Speed Survey Analysis Summary

| Location | Avery | | | | | | | | |
|--------------------------------|------------|--------------|----------------|---------------|----------|--|--|--|--|
| Reference North of Memorial Dr | | | | | | | | | |
| Conditions | SB | Approach, | NB | Recede | | | | | |
| Posted Speed Limit | 35 | mph | | | | | | | |
| Survey Dates | 9/17/2024 | through | 9/19/2024 | | | | | | |
| Survey Times | 12:05 a.m. | to 11:45 p.m | n. (23 hr 40 r | nin) each day | Unit 104 | | | | |

| Date | Direction of Travel | Number of Vehicles | Average Speed (mph) | 85th Percentile (mph) | Percent of Vehicles At or Below 45 mph | Number of Vehicles 51 mph and Over | Comments | | | |
|------------------------|--------------------------------|-------------------------------------|---------------------------|-----------------------------|---|---|----------|--|--|--|
| 9/17/2024 | SB | 4,175 | 38 | 43 | 92% | 50 | | | | |
| 9/17/2024 | NB | 4,060 | 37 | 42 | 96% | 33 | | | | |
| 9/18/2024 | SB | 4,268 | 38 | 44 | 90% | 59 | | | | |
| 9/18/2024 | NB | 4,383 | 38 | 42 | 96% | 29 | | | | |
| 9/19/2024 | SB | 3,797 | 39 | 44 | 89% | 55 | | | | |
| 9/19/2024 | NB | 3,483 | 38 | 42 | 96% | 24 | | | | |
| Summary | | | | | | | | | | |
| Direction of Travel | Average Vehicles per Day | Total # of Vehicles in Survey | Average Speed | 85th Percentile | At or Below 45 mph | Percent of Excessive Speeds | Comments | | | |
| SB | 4,080 | 12,240 | 38.31 | 43.67 | 90% | 1.3% | | | | |
| NB | 3,975 | 11,926 | 37.66 | 42.00 | 96% | 0.7% | | | | |
| Both Directions | 8,055 | 24,166 | 37.99 | 42.83 | 93% | 1.0% | | | | |

Invalid data points removed from dataset: 0