



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

## City of Waukesha Cover Sheet

|                                                                                                                                        |                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| <b>Committee:</b><br>Building and Grounds                                                                                              | <b>Meeting Date:</b><br>August 4, 2025                |
| <b>ID Number:</b><br>ID#25-01713                                                                                                       | <b>Ordinance/Resolution Number (if applicable):</b>   |
| <b>Name of Submitter:</b><br>Department of Public Works                                                                                | <b>Board/Council Meeting Date:</b><br>August 19, 2025 |
| <b>Agenda Item Title:</b><br>Review and possible action on converting the intersection of Hine Avenue and Dopp Street to a 4-way stop. |                                                       |

|                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Issue Before the Board/Council:</b><br>8/4/2025. This item was brought forward by Ald. Camacho as a referral to convert the intersection of Hine Avenue and Dopp Street from a 2-way stop to a 4-way stop. The concern is that traffic is traveling at a high rate of speed down Dopp Street and residents are concerned there may be an accident. |
| <b>Options &amp; Alternatives:</b><br>1. Engineering recommends no change to this intersection<br>2. Add two new stop signs for East/West traffic on Dopp Street                                                                                                                                                                                      |
| <b>Additional Details:</b><br>Engineering staff will present their findings including guidance from the MUTCD manual, traffic counts, and crash history.                                                                                                                                                                                              |



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**What is the Strategic Plan Priority this item relates to:**

N/A

**What impact will this item have on the Strategic Plan Priority?**

N/A

**Financial Remarks:**

If alternative #1 is chosen, there would be no cost. If alternate #2 is chosen the cost for two new stop signs and posts would be approximately \$250. This would be charged to the 2025 Building and Grounds Special Projects Budget (3310-54141).

**Suggested Motion:**

**Reviewed By:**

|                                                   |                                    |
|---------------------------------------------------|------------------------------------|
| <b>Finance Director</b>                           | <b>Date Reviewed</b>               |
| <b>City Attorney</b>                              | <b>Date Reviewed</b>               |
| <b>City Administrator</b><br><i>Anthony Brown</i> | <b>Date Reviewed</b><br>07/24/2025 |

## MEMORANDUM

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To: Craig D. Ausen, PE, City of Waukesha

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From: Alexander Cowan, PE, PTOE

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Date: July 9, 2025

Project No.: 24-0447.10

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Re: S. Hine Avenue & Dopp Street  
Two-Way Stop to Four-Way Stop Conversion Request

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### Background

A request was made for the potential conversion of the existing two-way stop-controlled intersection at S. Hine Avenue and Dopp Street to a four-way stop. Attachment 1 shows the intersection configuration. S. Hine Avenue and Dopp Street are both unposted 25-mph two-lane roadways. S. Hine Avenue operates under stop control at the study intersection. Parking is allowed on both roadways near the intersection.

### Crash History

A review of the 2020-2025 intersection crash history was conducted using crash data obtained from the University of Wisconsin-Madison Traffic Operations and Safety Laboratory (UW TOPS Lab). The data suggests that no crashes were reported at the intersection during the five-year period.

### Traffic Volumes

An intersection turning movement count was conducted on Wednesday, May 28, 2025, to understand the magnitude of traffic entering the intersection. The count resulted in the data shown in Attachment 2. Dopp Street experiences approximately 860 vehicles per day (vpd) while S. Hine Avenue experiences 270 vpd.

An all-way stop control warrant analysis was evaluated based on Manual on Uniform Traffic Control Devices (MUTCD) and WisDOT guidance. The results, shown in Attachment 3, suggest that an all-way stop is not warranted based on the traffic volumes. The review does suggest that the intersection meets WisDOT Warrants 1 and 5, which verify all roadway approaches are of a similar classification type and that significant delay will not be created by an all-way stop condition, but these warrants are not grounds within themselves to warrant an all-way stop installation.

### Conclusion

Given the lack of a reported crash history, coupled with the low, unbalanced traffic volumes that do not meet the necessary thresholds, it is not recommended that an all-way stop be installed at the S. Hine Avenue intersection with Dopp Street. It is recommended to keep the intersection as currently signed.



# City of Waukesha Property Map



0.0 0 0.00 0.0 Miles

Print Date: 7/9/2025  
City of Waukesha GIS

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



## Legend

### UAS Image Links

- Photo
- Photosphere
- Video
- <all other values>

### Address:

- Parcels
- City Limits
- Railroads
- Water Bodies

## Notes:

**Attachment 1**

# Intersection Traffic Volume Report

| Count Basics                   |                         | Version 2023.05.03 | Page 1 of 13       |
|--------------------------------|-------------------------|--------------------|--------------------|
| Start Date:                    | Wednesday, May 28, 2025 | Weekday            | Schools in Session |
| Total Number of Hours Counted: | 14                      | Non-Holiday        | No Special Events  |

## Base Information, Observed (14) Hour and Estimated (24) Hour Volume Summaries

Major St: Dopp St.  
 Minor St: S. Hine Ave.  
 Intersection of: Dopp St. & S. Hine Ave.

IX\_ID:



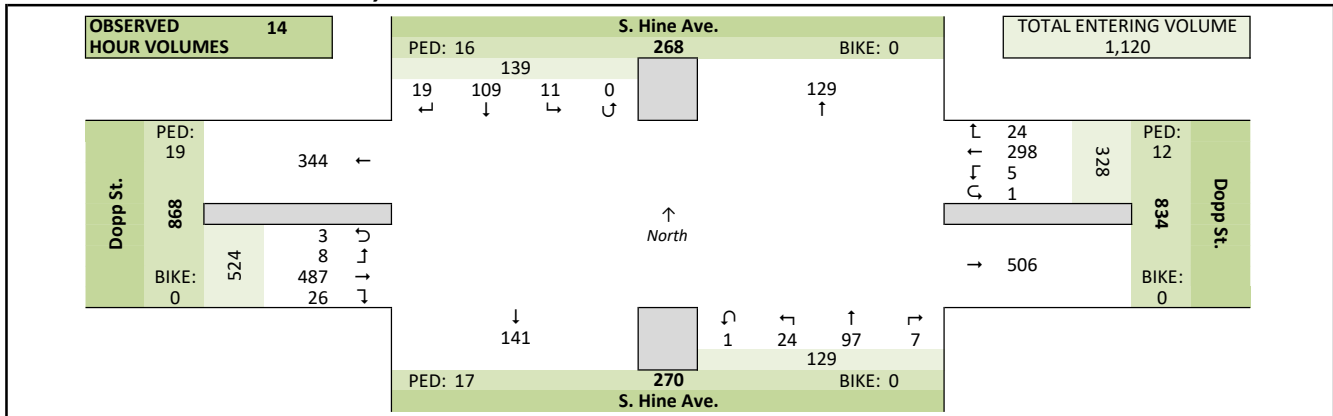
### Site Information

|                                           |                      |
|-------------------------------------------|----------------------|
| Municipality                              | City of Waukesha     |
| County                                    | 67 - Waukesha        |
| WisDOT Region                             | SE                   |
| Traffic Control                           | Partial Stop Control |
| Roadway Names                             | North Direction      |
| North Leg                                 | S. Hine Ave.         |
| East Leg                                  | Dopp St.             |
| South Leg                                 | S. Hine Ave.         |
| West Leg                                  | Dopp St.             |
| Special Considerations                    |                      |
| Schools                                   | In Session           |
| Holidays                                  | None                 |
| Special Events                            | None                 |
| Special Pedestrians Observed              |                      |
| Pre-school children                       | None                 |
| Elementary school age children            | None                 |
| Visually impaired (white cane/helper dog) | None                 |
| Elderly/disabled (except wheelchairs)     | None                 |
| Wheelchairs/electric scooters             | None                 |
| Other (describe)                          | None                 |

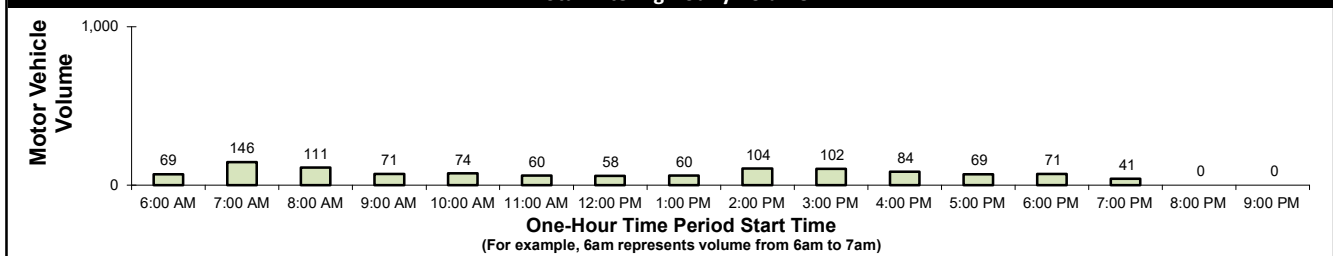
### Count Information

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| Hrs Counted:                     | 06:00 AM-08:00 PM                            |
| 1st Day of Count                 | Wednesday, May 28, 2025                      |
| AM Peak Period                   | Wednesday, May 28, 2025                      |
| Midday Peak Period               | Wednesday, May 28, 2025                      |
| PM Peak Period                   | Wednesday, May 28, 2025                      |
| Calculated Peak Hours            |                                              |
| AM                               | 7:00-8:00am                                  |
| MD                               | 10:00-11:00am                                |
| PM                               | 2:30-3:30pm                                  |
| Peak Hours Selected for Analysis |                                              |
| AM                               | 7:00-8:00am                                  |
| MD                               | 10:00-11:00am                                |
| PM                               | 2:30-3:30pm                                  |
| Daily/Seasonal Adjustment Group  | (2) Urban Arterials & Collectors             |
| Count Expansion Group            | (2) Urban Arterials & Collectors             |
| Daily/Seasonal Adjustment Factor | 0.884                                        |
| Count Expansion Factor           | 1.125                                        |
| Company Name                     | Ayres Associates                             |
| Manual Adj.                      | 1.000                                        |
| Observers                        | AM Peak Period Miovision Video Recording     |
|                                  | Midday Peak Period Miovision Video Recording |
|                                  | PM Peak Period Miovision Video Recording     |
| Comments                         | 2021 DOT Daily & Seasonal Factors            |

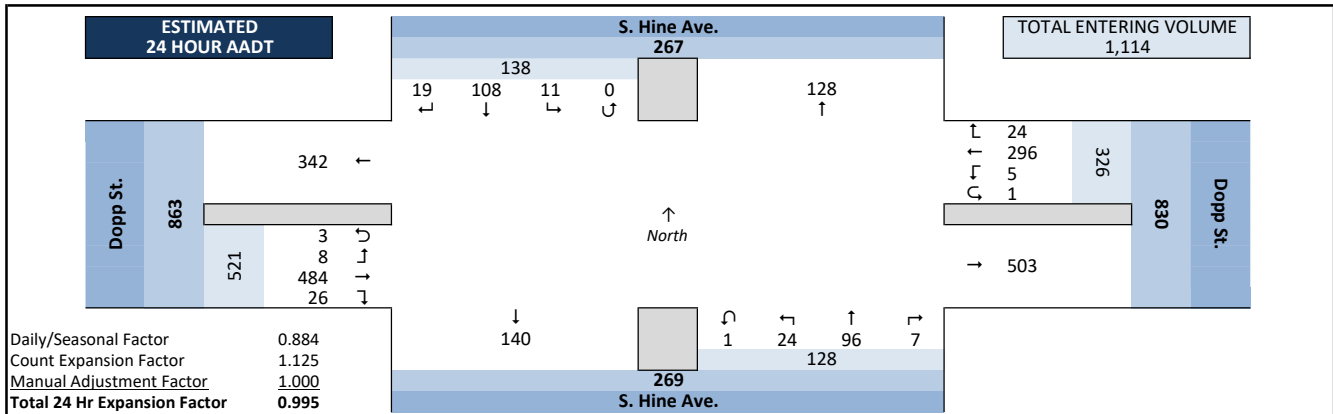
### Observed 14 Hour Volume Summary



### Total Entering Hourly Volume



### Estimated 24 Hour AADT



|                              |       |
|------------------------------|-------|
| Daily/Seasonal Factor        | 0.884 |
| Count Expansion Factor       | 1.125 |
| Manual Adjustment Factor     | 1.000 |
| Total 24 Hr Expansion Factor | 0.995 |

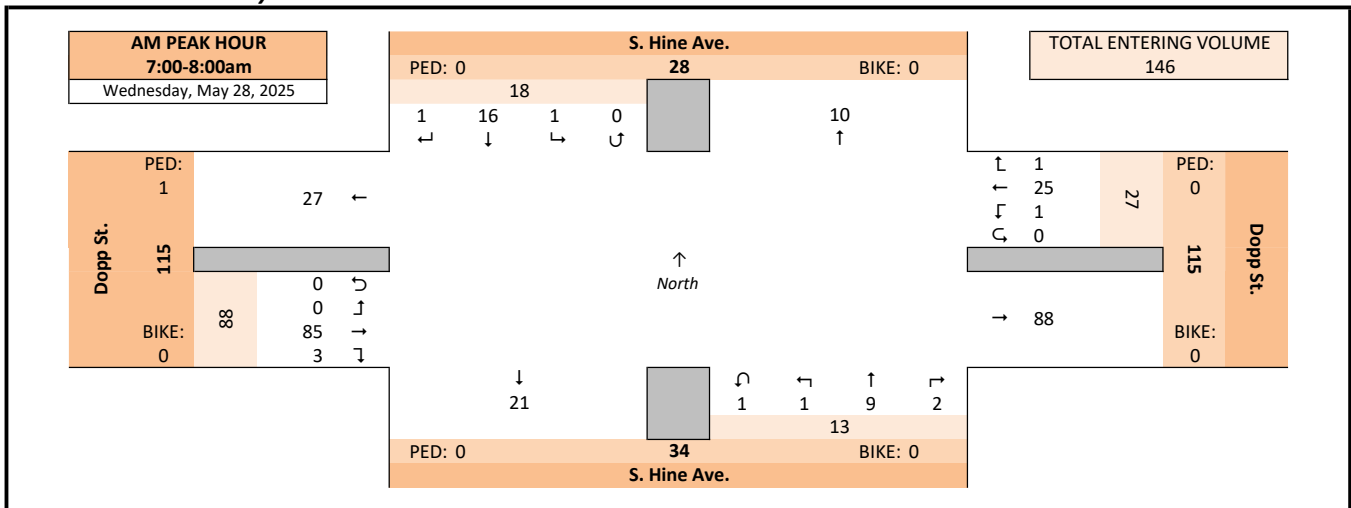
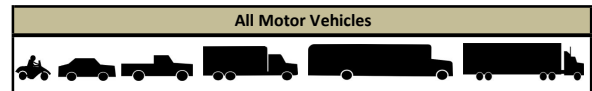
## Intersection Traffic Volume Report

|                                   |                         |                     |                    |
|-----------------------------------|-------------------------|---------------------|--------------------|
| <b>Count Basics</b>               |                         | <b>Page 2 of 13</b> |                    |
| Start Date:                       | Wednesday, May 28, 2025 | Weekday             | Schools in Session |
| Total Number of Hours Counted: 14 |                         | Non-Holiday         | No Special Events  |

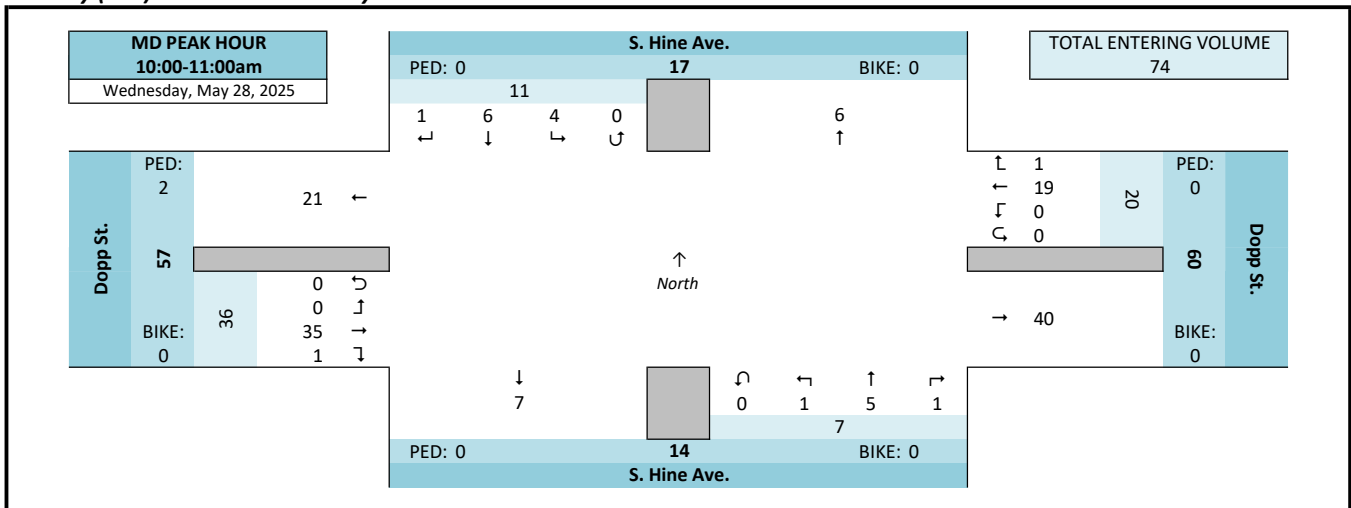
### Peak Hour Volume Graphical Summary

***Dopp St. & S. Hine Ave.***

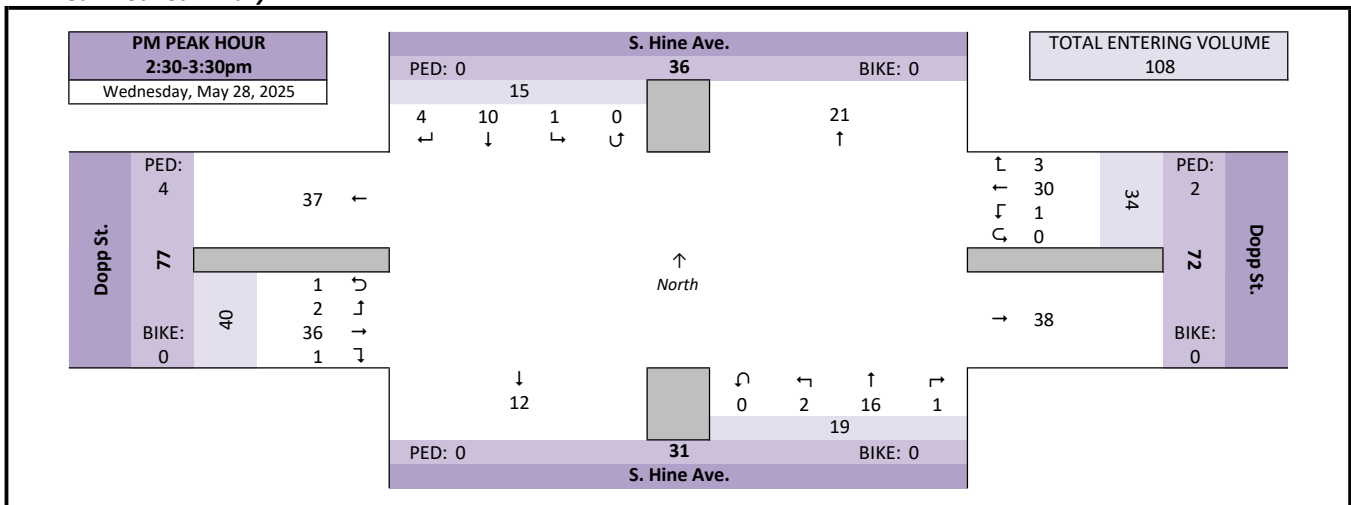
### AM Peak Hour Summary



### ***Midday (MD) Peak Hour Summary***



### PM Peak Hour Summary

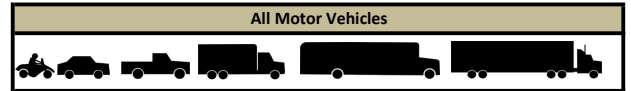


# Intersection Traffic Volume Report

|                                |                         |             |                    |  |
|--------------------------------|-------------------------|-------------|--------------------|--|
| <b>Count Basics</b>            |                         |             | Page 3 of 13       |  |
| Start Date:                    | Wednesday, May 28, 2025 | Weekday     | Schools in Session |  |
| Total Number of Hours Counted: | 14                      | Non-Holiday | No Special Events  |  |

## Peak Hour Volume Summary

Dopp St. & S. Hine Ave.



### Peak Hour Volumes, Truck Percentages, and PHFs

| Wednesday, May 28, 2025 |                       | ↴            |      |      |      |       | ↶         |      |      |      |       | ↴            |       |       |      |       | ↷         |      |      |      |       |     |        |
|-------------------------|-----------------------|--------------|------|------|------|-------|-----------|------|------|------|-------|--------------|-------|-------|------|-------|-----------|------|------|------|-------|-----|--------|
|                         |                       | From North   |      |      |      |       | From East |      |      |      |       | From South   |       |       |      |       | From West |      |      |      |       |     |        |
|                         |                       | S. Hine Ave. |      |      |      |       | Dopp St.  |      |      |      |       | S. Hine Ave. |       |       |      |       | Dopp St.  |      |      |      |       |     |        |
|                         |                       | Right        | Thru | Left | U-Tn | Total | Right     | Thru | Left | U-Tn | Total | Right        | Thru  | Left  | U-Tn | Total | Right     | Thru | Left | U-Tn | Total |     | Totals |
|                         |                       | Right        | Thru | Left | U-Tn | Total | Right     | Thru | Left | U-Tn | Total | Right        | Thru  | Left  | U-Tn | Total | Right     | Thru | Left | U-Tn | Total |     | Totals |
| AM Peak Hour            | AM Peak Hour          |              |      |      |      |       |           |      |      |      |       |              |       |       |      |       |           |      |      |      |       |     |        |
|                         | Start Time            |              |      |      |      |       |           |      |      |      |       |              |       |       |      |       |           |      |      |      |       |     |        |
|                         | 7:00 AM               | 1            | 2    | 0    | 0    | 3     | 0         | 4    | 0    | 0    | 4     | 1            | 3     | 1     | 0    | 5     | 0         | 15   | 0    | 0    | 15    | 27  |        |
|                         | 7:15 AM               | 0            | 11   | 0    | 0    | 11    | 0         | 5    | 1    | 0    | 6     | 0            | 3     | 0     | 0    | 3     | 2         | 19   | 0    | 0    | 21    | 41  |        |
|                         | 7:30 AM               | 0            | 1    | 1    | 0    | 2     | 1         | 7    | 0    | 0    | 8     | 1            | 2     | 0     | 0    | 3     | 0         | 21   | 0    | 0    | 21    | 34  |        |
|                         | 7:45 AM               | 0            | 2    | 0    | 0    | 2     | 0         | 9    | 0    | 0    | 9     | 0            | 1     | 0     | 1    | 2     | 1         | 30   | 0    | 0    | 31    | 44  |        |
|                         | Peak Hour Volume      | 1            | 16   | 1    | 0    | 18    | 1         | 25   | 1    | 0    | 27    | 2            | 9     | 1     | 1    | 13    | 3         | 85   | 0    | 0    | 88    | 146 |        |
|                         | Rounded Hourly Volume | 0            | 15   | 0    | 0    | 15    | 0         | 25   | 0    | 0    | 25    | 0            | 10    | 0     | 0    | 10    | 5         | 85   | 0    | 0    | 90    | 140 |        |
|                         | % Single Unit Trucks  | 0.0          | 0.0  | 0.0  | 0.0  | 0.0   | 0.0       | 8.0  | 0.0  | 0.0  | 7.4   | 0.0          | 0.0   | 100.0 | 0.0  | 7.7   | 0.0       | 2.4  | 0.0  | 0.0  | 2.3   | 3.4 |        |
|                         | % Heavy Trucks        | 0.0          | 0.0  | 0.0  | 0.0  | 0.0   | 0.0       | 0.0  | 0.0  | 0.0  | 0.0   | 0.0          | 0.0   | 0.0   | 0.0  | 0.0   | 0.0       | 0.0  | 0.0  | 0.0  | 0.0   | 0.0 |        |
| % Trucks (Total)        | 0.0                   | 0.0          | 0.0  | 0.0  | 0.0  | 0.0   | 8.0       | 0.0  | 0.0  | 7.4  | 0.0   | 0.0          | 100.0 | 0.0   | 7.7  | 0.0   | 2.4       | 0.0  | 0.0  | 2.3  | 3.4   |     |        |
| Peak Hour Factor (PHF)  | 0.25                  | 0.36         | 0.25 | 0.00 | 0.41 | 0.25  | 0.69      | 0.25 | 0.00 | 0.75 | 0.50  | 0.75         | 0.25  | 0.25  | 0.65 | 0.37  | 0.71      | 0.00 | 0.00 | 0.71 | 0.83  |     |        |

| Wednesday, May 28, 2025 |              | ↴            |      |      |      |       | ↶         |      |      |      |       | ↴            |      |      |      |       | ↷         |      |      |      |       | Totals |
|-------------------------|--------------|--------------|------|------|------|-------|-----------|------|------|------|-------|--------------|------|------|------|-------|-----------|------|------|------|-------|--------|
| Midday (MD) Peak Hour   | MD Peak Hour | From North   |      |      |      |       | From East |      |      |      |       | From South   |      |      |      |       | From West |      |      |      |       |        |
|                         | Start Time   | S. Hine Ave. |      |      |      |       | Dopp St.  |      |      |      |       | S. Hine Ave. |      |      |      |       | Dopp St.  |      |      |      |       |        |
|                         |              | Right        | Thru | Left | U-Tn | Total | Right     | Thru | Left | U-Tn | Total | Right        | Thru | Left | U-Tn | Total | Right     | Thru | Left | U-Tn | Total |        |
|                         | 10:00 AM     | 0            | 1    | 0    | 0    | 1     | 0         | 4    | 0    | 0    | 4     | 0            | 0    | 0    | 0    | 0     | 1         | 8    | 0    | 0    | 9     |        |
|                         | 10:15 AM     | 0            | 2    | 2    | 0    | 4     | 0         | 7    | 0    | 0    | 7     | 0            | 3    | 0    | 0    | 3     | 0         | 9    | 0    | 0    | 9     | 23     |
| 10:30 AM                | 1            | 2            | 2    | 0    | 5    | 0     | 5         | 0    | 0    | 5    | 1     | 2            | 1    | 0    | 4    | 0     | 9         | 0    | 0    | 9    | 23    |        |
| 10:45 AM                | 0            | 1            | 0    | 0    | 1    | 1     | 3         | 0    | 0    | 4    | 0     | 0            | 0    | 0    | 0    | 0     | 9         | 0    | 0    | 9    | 14    |        |
| Peak Hour Volume        | 1            | 6            | 4    | 0    | 11   | 1     | 19        | 0    | 0    | 20   | 1     | 5            | 1    | 0    | 7    | 1     | 35        | 0    | 0    | 36   | 74    |        |
| Rounded Hourly Volume   | 0            | 5            | 5    | 0    | 10   | 0     | 20        | 0    | 0    | 20   | 0     | 5            | 0    | 0    | 5    | 0     | 35        | 0    | 0    | 35   | 70    |        |
| % Single Unit Trucks    | 0.0          | 0.0          | 0.0  | 0.0  | 0.0  | 100.0 | 5.3       | 0.0  | 0.0  | 10.0 | 0.0   | 20.0         | 0.0  | 0.0  | 14.3 | 0.0   | 8.6       | 0.0  | 0.0  | 8.3  | 8.1   |        |
| % Heavy Trucks          | 0.0          | 0.0          | 0.0  | 0.0  | 0.0  | 0.0   | 0.0       | 0.0  | 0.0  | 0.0  | 0.0   | 0.0          | 0.0  | 0.0  | 0.0  | 0.0   | 0.0       | 0.0  | 0.0  | 0.0  | 0.0   |        |
| % Trucks (Total)        | 0.0          | 0.0          | 0.0  | 0.0  | 0.0  | 100.0 | 5.3       | 0.0  | 0.0  | 10.0 | 0.0   | 20.0         | 0.0  | 0.0  | 14.3 | 0.0   | 8.6       | 0.0  | 0.0  | 8.3  | 8.1   |        |
| Peak Hour Factor (PHF)  | 0.25         | 0.75         | 0.50 | 0.00 | 0.55 | 0.25  | 0.68      | 0.00 | 0.00 | 0.71 | 0.25  | 0.42         | 0.25 | 0.00 | 0.44 | 0.25  | 0.97      | 0.00 | 0.00 | 1.00 | 0.80  |        |

| Wednesday, May 28, 2025 |                       | ↓<br>From North |      |      |      |       | ←<br>From East |      |      |      |       | ↑<br>From South |      |      |      |       | →<br>From West |      |      |      |       | Totals |
|-------------------------|-----------------------|-----------------|------|------|------|-------|----------------|------|------|------|-------|-----------------|------|------|------|-------|----------------|------|------|------|-------|--------|
| PM Peak Hour            | PM Peak Hour          | S. Hine Ave.    |      |      |      |       | Dopp St.       |      |      |      |       | S. Hine Ave.    |      |      |      |       | Dopp St.       |      |      |      |       |        |
|                         | Start Time            | Right           | Thru | Left | U-Tn | Total | Right          | Thru | Left | U-Tn | Total | Right           | Thru | Left | U-Tn | Total | Right          | Thru | Left | U-Tn | Total |        |
|                         | 2:30 PM               | 0               | 3    | 0    | 0    | 3     | 1              | 6    | 0    | 0    | 7     | 0               | 3    | 0    | 0    | 3     | 0              | 17   | 2    | 0    | 19    |        |
|                         | 2:45 PM               | 4               | 7    | 1    | 0    | 12    | 0              | 9    | 1    | 0    | 10    | 0               | 5    | 0    | 0    | 5     | 0              | 8    | 0    | 0    | 8     |        |
|                         | 3:00 PM               | 0               | 0    | 0    | 0    | 0     | 1              | 7    | 0    | 0    | 8     | 1               | 1    | 2    | 0    | 4     | 1              | 9    | 0    | 0    | 10    |        |
|                         | 3:15 PM               | 0               | 0    | 0    | 0    | 0     | 1              | 8    | 0    | 0    | 9     | 0               | 7    | 0    | 0    | 7     | 0              | 2    | 0    | 1    | 3     |        |
|                         | Peak Hour Volume      | 4               | 10   | 1    | 0    | 15    | 3              | 30   | 1    | 0    | 34    | 1               | 16   | 2    | 0    | 19    | 1              | 36   | 2    | 1    | 40    |        |
|                         | Rounded Hourly Volume | 5               | 10   | 0    | 0    | 15    | 5              | 30   | 0    | 0    | 35    | 0               | 15   | 0    | 0    | 15    | 0              | 35   | 0    | 0    | 35    |        |
|                         | % Single Unit Trucks  | 0.0             | 0.0  | 0.0  | 0.0  | 0.0   | 0.0            | 0.0  | 0.0  | 0.0  | 0.0   | 0.0             | 0.0  | 50.0 | 0.0  | 5.3   | 0.0            | 2.8  | 0.0  | 0.0  | 2.5   |        |
|                         | % Heavy Trucks        | 0.0             | 0.0  | 0.0  | 0.0  | 0.0   | 0.0            | 0.0  | 0.0  | 0.0  | 0.0   | 0.0             | 0.0  | 0.0  | 0.0  | 0.0   | 0.0            | 0.0  | 0.0  | 0.0  | 0.0   |        |
| % Trucks (Total)        | 0.0                   | 0.0             | 0.0  | 0.0  | 0.0  | 0.0   | 0.0            | 0.0  | 0.0  | 0.0  | 0.0   | 0.0             | 50.0 | 0.0  | 5.3  | 0.0   | 2.8            | 0.0  | 0.0  | 2.5  |       |        |
| Peak Hour Factor (PHF)  | 0.25                  | 0.36            | 0.25 | 0.00 | 0.31 | 0.75  | 0.83           | 0.25 | 0.00 | 0.85 | 0.25  | 0.57            | 0.25 | 0.00 | 0.68 | 0.25  | 0.53           | 0.25 | 0.25 | 0.53 |       |        |

### Peak Hour Pedestrian and Bicyclist Volumes

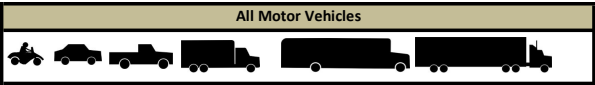
| Pedestrians and Bicyclists                                                          |          | Crossing  |           |       | Crossing  |           |       | Crossing  |           |       | Crossing  |           |       | Total<br>Ped &<br>Bike<br>Volume |
|-------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------------|-----------|-------|----------------------------------------------------------------------------------------------|-----------|-------|------------------------------------------------------------------------------------------------|-----------|-------|------------------------------------------------------------------------------------------------|-----------|-------|----------------------------------|
|  |          | North Approach                                                                               |           |       | East Approach                                                                                |           |       | South Approach                                                                                 |           |       | West Approach                                                                                  |           |       |                                  |
|                                                                                     |          | S. Hine Ave.                                                                                 |           |       | Dopp St.                                                                                     |           |       | S. Hine Ave.                                                                                   |           |       | Dopp St.                                                                                       |           |       |                                  |
| 15-Minute Start Time                                                                |          | Pedestrian                                                                                   | Bicyclist | Total | Pedestrian                                                                                   | Bicyclist | Total | Pedestrian                                                                                     | Bicyclist | Total | Pedestrian                                                                                     | Bicyclist | Total |                                  |
| AM                                                                                  | 7:00 AM  | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 0                                                                                              | 0         | 0     |                                  |
|                                                                                     | 7:15 AM  | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 0                                                                                              | 0         | 0     |                                  |
|                                                                                     | 7:30 AM  | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 0                                                                                              | 0         | 0     |                                  |
|                                                                                     | 7:45 AM  | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 1                                                                                              | 0         | 1     |                                  |
|                                                                                     | Total    | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 1                                                                                              | 0         | 1     |                                  |
| MD                                                                                  | 10:00 AM | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 0                                                                                              | 0         | 0     |                                  |
|                                                                                     | 10:15 AM | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 2                                                                                              | 0         | 2     |                                  |
|                                                                                     | 10:30 AM | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 0                                                                                              | 0         | 0     |                                  |
|                                                                                     | 10:45 AM | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 0                                                                                              | 0         | 0     |                                  |
|                                                                                     | Total    | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 2                                                                                              | 0         | 2     |                                  |
| PM                                                                                  | 2:30 PM  | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 0                                                                                              | 0         | 0     |                                  |
|                                                                                     | 2:45 PM  | 0                                                                                            | 0         | 0     | 0                                                                                            | 0         | 0     | 0                                                                                              | 0         | 0     | 1                                                                                              | 0         | 1     |                                  |
|                                                                                     | 3:00 PM  | 0                                                                                            | 0         | 0     | 1                                                                                            | 0         | 1     | 0                                                                                              | 0         | 0     | 0                                                                                              | 0         | 0     |                                  |
|                                                                                     | 3:15 PM  | 0                                                                                            | 0         | 0     | 1                                                                                            | 0         | 1     | 0                                                                                              | 0         | 0     | 3                                                                                              | 0         | 3     |                                  |
|                                                                                     | Total    | 0                                                                                            | 0         | 0     | 2                                                                                            | 0         | 2     | 0                                                                                              | 0         | 0     | 4                                                                                              | 0         | 4     |                                  |

Intersection Traffic Volume Report

|                                   |                         |             |                    |
|-----------------------------------|-------------------------|-------------|--------------------|
| Count Basics                      |                         |             | Page 4 of 13       |
| Start Date:                       | Wednesday, May 28, 2025 | Weekday     | Schools in Session |
| Total Number of Hours Counted: 14 |                         | Non-Holiday | No Special Events  |

Hourly Volume Summary - Motor Vehicle Data

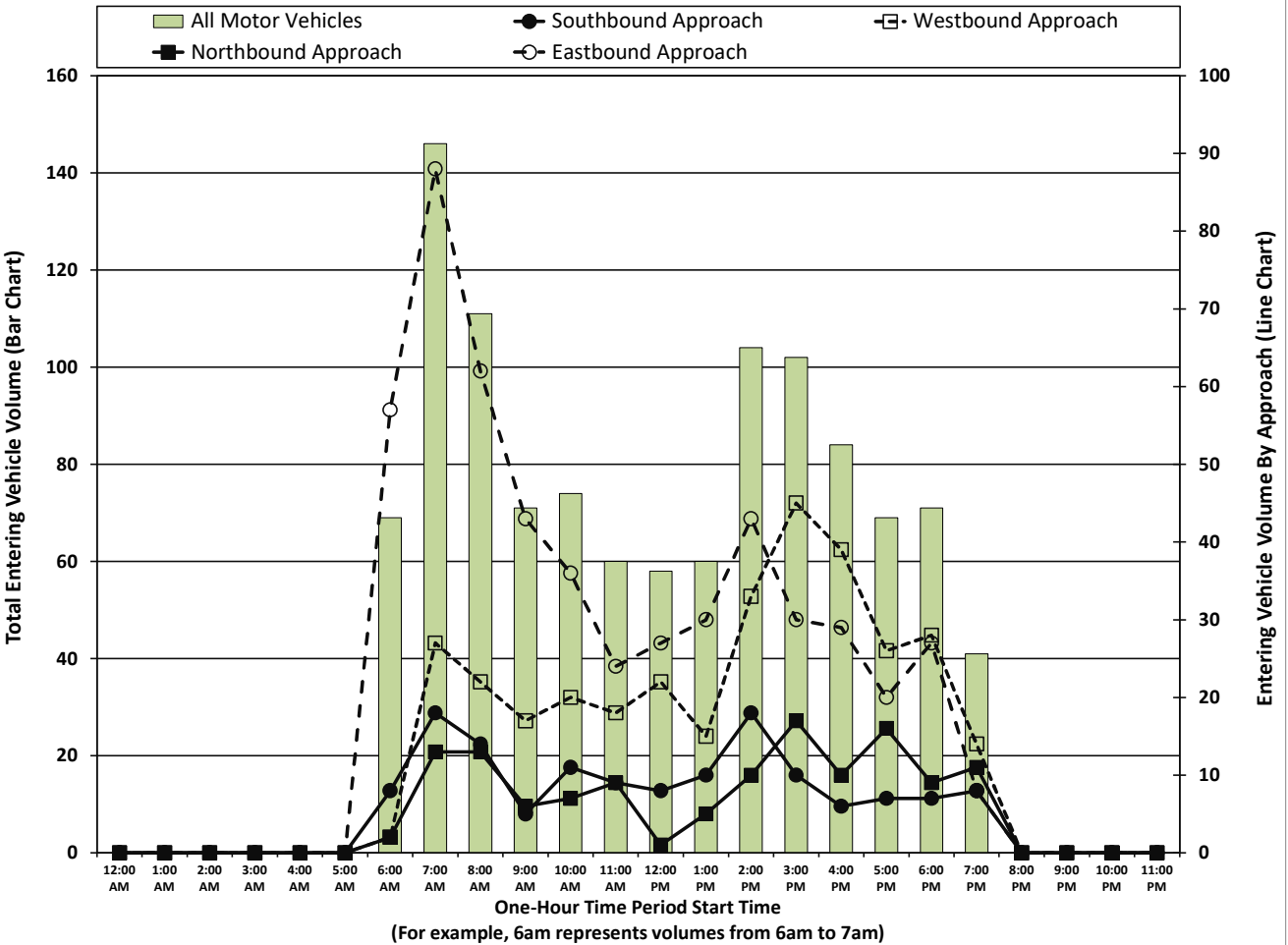
Dopp St. & S. Hine Ave.



One-Hour Motor Vehicle Data

| One-Hour Time Period<br>Start Time |          | From North<br>S. Hine Ave. |      |      |      |       | From East<br>Dopp St. |      |      |      |       | From South<br>S. Hine Ave. |      |      |      |       | From West<br>Dopp St. |      |      |      |       | Total Vehicle Volume | Directional Volume Totals |     |    |
|------------------------------------|----------|----------------------------|------|------|------|-------|-----------------------|------|------|------|-------|----------------------------|------|------|------|-------|-----------------------|------|------|------|-------|----------------------|---------------------------|-----|----|
|                                    |          | Right                      | Thru | Left | U-Tn | Total | Right                 | Thru | Left | U-Tn | Total | Right                      | Thru | Left | U-Tn | Total | Right                 | Thru | Left | U-Tn | Total |                      |                           |     |    |
|                                    |          |                            |      |      |      |       |                       |      |      |      |       |                            |      |      |      |       |                       |      |      |      |       |                      | E/W                       | N/S |    |
| Pre-AM                             | 12:00 AM | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   |    |
|                                    | 1:00 AM  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   |    |
|                                    | 2:00 AM  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   |    |
|                                    | 3:00 AM  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   |    |
|                                    | 4:00 AM  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   |    |
| AM                                 | 5:00 AM  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   |    |
|                                    | 6:00 AM  | 1                          | 7    | 0    | 0    | 8     | 0                     | 2    | 0    | 0    | 2     | 0                          | 0    | 2    | 0    | 2     | 2                     | 53   | 2    | 0    | 0     | 57                   | 69                        | 59  | 10 |
|                                    | 7:00 AM  | 1                          | 16   | 1    | 0    | 18    | 1                     | 25   | 1    | 0    | 27    | 2                          | 9    | 1    | 1    | 13    | 3                     | 85   | 0    | 0    | 0     | 88                   | 146                       | 115 | 31 |
|                                    | 8:00 AM  | 0                          | 14   | 0    | 0    | 14    | 6                     | 16   | 0    | 0    | 22    | 1                          | 10   | 2    | 0    | 13    | 5                     | 57   | 0    | 0    | 0     | 62                   | 111                       | 84  | 27 |
|                                    | 9:00 AM  | 1                          | 4    | 0    | 0    | 5     | 1                     | 16   | 0    | 0    | 17    | 0                          | 5    | 1    | 0    | 6     | 2                     | 39   | 1    | 1    | 1     | 43                   | 71                        | 60  | 11 |
| MD                                 | 10:00 AM | 1                          | 6    | 4    | 0    | 11    | 1                     | 19   | 0    | 0    | 20    | 1                          | 5    | 1    | 0    | 7     | 1                     | 35   | 0    | 0    | 0     | 36                   | 74                        | 56  | 18 |
|                                    | 11:00 AM | 1                          | 8    | 0    | 0    | 9     | 2                     | 16   | 0    | 0    | 18    | 1                          | 7    | 1    | 0    | 9     | 0                     | 23   | 0    | 1    | 1     | 24                   | 60                        | 42  | 18 |
|                                    | 12:00 PM | 0                          | 8    | 0    | 0    | 8     | 0                     | 22   | 0    | 0    | 22    | 0                          | 1    | 0    | 0    | 1     | 1                     | 26   | 0    | 0    | 0     | 27                   | 58                        | 49  | 9  |
|                                    | 1:00 PM  | 3                          | 7    | 0    | 0    | 10    | 1                     | 12   | 2    | 0    | 15    | 0                          | 3    | 2    | 0    | 5     | 1                     | 29   | 0    | 0    | 0     | 30                   | 60                        | 45  | 15 |
| PM                                 | 2:00 PM  | 4                          | 12   | 2    | 0    | 18    | 1                     | 31   | 1    | 0    | 33    | 0                          | 9    | 1    | 0    | 10    | 0                     | 41   | 2    | 0    | 0     | 43                   | 104                       | 76  | 28 |
|                                    | 3:00 PM  | 2                          | 6    | 2    | 0    | 10    | 4                     | 40   | 1    | 0    | 45    | 1                          | 13   | 3    | 0    | 17    | 2                     | 26   | 1    | 1    | 1     | 30                   | 102                       | 75  | 27 |
|                                    | 4:00 PM  | 2                          | 4    | 0    | 0    | 6     | 1                     | 38   | 0    | 0    | 39    | 0                          | 7    | 3    | 0    | 10    | 1                     | 27   | 1    | 0    | 0     | 29                   | 84                        | 68  | 16 |
|                                    | 5:00 PM  | 1                          | 5    | 1    | 0    | 7     | 1                     | 25   | 0    | 0    | 26    | 0                          | 12   | 4    | 0    | 16    | 4                     | 15   | 1    | 0    | 0     | 20                   | 69                        | 46  | 23 |
|                                    | 6:00 PM  | 1                          | 6    | 0    | 0    | 7     | 3                     | 24   | 0    | 1    | 28    | 0                          | 7    | 2    | 0    | 9     | 3                     | 24   | 0    | 0    | 0     | 27                   | 71                        | 55  | 16 |
|                                    | 7:00 PM  | 1                          | 6    | 1    | 0    | 8     | 2                     | 12   | 0    | 0    | 14    | 1                          | 9    | 1    | 0    | 11    | 1                     | 7    | 0    | 0    | 0     | 8                    | 41                        | 22  | 19 |
|                                    | 8:00 PM  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   | 0  |
|                                    | 9:00 PM  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   | 0  |
|                                    | 10:00 PM | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   | 0  |
|                                    | 11:00 PM | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                    | 0                         | 0   | 0  |
| Totals                             |          | 19                         | 109  | 11   | 0    | 139   | 24                    | 298  | 5    | 1    | 328   | 7                          | 97   | 24   | 1    | 129   | 26                    | 487  | 8    | 3    | 524   | 1120                 | 852                       | 268 |    |

Graphical Summary of Hourly Volumes



# Intersection Traffic Volume Report

|                                |                         |              |                    |
|--------------------------------|-------------------------|--------------|--------------------|
| Count Basics                   |                         | Page 5 of 13 |                    |
| Start Date:                    | Wednesday, May 28, 2025 | Weekday      | Schools in Session |
| Total Number of Hours Counted: | 14                      | Non-Holiday  | No Special Events  |

## 15-Minute Motor Vehicle Data

Dopp St. & S. Hine Ave.



### 15-Minute Motor Vehicle Data

| 15-Minute<br>Time Period | From North         |          |      |      |       | From East |      |      |      |       | From South   |      |      |      |       | From West |      |      |      |       | 15-Min<br>Totals | Hourly<br>Sum | PHF  |      |      |
|--------------------------|--------------------|----------|------|------|-------|-----------|------|------|------|-------|--------------|------|------|------|-------|-----------|------|------|------|-------|------------------|---------------|------|------|------|
|                          | S. Hine Ave.       |          |      |      |       | Dopp St.  |      |      |      |       | S. Hine Ave. |      |      |      |       | Dopp St.  |      |      |      |       |                  |               |      |      |      |
|                          | Right              | Thru     | Left | U-Tn | Total | Right     | Thru | Left | U-Tn | Total | Right        | Thru | Left | U-Tn | Total | Right     | Thru | Left | U-Tn | Total |                  |               |      |      |      |
| Pre-AM Peak Period       | 12:00 AM           | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 12:15 AM           | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 12:30 AM           | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 12:45 AM           | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 1:00 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 1:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 1:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 1:45 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 2:00 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 2:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 2:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 2:45 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 3:00 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 3:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 3:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 3:45 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 4:00 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
|                          | 4:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |      |      |      |
| 4:30 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |      |      |      |
| 4:45 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |      |      |      |
| 5:00 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |      |      |      |
| 5:15 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |      |      |      |
| 5:30 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |      |      |      |
| 5:45 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |      |      |      |
| AM Peak Period           | 6:00 AM            | 0        | 1    | 0    | 0     | 1         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 1    | 0     | 1         | 7    | 0    | 0    | 8     | 10               | 69            | 0.58 |      |      |
|                          | 6:15 AM            | 0        | 3    | 0    | 0     | 3         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 5         | 1    | 0    | 6    | 9     | 86               | 0.72          |      |      |      |
|                          | 6:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 1    | 0    | 0     | 1            | 0    | 0    | 0    | 0     | 1         | 18   | 0    | 0    | 19    | 20               | 118           | 0.72 |      |      |
|                          | 6:45 AM            | 1        | 3    | 0    | 0     | 4         | 0    | 1    | 0    | 0     | 1            | 0    | 0    | 1    | 0     | 1         | 23   | 1    | 0    | 24    | 30               | 132           | 0.80 |      |      |
|                          | 7:00 AM            | 1        | 2    | 0    | 0     | 3         | 0    | 4    | 0    | 0     | 4            | 1    | 3    | 1    | 0     | 5         | 0    | 15   | 0    | 0     | 15               | 27            | 146  | 0.83 |      |
|                          | 7:15 AM            | 0        | 11   | 0    | 0     | 11        | 0    | 5    | 1    | 0     | 6            | 0    | 3    | 0    | 0     | 3         | 2    | 19   | 0    | 0     | 21               | 41            | 146  | 0.83 |      |
|                          | 7:30 AM            | 0        | 1    | 1    | 0     | 2         | 1    | 7    | 0    | 0     | 8            | 1    | 2    | 0    | 0     | 3         | 0    | 21   | 0    | 0     | 21               | 34            | 140  | 0.80 |      |
|                          | 7:45 AM            | 0        | 2    | 0    | 0     | 2         | 0    | 9    | 0    | 0     | 9            | 0    | 1    | 0    | 1     | 2         | 1    | 30   | 0    | 0     | 31               | 44            | 127  | 0.72 |      |
|                          | 8:00 AM            | 0        | 4    | 0    | 0     | 4         | 3    | 4    | 0    | 0     | 7            | 1    | 1    | 0    | 0     | 2         | 1    | 13   | 0    | 0     | 14               | 27            | 111  | 0.79 |      |
|                          | 8:15 AM            | 0        | 5    | 0    | 0     | 5         | 2    | 4    | 0    | 0     | 6            | 0    | 8    | 0    | 0     | 8         | 1    | 15   | 0    | 0     | 16               | 35            | 112  | 0.80 |      |
|                          | 8:30 AM            | 0        | 4    | 0    | 0     | 4         | 1    | 2    | 0    | 0     | 3            | 0    | 0    | 1    | 0     | 1         | 1    | 12   | 0    | 0     | 13               | 21            | 89   | 0.79 |      |
|                          | 8:45 AM            | 0        | 1    | 0    | 0     | 1         | 0    | 6    | 0    | 0     | 6            | 0    | 1    | 1    | 0     | 2         | 2    | 17   | 0    | 0     | 19               | 28            | 85   | 0.76 |      |
|                          | 9:00 AM            | 1        | 0    | 0    | 0     | 1         | 0    | 5    | 0    | 0     | 5            | 0    | 2    | 1    | 0     | 3         | 1    | 17   | 0    | 1     | 19               | 28            | 71   | 0.63 |      |
|                          | 9:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 5    | 0    | 0     | 5            | 0    | 0    | 0    | 0     | 0         | 6    | 1    | 0    | 7     | 12               | 57            | 0.84 |      |      |
|                          | 9:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 3    | 0    | 0     | 3            | 0    | 2    | 0    | 0     | 2         | 1    | 11   | 0    | 0     | 12               | 17            | 68   | 0.74 |      |
|                          | 9:45 AM            | 0        | 4    | 0    | 0     | 4         | 1    | 3    | 0    | 0     | 4            | 0    | 1    | 0    | 0     | 1         | 0    | 5    | 0    | 0     | 5                | 14            | 74   | 0.80 |      |
|                          | Midday Peak Period | 10:00 AM | 0    | 1    | 0     | 0         | 1    | 0    | 4    | 0     | 0            | 4    | 0    | 0    | 0     | 0         | 1    | 8    | 0    | 0     | 9                | 14            | 74   | 0.80 |      |
|                          |                    | 10:15 AM | 0    | 2    | 2     | 0         | 4    | 0    | 7    | 0     | 0            | 7    | 0    | 3    | 0     | 0         | 3    | 0    | 9    | 0     | 0                | 9             | 23   | 73   | 0.79 |
| 10:30 AM                 |                    | 1        | 2    | 2    | 0     | 5         | 0    | 5    | 0    | 0     | 5            | 1    | 2    | 1    | 0     | 4         | 0    | 9    | 0    | 0     | 9                | 23            | 68   | 0.74 |      |
| 10:45 AM                 |                    | 0        | 1    | 0    | 0     | 1         | 1    | 3    | 0    | 0     | 4            | 0    | 0    | 0    | 0     | 0         | 0    | 9    | 0    | 0     | 9                | 14            | 59   | 0.82 |      |
| 11:00 AM                 |                    | 1        | 0    | 0    | 0     | 1         | 2    | 3    | 0    | 0     | 5            | 1    | 2    | 0    | 0     | 3         | 0    | 4    | 0    | 0     | 4                | 13            | 60   | 0.83 |      |
| 11:15 AM                 |                    | 0        | 3    | 0    | 0     | 3         | 0    | 3    | 0    | 0     | 3            | 0    | 2    | 1    | 0     | 3         | 0    | 9    | 0    | 0     | 9                | 18            | 58   | 0.81 |      |
| 11:30 AM                 |                    | 0        | 2    | 0    | 0     | 2         | 0    | 5    | 0    | 0     | 5            | 0    | 1    | 0    | 0     | 1         | 0    | 6    | 0    | 0     | 6                | 14            | 53   | 0.88 |      |
| 11:45 AM                 |                    | 0        | 3    | 0    | 0     | 3         | 0    | 5    | 0    | 0     | 5            | 0    | 2    | 0    | 0     | 2         | 0    | 4    | 0    | 1     | 5                | 15            | 56   | 0.82 |      |
| 12:00 PM                 |                    | 0        | 3    | 0    | 0     | 3         | 0    | 4    | 0    | 0     | 4            | 0    | 0    | 0    | 0     | 0         | 0    | 4    | 0    | 0     | 4                | 11            | 58   | 0.85 |      |
| 12:15 PM                 |                    | 0        | 1    | 0    | 0     | 1         | 0    | 3    | 0    | 0     | 3            | 0    | 0    | 0    | 0     | 0         | 1    | 8    | 0    | 0     | 9                | 13            | 60   | 0.88 |      |
| 12:30 PM                 |                    | 0        | 1    | 0    | 0     | 1         | 0    | 10   | 0    | 0     | 10           | 0    | 0    | 0    | 0     | 0         | 0    | 6    | 0    | 0     | 6                | 17            | 63   | 0.93 |      |
| 12:45 PM                 |                    | 0        | 3    | 0    | 0     | 3         | 0    | 5    | 0    | 0     | 5            | 0    | 1    | 0    | 0     | 1         | 0    | 8    | 0    | 0     | 8                | 17            | 65   | 0.86 |      |
| 1:00 PM                  |                    | 0        | 4    | 0    | 0     | 4         | 1    | 0    | 0    | 0     | 1            | 0    | 1    | 0    | 0     | 1         | 0    | 7    | 0    | 0     | 7                | 13            | 60   | 0.79 |      |
| 1:15 PM                  |                    | 0        | 2    | 0    | 0     | 2         | 0    | 6    | 0    | 0     | 6            | 0    | 0    | 1    | 0     | 1         | 0    | 7    | 0    | 0     | 7                | 16            | 67   | 0.84 |      |
| 1:30 PM                  |                    | 1        | 1    | 0    | 0     | 2         | 0    | 4    | 2    | 0     | 6            | 0    | 1    | 1    | 0     | 2         | 0    | 9    | 0    | 0     | 9                | 19            | 68   | 0.85 |      |
| 1:45 PM                  |                    | 2        | 0    | 0    | 0     | 2         | 0    | 2    | 0    | 0     | 2            | 0    | 1    | 0    | 0     | 1         | 1    | 6    | 0    | 0     | 7                | 12            | 81   | 0.63 |      |
| PM Peak Period           |                    | 2:00 PM  | 0    | 1    | 1     | 0         | 2    | 0    | 7    | 0     | 0            | 7    | 0    | 0    | 1     | 0         | 1    | 0    | 10   | 0     | 0                | 10            | 20   | 104  | 0.74 |
|                          |                    | 2:15 PM  | 0    | 1    | 0     | 0         | 1    | 0    | 9    | 0     | 0            | 9    | 0    | 1    | 0     | 0         | 1    | 0    | 6    | 0     | 0                | 6             | 17   | 106  | 0.76 |
|                          | 2:30 PM            | 0        | 3    | 0    | 0     | 3         | 1    | 6    | 0    | 0     | 7            | 0    | 3    | 0    | 0     | 3         | 0    | 17   | 2    | 0     | 19               | 32            | 108  | 0.77 |      |
|                          | 2:45 PM            | 4        | 7    | 1    | 0     | 12        | 0    | 9    | 1    | 0     | 10           | 0    | 5    | 0    | 0     | 5         | 0    | 8    | 0    | 0     | 8                | 35            | 103  | 0.74 |      |
|                          | 3:00 PM            | 0        | 0    | 0    | 0     | 0         | 1    | 7    | 0    | 0     | 8            | 1    | 1    | 2    | 0     | 4         | 1    | 9    | 0    | 0     | 10               | 22            | 102  | 0.75 |      |
|                          | 3:15 PM            | 0        | 0    | 0    | 0     | 0         | 1    | 8    | 0    | 0     | 9            | 0    | 7    | 0    | 0     | 7         | 0    | 2    | 0    | 1     | 3                | 19            | 105  | 0.77 |      |
|                          | 3:30 PM            | 1        | 1    | 2    | 0     | 4         | 0    | 13   | 0    | 0     | 13           | 0    | 1    | 1    | 0     | 2         | 0    | 7    | 1    | 0     | 8                | 27            | 108  | 0.79 |      |
|                          | 3:45 PM            | 1        | 5    | 0    | 0     | 6         | 2    | 12   | 1    | 0     | 15           | 0    | 4    | 0    | 0     | 4         | 1    | 8    | 0    | 0     | 9                | 34            | 100  | 0.74 |      |
|                          | 4:00 PM            | 1        | 0    | 0    | 0     | 1         | 1    | 13   | 0    | 0     | 14           | 0    | 1    | 2    | 0     | 3         | 0    | 6    | 1    | 0     | 7                | 25            | 84   | 0.84 |      |
|                          | 4:15 PM            | 0        | 0    | 0    | 0     | 0         | 0    | 10   | 0    | 0     | 10           | 0    | 3    | 0    | 0     | 3         | 0    | 9    | 0    | 0     | 9                | 22            | 78   | 0.89 |      |
|                          | 4:30 PM            | 0        | 3    | 0    | 0     | 3         | 0    | 7    | 0    | 0     | 7            | 0    | 2    | 0    | 0     | 2         | 1    | 6    | 0    | 0     | 7                | 19            | 75   | 0.99 |      |
|                          | 4:45 PM            | 1        | 1    | 0    | 0     | 2         | 0    | 8    | 0    | 0     | 8            | 0    | 1    | 1    | 0     | 2         | 0    | 6    | 0    | 0     | 6                | 18            | 67   | 0.88 |      |
|                          | 5:00 PM            | 0        | 1    | 0    | 0     | 1         | 1    | 8    | 0    | 0     | 9            | 0    | 1    | 0    | 0     | 1         | 1    | 7    | 0    | 0     | 8                | 19            | 69   | 0.86 |      |
|                          | 5:15 PM            | 1        | 2    | 1    | 0     | 4         | 0    | 5    | 0    | 0     | 5            | 0    | 3    | 3    | 0     | 6         | 1    | 3    | 0    | 0     | 4                | 19            | 67   | 0.84 |      |
|                          | 5:30 PM            | 0        | 0    | 0    | 0     | 0         | 0    | 3    | 0    | 0     | 3            | 0    | 3    | 0    | 0     | 3         | 0    | 4    | 1    | 0     | 5                | 11            | 62   | 0.78 |      |
|                          | 5:45 PM            | 0        | 2    | 0    | 0     | 2         | 0    | 9    | 0    | 0     | 9            | 0    | 5    | 1    | 0     | 6         | 2    | 1    | 0    | 0     | 3                | 20            | 71   | 0.89 |      |
|                          | 6:00 PM            | 0        | 1    | 0    | 0     | 1         | 2    | 4    | 0    | 1     | 7            | 0    | 4    | 1    | 0     | 5         | 0    | 4    | 0    | 0     | 4                | 17            | 71   | 0.   |      |

# Intersection Traffic Volume Report

| Count Basics                   |                         |             |                    | Page 6 of 13 |
|--------------------------------|-------------------------|-------------|--------------------|--------------|
| Start Date:                    | Wednesday, May 28, 2025 | Weekday     | Schools in Session |              |
| Total Number of Hours Counted: | 14                      | Non-Holiday | No Special Events  |              |

## 15-Minute Automobile Data

Dopp St. & S. Hine Ave.



### 15-Minute Automobile Data

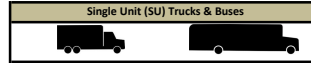
| 15-Minute<br>Time Period | From North         |          |      |      |       | From East |      |      |      |       | From South   |      |      |      |       | From West |      |      |      |       | 15-Min<br>Totals | Hourly<br>Sum |
|--------------------------|--------------------|----------|------|------|-------|-----------|------|------|------|-------|--------------|------|------|------|-------|-----------|------|------|------|-------|------------------|---------------|
|                          | S. Hine Ave.       |          |      |      |       | Dopp St.  |      |      |      |       | S. Hine Ave. |      |      |      |       | Dopp St.  |      |      |      |       |                  |               |
|                          | Right              | Thru     | Left | U-Tn | Total | Right     | Thru | Left | U-Tn | Total | Right        | Thru | Left | U-Tn | Total | Right     | Thru | Left | U-Tn | Total |                  |               |
| Start Time               |                    |          |      |      |       |           |      |      |      |       |              |      |      |      |       |           |      |      |      |       |                  |               |
| Pre-AM Peak Period       | 12:00 AM           | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 12:15 AM           | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 12:30 AM           | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 12:45 AM           | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 1:00 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 1:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 1:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 1:45 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 2:00 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 2:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 2:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 2:45 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 3:00 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 3:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 3:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 3:45 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 4:00 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
|                          | 4:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0                |               |
| 4:30 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |
| 4:45 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |
| 5:00 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |
| 5:15 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |
| 5:30 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |
| 5:45 AM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |
| AM Peak Period           | 6:00 AM            | 0        | 1    | 0    | 0     | 1         | 0    | 0    | 0    | 0     | 0            | 0    | 1    | 0    | 1     | 1         | 7    | 0    | 0    | 8     | 10               |               |
|                          | 6:15 AM            | 0        | 3    | 0    | 0     | 3         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 5         | 1    | 0    | 6    | 9     |                  |               |
|                          | 6:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 1    | 0    | 0     | 1            | 0    | 0    | 0    | 0     | 1         | 18   | 0    | 0    | 19    | 20               |               |
|                          | 6:45 AM            | 1        | 3    | 0    | 0     | 4         | 0    | 1    | 0    | 0     | 1            | 0    | 0    | 1    | 0     | 1         | 23   | 1    | 0    | 24    | 30               |               |
|                          | 7:00 AM            | 1        | 2    | 0    | 0     | 3         | 0    | 3    | 0    | 0     | 3            | 1    | 3    | 0    | 0     | 4         | 15   | 0    | 0    | 15    | 25               |               |
|                          | 7:15 AM            | 0        | 11   | 0    | 0     | 11        | 0    | 5    | 1    | 0     | 6            | 0    | 3    | 0    | 0     | 3         | 2    | 17   | 0    | 0     | 19               |               |
|                          | 7:30 AM            | 0        | 1    | 1    | 0     | 2         | 1    | 6    | 0    | 0     | 7            | 1    | 2    | 0    | 0     | 3         | 0    | 21   | 0    | 0     | 21               |               |
|                          | 7:45 AM            | 0        | 2    | 0    | 0     | 2         | 0    | 9    | 0    | 0     | 9            | 0    | 1    | 0    | 1     | 2         | 1    | 30   | 0    | 0     | 31               |               |
|                          | 8:00 AM            | 0        | 3    | 0    | 0     | 3         | 3    | 4    | 0    | 0     | 7            | 1    | 1    | 0    | 0     | 2         | 1    | 13   | 0    | 0     | 14               |               |
|                          | 8:15 AM            | 0        | 5    | 0    | 0     | 5         | 2    | 3    | 0    | 0     | 5            | 0    | 7    | 0    | 0     | 7         | 1    | 14   | 0    | 0     | 15               |               |
|                          | 8:30 AM            | 0        | 4    | 0    | 0     | 4         | 1    | 2    | 0    | 0     | 3            | 0    | 0    | 1    | 0     | 1         | 1    | 11   | 0    | 0     | 12               |               |
|                          | 8:45 AM            | 0        | 1    | 0    | 0     | 1         | 0    | 6    | 0    | 0     | 6            | 0    | 1    | 1    | 0     | 2         | 2    | 17   | 0    | 0     | 19               |               |
|                          | 9:00 AM            | 1        | 0    | 0    | 0     | 1         | 0    | 5    | 0    | 0     | 5            | 0    | 2    | 1    | 0     | 3         | 1    | 17   | 0    | 1     | 19               |               |
|                          | 9:15 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 5    | 0    | 0     | 5            | 0    | 0    | 0    | 0     | 0         | 6    | 1    | 0    | 7     | 12               |               |
|                          | 9:30 AM            | 0        | 0    | 0    | 0     | 0         | 0    | 3    | 0    | 0     | 3            | 0    | 2    | 0    | 0     | 2         | 1    | 10   | 0    | 0     | 11               |               |
|                          | 9:45 AM            | 0        | 4    | 0    | 0     | 4         | 1    | 2    | 0    | 0     | 3            | 0    | 0    | 0    | 0     | 0         | 0    | 4    | 0    | 0     | 4                |               |
|                          | Midday Peak Period | 10:00 AM | 0    | 1    | 0     | 0         | 1    | 0    | 4    | 0     | 0            | 4    | 0    | 0    | 0     | 0         | 0    | 1    | 6    | 0     | 0                | 7             |
|                          |                    | 10:15 AM | 0    | 2    | 2     | 0         | 4    | 0    | 6    | 0     | 0            | 6    | 0    | 3    | 0     | 0         | 3    | 0    | 8    | 0     | 0                | 8             |
| 10:30 AM                 |                    | 1        | 2    | 2    | 0     | 5         | 0    | 5    | 0    | 0     | 5            | 1    | 1    | 1    | 0     | 3         | 0    | 9    | 0    | 0     | 9                |               |
| 10:45 AM                 |                    | 0        | 1    | 0    | 0     | 1         | 0    | 3    | 0    | 0     | 3            | 0    | 0    | 0    | 0     | 0         | 0    | 9    | 0    | 0     | 9                |               |
| 11:00 AM                 |                    | 1        | 0    | 0    | 0     | 1         | 2    | 3    | 0    | 0     | 5            | 1    | 2    | 0    | 0     | 3         | 0    | 4    | 0    | 0     | 4                |               |
| 11:15 AM                 |                    | 0        | 3    | 0    | 0     | 3         | 0    | 3    | 0    | 0     | 3            | 0    | 2    | 1    | 0     | 3         | 0    | 9    | 0    | 0     | 9                |               |
| 11:30 AM                 |                    | 0        | 1    | 0    | 0     | 1         | 0    | 5    | 0    | 0     | 5            | 0    | 1    | 0    | 0     | 1         | 0    | 6    | 0    | 0     | 6                |               |
| 11:45 AM                 |                    | 0        | 3    | 0    | 0     | 3         | 0    | 5    | 0    | 0     | 5            | 0    | 2    | 0    | 0     | 2         | 0    | 4    | 0    | 1     | 5                |               |
| 12:00 PM                 |                    | 0        | 3    | 0    | 0     | 3         | 0    | 4    | 0    | 0     | 4            | 0    | 0    | 0    | 0     | 0         | 0    | 4    | 0    | 0     | 4                |               |
| 12:15 PM                 |                    | 0        | 1    | 0    | 0     | 1         | 0    | 3    | 0    | 0     | 3            | 0    | 0    | 0    | 0     | 0         | 1    | 8    | 0    | 0     | 9                |               |
| 12:30 PM                 |                    | 0        | 1    | 0    | 0     | 1         | 0    | 10   | 0    | 0     | 10           | 0    | 0    | 0    | 0     | 0         | 0    | 6    | 0    | 0     | 6                |               |
| 12:45 PM                 |                    | 0        | 3    | 0    | 0     | 3         | 0    | 5    | 0    | 0     | 5            | 0    | 1    | 0    | 0     | 1         | 0    | 8    | 0    | 0     | 8                |               |
| 1:00 PM                  |                    | 0        | 4    | 0    | 0     | 4         | 1    | 0    | 0    | 0     | 1            | 0    | 1    | 0    | 0     | 1         | 0    | 7    | 0    | 0     | 7                |               |
| 1:15 PM                  |                    | 0        | 2    | 0    | 0     | 2         | 0    | 6    | 0    | 0     | 6            | 0    | 0    | 1    | 0     | 1         | 0    | 6    | 0    | 0     | 6                |               |
| 1:30 PM                  |                    | 1        | 1    | 0    | 0     | 2         | 0    | 4    | 2    | 0     | 6            | 0    | 1    | 1    | 0     | 2         | 0    | 9    | 0    | 0     | 9                |               |
| 1:45 PM                  |                    | 2        | 0    | 0    | 0     | 2         | 0    | 1    | 0    | 0     | 1            | 0    | 1    | 0    | 0     | 1         | 1    | 5    | 0    | 0     | 6                |               |
| PM Peak Period           |                    | 2:00 PM  | 0    | 1    | 1     | 0         | 2    | 0    | 7    | 0     | 0            | 7    | 0    | 0    | 1     | 0         | 1    | 0    | 10   | 0     | 0                | 10            |
|                          |                    | 2:15 PM  | 0    | 1    | 0     | 0         | 1    | 0    | 9    | 0     | 0            | 9    | 0    | 1    | 0     | 0         | 1    | 0    | 6    | 0     | 0                | 6             |
|                          | 2:30 PM            | 0        | 3    | 0    | 0     | 3         | 1    | 6    | 0    | 0     | 7            | 0    | 3    | 0    | 0     | 3         | 0    | 17   | 2    | 0     | 19               |               |
|                          | 2:45 PM            | 4        | 7    | 1    | 0     | 12        | 0    | 9    | 1    | 0     | 10           | 0    | 5    | 0    | 0     | 5         | 0    | 7    | 0    | 0     | 7                |               |
|                          | 3:00 PM            | 0        | 0    | 0    | 0     | 0         | 1    | 7    | 0    | 0     | 8            | 1    | 1    | 1    | 0     | 3         | 1    | 9    | 0    | 0     | 10               |               |
|                          | 3:15 PM            | 0        | 0    | 0    | 0     | 0         | 1    | 8    | 0    | 0     | 9            | 0    | 7    | 0    | 0     | 7         | 0    | 2    | 0    | 1     | 3                |               |
|                          | 3:30 PM            | 1        | 1    | 2    | 0     | 4         | 0    | 13   | 0    | 0     | 13           | 0    | 1    | 1    | 0     | 2         | 0    | 5    | 1    | 0     | 6                |               |
|                          | 3:45 PM            | 1        | 5    | 0    | 0     | 6         | 2    | 12   | 1    | 0     | 15           | 0    | 4    | 0    | 0     | 4         | 1    | 8    | 0    | 0     | 9                |               |
|                          | 4:00 PM            | 1        | 0    | 0    | 0     | 1         | 1    | 12   | 0    | 0     | 13           | 0    | 1    | 2    | 0     | 3         | 0    | 5    | 1    | 0     | 6                |               |
|                          | 4:15 PM            | 0        | 0    | 0    | 0     | 0         | 0    | 10   | 0    | 0     | 10           | 0    | 3    | 0    | 0     | 3         | 0    | 9    | 0    | 0     | 9                |               |
|                          | 4:30 PM            | 0        | 3    | 0    | 0     | 3         | 0    | 7    | 0    | 0     | 7            | 0    | 2    | 0    | 0     | 2         | 1    | 6    | 0    | 0     | 7                |               |
|                          | 4:45 PM            | 1        | 1    | 0    | 0     | 2         | 0    | 8    | 0    | 0     | 8            | 0    | 1    | 1    | 0     | 2         | 0    | 6    | 0    | 0     | 6                |               |
|                          | 5:00 PM            | 0        | 1    | 0    | 0     | 1         | 1    | 8    | 0    | 0     | 9            | 0    | 1    | 0    | 0     | 1         | 1    | 7    | 0    | 0     | 8                |               |
|                          | 5:15 PM            | 0        | 2    | 1    | 0     | 3         | 0    | 5    | 0    | 0     | 5            | 0    | 3    | 3    | 0     | 6         | 1    | 3    | 0    | 0     | 4                |               |
|                          | 5:30 PM            | 0        | 0    | 0    | 0     | 0         | 0    | 3    | 0    | 0     | 3            | 0    | 3    | 0    | 0     | 3         | 0    | 3    | 1    | 0     | 4                |               |
|                          | 5:45 PM            | 0        | 2    | 0    | 0     | 2         | 0    | 9    | 0    | 0     | 9            | 0    | 5    | 1    | 0     | 6         | 2    | 1    | 0    | 0     | 3                |               |
|                          | 6:00 PM            | 0        | 1    | 0    | 0     | 1         | 2    | 4    | 0    | 1     | 7            | 0    | 4    | 1    | 0     | 5         | 0    | 4    | 0    | 0     | 4                |               |
|                          | 6:15 PM            | 0        | 2    | 0    | 0     | 2         | 1    | 7    | 0    | 0     | 8            | 0    | 0    | 0    | 0     | 0         | 0    | 4    | 0    | 0     | 4                |               |
| 6:30 PM                  | 0                  | 1        | 0    | 0    | 1     | 0         | 5    | 0    | 0    | 5     | 0            | 1    | 0    | 0    | 1     | 2         | 11   | 0    | 0    | 13    |                  |               |
| 6:45 PM                  | 1                  | 2        | 0    | 0    | 3     | 0         | 7    | 0    | 0    | 7     | 0            | 2    | 1    | 0    | 3     | 1         | 5    | 0    | 0    | 6     |                  |               |
| 7:00 PM                  | 0                  | 1        | 1    | 0    | 2     | 1         | 0    | 0    | 0    | 1     | 1            | 1    | 0    | 0    | 2     | 0         | 1    | 0    | 0    | 1     |                  |               |
| 7:15 PM                  | 0                  | 1        | 0    | 0    | 1     | 0         | 5    | 0    | 0    | 5     | 0            | 4    | 0    | 0    | 4     | 0         | 3    | 0    | 0    | 3     |                  |               |
| 7:30 PM                  | 1                  | 1        | 0    | 0    | 2     | 1         | 5    | 0    | 0    | 6     | 0            | 0    | 1    | 0    | 1     | 1         | 2    | 0    | 0    | 3     |                  |               |
| 7:45 PM                  | 0                  | 3        | 0    | 0    | 3     | 0         | 2    | 0    | 0    | 2     | 0            | 4    | 0    | 0    | 4     | 0         | 1    | 0    | 0    | 1     |                  |               |
| 8:00 PM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     |                  |               |
| 8:15 PM                  | 0                  | 0        | 0    | 0    | 0     | 0         | 0    | 0    | 0    | 0     | 0            | 0    | 0    | 0    | 0     | 0         | 0    | 0    | 0    |       |                  |               |

# Intersection Traffic Volume Report

|                                |                         |             |                    |              |  |
|--------------------------------|-------------------------|-------------|--------------------|--------------|--|
| Count Basics                   |                         |             |                    | Page 7 of 13 |  |
| Start Date:                    | Wednesday, May 28, 2025 | Weekday     | Schools in Session |              |  |
| Total Number of Hours Counted: | 14                      | Non-Holiday | No Special Events  |              |  |

## 15-Minute Single Unit (SU) Truck & Bus Data

Dopp St. & S. Hine Ave.

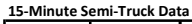


### 15-Minute Single Unit (SU) Truck & Bus Data

| 15-Minute Time Period | From North<br>S. Hine Ave. |      |      |      |       | From East<br>Dopp St. |      |      |      |       | From South<br>S. Hine Ave. |      |      |      |       | From West<br>Dopp St. |      |      |      |       | 15-Min Totals | Hourly Sum |
|-----------------------|----------------------------|------|------|------|-------|-----------------------|------|------|------|-------|----------------------------|------|------|------|-------|-----------------------|------|------|------|-------|---------------|------------|
|                       | Right                      | Thru | Left | U-Tn | Total | Right                 | Thru | Left | U-Tn | Total | Right                      | Thru | Left | U-Tn | Total | Right                 | Thru | Left | U-Tn | Total |               |            |
|                       | Start Time                 |      |      |      |       |                       |      |      |      |       |                            |      |      |      |       |                       |      |      |      |       |               |            |
| Pre-AM Peak Period    | 12:00 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 12:15 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 12:30 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 12:45 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 1:00 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 1:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 1:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 1:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 2:00 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 2:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 2:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 2:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 3:00 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 3:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 3:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 3:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 4:00 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 4:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 4:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 4:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 5:00 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 5:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 5:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
|                       | 5:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             |            |
| AM Peak Period        | 6:00 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 0          |
|                       | 6:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 2          |
|                       | 6:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 4          |
|                       | 6:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 5          |
|                       | 7:00 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 1    | 0    | 0     | 1                          | 0    | 0    | 1    | 0     | 1                     | 0    | 0    | 0    | 0     | 2             | 5          |
|                       | 7:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 2    | 0    | 0    | 0     | 2             | 4          |
|                       | 7:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 1    | 0    | 0     | 1                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 1             | 5          |
|                       | 7:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 5          |
|                       | 8:00 AM                    | 0    | 1    | 0    | 0     | 1                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 1             | 5          |
|                       | 8:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 0                          | 1    | 0    | 0    | 1     | 0                     | 1    | 0    | 0    | 1     | 3             | 4          |
|                       | 8:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 1                     | 1    | 0    | 0    | 1     | 1             | 1          |
|                       | 8:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 9:00 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 4          |
|                       | 9:15 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 0     | 0             | 6          |
|                       | 9:30 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 0     | 1             | 8          |
|                       | 9:45 AM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 1    | 0    | 0     | 1                          | 0    | 1    | 0    | 1     | 0                     | 1    | 0    | 0    | 1     | 3             | 8          |
| Midday Peak Period    | 10:00 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 2    | 0    | 0    | 2     | 2             | 6          |
|                       | 10:15 AM                   | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 0                          | 0    | 0    | 0    | 0     | 1                     | 0    | 0    | 0    | 1     | 2             | 4          |
|                       | 10:30 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 1                          | 0    | 0    | 1    | 0     | 0                     | 0    | 0    | 0    | 0     | 1             | 2          |
|                       | 10:45 AM                   | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 1             | 2          |
|                       | 11:00 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 11:15 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 11:30 AM                   | 0    | 1    | 0    | 0     | 1                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 1             | 1          |
|                       | 11:45 AM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 0          |
|                       | 12:00 PM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 0          |
|                       | 12:15 PM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 0          |
|                       | 12:30 PM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 12:45 PM                   | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
| PM Peak Period        | 1:00 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 3          |
|                       | 1:15 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 1             | 3          |
|                       | 1:30 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 2          |
|                       | 1:45 PM                    | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 0                          | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 2             | 2          |
|                       | 2:00 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 2:15 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 2          |
|                       | 2:30 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 2          |
|                       | 2:45 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 1             | 4          |
|                       | 3:00 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 1    | 0    | 1    | 0     | 0                     | 0    | 0    | 0    | 0     | 1             | 3          |
|                       | 3:15 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 4          |
|                       | 3:30 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 2    | 0    | 0    | 2     | 2             | 4          |
|                       | 3:45 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 2          |
| Post PM Peak Period   | 4:00 PM                    | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 0                          | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 2             | 2          |
|                       | 4:15 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 0          |
|                       | 4:30 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 4:45 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 2          |
|                       | 5:00 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 2          |
|                       | 5:15 PM                    | 1    | 0    | 0    | 0     | 1                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 1             | 2          |
|                       | 5:30 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 1             | 1          |
|                       | 5:45 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 0          |
|                       | 6:00 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 6:15 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 6:30 PM                    | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0             | 1          |
|                       | 6:45 PM                    | 0    | 0    | 0    | 0     | 0                     | 1    | 0    | 0    | 1     | 0                          |      |      |      |       |                       |      |      |      |       |               |            |

### 15-Minute Semi-Truck Data

**Dopp St. & S. Hine Ave.**



### Peak Hour Semi-Truck Volume Summary

|                       |  | ←                          |      |      |      |       |                       |      |      |      |       | →                          |      |      |      |       |                       |      |      |      |       |        |   |
|-----------------------|--|----------------------------|------|------|------|-------|-----------------------|------|------|------|-------|----------------------------|------|------|------|-------|-----------------------|------|------|------|-------|--------|---|
|                       |  | From North<br>S. Hine Ave. |      |      |      |       | From East<br>Dopp St. |      |      |      |       | From South<br>S. Hine Ave. |      |      |      |       | From West<br>Dopp St. |      |      |      |       | Total  |   |
| Hourly<br>Time Period |  | Right                      | Thru | Left | U-Tn | Total | Right                 | Thru | Left | U-Tn | Total | Right                      | Thru | Left | U-Tn | Total | Right                 | Thru | Left | U-Tn | Total | Volume |   |
| Start Time            |  |                            |      |      |      |       |                       |      |      |      |       |                            |      |      |      |       |                       |      |      |      |       |        |   |
| AM 7:00 AM            |  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0      | 0 |
| MD 10:00 AM           |  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0      | 0 |
| PM 2:30 PM            |  | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0                          | 0    | 0    | 0    | 0     | 0                     | 0    | 0    | 0    | 0     | 0      | 0 |

## Intersection Traffic Volume Report

|                                     |             |                     |
|-------------------------------------|-------------|---------------------|
| <b>Count Basics</b>                 |             | <b>Page 9 of 13</b> |
| Start Date: Wednesday, May 28, 2025 | Weekday     | Schools in Session  |
| Total Number of Hours Counted: 14   | Non-Holiday | No Special Events   |

### 15-Minute Heavy Vehicle Data

**Dopp St. & S. Hine Ave.**



### 15-Minute Heavy Vehicle Data

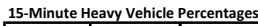
[illegible]

### Peak Hour Heavy Vehicle Volume Summary

| Peak Hour Heavy Vehicle Volume Summary |                            |      |      |      |                       |       |      |      |                            |       |       |      |                       |      |       |       |                           |      |      |      |       |
|----------------------------------------|----------------------------|------|------|------|-----------------------|-------|------|------|----------------------------|-------|-------|------|-----------------------|------|-------|-------|---------------------------|------|------|------|-------|
| Hourly<br>Time Period<br>Start Time    | From North<br>S. Hine Ave. |      |      |      | From East<br>Dopp St. |       |      |      | From South<br>S. Hine Ave. |       |       |      | From West<br>Dopp St. |      |       |       | Total<br>Hourly<br>Volume |      |      |      |       |
|                                        | Right                      | Thru | Left | U-Tn | Total                 | Right | Thru | Left | U-Tn                       | Total | Right | Thru | Left                  | U-Tn | Total | Right |                           | Thru | Left | U-Tn | Total |
|                                        | AM 7:00 AM                 | 0    | 0    | 0    | 0                     | 0     | 0    | 2    | 0                          | 0     | 2     | 0    | 0                     | 1    | 0     | 1     |                           | 0    | 2    | 0    | 0     |
| MD 10:00 AM                            | 0                          | 0    | 0    | 0    | 0                     | 1     | 1    | 0    | 0                          | 2     | 0     | 1    | 0                     | 0    | 1     | 1     | 3                         | 0    | 0    | 3    |       |
| PM 2:30 PM                             | 0                          | 0    | 0    | 0    | 0                     | 0     | 0    | 0    | 0                          | 0     | 0     | 0    | 1                     | 0    | 1     | 1     | 0                         | 1    | 0    | 1    |       |

### 15-Minute Heavy Vehicle Percentages

**Dopp St. & S. Hine Ave.**



### Peak Hour Heavy Vehicle Percentages Summary

| Peak Hour Heavy Vehicle Percentages Summary |                            |      |      |      |       |                       |      |      |      |       |                            |      |       |      |       |                       |      |      |      |       |                                          |
|---------------------------------------------|----------------------------|------|------|------|-------|-----------------------|------|------|------|-------|----------------------------|------|-------|------|-------|-----------------------|------|------|------|-------|------------------------------------------|
| Hourly<br>Time Period                       | From North<br>S. Hine Ave. |      |      |      |       | From East<br>Dopp St. |      |      |      |       | From South<br>S. Hine Ave. |      |       |      |       | From West<br>Dopp St. |      |      |      |       | Hourly<br>Heavy<br>Vehicle<br>Percentage |
|                                             | Right                      | Thru | Left | U-Tn | Total | Right                 | Thru | Left | U-Tn | Total | Right                      | Thru | Left  | U-Tn | Total | Right                 | Thru | Left | U-Tn | Total |                                          |
| AM 7:00 AM                                  | 0.0                        | 0.0  | 0.0  | 0.0  | 0.0   | 0.0                   | 8.0  | 0.0  | 0.0  | 7.4   | 0.0                        | 0.0  | 100.0 | 0.0  | 7.7   | 0.0                   | 2.4  | 0.0  | 0.0  | 2.3   | 3.4                                      |
| MD 10:00 AM                                 | 0.0                        | 0.0  | 0.0  | 0.0  | 0.0   | 100.0                 | 5.3  | 0.0  | 0.0  | 10.0  | 0.0                        | 20.0 | 0.0   | 0.0  | 14.3  | 0.0                   | 8.6  | 0.0  | 0.0  | 8.3   | 8.1                                      |
| PM 2:30 PM                                  | 0.0                        | 0.0  | 0.0  | 0.0  | 0.0   | 0.0                   | 0.0  | 0.0  | 0.0  | 0.0   | 0.0                        | 0.0  | 50.0  | 0.0  | 5.3   | 0.0                   | 2.8  | 0.0  | 0.0  | 2.5   | 1.9                                      |

# Intersection Traffic Volume Report

| Count Basics                   |                         |             | Page 11 of 13      |  |
|--------------------------------|-------------------------|-------------|--------------------|--|
| Start Date:                    | Wednesday, May 28, 2025 | Weekday     | Schools in Session |  |
| Total Number of Hours Counted: | 14                      | Non-Holiday | No Special Events  |  |

## 15-Minute Pedestrian and Bicyclist Data

Dopp St. & S. Hine Ave.



### 15-Minute Pedestrian and Bicyclist Data

| 15-Minute<br>Time Period<br>Start Time | Crossing  |           |       | Crossing  |           |       | Crossing  |           |       | Crossing  |           |       | 15-Min<br>Totals | Hourly<br>Sum |
|----------------------------------------|--------------------------------------------------------------------------------------------|-----------|-------|--------------------------------------------------------------------------------------------|-----------|-------|--------------------------------------------------------------------------------------------|-----------|-------|--------------------------------------------------------------------------------------------|-----------|-------|------------------|---------------|
|                                        | North Approach                                                                             |           |       | East Approach                                                                              |           |       | South Approach                                                                             |           |       | West Approach                                                                              |           |       |                  |               |
|                                        | S. Hine Ave.                                                                               |           |       | Dopp St.                                                                                   |           |       | S. Hine Ave.                                                                               |           |       | Dopp St.                                                                                   |           |       |                  |               |
|                                        | Pedestrian                                                                                 | Bicyclist | Total | Pedestrian                                                                                 | Bicyclist | Total | Pedestrian                                                                                 | Bicyclist | Total | Pedestrian                                                                                 | Bicyclist | Total |                  |               |
| Pre-AM Peak Period                     | 12:00 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 12:15 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 12:30 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 12:45 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 1:00 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 1:15 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 1:30 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 1:45 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 2:00 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 2:15 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 2:30 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 2:45 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 3:00 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 3:15 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 3:30 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 3:45 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 4:00 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 4:15 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 4:30 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 4:45 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
| 5:00 AM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 5:15 AM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 5:30 AM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 5:45 AM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| AM Peak Period                         | 6:00 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 6:15 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 3         | 0     | 3                                                                                          | 0         | 0     | 0                | 3             |
|                                        | 6:30 AM                                                                                    | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                                                                                          | 0         | 1     | 2                |               |
|                                        | 6:45 AM                                                                                    | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 0         | 0     | 1                                                                                          | 0         | 1     | 2                |               |
|                                        | 7:00 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 7:15 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 7:30 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 7:45 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                                                                                          | 0         | 1     | 1                |               |
|                                        | 8:00 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 8:15 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 8:30 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 8:45 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 9:00 AM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 0         | 0     | 1                |               |
|                                        | 9:15 AM                                                                                    | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                |               |
| 9:30 AM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 9:45 AM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| Midday Peak Period                     | 10:00 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 10:15 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 2                                                                                          | 0         | 2     | 2                |               |
|                                        | 10:30 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 10:45 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 11:00 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 11:15 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 11:30 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 11:45 AM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 12:00 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 12:15 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 12:30 PM                                                                                   | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 0         | 0     | 2                |               |
|                                        | 12:45 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 1:00 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 1:15 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 1:30 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 3         | 0     | 3                                                                                          | 0         | 0     | 3                |               |
|                                        | 1:45 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
| PM Peak Period                         | 2:00 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 2:15 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 2:30 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 2:45 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                                                                                          | 0         | 1     | 1                |               |
|                                        | 3:00 PM                                                                                    | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                |               |
|                                        | 3:15 PM                                                                                    | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 0         | 0     | 3                                                                                          | 0         | 3     | 4                |               |
|                                        | 3:30 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 0         | 0     | 1                | 1             |
|                                        | 3:45 PM                                                                                    | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                | 1             |
|                                        | 4:00 PM                                                                                    | 3         | 0     | 3                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 3                | 1             |
|                                        | 4:15 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                | 1             |
|                                        | 4:30 PM                                                                                    | 2         | 0     | 2                                                                                          | 4         | 0     | 4                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 6                | 1             |
|                                        | 4:45 PM                                                                                    | 2         | 0     | 2                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 2                | 1             |
|                                        | 5:00 PM                                                                                    | 2         | 0     | 2                                                                                          | 1         | 0     | 1                                                                                          | 1         | 0     | 1                                                                                          | 2         | 0     | 2                | 6             |
|                                        | 5:15 PM                                                                                    | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                | 1             |
|                                        | 5:30 PM                                                                                    | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                |               |
|                                        | 5:45 PM                                                                                    | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 1         | 0     | 1                                                                                          | 1         | 0     | 3                |               |
|                                        | 6:00 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 6:15 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 6:30 PM                                                                                    | 1         | 0     | 1                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 1                |               |
|                                        | 6:45 PM                                                                                    | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
| 7:00 PM                                | 1                                                                                          | 0         | 1     | 1                                                                                          | 0         | 1     | 2                                                                                          | 0         | 2     | 0                                                                                          | 0         | 4     | 1                |               |
| 7:15 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 1     | 0                                                                                          | 1         | 1     |                  |               |
| 7:30 PM                                | 0                                                                                          | 0         | 0     | 1                                                                                          | 0         | 1     | 1                                                                                          | 0         | 1     | 0                                                                                          | 0         | 2     |                  |               |
| 7:45 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 3                                                                                          | 0         | 3     | 6                                                                                          | 0         | 6     | 9                |               |
| 8:00 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 8:15 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 8:30 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 8:45 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 9:00 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 9:15 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 9:30 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| 9:45 PM                                | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     |                  |               |
| Post PM Peak Period                    | 10:00 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 10:15 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 10:30 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 10:45 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 11:00 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 11:15 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 11:30 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
|                                        | 11:45 PM                                                                                   | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                                                                                          | 0         | 0     | 0                |               |
| Totals                                 | 16                                                                                         | 0         | 16    | 12                                                                                         | 0         | 12    | 17                                                                                         | 0         | 17    | 19                                                                                         | 0         | 19    | 64               |               |

### Special Pedestrians

| Pedestrian Type                     | None | 1 or 2 | A Few | Several | Many | Unknown |
|-------------------------------------|------|--------|-------|---------|------|---------|
| Pre-school Children                 | x    |        |       |         |      |         |
| Elementary School Age Children      | x    |        |       |         |      |         |
| Visually Impaired (white cane/help) | x    |        |       |         |      |         |
| Elderly/Disabled (except wheelcha)  | x    |        |       |         |      |         |
| Wheelchairs/Electric Scooters       | x    |        |       |         |      |         |
| Other (None)                        | x    |        |       |         |      |         |

**ASWC Warrant Criteria**  
**Intersection: S. Hine Avenue & Dopp Street**

**Attachment 3**

7/9/2025

MUTCD **No** WisDOT **Yes**  
1, 5

**MUTCD**

| Met? | Criteria                                                                                |
|------|-----------------------------------------------------------------------------------------|
| No   | A. Is a signal justified? No                                                            |
| No   | B. # of crashes in a 12 month period that can be corrected by multi-way stop control: 0 |
| No   | C. Minimum Volumes                                                                      |

1. Major road approach volume (total of both) at least 300 vph for min 8 hours?
2. Combined ped, bike, and veh volume on minor approach (total of both) at least 200 units per hour for the same 8 hours as criteria C-1?
3. If the 85th percentile speed on the major road exceeds 40 mph, may use 70% of the values in C-1 and C-2

Major Street 85th percentile mph: 30

| Time Period | From  | To    | Major Road: Both App. | Minor Road: Both App. (VPH) | C-1 | C-2 | Both Met? | D (80%) |    | Both Met? |
|-------------|-------|-------|-----------------------|-----------------------------|-----|-----|-----------|---------|----|-----------|
| 1           | 6:00  | 7:00  | 59                    | 10                          | No  | No  | No        | No      | No | No        |
| 2           | 7:00  | 8:00  | 115                   | 31                          | No  | No  | No        | No      | No | No        |
| 3           | 8:00  | 9:00  | 84                    | 27                          | No  | No  | No        | No      | No | No        |
| 4           | 9:00  | 10:00 | 60                    | 11                          | No  | No  | No        | No      | No | No        |
| 5           | 10:00 | 11:00 | 56                    | 18                          | No  | No  | No        | No      | No | No        |
| 6           | 11:00 | 12:00 | 42                    | 18                          | No  | No  | No        | No      | No | No        |
| 7           | 12:00 | 13:00 | 49                    | 9                           | No  | No  | No        | No      | No | No        |
| 8           | 13:00 | 14:00 | 45                    | 15                          | No  | No  | No        | No      | No | No        |
| 9           | 14:00 | 15:00 | 76                    | 28                          | No  | No  | No        | No      | No | No        |
| 10          | 15:00 | 16:00 | 75                    | 27                          | No  | No  | No        | No      | No | No        |
| 11          | 16:00 | 17:00 | 68                    | 16                          | No  | No  | No        | No      | No | No        |
| 12          | 17:00 | 18:00 | 46                    | 23                          | No  | No  | No        | No      | No | No        |
| 13          | 18:00 | 19:00 | 55                    | 16                          | No  | No  | No        | No      | No | No        |
| 14          | 19:00 | 20:00 | 22                    | 19                          | No  | No  | No        | No      | No | No        |
| 15          | 20:00 | 21:00 |                       |                             |     |     |           |         |    |           |
| 16          | 21:00 | 22:00 |                       |                             |     |     |           |         |    |           |

- No D. Use when previous criteria have not been met:  
If 80% minimum values of Criteria B, C-1, and C-2 (C-3 excluded) are satisfied, warrant is met.

**WisDOT**

| Met? | Criteria                                   |
|------|--------------------------------------------|
| Yes  | 1 <b>Functional Highway Classification</b> |

| Approach | Classification |
|----------|----------------|
| 1: (SB)  | Local Road     |
| 2: (WB)  | Local Road     |
| 3: (NB)  | Local Road     |
| 4: (EB)  | Local Road     |

- No 2 **Average Daily Traffic**

| Approach | AADT |
|----------|------|
| Minor 1  | 269  |
| Minor 2  | 267  |
| Major 1  | 863  |
| Major 2  | 830  |

- No 3 **Crash History**  
# of crashes in a 12 month period that can be corrected by multi-way stop control: 0  
Expected to significantly reduce the overall severity of future crashes? No

4 **Alternatives**

Refer to TGM 13-26-5 Section D.

- Yes 5 **Mobility Impact**  
Will the high-volume "through" street experience significant delays for the benefit of reducing delays for a low-volume side street? No

6 **Right Turn Inclusion**

Refer to WisDOT TSDM 2-3-2