



Mount Prospect Public Works Department

INTEROFFICE MEMORANDUM

TO: DIRECTOR OF PUBLIC WORKS
FROM: PROJECT ENGINEER
DATE: OCTOBER 3, 2024
SUBJECT: FNSP – AUDREY LANE – ELIGIBILITY

Audrey Lane had traffic counts conducted in 2023 as part of a previous traffic study after traffic concerns were raised by a resident. Staff used those traffic counts to determine eligibility for the Friendly Neighborhood Streets Program based on speed. Audrey Lane and Hatlen Avenue have a speed limit of 25 MPH. Both streets are not defined as collector streets.

Speed feedback signs were installed in the winter of 2023/2024. Traffic counts after the speed feedback signs were installed showed the street no longer met eligibility requirements for speed, but one count, on the 0 block of Audrey Lane in 2024 met the volume requirement. Public Works has heard the request of the residents to investigate additional or different traffic calming measures for Audrey Lane and therefore used the traffic counts from 2023, before the speed feedback signs were installed, and 2024 to determine eligibility.

Minimum Criteria as outlined in the Friendly Neighborhood Streets Program include:

- An average speed at least 3 MPH above the speed limit (28 MPH) or
- An 85th percentile speed at least 7 MPH above the speed limit (32 MPH) or
- An average daily traffic of at least 1000 vehicles or
- A peak hour volume of at least 120 vehicles

On the next page is a table showing traffic count results from both Audrey Lane and Hatlen Avenue and the minimum criteria for the Friendly Neighborhood Streets Program.

Year	Location	Average Speed	85% Speed	Average Volume	Peak Hour Volume
2023	15 S. Audrey Lane	28	33.1	893.7	93.3
2024	22 S. Audrey Lane	25.5	31.2	1008	105
2023	111 S. Audrey Lane	26.5	32	905.3	91
2024	111 S. Audrey Lane	25.5	30.6	903.5	93.5
2023	16 S. Hatlen Avenue	27.8	33.1	650.8	58.2

Orange highlighted cells meet minimum criteria

Based on the streets meeting minimum eligibility requirements, I recommend moving forward to the next step in the traffic calming process as outlined in the Friendly Neighborhood Streets Program.

Luke Foresman, PE



Project Engineer

Attachments:

- Minimum Criteria Exhibit
- Traffic Count Summary
- Individual Traffic Counts



MINIMUM CRITERIA

The Engineering Division collected extensive vehicular volume and speed data including average daily traffic, peak hour volume, average speeds and 85th percentile speeds on most neighborhood streets as part of the Neighborhood Traffic Study from 2007 to 2010. Unless additional studies have been conducted on a particular street, updated traffic data will most likely be necessary before determining if a street qualifies for traffic calming measures due to the time since the Neighborhood Traffic Studies were completed.

For a street to qualify for traffic calming measures at least one of the criteria thresholds below must be met.

Speed:

- The average speed is at least **3 MPH** above the speed limit
- The 85th percentile speed is at least **7 MPH** above the speed limit

Note: School Zone Speed Limits can be used only where signed and when enhancing pedestrian safety is a primary goal

These speed limits are lower than the previous traffic calming program to make more streets eligible for traffic calming measures and to better account for outlier neighborhood traffic speeds effecting traffic studies. Slow speeds due to deliveries, garbage trucks, mail or residents accessing their driveways near traffic counters can lower the overall speeds recorded by the study.

Volume:

- The average daily traffic is at least 1000 vehicles
- The peak hour volume is at least 120 vehicles

The traffic volume limits are meant to address cut through traffic on neighborhood streets. This typically happens on non-collector streets adjacent to arterial roadways. Volume criteria does not apply to collector streets except adjacent to high pedestrian generators.





MINIMUM CRITERIA

Should an individual street qualify for traffic calming measures, the Engineering Division will also identify any surrounding streets that may be significantly impacted by traffic calming measures on the street in question. The selected surrounding streets may not meet the minimum criteria but could be adversely impacted if not considered in the development of a traffic calming project. The boundaries of potential significant impact will define the project area.

The only exception to meeting any of the criteria thresholds is if the street has a recent history of crashes atypical for a neighborhood street and traffic calming measures are the appropriate solution. Should the Engineering Division identify a high crash rate for the street, the Engineering Division has the discretion to initiate a traffic calming project even if none of the vehicular volume or speed criteria are met. In analyzing the crash reports for a street with a recent history of crashes, the Engineering Division will first consider less intrusive education, enforcement and engineering measures. If it is determined traffic calming measures are the appropriate solution, the project will continue with the traffic calming process.

Definitions

These definitions pertain to the criteria thresholds described above and apply to an engineering traffic study typically lasting between 48 and 72 hours.

Average Speed – The mean speed, in miles per hour, of all vehicles during the traffic study. It is typically measured at the midblock of the street.

85th Percentile Speed – The speed, in miles per hour, at which 85% of all vehicles during the traffic study are traveling at or below. It is typically measured at the midblock of the street and represents the basis for establishing the speed limit.

Average Daily Traffic – The number of vehicles, measured in both directions, passing a point along the street during a 24-hour period. It is calculated by dividing the total number of recorded vehicles by the number of days in the traffic study.

Peak Hour Volume – The highest number of vehicles, measured in both directions, passing a point along the street during any 1-hour period during the traffic study.



Traffic Count Summary

Audrey Lane

Year	Location	Average Speed	85% Speed	Average Volume	Peak Hour	Max Speed	Over 35 MPH/Day	Over 35 MPH	
2023	15 S. Audrey	27.5	32.9	803.4	76.4	54.3	55.6	6.9%	Tue- Mon
2023	15 S. Audrey	28	33.1	893.7	93.3	54.3			Tue-Thr
2022	17 S. Audrey	27.4	32.6	776	76	59.9	50.3	6.5%	Tue-Thr
2024	22 S. Audrey	25.5	31.2	1008	105	47.2	52	5.1%	Wed - Thr
2023	111 S. Audrey	27	32.4	795.4	75.6	49.5	46	5.8%	Tue-Mon
2023	111 S. Audrey	26.5	32	905.3	91	49.5			Tue-Thr
2024	111 S. Audrey	25.5	30.6	903.5	93.5	46.1	29	3.2%	Wed-Thr
2013	N. of Connie	26	31.6	683	63	52.9	30	4.4%	
2013	Audrey Ct	21.1	27.1	218	22	36.5			
2010	S. of Central	25.5	30.5	884	77	45			

Hatlen Avenue

2021	S. Central	27.3	33.3	644	60.7	44.7			
2023	16 S. Hatlen	27.8	33.1	650.8	58.2	49.7	51.4	7.9%	Tue-Sat

Audrey Roadway width (E-E)	24.5'
Last Resurfacing	2017, 2019

Street : Audrey Lane
 Address : 16
 Engineer : LJF

Site: 2810
 Tuesday, 9/12/2023 12:00 AM -
 Tuesday, 9/19/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.7	0.0	0.1	0.1	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.3	0.0	0.0	0.3	0.3	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.3	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.7	0.1	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	0.4	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	0.9	0.0	0.0	0.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	4.7	0.0	0.6	0.9	1.9	0.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	17.9	0.4	1.0	3.7	6.7	4.6	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	21.7	1.0	1.4	4.7	8.7	3.9	1.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	19.0	0.3	0.6	4.4	8.6	4.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	20.6	0.6	1.1	4.7	8.3	4.7	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	20.3	0.3	1.0	3.6	9.9	4.9	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0
12:00 PM	24.6	0.3	1.1	4.3	10.7	6.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	24.1	1.3	1.6	7.0	9.1	4.3	0.6	0.0	0.1	0.1	0.0	0.0	0.0	0.0
2:00 PM	26.0	2.6	2.3	6.6	9.1	4.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	30.0	1.7	2.3	8.0	10.6	6.4	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	38.6	2.3	3.3	8.4	17.6	5.9	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	38.0	2.3	1.4	7.4	14.1	11.1	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	33.4	1.1	1.9	5.3	17.1	6.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	20.3	0.7	1.6	5.7	8.4	3.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	13.3	0.3	0.6	3.0	6.0	3.0	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0
9:00 PM	13.1	0.3	0.7	2.3	5.7	3.1	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	6.3	0.1	0.3	1.4	2.4	1.6	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	4.0	0.0	0.3	1.0	1.7	0.7	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Daily Average	380.1	15.9	23.7	83.3	158.0	81.3	15.4	1.9	0.6	0.1	0.0	0.0	0.0	0.0
Average (Mean)	26.7 mph	Minimum 1.0 mph		Maximum 54.3 mph		Pace Range 22.1 - 32.1 mph		1874 vehicles (70.4%)						
Percentile Speeds (mph)	10% 19.8	15% 21.8	50% 27.2	85% 31.8	90% 33.1									
Speeds Exceeded	25 mph 67.2% (1789)	35 mph 4.7% (125)	45 mph 0.2% (5)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

Study Grand Totals														
Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
SB	2661	111	166	583	1106	569	108	13	4	1	0	0	0	0
		4.2%	6.2%	21.9%	41.6%	21.4%	4.1%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 16
 Engineer : LJF

Site: 2810
 Tuesday, 9/12/2023 12:00 AM -
 Tuesday, 9/19/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages NB													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.6	0.0	0.0	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.7	0.0	0.0	0.0	0.3	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	1.7	0.0	0.4	0.3	0.3	0.3	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0
4:00 AM	1.0	0.1	0.1	0.1	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	6.7	0.7	0.0	1.6	1.9	2.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	9.9	0.1	0.0	2.3	4.6	2.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	27.3	0.6	1.9	5.3	10.3	6.7	2.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	30.4	0.3	0.6	3.7	10.3	11.3	3.3	0.9	0.1	0.0	0.0	0.0	0.0	0.0
9:00 AM	28.9	0.1	0.1	4.3	12.7	9.1	2.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	24.3	0.7	1.0	2.0	9.4	9.3	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	24.7	0.6	0.6	2.7	9.7	8.4	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	28.4	0.6	0.9	3.4	12.0	8.3	3.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	23.6	1.0	1.0	4.0	9.0	7.1	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	31.0	1.3	1.7	4.7	11.7	8.1	3.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
3:00 PM	32.0	1.9	2.3	5.7	9.9	8.6	3.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	31.3	2.0	1.6	3.9	11.9	9.4	2.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	38.4	1.4	1.6	4.1	14.1	13.7	3.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	31.9	1.9	0.6	5.9	13.0	8.6	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	19.6	0.1	0.6	4.3	8.0	5.6	0.9	0.0	0.0	0.1	0.0	0.0	0.0	0.0
8:00 PM	14.0	0.0	0.3	3.1	5.4	4.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	9.3	0.3	0.4	1.6	2.9	3.3	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	3.9	0.0	0.0	1.1	1.3	0.9	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	3.6	0.1	0.0	0.6	1.6	1.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	423.3	13.9	15.6	65.0	160.9	129.1	34.6	3.7	0.4	0.1	0.0	0.0	0.0	0.0
Average (Mean)	28.2 mph	Minimum 1.0 mph			Maximum 53.1 mph			Pace Range 23.6 - 33.6 mph 2075 vehicles (70.0%)						
Percentile Speeds (mph)	10% 21.7	15% 23.5	50% 28.7	85% 33.6	90% 34.8									
Speeds Exceeded	25 mph 77.4% (2293)	35 mph 8.9% (264)	45 mph 0.1% (4)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
NB	2963	97	109	455	1126	904	242	26	3	1	0	0	0	0
		3.3%	3.7%	15.4%	38.0%	30.5%	8.2%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 16
 Engineer : LJF

Site: 2810
 Tuesday, 9/12/2023 12:00 AM -
 Tuesday, 9/19/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	1.0	0.0	0.1	0.1	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.9	0.0	0.0	0.6	0.4	0.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	1.0	0.0	0.0	0.0	0.4	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	2.4	0.1	0.9	0.4	0.3	0.3	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0
4:00 AM	1.4	0.3	0.3	0.1	0.3	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	7.6	0.7	0.0	1.9	2.4	2.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	14.6	0.1	0.6	3.1	6.4	3.4	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	45.1	1.0	2.9	9.0	17.0	11.3	3.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	52.1	1.3	2.0	8.4	19.0	15.1	5.1	1.0	0.1	0.0	0.0	0.0	0.0	0.0
9:00 AM	47.9	0.4	0.7	8.7	21.3	13.4	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	44.9	1.3	2.1	6.7	17.7	14.0	2.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	45.0	0.9	1.6	6.3	19.6	13.3	3.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0
12:00 PM	53.0	0.9	2.0	7.7	22.7	14.7	4.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	47.7	2.3	2.6	11.0	18.1	11.4	1.7	0.3	0.1	0.1	0.0	0.0	0.0	0.0
2:00 PM	57.0	3.9	4.0	11.3	20.9	12.9	3.7	0.3	0.1	0.0	0.0	0.0	0.0	0.0
3:00 PM	62.0	3.6	4.6	13.7	20.4	15.0	4.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	69.9	4.3	4.9	12.3	29.4	15.3	3.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	76.4	3.7	3.0	11.6	28.3	24.9	4.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	65.3	3.0	2.4	11.1	30.1	15.3	2.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	39.9	0.9	2.1	10.0	16.4	8.9	1.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0
8:00 PM	27.3	0.3	0.9	6.1	11.4	7.0	1.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0
9:00 PM	22.4	0.6	1.1	3.9	8.6	6.4	1.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	10.1	0.1	0.3	2.6	3.7	2.4	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	7.6	0.1	0.3	1.6	3.3	1.7	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Daily Average	803.4	29.7	39.3	148.3	318.9	210.4	50.0	5.6	1.0	0.3	0.0	0.0	0.0	0.0
Average (Mean)	27.5 mph	Minimum 1.0 mph			Maximum 54.3 mph			Pace Range 23.4 - 33.4 mph 3930 vehicles (69.9%)						
Percentile Speeds (mph)	10% 20.7	15% 22.6	50% 28.0	85% 32.9	90% 34.0									
Speeds Exceeded	25 mph 72.6% (4082)	35 mph 6.9% (389)	45 mph 0.2% (9)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

	Study Grand Totals													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Combined	5624	208	275	1038	2232	1473	350	39	7	2	0	0	0	0
		3.7%	4.9%	18.5%	39.7%	26.2%	6.2%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
SB	2661	111	166	583	1106	569	108	13	4	1	0	0	0	0
		4.2%	6.2%	21.9%	41.6%	21.4%	4.1%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
NB	2963	97	109	455	1126	904	242	26	3	1	0	0	0	0
		3.3%	3.7%	15.4%	38.0%	30.5%	8.2%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
Address : 16
Engineer : LJF

Site: 2810
Tuesday, 9/12/2023 12:00 AM -
Friday, 9/15/2023 12:00 AM

Volume Grand Totals

Average Hourly Volumes

	SB	NB	Combined
12:00 AM	0.7	0.0	0.7
1:00 AM	0.3	0.3	0.7
2:00 AM	0.0	0.7	0.7
3:00 AM	1.0	2.3	3.3
4:00 AM	0.0	1.0	1.0
5:00 AM	1.0	8.0	9.0
6:00 AM	5.7	11.7	17.3
7:00 AM	22.3	34.7	57.0
8:00 AM	28.3	38.0	66.3
9:00 AM	22.7	29.0	51.7
10:00 AM	20.7	22.3	43.0
11:00 AM	17.0	26.3	43.3
12:00 PM	25.0	35.0	60.0
1:00 PM	25.0	21.3	46.3
2:00 PM	22.7	35.3	58.0
3:00 PM	33.7	34.0	67.7
4:00 PM	40.0	33.7	73.7
5:00 PM	46.3	47.0	93.3
6:00 PM	41.0	41.0	82.0
7:00 PM	26.3	23.0	49.3
8:00 PM	15.7	16.3	32.0
9:00 PM	14.0	8.3	22.3
10:00 PM	6.0	2.7	8.7
11:00 PM	2.7	3.7	6.3
Average Daily Traffic (ADT)	418.0	475.7	893.7

Volume Totals

SB	NB	Combined
1254	1427	2681
46.8%	53.2%	

Street : Audrey Lane
 Address : 16
 Engineer : LJF

Site: 2810
 Tuesday, 9/12/2023 12:00 AM -
 Friday, 9/15/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.7	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3	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	0.0	0.0	0.0
3:00 AM	1.0	0.3	0.3	0.3	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	0.0	0.0	0.0
5:00 AM	1.0	0.0	0.0	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	5.7	0.0	0.7	0.7	2.3	1.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	22.3	0.3	1.0	4.7	8.7	6.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	28.3	2.0	2.0	6.3	11.7	4.3	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	22.7	0.7	0.3	5.3	9.0	5.7	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	20.7	0.7	0.3	4.3	9.3	4.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	17.0	0.0	0.3	2.0	9.7	4.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	25.0	0.0	0.7	4.7	12.3	5.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	25.0	1.0	0.7	5.7	11.3	5.0	0.7	0.0	0.3	0.3	0.0	0.0	0.0	0.0
2:00 PM	22.7	1.3	0.3	6.0	9.0	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	33.7	0.7	1.7	9.0	13.0	7.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	40.0	2.3	1.7	8.3	17.3	9.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	46.3	1.3	1.3	6.7	21.3	14.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	41.0	1.0	2.0	4.0	22.0	10.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	26.3	1.0	2.0	7.0	12.0	3.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	15.7	0.7	0.7	3.3	7.0	3.0	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0
9:00 PM	14.0	0.0	0.0	3.3	6.7	2.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	6.0	0.3	0.3	1.0	2.7	1.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	2.7	0.0	0.0	1.0	0.7	0.7	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
Daily Average	418.0	13.7	16.7	84.0	187.0	94.0	18.7	2.7	1.0	0.3	0.0	0.0	0.0	0.0
Average (Mean)	27.2 mph	Minimum 1.0 mph			Maximum 54.3 mph			Pace Range 23.1 - 33.1 mph 928 vehicles (74.0%)						
Percentile Speeds (mph)	<u>10%</u> 21.3	<u>15%</u> 22.8	<u>50%</u> 27.6	<u>85%</u> 32.0	<u>90%</u> 33.1									
Speeds Exceeded	<u>25 mph</u> 71.9% (902)	<u>35 mph</u> 5.4% (68)		<u>45 mph</u> 0.3% (4)	<u>55 mph</u> 0% (0)	<u>65 mph</u> 0% (0)	<u>75 mph</u> 0% (0)							

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
SB	1254	41	50	252	561	282	56	8	3	1	0	0	0	0
		3.3%	4.0%	20.1%	44.7%	22.5%	4.5%	0.6%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 16
 Engineer : LJF

Site: 2810
 Tuesday, 9/12/2023 12:00 AM -
 Friday, 9/15/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages NB													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
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	0.0	0.0	0.0
1:00 AM	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.7	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	2.3	0.0	0.3	0.7	0.3	0.3	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0
4:00 AM	1.0	0.0	0.0	0.0	0.3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	8.0	1.0	0.0	1.7	2.3	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	11.7	0.0	0.0	2.7	5.7	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	34.7	1.0	2.7	7.3	13.0	8.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	38.0	0.3	1.3	3.7	10.0	16.7	5.0	0.7	0.3	0.0	0.0	0.0	0.0	0.0
9:00 AM	29.0	0.3	0.3	5.7	11.3	8.0	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	22.3	0.3	0.7	1.3	8.0	10.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	26.3	0.0	0.7	3.3	10.3	10.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	35.0	0.0	1.0	3.3	13.3	13.3	3.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	21.3	0.7	1.0	3.3	7.3	8.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	35.3	1.3	0.7	4.7	14.0	10.3	3.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0
3:00 PM	34.0	0.7	0.7	5.3	12.3	9.0	5.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	33.7	1.7	0.3	2.7	14.3	11.7	2.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	47.0	1.7	1.3	4.0	17.3	17.3	5.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	41.0	2.3	1.0	7.0	17.7	10.0	2.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	23.0	0.3	0.3	5.0	10.0	6.0	1.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
8:00 PM	16.3	0.0	0.3	3.7	6.7	4.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	8.3	0.3	0.0	1.7	3.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	2.7	0.0	0.0	0.3	0.7	0.7	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	3.7	0.0	0.0	0.3	1.7	1.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	475.7	12.0	12.7	68.0	180.7	154.3	42.3	4.3	1.0	0.3	0.0	0.0	0.0	0.0
Average (Mean)	28.6 mph	Minimum 1.0 mph			Maximum 53.1 mph			Pace Range 23.9 - 33.9 mph			1026 vehicles (71.9%)			
Percentile Speeds (mph)	<u>10%</u> 23.0	<u>15%</u> 24.0	<u>50%</u> 29.1	<u>85%</u> 33.8	<u>90%</u> 35.0									
Speeds Exceeded	<u>25 mph</u> 80.2% (1145)	<u>35 mph</u> 9.8% (140)		<u>45 mph</u> 0.3% (4)	<u>55 mph</u> 0% (0)	<u>65 mph</u> 0% (0)	<u>75 mph</u> 0% (0)							

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
NB	1427	36	38	204	542	463	127	13	3	1	0	0	0	0
		2.5%	2.7%	14.3%	38.0%	32.4%	8.9%	0.9%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 16
 Engineer : LJF

Site: 2810
 Tuesday, 9/12/2023 12:00 AM -
 Friday, 9/15/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.7	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.7	0.0	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.7	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	3.3	0.3	0.7	1.0	0.3	0.3	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0
4:00 AM	1.0	0.0	0.0	0.0	0.3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	9.0	1.0	0.0	2.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	17.3	0.0	0.7	3.3	8.0	4.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	57.0	1.3	3.7	12.0	21.7	14.7	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	66.3	2.3	3.3	10.0	21.7	21.0	6.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0
9:00 AM	51.7	1.0	0.7	11.0	20.3	13.7	4.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	43.0	1.0	1.0	5.7	17.3	15.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	43.3	0.0	1.0	5.3	20.0	14.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	60.0	0.0	1.7	8.0	25.7	18.7	5.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	46.3	1.7	1.7	9.0	18.7	13.0	1.7	0.0	0.3	0.3	0.0	0.0	0.0	0.0
2:00 PM	58.0	2.7	1.0	10.7	23.0	15.3	4.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0
3:00 PM	67.7	1.3	2.3	14.3	25.3	16.3	7.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	73.7	4.0	2.0	11.0	31.7	20.7	3.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	93.3	3.0	2.7	10.7	38.7	31.7	6.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	82.0	3.3	3.0	11.0	39.7	20.7	3.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	49.3	1.3	2.3	12.0	22.0	9.0	2.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0
8:00 PM	32.0	0.7	1.0	7.0	13.7	7.3	1.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0
9:00 PM	22.3	0.3	0.0	5.0	10.3	5.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	8.7	0.3	0.3	1.3	3.3	2.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	6.3	0.0	0.0	1.3	2.3	1.7	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0
Daily Average	893.7	25.7	29.3	152.0	367.7	248.3	61.0	7.0	2.0	0.7	0.0	0.0	0.0	0.0
Average (Mean)	28.0 mph	Minimum 1.0 mph			Maximum 54.3 mph			Pace Range 23.4 - 33.4 mph			1952 vehicles (72.8%)			
Percentile Speeds (mph)	<u>10%</u> 22.1	<u>15%</u> 23.5	<u>50%</u> 28.3	<u>85%</u> 33.1	<u>90%</u> 34.4									
Speeds Exceeded	<u>25 mph</u> 76.4% (2047)	<u>35 mph</u> 7.8% (208)		<u>45 mph</u> 0.3% (8)	<u>55 mph</u> 0% (0)	<u>65 mph</u> 0% (0)	<u>75 mph</u> 0% (0)							

	Study Grand Totals													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Combined	2681	77	88	456	1103	745	183	21	6	2	0	0	0	0
		2.9%	3.3%	17.0%	41.1%	27.8%	6.8%	0.8%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%
SB	1254	41	50	252	561	282	56	8	3	1	0	0	0	0
		3.3%	4.0%	20.1%	44.7%	22.5%	4.5%	0.6%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%
NB	1427	36	38	204	542	463	127	13	3	1	0	0	0	0
		2.5%	2.7%	14.3%	38.0%	32.4%	8.9%	0.9%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 16
 Engineer : LJF

Site: 2810
 Tuesday, 9/12/2023 12:00 AM -
 Tuesday, 9/19/2023 12:00 AM

Volume Grand Totals

Average Hourly Volumes

	SB	NB	Combined
12:00 AM	0.7	0.3	1.0
1:00 AM	1.3	0.6	1.9
2:00 AM	0.3	0.7	1.0
3:00 AM	0.7	1.7	2.4
4:00 AM	0.4	1.0	1.4
5:00 AM	0.9	6.7	7.6
6:00 AM	4.7	9.9	14.6
7:00 AM	17.9	27.3	45.1
8:00 AM	21.7	30.4	52.1
9:00 AM	19.0	28.9	47.9
10:00 AM	20.6	24.3	44.9
11:00 AM	20.3	24.7	45.0
12:00 PM	24.6	28.4	53.0
1:00 PM	24.1	23.6	47.7
2:00 PM	26.0	31.0	57.0
3:00 PM	30.0	32.0	62.0
4:00 PM	38.6	31.3	69.9
5:00 PM	38.0	38.4	76.4
6:00 PM	33.4	31.9	65.3
7:00 PM	20.3	19.6	39.9
8:00 PM	13.3	14.0	27.3
9:00 PM	13.1	9.3	22.4
10:00 PM	6.3	3.9	10.1
11:00 PM	4.0	3.6	7.6
Average Daily Traffic (ADT)	380.1	423.3	803.4

Volume Totals

	SB	NB	Combined
	2661	2963	5624
	47.3%	52.7%	

Street : Audrey Lane
 Cross Street : Grindle Drive
 Engineer : LJF

Site: 2809
 Wednesday, 5/15/2024 12:00 AM -
 Friday, 5/17/2024 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	1.5	0.0	0.0	0.0	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	1.5	0.5	0.5	0.5	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	0.0	0.0	0.0
4:00 AM	1.0	0.0	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	2.5	0.0	0.0	1.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	11.0	1.0	0.0	4.5	2.5	2.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	26.5	0.5	1.5	7.5	9.5	3.5	2.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0
8:00 AM	41.5	5.0	5.5	11.0	12.5	5.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	30.0	3.0	5.5	12.0	5.0	3.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	19.5	0.5	3.0	8.0	6.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	31.5	1.5	1.0	15.5	9.5	2.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	27.0	1.5	3.0	11.5	6.5	3.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	29.0	3.5	1.5	11.0	10.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	38.0	1.5	2.5	15.0	11.5	4.5	2.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0
3:00 PM	42.0	3.5	1.5	18.5	10.0	6.5	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	45.5	2.0	4.5	20.5	12.5	4.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	67.0	3.5	1.5	25.0	20.0	10.5	4.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	46.0	1.0	3.0	18.5	9.5	9.0	3.0	1.5	0.5	0.0	0.0	0.0	0.0	0.0
7:00 PM	27.5	0.5	1.5	11.0	7.5	4.5	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	22.5	0.0	1.5	9.5	6.5	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	14.0	0.0	0.0	5.5	3.5	3.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	7.5	0.5	0.0	3.5	2.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	4.0	0.0	0.0	2.0	0.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	537.5	29.5	38.0	212.0	147.0	75.5	24.5	9.5	1.5	0.0	0.0	0.0	0.0	0.0
Average (Mean)	25.2 mph	Minimum 1.0 mph			Maximum 47.2 mph			Pace Range 19.7 - 29.7 mph 730 vehicles (67.9%)						
Percentile Speeds (mph)	10% 19.3	15% 20.6	50% 24.8	85% 31.6	90% 33.2									
Speeds Exceeded	25 mph 46.8% (503)	35 mph 6.6% (71)	45 mph 0.3% (3)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

Study Grand Totals														
Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
Southbound	1075	59	76	424	294	151	49	19	3	0	0	0	0	0
		5.5%	7.1%	39.4%	27.3%	14.0%	4.6%	1.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Cross Street : Grindle Drive
 Engineer : LJF

Site: 2809
 Wednesday, 5/15/2024 12:00 AM -
 Friday, 5/17/2024 12:00 AM

Speed Grand Totals

mph	Hourly Averages Northbound													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	2.5	0.0	0.0	0.0	1.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	1.5	0.5	0.0	0.5	0.5	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	0.0	0.0	0.0
4:00 AM	2.0	0.0	0.0	0.0	1.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	5.0	0.0	0.0	2.5	2.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	15.0	1.0	0.0	5.5	6.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	33.5	0.0	0.5	8.5	16.0	8.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	35.5	2.5	1.0	9.5	15.0	5.5	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	29.5	1.5	2.5	9.5	11.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	28.5	0.0	3.5	10.5	11.0	3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	27.0	2.0	1.0	9.0	11.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	34.0	0.5	2.0	13.0	13.5	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	24.0	0.5	1.5	9.5	9.0	3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	29.5	2.0	3.5	7.0	11.0	3.5	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	42.5	0.5	2.0	11.5	21.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	41.0	1.5	5.0	10.5	16.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	43.0	3.0	4.5	10.5	18.5	5.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	35.0	0.5	0.0	9.5	17.0	6.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	25.0	0.5	1.5	10.0	8.5	3.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	18.0	0.0	0.5	4.5	10.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	8.5	0.0	0.0	2.0	5.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	4.5	0.0	0.0	1.5	2.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	3.0	0.0	0.0	1.0	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	488.5	16.5	29.0	146.0	208.0	72.0	14.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0

Average (Mean) 25.9 mph **Minimum** 1.0 mph **Maximum** 43.8 mph **Pace Range** 21.4 - 31.4 mph 739 vehicles (75.6%)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 20.3 21.9 26.0 30.7 32.0

Speeds Exceeded
 25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 60.2% (588) 3.4% (33) 0% (0) 0% (0) 0% (0) 0% (0)

Study Grand Totals

Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Northbound	977	33	58	292	416	144	29	5	0	0	0	0	0
		3.4%	5.9%	29.9%	42.6%	14.7%	3.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Cross Street : Grindle Drive
 Engineer : LJF

Site: 2809
 Wednesday, 5/15/2024 12:00 AM -
 Friday, 5/17/2024 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	4.0	0.0	0.0	0.0	2.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.5	0.0	0.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	3.0	1.0	0.5	1.0	0.5	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	0.0	0.0	0.0
4:00 AM	3.0	0.0	0.0	0.0	2.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	7.5	0.0	0.0	4.0	2.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	26.0	2.0	0.0	10.0	8.5	4.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	60.0	0.5	2.0	16.0	25.5	11.5	3.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0
8:00 AM	77.0	7.5	6.5	20.5	27.5	11.0	3.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	59.5	4.5	8.0	21.5	16.0	7.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	48.0	0.5	6.5	18.5	17.5	4.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	58.5	3.5	2.0	24.5	20.5	5.5	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	61.0	2.0	5.0	24.5	20.0	8.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	53.0	4.0	3.0	20.5	19.0	6.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	67.5	3.5	6.0	22.0	22.5	8.0	4.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0
3:00 PM	84.5	4.0	3.5	30.0	31.0	14.0	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	86.5	3.5	9.5	31.0	28.5	12.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	110.0	6.5	6.0	35.5	38.5	16.0	5.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	81.0	1.5	3.0	28.0	26.5	15.0	5.0	1.5	0.5	0.0	0.0	0.0	0.0	0.0
7:00 PM	52.5	1.0	3.0	21.0	16.0	8.0	3.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	40.5	0.0	2.0	14.0	16.5	6.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	22.5	0.0	0.0	7.5	8.5	4.5	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	12.0	0.5	0.0	5.0	4.5	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	7.0	0.0	0.0	3.0	1.0	2.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	1026.0	46.0	67.0	358.0	355.0	147.5	39.0	12.0	1.5	0.0	0.0	0.0	0.0	0.0
Average (Mean)	25.5 mph	Minimum 1.0 mph			Maximum 47.2 mph			Pace Range 21.6 - 31.6 mph			1448 vehicles (70.6%)			
Percentile Speeds (mph)	10% 19.7	15% 21.1	50% 25.4	85% 31.2	90% 32.5									
Speeds Exceeded	25 mph 53.2% (1091)	35 mph 5.1% (104)	45 mph 0.1% (3)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Combined	2052	92	134	716	710	295	78	24	3	0	0	0	0	0
		4.5%	6.5%	34.9%	34.6%	14.4%	3.8%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Southbound	1075	59	76	424	294	151	49	19	3	0	0	0	0	0
		5.5%	7.1%	39.4%	27.3%	14.0%	4.6%	1.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Northbound	977	33	58	292	416	144	29	5	0	0	0	0	0	0
		3.4%	5.9%	29.9%	42.6%	14.7%	3.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Cross Street : Grindle Drive
 Engineer : LJF

Site: 2809
 Wednesday, 5/15/2024 12:00 AM -
 Friday, 5/17/2024 12:00 AM

Volume Grand Totals

Average Hourly Volumes

	Southbound	Northbound	Combined
12:00 AM	1.5	2.5	4.0
1:00 AM	1.0	0.5	1.5
2:00 AM	1.5	1.5	3.0
3:00 AM	0.0	0.0	0.0
4:00 AM	1.0	2.0	3.0
5:00 AM	2.5	5.0	7.5
6:00 AM	10.5	14.0	24.5
7:00 AM	26.5	33.5	60.0
8:00 AM	40.5	33.5	74.0
9:00 AM	30.0	29.5	59.5
10:00 AM	19.5	28.5	48.0
11:00 AM	31.5	26.5	58.0
12:00 PM	27.0	34.0	61.0
1:00 PM	28.5	23.5	52.0
2:00 PM	37.0	29.5	66.5
3:00 PM	39.5	42.0	81.5
4:00 PM	44.5	40.5	85.0
5:00 PM	63.5	41.0	104.5
6:00 PM	46.0	35.0	81.0
7:00 PM	27.0	25.0	52.0
8:00 PM	22.5	18.0	40.5
9:00 PM	14.0	8.5	22.5
10:00 PM	7.5	4.5	12.0
11:00 PM	4.0	3.0	7.0
Average Daily Traffic (ADT)	527.0	481.5	1008.5

Volume Totals

	Southbound	Northbound	Combined
	1054	963	2017
	52.3%	47.7%	

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 000000202208
 Tuesday, 9/12/2023 12:00 AM -
 Tuesday, 9/19/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.7	0.0	0.0	0.0	0.3	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.0	0.0	0.1	0.0	0.3	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.3	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	1.3	1.0	0.3	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	0.7	0.6	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	1.1	0.0	0.1	0.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	4.7	0.0	0.4	1.7	1.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	20.4	0.7	1.7	2.7	6.9	6.9	0.7	0.6	0.3	0.0	0.0	0.0	0.0	0.0
8:00 AM	20.4	0.7	2.3	3.6	7.1	4.9	1.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	21.3	1.0	0.9	3.9	9.9	5.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	20.4	1.3	1.4	4.7	5.1	6.0	1.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	23.4	1.1	1.0	4.9	8.7	6.0	1.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0
12:00 PM	22.9	0.7	1.3	4.4	7.4	7.1	1.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	27.1	2.4	2.0	6.6	8.9	6.1	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	25.6	1.4	1.6	3.9	10.1	6.7	1.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	30.3	0.9	1.4	5.9	11.1	8.9	1.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0
4:00 PM	37.3	2.0	0.7	6.9	15.7	9.7	1.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	38.4	1.3	1.7	4.3	14.9	14.3	1.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	34.1	1.0	1.0	5.0	14.0	10.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	20.6	0.6	0.9	4.0	7.7	5.9	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	13.6	0.4	0.1	2.0	5.6	4.9	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0
9:00 PM	12.6	0.1	0.3	2.0	4.9	3.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	6.3	0.3	0.1	1.1	2.1	1.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	3.6	0.0	0.3	0.7	1.7	0.6	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Daily Average	388.1	17.6	19.7	68.3	144.6	109.6	23.6	3.9	1.0	0.0	0.0	0.0	0.0	0.0
Average (Mean)	27.5 mph	Minimum 1.0 mph			Maximum 49.5 mph			Pace Range 23.1 - 33.1 mph 1863 vehicles (68.6%)						
Percentile Speeds (mph)	10% 20.1	15% 22.4	50% 28.2	85% 33.0	90% 34.2									
Speeds Exceeded	25 mph 72.8% (1978)	35 mph 7.2% (195)	45 mph 0.3% (7)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								
Study Grand Totals														
Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
SB	2717	123	138	478	1012	767	165	27	7	0	0	0	0	0
		4.5%	5.1%	17.6%	37.2%	28.2%	6.1%	1.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 000000202208
 Tuesday, 9/12/2023 12:00 AM -
 Tuesday, 9/19/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages NB													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.4	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.6	0.0	0.0	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.7	0.0	0.0	0.0	0.3	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	1.1	0.0	0.0	0.0	0.4	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	0.9	0.0	0.0	0.1	0.3	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	5.4	0.0	0.1	1.4	1.6	1.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	9.7	0.1	1.0	2.9	3.0	2.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	21.0	0.4	1.3	6.4	8.4	4.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	28.9	1.0	1.3	5.4	13.9	6.1	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	26.3	1.1	2.3	6.4	11.0	5.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	25.0	1.0	1.7	7.0	10.1	4.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	23.1	1.1	2.3	6.4	7.6	4.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	28.0	1.7	1.9	6.6	11.9	5.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	21.7	1.3	1.3	6.4	8.7	2.7	1.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
2:00 PM	30.6	1.9	1.7	8.7	10.7	6.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	31.7	0.9	2.0	5.9	13.7	7.1	1.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	31.7	2.0	1.7	6.4	13.9	5.9	1.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0
5:00 PM	37.1	1.9	2.4	7.3	13.9	9.9	1.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0
6:00 PM	31.1	0.4	1.7	5.6	15.4	6.7	0.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	20.4	0.6	1.0	4.3	8.9	4.9	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	14.4	0.1	0.7	2.6	6.3	3.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	8.7	0.3	0.1	1.9	3.6	2.1	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	4.6	0.1	0.0	1.1	1.4	1.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	4.0	0.1	0.3	1.1	1.1	1.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	407.3	16.1	24.9	94.1	166.7	86.4	16.3	2.3	0.4	0.0	0.0	0.0	0.0	0.0
Average (Mean)	26.6 mph	Minimum 1.0 mph		Maximum 47.3 mph			Pace Range 22.1 - 32.1 mph 2030 vehicles (71.2%)							
Percentile Speeds (mph)	10% 19.9	15% 21.8	50% 27.1	85% 31.7	90% 33.0									
Speeds Exceeded	25 mph 66.8% (1905)	35 mph 4.5% (127)	45 mph 0.1% (3)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

Study Grand Totals														
Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
NB	2851	113	174	659	1167	605	114	16	3	0	0	0	0	0
		4.0%	6.1%	23.1%	40.9%	21.2%	4.0%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 000000202208
 Tuesday, 9/12/2023 12:00 AM -
 Tuesday, 9/19/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	1.1	0.0	0.0	0.0	0.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.6	0.0	0.1	0.1	0.7	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	1.0	0.0	0.0	0.0	0.4	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	2.4	1.0	0.3	0.0	0.4	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	1.6	0.6	0.0	0.1	0.4	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	6.6	0.0	0.3	1.6	2.4	1.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	14.4	0.1	1.4	4.6	4.0	3.1	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	41.4	1.1	3.0	9.1	15.3	10.9	1.0	0.7	0.3	0.0	0.0	0.0	0.0	0.0
8:00 AM	49.3	1.7	3.6	9.0	21.0	11.0	2.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	47.6	2.1	3.1	10.3	20.9	10.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	45.4	2.3	3.1	11.7	15.3	10.6	2.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	46.6	2.3	3.3	11.3	16.3	10.4	2.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0
12:00 PM	50.9	2.4	3.1	11.0	19.3	12.3	2.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	48.9	3.7	3.3	13.0	17.6	8.9	1.9	0.4	0.1	0.0	0.0	0.0	0.0	0.0
2:00 PM	56.1	3.3	3.3	12.6	20.9	13.0	2.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	62.0	1.7	3.4	11.7	24.9	16.0	3.3	0.9	0.1	0.0	0.0	0.0	0.0	0.0
4:00 PM	69.0	4.0	2.4	13.3	29.6	15.6	3.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0
5:00 PM	75.6	3.1	4.1	11.6	28.7	24.1	3.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0
6:00 PM	65.3	1.4	2.7	10.6	29.4	16.7	3.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	41.0	1.1	1.9	8.3	16.6	10.7	2.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	28.0	0.6	0.9	4.6	11.9	8.7	1.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0
9:00 PM	21.3	0.4	0.4	3.9	8.4	5.9	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	10.9	0.4	0.1	2.3	3.6	3.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	7.6	0.1	0.6	1.9	2.9	1.6	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Daily Average	795.4	33.7	44.6	162.4	311.3	196.0	39.9	6.1	1.4	0.0	0.0	0.0	0.0	0.0
Average (Mean)	27.0 mph	Minimum 1.0 mph			Maximum 49.5 mph			Pace Range 23.1 - 33.1 mph 3885 vehicles (69.8%)						
Percentile Speeds (mph)	10% 20.0	15% 22.1	50% 27.6	85% 32.4	90% 33.6									
Speeds Exceeded	25 mph 69.7% (3883)	35 mph 5.8% (322)	45 mph 0.2% (10)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

	Study Grand Totals													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Combined	5568	236	312	1137	2179	1372	279	43	10	0	0	0	0	0
		4.2%	5.6%	20.4%	39.1%	24.6%	5.0%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
SB	2717	123	138	478	1012	767	165	27	7	0	0	0	0	0
		4.5%	5.1%	17.6%	37.2%	28.2%	6.1%	1.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
NB	2851	113	174	659	1167	605	114	16	3	0	0	0	0	0
		4.0%	6.1%	23.1%	40.9%	21.2%	4.0%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 00000020208
 Tuesday, 9/12/2023 12:00 AM -
 Friday, 9/15/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.7	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3	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	0.0	0.0	0.0
3:00 AM	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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	0.0	0.0	0.0
5:00 AM	1.7	0.0	0.3	0.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	6.3	0.0	0.7	2.3	1.0	1.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	26.0	0.3	2.0	3.0	9.7	9.3	0.7	0.3	0.7	0.0	0.0	0.0	0.0	0.0
8:00 AM	27.0	1.3	3.0	5.0	10.3	5.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	24.3	2.0	1.7	2.7	11.3	6.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	21.7	1.3	2.7	6.0	5.7	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	21.7	2.3	2.0	5.0	7.0	4.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	21.3	1.3	0.3	4.3	7.7	6.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	27.7	3.0	3.0	8.3	6.3	6.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	25.7	2.0	2.0	6.3	9.3	5.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	37.0	1.0	2.0	8.0	14.0	10.0	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	40.7	1.7	0.0	7.0	19.3	11.0	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	44.7	1.3	1.0	5.3	18.0	17.3	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	43.3	1.3	1.3	4.3	17.0	16.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	26.3	0.7	1.3	4.7	11.3	6.0	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	16.3	1.0	0.0	2.7	6.7	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	13.3	0.3	0.3	2.7	4.7	3.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	5.3	0.3	0.0	1.0	2.3	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	2.7	0.0	0.3	0.0	1.3	0.7	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
Daily Average	435.7	23.0	24.0	79.0	164.0	121.3	19.7	3.7	1.0	0.0	0.0	0.0	0.0	0.0
Average (Mean)	27.1 mph	Minimum 1.0 mph		Maximum 49.5 mph			Pace Range 23.1 - 33.1 mph 915 vehicles (70.0%)							
Percentile Speeds (mph)	<u>10%</u> 19.5	<u>15%</u> 22.0	<u>50%</u> 28.0	<u>85%</u> 32.6	<u>90%</u> 33.6									
Speeds Exceeded	<u>25 mph</u> 71.1% (929)	<u>35 mph</u> 5.4% (71)	<u>45 mph</u> 0.2% (3)	<u>55 mph</u> 0% (0)	<u>65 mph</u> 0% (0)	<u>75 mph</u> 0% (0)								

Study Grand Totals														
Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
SB	1307	69	72	237	492	364	59	11	3	0	0	0	0	0
		5.3%	5.5%	18.1%	37.6%	27.9%	4.5%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 000000202208
 Tuesday, 9/12/2023 12:00 AM -
 Friday, 9/15/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages NB													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.3	0.0	0.0	0.0	0.0	0.3	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	0.0	0.0	0.0
2:00 AM	0.7	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	1.3	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	1.0	0.0	0.0	0.0	0.3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	6.7	0.0	0.3	1.3	2.3	2.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	11.0	0.0	1.3	3.7	3.0	2.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	26.7	0.3	1.7	8.0	11.3	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	36.3	1.3	2.3	7.7	18.3	6.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	30.3	1.7	3.3	9.3	12.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	23.0	1.0	1.7	6.7	8.7	4.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	26.7	2.0	2.7	9.7	9.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	35.3	3.3	2.7	10.0	13.3	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	18.7	2.3	1.3	7.7	5.7	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	35.3	2.3	1.7	12.7	12.7	4.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	36.3	0.3	4.0	7.3	16.7	6.3	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	36.0	1.7	2.7	7.0	16.7	5.7	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	46.3	3.0	3.7	9.3	15.3	11.7	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	39.3	1.0	1.7	7.0	20.7	7.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	24.7	0.7	1.3	5.7	10.7	5.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	18.0	0.0	1.3	3.3	8.0	4.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	8.0	0.7	0.3	2.0	3.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	3.7	0.0	0.0	0.3	1.3	1.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	4.0	0.3	0.0	0.7	1.0	1.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	469.7	22.0	34.0	119.3	191.7	83.3	17.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0
Average (Mean)	26.0 mph	Minimum 1.0 mph		Maximum 42.9 mph		Pace Range 22.1 - 32.1 mph				1009 vehicles (71.6%)				
Percentile Speeds (mph)	<u>10%</u> 19.1	<u>15%</u> 21.1	<u>50%</u> 26.4	<u>85%</u> 31.2	<u>90%</u> 32.4									
Speeds Exceeded	<u>25 mph</u> 62.7% (883)	<u>35 mph</u> 3.8% (54)		<u>45 mph</u> 0% (0)	<u>55 mph</u> 0% (0)	<u>65 mph</u> 0% (0)	<u>75 mph</u> 0% (0)							

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
NB	1409	66 4.7%	102 7.2%	358 25.4%	575 40.8%	250 17.7%	51 3.6%	7 0.5%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 000000202208
 Tuesday, 9/12/2023 12:00 AM -
 Friday, 9/15/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages														Combined
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
1:00 AM	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
2:00 AM	0.7	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3:00 AM	3.0	1.7	0.0	0.0	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
4:00 AM	1.0	0.0	0.0	0.0	0.3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5:00 AM	8.3	0.0	0.7	1.7	3.3	2.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6:00 AM	17.3	0.0	2.0	6.0	4.0	3.7	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	
7:00 AM	52.7	0.7	3.7	11.0	21.0	14.7	0.7	0.3	0.7	0.0	0.0	0.0	0.0	0.0	
8:00 AM	63.3	2.7	5.3	12.7	28.7	11.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9:00 AM	54.7	3.7	5.0	12.0	23.3	10.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10:00 AM	44.7	2.3	4.3	12.7	14.3	9.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11:00 AM	48.3	4.3	4.7	14.7	16.7	7.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12:00 PM	56.7	4.7	3.0	14.3	21.0	11.3	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
1:00 PM	46.3	5.3	4.3	16.0	12.0	7.7	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
2:00 PM	61.0	4.3	3.7	19.0	22.0	10.0	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
3:00 PM	73.3	1.3	6.0	15.3	30.7	16.3	3.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	
4:00 PM	76.7	3.3	2.7	14.0	36.0	16.7	3.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	
5:00 PM	91.0	4.3	4.7	14.7	33.3	29.0	4.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
6:00 PM	82.7	2.3	3.0	11.3	37.7	23.0	4.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
7:00 PM	51.0	1.3	2.7	10.3	22.0	11.0	3.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
8:00 PM	34.3	1.0	1.3	6.0	14.7	10.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9:00 PM	21.3	1.0	0.7	4.7	8.0	5.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10:00 PM	9.0	0.3	0.0	1.3	3.7	2.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11:00 PM	6.7	0.3	0.3	0.7	2.3	2.0	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	
Daily Average	905.3	45.0	58.0	198.3	355.7	204.7	36.7	6.0	1.0	0.0	0.0	0.0	0.0	0.0	
Average (Mean)	26.5 mph	Minimum 1.0 mph			Maximum 49.5 mph			Pace Range 23.1 - 33.1 mph			1896 vehicles (69.8%)				
Percentile Speeds (mph)	<u>10%</u> 19.3	<u>15%</u> 21.4	<u>50%</u> 27.1	<u>85%</u> 32.0	<u>90%</u> 33.1										
Speeds Exceeded	<u>25 mph</u> 66.7% (1812)	<u>35 mph</u> 4.6% (125)		<u>45 mph</u> 0.1% (3)	<u>55 mph</u> 0% (0)	<u>65 mph</u> 0% (0)	<u>75 mph</u> 0% (0)								

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Combined	2716	135	174	595	1067	614	110	18	3	0	0	0	0	0
		5.0%	6.4%	21.9%	39.3%	22.6%	4.1%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
SB	1307	69	72	237	492	364	59	11	3	0	0	0	0	0
		5.3%	5.5%	18.1%	37.6%	27.9%	4.5%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
NB	1409	66	102	358	575	250	51	7	0	0	0	0	0	0
		4.7%	7.2%	25.4%	40.8%	17.7%	3.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
Address : 111
Engineer : LJF

Site: 000000202208
Tuesday, 9/12/2023 12:00 AM -
Friday, 9/15/2023 12:00 AM

Volume Grand Totals

Average Hourly Volumes

	SB	NB	Combined
12:00 AM	0.7	0.3	1.0
1:00 AM	0.3	0.0	0.3
2:00 AM	0.0	0.7	0.7
3:00 AM	1.7	1.3	3.0
4:00 AM	0.0	1.0	1.0
5:00 AM	1.7	6.7	8.3
6:00 AM	6.3	11.0	17.3
7:00 AM	26.0	26.7	52.7
8:00 AM	27.0	36.3	63.3
9:00 AM	24.3	30.3	54.7
10:00 AM	21.7	23.0	44.7
11:00 AM	21.7	26.7	48.3
12:00 PM	21.3	35.3	56.7
1:00 PM	27.7	18.7	46.3
2:00 PM	25.7	35.3	61.0
3:00 PM	37.0	36.3	73.3
4:00 PM	40.7	36.0	76.7
5:00 PM	44.7	46.3	91.0
6:00 PM	43.3	39.3	82.7
7:00 PM	26.3	24.7	51.0
8:00 PM	16.3	18.0	34.3
9:00 PM	13.3	8.0	21.3
10:00 PM	5.3	3.7	9.0
11:00 PM	2.7	4.0	6.7
Average Daily Traffic (ADT)	435.7	469.7	905.3

Volume Totals

SB	NB	Combined
1307	1409	2716
48.1%	51.9%	

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 000000202208
 Tuesday, 9/12/2023 12:00 AM -
 Tuesday, 9/19/2023 12:00 AM

Volume Grand Totals

Average Hourly Volumes

	SB	NB	Combined
12:00 AM	0.7	0.4	1.1
1:00 AM	1.0	0.6	1.6
2:00 AM	0.3	0.7	1.0
3:00 AM	1.3	1.1	2.4
4:00 AM	0.7	0.9	1.6
5:00 AM	1.1	5.4	6.6
6:00 AM	4.7	9.7	14.4
7:00 AM	20.4	21.0	41.4
8:00 AM	20.4	28.9	49.3
9:00 AM	21.3	26.3	47.6
10:00 AM	20.4	25.0	45.4
11:00 AM	23.4	23.1	46.6
12:00 PM	22.9	28.0	50.9
1:00 PM	27.1	21.7	48.9
2:00 PM	25.6	30.6	56.1
3:00 PM	30.3	31.7	62.0
4:00 PM	37.3	31.7	69.0
5:00 PM	38.4	37.1	75.6
6:00 PM	34.1	31.1	65.3
7:00 PM	20.6	20.4	41.0
8:00 PM	13.6	14.4	28.0
9:00 PM	12.6	8.7	21.3
10:00 PM	6.3	4.6	10.9
11:00 PM	3.6	4.0	7.6
Average Daily Traffic (ADT)	388.1	407.3	795.4

Volume Totals

	SB	NB	Combined
	2717	2851	5568
	48.8%	51.2%	

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 2810
 Wednesday, 5/15/2024 12:00 AM -
 Friday, 5/17/2024 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0
4:00 AM	1.0	0.0	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	2.5	0.0	0.5	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	12.5	0.0	0.5	5.5	3.5	2.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	15.0	2.0	2.0	1.5	6.5	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	35.0	3.0	5.0	11.5	11.5	2.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	29.0	2.5	4.0	11.5	8.5	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	18.5	2.5	3.0	7.0	5.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	28.5	2.0	2.5	5.0	14.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	23.5	1.5	1.5	5.0	10.5	4.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	25.5	2.0	3.0	4.0	9.0	6.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	32.5	1.0	1.5	6.0	18.5	4.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0
3:00 PM	33.5	0.5	1.0	8.5	17.5	4.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	40.0	2.0	2.0	12.0	18.5	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	48.5	2.5	0.5	7.0	28.0	9.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	34.0	1.5	1.0	6.0	18.5	5.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	23.0	1.0	0.5	5.0	11.5	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	16.5	1.0	0.0	5.5	8.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	12.5	0.0	0.0	1.0	7.0	3.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	6.0	1.0	0.5	0.5	3.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	3.5	0.0	0.0	0.5	1.0	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	443.5	27.0	29.0	103.5	203.5	66.0	12.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0
Average (Mean)	25.6 mph	Minimum 1.0 mph			Maximum 46.1 mph			Pace Range 21.8 - 31.8 mph 660 vehicles (74.4%)						
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>								
(mph)		18.8	21.0	26.4	30.5	31.7								
Speeds Exceeded		<u>25 mph</u>	<u>35 mph</u>	<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>	<u>75 mph</u>							
		63.6% (564)	3.3% (29)	0.1% (1)	0% (0)	0% (0)	0% (0)							

Study Grand Totals														
Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
Southbound	887	54	58	207	407	132	24	4	1	0	0	0	0	0
		6.1%	6.5%	23.3%	45.9%	14.9%	2.7%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 2810
 Wednesday, 5/15/2024 12:00 AM -
 Friday, 5/17/2024 12:00 AM

Speed Grand Totals

mph	Hourly Averages Northbound													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	3.0	0.0	0.0	0.0	2.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	1.0	0.0	0.5	0.0	0.0	0.5	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	0.0	0.0	0.0
4:00 AM	2.0	0.0	0.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	5.0	0.5	0.0	1.0	2.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	13.5	1.0	0.5	4.0	6.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	25.0	3.0	2.0	7.5	10.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	29.5	2.0	4.5	11.5	8.5	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	29.5	1.0	7.5	13.5	5.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	27.0	3.0	2.5	14.5	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	27.5	0.5	2.5	10.0	11.0	2.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	31.0	0.5	3.5	8.5	13.0	5.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	25.0	2.0	2.5	8.0	5.0	5.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	25.0	1.5	2.5	5.0	9.5	6.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	39.0	1.5	1.0	7.0	19.5	8.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	34.5	1.0	2.0	10.5	11.0	8.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	45.0	2.5	1.5	10.0	22.0	7.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	35.5	1.0	0.5	5.5	20.5	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	24.0	1.5	1.0	7.5	10.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	19.5	0.5	1.0	5.0	9.0	3.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	8.5	1.0	1.0	2.0	4.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	5.0	0.0	0.5	0.0	2.5	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	4.0	1.0	0.0	1.0	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	460.0	25.5	37.0	133.0	180.5	69.5	14.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0

Average (Mean) 25.3 mph **Minimum** 1.1 mph **Maximum** 41.2 mph **Pace Range** 21.7 - 31.7 mph 643 vehicles (69.9%)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 18.7 20.4 25.8 30.7 31.9

Speeds Exceeded
 25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 56.8% (523) 3.2% (29) 0% (0) 0% (0) 0% (0) 0% (0)

Study Grand Totals

Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Northbound	920	51	74	266	361	139	28	1	0	0	0	0	0
		5.5%	8.0%	28.9%	39.2%	15.1%	3.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 111
 Engineer : LJJ

Site: 2810
 Wednesday, 5/15/2024 12:00 AM -
 Friday, 5/17/2024 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	4.0	0.0	0.0	0.0	2.0	0.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	2.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	1.5	0.5	0.5	0.0	0.0	0.5	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	0.0	0.0	0.0
4:00 AM	3.0	0.0	0.0	1.0	1.0	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	7.5	0.5	0.5	1.5	3.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	26.0	1.0	1.0	9.5	10.0	3.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	40.0	5.0	4.0	9.0	16.5	4.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	64.5	5.0	9.5	23.0	20.0	4.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	58.5	3.5	11.5	25.0	14.0	4.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	45.5	5.5	5.5	21.5	12.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	56.0	2.5	5.0	15.0	25.5	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	54.5	2.0	5.0	13.5	23.5	9.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	50.5	4.0	5.5	12.0	14.0	11.5	3.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	57.5	2.5	4.0	11.0	28.0	10.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0
3:00 PM	72.5	2.0	2.0	15.5	37.0	12.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	74.5	3.0	4.0	22.5	29.5	14.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	93.5	5.0	2.0	17.0	50.0	17.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	69.5	2.5	1.5	11.5	39.0	12.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	47.0	2.5	1.5	12.5	21.5	8.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	36.0	1.5	1.0	10.5	17.0	5.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	21.0	1.0	1.0	3.0	11.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	11.0	1.0	1.0	0.5	6.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	7.5	1.0	0.0	1.5	1.5	2.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	903.5	52.5	66.0	236.5	384.0	135.5	26.0	2.5	0.5	0.0	0.0	0.0	0.0	0.0
Average (Mean)	25.5 mph	Minimum 1.0 mph			Maximum 46.1 mph			Pace Range 21.8 - 31.8 mph			1301 vehicles (72.0%)			
Percentile Speeds (mph)	10% 18.8	15% 20.7	50% 26.1	85% 30.6	90% 31.7									
Speeds Exceeded	25 mph 60.2% (1087)	35 mph 3.2% (58)	45 mph 0.1% (1)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Combined	1807	105	132	473	768	271	52	5	1	0	0	0	0	0
		5.8%	7.3%	26.2%	42.5%	15.0%	2.9%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Southbound	887	54	58	207	407	132	24	4	1	0	0	0	0	0
		6.1%	6.5%	23.3%	45.9%	14.9%	2.7%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Northbound	920	51	74	266	361	139	28	1	0	0	0	0	0	0
		5.5%	8.0%	28.9%	39.2%	15.1%	3.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : Audrey Lane
 Address : 111
 Engineer : LJF

Site: 2810
 Wednesday, 5/15/2024 12:00 AM -
 Friday, 5/17/2024 12:00 AM

Volume Grand Totals

Average Hourly Volumes

	Southbound	Northbound	Combined
12:00 AM	1.0	3.0	4.0
1:00 AM	1.0	1.0	2.0
2:00 AM	0.5	1.0	1.5
3:00 AM	0.0	0.0	0.0
4:00 AM	1.0	2.0	3.0
5:00 AM	2.5	5.0	7.5
6:00 AM	12.5	13.5	26.0
7:00 AM	14.5	25.0	39.5
8:00 AM	35.0	29.5	64.5
9:00 AM	28.5	29.5	58.0
10:00 AM	18.5	26.5	45.0
11:00 AM	28.5	27.5	56.0
12:00 PM	22.5	31.0	53.5
1:00 PM	25.5	24.5	50.0
2:00 PM	32.0	25.0	57.0
3:00 PM	33.0	39.0	72.0
4:00 PM	38.5	33.5	72.0
5:00 PM	47.0	44.5	91.5
6:00 PM	33.5	35.5	69.0
7:00 PM	23.0	23.5	46.5
8:00 PM	16.5	19.5	36.0
9:00 PM	12.5	8.5	21.0
10:00 PM	5.5	5.0	10.5
11:00 PM	3.5	4.0	7.5
Average Daily Traffic (ADT)	436.5	457.0	893.5

Volume Totals

	Southbound	Northbound	Combined
	873	914	1787
	48.9%	51.1%	

Street : S. Hatlen Avenue
 Address : 16
 Engineer : LJF

Site: 2809
 Tuesday, 9/12/2023 12:00 AM -
 Sunday, 9/17/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	0.8	0.0	0.0	0.0	0.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.6	0.0	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.4	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.6	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	0.6	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	0.8	0.0	0.2	0.0	0.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	3.0	0.2	0.0	0.4	2.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	17.2	0.8	1.0	5.4	6.0	3.0	0.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0
8:00 AM	18.2	0.4	1.2	5.0	6.6	4.2	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	13.0	0.4	1.8	3.4	3.4	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	19.6	2.0	3.0	4.2	5.8	4.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	21.0	1.6	1.4	4.2	7.4	4.4	1.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	19.8	0.8	1.8	2.6	6.8	5.4	2.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	21.0	1.0	1.6	4.8	7.0	4.6	1.4	0.4	0.2	0.0	0.0	0.0	0.0	0.0
2:00 PM	19.2	1.0	0.4	4.6	6.4	5.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	37.8	1.0	1.4	8.0	12.2	13.0	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	31.6	0.8	1.6	6.2	12.8	8.0	1.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	25.6	0.4	1.0	3.8	11.6	7.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	21.8	0.4	1.0	5.4	9.0	4.0	1.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	19.6	0.0	0.8	4.6	10.2	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	17.0	0.0	0.2	4.8	6.8	4.2	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	12.0	0.2	0.2	3.8	5.2	2.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	6.6	0.0	0.2	1.2	3.4	1.4	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0
11:00 PM	3.8	0.2	0.2	1.2	1.0	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	331.6	11.2	19.0	74.2	124.6	83.4	15.6	3.0	0.6	0.0	0.0	0.0	0.0	0.0
Average (Mean)	27.1 mph	Minimum 1.1 mph			Maximum 49.7 mph			Pace Range 23.1 - 33.1 mph 1137 vehicles (68.6%)						
Percentile Speeds (mph)	10% 20.4	15% 22.0	50% 27.4	85% 32.7	90% 33.7									
Speeds Exceeded	25 mph 68.3% (1133)	35 mph 5.8% (96)	45 mph 0.2% (3)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

Study Grand Totals														
Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
SB	1658	56	95	371	623	417	78	15	3	0	0	0	0	0
		3.4%	5.7%	22.4%	37.6%	25.2%	4.7%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : S. Hatlen Avenue
 Address : 16
 Engineer : LJF

Site: 2809
 Tuesday, 9/12/2023 12:00 AM -
 Sunday, 9/17/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages NB													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	1.2	0.2	0.0	0.0	0.4	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.4	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	1.6	0.2	0.2	0.0	0.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	2.2	0.0	0.0	0.4	1.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	3.2	0.0	0.0	0.6	1.4	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0	0.0
6:00 AM	9.0	0.2	0.8	1.0	3.6	3.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	32.6	0.8	0.8	5.8	10.4	10.2	4.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	35.4	0.8	2.6	5.0	11.2	11.0	3.8	0.8	0.2	0.0	0.0	0.0	0.0	0.0
9:00 AM	19.6	0.8	0.6	2.4	6.0	7.6	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	16.2	0.6	2.2	3.8	4.8	4.0	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	15.2	0.4	0.8	2.4	5.8	4.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	15.6	0.0	0.6	2.2	6.0	4.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	17.0	0.6	0.8	2.4	6.2	5.8	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	17.8	0.2	0.6	2.6	4.8	7.2	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	18.4	0.0	0.2	2.6	5.8	6.4	2.4	0.6	0.4	0.0	0.0	0.0	0.0	0.0
4:00 PM	26.6	1.4	0.6	5.6	8.6	9.4	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	25.0	0.4	0.8	3.6	10.0	7.8	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	22.4	0.2	0.4	3.2	10.0	6.8	1.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	16.6	0.0	0.6	4.2	8.0	3.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	7.4	0.2	0.2	1.0	2.8	1.8	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	8.4	0.4	0.4	1.2	2.8	2.6	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	5.2	0.4	0.0	0.6	3.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	2.0	0.0	0.0	0.2	0.8	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	319.2	7.8	13.2	50.8	114.2	100.8	28.0	3.6	0.8	0.0	0.0	0.0	0.0	0.0
Average (Mean)	28.5 mph	Minimum 1.0 mph			Maximum 47.8 mph			Pace Range 23.9 - 33.9 mph			1101 vehicles (69.0%)			
Percentile Speeds (mph)	10% 22.0	15% 23.3	50% 29.1	85% 33.7	90% 35.1									
Speeds Exceeded	25 mph 77.3% (1233)	35 mph 10.1% (161)	45 mph 0.2% (3)	55 mph 0% (0)	65 mph 0% (0)	75 mph 0% (0)								

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
NB	1596	39	66	254	571	504	140	18	4	0	0	0	0	0
		2.4%	4.1%	15.9%	35.8%	31.6%	8.8%	1.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : S. Hatlen Avenue
 Address : 16
 Engineer : LJF

Site: 2809
 Tuesday, 9/12/2023 12:00 AM -
 Sunday, 9/17/2023 12:00 AM

Speed Grand Totals

mph	Hourly Averages													
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	2.0	0.2	0.0	0.0	0.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.8	0.0	0.0	0.0	0.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.8	0.0	0.0	0.2	0.0	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	2.2	0.2	0.2	0.2	0.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	2.8	0.0	0.0	0.6	1.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	4.0	0.0	0.2	0.6	1.4	1.0	0.6	0.0	0.2	0.0	0.0	0.0	0.0	0.0
6:00 AM	12.0	0.4	0.8	1.4	5.8	3.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	49.8	1.6	1.8	11.2	16.4	13.2	4.8	0.6	0.2	0.0	0.0	0.0	0.0	0.0
8:00 AM	53.6	1.2	3.8	10.0	17.8	15.2	4.4	1.0	0.2	0.0	0.0	0.0	0.0	0.0
9:00 AM	32.6	1.2	2.4	5.8	9.4	11.6	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	35.8	2.6	5.2	8.0	10.6	8.4	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	36.2	2.0	2.2	6.6	13.2	9.2	2.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	35.4	0.8	2.4	4.8	12.8	10.2	4.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	38.0	1.6	2.4	7.2	13.2	10.4	2.4	0.6	0.2	0.0	0.0	0.0	0.0	0.0
2:00 PM	37.0	1.2	1.0	7.2	11.2	12.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	56.2	1.0	1.6	10.6	18.0	19.4	4.4	0.8	0.4	0.0	0.0	0.0	0.0	0.0
4:00 PM	58.2	2.2	2.2	11.8	21.4	17.4	2.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	50.6	0.8	1.8	7.4	21.6	15.6	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	44.2	0.6	1.4	8.6	19.0	10.8	2.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	36.2	0.0	1.4	8.8	18.2	7.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	24.4	0.2	0.4	5.8	9.6	6.0	2.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	20.4	0.6	0.6	5.0	8.0	5.0	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	11.8	0.4	0.2	1.8	6.6	2.4	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0
11:00 PM	5.8	0.2	0.2	1.4	1.8	1.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	650.8	19.0	32.2	125.0	238.8	184.2	43.6	6.6	1.4	0.0	0.0	0.0	0.0	0.0
Average (Mean)	27.8 mph	Minimum 1.0 mph			Maximum 49.7 mph			Pace Range 23.1 - 33.1 mph 2223 vehicles (68.3%)						
Percentile Speeds	10% (mph)	15%	50%	85%	90%									
	21.1	22.7	28.2	33.1	34.4									
Speeds Exceeded	25 mph	35 mph	45 mph	55 mph	65 mph	75 mph								
	72.7% (2366)	7.9% (257)	0.2% (6)	0% (0)	0% (0)	0% (0)								

Study Grand Totals														
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Combined	3254	95	161	625	1194	921	218	33	7	0	0	0	0	0
		2.9%	4.9%	19.2%	36.7%	28.3%	6.7%	1.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
SB	1658	56	95	371	623	417	78	15	3	0	0	0	0	0
		3.4%	5.7%	22.4%	37.6%	25.2%	4.7%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
NB	1596	39	66	254	571	504	140	18	4	0	0	0	0	0
		2.4%	4.1%	15.9%	35.8%	31.6%	8.8%	1.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%

Street : S. Hatlen Avenue
 Address : 16
 Engineer : LJF

Site: 2809
 Tuesday, 9/12/2023 12:00 AM -
 Sunday, 9/17/2023 12:00 AM

Volume Grand Totals

Average Hourly Volumes

	SB	NB	Combined
12:00 AM	0.8	1.2	2.0
1:00 AM	0.6	0.2	0.8
2:00 AM	0.4	0.4	0.8
3:00 AM	0.6	1.6	2.2
4:00 AM	0.6	2.2	2.8
5:00 AM	0.8	3.2	4.0
6:00 AM	3.0	9.0	12.0
7:00 AM	17.2	32.6	49.8
8:00 AM	18.2	35.4	53.6
9:00 AM	13.0	19.6	32.6
10:00 AM	19.6	16.2	35.8
11:00 AM	21.0	15.2	36.2
12:00 PM	19.8	15.6	35.4
1:00 PM	21.0	17.0	38.0
2:00 PM	19.2	17.8	37.0
3:00 PM	37.8	18.4	56.2
4:00 PM	31.6	26.6	58.2
5:00 PM	25.6	25.0	50.6
6:00 PM	21.8	22.4	44.2
7:00 PM	19.6	16.6	36.2
8:00 PM	17.0	7.4	24.4
9:00 PM	12.0	8.4	20.4
10:00 PM	6.6	5.2	11.8
11:00 PM	3.8	2.0	5.8
Average Daily Traffic (ADT)	331.6	319.2	650.8

Volume Totals

	SB	NB	Combined
	1658	1596	3254
	51.0%	49.0%	