7.6%	0.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	17.1	mph	Mean (Average) Speed	16.6	mph
85th Percentile	23.4	mph	10 mph Pace	12.1 - 22.1	mph
95th Percentile	27.7	mph	Percent in Pace	53.0	%

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 to 5/29/2025
Site Code: 14



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	2	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	1	1	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	3	4	4	1	1	0	0	0	0	0	0	0	0	0	0	0	13
1:00 PM	0	1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	13	18	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0	45
3:00 PM	8	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
4:00 PM	16	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
5:00 PM	3	2	8	7	0	0	0	0	0	0	0	0	0	0	0	0	0	20
6:00 PM	1	1	6	8	2	0	0	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	0	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	43	51	60	44	11	1	0	0	0	0	0	0	0	0	0	0	0	210
	20.5%	24.3%	28.6%	21.0%	5.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	15.9	mph	Mean (Average) Speed	15.7	mph
85th Percentile	22.2	mph	10 mph Pace	12.3 - 22.3	mph
95th Percentile	25.7	mph	Percent in Pace	57.6	%

Location: Orchard Grove Dr N/O Skellenger Way
Date Range: 5/29/2025 - 6/4/2025
Site Code: 14

Time	Thursday 5/29/2025			Friday 5/30/2025			Saturday 5/31/2025			Sunday 6/1/2025			Monday 6/2/2025			Tuesday 6/3/2025			Wednesday 6/4/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
1:00 AM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
2:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
3:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
5:00 AM	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4
6:00 AM	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0	2
7:00 AM	13	6	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	6	19
8:00 AM	13	10	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	10	23
9:00 AM	9	3	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3	12
10:00 AM	4	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	6
11:00 AM	11	8	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	8	19
12:00 PM	7	13	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	13	20
1:00 PM	7	7	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	14
2:00 PM	25	45	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	45	70
3:00 PM	23	22	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	22	45
4:00 PM	24	26	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	26	50
5:00 PM	19	20	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	20	39
6:00 PM	7	18	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	18	25
7:00 PM	3	11	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	11	14
8:00 PM	7	7	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	14
9:00 PM	4	6	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6	10
10:00 PM	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5
11:00 PM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
Total	185	210	395	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	185	210	395
Percent	47%	53%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47%	53%	
AM Peak	07:00	08:00	08:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	07:00	08:00	08:00
Vol.	13	10	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	10	23
PM Peak	14:00	14:00	14:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14:00	14:00	14:00
Vol.	25	45	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	45	70

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Frontier Pkwy S/O Morrie Dr

Count Direction: Northbound / Southbound

Date Range: 5/31/2025 to 5/31/2025

Site Code: 15

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	7	657	72	1	19	13	0	0	0	0	0	0	0	769
	0.9%	85.4%	9.4%	0.1%	2.5%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	14	466	111	0	31	0	0	0	0	0	0	0	0	622
	2.3%	74.9%	17.8%	0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	21	1,123	183	1	50	13	0	0	0	0	0	0	0	1,391
	1.5%	80.7%	13.2%	0.1%	3.6%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Frontier Pkwy S/O Morrie Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15



Saturday, May 31, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	10	0	0	1	0	0	0	0	0	0	0	0	11
7:00 AM	0	19	2	0	2	1	0	0	0	0	0	0	0	24
8:00 AM	0	18	3	0	2	1	0	0	0	0	0	0	0	24
9:00 AM	1	41	3	0	2	2	0	0	0	0	0	0	0	49
10:00 AM	0	121	11	0	1	2	0	0	0	0	0	0	0	135
11:00 AM	2	54	4	0	1	0	0	0	0	0	0	0	0	61
12:00 PM	1	55	5	0	1	0	0	0	0	0	0	0	0	62
1:00 PM	1	44	7	0	1	0	0	0	0	0	0	0	0	53
2:00 PM	0	35	2	0	2	1	0	0	0	0	0	0	0	40
3:00 PM	0	45	8	1	3	3	0	0	0	0	0	0	0	60
4:00 PM	0	36	5	0	0	2	0	0	0	0	0	0	0	43
5:00 PM	0	57	4	0	1	0	0	0	0	0	0	0	0	62
6:00 PM	0	44	5	0	1	1	0	0	0	0	0	0	0	51
7:00 PM	0	21	3	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	1	13	1	0	1	0	0	0	0	0	0	0	0	16
9:00 PM	1	9	3	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	14	0	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	3	4	0	0	0	0	0	0	0	0	0	0	7
Total	7	657	72	1	19	13	0	0	0	0	0	0	0	769
	0.9%	85.4%	9.4%	0.1%	2.5%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Frontier Pkwy S/O Morrie Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15



Saturday, May 31, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
7:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	36	15	0	5	0	0	0	0	0	0	0	0	56
9:00 AM	3	35	10	0	2	0	0	0	0	0	0	0	0	50
10:00 AM	0	41	13	0	3	0	0	0	0	0	0	0	0	57
11:00 AM	0	37	7	0	2	0	0	0	0	0	0	0	0	46
12:00 PM	0	42	6	0	0	0	0	0	0	0	0	0	0	48
1:00 PM	1	29	8	0	6	0	0	0	0	0	0	0	0	44
2:00 PM	0	35	7	0	4	0	0	0	0	0	0	0	0	46
3:00 PM	1	35	8	0	1	0	0	0	0	0	0	0	0	45
4:00 PM	1	40	3	0	3	0	0	0	0	0	0	0	0	47
5:00 PM	4	24	7	0	0	0	0	0	0	0	0	0	0	35
6:00 PM	2	30	7	0	0	0	0	0	0	0	0	0	0	39
7:00 PM	2	19	9	0	2	0	0	0	0	0	0	0	0	32
8:00 PM	0	13	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
Total	14	466	111	0	31	0	0	0	0	0	0	0	0	622
	2.3%	74.9%	17.8%	0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Frontier Pkwy S/O Morrie Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	10	0	0	1	0	0	0	0	0	0	0	0	11
7:00 AM	0	19	2	0	2	1	0	0	0	0	0	0	0	24
8:00 AM	0	18	3	0	2	1	0	0	0	0	0	0	0	24
9:00 AM	1	41	3	0	2	2	0	0	0	0	0	0	0	49
10:00 AM	0	121	11	0	1	2	0	0	0	0	0	0	0	135
11:00 AM	2	54	4	0	1	0	0	0	0	0	0	0	0	61
12:00 PM	1	55	5	0	1	0	0	0	0	0	0	0	0	62
1:00 PM	1	44	7	0	1	0	0	0	0	0	0	0	0	53
2:00 PM	0	35	2	0	2	1	0	0	0	0	0	0	0	40
3:00 PM	0	45	8	1	3	3	0	0	0	0	0	0	0	60
4:00 PM	0	36	5	0	0	2	0	0	0	0	0	0	0	43
5:00 PM	0	57	4	0	1	0	0	0	0	0	0	0	0	62
6:00 PM	0	44	5	0	1	1	0	0	0	0	0	0	0	51
7:00 PM	0	21	3	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	1	13	1	0	1	0	0	0	0	0	0	0	0	16
9:00 PM	1	9	3	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	14	0	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	3	4	0	0	0	0	0	0	0	0	0	0	7
Total	7	657	72	1	19	13	0	0	0	0	0	0	0	769
	0.9%	85.4%	9.4%	0.1%	2.5%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Frontier Pkwy S/O Morrie Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15



**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
7:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	36	15	0	5	0	0	0	0	0	0	0	0	56
9:00 AM	3	35	10	0	2	0	0	0	0	0	0	0	0	50
10:00 AM	0	41	13	0	3	0	0	0	0	0	0	0	0	57
11:00 AM	0	37	7	0	2	0	0	0	0	0	0	0	0	46
12:00 PM	0	42	6	0	0	0	0	0	0	0	0	0	0	48
1:00 PM	1	29	8	0	6	0	0	0	0	0	0	0	0	44
2:00 PM	0	35	7	0	4	0	0	0	0	0	0	0	0	46
3:00 PM	1	35	8	0	1	0	0	0	0	0	0	0	0	45
4:00 PM	1	40	3	0	3	0	0	0	0	0	0	0	0	47
5:00 PM	4	24	7	0	0	0	0	0	0	0	0	0	0	35
6:00 PM	2	30	7	0	0	0	0	0	0	0	0	0	0	39
7:00 PM	2	19	9	0	2	0	0	0	0	0	0	0	0	32
8:00 PM	0	13	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
Total	14	466	111	0	31	0	0	0	0	0	0	0	0	622
	2.3%	74.9%	17.8%	0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Frontier Pkwy S/O Morrie Dr
Direction: Northbound / Southbound
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	6	29	166	448	116	4	0	0	0	0	0	0	0	0	0	0	0	769
	0.8%	3.8%	21.6%	58.3%	15.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	4	17	168	332	91	9	1	0	0	0	0	0	0	0	0	0	0	622
	0.6%	2.7%	27.0%	53.4%	14.6%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	10	46	334	780	207	13	1	0	0	0	0	0	0	0	0	0	0	1,391
	0.7%	3.3%	24.0%	56.1%	14.9%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	21.7	mph	Mean (Average) Speed	21.6	mph
85th Percentile	25.1	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	26.8	mph	Percent in Pace	86.2	%
Southbound			Southbound		
50th Percentile (Median)	21.6	mph	Mean (Average) Speed	21.7	mph
85th Percentile	25.3	mph	10 mph Pace	16.6 - 26.6	mph
95th Percentile	28.1	mph	Percent in Pace	84.2	%

Location: Frontier Pkwy S/O Morrie Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15



Saturday, May 31, 2025
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	1	3	3	4	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	2	0	7	8	6	1	0	0	0	0	0	0	0	0	0	0	0	24
8:00 AM	0	0	6	15	3	0	0	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	1	4	38	6	0	0	0	0	0	0	0	0	0	0	0	0	49
10:00 AM	0	1	29	96	8	1	0	0	0	0	0	0	0	0	0	0	0	135
11:00 AM	0	0	2	27	32	0	0	0	0	0	0	0	0	0	0	0	0	61
12:00 PM	0	4	21	34	3	0	0	0	0	0	0	0	0	0	0	0	0	62
1:00 PM	3	1	13	30	5	1	0	0	0	0	0	0	0	0	0	0	0	53
2:00 PM	0	1	14	20	5	0	0	0	0	0	0	0	0	0	0	0	0	40
3:00 PM	0	1	12	35	12	0	0	0	0	0	0	0	0	0	0	0	0	60
4:00 PM	0	5	13	20	5	0	0	0	0	0	0	0	0	0	0	0	0	43
5:00 PM	1	12	14	30	5	0	0	0	0	0	0	0	0	0	0	0	0	62
6:00 PM	0	2	9	35	5	0	0	0	0	0	0	0	0	0	0	0	0	51
7:00 PM	0	0	3	12	8	1	0	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	0	2	7	4	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	0	3	8	3	0	0	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	7
Total	6	29	166	448	116	4	0	0	0	0	0	0	0	0	0	0	0	769
	0.8%	3.8%	21.6%	58.3%	15.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	21.7	mph	Mean (Average) Speed	21.6	mph
85th Percentile	25.1	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	26.8	mph	Percent in Pace	86.2	%

Location: Frontier Pkwy S/O Morrie Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15



Saturday, May 31, 2025
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	0	2	2	2	0	1	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	0	15	31	10	0	0	0	0	0	0	0	0	0	0	0	0	56
9:00 AM	0	1	9	30	10	0	0	0	0	0	0	0	0	0	0	0	0	50
10:00 AM	1	1	14	31	8	2	0	0	0	0	0	0	0	0	0	0	0	57
11:00 AM	0	1	9	28	8	0	0	0	0	0	0	0	0	0	0	0	0	46
12:00 PM	0	0	14	28	4	2	0	0	0	0	0	0	0	0	0	0	0	48
1:00 PM	1	5	16	19	3	0	0	0	0	0	0	0	0	0	0	0	0	44
2:00 PM	0	0	12	30	1	3	0	0	0	0	0	0	0	0	0	0	0	46
3:00 PM	0	1	20	18	6	0	0	0	0	0	0	0	0	0	0	0	0	45
4:00 PM	1	2	18	20	6	0	0	0	0	0	0	0	0	0	0	0	0	47
5:00 PM	1	1	8	21	4	0	0	0	0	0	0	0	0	0	0	0	0	35
6:00 PM	0	2	6	21	10	0	0	0	0	0	0	0	0	0	0	0	0	39
7:00 PM	0	1	7	17	7	0	0	0	0	0	0	0	0	0	0	0	0	32
8:00 PM	0	1	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	2	8	0	1	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	1	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	9
Total	4	17	168	332	91	9	1	0	0	0	0	0	0	0	0	0	0	622
	0.6%	2.7%	27.0%	53.4%	14.6%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	21.6	mph	Mean (Average) Speed	21.7	mph
85th Percentile	25.3	mph	10 mph Pace	16.6 - 26.6	mph
95th Percentile	28.1	mph	Percent in Pace	84.24	%

Location: Frontier Pkwy S/O Morrie Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	1	3	3	4	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	2	0	7	8	6	1	0	0	0	0	0	0	0	0	0	0	0	24
8:00 AM	0	0	6	15	3	0	0	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	1	4	38	6	0	0	0	0	0	0	0	0	0	0	0	0	49
10:00 AM	0	1	29	96	8	1	0	0	0	0	0	0	0	0	0	0	0	135
11:00 AM	0	0	2	27	32	0	0	0	0	0	0	0	0	0	0	0	0	61
12:00 PM	0	4	21	34	3	0	0	0	0	0	0	0	0	0	0	0	0	62
1:00 PM	3	1	13	30	5	1	0	0	0	0	0	0	0	0	0	0	0	53
2:00 PM	0	1	14	20	5	0	0	0	0	0	0	0	0	0	0	0	0	40
3:00 PM	0	1	12	35	12	0	0	0	0	0	0	0	0	0	0	0	0	60
4:00 PM	0	5	13	20	5	0	0	0	0	0	0	0	0	0	0	0	0	43
5:00 PM	1	12	14	30	5	0	0	0	0	0	0	0	0	0	0	0	0	62
6:00 PM	0	2	9	35	5	0	0	0	0	0	0	0	0	0	0	0	0	51
7:00 PM	0	0	3	12	8	1	0	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	0	2	7	4	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	0	3	8	3	0	0	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	7
Total	6	29	166	448	116	4	0	0	0	0	0	0	0	0	0	0	0	769
	0.8%	3.8%	21.6%	58.3%	15.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	21.7	mph	Mean (Average) Speed	21.6	mph
85th Percentile	25.1	mph	10 mph Pace	16.8 - 26.8	mph
95th Percentile	26.8	mph	Percent in Pace	86.2	%

Location: Frontier Pkwy S/O Morrie Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 15



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	0	2	2	2	0	1	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	0	15	31	10	0	0	0	0	0	0	0	0	0	0	0	0	56
9:00 AM	0	1	9	30	10	0	0	0	0	0	0	0	0	0	0	0	0	50
10:00 AM	1	1	14	31	8	2	0	0	0	0	0	0	0	0	0	0	0	57
11:00 AM	0	1	9	28	8	0	0	0	0	0	0	0	0	0	0	0	0	46
12:00 PM	0	0	14	28	4	2	0	0	0	0	0	0	0	0	0	0	0	48
1:00 PM	1	5	16	19	3	0	0	0	0	0	0	0	0	0	0	0	0	44
2:00 PM	0	0	12	30	1	3	0	0	0	0	0	0	0	0	0	0	0	46
3:00 PM	0	1	20	18	6	0	0	0	0	0	0	0	0	0	0	0	0	45
4:00 PM	1	2	18	20	6	0	0	0	0	0	0	0	0	0	0	0	0	47
5:00 PM	1	1	8	21	4	0	0	0	0	0	0	0	0	0	0	0	0	35
6:00 PM	0	2	6	21	10	0	0	0	0	0	0	0	0	0	0	0	0	39
7:00 PM	0	1	7	17	7	0	0	0	0	0	0	0	0	0	0	0	0	32
8:00 PM	0	1	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	2	8	0	1	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	1	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	9
Total	4	17	168	332	91	9	1	0	0	0	0	0	0	0	0	0	0	622
	0.6%	2.7%	27.0%	53.4%	14.6%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	21.6	mph	Mean (Average) Speed	21.7	mph
85th Percentile	25.3	mph	10 mph Pace	16.6 - 26.6	mph
95th Percentile	28.1	mph	Percent in Pace	84.2	%

Location: Frontier Pkwy S/O Morrie Dr
 Date Range: 5/31/2025 - 6/6/2025
 Site Code: 15

Time	Saturday 5/31/2025			Sunday 6/1/2025			Monday 6/2/2025			Tuesday 6/3/2025			Wednesday 6/4/2025			Thursday 6/5/2025			Friday 6/6/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	1	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
1:00 AM	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
2:00 AM	5	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
3:00 AM	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
4:00 AM	8	2	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
5:00 AM	5	3	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
6:00 AM	11	8	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
7:00 AM	24	7	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
8:00 AM	24	56	80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
9:00 AM	49	50	99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
10:00 AM	135	57	192	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
11:00 AM	61	46	107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
12:00 PM	62	48	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
1:00 PM	53	44	97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
2:00 PM	40	46	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
3:00 PM	60	45	105	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
4:00 PM	43	47	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
5:00 PM	62	35	97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
6:00 PM	51	39	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
7:00 PM	24	32	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
8:00 PM	16	13	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
9:00 PM	13	11	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
10:00 PM	14	13	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
11:00 PM	7	9	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Total	769	622	1,391	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Percent	55%	45%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AM Peak	10:00	10:00	10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Vol.	135	57	192	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
PM Peak	12:00	12:00	12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####
Vol.	62	48	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	#####	#####	#####

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Lazy Creek Ln W/O Pinecreek Ln

Count Direction: Eastbound / Westbound

Date Range: 5/29/2025 to 5/29/2025

Site Code: 16

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Eastbound	4	126	25	0	13	0	0	0	0	0	0	0	0	168
	2.4%	75.0%	14.9%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	4	137	21	0	13	0	0	1	0	0	0	0	0	176
	2.3%	77.8%	11.9%	0.0%	7.4%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	8	263	46	0	26	0	0	1	0	0	0	0	0	344
	2.3%	76.5%	13.4%	0.0%	7.6%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Lazy Creek Ln W/O Pinecreek Ln
Date Range: 5/29/2025 to 5/29/2025
Site Code: 16



Thursday, May 29, 2025
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	1	12	1	0	2	0	0	0	0	0	0	0	0	16
8:00 AM	0	16	1	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
10:00 AM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
11:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
12:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
1:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
2:00 PM	3	8	1	0	1	0	0	0	0	0	0	0	0	13
3:00 PM	0	7	6	0	1	0	0	0	0	0	0	0	0	14
4:00 PM	0	20	6	0	1	0	0	0	0	0	0	0	0	27
5:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
6:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
7:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
8:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	126	25	0	13	0	0	0	0	0	0	0	0	168
	2.4%	75.0%	14.9%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Lazy Creek Ln W/O Pinecreek Ln
Date Range: 5/29/2025 to 5/29/2025
Site Code: 16



Thursday, May 29, 2025
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
10:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
12:00 PM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
1:00 PM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
2:00 PM	1	8	1	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	1	16	4	0	1	0	0	0	0	0	0	0	0	22
4:00 PM	0	18	1	0	3	0	0	0	0	0	0	0	0	22
5:00 PM	0	17	3	0	3	0	0	1	0	0	0	0	0	24
6:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	4	137	21	0	13	0	0	1	0	0	0	0	0	176
	2.3%	77.8%	11.9%	0.0%	7.4%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Lazy Creek Ln W/O Pinecreek Ln
Date Range: 5/29/2025 to 5/29/2025
Site Code: 16



**Total Study Average
Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	1	12	1	0	2	0	0	0	0	0	0	0	0	16
8:00 AM	0	16	1	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
10:00 AM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
11:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
12:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
1:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
2:00 PM	3	8	1	0	1	0	0	0	0	0	0	0	0	13
3:00 PM	0	7	6	0	1	0	0	0	0	0	0	0	0	14
4:00 PM	0	20	6	0	1	0	0	0	0	0	0	0	0	27
5:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
6:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
7:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
8:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	126	25	0	13	0	0	0	0	0	0	0	0	168
	2.4%	75.0%	14.9%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Lazy Creek Ln W/O Pinecreek Ln
Date Range: 5/29/2025 to 5/29/2025
Site Code: 16



**Total Study Average
Westbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
10:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
12:00 PM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
1:00 PM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
2:00 PM	1	8	1	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	1	16	4	0	1	0	0	0	0	0	0	0	0	22
4:00 PM	0	18	1	0	3	0	0	0	0	0	0	0	0	22
5:00 PM	0	17	3	0	3	0	0	1	0	0	0	0	0	24
6:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	4	137	21	0	13	0	0	1	0	0	0	0	0	176
	2.3%	77.8%	11.9%	0.0%	7.4%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Lazy Creek Ln W/O Pinecreek Ln

Direction: Eastbound / Westbound

Date Range: 5/29/2025 to 5/29/2025

Site Code: 16

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	3	10	31	71	42	11	0	0	0	0	0	0	0	0	0	0	0	168
	1.8%	6.0%	18.5%	42.3%	25.0%	6.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	1	7	25	75	60	7	1	0	0	0	0	0	0	0	0	0	0	176
	0.6%	4.0%	14.2%	42.6%	34.1%	4.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	4	17	56	146	102	18	1	0	0	0	0	0	0	0	0	0	0	344
	1.2%	4.9%	16.3%	42.4%	29.7%	5.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	23.3	mph	Mean (Average) Speed	22.9	mph
85th Percentile	27.8	mph	10 mph Pace	18.0 - 28.0	mph
95th Percentile	31.0	mph	Percent in Pace	73.2	%
Westbound			Westbound		
50th Percentile (Median)	23.5	mph	Mean (Average) Speed	23.5	mph
85th Percentile	28.2	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	30.0	mph	Percent in Pace	77.8	%

Location: Lazy Creek Ln W/O Pinecreek Ln
Date Range: 5/29/2025 to 5/29/2025
Site Code: 16



Thursday, May 29, 2025
Eastbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	1	9	6	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	0	2	9	3	3	0	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 AM	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7
11:00 AM	1	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	8
1:00 PM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	8
2:00 PM	1	2	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	13
3:00 PM	0	1	2	8	3	0	0	0	0	0	0	0	0	0	0	0	0	14
4:00 PM	0	2	4	9	10	2	0	0	0	0	0	0	0	0	0	0	0	27
5:00 PM	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 PM	0	1	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	10	31	71	42	11	0	0	0	0	0	0	0	0	0	0	0	168
	1.8%	6.0%	18.5%	42.3%	25.0%	6.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	23.3	mph	Mean (Average) Speed	22.9	mph
85th Percentile	27.8	mph	10 mph Pace	18.0 - 28.0	mph
95th Percentile	31.0	mph	Percent in Pace	73.2	%

Location: Lazy Creek Ln W/O Pinecreek Ln
Date Range: 5/29/2025 to 5/29/2025
Site Code: 16



Thursday, May 29, 2025
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	0	4	5	1	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	0	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	3	5	4	1	0	0	0	0	0	0	0	0	0	0	0	14
1:00 PM	0	0	2	3	7	0	0	0	0	0	0	0	0	0	0	0	0	12
2:00 PM	0	2	2	1	2	2	1	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	1	0	3	6	12	0	0	0	0	0	0	0	0	0	0	0	0	22
4:00 PM	0	1	4	10	5	2	0	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	1	2	16	4	1	0	0	0	0	0	0	0	0	0	0	0	24
6:00 PM	0	1	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	7	25	75	60	7	1	0	0	0	0	0	0	0	0	0	0	176
	0.6%	4.0%	14.2%	42.6%	34.1%	4.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	23.5	mph	Mean (Average) Speed	23.5	mph
85th Percentile	28.2	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	30.0	mph	Percent in Pace	77.84	%

Location: Lazy Creek Ln W/O Pinecreek Ln
Date Range: 5/29/2025 to 5/29/2025
Site Code: 16



**Total Study Average
Eastbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	1	9	6	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	0	2	9	3	3	0	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 AM	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7
11:00 AM	1	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	8
1:00 PM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	8
2:00 PM	1	2	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	13
3:00 PM	0	1	2	8	3	0	0	0	0	0	0	0	0	0	0	0	0	14
4:00 PM	0	2	4	9	10	2	0	0	0	0	0	0	0	0	0	0	0	27
5:00 PM	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 PM	0	1	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	10	31	71	42	11	0	0	0	0	0	0	0	0	0	0	0	168
	1.8%	6.0%	18.5%	42.3%	25.0%	6.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	23.3	mph	Mean (Average) Speed	22.9	mph
85th Percentile	27.8	mph	10 mph Pace	18.0 - 28.0	mph
95th Percentile	31.0	mph	Percent in Pace	73.2	%

Location: Lazy Creek Ln W/O Pinecreek Ln
Date Range: 5/29/2025 to 5/29/2025
Site Code: 16



**Total Study Average
Westbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	0	4	5	1	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	0	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	3	5	4	1	0	0	0	0	0	0	0	0	0	0	0	14
1:00 PM	0	0	2	3	7	0	0	0	0	0	0	0	0	0	0	0	0	12
2:00 PM	0	2	2	1	2	2	1	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	1	0	3	6	12	0	0	0	0	0	0	0	0	0	0	0	0	22
4:00 PM	0	1	4	10	5	2	0	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	1	2	16	4	1	0	0	0	0	0	0	0	0	0	0	0	24
6:00 PM	0	1	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	7	25	75	60	7	1	0	0	0	0	0	0	0	0	0	0	176
	0.6%	4.0%	14.2%	42.6%	34.1%	4.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	23.5	mph	Mean (Average) Speed	23.5	mph
85th Percentile	28.2	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	30.0	mph	Percent in Pace	77.8	%

Location: Lazy Creek Ln W/O Pinecreek Ln
 Date Range: 5/29/2025 - 6/4/2025
 Site Code: 16

Time	Thursday 5/29/2025			Friday 5/30/2025			Saturday 5/31/2025			Sunday 6/1/2025			Monday 6/2/2025			Tuesday 6/3/2025			Wednesday 6/4/2025			Mid-Week Average		
	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
1:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
3:00 AM	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0	2
4:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
5:00 AM	7	0	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	0	7
6:00 AM	4	4	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	8
7:00 AM	16	10	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	10	26
8:00 AM	17	6	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	6	23
9:00 AM	8	8	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8	16
10:00 AM	7	3	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3	10
11:00 AM	6	8	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8	14
12:00 PM	8	14	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	14	22
1:00 PM	8	12	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12	20
2:00 PM	13	10	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	10	23
3:00 PM	14	22	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	22	36
4:00 PM	27	22	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	22	49
5:00 PM	7	24	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	24	31
6:00 PM	9	9	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	9	18
7:00 PM	3	9	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	9	12
8:00 PM	4	5	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5	9
9:00 PM	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	6
10:00 PM	4	4	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	8
11:00 PM	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
Total	168	176	344	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	168	176	344
Percent	49%	51%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49%	51%	
AM Peak	08:00	07:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	08:00	07:00	07:00
Vol.	17	10	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	10	26
PM Peak	16:00	17:00	16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16:00	17:00	16:00
Vol.	27	24	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	24	49

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Elder Rd S/O Walnut Grove Wy

Count Direction: Northbound / Southbound

Date Range: 5/29/2025 to 5/29/2025

Site Code: 17

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Northbound	0	61	6	4	3	0	0	0	0	0	0	0	0	74
	0.0%	82.4%	8.1%	5.4%	4.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	3	43	5	2	4	0	0	0	0	0	0	0	0	57
	5.3%	75.4%	8.8%	3.5%	7.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	3	104	11	6	7	0	0	0	0	0	0	0	0	131
	2.3%	79.4%	8.4%	4.6%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17



Thursday, May 29, 2025
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	6	0	1	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	8	0	1	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	2	0	1	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
4:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
5:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
6:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	61	6	4	3	0	0	0	0	0	0	0	0	74
	0.0%	82.4%	8.1%	5.4%	4.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17



Thursday, May 29, 2025
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	4	0	1	0	0	0	0	0	0	0	0	0	5
8:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	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
12:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
4:00 PM	0	7	0	1	1	0	0	0	0	0	0	0	0	9
5:00 PM	3	1	0	0	0	0	0	0	0	0	0	0	0	4
6:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	43	5	2	4	0	0	0	0	0	0	0	0	57
	5.3%	75.4%	8.8%	3.5%	7.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17



**Total Study Average
Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	6	0	1	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	8	0	1	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	2	0	1	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
4:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
5:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
6:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	61	6	4	3	0	0	0	0	0	0	0	0	74
	0.0%	82.4%	8.1%	5.4%	4.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17



**Total Study Average
Southbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	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
2:00 AM	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
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	4	0	1	0	0	0	0	0	0	0	0	0	5
8:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	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
12:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
4:00 PM	0	7	0	1	1	0	0	0	0	0	0	0	0	9
5:00 PM	3	1	0	0	0	0	0	0	0	0	0	0	0	4
6:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	43	5	2	4	0	0	0	0	0	0	0	0	57
	5.3%	75.4%	8.8%	3.5%	7.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Elder Rd S/O Walnut Grove Wy

Direction: Northbound / Southbound

Date Range: 5/29/2025 to 5/29/2025

Site Code: 17

Direction	Speed Range (mph)																		Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +		
Northbound	4	34	26	8	2	0	0	0	0	0	0	0	0	0	0	0	0	74	
	5.4%	45.9%	35.1%	10.8%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Southbound	2	8	37	10	0	0	0	0	0	0	0	0	0	0	0	0	0	57	
	3.5%	14.0%	64.9%	17.5%	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%		
Total	6	42	63	18	2	0	0	0	0	0	0	0	0	0	0	0	0	131	
	4.6%	32.1%	48.1%	13.7%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	14.9	mph	Mean (Average) Speed	15.4	mph
85th Percentile	19.9	mph	10 mph Pace	10.4 - 20.4	mph
95th Percentile	23.1	mph	Percent in Pace	86.5	%
Southbound			Southbound		
50th Percentile (Median)	17.4	mph	Mean (Average) Speed	17.3	mph
85th Percentile	20.2	mph	10 mph Pace	10.6 - 20.6	mph
95th Percentile	23.8	mph	Percent in Pace	87.7	%

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17



Thursday, May 29, 2025
Northbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	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
2:00 AM	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
4:00 AM	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	1	5	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 PM	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
4:00 PM	1	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
5:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 PM	0	4	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	34	26	8	2	0	0	0	0	0	0	0	0	0	0	0	0	74
	5.4%	45.9%	35.1%	10.8%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	14.9	mph	Mean (Average) Speed	15.4	mph
85th Percentile	19.9	mph	10 mph Pace	10.4 - 20.4	mph
95th Percentile	23.1	mph	Percent in Pace	86.5	%

Location: Elder Rd S/O Walnut Grove Wy
 Date Range: 5/29/2025 to 5/29/2025
 Site Code: 17



Thursday, May 29, 2025
 Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	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
12:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 PM	0	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
4:00 PM	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 PM	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	8	37	10	0	0	0	0	0	0	0	0	0	0	0	0	0	57
	3.5%	14.0%	64.9%	17.5%	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%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	17.4	mph	Mean (Average) Speed	17.3	mph
85th Percentile	20.2	mph	10 mph Pace	10.6 - 20.6	mph
95th Percentile	23.8	mph	Percent in Pace	87.72	%

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17



**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	1	5	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 PM	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
4:00 PM	1	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
5:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 PM	0	4	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	34	26	8	2	0	0	0	0	0	0	0	0	0	0	0	0	74
	5.4%	45.9%	35.1%	10.8%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	14.9	mph	Mean (Average) Speed	15.4	mph
85th Percentile	19.9	mph	10 mph Pace	10.4 - 20.4	mph
95th Percentile	23.1	mph	Percent in Pace	86.5	%

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17



**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	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
12:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 PM	0	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
4:00 PM	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 PM	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	8	37	10	0	0	0	0	0	0	0	0	0	0	0	0	0	57
	3.5%	14.0%	64.9%	17.5%	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%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	17.4	mph	Mean (Average) Speed	17.3	mph
85th Percentile	20.2	mph	10 mph Pace	10.6 - 20.6	mph
95th Percentile	23.8	mph	Percent in Pace	87.7	%

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 - 6/4/2025
Site Code: 17

Time	Thursday 5/29/2025			Friday 5/30/2025			Saturday 5/31/2025			Sunday 6/1/2025			Monday 6/2/2025			Tuesday 6/3/2025			Wednesday 6/4/2025			Mid-Week Average		
	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
1:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
3:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4
5:00 AM	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0	2
6:00 AM	3	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	5
7:00 AM	7	5	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	5	12
8:00 AM	9	2	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2	11
9:00 AM	5	5	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	10
10:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
11:00 AM	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0	3
12:00 PM	0	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	3	3
1:00 PM	6	1	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	7
2:00 PM	2	6	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	8
3:00 PM	6	5	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5	11
4:00 PM	12	9	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	9	21
5:00 PM	3	4	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	7
6:00 PM	7	1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	8
7:00 PM	3	4	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	7
8:00 PM	0	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	3	3
9:00 PM	2	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	4
10:00 PM	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	4
11:00 PM	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
Total	74	57	131	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74	57	131
Percent	56%	44%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56%	44%	
AM Peak	08:00	07:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	08:00	07:00	07:00
Vol.	9	5	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	5	12
PM Peak	16:00	16:00	16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16:00	16:00	16:00
Vol.	12	9	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	9	21

1. Mid-week average includes data between Tuesday and Thursday.

Vehicle Classification Report Summary

Location: Walnut Grove Way E/O Autum Crest PI
Count Direction: Eastbound / Westbound
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18

Direction	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Eastbound	10	264	40	0	10	7	0	0	0	0	0	0	0	331
	3.0%	79.8%	12.1%	0.0%	3.0%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	9	257	58	1	13	2	0	0	0	0	0	0	0	340
	2.6%	75.6%	17.1%	0.3%	3.8%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	19	521	98	1	23	9	0	0	0	0	0	0	0	671
	2.8%	77.6%	14.6%	0.1%	3.4%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18



Thursday, May 29, 2025
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	11	3	0	0	1	0	0	0	0	0	0	0	15
9:00 AM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	15	3	0	1	0	0	0	0	0	0	0	0	20
11:00 AM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
12:00 PM	0	20	1	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	0	9	5	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	13	7	0	2	1	0	0	0	0	0	0	0	23
3:00 PM	3	20	2	0	3	1	0	0	0	0	0	0	0	29
4:00 PM	0	30	4	0	0	1	0	0	0	0	0	0	0	35
5:00 PM	2	34	2	0	2	2	0	0	0	0	0	0	0	42
6:00 PM	2	19	2	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	10	1	0	0	1	0	0	0	0	0	0	0	12
8:00 PM	1	19	2	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	1	17	0	0	1	0	0	0	0	0	0	0	0	19
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
Total	10	264	40	0	10	7	0	0	0	0	0	0	0	331
	3.0%	79.8%	12.1%	0.0%	3.0%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18



Thursday, May 29, 2025
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	12	1	0	1	0	0	0	0	0	0	0	0	14
6:00 AM	0	21	4	0	3	1	0	0	0	0	0	0	0	29
7:00 AM	0	25	6	0	1	0	0	0	0	0	0	0	0	32
8:00 AM	0	21	3	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	11	6	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	13	2	0	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	14	3	0	1	0	0	0	0	0	0	0	0	18
12:00 PM	0	14	3	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	11	3	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
3:00 PM	3	15	4	1	2	0	0	0	0	0	0	0	0	25
4:00 PM	0	10	3	0	1	0	0	0	0	0	0	0	0	14
5:00 PM	1	19	3	0	1	1	0	0	0	0	0	0	0	25
6:00 PM	0	22	2	0	1	0	0	0	0	0	0	0	0	25
7:00 PM	2	10	7	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	3	8	1	0	1	0	0	0	0	0	0	0	0	13
9:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	9	257	58	1	13	2	0	0	0	0	0	0	0	340
	2.6%	75.6%	17.1%	0.3%	3.8%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18



**Total Study Average
Eastbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	11	3	0	0	1	0	0	0	0	0	0	0	15
9:00 AM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	15	3	0	1	0	0	0	0	0	0	0	0	20
11:00 AM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
12:00 PM	0	20	1	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	0	9	5	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	13	7	0	2	1	0	0	0	0	0	0	0	23
3:00 PM	3	20	2	0	3	1	0	0	0	0	0	0	0	29
4:00 PM	0	30	4	0	0	1	0	0	0	0	0	0	0	35
5:00 PM	2	34	2	0	2	2	0	0	0	0	0	0	0	42
6:00 PM	2	19	2	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	10	1	0	0	1	0	0	0	0	0	0	0	12
8:00 PM	1	19	2	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	1	17	0	0	1	0	0	0	0	0	0	0	0	19
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
Total	10	264	40	0	10	7	0	0	0	0	0	0	0	331
	3.0%	79.8%	12.1%	0.0%	3.0%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18



**Total Study Average
Westbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	12	1	0	1	0	0	0	0	0	0	0	0	14
6:00 AM	0	21	4	0	3	1	0	0	0	0	0	0	0	29
7:00 AM	0	25	6	0	1	0	0	0	0	0	0	0	0	32
8:00 AM	0	21	3	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	11	6	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	13	2	0	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	14	3	0	1	0	0	0	0	0	0	0	0	18
12:00 PM	0	14	3	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	11	3	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
3:00 PM	3	15	4	1	2	0	0	0	0	0	0	0	0	25
4:00 PM	0	10	3	0	1	0	0	0	0	0	0	0	0	14
5:00 PM	1	19	3	0	1	1	0	0	0	0	0	0	0	25
6:00 PM	0	22	2	0	1	0	0	0	0	0	0	0	0	25
7:00 PM	2	10	7	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	3	8	1	0	1	0	0	0	0	0	0	0	0	13
9:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	9	257	58	1	13	2	0	0	0	0	0	0	0	340
	2.6%	75.6%	17.1%	0.3%	3.8%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Vehicle Speed Report Summary



Location: Walnut Grove Way E/O Autum Crest PI

Direction: Eastbound / Westbound

Date Range: 5/29/2025 to 5/29/2025

Site Code: 18

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	2	44	163	103	19	0	0	0	0	0	0	0	0	0	0	0	0	331
	0.6%	13.3%	49.2%	31.1%	5.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	6	60	149	111	12	2	0	0	0	0	0	0	0	0	0	0	0	340
	1.8%	17.6%	43.8%	32.6%	3.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	8	104	312	214	31	2	0	0	0	0	0	0	0	0	0	0	0	671
	1.2%	15.5%	46.5%	31.9%	4.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	18.8	mph	Mean (Average) Speed	18.9	mph
85th Percentile	22.5	mph	10 mph Pace	13.8 - 23.8	mph
95th Percentile	25.5	mph	Percent in Pace	82.8	%
Westbound			Westbound		
50th Percentile (Median)	18.3	mph	Mean (Average) Speed	18.6	mph
85th Percentile	23.2	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	24.9	mph	Percent in Pace	77.9	%

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18



Thursday, May 29, 2025
Eastbound

Time	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	1	3	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	1	8	3	1	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	9	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20
11:00 AM	0	2	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	13
12:00 PM	0	3	9	8	1	0	0	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	0	2	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	1	13	8	1	0	0	0	0	0	0	0	0	0	0	0	0	23
3:00 PM	0	5	13	11	0	0	0	0	0	0	0	0	0	0	0	0	0	29
4:00 PM	0	4	9	15	7	0	0	0	0	0	0	0	0	0	0	0	0	35
5:00 PM	0	5	20	13	4	0	0	0	0	0	0	0	0	0	0	0	0	42
6:00 PM	0	3	12	7	1	0	0	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	0	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	1	13	6	2	0	0	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	0	4	14	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19
10:00 PM	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	2	44	163	103	19	0	0	0	0	0	0	0	0	0	0	0	0	331
	0.6%	13.3%	49.2%	31.1%	5.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	18.8	mph	Mean (Average) Speed	18.9	mph
85th Percentile	22.5	mph	10 mph Pace	13.8 - 23.8	mph
95th Percentile	25.5	mph	Percent in Pace	82.8	%

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18



Thursday, May 29, 2025
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	3	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	14
6:00 AM	0	7	12	7	3	0	0	0	0	0	0	0	0	0	0	0	0	29
7:00 AM	0	3	10	16	3	0	0	0	0	0	0	0	0	0	0	0	0	32
8:00 AM	0	1	12	9	2	0	0	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	3	6	7	0	1	0	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	2	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	0	14	4	0	0	0	0	0	0	0	0	0	0	0	0	0	18
12:00 PM	1	3	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	3	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	3	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	15
3:00 PM	1	6	11	7	0	0	0	0	0	0	0	0	0	0	0	0	0	25
4:00 PM	0	2	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	14
5:00 PM	3	3	9	10	0	0	0	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	1	4	15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	7	9	2	0	1	0	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	6	60	149	111	12	2	0	0	0	0	0	0	0	0	0	0	0	340
	1.8%	17.6%	43.8%	32.6%	3.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	18.3	mph	Mean (Average) Speed	18.6	mph
85th Percentile	23.2	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	24.9	mph	Percent in Pace	77.94	%

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18



**Total Study Average
Eastbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	1	3	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	1	8	3	1	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	9	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20
11:00 AM	0	2	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	13
12:00 PM	0	3	9	8	1	0	0	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	0	2	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	1	13	8	1	0	0	0	0	0	0	0	0	0	0	0	0	23
3:00 PM	0	5	13	11	0	0	0	0	0	0	0	0	0	0	0	0	0	29
4:00 PM	0	4	9	15	7	0	0	0	0	0	0	0	0	0	0	0	0	35
5:00 PM	0	5	20	13	4	0	0	0	0	0	0	0	0	0	0	0	0	42
6:00 PM	0	3	12	7	1	0	0	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	0	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	1	13	6	2	0	0	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	0	4	14	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19
10:00 PM	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	2	44	163	103	19	0	0	0	0	0	0	0	0	0	0	0	0	331
	0.6%	13.3%	49.2%	31.1%	5.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	18.8	mph	Mean (Average) Speed	18.9	mph
85th Percentile	22.5	mph	10 mph Pace	13.8 - 23.8	mph
95th Percentile	25.5	mph	Percent in Pace	82.8	%

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18



**Total Study Average
Westbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	3	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	14
6:00 AM	0	7	12	7	3	0	0	0	0	0	0	0	0	0	0	0	0	29
7:00 AM	0	3	10	16	3	0	0	0	0	0	0	0	0	0	0	0	0	32
8:00 AM	0	1	12	9	2	0	0	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	3	6	7	0	1	0	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	2	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	0	14	4	0	0	0	0	0	0	0	0	0	0	0	0	0	18
12:00 PM	1	3	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	3	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	3	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	15
3:00 PM	1	6	11	7	0	0	0	0	0	0	0	0	0	0	0	0	0	25
4:00 PM	0	2	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	14
5:00 PM	3	3	9	10	0	0	0	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	1	4	15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	7	9	2	0	1	0	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	6	60	149	111	12	2	0	0	0	0	0	0	0	0	0	0	0	340
	1.8%	17.6%	43.8%	32.6%	3.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	18.3	mph	Mean (Average) Speed	18.6	mph
85th Percentile	23.2	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	24.9	mph	Percent in Pace	77.9	%

Location: Walnut Grove Way E/O Autum Crest PI
 Date Range: 5/29/2025 - 6/4/2025
 Site Code: 18

Time	Thursday 5/29/2025			Friday 5/30/2025			Saturday 5/31/2025			Sunday 6/1/2025			Monday 6/2/2025			Tuesday 6/3/2025			Wednesday 6/4/2025			Mid-Week Average		
	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
1:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
3:00 AM	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5
4:00 AM	0	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	4	4
5:00 AM	4	14	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	14	18
6:00 AM	4	29	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	29	33
7:00 AM	8	32	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	32	40
8:00 AM	15	24	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	24	39
9:00 AM	13	17	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	17	30
10:00 AM	20	15	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	15	35
11:00 AM	13	18	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	18	31
12:00 PM	21	17	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	17	38
1:00 PM	14	14	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	14	28
2:00 PM	23	15	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	15	38
3:00 PM	29	25	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	25	54
4:00 PM	35	14	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	14	49
5:00 PM	42	25	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	25	67
6:00 PM	23	25	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	25	48
7:00 PM	12	19	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	19	31
8:00 PM	22	13	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	13	35
9:00 PM	19	9	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	9	28
10:00 PM	5	4	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4	9
11:00 PM	6	3	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3	9
Total	331	340	671	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	331	340	671
Percent	49%	51%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49%	51%	
AM Peak	10:00	07:00	07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10:00	07:00	07:00
Vol.	20	32	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	32	40
PM Peak	17:00	15:00	17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17:00	15:00	17:00
Vol.	42	25	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	25	67

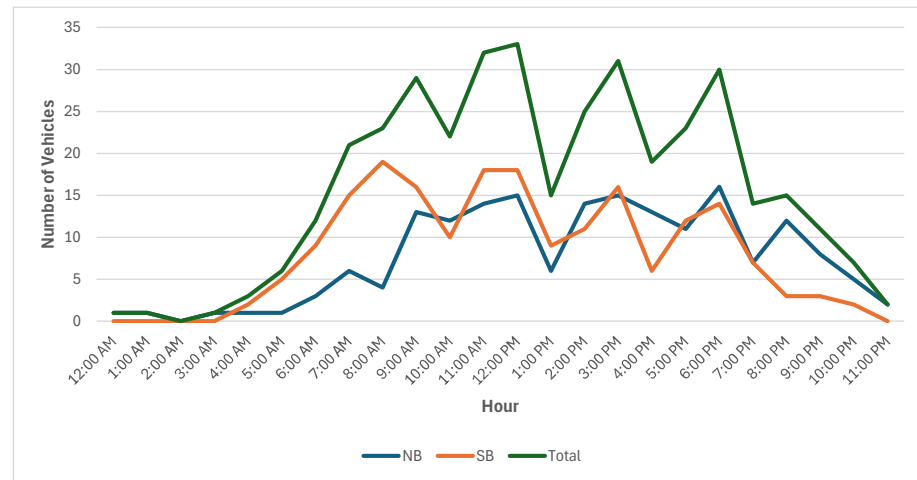
1. Mid-week average includes data between Tuesday and Thursday.

APPENDIX C: VOLUME PROFILES

Location: Hunter Ave S/O Hillock Ln
Count Date: 6/10/2025
Site Code: 01

Time	NB	SB	Total
12:00 AM	1	0	1
1:00 AM	1	0	1
2:00 AM	0	0	0
3:00 AM	1	0	1
4:00 AM	1	2	3
5:00 AM	1	5	6
6:00 AM	3	9	12
7:00 AM	6	15	21
8:00 AM	4	19	23
9:00 AM	13	16	29
10:00 AM	12	10	22
11:00 AM	14	18	32
12:00 PM	15	18	33
1:00 PM	6	9	15
2:00 PM	14	11	25
3:00 PM	15	16	31
4:00 PM	13	6	19
5:00 PM	11	12	23
6:00 PM	16	14	30
7:00 PM	7	7	14
8:00 PM	12	3	15
9:00 PM	8	3	11
10:00 PM	5	2	7
11:00 PM	2	0	2
Daily Total	181	195	376
Percent	48%	52%	
AM Peak Hour (11:00 AM - 12:00 PM)	14	18	32
Percent	44%	56%	
PM Peak Hour (12:00 PM - 1:00 PM)	15	18	33
Percent	45%	55%	

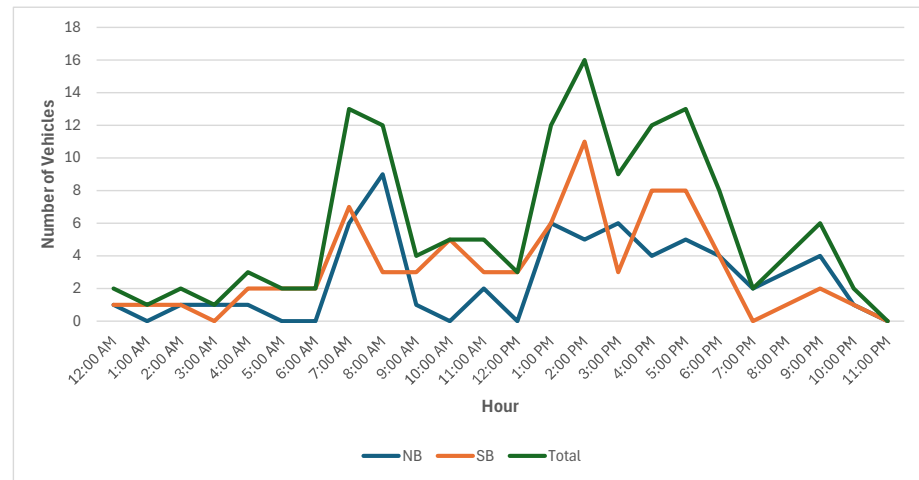
Note: Peak Hour Based on hourly time of day bins.



Location: Cleveland St W/O Hunter Ave
Count Date: 6/10/2025
Site Code: 02

Time	NB	SB	Total
12:00 AM	1	1	2
1:00 AM	0	1	1
2:00 AM	1	1	2
3:00 AM	1	0	1
4:00 AM	1	2	3
5:00 AM	0	2	2
6:00 AM	0	2	2
7:00 AM	6	7	13
8:00 AM	9	3	12
9:00 AM	1	3	4
10:00 AM	0	5	5
11:00 AM	2	3	5
12:00 PM	0	3	3
1:00 PM	6	6	12
2:00 PM	5	11	16
3:00 PM	6	3	9
4:00 PM	4	8	12
5:00 PM	5	8	13
6:00 PM	4	4	8
7:00 PM	2	0	2
8:00 PM	3	1	4
9:00 PM	4	2	6
10:00 PM	1	1	2
11:00 PM	0	0	0
Daily Total	62	77	139
Percent	45%	55%	
AM Peak Hour (7:00 AM - 8:00 AM)	6	7	13
Percent	46%	54%	
PM Peak Hour (2:00 PM - 3:00 PM)	5	11	16
Percent	31%	69%	

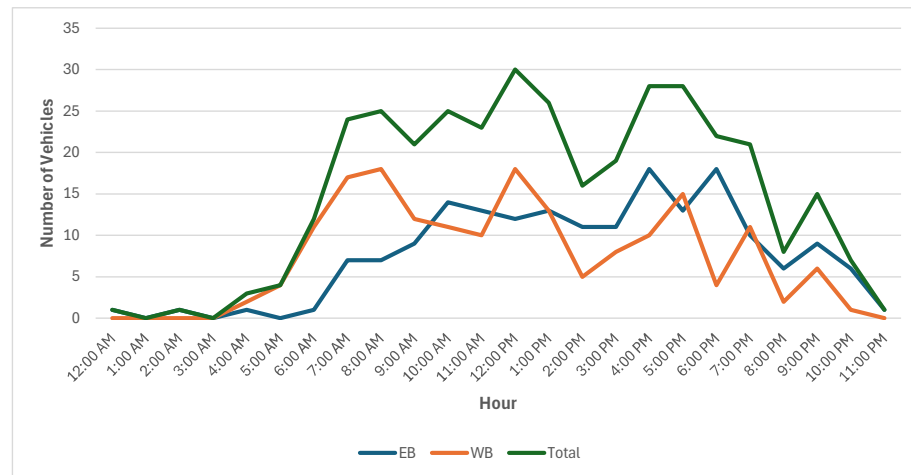
Note: Peak Hour Based on hourly time of day bins.



Location: Barlow Dr W/O Widman Ct
Count Date: 6/10/2025
Site Code: 03

Time	EB	WB	Total
12:00 AM	1	0	1
1:00 AM	0	0	0
2:00 AM	1	0	1
3:00 AM	0	0	0
4:00 AM	1	2	3
5:00 AM	0	4	4
6:00 AM	1	11	12
7:00 AM	7	17	24
8:00 AM	7	18	25
9:00 AM	9	12	21
10:00 AM	14	11	25
11:00 AM	13	10	23
12:00 PM	12	18	30
1:00 PM	13	13	26
2:00 PM	11	5	16
3:00 PM	11	8	19
4:00 PM	18	10	28
5:00 PM	13	15	28
6:00 PM	18	4	22
7:00 PM	10	11	21
8:00 PM	6	2	8
9:00 PM	9	6	15
10:00 PM	6	1	7
11:00 PM	1	0	1
Daily Total	182	178	360
Percent	51%	49%	
AM Peak Hour (7:00 AM - 8:00 AM)	7	18	25
Percent	28%	72%	
PM Peak Hour (12:00 PM - 1:00 PM)	12	18	30
Percent	40%	60%	

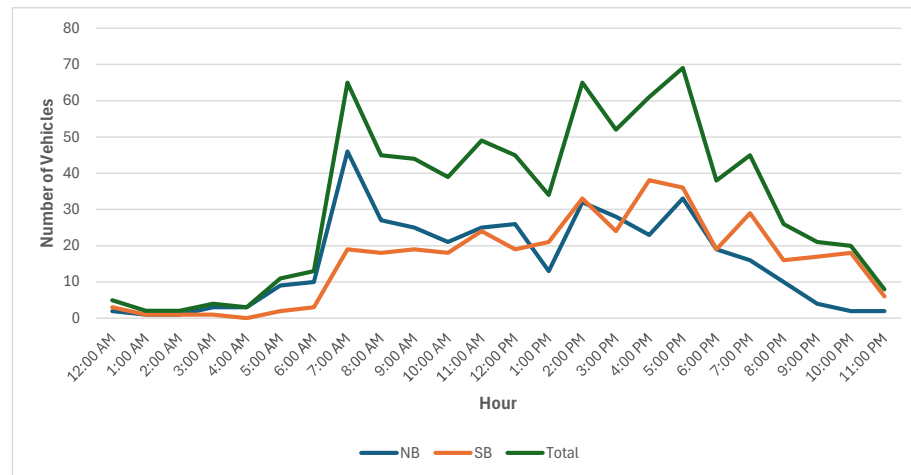
Note: Peak Hour Based on hourly time of day bins.



Location: Oak Tree Terr S/O Holcomb Blvd
Count Date: 6/10/2025
Site Code: 04

Time	NB	SB	Total
12:00 AM	2	3	5
1:00 AM	1	1	2
2:00 AM	1	1	2
3:00 AM	3	1	4
4:00 AM	3	0	3
5:00 AM	9	2	11
6:00 AM	10	3	13
7:00 AM	46	19	65
8:00 AM	27	18	45
9:00 AM	25	19	44
10:00 AM	21	18	39
11:00 AM	25	24	49
12:00 PM	26	19	45
1:00 PM	13	21	34
2:00 PM	32	33	65
3:00 PM	28	24	52
4:00 PM	23	38	61
5:00 PM	33	36	69
6:00 PM	19	19	38
7:00 PM	16	29	45
8:00 PM	10	16	26
9:00 PM	4	17	21
10:00 PM	2	18	20
11:00 PM	2	6	8
Daily Total	381	385	766
Percent	50%	50%	
AM Peak Hour (7:00 AM - 8:00 AM)	46	19	65
Percent	71%	29%	
PM Peak Hour (5:00 PM - 6:00 PM)	33	36	69
Percent	48%	52%	

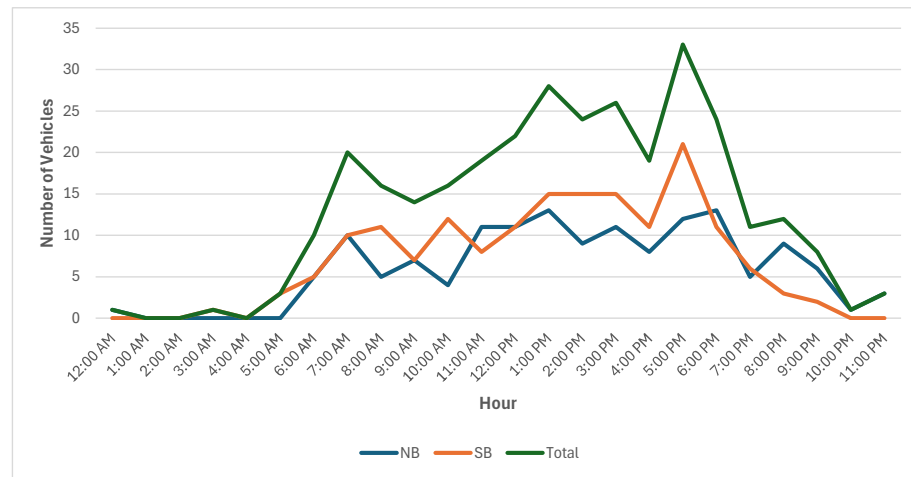
Note: Peak Hour Based on hourly time of day bins.



Location: Monroe St S/O 10th St
Count Date: 6/10/2025
Site Code: 05

Time	NB	SB	Total
12:00 AM	1	0	1
1:00 AM	0	0	0
2:00 AM	0	0	0
3:00 AM	0	1	1
4:00 AM	0	0	0
5:00 AM	0	3	3
6:00 AM	5	5	10
7:00 AM	10	10	20
8:00 AM	5	11	16
9:00 AM	7	7	14
10:00 AM	4	12	16
11:00 AM	11	8	19
12:00 PM	11	11	22
1:00 PM	13	15	28
2:00 PM	9	15	24
3:00 PM	11	15	26
4:00 PM	8	11	19
5:00 PM	12	21	33
6:00 PM	13	11	24
7:00 PM	5	6	11
8:00 PM	9	3	12
9:00 PM	6	2	8
10:00 PM	1	0	1
11:00 PM	3	0	3
Daily Total	144	167	311
Percent	46%	54%	
AM Peak Hour (7:00 AM - 8:00 AM)	10	10	20
Percent	50%	50%	
PM Peak Hour (5:00 PM - 6:00 PM)	12	21	33
Percent	36%	64%	

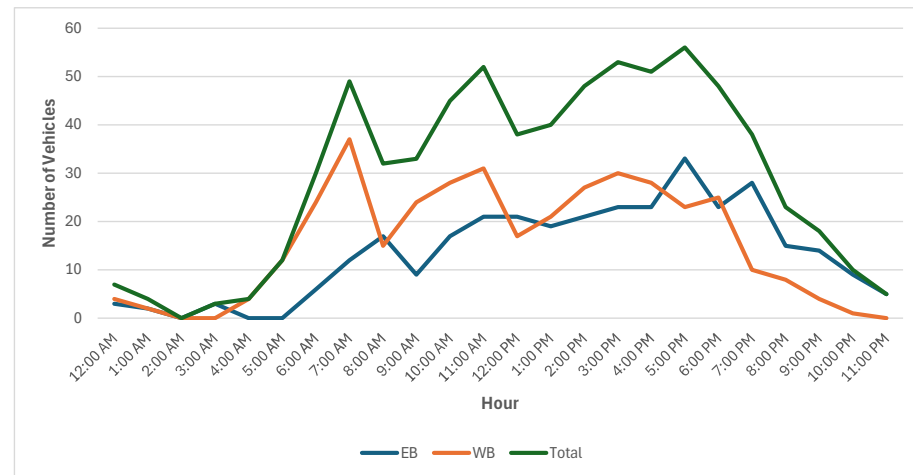
Note: Peak Hour Based on hourly time of day bins.



Location: 9th St W/O Monroe St
Count Date: 6/10/2025
Site Code: 06

Time	EB	WB	Total
12:00 AM	3	4	7
1:00 AM	2	2	4
2:00 AM	0	0	0
3:00 AM	3	0	3
4:00 AM	0	4	4
5:00 AM	0	12	12
6:00 AM	6	24	30
7:00 AM	12	37	49
8:00 AM	17	15	32
9:00 AM	9	24	33
10:00 AM	17	28	45
11:00 AM	21	31	52
12:00 PM	21	17	38
1:00 PM	19	21	40
2:00 PM	21	27	48
3:00 PM	23	30	53
4:00 PM	23	28	51
5:00 PM	33	23	56
6:00 PM	23	25	48
7:00 PM	28	10	38
8:00 PM	15	8	23
9:00 PM	14	4	18
10:00 PM	9	1	10
11:00 PM	5	0	5
Daily Total	324	375	699
Percent	46%	54%	
AM Peak Hour (11:00 AM - 12:00 PM)	21	31	52
Percent	40%	60%	
PM Peak Hour (5:00 PM - 6:00 PM)	33	23	56
Percent	59%	41%	

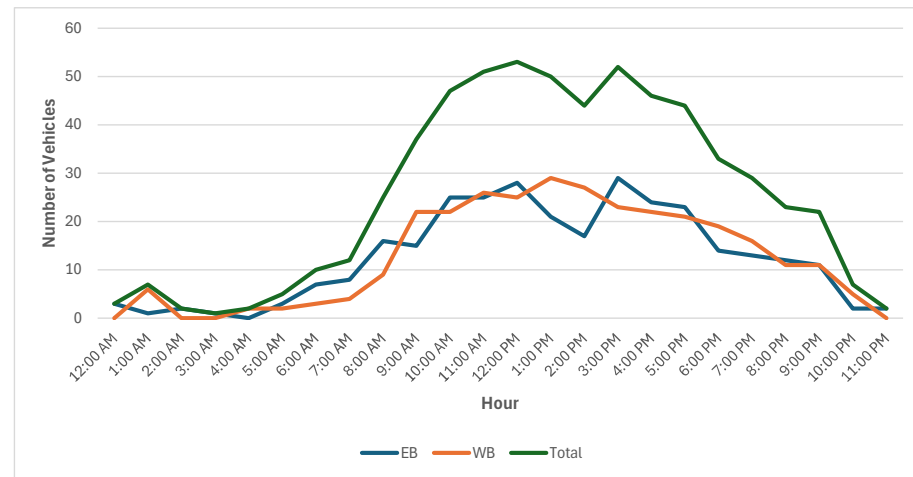
Note: Peak Hour Based on hourly time of day bins.



Location: Park Dr W/O Harding Blvd
Count Date: 5/31/2025
Site Code: 07

Time	EB	WB	Total
12:00 AM	3	0	3
1:00 AM	1	6	7
2:00 AM	2	0	2
3:00 AM	1	0	1
4:00 AM	0	2	2
5:00 AM	3	2	5
6:00 AM	7	3	10
7:00 AM	8	4	12
8:00 AM	16	9	25
9:00 AM	15	22	37
10:00 AM	25	22	47
11:00 AM	25	26	51
12:00 PM	28	25	53
1:00 PM	21	29	50
2:00 PM	17	27	44
3:00 PM	29	23	52
4:00 PM	24	22	46
5:00 PM	23	21	44
6:00 PM	14	19	33
7:00 PM	13	16	29
8:00 PM	12	11	23
9:00 PM	11	11	22
10:00 PM	2	5	7
11:00 PM	2	0	2
Daily Total	302	305	607
Percent	50%	50%	
AM Peak Hour (10:00 AM - 11:00 AM)	25	26	51
Percent	49%	51%	
PM Peak Hour (12:00 PM - 1:00 PM)	28	25	53
Percent	53%	47%	

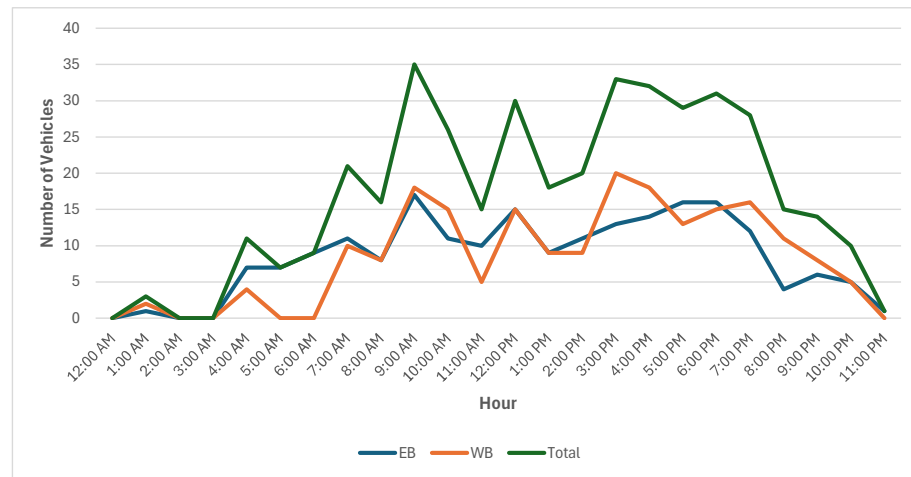
Note: Peak Hour Based on hourly time of day bins.



Location: 4th Ave W/O Miller St
Count Date: 6/10/2025
Site Code: 08

Time	EB	WB	Total
12:00 AM	0	0	0
1:00 AM	1	2	3
2:00 AM	0	0	0
3:00 AM	0	0	0
4:00 AM	7	4	11
5:00 AM	7	0	7
6:00 AM	9	0	9
7:00 AM	11	10	21
8:00 AM	8	8	16
9:00 AM	17	18	35
10:00 AM	11	15	26
11:00 AM	10	5	15
12:00 PM	15	15	30
1:00 PM	9	9	18
2:00 PM	11	9	20
3:00 PM	13	20	33
4:00 PM	14	18	32
5:00 PM	16	13	29
6:00 PM	16	15	31
7:00 PM	12	16	28
8:00 PM	4	11	15
9:00 PM	6	8	14
10:00 PM	5	5	10
11:00 PM	1	0	1
Daily Total	203	201	404
Percent	50%	50%	
AM Peak Hour (9:00 AM - 10:00 AM)	17	18	35
Percent	49%	51%	
PM Peak Hour (3:00 PM - 4:00 PM)	13	20	33
Percent	39%	61%	

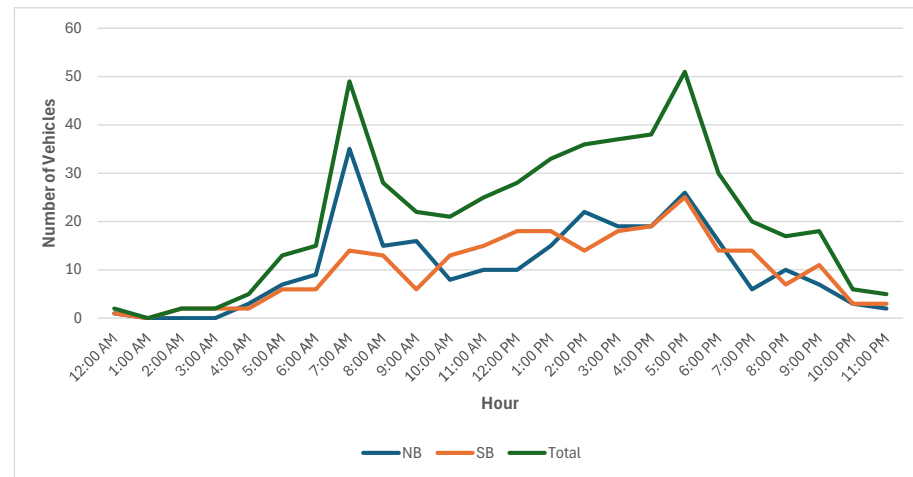
Note: Peak Hour Based on hourly time of day bins.



Location: Woodlawn Ave N/O Woodfield Ct
Count Date: 6/10/2025
Site Code: 09

Time	NB	SB	Total
12:00 AM	1	1	2
1:00 AM	0	0	0
2:00 AM	0	2	2
3:00 AM	0	2	2
4:00 AM	3	2	5
5:00 AM	7	6	13
6:00 AM	9	6	15
7:00 AM	35	14	49
8:00 AM	15	13	28
9:00 AM	16	6	22
10:00 AM	8	13	21
11:00 AM	10	15	25
12:00 PM	10	18	28
1:00 PM	15	18	33
2:00 PM	22	14	36
3:00 PM	19	18	37
4:00 PM	19	19	38
5:00 PM	26	25	51
6:00 PM	16	14	30
7:00 PM	6	14	20
8:00 PM	10	7	17
9:00 PM	7	11	18
10:00 PM	3	3	6
11:00 PM	2	3	5
Daily Total	259	244	503
Percent	51%	49%	
AM Peak Hour (7:00 AM - 8:00 AM)	35	14	49
Percent	71%	29%	
PM Peak Hour (5:00 PM - 6:00 PM)	26	25	51
Percent	51%	49%	

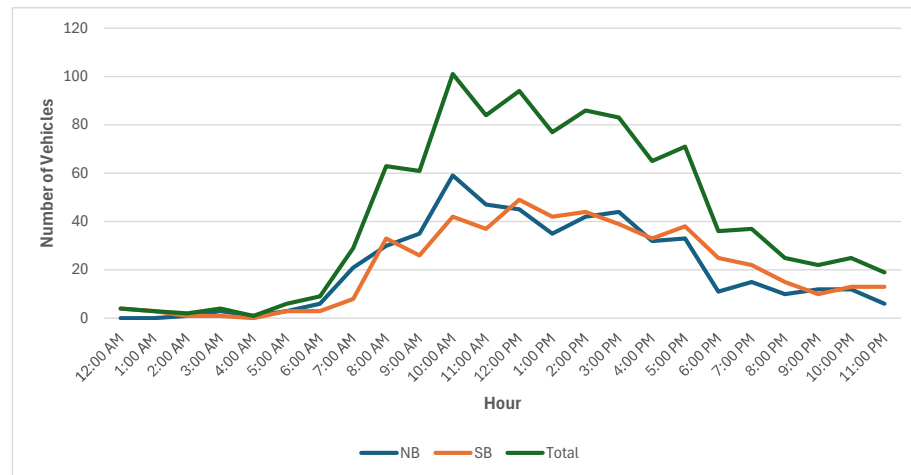
Note: Peak Hour Based on hourly time of day bins.



Location: Boynton St N/O Towercrest Dr
Count Date: 5/31/2025
Site Code: 10

Time	NB	SB	Total
12:00 AM	0	4	4
1:00 AM	0	3	3
2:00 AM	1	1	2
3:00 AM	3	1	4
4:00 AM	1	0	1
5:00 AM	3	3	6
6:00 AM	6	3	9
7:00 AM	21	8	29
8:00 AM	30	33	63
9:00 AM	35	26	61
10:00 AM	59	42	101
11:00 AM	47	37	84
12:00 PM	45	49	94
1:00 PM	35	42	77
2:00 PM	42	44	86
3:00 PM	44	39	83
4:00 PM	32	33	65
5:00 PM	33	38	71
6:00 PM	11	25	36
7:00 PM	15	22	37
8:00 PM	10	15	25
9:00 PM	12	10	22
10:00 PM	12	13	25
11:00 PM	6	13	19
Daily Total	503	504	1,007
Percent	50%	50%	
AM Peak Hour (10:00 AM - 11:00 AM)	59	42	101
Percent	58%	42%	
PM Peak Hour (12:00 PM - 1:00 PM)	45	49	94
Percent	48%	52%	

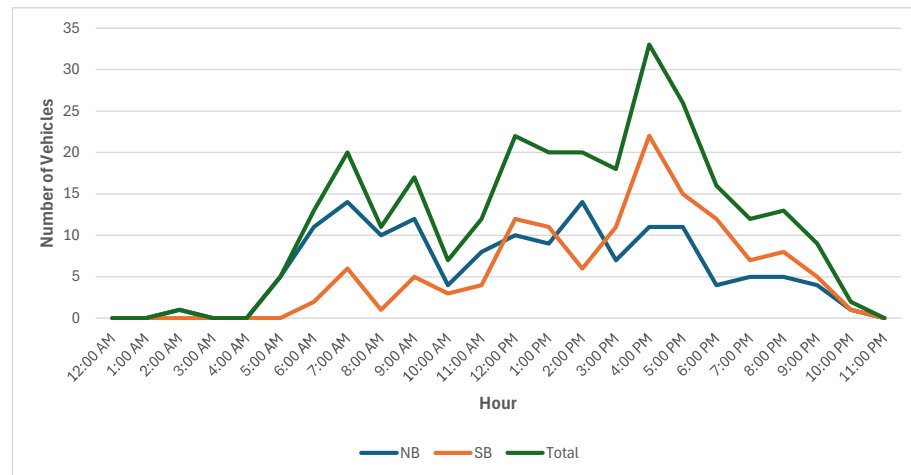
Note: Peak Hour Based on hourly time of day bins.



Location: Shenandoah Dr S/O Blue Ridge Dr
Count Date: 6/10/2025
Site Code: 11

Time	NB	SB	Total
12:00 AM	0	0	0
1:00 AM	0	0	0
2:00 AM	1	0	1
3:00 AM	0	0	0
4:00 AM	0	0	0
5:00 AM	5	0	5
6:00 AM	11	2	13
7:00 AM	14	6	20
8:00 AM	10	1	11
9:00 AM	12	5	17
10:00 AM	4	3	7
11:00 AM	8	4	12
12:00 PM	10	12	22
1:00 PM	9	11	20
2:00 PM	14	6	20
3:00 PM	7	11	18
4:00 PM	11	22	33
5:00 PM	11	15	26
6:00 PM	4	12	16
7:00 PM	5	7	12
8:00 PM	5	8	13
9:00 PM	4	5	9
10:00 PM	1	1	2
11:00 PM	0	0	0
Daily Total	146	131	277
Percent	53%	47%	
AM Peak Hour (7:00 AM - 8:00 AM)	14	6	20
Percent	70%	30%	
PM Peak Hour (4:00 PM - 5:00 PM)	11	22	33
Percent	33%	67%	

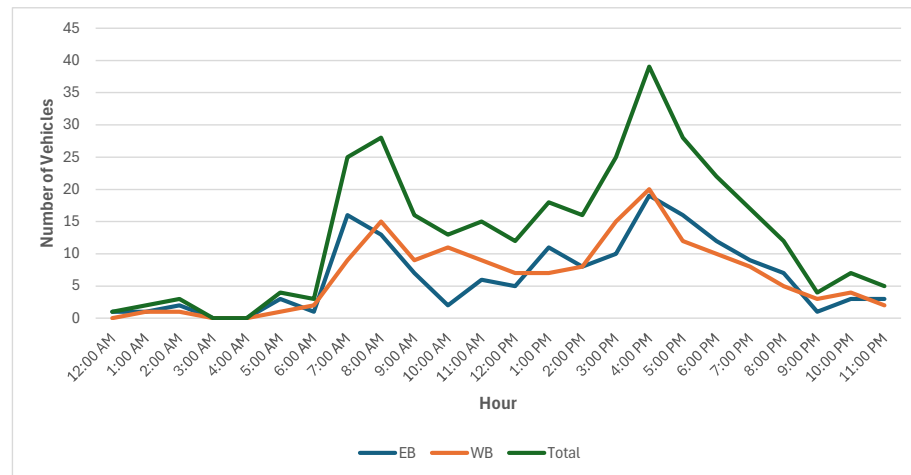
Note: Peak Hour Based on hourly time of day bins.



Location: Tidewater St W/O Fremont St
Count Date: 6/10/2025
Site Code: 12

Time	EB	WB	Total
12:00 AM	1	0	1
1:00 AM	1	1	2
2:00 AM	2	1	3
3:00 AM	0	0	0
4:00 AM	0	0	0
5:00 AM	3	1	4
6:00 AM	1	2	3
7:00 AM	16	9	25
8:00 AM	13	15	28
9:00 AM	7	9	16
10:00 AM	2	11	13
11:00 AM	6	9	15
12:00 PM	5	7	12
1:00 PM	11	7	18
2:00 PM	8	8	16
3:00 PM	10	15	25
4:00 PM	19	20	39
5:00 PM	16	12	28
6:00 PM	12	10	22
7:00 PM	9	8	17
8:00 PM	7	5	12
9:00 PM	1	3	4
10:00 PM	3	4	7
11:00 PM	3	2	5
Daily Total	156	159	315
Percent	50%	50%	
AM Peak Hour (8:00 AM - 9:00 AM)	13	15	28
Percent	46%	54%	
PM Peak Hour (4:00 PM - 5:00 PM)	19	20	39
Percent	49%	51%	

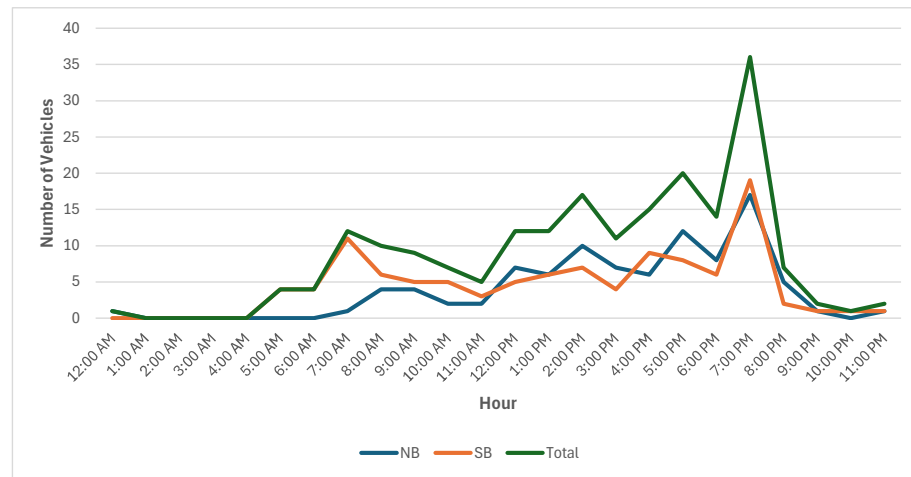
Note: Peak Hour Based on hourly time of day bins.



Location: Hazel Grove Dr N/O Filbert Dr
Count Date: 5/29/2025
Site Code: 13

Time	NB	SB	Total
12:00 AM	1	0	1
1:00 AM	0	0	0
2:00 AM	0	0	0
3:00 AM	0	0	0
4:00 AM	0	0	0
5:00 AM	0	4	4
6:00 AM	0	4	4
7:00 AM	1	11	12
8:00 AM	4	6	10
9:00 AM	4	5	9
10:00 AM	2	5	7
11:00 AM	2	3	5
12:00 PM	7	5	12
1:00 PM	6	6	12
2:00 PM	10	7	17
3:00 PM	7	4	11
4:00 PM	6	9	15
5:00 PM	12	8	20
6:00 PM	8	6	14
7:00 PM	17	19	36
8:00 PM	5	2	7
9:00 PM	1	1	2
10:00 PM	0	1	1
11:00 PM	1	1	2
Daily Total	94	107	201
Percent	47%	53%	
AM Peak Hour (12:00 AM - 1:00 AM)	1	11	12
Percent	8%	92%	
PM Peak Hour (7:00 PM - 8:00 PM)	17	19	36
Percent	47%	53%	

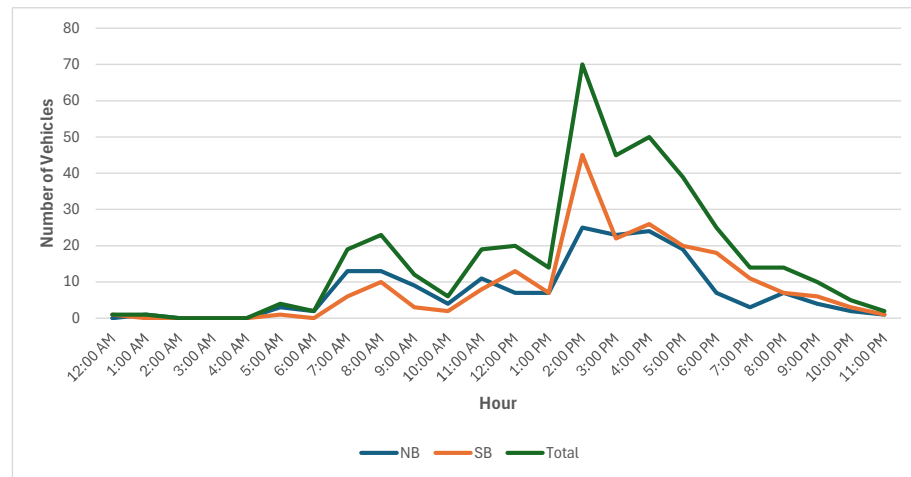
Note: Peak Hour Based on hourly time of day bins.



Location: Orchard Grove Dr N/O Skellenger Way
Count Date: 5/29/2025
Site Code: 14

Time	NB	SB	Total
12:00 AM	0	1	1
1:00 AM	1	0	1
2:00 AM	0	0	0
3:00 AM	0	0	0
4:00 AM	0	0	0
5:00 AM	3	1	4
6:00 AM	2	0	2
7:00 AM	13	6	19
8:00 AM	13	10	23
9:00 AM	9	3	12
10:00 AM	4	2	6
11:00 AM	11	8	19
12:00 PM	7	13	20
1:00 PM	7	7	14
2:00 PM	25	45	70
3:00 PM	23	22	45
4:00 PM	24	26	50
5:00 PM	19	20	39
6:00 PM	7	18	25
7:00 PM	3	11	14
8:00 PM	7	7	14
9:00 PM	4	6	10
10:00 PM	2	3	5
11:00 PM	1	1	2
Daily Total	185	210	395
Percent	47%	53%	
AM Peak Hour (7:00 AM - 8:00 AM)	13	10	23
Percent	57%	43%	
PM Peak Hour (2:00 PM - 3:00 PM)	25	45	70
Percent	36%	64%	

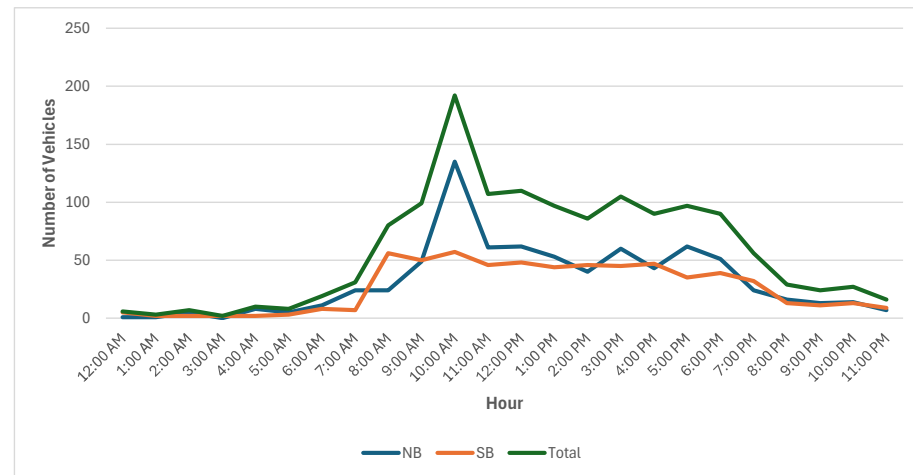
Note: Peak Hour Based on hourly time of day bins.



Location: Frontier Pkwy S/O Morrie Dr
Count Date: 5/31/2025
Site Code: 15

Time	NB	SB	Total
12:00 AM	1	5	6
1:00 AM	1	2	3
2:00 AM	5	2	7
3:00 AM	0	2	2
4:00 AM	8	2	10
5:00 AM	5	3	8
6:00 AM	11	8	19
7:00 AM	24	7	31
8:00 AM	24	56	80
9:00 AM	49	50	99
10:00 AM	135	57	192
11:00 AM	61	46	107
12:00 PM	62	48	110
1:00 PM	53	44	97
2:00 PM	40	46	86
3:00 PM	60	45	105
4:00 PM	43	47	90
5:00 PM	62	35	97
6:00 PM	51	39	90
7:00 PM	24	32	56
8:00 PM	16	13	29
9:00 PM	13	11	24
10:00 PM	14	13	27
11:00 PM	7	9	16
Daily Total	769	622	1,391
Percent	55%	45%	
AM Peak Hour (10:00 AM - 11:00 AM)	135	57	192
Percent	70%	30%	
PM Peak Hour (12:00 PM - 1:00 PM)	62	48	110
Percent	56%	44%	

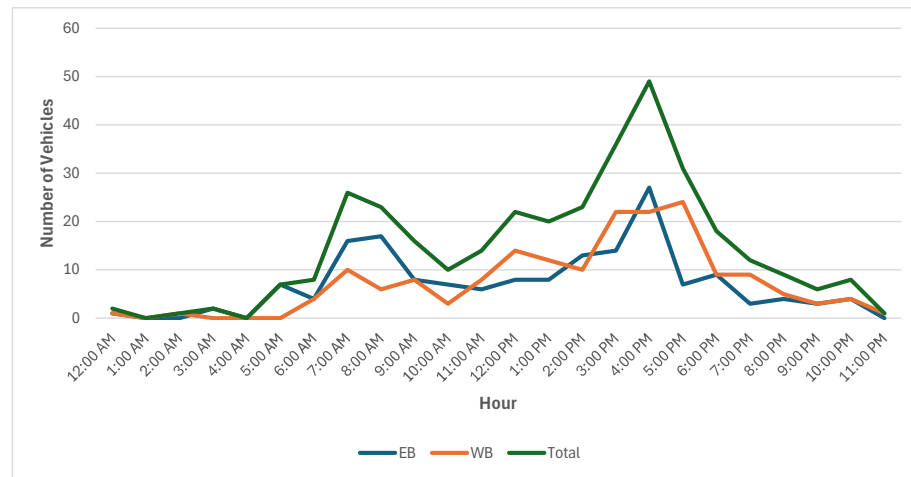
Note: Peak Hour Based on hourly time of day bins.



Location: Lazy Creek Ln W/O Pinecreek Ln
Count Date: 5/29/2025
Site Code: 16

Time	EB	WB	Total
12:00 AM	1	1	2
1:00 AM	0	0	0
2:00 AM	0	1	1
3:00 AM	2	0	2
4:00 AM	0	0	0
5:00 AM	7	0	7
6:00 AM	4	4	8
7:00 AM	16	10	26
8:00 AM	17	6	23
9:00 AM	8	8	16
10:00 AM	7	3	10
11:00 AM	6	8	14
12:00 PM	8	14	22
1:00 PM	8	12	20
2:00 PM	13	10	23
3:00 PM	14	22	36
4:00 PM	27	22	49
5:00 PM	7	24	31
6:00 PM	9	9	18
7:00 PM	3	9	12
8:00 PM	4	5	9
9:00 PM	3	3	6
10:00 PM	4	4	8
11:00 PM	0	1	1
Daily Total	168	176	344
Percent	49%	51%	
AM Peak Hour (7:00 AM - 8:00 AM)	16	10	26
Percent	62%	38%	
PM Peak Hour (4:00 PM - 5:00 PM)	27	22	49
Percent	55%	45%	

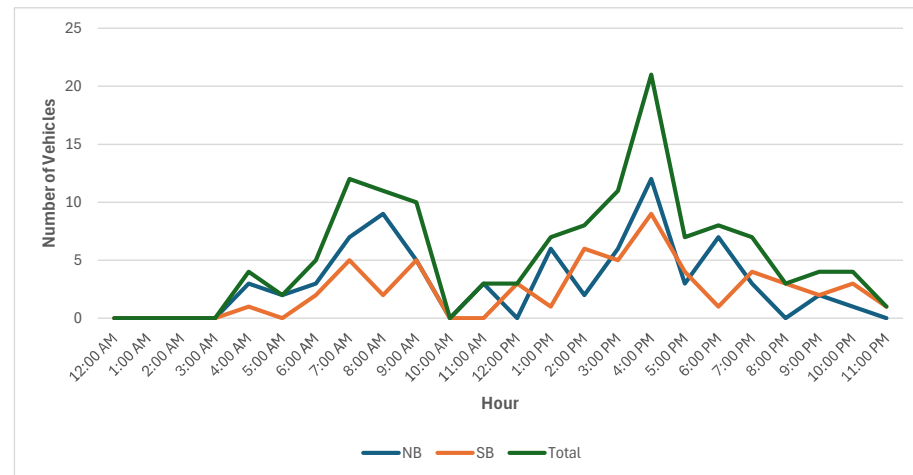
Note: Peak Hour Based on hourly time of day bins.



Location: Elder Rd S/O Walnut Grove Wy
Count Date: 5/29/2025
Site Code: 17

Time	NB	SB	Total
12:00 AM	0	0	0
1:00 AM	0	0	0
2:00 AM	0	0	0
3:00 AM	0	0	0
4:00 AM	3	1	4
5:00 AM	2	0	2
6:00 AM	3	2	5
7:00 AM	7	5	12
8:00 AM	9	2	11
9:00 AM	5	5	10
10:00 AM	0	0	0
11:00 AM	3	0	3
12:00 PM	0	3	3
1:00 PM	6	1	7
2:00 PM	2	6	8
3:00 PM	6	5	11
4:00 PM	12	9	21
5:00 PM	3	4	7
6:00 PM	7	1	8
7:00 PM	3	4	7
8:00 PM	0	3	3
9:00 PM	2	2	4
10:00 PM	1	3	4
11:00 PM	0	1	1
Daily Total	74	57	131
Percent	56%	44%	
AM Peak Hour (7:00 AM - 8:00 AM)	7	5	12
Percent	58%	42%	
PM Peak Hour (4:00 PM - 5:00 PM)	12	9	21
Percent	57%	43%	

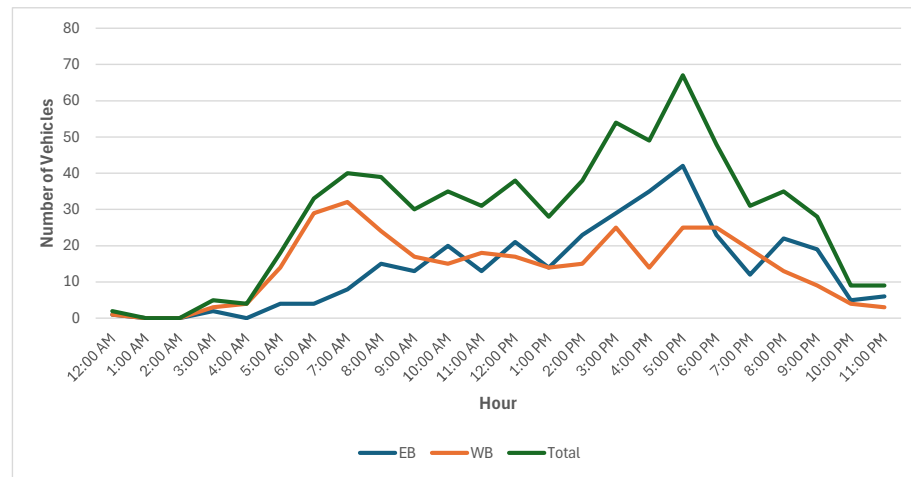
Note: Peak Hour Based on hourly time of day bins.



Location: Walnut Grove Way E/O Autum Crest Pl
Count Date: 5/29/2025
Site Code: 18

Time	EB	WB	Total
12:00 AM	1	1	2
1:00 AM	0	0	0
2:00 AM	0	0	0
3:00 AM	2	3	5
4:00 AM	0	4	4
5:00 AM	4	14	18
6:00 AM	4	29	33
7:00 AM	8	32	40
8:00 AM	15	24	39
9:00 AM	13	17	30
10:00 AM	20	15	35
11:00 AM	13	18	31
12:00 PM	21	17	38
1:00 PM	14	14	28
2:00 PM	23	15	38
3:00 PM	29	25	54
4:00 PM	35	14	49
5:00 PM	42	25	67
6:00 PM	23	25	48
7:00 PM	12	19	31
8:00 PM	22	13	35
9:00 PM	19	9	28
10:00 PM	5	4	9
11:00 PM	6	3	9
Daily Total	331	340	671
Percent	49%	51%	
AM Peak Hour (7:00 AM - 8:00 AM)	8	32	40
Percent	20%	80%	
PM Peak Hour (5:00 PM - 6:00 PM)	42	25	67
Percent	63%	37%	

Note: Peak Hour Based on hourly time of day bins.



APPENDIX D: SPEED PROFILES

Vehicle Speed Report Summary

Location: Hunter Ave S/O Hillock Ln
Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	2	7	48	70	42	12	0	0	0	0	0	0	0	0	0	0	0	181
	1.1%	3.9%	26.5%	38.7%	23.2%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	0	9	35	55	69	19	6	2	0	0	0	0	0	0	0	0	0	195
	0.0%	4.6%	17.9%	28.2%	35.4%	9.7%	3.1%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	2	16	83	125	111	31	6	2	0	0	0	0	0	0	0	0	0	376
	0.5%	4.3%	22.1%	33.2%	29.5%	8.2%	1.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	22.4	mph
85th Percentile	27.6	mph	10 mph Pace	17.9 - 27.9	mph
95th Percentile	30.7	mph	Percent in Pace	71.3	%
Southbound			Southbound		
50th Percentile (Median)	24.8	mph	Mean (Average) Speed	24.6	mph
85th Percentile	29.5	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	34.3	mph	Percent in Pace	66.2	%

Location: Hunter Ave S/O Hillock Ln
Date Range: 6/10/2025 to 6/10/2025
Site Code: 01

Tuesday, June 10, 2025

Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	1	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	0	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	0	8	3	2	3	0	0	0	0	0	0	0	0	0	0	0	14
12:00 PM	0	1	8	2	2	0	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	1	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	5	2	5	1	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	3	6	5	1	0	0	0	0	0	0	0	0	0	0	0	16
4:00 PM	0	1	0	7	4	1	0	0	0	0	0	0	0	0	0	0	0	13
5:00 PM	0	0	2	4	5	0	0	0	0	0	0	0	0	0	0	0	0	11
6:00 PM	0	0	2	6	5	3	0	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	1	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	2	6	4	0	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	2	7	48	70	42	12	0	0	0	0	0	0	0	0	0	0	0	181
	1.1%	3.9%	26.5%	38.7%	23.2%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

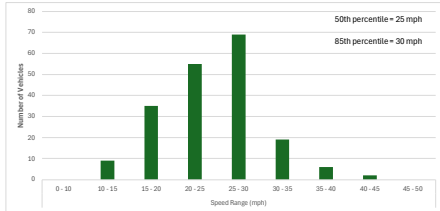
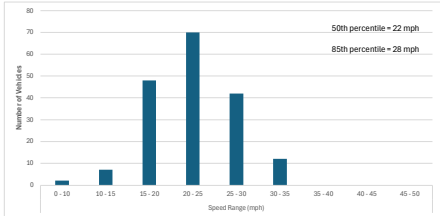
Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	22.4	mph
85th Percentile	27.6	mph	10 mph Pace	17.9 - 27.9	mph
95th Percentile	30.7	mph	Percent in Pace	71.3	%

Tuesday, June 10, 2025

Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	3	3	1	2	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	2	2	3	5	3	0	0	0	0	0	0	0	0	0	0	0	15
8:00 AM	0	0	2	7	8	1	1	0	0	0	0	0	0	0	0	0	0	19
9:00 AM	0	1	4	8	1	0	0	0	0	0	0	0	0	0	0	0	0	16
10:00 AM	0	1	0	3	3	3	0	0	0	0	0	0	0	0	0	0	0	10
11:00 AM	0	0	3	4	10	0	0	1	0	0	0	0	0	0	0	0	0	18
12:00 PM	0	2	3	6	4	2	1	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	3	5	3	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	3	4	8	1	0	0	0	0	0	0	0	0	0	0	0	16
4:00 PM	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	0	0	2	4	5	1	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	1	3	6	3	0	1	0	0	0	0	0	0	0	0	0	0	10
7:00 PM	0	0	1	1	2	2	1	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	9	35	55	69	19	6	2	0	0	0	0	0	0	0	0	0	195
	0.0%	4.6%	17.9%	28.2%	35.4%	9.7%	3.1%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	24.8	mph	Mean (Average) Speed	24.6	mph
85th Percentile	29.5	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	34.3	mph	Percent in Pace	66.15	%



Vehicle Speed Report Summary

Location: Cleveland St W/O Hunter Ave
Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02

Direction	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
Eastbound	5	2	17	24	9	3	1	1	0	0	0	0	0	0	0	0	0	62
	8.1%	3.2%	27.4%	38.7%	14.5%	4.8%	1.6%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	2	12	25	28	7	0	2	1	0	0	0	0	0	0	0	0	0	77
	2.6%	15.6%	32.5%	36.4%	9.1%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	7	14	42	52	16	3	3	2	0	0	0	0	0	0	0	0	0	139
	5.0%	10.1%	30.2%	37.4%	11.5%	2.2%	2.2%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	20.9	mph	Mean (Average) Speed	21.2	mph
85th Percentile	27.1	mph	10 mph Pace	16.7 - 26.7	mph
95th Percentile	33.2	mph	Percent in Pace	67.7	%
Westbound			Westbound		
50th Percentile (Median)	19.9	mph	Mean (Average) Speed	20.3	mph
85th Percentile	24.9	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	30.0	mph	Percent in Pace	74.0	%

Location: Cleveland St W/O Hunter Ave
Date Range: 6/10/2025 to 6/10/2025
Site Code: 02

Tuesday, June 10, 2025

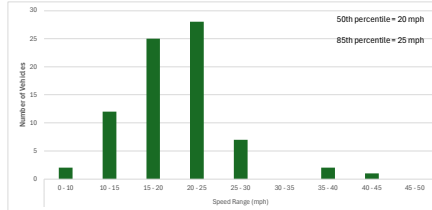
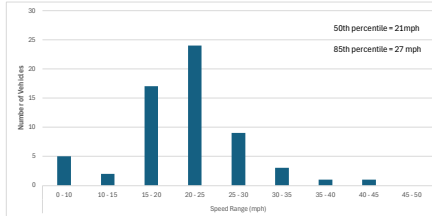
Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	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
7:00 AM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	2	0	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
4:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	0	0	3	1	0	0	1	0	0	0	0	0	0	0	0	0	5
6:00 PM	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	8	2	17	24	8	2	1	1	0	0	0	0	0	0	0	0	0	62
	8.1%	3.2%	27.4%	38.7%	14.5%	4.8%	1.6%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	20.9	mph	Mean (Average) Speed	21.2	mph
85th Percentile	27.1	mph	10 mph Pace	16.7 - 26.7	mph
95th Percentile	33.2	mph	Percent in Pace	67.7	%

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 PM	2	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 PM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	8
6:00 PM	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	12	25	28	7	9	2	1	0	9	9	9	0	9	0	9	0	77
	2.6%	15.6%	32.5%	36.4%	9.1%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	19.9	mph	Mean (Average) Speed	20.3	mph
85th Percentile	24.9	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	30.0	mph	Percent in Pace	74.03	%



Vehicle Speed Report Summary

Location: Barlow Dr W/O Widman Ct
Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	5	8	89	68	12	0	0	0	0	0	0	0	0	0	0	0	0	182
	2.7%	4.4%	48.9%	37.4%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	4	15	75	77	7	0	0	0	0	0	0	0	0	0	0	0	0	178
	2.2%	8.4%	42.1%	43.3%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	9	23	164	145	19	0	0	0	0	0	0	0	0	0	0	0	0	360
	2.5%	6.4%	45.6%	40.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	19.6	mph		Mean (Average) Speed	19.6	mph	
85th Percentile	23.4	mph		10 mph Pace	15.1 - 25.1	mph	
95th Percentile	25.5	mph		Percent in Pace	86.3	%	
Westbound				Westbound			
50th Percentile (Median)	19.9	mph		Mean (Average) Speed	19.5	mph	
85th Percentile	22.7	mph		10 mph Pace	14.7 - 24.7	mph	
95th Percentile	24.5	mph		Percent in Pace	88.2	%	

Location: Barlow Dr W/O Widman Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 03

Tuesday, June 10, 2025

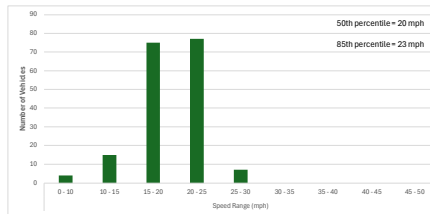
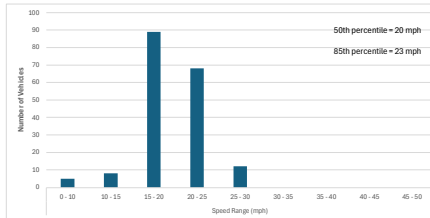
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	1	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 AM	0	1	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	1	1	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	14
11:00 AM	0	0	7	5	1	0	0	0	0	0	0	0	0	0	0	0	0	13
12:00 PM	3	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	12
1:00 PM	1	0	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	10	8	0	0	0	0	0	0	0	0	0	0	0	0	0	18
5:00 PM	0	0	5	6	2	0	0	0	0	0	0	0	0	0	0	0	0	13
6:00 PM	0	1	9	5	3	0	0	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	1	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	8	8	18	68	12	0	0	0	0	0	0	0	0	0	0	0	0	182
	2.7%	4.4%	48.9%	37.4%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	19.6	mph		Mean (Average) Speed	19.6	mph	
85th Percentile	23.4	mph		10 mph Pace	15.1 - 25.1	mph	
95th Percentile	25.5	mph		Percent in Pace	86.3	%	

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	1	7	2	1	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	2	4	11	0	0	0	0	0	0	0	0	0	0	0	0	0	17
8:00 AM	2	0	7	8	1	0	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	3	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	2	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	1	1	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	1	2	8	2	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 PM	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8
4:00 PM	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	10
5:00 PM	1	0	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	16
6:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	1	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	16	76	77	7	0	0	0	0	0	0	0	0	0	0	0	0	178
	2.2%	8.4%	42.1%	43.3%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	19.9	mph		Mean (Average) Speed	19.5	mph	
85th Percentile	22.7	mph		10 mph Pace	14.7 - 24.7	mph	
95th Percentile	24.5	mph		Percent in Pace	88.2	%	



Vehicle Speed Report Summary

Location: Oak Tree Terr S/O Holcomb Blvd
Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04

Direction	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
Northbound	6	13	38	137	148	37	2	0	0	0	0	0	0	0	0	0	0	381
	1.6%	3.4%	10.0%	36.0%	38.8%	9.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	6	7	30	182	138	21	1	0	0	0	0	0	0	0	0	0	0	385
	1.6%	1.8%	7.8%	47.3%	35.8%	5.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	12	20	68	319	286	58	3	0	0	0	0	0	0	0	0	0	0	766
	1.6%	2.6%	8.9%	41.6%	37.3%	7.6%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	24.9	mph	Mean (Average) Speed	24.4	mph		
85th Percentile	29.2	mph	10 mph Pace	19.9 - 29.9	mph		
95th Percentile	31.4	mph	Percent in Pace	74.8	%		
Southbound				Southbound			
50th Percentile (Median)	24.4	mph	Mean (Average) Speed	24.2	mph		
85th Percentile	27.9	mph	10 mph Pace	19.3 - 29.3	mph		
95th Percentile	30.7	mph	Percent in Pace	84.7	%		

Location: Oak Tree Terr S/O Holcomb Blvd
Date Range: 6/10/2025 to 6/10/2025
Site Code: 04

Tuesday, June 10, 2025

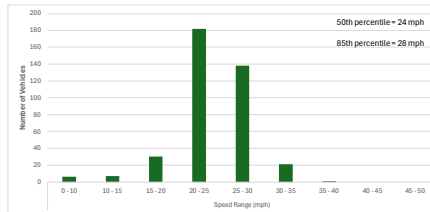
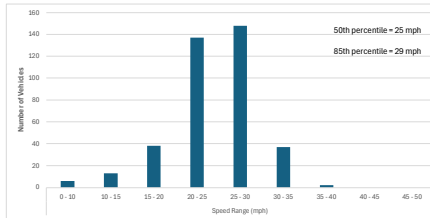
Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	9
6:00 AM	0	1	2	1	5	1	0	0	0	0	0	0	0	0	0	0	0	10
7:00 AM	1	3	3	14	18	7	0	0	0	0	0	0	0	0	0	0	0	46
8:00 AM	0	2	1	9	11	3	1	0	0	0	0	0	0	0	0	0	0	27
9:00 AM	1	1	5	14	4	0	0	0	0	0	0	0	0	0	0	0	0	25
10:00 AM	0	1	1	11	8	0	0	0	0	0	0	0	0	0	0	0	0	21
11:00 AM	0	0	2	10	10	3	0	0	0	0	0	0	0	0	0	0	0	25
12:00 PM	0	0	4	6	14	2	0	0	0	0	0	0	0	0	0	0	0	26
1:00 PM	2	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	2	8	12	9	1	0	0	0	0	0	0	0	0	0	0	0	32
3:00 PM	2	0	2	8	14	2	0	0	0	0	0	0	0	0	0	0	0	28
4:00 PM	0	1	0	6	13	3	0	0	0	0	0	0	0	0	0	0	0	23
5:00 PM	0	0	1	14	12	6	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	0	2	6	9	2	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	0	7	7	1	1	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	1	2	5	2	0	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	19	38	187	148	37	2	0	0	0	0	0	0	0	0	0	0	381
	1.6%	3.4%	10.0%	36.0%	38.8%	9.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	24.9	mph	Mean (Average) Speed	24.4	mph		
85th Percentile	29.2	mph	10 mph Pace	19.9 - 29.9	mph		
95th Percentile	31.4	mph	Percent in Pace	74.8	%		

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	2	2	11	4	0	0	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	1	1	2	12	2	0	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	1	0	3	3	1	0	0	0	0	0	0	0	0	0	0	0	19
10:00 AM	0	0	2	7	8	1	0	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	1	0	2	9	11	1	0	0	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	0	0	8	10	1	0	0	0	0	0	0	0	0	0	0	0	19
1:00 PM	0	0	1	13	3	4	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	2	2	3	17	8	1	0	0	0	0	0	0	0	0	0	0	0	33
3:00 PM	0	0	1	16	6	1	0	0	0	0	0	0	0	0	0	0	0	24
4:00 PM	0	0	1	11	21	5	0	0	0	0	0	0	0	0	0	0	0	38
5:00 PM	0	0	1	20	12	3	0	0	0	0	0	0	0	0	0	0	0	36
6:00 PM	0	0	1	9	8	0	1	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	1	14	12	2	0	0	0	0	0	0	0	0	0	0	0	29
8:00 PM	0	0	1	9	6	0	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	1	0	2	9	4	1	0	0	0	0	0	0	0	0	0	0	0	17
10:00 PM	1	1	0	1	7	9	0	0	0	0	0	0	0	0	0	0	0	18
11:00 PM	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	6	7	30	182	138	21	1	0	0	0	0	0	0	0	0	0	0	385
	1.6%	1.8%	7.8%	47.3%	35.8%	5.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	24.4	mph	Mean (Average) Speed	24.2	mph		
85th Percentile	27.9	mph	10 mph Pace	19.3 - 29.3	mph		
95th Percentile	30.7	mph	Percent in Pace	84.68	%		



Vehicle Speed Report Summary

Location: Monroe St S/O 10th St
Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06

Direction	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
Northbound	2	5	31	84	22	0	0	0	0	0	0	0	0	0	0	0	0	144
	1.4%	3.5%	21.5%	58.3%	15.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	4	9	63	86	5	0	0	0	0	0	0	0	0	0	0	0	0	167
	2.4%	5.4%	37.7%	51.5%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	6	14	94	170	27	0	0	0	0	0	0	0	0	0	0	0	0	311
	1.9%	4.5%	30.2%	54.7%	8.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	21.9	mph		Mean (Average) Speed	21.5	mph	
85th Percentile	25.3	mph		10 mph Pace	18.1 - 28.1	mph	
95th Percentile	27.0	mph		Percent in Pace	87.5	%	
Southbound				Southbound			
50th Percentile (Median)	20.4	mph		Mean (Average) Speed	19.9	mph	
85th Percentile	22.9	mph		10 mph Pace	14.7 - 24.7	mph	
95th Percentile	24.5	mph		Percent in Pace	89.2	%	

Location: Monroe St S/O 10th St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06

Tuesday, June 10, 2025

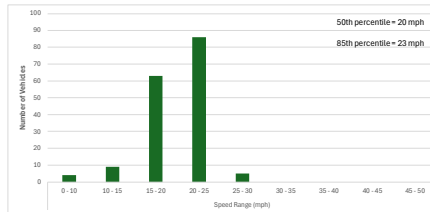
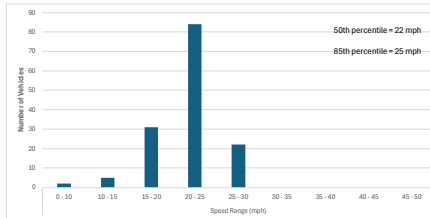
Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	0	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0	11
12:00 PM	0	1	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	11
1:00 PM	1	0	1	10	1	0	0	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	1	1	6	1	0	0	0	0	0	0	0	0	0	0	0	0	9
3:00 PM	0	1	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 PM	0	0	1	9	2	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	1	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	4	31	84	22	0	0	0	0	0	0	0	0	0	0	0	0	144
	1.4%	3.5%	21.5%	58.3%	15.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	21.9	mph		Mean (Average) Speed	21.5	mph	
85th Percentile	25.3	mph		10 mph Pace	18.1 - 28.1	mph	
95th Percentile	27.0	mph		Percent in Pace	87.5	%	

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	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
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	1	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	1	3	8	0	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	0	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	11
1:00 PM	0	2	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	0	4	11	0	0	0	0	0	0	0	0	0	0	0	0	0	15
3:00 PM	1	0	4	10	0	0	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	1	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	11
5:00 PM	2	2	7	9	1	0	0	0	0	0	0	0	0	0	0	0	0	21
6:00 PM	0	0	5	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	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
Total	4	9	63	86	5	0	0	0	0	0	0	0	0	0	0	0	0	167
	2.4%	5.4%	37.7%	51.5%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	20.4	mph		Mean (Average) Speed	19.9	mph	
85th Percentile	22.9	mph		10 mph Pace	14.7 - 24.7	mph	
95th Percentile	24.5	mph		Percent in Pace	89.22	%	



Vehicle Speed Report Summary

Location: 9th St W/O Monroe St
Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06

Direction	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
Eastbound	1	8	29	114	114	50	8	0	0	0	0	0	0	0	0	0	0	324
	0.3%	2.5%	9.0%	35.2%	35.2%	15.4%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	2	5	27	134	127	67	11	1	0	0	0	0	0	0	0	0	0	375
	0.5%	1.3%	7.2%	35.7%	33.9%	17.9%	2.9%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	3	13	56	248	241	117	19	1	1	0	0	0	0	0	0	0	0	699
	0.4%	1.9%	8.0%	35.5%	34.5%	16.7%	2.7%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	25.7	mph		Mean (Average) Speed	25.4	mph	
85th Percentile	30.5	mph		10 mph Pace	21.1 - 31.1	mph	
95th Percentile	33.6	mph		Percent in Pace	71.0	%	
Westbound				Westbound			
50th Percentile (Median)	25.7	mph		Mean (Average) Speed	25.9	mph	
85th Percentile	30.8	mph		10 mph Pace	21.1 - 31.1	mph	
95th Percentile	34.0	mph		Percent in Pace	73.9	%	

Location: 9th St W/O Monroe St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 06

Tuesday, June 10, 2025

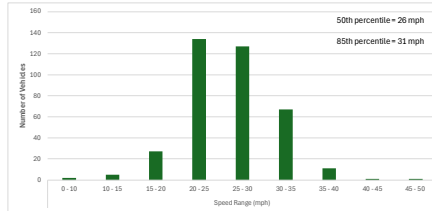
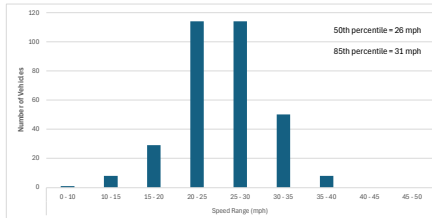
Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	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
6:00 AM	0	0	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	1	2	6	2	1	0	0	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	1	2	8	4	1	1	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	0	2	4	2	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	1	1	9	4	2	0	0	0	0	0	0	0	0	0	0	0	17
11:00 AM	0	2	2	8	5	1	0	0	0	0	0	0	0	0	0	0	0	21
12:00 PM	0	0	3	7	10	1	0	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	1	0	1	10	2	5	0	0	0	0	0	0	0	0	0	0	0	19
2:00 PM	0	0	1	0	17	3	0	0	0	0	0	0	0	0	0	0	0	21
3:00 PM	0	0	1	7	7	8	0	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	0	3	6	9	5	0	0	0	0	0	0	0	0	0	0	0	23
5:00 PM	0	1	1	9	17	4	1	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	1	2	9	4	6	1	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	1	3	7	11	5	1	0	0	0	0	0	0	0	0	0	0	28
8:00 PM	0	0	1	8	5	1	0	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	0	1	4	6	3	0	0	0	0	0	0	0	0	0	0	0	14
10:00 PM	0	0	2	2	3	1	1	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	1	4	38	144	144	68	8	2	2	0	0	0	0	0	0	0	0	324
	0.3%	2.5%	9.0%	35.2%	35.2%	15.4%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	25.7	mph		Mean (Average) Speed	25.4	mph	
85th Percentile	30.5	mph		10 mph Pace	21.1 - 31.1	mph	
95th Percentile	33.6	mph		Percent in Pace	71.0	%	

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	4	5	1	0	0	0	0	0	0	0	0	0	0	0	12
6:00 AM	0	0	1	7	7	8	1	0	0	0	0	0	0	0	0	0	0	24
7:00 AM	0	0	2	14	10	7	4	0	0	0	0	0	0	0	0	0	0	37
8:00 AM	0	0	1	5	6	3	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	1	0	10	6	5	0	1	0	0	0	0	0	0	0	0	0	24
10:00 AM	0	0	1	8	13	6	0	0	0	0	0	0	0	0	0	0	0	28
11:00 AM	0	0	4	12	8	6	1	0	0	0	0	0	0	0	0	0	0	31
12:00 PM	1	2	1	6	5	2	0	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	2	2	6	7	4	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	0	2	9	12	3	1	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	0	0	1	11	13	4	1	0	0	0	0	0	0	0	0	0	0	30
4:00 PM	0	0	2	11	9	5	1	0	0	0	0	0	0	0	0	0	0	28
5:00 PM	0	0	3	8	9	3	0	0	0	0	0	0	0	0	0	0	0	23
6:00 PM	0	0	2	9	8	5	1	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	0	0	4	3	3	0	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	1	2	1	3	1	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	9	27	134	127	67	11	1	1	9	9	9	0	9	0	9	0	375
	0.6%	1.2%	7.2%	35.7%	33.9%	17.9%	2.9%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	20.4	mph		Mean (Average) Speed	19.9	mph	
85th Percentile	22.9	mph		10 mph Pace	14.7 - 24.7	mph	
95th Percentile	24.5	mph		Percent in Pace	89.22	%	



Vehicle Speed Report Summary

Location: Park Dr W/O Harding Blvd
Direction: Eastbound / Westbound
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	4	37	105	105	41	8	1	1	0	0	0	0	0	0	0	0	0	302
	1.3%	12.3%	34.8%	34.8%	13.6%	2.6%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	14	61	128	74	24	4	0	0	0	0	0	0	0	0	0	0	0	305
	4.6%	20.0%	42.0%	24.3%	7.9%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	18	98	233	179	65	12	1	1	0	0	0	0	0	0	0	0	0	607
	3.0%	16.1%	38.4%	29.5%	10.7%	2.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	20.1	mph		Mean (Average) Speed	20.5	mph	
85th Percentile	25.5	mph		10 mph Pace	16.8 - 26.8	mph	
95th Percentile	28.8	mph		Percent in Pace	73.2	%	
Westbound				Westbound			
50th Percentile (Median)	18.2	mph		Mean (Average) Speed	18.4	mph	
85th Percentile	24.3	mph		10 mph Pace	13.6 - 23.6	mph	
95th Percentile	26.9	mph		Percent in Pace	67.9	%	

Location: Park Dr W/O Harding Blvd
Date Range: 5/31/2025 to 5/31/2025
Site Code: 07

Saturday, May 31, 2025

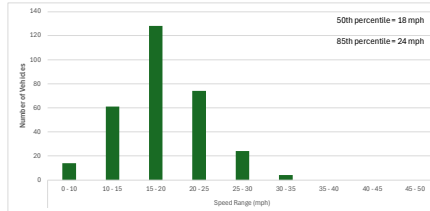
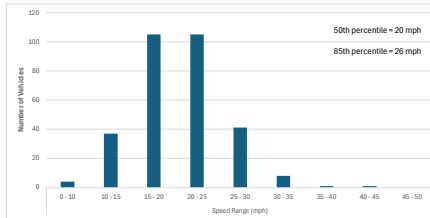
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	2	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	1	5	6	3	1	0	0	0	0	0	0	0	0	0	0	0	16
9:00 AM	0	1	4	6	4	0	0	0	0	0	0	0	0	0	0	0	0	15
10:00 AM	0	1	8	10	5	1	0	0	0	0	0	0	0	0	0	0	0	25
11:00 AM	0	1	9	8	5	1	0	1	0	0	0	0	0	0	0	0	0	25
12:00 PM	0	3	9	13	2	1	0	0	0	0	0	0	0	0	0	0	0	28
1:00 PM	0	1	11	8	1	0	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	3	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	17
3:00 PM	0	9	15	6	1	0	0	0	0	0	0	0	0	0	0	0	0	29
4:00 PM	1	6	9	5	3	0	0	0	0	0	0	0	0	0	0	0	0	24
5:00 PM	0	4	4	11	3	1	0	0	0	0	0	0	0	0	0	0	0	23
6:00 PM	0	2	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	2	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	1	1	0	4	5	2	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	2	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	4	37	105	105	41	8	1	1	0	0	0	0	0	0	0	0	0	302
	1.3%	12.3%	34.8%	34.8%	13.6%	2.6%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	20.1	mph		Mean (Average) Speed	20.5	mph	
85th Percentile	25.5	mph		10 mph Pace	16.8 - 26.8	mph	
95th Percentile	28.8	mph		Percent in Pace	73.2	%	

Saturday, May 31, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:00 AM	0	1	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	1	9	11	1	0	0	0	0	0	0	0	0	0	0	0	0	22
10:00 AM	0	7	6	7	1	1	0	0	0	0	0	0	0	0	0	0	0	22
11:00 AM	0	4	11	9	2	0	0	0	0	0	0	0	0	0	0	0	0	26
12:00 PM	1	4	17	1	2	0	0	0	0	0	0	0	0	0	0	0	0	25
1:00 PM	2	11	15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29
2:00 PM	2	9	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	2	8	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	2	5	8	5	2	0	0	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	3	11	6	1	0	0	0	0	0	0	0	0	0	0	0	0	21
6:00 PM	2	6	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	2	1	9	2	2	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	0	1	8	1	1	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	1	4	4	1	1	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	14	61	128	74	24	4	0	0	0	0	0	0	0	0	0	0	0	305
	4.6%	20.0%	42.0%	24.3%	7.9%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	18.2	mph		Mean (Average) Speed	18.4	mph	
85th Percentile	24.3	mph		10 mph Pace	13.6 - 23.6	mph	
95th Percentile	26.9	mph		Percent in Pace	67.87	%	



Vehicle Speed Report Summary

Location: 4th Ave W/O Miller St
Direction: Eastbound / Westbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08

Direction	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
Eastbound	8	51	111	32	1	0	0	0	0	0	0	0	0	0	0	0	0	203
	3.9%	25.1%	54.7%	15.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	6	40	116	36	3	0	0	0	0	0	0	0	0	0	0	0	0	201
	3.0%	19.9%	57.7%	17.9%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	14	91	227	68	4	0	0	0	0	0	0	0	0	0	0	0	0	404
	3.5%	22.5%	56.2%	16.8%	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%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	16.9	mph	Mean (Average) Speed	16.7	mph
85th Percentile	20.2	mph	10 mph Pace	11.2 - 21.2	mph
95th Percentile	22.0	mph	Percent in Pace	85.7	%
Westbound			Westbound		
50th Percentile (Median)	17.4	mph	Mean (Average) Speed	17.3	mph
85th Percentile	20.4	mph	10 mph Pace	12.0 - 22.0	mph
95th Percentile	22.6	mph	Percent in Pace	88.1	%

Location: 4th Ave W/O Miller St
Date Range: 6/10/2025 to 6/10/2025
Site Code: 08

Tuesday, June 10, 2025

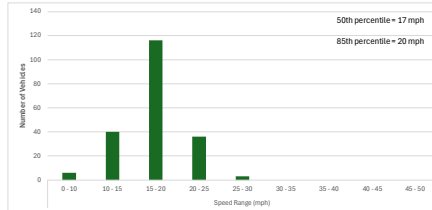
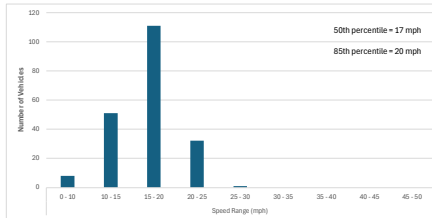
Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	1	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	1	2	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 AM	0	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	2	3	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	4	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	1	3	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	0	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	5	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	13
4:00 PM	0	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	14
5:00 PM	0	2	9	5	0	0	0	0	0	0	0	0	0	0	0	0	0	16
6:00 PM	0	4	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	1	4	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	8	84	111	34	1	0	0	0	0	0	0	0	0	0	0	0	0	203
	3.9%	25.1%	54.7%	15.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	16.9	mph	Mean (Average) Speed	16.7	mph
85th Percentile	20.2	mph	10 mph Pace	11.2 - 21.2	mph
95th Percentile	22.0	mph	Percent in Pace	85.7	%

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	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
7:00 AM	1	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	2	2	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	6	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
12:00 PM	0	6	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	1	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
3:00 PM	0	2	15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20
4:00 PM	0	0	14	4	0	0	0	0	0	0	0	0	0	0	0	0	0	18
5:00 PM	0	1	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	13
6:00 PM	0	5	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	15
7:00 PM	1	4	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	2	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	1	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	40	116	36	3	0	0	0	0	0	0	0	0	0	0	0	0	201
	3.0%	19.9%	57.7%	17.9%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	17.4	mph	Mean (Average) Speed	17.3	mph
85th Percentile	20.4	mph	10 mph Pace	12.0 - 22.0	mph
95th Percentile	22.6	mph	Percent in Pace	88.06	%



Vehicle Speed Report Summary

Location: Woodlawn Ave N/O Woodfield Ct
Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09

Direction	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
Northbound	0	2	26	69	94	59	6	3	0	0	0	0	0	0	0	0	0	239
	0.0%	0.8%	10.0%	26.6%	36.3%	22.8%	2.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	2	5	30	61	95	37	6	1	1	0	0	0	0	0	0	0	0	244
	0.8%	2.0%	14.8%	25.0%	38.9%	15.2%	2.5%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	2	7	62	130	189	96	12	4	1	0	0	0	0	0	0	0	0	503
	0.4%	1.4%	12.3%	25.8%	37.6%	19.1%	2.4%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	26.7	mph	Mean (Average) Speed	26.6	mph	26.2	31.3
85th Percentile	32.0	mph	10 mph Pace	22.3 - 32.3	mph		
95th Percentile	34.3	mph	Percent in Pace	68.3	%		
Southbound				Southbound			
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.5	mph		
85th Percentile	30.6	mph	10 mph Pace	21.7 - 31.7	mph		
95th Percentile	34.2	mph	Percent in Pace	66.0	%		

Location: Woodlawn Ave N/O Woodfield Ct
Date Range: 6/10/2025 to 6/10/2025
Site Code: 09

Tuesday, June 10, 2025

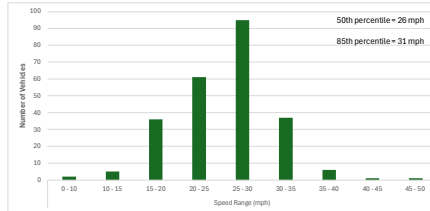
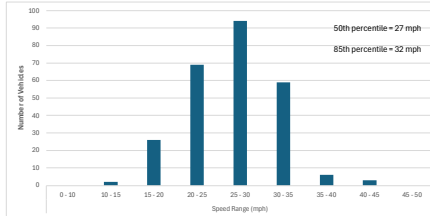
Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	1	2	1	3	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	1	3	4	1	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	0	3	5	16	10	1	0	0	0	0	0	0	0	0	0	0	36
8:00 AM	0	0	1	5	7	2	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	0	1	5	3	6	0	1	0	0	0	0	0	0	0	0	0	16
10:00 AM	0	0	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	8
11:00 AM	0	0	0	5	3	1	1	0	0	0	0	0	0	0	0	0	0	10
12:00 PM	0	1	1	1	5	2	0	0	0	0	0	0	0	0	0	0	0	10
1:00 PM	0	0	3	6	4	2	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	1	2	7	9	3	0	0	0	0	0	0	0	0	0	0	0	22
3:00 PM	0	0	2	6	9	0	1	0	0	0	0	0	0	0	0	0	0	19
4:00 PM	0	0	2	7	6	3	1	0	0	0	0	0	0	0	0	0	0	19
5:00 PM	0	0	3	9	8	6	0	0	0	0	0	0	0	0	0	0	0	26
6:00 PM	0	0	0	4	7	3	2	0	0	0	0	0	0	0	0	0	0	16
7:00 PM	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	0	1	1	6	2	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	2	3	1	0	0	1	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	8	9	36	69	94	59	6	3	0	0	0	0	0	0	0	0	0	259
	0.9%	0.9%	10.9%	26.6%	36.3%	22.8%	2.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	26.7	mph	Mean (Average) Speed	26.6	mph		
85th Percentile	32.0	mph	10 mph Pace	22.3 - 32.3	mph		
95th Percentile	34.3	mph	Percent in Pace	68.3	%		

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	1	0	3	2	4	3	1	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	0	3	3	5	2	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 AM	1	0	1	2	7	2	0	0	0	0	0	0	0	0	0	0	0	13
11:00 AM	0	3	2	6	2	2	0	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	0	1	2	12	2	1	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	0	2	7	7	2	0	0	0	0	0	0	0	0	0	0	0	16
2:00 PM	0	2	0	5	6	1	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	2	3	7	6	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	0	2	6	8	2	0	1	0	0	0	0	0	0	0	0	0	19
5:00 PM	0	0	5	6	10	3	1	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	0	0	3	3	4	3	1	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	5	2	3	2	2	0	0	0	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	2	3	3	3	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	9	36	61	95	37	6	1	1	0	0	0	0	0	0	0	0	244
	0.8%	2.6%	14.8%	25.0%	38.9%	15.2%	2.5%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	25.7	mph	Mean (Average) Speed	25.5	mph		
85th Percentile	30.6	mph	10 mph Pace	21.7 - 31.7	mph		
95th Percentile	34.2	mph	Percent in Pace	65.88	%		



Vehicle Speed Report Summary

Location: Boynton St N/O Towercrest Dr
 Direction: Northbound / Southbound
 Date Range: 5/31/2025 to 5/31/2025
 Site Code: 10

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	5	35	148	196	107	11	1	0	0	0	0	0	0	0	0	0	0	503
	1.0%	7.0%	29.4%	39.0%	21.3%	2.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	11	43	175	190	72	9	1	0	0	0	0	0	0	0	0	0	0	504
	2.2%	9.1%	34.7%	37.7%	14.3%	1.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	16	81	323	386	179	20	2	0	0	0	0	0	0	0	0	0	0	1,007
	1.6%	8.0%	32.1%	38.3%	17.8%	2.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	21.7	mph		Mean (Average) Speed	21.5	mph	
85th Percentile	26.1	mph		10 mph Pace	16.8 - 26.8	mph	
95th Percentile	28.5	mph		Percent in Pace	75.8	%	
Southbound				Southbound			
50th Percentile (Median)	20.6	mph		Mean (Average) Speed	20.4	mph	
85th Percentile	25.2	mph		10 mph Pace	16.1 - 26.1	mph	
95th Percentile	27.6	mph		Percent in Pace	75.2	%	

Location: Boynton St N/O Towercrest Dr
 Date Range: 5/31/2025 to 5/31/2025
 Site Code: 10

Saturday, May 31, 2025

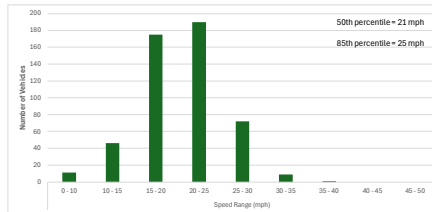
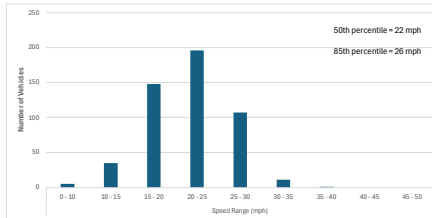
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	0	2	8	10	1	0	0	0	0	0	0	0	0	0	0	0	21
8:00 AM	1	1	3	13	10	2	0	0	0	0	0	0	0	0	0	0	0	30
9:00 AM	0	1	9	17	7	1	0	0	0	0	0	0	0	0	0	0	0	35
10:00 AM	0	7	26	21	5	0	0	0	0	0	0	0	0	0	0	0	0	59
11:00 AM	1	6	20	14	6	0	0	0	0	0	0	0	0	0	0	0	0	47
12:00 PM	1	6	21	10	7	0	0	0	0	0	0	0	0	0	0	0	0	45
1:00 PM	0	1	11	17	6	0	0	0	0	0	0	0	0	0	0	0	0	35
2:00 PM	0	4	19	18	1	0	0	0	0	0	0	0	0	0	0	0	0	42
3:00 PM	0	4	16	17	6	1	0	0	0	0	0	0	0	0	0	0	0	44
4:00 PM	0	1	9	14	7	1	0	0	0	0	0	0	0	0	0	0	0	32
5:00 PM	1	1	1	13	16	1	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	0	1	4	3	3	0	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	2	2	8	3	0	0	0	0	0	0	0	0	0	0	0	0	15
8:00 PM	0	1	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	2	6	4	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00 PM	0	0	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 PM	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	5	36	148	196	107	11	1	0	0	0	0	0	0	0	0	0	0	503
	1.0%	7.0%	29.4%	39.0%	21.3%	2.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	21.7	mph		Mean (Average) Speed	21.5	mph	
85th Percentile	26.1	mph		10 mph Pace	16.8 - 26.8	mph	
95th Percentile	28.5	mph		Percent in Pace	75.8	%	

Saturday, May 31, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	2	11	14	6	0	0	0	0	0	0	0	0	0	0	0	0	33
9:00 AM	0	2	9	11	4	0	0	0	0	0	0	0	0	0	0	0	0	26
10:00 AM	4	6	17	14	1	0	0	0	0	0	0	0	0	0	0	0	0	42
11:00 AM	0	7	19	10	1	0	0	0	0	0	0	0	0	0	0	0	0	37
12:00 PM	0	7	24	14	4	0	0	0	0	0	0	0	0	0	0	0	0	49
1:00 PM	1	5	13	18	5	0	0	0	0	0	0	0	0	0	0	0	0	42
2:00 PM	0	8	23	13	0	0	0	0	0	0	0	0	0	0	0	0	0	44
3:00 PM	2	3	14	13	6	1	0	0	0	0	0	0	0	0	0	0	0	39
4:00 PM	0	2	15	13	3	0	0	0	0	0	0	0	0	0	0	0	0	33
5:00 PM	2	0	8	18	10	0	0	0	0	0	0	0	0	0	0	0	0	38
6:00 PM	0	1	3	13	6	2	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	2	1	4	8	7	0	0	0	0	0	0	0	0	0	0	0	0	22
8:00 PM	0	1	4	8	1	1	0	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	0	2	4	3	1	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	0	4	4	4	1	0	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	3	7	3	0	0	0	0	0	0	0	0	0	0	0	0	13
Total	11	46	175	190	72	9	1	0	0	0	0	0	0	0	0	0	0	504
	2.2%	9.1%	34.7%	37.7%	14.3%	1.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	20.6	mph		Mean (Average) Speed	20.4	mph	
85th Percentile	25.2	mph		10 mph Pace	16.1 - 26.1	mph	
95th Percentile	27.6	mph		Percent in Pace	75.2	%	



Vehicle Speed Report Summary

Location: Shenandoah Dr S/O Blue Ridge Dr
Direction: Northbound / Southbound
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11

Direction	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
Northbound	1	5	17	60	46	13	4	0	0	0	0	0	0	0	0	0	0	146
	0.7%	3.4%	11.6%	41.1%	31.5%	8.9%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	3	6	16	39	44	20	3	0	0	0	0	0	0	0	0	0	0	131
	2.3%	4.6%	12.2%	29.8%	33.6%	15.3%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	4	11	33	99	90	33	7	0	0	0	0	0	0	0	0	0	0	277
	1.4%	4.0%	11.9%	35.7%	32.5%	11.9%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	24.5	mph		Mean (Average) Speed	24.3	mph	
85th Percentile	29.2	mph		10 mph Pace	19.0 - 29.0	mph	
95th Percentile	32.2	mph		Percent in Pace	76.7	%	
Southbound				Southbound			
50th Percentile (Median)	25.2	mph		Mean (Average) Speed	24.6	mph	
85th Percentile	30.4	mph		10 mph Pace	22.0 - 32.0	mph	
95th Percentile	32.6	mph		Percent in Pace	69.5	%	

Location: Shenandoah Dr S/O Blue Ridge Dr
Date Range: 6/10/2025 to 6/10/2025
Site Code: 11

Tuesday, June 10, 2025

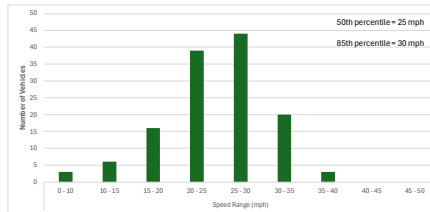
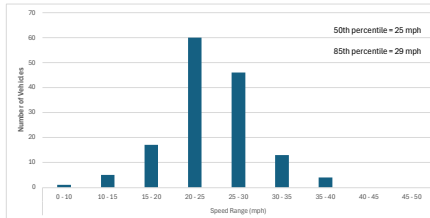
Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	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
5:00 AM	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	1	0	0	3	6	1	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	0	1	5	5	3	0	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	0	0	1	6	2	3	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	1	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	10
1:00 PM	0	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	2	5	7	0	0	0	0	0	0	0	0	0	0	0	0	14
3:00 PM	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	0	1	2	5	1	1	1	0	0	0	0	0	0	0	0	0	0	11
5:00 PM	0	1	0	4	4	1	1	0	0	0	0	0	0	0	0	0	0	11
6:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	4	17	60	46	13	4	0	0	0	0	0	0	0	0	0	0	146
	0.7%	3.4%	11.6%	41.1%	31.5%	8.9%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	24.5	mph		Mean (Average) Speed	24.3	mph	
85th Percentile	29.2	mph		10 mph Pace	19.0 - 29.0	mph	
95th Percentile	32.2	mph		Percent in Pace	76.7	%	

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	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
2:00 AM	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
4:00 AM	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
6:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	1	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	0	1	1	0	3	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	3	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	12
1:00 PM	1	0	2	2	3	2	1	0	0	0	0	0	0	0	0	0	0	11
2:00 PM	0	0	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	0	1	5	4	1	0	0	0	0	0	0	0	0	0	0	0	11
4:00 PM	0	0	2	5	11	3	1	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	1	2	2	5	5	0	0	0	0	0	0	0	0	0	0	0	16
6:00 PM	0	1	2	1	6	1	1	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	0	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	1	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	6	16	39	44	29	3	0	0	0	0	0	0	0	0	0	0	131
	2.3%	4.6%	12.2%	29.8%	33.6%	15.3%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	25.2	mph		Mean (Average) Speed	24.6	mph	
85th Percentile	30.4	mph		10 mph Pace	22.0 - 32.0	mph	
95th Percentile	32.6	mph		Percent in Pace	69.47	%	



Vehicle Speed Report Summary

Location: Tidewater St W/O Fremont St
 Direction: Eastbound / Westbound
 Date Range: 6/10/2025 to 6/10/2025
 Site Code: 12

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	9	23	51	58	13	2	0	0	0	0	0	0	0	0	0	0	0	156
	5.8%	14.7%	32.7%	37.2%	8.3%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	0	52	70	28	2	1	0	0	0	0	0	0	0	0	0	0	0	159
	3.8%	32.7%	44.0%	17.8%	1.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	15	75	121	86	15	3	0	0	0	0	0	0	0	0	0	0	0	315
	4.8%	23.8%	38.4%	27.3%	4.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	19.5	mph		Mean (Average) Speed	19.0	mph	
85th Percentile	24.0	mph		10 mph Pace	15.2 - 25.2	mph	
95th Percentile	27.5	mph		Percent in Pace	70.5	%	
Westbound				Westbound			
50th Percentile (Median)	17.3	mph		Mean (Average) Speed	16.8	mph	
85th Percentile	20.9	mph		10 mph Pace	12.9 - 22.9	mph	
95th Percentile	22.8	mph		Percent in Pace	77.4	%	

Location: Tidewater St W/O Fremont St
 Date Range: 6/10/2025 to 6/10/2025
 Site Code: 12

Tuesday, June 10, 2025

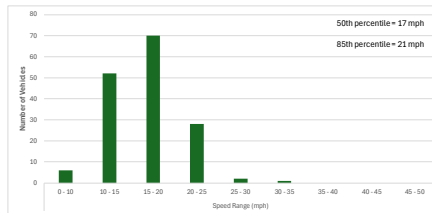
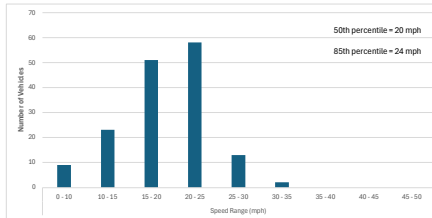
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	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
5:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	6	8	2	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	0	2	9	2	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	1	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	1	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	11
2:00 PM	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	0	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
4:00 PM	2	7	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	19
5:00 PM	2	1	5	5	3	0	0	0	0	0	0	0	0	0	0	0	0	16
6:00 PM	2	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	1	1	4	2	0	1	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	28	11	58	15	2	0	0	0	0	0	0	0	0	0	0	0	156
	5.8%	14.7%	32.7%	37.2%	8.3%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	18.5	mph		Mean (Average) Speed	19.0	mph	
85th Percentile	24.0	mph		10 mph Pace	15.2 - 25.2	mph	
95th Percentile	27.5	mph		Percent in Pace	70.5	%	

Tuesday, June 10, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00 AM	0	1	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	2	3	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	11
11:00 AM	0	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
12:00 PM	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	1	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	0	11	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15
4:00 PM	0	8	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	20
5:00 PM	1	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	1	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
7:00 PM	0	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	52	76	28	2	1	0	0	0	0	0	0	0	0	0	0	0	159
	3.8%	32.7%	44.0%	17.8%	1.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	17.3	mph		Mean (Average) Speed	16.8	mph	
85th Percentile	20.9	mph		10 mph Pace	12.9 - 22.9	mph	
95th Percentile	22.8	mph		Percent in Pace	77.36	%	



Vehicle Speed Report Summary

Location: Hazel Grove Dr N/O Filbert Dr
Direction: Northbound / Southbound
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	13	17	33	29	1	1	0	0	0	0	0	0	0	0	0	0	0	94
	13.8%	18.1%	35.1%	30.9%	1.1%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	10	20	39	30	8	0	0	0	0	0	0	0	0	0	0	0	0	107
	9.3%	18.7%	36.4%	28.0%	7.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	23	37	72	59	9	1	0	0	0	0	0	0	0	0	0	0	0	201
	11.4%	18.4%	35.8%	29.4%	4.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	18.8	mph		Mean (Average) Speed	17.3	mph	
85th Percentile	22.3	mph		10 mph Pace	13.2 - 23.2	mph	
95th Percentile	24.2	mph		Percent in Pace	70.2	%	
Southbound				Southbound			
50th Percentile (Median)	18.1	mph		Mean (Average) Speed	17.8	mph	
85th Percentile	23.2	mph		10 mph Pace	13.5 - 23.5	mph	
95th Percentile	25.9	mph		Percent in Pace	70.1	%	

Location: Hazel Grove Dr N/O Filbert Dr
Date Range: 5/29/2025 to 5/29/2025
Site Code: 13

Thursday, May 29, 2025

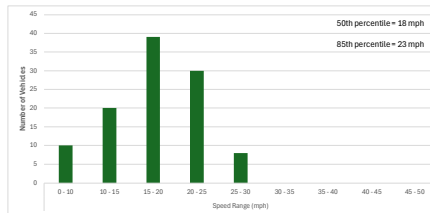
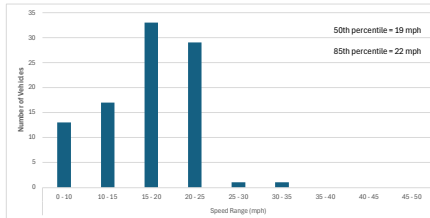
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	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
5:00 AM	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
7:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	0	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	0	1	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	1	1	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	3	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 PM	6	6	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	13	19	33	29	1	1	0	0	0	0	0	0	0	0	0	0	0	94
	13.9%	19.1%	36.1%	30.9%	1.1%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	18.8	mph		Mean (Average) Speed	17.3	mph	
85th Percentile	22.3	mph		10 mph Pace	13.2 - 23.2	mph	
95th Percentile	24.2	mph		Percent in Pace	70.2	%	

Thursday, May 29, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	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
6:00 AM	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	1	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 AM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
3:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
4:00 PM	1	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	8
6:00 PM	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 PM	8	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	10	20	39	30	8	0	0	0	0	0	0	0	0	0	0	0	0	107
	9.3%	18.7%	36.4%	28.0%	7.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	18.1	mph		Mean (Average) Speed	17.8	mph	
85th Percentile	23.2	mph		10 mph Pace	13.5 - 23.5	mph	
95th Percentile	25.9	mph		Percent in Pace	70.09	%	



Vehicle Speed Report Summary

Location: Orchard Grove Dr N/O Skellenger Way
 Direction: Northbound / Southbound
 Date Range: 5/29/2025 to 5/29/2025
 Site Code: 14

Direction	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
Northbound	34	44	44	46	14	1	2	0	0	0	0	0	0	0	0	0	0	185
	18.4%	23.8%	23.8%	24.9%	7.0%	0.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	43	51	60	44	11	1	0	0	0	0	0	0	0	0	0	0	0	210
	20.5%	24.3%	28.6%	21.0%	5.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	77	95	104	90	25	2	2	0	0	0	0	0	0	0	0	0	0	395
	19.5%	24.1%	26.3%	22.8%	6.3%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	17.1	mph		Mean (Average) Speed	16.6	mph	
85th Percentile	23.4	mph		10 mph Pace	12.1 - 22.1	mph	
95th Percentile	27.7	mph		Percent in Pace	53.0	%	
Southbound				Southbound			
50th Percentile (Median)	15.9	mph		Mean (Average) Speed	15.7	mph	
85th Percentile	22.2	mph		10 mph Pace	12.3 - 22.3	mph	
95th Percentile	25.7	mph		Percent in Pace	57.6	%	

Location: Orchard Grove Dr N/O Skellenger Way
 Date Range: 5/29/2025 to 5/29/2025
 Site Code: 14

Thursday, May 29, 2025

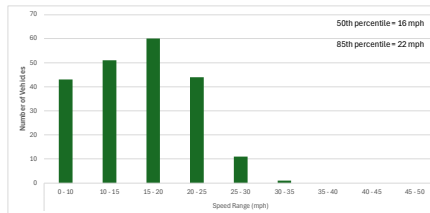
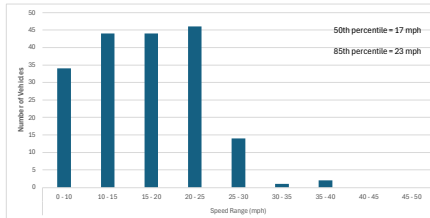
Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	3	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0	13
8:00 AM	0	0	4	5	4	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 AM	0	2	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	1	3	2	4	0	0	1	0	0	0	0	0	0	0	0	0	0	11
12:00 PM	0	0	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	11	6	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	4	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
4:00 PM	14	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
5:00 PM	2	3	6	6	2	0	0	0	0	0	0	0	0	0	0	0	0	19
6:00 PM	1	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	34	44	44	46	14	1	2	0	0	0	0	0	0	0	0	0	0	185
	18.4%	23.8%	23.8%	24.9%	7.0%	0.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	17.1	mph		Mean (Average) Speed	16.6	mph	
85th Percentile	23.4	mph		10 mph Pace	12.1 - 22.1	mph	
95th Percentile	27.7	mph		Percent in Pace	53.0	%	

Thursday, May 29, 2025

Time	Speed Range (mph)																	Total Volume
	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85+	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	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
5:00 AM	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
7:00 AM	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	2	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	1	1	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	3	4	4	1	1	0	0	0	0	0	0	0	0	0	0	0	13
1:00 PM	0	1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	13	10	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0	45
3:00 PM	8	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
4:00 PM	16	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
5:00 PM	3	2	8	7	0	0	0	0	0	0	0	0	0	0	0	0	0	20
6:00 PM	1	1	6	8	2	0	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	43	51	60	44	11	1	0	0	0	0	0	0	0	0	0	0	0	210
	20.5%	24.3%	28.6%	21.0%	5.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	15.9	mph		Mean (Average) Speed	15.7	mph	
85th Percentile	22.2	mph		10 mph Pace	12.3 - 22.3	mph	
95th Percentile	25.7	mph		Percent in Pace	57.62	%	



Vehicle Speed Report Summary

Location: Frontier Pkwy S/O Morris Dr
Direction: Northbound / Southbound
Date Range: 5/31/2025 to 5/31/2025
Site Code: 16

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	6	29	166	448	116	4	0	0	0	0	0	0	0	0	0	0	0	769
	0.8%	3.8%	21.6%	58.3%	15.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	4	17	168	332	91	9	1	0	0	0	0	0	0	0	0	0	0	622
	0.6%	2.7%	27.0%	53.4%	14.6%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	10	46	334	780	207	13	1	0	0	0	0	0	0	0	0	0	0	1,391
	0.7%	3.3%	24.0%	56.1%	14.9%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	21.7	mph		Mean (Average) Speed	21.6	mph	
85th Percentile	25.1	mph		10 mph Pace	16.8 - 26.8	mph	
95th Percentile	26.8	mph		Percent in Pace	86.2	%	
Southbound				Southbound			
50th Percentile (Median)	21.6	mph		Mean (Average) Speed	21.7	mph	
85th Percentile	25.3	mph		10 mph Pace	16.6 - 26.6	mph	
95th Percentile	28.1	mph		Percent in Pace	84.2	%	

Location: Frontier Pkwy S/O Morris Dr
Date Range: 5/31/2025 to 5/31/2025
Site Code: 16

Saturday, May 31, 2025

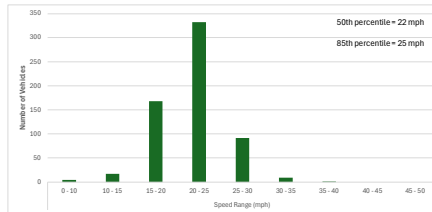
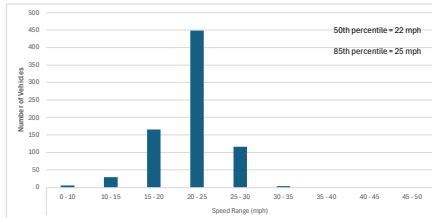
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	1	3	3	4	0	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	2	0	7	8	6	1	0	0	0	0	0	0	0	0	0	0	0	24
8:00 AM	0	0	6	15	3	0	0	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	1	4	38	6	0	0	0	0	0	0	0	0	0	0	0	0	49
10:00 AM	0	1	29	96	8	1	0	0	0	0	0	0	0	0	0	0	0	135
11:00 AM	0	0	2	27	32	0	0	0	0	0	0	0	0	0	0	0	0	61
12:00 PM	0	4	21	34	3	0	0	0	0	0	0	0	0	0	0	0	0	62
1:00 PM	3	1	13	30	5	1	0	0	0	0	0	0	0	0	0	0	0	53
2:00 PM	0	1	14	20	5	0	0	0	0	0	0	0	0	0	0	0	0	40
3:00 PM	0	1	12	35	12	0	0	0	0	0	0	0	0	0	0	0	0	60
4:00 PM	0	5	13	20	5	0	0	0	0	0	0	0	0	0	0	0	0	43
5:00 PM	1	12	14	30	5	0	0	0	0	0	0	0	0	0	0	0	0	62
6:00 PM	0	2	9	35	5	0	0	0	0	0	0	0	0	0	0	0	0	51
7:00 PM	0	0	3	12	8	1	0	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	0	2	7	4	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 PM	0	0	3	8	3	0	0	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	7
Total	6	36	166	448	116	4	1	0	0	0	0	0	0	0	0	0	0	769
	0.8%	3.8%	21.6%	58.3%	15.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	21.7	mph		Mean (Average) Speed	21.6	mph	
85th Percentile	25.1	mph		10 mph Pace	16.8 - 26.8	mph	
95th Percentile	26.8	mph		Percent in Pace	86.2	%	

Saturday, May 31, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	0	2	2	2	0	1	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	0	15	31	10	0	0	0	0	0	0	0	0	0	0	0	0	56
9:00 AM	0	1	9	30	10	0	0	0	0	0	0	0	0	0	0	0	0	50
10:00 AM	1	1	14	31	8	2	0	0	0	0	0	0	0	0	0	0	0	57
11:00 AM	0	1	9	28	8	0	0	0	0	0	0	0	0	0	0	0	0	46
12:00 PM	0	0	14	28	4	2	0	0	0	0	0	0	0	0	0	0	0	48
1:00 PM	1	5	16	19	3	0	0	0	0	0	0	0	0	0	0	0	0	44
2:00 PM	0	0	12	30	1	3	0	0	0	0	0	0	0	0	0	0	0	46
3:00 PM	0	1	20	18	6	0	0	0	0	0	0	0	0	0	0	0	0	45
4:00 PM	1	2	18	20	6	0	0	0	0	0	0	0	0	0	0	0	0	47
5:00 PM	1	1	8	21	4	0	0	0	0	0	0	0	0	0	0	0	0	35
6:00 PM	0	2	6	21	10	0	0	0	0	0	0	0	0	0	0	0	0	39
7:00 PM	0	1	7	17	7	0	0	0	0	0	0	0	0	0	0	0	0	32
8:00 PM	0	1	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	2	8	0	1	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	1	4	4	4	0	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	9
Total	4	17	168	332	91	9	1	0	0	0	0	0	0	0	0	0	0	622
	0.6%	2.7%	27.0%	53.4%	14.6%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	21.6	mph		Mean (Average) Speed	21.7	mph	
85th Percentile	25.3	mph		10 mph Pace	16.6 - 26.6	mph	
95th Percentile	28.1	mph		Percent in Pace	84.24	%	



Vehicle Speed Report Summary

Location: Lazy Creek Ln W/O Pinecreek Ln
 Direction: Eastbound / Westbound
 Date Range: 5/29/2025 to 5/29/2025
 Site Code: 16

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	3	10	31	71	42	11	0	0	0	0	0	0	0	0	0	0	0	168
	1.8%	6.0%	18.5%	42.3%	25.0%	6.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	1	7	25	75	60	7	1	0	0	0	0	0	0	0	0	0	0	176
	0.6%	4.0%	14.2%	42.8%	34.1%	4.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	4	17	56	146	102	18	1	0	0	0	0	0	0	0	0	0	0	344
	1.2%	4.9%	16.3%	42.4%	29.7%	5.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound		Westbound		Mean (Average) Speed		10 mph Pace	
50th Percentile (Median)	23.3 mph	23.5 mph	23.5 mph	22.9 mph	23.4	28.0	
85th Percentile	27.8 mph	28.2 mph	28.2 mph	18.0 - 28.0 mph			
95th Percentile	31.0 mph	30.0 mph	30.0 mph	Percent in Pace	73.2 %		

Location: Lazy Creek Ln W/O Pinecreek Ln
 Date Range: 5/29/2025 to 5/29/2025
 Site Code: 16

Thursday, May 29, 2025

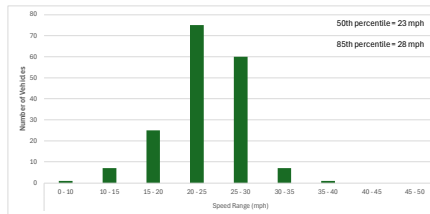
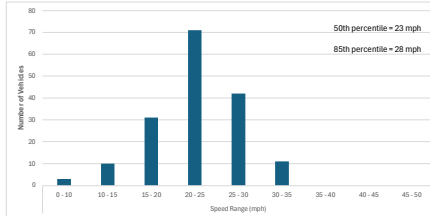
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	1	9	6	0	0	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	0	2	9	3	3	0	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 AM	1	1	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7
11:00 AM	1	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	8
1:00 PM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	8
2:00 PM	1	2	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	13
3:00 PM	0	1	2	8	3	0	0	0	0	0	0	0	0	0	0	0	0	14
4:00 PM	0	2	4	9	10	2	0	0	0	0	0	0	0	0	0	0	0	27
5:00 PM	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 PM	0	1	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	16	31	71	42	11	0	0	0	0	0	0	0	0	0	0	0	168
	1.8%	6.0%	18.5%	42.3%	25.0%	6.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	23.3 mph	23.5 mph	23.5 mph	22.9 mph	23.4	28.0	
85th Percentile	27.8 mph	28.2 mph	28.2 mph	18.0 - 28.0 mph			
95th Percentile	31.0 mph	30.0 mph	30.0 mph	Percent in Pace	73.2 %		

Thursday, May 29, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	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
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	0	4	5	1	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	3	5	4	1	0	0	0	0	0	0	0	0	0	0	0	14
1:00 PM	0	0	2	3	7	0	0	0	0	0	0	0	0	0	0	0	0	12
2:00 PM	0	2	2	1	2	2	1	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	1	0	3	6	12	0	0	0	0	0	0	0	0	0	0	0	0	22
4:00 PM	0	1	4	10	5	2	0	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	1	2	16	4	1	0	0	0	0	0	0	0	0	0	0	0	24
6:00 PM	0	1	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	7	25	75	60	7	1	0	0	0	0	0	0	0	0	0	0	176
	0.6%	4.0%	14.2%	42.8%	34.1%	4.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	23.5 mph	23.5 mph	23.5 mph	23.5 mph	23.5		
85th Percentile	28.2 mph	28.2 mph	28.2 mph	19.5 - 29.5 mph			
95th Percentile	30.0 mph	30.0 mph	30.0 mph	Percent in Pace	77.84 %		



Vehicle Speed Report Summary

Location: Elder Rd S/O Walnut Grove Wy
Direction: Northbound / Southbound
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Northbound	4	34	26	8	2	0	0	0	0	0	0	0	0	0	0	0	0	74
	5.4%	45.9%	35.1%	10.8%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Southbound	2	8	37	10	0	0	0	0	0	0	0	0	0	0	0	0	0	57
	3.5%	14.0%	64.9%	17.5%	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%	
Total	6	42	63	18	2	0	0	0	0	0	0	0	0	0	0	0	0	131
	4.6%	32.1%	48.1%	13.7%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	14.9	mph		Mean (Average) Speed	15.4	mph	
85th Percentile	19.9	mph		10 mph Pace	10.4 - 20.4	mph	
95th Percentile	23.1	mph		Percent in Pace	86.5	%	
Southbound				Southbound			
50th Percentile (Median)	17.4	mph		Mean (Average) Speed	17.3	mph	
85th Percentile	20.2	mph		10 mph Pace	10.6 - 20.6	mph	
95th Percentile	23.8	mph		Percent in Pace	87.7	%	

Location: Elder Rd S/O Walnut Grove Wy
Date Range: 5/29/2025 to 5/29/2025
Site Code: 17

Thursday, May 29, 2025

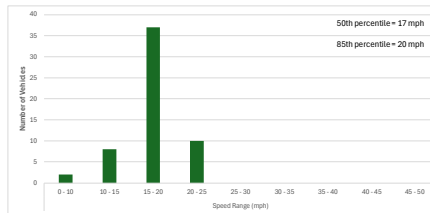
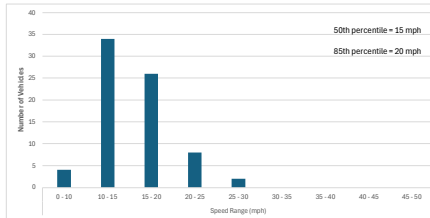
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	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
4:00 AM	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	2	5	6	0	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	1	5	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	1	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
5:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 PM	0	4	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	34	36	8	2	0	0	0	0	0	0	0	0	0	0	0	0	74
	5.4%	45.9%	35.1%	10.8%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	14.9	mph		Mean (Average) Speed	15.4	mph	
85th Percentile	19.9	mph		10 mph Pace	10.4 - 20.4	mph	
95th Percentile	23.1	mph		Percent in Pace	86.5	%	

Thursday, May 29, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	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
2:00 AM	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
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	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
12:00 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 PM	0	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
4:00 PM	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 PM	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	8	37	16	0	0	0	0	0	0	0	0	0	0	0	0	0	57
	3.5%	14.0%	64.9%	17.5%	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%	

Daily Percentile Speed Summary				Speed Statistics			
50th Percentile (Median)	17.4	mph		Mean (Average) Speed	17.3	mph	
85th Percentile	20.2	mph		10 mph Pace	10.6 - 20.6	mph	
95th Percentile	23.8	mph		Percent in Pace	87.72	%	



Vehicle Speed Report Summary

Location: Walnut Grove Way E/O Autum Crest PI
Direction: Eastbound / Westbound
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18

Direction	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
Eastbound	2	44	163	103	19	0	0	0	0	0	0	0	0	0	0	0	0	331
	0.6%	13.3%	49.2%	31.1%	5.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Westbound	6	60	149	111	12	2	0	0	0	0	0	0	0	0	0	0	0	340
	1.8%	17.6%	43.8%	32.6%	3.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	8	104	312	214	31	2	0	0	0	0	0	0	0	0	0	0	0	671
	1.2%	15.5%	46.5%	31.9%	4.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	18.8	mph	Mean (Average) Speed	18.9	mph
85th Percentile	22.5	mph	10 mph Pace	13.8 - 23.8	mph
95th Percentile	25.5	mph	Percent in Pace	82.8	%
Westbound			Westbound		
50th Percentile (Median)	18.3	mph	Mean (Average) Speed	18.6	mph
85th Percentile	23.2	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	24.9	mph	Percent in Pace	77.9	%

Location: Walnut Grove Way E/O Autum Crest PI
Date Range: 5/29/2025 to 5/29/2025
Site Code: 18

Thursday, May 29, 2025

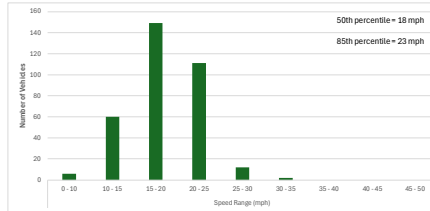
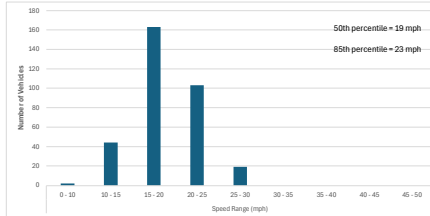
Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	1	3	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	1	8	3	1	0	0	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	9	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20
11:00 AM	0	2	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	13
12:00 PM	0	3	9	8	1	0	0	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	0	2	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	1	13	8	1	0	0	0	0	0	0	0	0	0	0	0	0	23
3:00 PM	0	5	13	11	0	0	0	0	0	0	0	0	0	0	0	0	0	29
4:00 PM	0	4	9	15	7	0	0	0	0	0	0	0	0	0	0	0	0	25
5:00 PM	0	5	20	13	4	0	0	0	0	0	0	0	0	0	0	0	0	42
6:00 PM	0	3	12	7	1	0	0	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	0	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	1	13	6	2	0	0	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	0	4	14	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19
10:00 PM	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	8	44	163	103	19	2	0	0	0	0	0	0	0	0	0	0	0	331
	0.6%	13.3%	49.2%	31.1%	5.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	18.8	mph	Mean (Average) Speed	18.9	mph
85th Percentile	22.5	mph	10 mph Pace	13.8 - 23.8	mph
95th Percentile	25.5	mph	Percent in Pace	82.8	%

Thursday, May 29, 2025

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	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
3:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	3	8	4	1	0	0	0	0	0	0	0	0	0	0	0	0	14
6:00 AM	0	7	12	7	3	0	0	0	0	0	0	0	0	0	0	0	0	29
7:00 AM	0	3	10	16	3	0	0	0	0	0	0	0	0	0	0	0	0	32
8:00 AM	0	1	12	9	2	0	0	0	0	0	0	0	0	0	0	0	0	24
9:00 AM	0	3	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	2	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	0	14	4	0	0	0	0	0	0	0	0	0	0	0	0	0	18
12:00 PM	1	3	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	3	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	14
2:00 PM	0	3	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0	15
3:00 PM	1	6	11	7	0	0	0	0	0	0	0	0	0	0	0	0	0	25
4:00 PM	0	2	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	14
5:00 PM	3	3	9	10	0	0	0	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	1	4	15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	7	9	2	0	1	0	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	0	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	6	60	149	111	12	2	0	0	0	0	0	0	0	0	0	0	0	340
	1.8%	17.6%	43.8%	32.6%	3.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	18.3	mph	Mean (Average) Speed	18.6	mph
85th Percentile	23.2	mph	10 mph Pace	14.4 - 24.4	mph
95th Percentile	24.9	mph	Percent in Pace	77.94	%



MEMORANDUM

To: Project Team
From: Aquilla Hurd-Ravich
RE: Local Street Volume Standards and Traffic calming
Date: March 24, 2025

The purpose of this task order is to evaluate transportation data to support the development of local street volume and traffic calming policies, guidelines and standards to be incorporated into an Oregon City Transportation System Plan update.

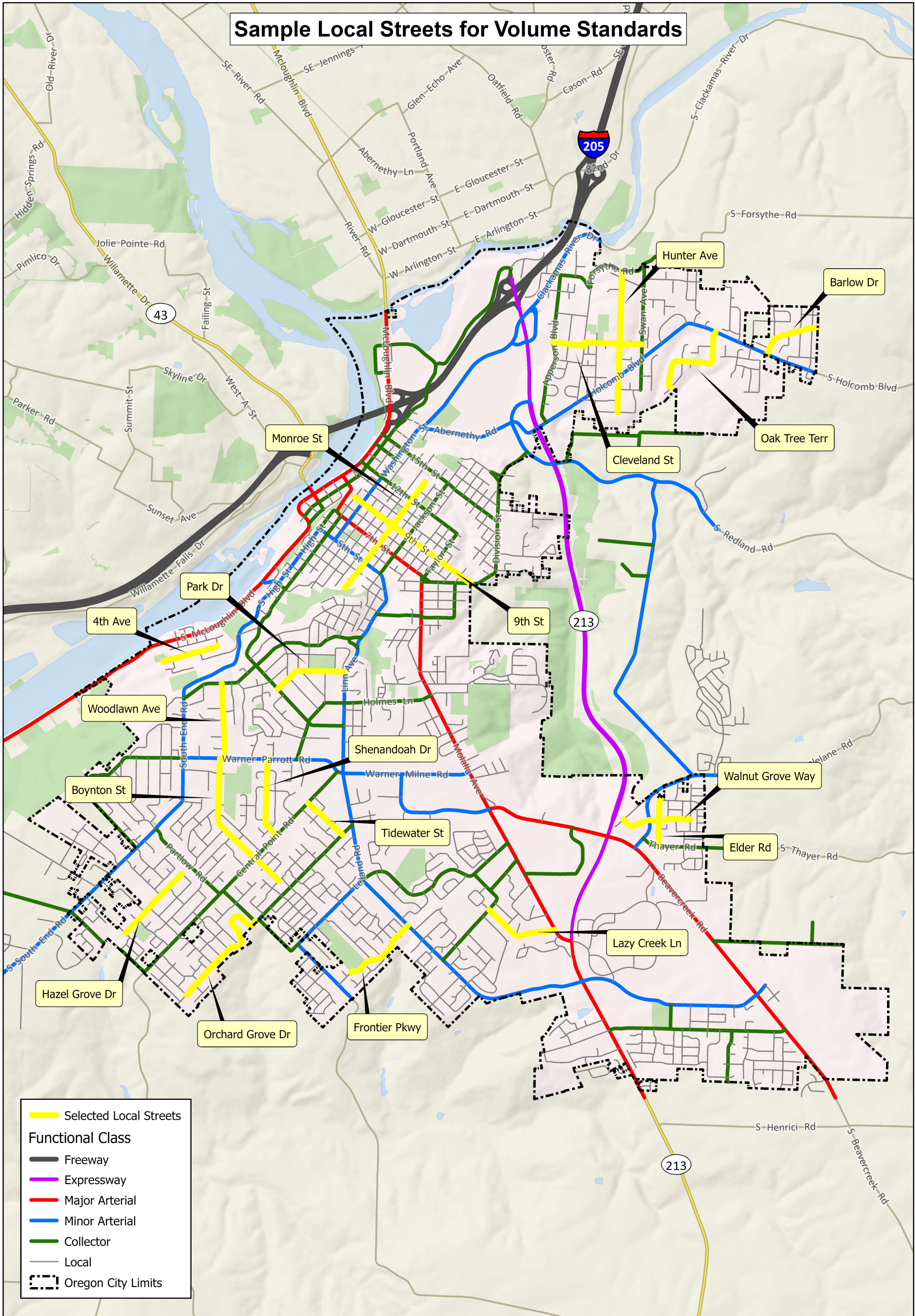
DKS and City staff will study the volumes and characteristics of the following streets:

1. Cleaveland
2. Frontier Parkway
3. Elder Street
4. Walnut Grove Way
5. Hunter
6. Barlow
7. Oak Tree Terrace
8. Orchard Grove Dr
9. Boyton
10. Hazel Grove Dr
11. Shenandoah
12. Lazy Creek Lane
13. Tidewater St.
14. 4th Avenue (in Canemah)
15. 9th Street
16. Monroe
17. Park Drive
18. Woodlawn

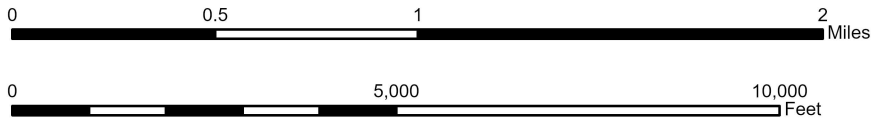
Timeline

- Obtain traffic counts by the end of May 2025
- DKS will provide analysis of the collected data to staff by mid-June
- Staff and DKS will present findings and recommendations to the City Commission at the end of June. (end of DKS contract)
- Staff's next steps will entail formulated policies with Commission input that can be incorporated into the TSP.

Sample Local Streets for Volume Standards



The City of Oregon City makes no representations, express or implied, as to the accuracy, completeness and timeliness of the information displayed. This map is not suitable for legal, engineering, or surveying purposes. Notification of any errors is appreciated.



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MEMORANDUM

TO: Mayor McGriff and City Commission
FROM: Carrie Richter, Deputy City Attorney
DATE: November 5, 2024
RE: Limiting Local Road Volumes

Determining whether or how to regulate local traffic volumes has significant policy implications. Although many might agree that installing traffic calming measures can enhance neighborhood safety and livability by slowing and deterring traffic, they come with fiscal, regulatory and livability implications that deserve consideration. In addition to the policy aspect, there are legal obligations that would be need to be satisfied as well. The purpose of this memorandum is to discuss the legal context and how that may constrain the City's ability to implement such regulations.

By way of introduction, it might be helpful to better understand how the City currently evaluates traffic impacts from new development. Where a new development is expected to generate more than 24 peak hour trips either in the AM or PM peak hour or more than 250 daily trips, an applicant is required to submit a traffic impact study (TIS) completed by a licensed traffic engineer. OCMC 16.08.025(B). Where more than 20 vehicles are projected for any collector or arterial, the TIA must evaluate the impact on intersection level of service (LOS) (or v/c, if the intersection involves a state highway). OCMC 16.12.095. If the City determines that the minimum LOS standards cannot be met, mitigation in the form of roadway improvements, such as installing a traffic signal or turn lane, are required in the form of conditions of approval. If the City decides to proceed with adopting regulations setting the maximum volume capacity thresholds for local streets, they would function similar to the City's LOS congestion thresholds for intersections. In cases were the TIS suggests that the local street volumes thresholds are exceeded, an applicant would be required to mitigate for that impact by installing traffic calming measures, either as part of the proposed development or off-site.

If it is easy to envision regulating local street volumes using a clear numeric threshold, similar to the LOS thresholds for intersections, the legal limitations discussed in greater detail illustrate that identifying the appropriate regulatory threshold and the traffic calming strategy may not be quite that straight-forward. However, assuming that the City puts in the effort to come up with a reasoned approach to enhancing neighborhood safety, regulating to achieve such objectives is possible.

Standards for Local Road Volume must be Part of the OCMC and, if related to housing, must also be Clear and Objective. However Guidelines can be part of the Transportation System Plan.

Any approval or denial of a land use permit application must be based on "standards and criteria" that are set forth within the Oregon City Municipal Code (OCMC). ORS 227.173(1). "Standards and criteria" are mandatory requirements that must be satisfied for approval. Guidelines, by contrast, are typically non-mandatory guidance that cannot be used as the basis for approval or denial. For example, the design guidelines that apply to the Canemah Historic District were deemed mandatory criteria solely

because compliance is required for new construction. OCMC 17.40.060(F). *Friends of Canemah v. City of Oregon City*, ___ Or LUBA ___ (LUBA No. LUBA No. 2017-133, 2018). If this mandatory compliance obligation was not set forth in the code, the historic design guidelines would not have been enforceable.

Further, when considering an application for housing, any applicable standards and criteria must be “clear and objective.” ORS 197A.400. Any regulation that delegates the evaluation of local road volumes or determines appropriate mitigation to the City’s transportation engineer as part of a housing proposal would likely be a discretionary decision that would violate the “clear and objective” rule. Criteria and standards that are not clear and objective cannot be applied to housing and, as such, any conditions of approval for traffic calming resulting from the application of discretionary standards would have to be eliminated.

This is not to suggest that permissive guidelines have no value. Rather, adopting guidelines that a TIS must evaluate local road volumes and propose mitigation to address safety concerns might allow the City to collect information about existing local road traffic volumes and the impacts from development over time. These guidelines might encourage the installation of traffic calming measures within a proposed development as a way to deter cut through traffic when additional development occurs in the future. Such an approach also might help the City get a better understanding of the cost and efficacy of various traffic calming strategies. In essence, a permissive guidelines-based approach might serve as a pilot project for evaluating appropriate thresholds and mitigation.

Any Condition for Traffic Calming must have a Nexus and be Roughly Proportional to the Impacts from Development

As the Commission is well aware, the City is constrained in its ability to impose public infrastructure obligations onto new development at only those levels necessary to serve the proposed development. Stated differently, the city can demand land or improvements only where they are “roughly proportional” to the impacts caused by the development. *Nollan v. California Coastal Comm’n*, 483 U.S. 825 (1987); *Dolan v. City of Tigard*, 512 U.S. 374 (1994); *Koontz v. St. Johns River Water Management District*, 133 S. Ct. 2586 (2013). The Dolan rough proportionality test places the burden on the City to “make some sort of individualized determination that the required dedication is related both in nature and extent to the impact of the proposed development” when it imposes condition. *Dolan*, 114 S Ct at 2320.

Satisfying these obligations in the context of local road volume regulation will require two tasks. First, codifying quantifiable clear and objective maximum congestion levels for local streets will need to be supported by findings that imposing such regulatory thresholds will further a health, safety or welfare objective. Given the high variability of existing volumes on local streets, identifying appropriate thresholds may be difficult, particularly when these standards must be both non-discretionary but yet include an individualized determination of development impacts.

Second, findings will need to explain why the traffic calming measure imposed as a condition of approval is roughly proportional to the impacts from development. Quantifying benefits will be more difficult with safety enhancements that do not easily lend themselves to capacity thresholds. The wide variety of the cost associated with the various calming measures will add to the challenge. One way to simplify this would be to allow a developer to select from the adopted menu of calming measures. In the alternative, the City could make this choice, but the City should be wary of exercising discretion in making these choices as some solutions may be significantly more expensive than others. Moreover, the City will have to resist the temptation to allow the local neighborhood to dictate the traffic calming required for a particular development, as that would almost certainly run into constitutional issues.

Identifying Traffic Calming Needs and Solutions as Part of the Transportation System Plan

One way that the City might avoid some of the difficulties associated with one-size-fits-all maximum local street standards or case-by-case, discretionary decision-making when an application is filed might be to include some more nuanced evaluation within the City's adopted Transportation System Plan, which is slated for reexamination in the near term. Just as the TSP classifies types of city streets, the TSP could identify local streets that are in need of traffic calming measures either because of existing deficiencies or as anticipated by new growth. By visiting these questions as part of the TSP, the City could also include these improvements as part of its capital improvement plan that might be funded through transportation system development charge collection.

Conclusion

To summarize, the City can adopt regulations setting maximum local street volumes. Adopted standards would be used to determine when mitigation is required. If the City wants to use these regulations to mandate particular improvements, in form of some sort of traffic calming, in new development, they will need to be set forth as criteria within the OCMC, likely OCMC 16.12.095, and if they regulate housing, they will need to be clear and objective.

The scope of these regulations may vary depending on where the improvement is needed. Retrofitting existing roadways with traffic calming may make the road safer, but the sound of aggressive braking or acceleration, or clatter of loads going over speed bumps might bring with it unwanted noise or other concerns. Changing the width of existing streets would likely be expensive, and may have problematic implications for homeowners along those streets. These and other issues would need to be considered as part of the program if the City moves forward with this option.

Alternatively, the City could consider requiring new development to install necessary traffic calming measures on-site, within the new development. This would allow developers to design roads that include traffic calming without impacting existing residential neighbors. If the threshold for requiring traffic calming are not triggered within the subject development, these improvements might be subject to a reimbursement district allowing for reimbursement when neighboring development occurs in the future.

As part of implementing a new regulatory scheme, it would make good planning sense to update the City's TSP as well to provide a more robust foundation for this program. Addressing these concerns in the TSP would allow the City to potentially identify traffic calming objectives in the capital improvement plan and assess for their costs through SDCs as well.



MEMORANDUM

To: Aquilla Hurd-Ravich, Community Development Director
From: Christina Robertson-Gardiner, Senior Planner
RE: Local Street Volumes- City Interviews.
Date: October 24, 2024

Oregon City staff contacted the cities mentioned in the August 9, 2024 memo from Reah Flisakowski, PE of DKS Associates, Oregon City's contract transportation engineer. They aimed to better understand how these cities approach local street volumes. They posed several questions to gain clarity on how to use local street volume guidelines in their day-to-day operations effectively. (McMinnville, Grants Pass, Happy Valley, West Linn,) The conversations were a combination of phone and email correspondence.

PEER CITY	MAXIMUM VOLUME STANDARD (VEHICLES/DAY)	VOLUME GUIDELINE (VEHICLES/DAY)	CURB-TO-CURB WIDTH*	PARKING AVAILABILITY	NEW STREET SPACING**
MCMINNVILLE	None	<1,200	28 feet	Both sides	400'
GRANTS PASS	None	<1,200	26 to 34 feet (varies by ADT)	Both sides	600'
KEIZER	None	<1,600	28 to 34 feet	Both sides	600'
HAPPY VALLEY	None	<1,000	32 feet	Both sides	530'
WEST LINN	None	None	34 feet	Both sides	530'
OREGON CITY	None	None	32 feet	Both sides	530'

* Assumes a two-lane street with parking on both sides

QUESTIONS FOR CITIES

- What was the instigator for adopting a volume guideline?
- Was it adopted by your Council?
- Who administers this guideline? Planning or Engineering?
- How is it implemented? At time of land use? Does it become part of the decision or conditions of approval? Or is it just used post-land use for general street projects or long-range decision-making?



- What happens when an application can't meet the guidelines and traffic volumes are expected to exceed the maximum? Do you ever run into legal considerations?
- Are there mitigation measures?
- Does traffic calming ever get worked into the land use decision either as a mitigation factor or simply required as part of new development?
- Looking back, have these guidelines been helpful for the city, or have they created more problems than they were worth?

City Feedback

The conversation among city staff typically divided into two groups: those who used the guidelines for land use decisions and those who did not. All the cities that adopted local street volumes integrated them into their Transportation System Plans (TSP). McMinnville additionally codified these volumes though they were still seen as guidelines and not a hard standard.

The guidelines are administered by a mix of the engineering and planning departments. Happy Valley did not utilize the guidelines in its land use decision-making process, and West Linn has not adopted local guidelines.

McMinnville generally used the guidelines when reviewing upzoning parcels or as part of large development reviews. In one instance, a desire to add a trip cap to an approved development was expressed, though it was ultimately not included in the City Council decision.

None of the cities used street calming measures as a land use mitigation condition. One city expressed concern that neighboring developments might not want street-calming solutions on their streets. Additionally, there were questions about whether simply adding street calming to the proposed development's streets would sufficiently address issues related to perceived cut-through speeds. It remains unclear if the traffic calming project must be included in the Transportation System Plan (TSP) to qualify as a mitigation tool or if the applicant could pay a fee-in-lieu to allow the city to implement street calming projects nearby. Both of these options would require further investigation for effective implementation.

In many cities, adequate planning is provided for neighborhood collectors, which do not have a volume guideline. This aspect is an integral part of the planning process in the Transportation System Plans (TSP). These collectors assist in managing trips throughout the city, especially in areas that lack easy access to larger minor arterials, allowing local streets to provide a lower traffic volume.

In an effort to avoid overbuilding its street infrastructure, Oregon City chose to downgrade many neighbor collectors throughout the city in its 2013 TSP adoption. Although this approach enhances street calming and improves neighborhood aesthetics, it is important to note that neighborhood collectors are designed with a wider right-of-way, including a larger street width and broader planter strips. Therefore, if Oregon City decides to adopt a local street volume



policy, a fresh analysis of the neighborhood collectors may be necessary. This is particularly relevant since some of the streets that have been demoted to local status may still function as neighborhood collectors.

Finally, one comment frequently heard from many cities that have adopted street volume guidelines, compared to those that have not, is that most projects fall within the established criteria. These guidelines have proven helpful in land use decisions, especially when a project connects to a previously dead-ended street. For many residents, any additional traffic from others on their local street is considered a reduction in livability, which some see as a reason to deny an application. Adopted street volume guidelines can be helpful as they provide metrics to show that the resulting local street still operates as intended.

None of the cities used local street volumes to deny decisions or reduce the size of proposals with a trip cap. Residential development, in particular, would be prone to legal challenges if the resulting trip cap reduced density or precluded an alternative analysis/mitigation approach.

Take Away

Adopting guidelines for local street volumes appears to fall into two main categories:

1. Guidelines provide useful metrics and educational tools for approving developments that connect to the existing street network and remain below the specified threshold.
2. Projects that exceed the guidelines may complicate the city's review process. A clear and objective Type II review of housing projects could result in trip caps or denials, especially if alternative analyses or mitigation options are not included in the review criteria. This could open the door to potential legal challenges from applicants.

Oregon City may also want to analyze volume metrics for local and collector roads in the next TSP update. The city may also want to consider reclassifying roads to collectors to create a network with more classifications that can better manage trips throughout the city.

MEMORANDUM

October 29, 2024

To: Mayor and City Commissioners

From: Josh Wheeler, PE, Assistant City Engineer

RE: Traffic Calming Measures - Pros/Cons

In response to City Commission meeting August 21, 2024 concerning Local Street Volume Standards

At the August 21, 2024 City Commission meeting Reah Flisakowski, DKS Transportation Engineer, and Aquilla Hurd-Ravich, Community Development Director presented an evaluation of Local Street Volume Standards. At the conclusion of that presentation the City Commission directed staff to review peer cities' programs and evaluate how traffic calming measures could be strengthen in Oregon City. To begin that discussion staff has a prepared a matrix of the benefits and burdens of traffic calming measures. Some of these have been implemented in the City with mixed results. Finally, staff has offered options for the City Commission to consider as next steps.

The following is a list of traffic calming measures as provided by the Federal Highway Administration with an analysis of their positive and negative features, impacts, etc.

<u>Traffic Calming Measure</u>	<u>Benefits</u>	<u>Burdens</u>
Street width reduction (i.e. Street Diets)	-Encourages slower speeds -Less expensive to construct	-Eliminates street parking -Tight space for Emergency Services, Busses, and Garbage/Delivery trucks
Increased street spacing (i.e. Shorter Block widths)	-More streets, more options -Encourages pedestrian/bicycling	-More to maintain -Higher cost to construct
Speed feedback signs	-Notifies drivers of speed -Trailers can be moved as needed	-Limited change if no enforcement -Electrical Maintenance often needed
Pavement markings	-Tricks brain that road is narrow	-Temporary, people get used to it, revert to old habit

	-Inexpensive initial application	-Costly to maintain, requires annual repair
Traffic Calming Measure	Benefits	Burdens
Center medians	-Tricks brain that road is narrow -Great option in street diets -No major volume or speed change	-Difficult for larger vehicles -Sweeping and landscape maintenance challenging
Speed bumps (thinner more abrupt)	-Inexpensive -Abrupt, creates slowing -Statistically have reduced crashes and reduced speeds	-Do not place on curve or intersection -Use on local road only -Single bump rarely creates diversion, need multiple -Large truck noise issues
Speed humps (i.e. Speed Cushion) (Wider less abrupt)	-Gradual -Can add bike / wheel cuts -Statistically have reduced crashes and reduced speeds	-Won't slow down everyone -Sweeping/Maint. issue -Do not place on curve or intersection -Better for emgcy. Vehicles -Use on local road only -Single bump rarely creates diversion, need multiple -Large truck noise issues
Speed tables (i.e. raised crosswalk) (provides flat top)	-Great for schools/pedestrians -Statistically have reduced -Can place at intersection	-Ramp for racers -Bus and emgcy. Vehicle concerns
Raised Intersection (similar to speed table)	-Reduces speeds -Improved pedestrian safety	-Little traffic diversion -Slows emgcy. Vehicles -Utility grade issues
Curb extensions/bulb-outs	-Diversion/Speed reduction -Used at intersection only	-Sweeping/Maint. issue -Removes street parking -Conflict for bus or large vehicle turning
Choker (cuts 2 lanes down to one)	-Provides mid block slowing -Great for mid block crosswalk	-Sweeping/Maint. issue -Can cause drainage issues
Chicanes	-Diversion/Speed reduction	-Sweeping/Maint. issue -Removes street parking

(creates a diversion in the driving path)		-Use on local road only -Large truck conflicts -Slows emgcy. Response
<u>Traffic Calming Measure</u>	<u>Benefits</u>	<u>Burdens</u>
Traffic circles (small landscape islands)	-Diversion/Speed reduction -Improved impact if used in a series of blocks	- Sweeping/Maint. issue -Large truck conflicts -Slows emgcy. Response -Use on local road only
Tree Lined Roadways	-Tricks brain that road is narrow	-Leaf street sweeping
Roundabouts	-Slows traffic, improves flow -Meant for collectors/arterials	-Driver education
Diagonal Diverters (changing 4 leg intersection to only 2)	-Used at intersections -Needs slow speeds -Landscaping opportunity	-Does not work for busses -Does not work for emgcy. vehicles
Road Closure (also bike only roads)	-Reduces traffic flow -Reduces cut thru traffic	-Creates dead end detours -Longer emgcy. response

More detailed information can be found at : <https://highways.dot.gov/safety/speed-management/traffic-calming-eprimer> including effects of traffic calming measures and case studies

The following is a list of traffic calming measures which the City has implemented within the last five (5) years :

1. Temporary Speed Bumps – Barker Avenue
2. Curb Extension/Bulb-Out at intersection of 5th St and High St
3. Bulb-Outs at intersection of Main St with 12th and 13th
4. Temporary Speed Feedback Trailer – moved around the City as requested
5. Permanent Radar Speed Signs at 9th and Washington
6. Permanent Radar Speed Signs at 5th and Jackson
7. Speed Table at intersection of Gaffney Rd and Glenview Ct
8. Flashing sign at Holcomb curve

We do not have any empirical data to know whether these measures have created traffic calming.

An example of a traffic calming program can be found here :

<https://my.spokanecity.org/neighborhoods/programs/traffic-calming/>

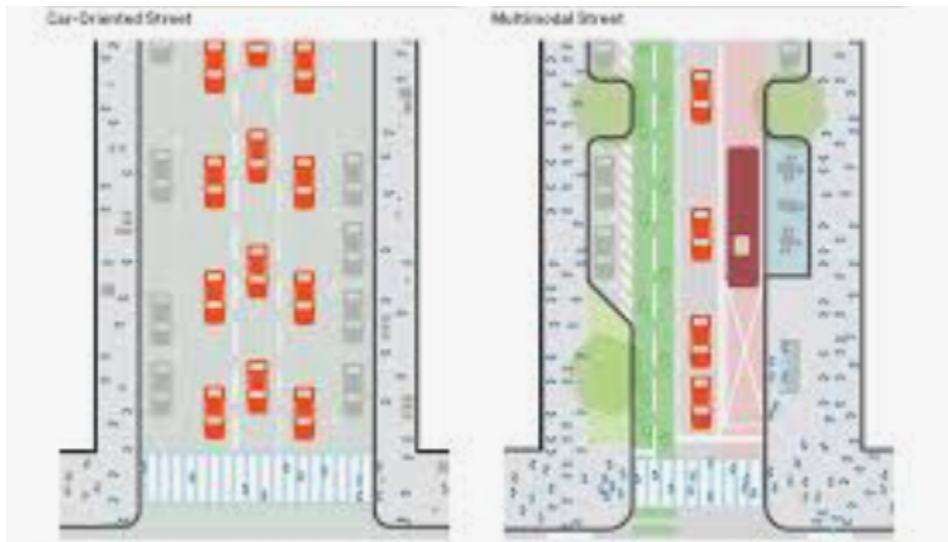
Options for Commission consideration:

1. Should the City require traffic calming in new development as part of the land use approval?
2. Should the City budget for traffic calming solutions in existing neighborhoods?
3. Should the City add analysis of traffic to the next Transportation System Plan update on lower volume roadways in addition to safety, road improvements, etc on higher volume roadways?
4. Should the City could consider a city wide traffic calming program and allocate the necessary resources to funding such a program?

Appendix :

- Visual Examples of Traffic Calming Measures

Street Diet :



Speed Feedback Sign :



Rectangular Rapid Flashing Beacons (RRFBs) / School Flashers :



Pavement Markings for Speed Control :



Center Medians :



Speed Humps/Bumps/Tables/Cushions :





Curb Extensions/Bulb-Outs/Chicanes :



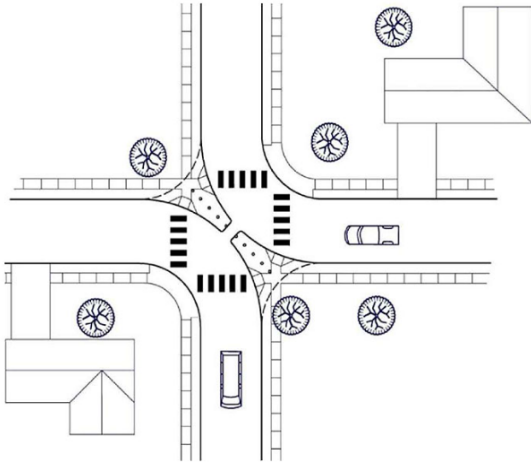
Traffic Circles :



Tree Lined Roadways :



Diagonal Diverter :





MEMORANDUM

DATE: August 9, 2024

TO: Aquilla Hurd-Ravich, AICP | City of Oregon City
Pete Walter | City of Oregon City

FROM: Reah Flisakowski, PE | DKS Associates
Hallie Turk, EI | DKS Associates

SUBJECT: Oregon City Local Street Volume Standard Evaluation

DKS P#25002-000

INTRODUCTION

The city has requested an evaluation of community concerns regarding high traffic volumes on local designated streets due to new development. A potential solution could be to adopt a local street maximum volume standard in the Oregon City Development Code which would apply to new development applications. This memo presents a background of local street standards, a summary of guidelines and standards applied in peer communities, and potential benefits and challenges to implementing a local street volume standard.

BACKGROUND

FUNCTION OF LOCAL STREETS

Street functional classification is an important tool for managing the characteristics of the roadway network. Streets within a network have different functions for mobility and land access that can be organized in a hierarchal classification system. From highest to lowest intended usage, the classifications are freeways, arterials, collectors, and local streets. Streets with lower usage are typically intended to prioritize access over mobility for through traffic. Figure 1 illustrates the relationship between mobility and access for each functional classification.

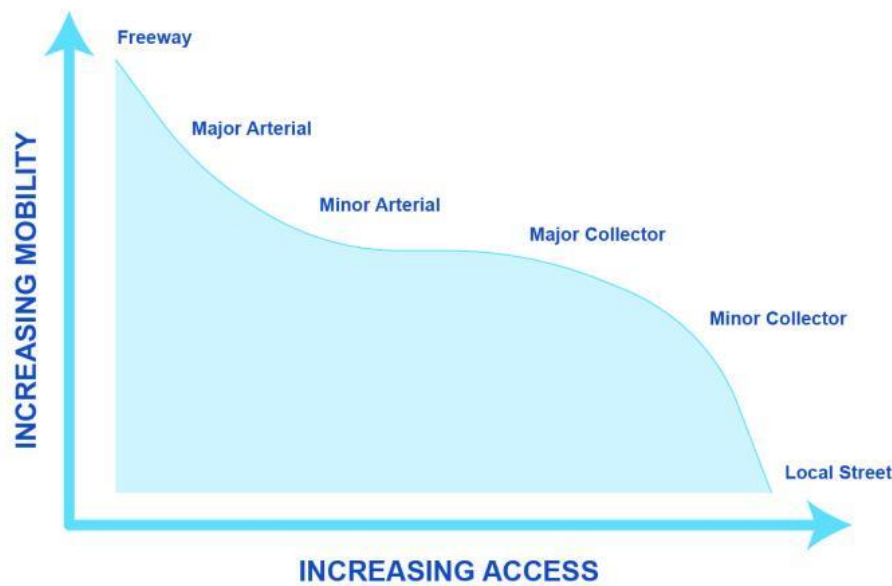


FIGURE 1. STREET FUNCTIONAL CLASSIFICATIONS¹

The Oregon City Transportation System Plan (TSP) classified the street system into a hierarchy organized by functional classification and street type (shown in Figure 2). These classifications ensure that the streets reflect the neighborhood through which they pass, consisting of a scale and design appropriate to the character of the abutting properties and land uses.

The functional classification system recognizes that individual streets do not act independently of one another but instead form a network that works together to serve travel needs on a local and regional level. From highest to lowest intended usage, the classifications are freeway, expressway, major arterials, minor arterials, collectors and local streets. Roadways with a higher intended usage generally provide more efficient motor vehicle traffic movement through the city, while roadways with lower intended usage provide greater access for shorter trips to local destinations. Functional classifications are based on the character of service they are intended to provide in a street network. Functional classifications are not defined by the level of daily traffic they serve.

The street types strike a balance between street functional classification, adjacent land use, zoning designation and the competing travel needs by prioritizing various design elements. One of the five street types is focused on Residential Streets. These are defined in the TSP as “generally surrounded by residential uses, although various small shops may be embedded within the neighborhood. These streets often connect neighborhoods to local parks, schools and mixed-use areas. They should be designed to emphasize walking, while still accommodating the needs of bicyclists and motor vehicles. A high priority should be given to design elements such as traffic calming, landscaped buffers, walkways/ pathways/ trails, on-street parking and pedestrian safety enhancements.”

¹ “Functional Classifications,” Valley Transportation Authority, 2023. Accessed July 9, 2024. <https://www.vta.org/cdt/street-design-implementation-home-page/functional-classifications>

Vehicle speed and volume on local streets and residential streets often have an effect on neighborhood safety and livability. The city is considering adopting standards that would set a maximum volume on these streets when a new development application is evaluated. The objective is to prioritize safety and livability in neighborhoods.

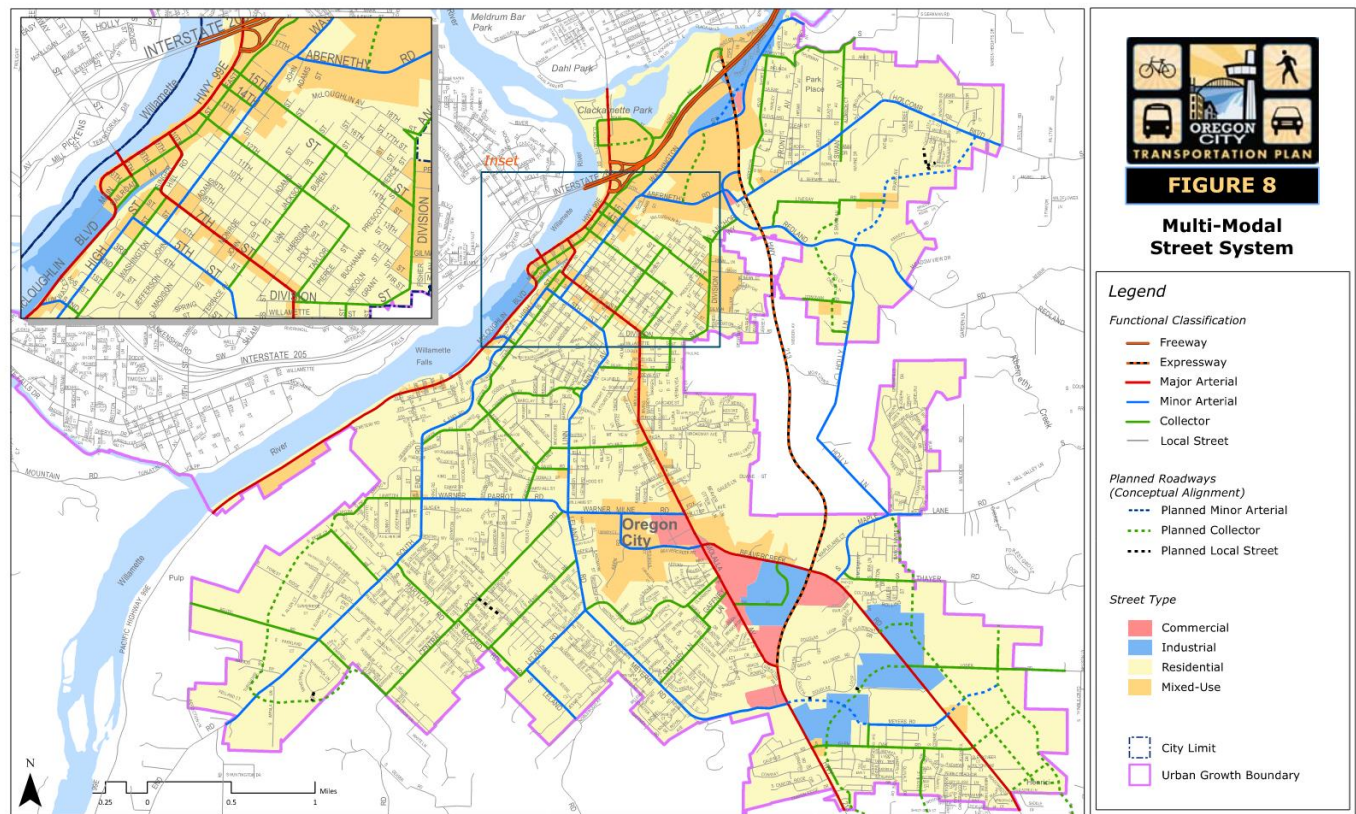


FIGURE 2. OREGON CITY TSP MULT-MODAL STREET SYSTEM

EXISTING STRATEGIES FOR MANAGING VOLUME ON LOCAL STREETS

There are several existing methods that are applied in transportation planning and engineering to manage volume on local streets, such as street pavement width, street and access spacing, and neighborhood traffic calming. Standards or guidelines for these elements are presented in TSPs and development code.

STREET WIDTH

Thoughtful street design is essential to accommodate the various uses of the road network. An important aspect of local street design in a neighborhood is the width of the pavement between curbs. Local streets usually provide two vehicle lanes (one in each direction) and shoulder areas for on-street parking. Narrower street widths are beneficial for several reasons: they encourage slower vehicle speeds, they require less right-of-way, and they are less expensive to build and maintain. A minimum vehicle lane width of 10 feet is accepted in most urban areas to gain the benefits of a narrow street width without impeding vehicle mobility.

STREET SPACING STANDARDS

The spacing of streets is an important consideration for all road users. Maximum local street spacing standards aim to create a grid system in neighborhoods, which ensures proper vehicle circulation by spreading vehicle trips more evenly over the local street network, in turn reducing congestion at intersections and reducing travel times by providing multiple routes to a destination. Pedestrians and bicyclists also benefit from maximum local street spacing standards by limiting long and indirect travel routes. With a denser local street grid, pedestrians and bicyclists are encouraged to take shorter trips to their destinations.

Per [Oregon Administrative Rule 660-012](#), every TSP in Oregon is required to address Local Street Connectivity. In addition, the [Metro Regional Transportation Functional Plan \(RTFP\)](#) requires street connections no further than 530 feet apart and pedestrian/bicyclists connections no further than 330 feet apart.

NEIGHBORHOOD TRAFFIC CALMING

Traffic calming applies street design strategies to influence driver behavior resulting in low volume and low speed streets without significantly changing vehicle capacity. Common traffic calming measures in residential areas include speed feedback signs, pavement markings, center medians, or speed humps. Traffic calming treatments can be an effective mitigation when neighborhood streets are found to serve more vehicles than desirable.

LOCAL STREETS IN OREGON CITY

Current guidance for local streets in Oregon City can be found in the [Oregon City TSP](#) adopted in 2013, the [Neighborhood Traffic Fact Sheet](#) from 2023, and the [Speed Hump Installation Policy](#). Transportation standards are also found in City code.

- Local streets in residential areas require a street width of 32 feet (curb-to-curb) per [Section 16.12.016](#) of the Oregon City Municipal Code (OCMC). The pavement width accommodates two vehicle lanes and shared for parking and bicyclists.
- Oregon City standards² allow for 10-foot-wide lanes on local streets that are not designated freight routes or transit routes.
- In accordance with Metro Regional Transportation Plan (RTP) requirements, the TSP requires local street blocks to be a maximum of 530 feet in length.
- Per [Section 16.12.025](#) of the OCMC, the use of cul-de-sacs and permanent dead-end streets is discouraged.
- Oregon City's Neighborhood Traffic Fact Sheet serves as its neighborhood traffic calming (NTC) policy. It describes how traffic management strategies are applied in Oregon City and outlines procedures for citizens to ask for traffic control measures in their neighborhood.

² Street Design Standards, City of Oregon City, January 2024.

- Oregon City's Speed Hump Installation Policy provides residents with an application to request speed humps in their neighborhood.
- Traffic calming measures in the TSP include:
 - Narrowing the street by providing curb extensions or bulbouts, or mid-block pedestrian refuge islands
 - Deflecting the vehicle path vertically by installing speed humps, speed tables, or raised intersections
 - Deflecting the vehicle path horizontally with chicanes, roundabouts, and mini-roundabouts
 - Narrowing travel lanes and providing visual cues such as placing buildings, street trees, on-street parking, and landscaping next to the street also create a sense of enclosure that prompts drivers to reduce vehicle speeds.

LOCAL STREETS IN SIMILAR COMMUNITIES

This section provides background on local street standards and guidelines applied in peer communities, including traffic volume ranges, street design standards, and local policy. Standards are requirements that are adopted in the city code and applied in the development approval process. Developments can be denied if they do not meet applicable standards. Guidelines are intended to outline best practices and desirable conditions, they are not mandatory or used as approval criteria for development applications.

PEER COMMUNITIES

Peer communities include cities in Oregon of similar area and population size, such as McMinnville, Grants Pass, Keizer, Happy Valley, and West Linn.

McMinnville is located in Yamhill County, about 30 miles southwest of Oregon City. Relevant transportation documents include McMinnville's [most recent TSP](#), which was adopted in 2010 as part of the McMinnville Comprehensive Plan. Transportation standards are also found in city code.

- Per the McMinnville TSP, the maximum average daily traffic (ADT) recommendation for local streets is 1,200 vehicles or less.
- [Section 17.53](#) of McMinnville Municipal Code lists a street width standard of 28 feet for local streets (parking on both sides) and a maximum block length of 400 feet.
- McMinnville's Comprehensive Plan states that connectivity of local residential streets should be encouraged, and cul-de-sac streets should be discouraged. It also notes that local residential streets should be designed to prevent or discourage their use as shortcuts for through traffic.
- A [neighborhood traffic calming \(NTC\) program](#) was established in 2006.

Grants Pass is a city in southern Oregon. Relevant transportation documents include the [Grants Pass TSP](#) adopted in 2020. Transportation standards are also found in city code.

- The Grants Pass TSP states that local streets are designed for less than 1,200 vehicles per day. The TSP also states that if traffic volumes on a local street are forecasted to exceed 1,200 vehicles per day, the street system configuration should be changed to reduce forecasted volumes (in accordance with the city's Neighborhood Traffic Calming Program) or designed to minor collector standards.
- Street design and spacing standards are found in [Section 27](#) of the Grants Pass Development Code. Local street curb-to-curb width must be 26 to 34 feet (depending on expected ADT) with parking on both sides of the street. Block lengths must be 600 feet or less.
- The TSP discourages cul-de-sac streets.
- The TSP states in Policy 1.4.9 that a Neighborhood Traffic Calming (NTC) plan should be developed.

Keizer is located in Marion County just north of the city of Salem. Relevant transportation documents include [Keizer's TSP](#), adopted in 2009. Transportation standards are also found in city code.

- Local streets in Keizer are intended to carry less than 1,600 vehicles per day.
- Table 4.1 in the Keizer TSP lists roadway width standards. Local streets must have a curb-to-curb width of 28 to 34 feet (parking on both sides).
- [Section 2.302.09](#) of City code states that developments should produce complete blocks at a maximum of 600 feet in length.
- Keizer has a [Neighborhood Traffic Management Program](#) from 1999.

Happy Valley is a growing city in the Portland metro area less than 10 miles from Oregon City to the northeast. Relevant transportation documents include the [Happy Valley TSP](#) from March 2023 and the city's [traffic calming policies](#).

- Per Table 8-9 in the TSP, the desirable maximum volume on local streets is 1,000 vehicles per day, and the curb-to-curb width standard is 32 feet (parking on both sides).
- In accordance with Metro RTP requirements, local street blocks must be a maximum of 530 feet in length.
- In addition to the published city traffic calming policies, a list of acceptable traffic calming measures by roadway classification is shown in Table 8-3 of the TSP.

West Linn is located northwest of Oregon City across the Willamette River. Relevant transportation documents include the [West Linn TSP](#) from March 2016 and the City's Community Development Code.

- Guidelines for street volume by functional classification are not present in the TSP or Community Development Code.
- In accordance with Metro RTP requirements, local street blocks must be a maximum of 530 feet in length.
- The TSP discusses the process for implementing traffic calming measures in neighborhoods. Table 12 lists acceptable traffic calming measures by functional classification.

Overall, Oregon City’s local street standards and guidelines are consistent with standards and guidelines of peer communities. None of the peer communities have instated maximum local street volume standards.

Table 1 provides a summary of local street standards and guidelines in peer communities, including local street width, new local street spacing, and whether each city has an adopted Neighborhood Traffic Calming (NTC) Plan or policies. Overall, Oregon City’s local street standards and guidelines are consistent with standards and guidelines of peer communities. None of the peer communities have instated maximum local street volume standards.

TABLE 1. LOCAL STREET STANDARDS AND GUIDELINES IN PEER COMMUNITIES

PEER CITY	MAXIMUM VOLUME STANDARD (VEHICLES/DAY)	VOLUME GUIDELINE (VEHICLES/DAY)	CURB-TO-CURB WIDTH*	PARKING AVAILABILITY	NEW STREET SPACING**
MCMINNVILLE	None	<1,200	28 feet	Both sides	400’
GRANTS PASS	None	<1,200	26 to 34 feet (varies by ADT)	Both sides	600’
KEIZER	None	<1,600	28 to 34 feet	Both sides	600’
HAPPY VALLEY	None	<1,000	32 feet	Both sides	530’
WEST LINN	None	None	34 feet	Both sides	530’
OREGON CITY	None	None	32 feet	Both sides	530’

* Assumes a two-lane street with parking on both sides

** Per the Metro RTFP, new local street spacing must be 530’ or less in the Portland Metro area, which includes Happy Valley and Oregon City. McMinnville, Grants Pass, and Keizer are outside of the Metro area.

OTHER STATES

Research of local street standards in other states found no maximum volume standards. Neighborhood traffic calming programs are common, as well as standards for maximum local street spacing and local street cross-section design.

CONSIDERATIONS

This section summarizes potential benefits, challenges and unintended consequences of implementing a maximum local street volume standard in Oregon City.

PROCESS

Local street volume standards would be implemented by the Oregon City Commission and enforced by City staff. Developers must submit a Transportation Impact Analysis (TIA) in accordance with

[City guidelines](#) that examine operations at key study locations as part of their land use application for a proposed development. If the TIA finds that the future daily volumes on a local street are forecasted to exceed a specific maximum standard, the planning department would deny the application citing the local street volume standard cannot be met.

BENEFITS

A maximum local street volume standard would ensure future developments do not result in daily volumes on local streets higher than the adopted standard. This would promote safety and livability in neighborhoods.

CONSTRAINTS

A maximum local street volume standard is challenging to implement through the application process. Some development applications will be limited on design options for their site plan and local street network. The surrounding built street system and environmental constraints such as steep topography and wetlands may limit the planned local street connectivity and result in daily volumes that exceed the local street standard. Oregon City has several areas with existing environmental constraints that could result in significant undevelopable residential property due to the new standard.

CONSEQUENCES OF A LOCAL STREET VOLUME STANDARD

Local street maximum volume standards are not usually considered for various reasons. Denying applications due to a local street maximum volume standard would likely result in less development, in turn resulting in slower population growth and economic growth for the city. A local street volume standard may also result in legal challenges from potential developers and Metro density requirements.

OPTIONS

To manage traffic on local streets in Oregon City, City staff could:

1. IMPLEMENT A MAXIMUM DAILY VOLUME STANDARD

One option is to implement a conservative maximum daily volume standard for local streets in Oregon City. For example, if a TIA reports that the future volumes on a local street would exceed 2,000 vehicles per day and the site plan cannot be revised to reduce daily volumes to meet the standard, the application would be denied.

2. STRENGTHEN EXISTING TRAFFIC MANAGEMENT STRATEGIES

Currently, local street traffic is managed in Oregon City using existing standards applied to local street spacing, local street width, and neighborhood traffic calming measures. Changes in transportation planning documents and City code to strengthen these methods to mitigate the

potential development impacts may offset the need for a volume standard. Example changes are listed below.

- *Street Width:* Update OCMC Section 16.12.016 to reduce street width standard to 28 feet for a two-lane local street with parking on both sides. This would need to be coordinated with local emergency response providers and utility providers (such as waste management).
- *Street Spacing:* Strictly enforce the 530-foot local street spacing standard in development and neighborhood site plan review. Update OCMC Section 16.12.025 to prohibit cul-de-sac streets in development applications. Design exceptions must be documented and justified with a reasonable constraint (e.g., topography).
- *Neighborhood Traffic Calming:* The site plan review for each proposed development should consider the need to manage traffic volumes and speeds for safety and livability. Update the existing TIA guidelines to require an examination of traffic calming measures in the site plan review and refer to the published Neighborhood Traffic Calming Fact Sheet.



CITY OF OREGON CITY

625 Center Street
Oregon City, OR
97045
503-657-0891

Staff Report

To:	City Commission	Agenda Date:	December 9, 2025
From:	Dayna Webb, Public Works Director Vance Walker, Assistant Public Works Director		

SUBJECT:

Public Works Center Street Property Discussion

STAFF RECOMMENDATION:

Staff recommend that the City Commission review the summary of the property and provide guidance to staff on the preferred course of action among the options presented.

EXECUTIVE SUMMARY:

The City Commission has identified two priorities within the Housing Goal related to the Center Street Public Works property. The property consists of four tax lots currently zoned Institutional; a zone change and Comprehensive Plan Map Amendment will be required to enable redevelopment or sale. Staff has compiled existing site information and initiated due-diligence activities to prepare the property for sale. Direction is requested on the preferred zoning designation and the level of pre-sale preparation, ranging from selling the property as-is to undertaking selective mitigation or pursuing full site clearance, to guide next steps in the disposition process.

BACKGROUND:

The City Commission has two priorities within the Housing Goal related to the Public Works Center Street property. These priorities include: *Continue the process of discontinuing City use of the Center Street Property* and *Investigate the use of the Center Street property for workforce housing and potential public access to the upper yard and the two parking lots for private residential development*.

The Public Works Center Street property comprises four tax lots acquired over time to meet the Department's evolving operational needs. The Center Street Property Summary includes an overview and information related to each of the four tax lots, including the existing and adjacent zoning around the properties. All information reflects the records currently available in our files and may be updated as new data becomes available.

Property Zoning

All four properties are currently zoned Institutional. To move forward with placing the properties for sale. Once direction has been provided, staff can move forward with the land use application for rezoning.

Question: What zoning shall be proposed as part of the Zone Change and Comprehensive Plan Map Amendment? Is there a desired type of development on the property (market rate housing, workforce housing, other)?

Preparing the Property for Sale

While we work through the land use application for the zoning, a variety of things will occur concurrently related to preparing the property for sale. This includes :

- Obtain & Review Title Reports
- Phase I & II Environmental Assessment
- Hazardous Materials Survey

Question: What level of effort should staff move forward with in regard to preparing the site for sale?

- Option A: As Is
 - Remove building contents, perform basic building and site cleanup, and market the property in its current condition.
- Option B: Maintain Buildings & Mitigate Barriers
 - Remove building contents, maintain existing buildings, and complete selective mitigation of identified redevelopment barriers.
- Option C: Clean Slate
 - Remove all buildings and structures (subject to Historic Review Board approval within the McLoughlin Conservation District) and address as many barriers to redevelopment as feasible.

Barriers to redevelopment could include, but are not limited to: abatement of any hazardous materials found in environmental reviews, removal of the carports and other small structures along the rock wall, abandonment or modification of public utilities or easements that limit the developable footprint, etc.

Placing the Property on the Market

Once the properties are rezoned, the two vacant properties could be placed on the market. If the City Commission is interested in pursuing workforce housing, is there a benefit to offering all four properties for sale together?

Question: Do we move forward on the sale of the two vacant lots once they are rezoned, or do we put them all up for sale at the same time?

OPTIONS:

Property Summary

The Public Works Center Street property comprises four tax lots acquired over time to meet the Department's evolving operational needs. These properties are outlined below, with detailed information provided in subsequent sections. All information reflects the records currently available in our files and may be updated as new data becomes available.



City Property ID	Tax Map & Lot #	Address	Current Use
88	2-2E-31-00500	122 S Center Street	Office Building/Shops
107	2-2E-31CA-02100	116 S Center Street	Cameron Building (Warehouse)
108	2-2E-31CA-02200	No Situs	Paved Parking Lot
111	2-2E-31CA-06201	No Situs	Gravel Parking Lot

In 2020, the City completed a property line adjustment to divide the Public Works Office/Shops area, often called the “Lower Yard”, from the “Upper Yard” located on top of the bluff. The property line adjustment was recorded on October 13, 2020, officially creating two separate tax lots. With Public Works retaining our existing buildings and Parks taking ownership of the Upper Yard area. As part of this process, easements were recorded to support the existing public and private utility infrastructure serving the properties. These easements covered sanitary sewer, waterline, public access, and powerline needs.



Upper Yard Area transferred to Parks in 2020

Property Zoning

The following map shows the existing and adjacent zoning around the center street properties. The four tax lots are currently zoned Institutional (blue). Properties along Center Street are generally zoned R-3.5 – Medium Density Residential (brown). Other nearby properties in the vicinity are zoned R-6 Single Family Residential (yellow).



Property Information Sheet

City Property ID: 88

Tax Map & Lot #: 2-2E-31-00500

Address: 122 S Center Street

Current Use: Office Building/Shops

Acreage: 1.07 Acres (~46,609 sf)

Age & Details of Buildings: Approximate date of initial construction 1914, a variety of renovations and additions have occurred over the years to the office building. The building is a Joisted Masonry structure, with a concrete slab.

Acquisition Details:

Date Acquired: 1910

Acquisition Cost & Fund: \$0 – Deeded to the City

Details: The Board of Water Commissioners of Oregon City was deeded approximately 13.5 acres of property from Harry & Edith Jones in 1910. This included the Upper Yard area. The property was later transferred to the ownership of the City of Oregon City and was used by Public Works.

Utilities: Public water, sanitary sewer and storm drainage lines are located within adjacent streets.

Constraints & Encumbrances (known at this time): Site has public sanitary sewer and storm drainage lines and easements that cross the property, as well as a powerline easement. Additionally, the site is located within the Geologic Hazards Overlay.





Back view of building from within the site



Front view of the building from Center Street



Street view from S 1st Street looking southeast at building. Cameron Building is on the left, the Office Building/Shops are on the right

Property Information Sheet

City Property ID: 107

Tax Map & Lot #: 2-2E-31CA-02100

Address: 116 S Center Street

Current Use: Cameron Building (Warehouse)

Acreage: 0.13 Acres (~5,663 sf)

Age & Details of Buildings: Approximate date of initial construction 1939, a variety of renovations and have occurred over the years to the warehouse building. The building is a Joisted Masonry structure, with a concrete slab.

Acquisition Details:

Date Acquired: 12/20/2007

Acquisition Cost & Fund: \$300,000 – Street Fund

Details: Public Works purchased the property from James Cameron

Utilities: Public water, sanitary sewer and storm drainage lines are located within adjacent streets.

Constraints & Encumbrances (known at this time): A Phase I Environmental Site Assessment was completed in 2007 prior to purchase. The assessment revealed no evidence of recognized environmental conditions with the exception of an underground storage tank. That tank had been removed but final paperwork with Oregon Department of Environmental Quality had not been completed at the time of the assessment. No constraints or encumbrances are known at this time.





Cameron Building from Center Street



Reddaway's Dependable Transportation was founded in Oregon City at this site in 1919. The building shown here is estimated to have been constructed in ~1939.

Property Information Sheet

City Property ID: 108

Tax Map & Lot #: 2-2E-31CA-02200

Address: No Situs

Current Use: Paved Parking Lot

Acreage: 0.16 Acres (~6,970 sf)

Age & Details of Buildings: The site is a vacant paved parking lot, with no buildings.

Acquisition Details:

Date Acquired: January 1, 1938

Acquisition Cost & Fund: Unknown

Details: Unknown

Utilities: Public water, sanitary sewer and storm drainage lines are located within adjacent streets.

Constraints & Encumbrances (known at this time): No constraints or encumbrances are known at this time.





View of Paved Parking Lot from Center Street

Property Information Sheet

City Property ID: 111

Tax Map & Lot #: 2-2E-31CA-06201

Address: No Situs

Current Use: Gravel Parking Lot

Acreage: 0.08 Acres (~3,485 sf)

Age & Details of Buildings: The site is a vacant gravel parking lot, with no buildings.

Acquisition Details:

Date Acquired: July 19, 1989

Acquisition Cost & Fund: \$3,465 – Street Fund

Details: Public Works purchased the property from Don Rider

Utilities: Public water, sanitary sewer and storm drainage lines are located within adjacent streets.

Constraints & Encumbrances (known at this time): No constraints or encumbrances are known at this time.





View of Gravel Parking Lot from Center Street



To: Tony Konkol
CC: City Commission
Re: Trail News
12/9/25

Summary

Trail News remains a popular resource for residents to obtain vital information about City events, programs and other news. While the publication is popular, it has some drawbacks that prevent it from being as beneficial as it could. Chief among those issues are the lengthy timelines that limit the ability to print timely information. Some options are explored in this document.

Background

Trail News continues to be residents' preferred method of receiving information. The most recent Community Survey, conducted in 2024, had Trail News at the top of the list with 45% choosing that medium, followed by social media with 43% and then the City website at 18%.

Trail News initially started around the year 2000 as a way to promote programming in the Parks and Recreation Department. Since then the scope and size has grown to include information from all City departments, as well as some nonprofits and other agencies and entities in and around Oregon City. The resulting publication has grown in page count, which combined with increasing production prices, the costs have grown even more. Printing and design costs have grown by about \$10,000 per year this biennium compared to last.

Options

The current timeline for production makes it difficult to provide timely information in Trail News. For example, the most recent issue that was just published covers late November through March. Information for this edition was due from contributors by early October. It is difficult for many departments to offer much specificity on programming three months in advance without potentially sacrificing accuracy.

The primary reason for this large window is to meet the needs of the Parks and Recreation department. About 45% of the magazine's costs come from the Parks and Rec Budget, as they are the largest contributor to Trail News. The Parks and Recreation Department needs to be able to announce the dates for camp signups well in advance to meet the needs of parents planning out their summer and winter schedules.

We are in the process of exploring potential solutions to this by producing a regular Rec Guide that would include a lot of the information that would currently go in Trail News. Things like the Parks facilities grid, program calendars etc. would now go in the Rec Guide. This not only would allow us

to narrow the production window for Trail News, but also make it possible to include information that's a bit more timely, and also allow us to cut page count, saving a modest amount of money.

Proposed Change: Monthly "Tabloid" Style Newspaper

One disconnect between the results of the Community Survey and the realities of Trail News is the frequency with which residents reported they would like to receive information. While Trail News repeatedly ranks atop the list of preferred media, most residents also stated they preferred to receive information monthly. The best way to continue using Trail News but increase its frequency is to transition to a monthly, "tabloid" format newspaper.

Many other communities utilize the same format, which is an 11 x 17, 8-page newspaper. This format lends itself well to presenting information in more of a "story telling" fashion like a newspaper instead of the listing type of format currently used throughout much of Trail News. This format, combined with the increased frequency, would allow the City to present information in a much more timely and engaging fashion.

Due to its smaller size, content in this piece would be limited to information from City departments. Space could likely be found for rotating event listings for partner agencies or entities that have contracts with Oregon City to hold events. The current proof of concept draft does this with a sample article from End of the Oregon Trail Interpretive Center.

Cost Estimates

A template has been drafted by our current Trail News designer which would allow the monthly creation to be done in-house. This would bring the per-issue costs down enough that this would only increase the costs about \$2,000 per year, according to the most recently provided estimates.

The current cost for the Trail News magazine is approximately \$9,600 per issue for printing, plus \$7,500 per issue for design and \$5,000 for postage. This totals about \$88,400 per year for the current quarterly magazine format.

Conversely, the costs for the monthly format would be approximately \$2,500 per issue for printing, and about the same for postage as the current magazine, or \$5,000. That brings the total to \$90,000.

	Current Format	New Format
Design	\$7,500	\$0
Printing	\$9,600	\$2,500
Postage	\$5,000	\$5,000
Total (Per Year)	\$88,400	\$90,000

Potential Savings

One potential way to save costs to the general fund would be to use Trail News for neighborhood association meeting announcements as opposed to postcards. Of the more than \$35,000 allocated to the CIC in FY 2024-25, approximately \$32,900 of that was spent on mailing postcards. Maintaining a highly visible dedicated space in Trail News, a publication residents have reported they appreciate receiving, for monthly neighborhood association meetings could serve as an effective replacement for postcards.

Another potential savings would be decreasing the number of pieces mailed. The City currently uses saturation mailing to get the most affordable per-piece postage rate possible. Currently, the piece is sent to every resident within the 97045 ZIP code. By eliminating some of the rural routes that are comprised entirely of residences outside of City limits, we can save an estimated \$1,000 per issue. This would bring the total cost down to approximately \$78,000.

	Current Format	New Format	New Format (Smaller Mailing)
Design	\$7,500	\$0	\$0
Printing	\$9,600	\$2,500	\$2,500
Postage	\$5,000	\$5,000	\$4,000
Total (Per Year)	\$88,400	\$90,000	\$78,000

Additional Postage Option

An additional postage option exists that would cost about the same as the smaller mailing list but would be sent to both households and businesses within Oregon City. This would require using the mailing labels created by GIS, much like we use for the Neighborhood Association postcards, but for all addresses. The mailer would then run them through what's called a "Walking List" process that sorts the copies in a manner that allows us to still get per-piece mailing costs similar to that of the saturation mailings. The cost for this option would be within a couple of hundred dollars of the prior option above.

Recommendation

December 5, 2025

Page 4

Staff recommends testing the feasibility of this new format by trying the new Trail News format for one year. This time frame will allow Staff to test capacities and schedules that will work best for all departments. Should the Commission provide direction to move forward, Staff is prepared to start with a February edition of Trail News.



CITY OF OREGON CITY

Staff Report

625 Center Street
Oregon City, OR 97045
503-657-0891

To: City Commission
From: City Manager Tony Konkol

Agenda Date: 12/9/2025

SUBJECT:

List of Future Work Session Agenda Items

BACKGROUND:

January 13, 2026

System Development Charges – tiering rates and payment deferral options
City Flag and Seal discussion

January 21, 2026

Promenade discussion

February 10, 2026

Stormwater Monthly Fee Exemption Code Amendments
Review of Mural and Arts Commission Codes and Letter of Interest for Hwy 43

TBD

Tentative meeting with Confederated Tribes of Grand Ronde

Additional Upcoming Items (These items are in no particular order)

Beavercreek Road Concept Plan (Thimble Creek) Funding Discussion
Canemah Area - Encroachments in the Right-of-Way Policy Discussion
Clackamas County Water Environmental Services (WES) Rate Differential
Climate Action Plan Presentation (City of Milwaukie)
Frog Ferry Informational Update

Inclusionary Zoning options

South Fork Water Board - Mountain Line Easements Vacation

Urban Growth Management Agreement

CITY OF OREGON CITY

Staff Report

625 Center Street
Oregon City, OR 97045
503-657-0891

To: City Commission
From: City Manager Tony Konkol

Agenda Date: 12/09/2025

SUBJECT:

Update on City Projects

BACKGROUND:

The City Commission has requested that an update on the status of the following projects be provided at a work session monthly. The most current update for each project is in bold.

1. Public Works relocation from Center Street
Staff is contacting environmental consulting firms to understand the process to complete an environmental assessment of the property and the best approach to address the existing buildings.

Staff has started the permitting process for the relocation of the winter response material to Fir Street and started developing an IGA with WES for the long term use of their facility for sewage decanting.

Staff will be preparing the bid package for the Magnesium Chloride & Sanding Rock being relocated to Fir Street and continue working with WES staff to develop an IGA for long-term use of their facility for decanting raw sewage.

Design is underway for the relocation of the Magnesium Chloride (De-Icer) and Sanding Rock from Center Street to Fir Street. The scope and cost of this project is currently projected to require sealed bids to be submitted. Staff are working to confirm final locations on site and preparing the bid package. Winter weather work will continue out of the Old Center Street property this winter, with relocation of the facilities anticipated to be complete by Summer 2026.

City staff have met with Water Environment Services staff and WES has verbally agreed they can accept our raw sewage materials for decant. City staff have visited the WES decant site and been trained on using their facility.

Staff is finalizing design and location for the winter response tanks at Fir Street and has entered into discussions with Water Environmental Services to receive sewage materials at the treatment plant to be processed.

Staff is in the process of ordering new tanks for the winter response materials, which will be moved from Center Street to Fir Street. Locating the decant facility at the Mt. View yard has been challenging. Staff is investigating alternative locations and/or trucking the sewage materials to an off site location.

Staff continues to work with the consultant on the location and space planning for the relocation of the remaining assets at Center Street. Staff continues to work to final design for relocation of services from Center Street to other sites. The proposed 25-27 budget includes funding for the decant facility and magnesium chloride and sanding rock facility to be relocated.

Staff have hired a consultant that has prepared preliminary yard layouts and cost estimates to design and construct a decant facility at the Mountain View Reservoir site. The construction of the decant facility and relocation of existing winter response materials from the Center Street facility to the Mountain View and Fir Street facilities will allow for the Center Street facility to be vacated and a potential new use for the site to occur, which will be determined by the City Commission.

2. Quiet Zone

The design process continues and is nearing a point to provide updated acquisition and construction costs. Property acquisition will include Urban Renewal Property and a discussion will occur to determine if the necessary property should be donated or acquired.

Mailers outlining the property acquisition process has been sent to the three impacted property owners and the right-of-way agent will work directly with the property owners to complete the property acquisition process.

The project team continues to refine design and right-of-way impacts. Once right-of-way impacts are finalized, staff will bring the list of questions to City Commission, requesting authorization to acquire property and property interested through Eminent Domain (if necessary) related to the Downtown Quiet Zone Project.

Staff continues to work with ODOT, the railroad and the consultant on revised cost estimates, design work and any necessary exceptions to standards.

Geotechnical explorations were completed on December 12. The consultant team is preparing to submit the Design Acceptance Phase (DAP) documents to the City and Oregon Department of Transportation. DAP is similar to 30% concept plans, where all parties buy into the concept and documentation of areas

where the project will request exceptions to standards are identified. At the completion of DAP, the project team will move forward with Preparing Preliminary Plans and confirming impacts to private property. We've executed the IGA with ODOT for Right of Way Services. OC will still need to do a Resolution authorizing Eminent Domain if necessary, once we have a better understanding of the private property impacts.

The consultant team, in coordination with ODOT and the City, are preparing property acquisition documents that will be brought before the City Commission at the December 18, 2024 meeting. Survey crews have been performing field work and surveying the project area. Staff has been meeting with property owners, including Dutch Brothers to try and address the concerns they have about potential driveway closures and access to increase safety near the railroad crossing.

The ODOT consultant team is acquiring right of entry agreements from property owners to complete the survey work and will be preparing 30% plans for the project which will include an updated and more accurate cost estimate to complete the work. The selection committee identified a preferred consultant for the Quiet Zone project and ODOT is in the process of negotiating the consultant contract.

ODOT received 2 responses to the Quiet Zone request for proposals. The proposals are being reviewed and scored by staff and a team selection meeting is scheduled for March 8, 2024. ODOT has released the consultant solicitation request for proposals and a date has been set to review the proposals once they have been submitted.

The City has received ODOT's approximately 250-page scope of work and consultant procurement documents which will be reviewed and commented on. ODOT, which is the project manager for the project, has suggested approximately 6 months for the consultant procurement and up to 2 years for the design work, which will include coordination with the railroad, operation and maintenance agreements and review by the railroad. Staff is pushing to expedite the design work timeline.

On December 6, 2023 the City Commission received an update on the estimated cost of the Oregon City quiet zone project with updated inflationary construction escalations added to the original 2019 cost estimate, which was \$2.6 million. The new estimate increases the estimated construction cost by \$650,000. Based on the additional information, the City Commission approved an IGA with ODOT to begin the Oregon City quiet zone project.

3. Charter Parks

The first reading of the ordinance vacating Promenade property to the Yates properties has been approved. The parking options available in the

Promenade and High Street area is scheduled for a work session on January 21, 2026.

Staff is working to complete the on-street parking design alternatives as requested by the Commission.

The City Commission reviewed this item at the September 3, 2025 meeting and requested that staff review potential on-street parking options on the public rights-of-way on the street stubs adjacent to the Promenade.

The City Commission approved several letter to properties owners addressing the existing encroachments. There are 7 properties remaining to be addressed, all of which including parking on the Promenade. It is anticipated that this item will be brought back to the City Commission for review at the September 3, 2025 meeting.

The City Commission has reviewed the properties and has directed staff to prepare letters to each property owner addressing the encroachments. Staff is preparing the letters and will be bringing them to the City Commission for review and approval at the August 6, 2025 meeting.

The City Commission completed a site visit of the McLoughlin Promenade to review the outstanding encroachments. Staff is anticipating bringing the topic back to the Commission discussion on June 4th.

Based on the January 15th meeting, this item will be brought back for a work session on March 11th. An updated on the status of the properties encroaching into McLoughlin Promenade will be brought to the City Commission at the January 15, 2025 meeting for an update and direction on how to proceed.

Staff continues to contact and meet with property owners that have encroachments into the McLoughlin Promenade to review and explain the license agreement. Staff anticipate bringing an update to the Commission for direction in January/February of 2025. The City Commission reviewing the draft license agreement at the June 11, 2024 meeting.

Staff is working with the City Attorney to finalize draft license agreements to address encroachments that have been identified with the McLoughlin Promenade. A site tour of the McLoughlin Promenade is scheduled for January 8th. Staff is preparing additional options, such as temporary easements, to address existing structural encroachments onto the Promenade property.

Staff has categorized encroachments by type, with associated pictures of the encroachment, and is working to determine options to address the encroachments for the Commission to consider. The McLoughlin Promenade survey has been completed. The survey identified several potential existing

encroachments into the Promenade property which will be discussed during a work session. Ermatinger House was approved as a Charter Park by the City Commission. The City Commission voted to not designate Dement Park as a Charter Park.

4. Cayuse 5 Memorial

There is no update related to this project.

Staff continues to work with representatives from the Confederated Tribes of the Umatilla Indian Reservation and allowing time for internal discussions to occur.

Staff continues to meet monthly with representatives from the Confederated Tribes of the Umatilla Indian Reservation. The city is awaiting feedback from CTUIR before any additional steps are taken.

Staff met with representatives from the Confederated Tribes of the Umatilla Indian Reservation and have continued discussions of phase 2 of the Cayuse 5 memorial. Additional discussions between CTUIR and the Confederated Tribes of Grand Ronde will be occurring to discuss the project.

There are no new updates on this project. A meeting is scheduled for the week of October 7th with representatives from the Confederated Tribes of the Umatilla Indian Reservation to discuss potential next steps.

The dedication of the Cayuse 5 Memorial took place on June 3, 2024. The first phase of this project is complete. A second phase has been discussed but there are no specifics related to the design at this time.

Construction of the Cayuse 5 Memorial has begun, and hand dug ground disturbing work is scheduled to begin the week of May 6th. This work will be completed in coordination with the Confederated Tribes of the Umatilla Indian Reservation and the Confederated Tribes of the Grand Ronde.

The Cayuse 5 Memorial construction contract has been approved by the City Commission and was awarded to Pioneer Waterproofing Company. Staff has scheduled a pre-construction meeting with Pioneer Waterproofing.

Staff is working with a potential contractor to review the scope of work and estimated costs to perform the work as identified in the bid notice. The City completed the bid advertisement for the project and did not receive any responses. Staff is currently contacting contractors to determine the concerns with the bid advertisement and/or project.

The final construction bid documents for the Cayuse Five Tribute have been completed. Below is the schedule for bidding, awarding, and (weather permitting) construction. The Confederated Tribes of the Umatilla Indian Reservation staff

will be invited to the pre-construction meeting to coordinate all activities once the project has been awarded.

The land use application for the proposed memorial has been approved. There are no additional land use approvals necessary to move forward with the project. The memorial bid documents are being reviewed internally and staff is working with Confederated Tribes of the Umatilla Indian Reservation staff on the creation of an inadvertent discovery plan that will be included in the bid/contract information. The proposed memorial has been approved by the Historic Review Board and the information was presented to the Parks and Recreation Advisory Committee.

5. Courthouse

There is no update related to this project.

The developer of the Courthouse project will be providing an update to the City Commission at the November 19th meeting.

The County Commission received one proposal for the downtown courthouse redevelopment and will be moving forward with drafting an agreement for the sale and disposition of the property.

The County Commission is reviewing the proposal for the reuse of the courthouse and is currently accepting public comment. The County has provided the following information: *The Clackamas County Board of Commissioners will hear public testimony on Thursday, May 15 regarding a selection advisory committee's recommendation on a proposal to redevelop the old county courthouse in Oregon City.*

Level Development NW's proposal was the only one received during an extensive Request for Expressions of Interest process. The proposal to replace the 87-year-old courthouse with a mixed-use commercial building, which includes approximately 80 residential units, won the committee's approval.

The county expects the current courthouse on Main Street to be fully vacated by September 2025. The [replacement county courthouse](#) on the County's Red Soils Campus is set to open the public on May 19.

To learn about the submission and the advisory committee's recommendation, please visit [Main Street Courthouse RFEI | Clackamas County](#).

Public comment on the recommendation will begin shortly after the Board's Business Meeting begins on Thursday, May 15 at 10:00 a.m.

A joint Board of County Commissioner / City Commission meeting to discuss the courthouse is tentatively scheduled for the April 8th City Commission work session night. Oregon City will host the joint meeting. Staff will be contacting

County staff to schedule a joint Board of County Commissioner / City Commission meeting and to discuss securing the courthouse once it is vacated.

The Courthouse committee has met multiple times to discuss the disposition of the Courthouse. The Mayor will provide an update on the committee meetings and next steps. A Courthouse committee has been created by the County and a site visit of the Courthouse has occurred. The first meeting of the committee is scheduled for October 15th.

The Mayor and City Manager met with the Assistant County Administrator to discuss the creation of a joint working group. It is anticipated that the working group will be comprised of 6 to 8 members, including the Mayor and County Chair, with the City and County selecting an equal number of members.

The Mayor and the City Manager met with the County Administrator to discuss the planning and future disposition of the County Courthouse and other buildings associated with the Courthouse on Main Street. The County Administrator proposed a working group led by County Chair Tootie Smith and Mayor McGriff, which would include a small group of interested parties to discuss the Courthouse and make a recommendation to the County Board of Commissioners for their consideration on how to proceed. City and County staff will be meeting to discuss the details of the working group as proposed.

City staff worked to support efforts by the Downtown Oregon City Association to apply for a Main Street grant to focus on the Courthouse located in downtown Oregon City. The grant required the property owner, which is Clackamas County, to sign the grant application, which unfortunately they did not agree to do. At this time there is no specific work being performed related to the future of the existing courthouse.

6. tumwata village

A draft agreement and easement language has been provided to the Confederated Tribes of Grand Ronde. Staff is awaiting additional comments from Grand Ronde.

Staff met with Confederated Tribes of Grand Ronde staff to begin the process of formalizing an agreement to determine how to move forward with a project on the property.

The City Commission approved a grant agreement with the State of Oregon for the city to receive the \$12.5 million dollars. Staff is working to complete the transfer of the funds to the City and will begin discussions with the Confederated Tribes of the Grand Ronde on a potential project.

Staff is currently in discussion with the State to receive the \$12.5 million dollars that were allocated for public access/viewing along the Willamette River several

years and has been returned to the State by Metro. It is anticipated that a formal agreement with the State will be brought to the Commission for consideration in August or September.

In discussions with the staff from the Confederated Tribe of the Grand Ronde, it was recommended that the joint meeting with the elected representatives from each organization occur in September/October to accommodate the elections that occur in September.

The Police Department worked with the Confederated Tribe of the Grand Ronde to remove the homeless camp located on the property. Demolition of the buildings damaged by the fire is on-going.

The Police Department has been in contact with the Confederated Tribes of the Grand Ronde to address a homeless camp that appears to be located on the property. Staff continues to work with staff from the Confederated Tribes of the Grand Ronde to address the impacts from the fire that occurred on the site and the demolition that is occurring.

The Planning Commission approved the Confederated Tribes of Grand Ronde land use application. The Confederated Tribes of Grand Ronde have submitted a land use application to amend the adopted framework plan for the property. The Planning Commission hearing of the application is scheduled for January 27, 2025.

The Confederated Tribes of Grand Ronde provided the City Commission an update at the May 7th work session and the demolition of the office building is nearly complete. A permit has been issued for the demolition of the office building located at the corner of 99E and Main Street. The Confederated Tribes of the Grand Ronde are scheduled to provide an update to the City Commission at the May 7th work session.

Staff continue to meet regularly with Staff from the Confederated Tribes of the Grand Ronde to discuss building demolition, site improvements, and land use planning requirements. The Confederated Tribes of the Grand Ronde are working on site remediation and the demolition of additional buildings on the property.

Willamette Falls Trust and Portland General Electric have signed a Feasibility and Cooperation Agreement enabling the Trust to assess a portion of PGE property on the island on the west side of the Willamette Falls for a project intended to return public access to the area.

In May staff completed a 4-hour site visit with the CTGR staff and consultant team to discuss the demolition that is occurring on the site and begin to discuss the proposed amendments proposed to implement the Tumwata Village Plan for

the property. The site visit and discussion focused on infrastructure, design details, development phasing, and an introduction to the goals and objectives of CTGR for the redevelopment of the property. CTGR staff and their consultants have been meeting with City staff to understand specific technical infrastructure issues.

Staff have been meeting monthly with representatives from the Confederated Tribes of Grand Ronde (CTGR) to discuss on-going site work as well as future land use and development plans for the Tumwata Village Plan. CTGR staff has been working with the CTGR Tribal Council and Tribal members to finalize the Tumwata Village Plan. Once approved, the Tumwata Village Plan will be presented to the city and the public.

7. Canemah ROW issues

There has been no change in the project since the May 2023 update. The Canemah ROW issues will be brought before the City Commission at a future work session to discuss how to move forward with this project.