## ons <br> AL <br> ()) city of albuquerque

August 16, 2021

# SPEED STUDY FOR SPANISH SUN AVENUE NE 

NTMP P80500
Task \#4

## (505) 338-0988

# Speed Study for Spanish Sun Avenue NE 

NTMP P80500

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## August 2021

Prepared for:


Digitally signed by Jonathon Kruse Reason: I am the author of this document Date: 2021.08.16 13:44:09-06'00

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Prepared by:
City of Albuquerque
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## INTRODUCTION

This report documents a speed study and traffic operations analysis of Spanish Sun Ave nue between Monroe Street and Red Sun Drive in the northeast quadrant of Albuquerque, New Mexico. An analytical speed study requires knowledge of the existing roadway condition, current traffic counts, vehicle travel speeds, and recent crash data. This study's objective was to use the collected data and site observations with guidance from the City of Albuquerque Neighborhood Traffic Management Program (NTMP) to determine if the traffic operations on Spanish Sun Avenue meets the threshold criteria for implementation of traffic calming measures.

## BACKGROUND

Spanish Sun Avenue is a two-lane undivided urban local street running east to west between Red Sun Drive and Monroe Street. This project focuses on potential speeding issues on the block of Spanish Sun Avenue, between Monroe Street and Red Sun Drive. Intersections within this segment are three-way with stop control at Monroe Street and stop control at Red Sun Drive. Vehicles entering Spanish Sun Avenue from Sun Cove Road are managed via stop-controlled intersections. Figure 1 shows the location of the project area and data collection sights.


Figure 1: Study Area and Traffic Counter Locations

This segment of road provides access to commercial retail and services, office, institutional/medical, community, and residential land uses. Figure 2 shows the surrounding land uses of the project area.


Figure 2: Surrounding Land Uses
Concerned parties have informed the City of Albuquerque about speeding issues on Spanish Sun Avenue. As a result, the City has asked Lee Engineering to evaluate traffic operations on Spanish Sun Avenue using criteria outlined in the NTMP. The goals of the NTMP are to improve neighborhood traffic safety, preserve neighborhood character and livability, and increase neighborhood involvement. The NTMP details the residents' and neighborhoods' process to alert the City about traffic operation concerns, such as speeding, that traffic-calming measures may mitigate. This study follows the NTMP's guidance for evaluating traffic operations on Spanish Sun Avenue and deducing if they meet the criteria to implement appropriate traffic-calming measures.

## EXISTING CONDITIONS

The study corridor is an undivided urban local street. The street is free of any road surface markings to delineate traffic lanes or indicate the presence of bicycle lanes. Figures 3 and 4 show the street's current conditions.

Task 4 Spanish Sun Avenue NE


Figure 3: Spanish Sun Avenue Looking East


Figure 4: Spanish Sun Avenue Road Looking West

Spanish Sun Avenue is 27 to 28 -feet-wide with a standard curb and gutter. Both sides include detached sidewalk that is 4 -feet wide, with 4 -feet of landscaping separating the sidewalk from the curb for the entire segment of road between Monroe Street and Red Sun Drive. Figure 5 is a schematic of the existing typical section.


Figure 5: Existing Typical Section Spanish Sun Avenue Looking East

## TRAFFIC CONDITIONS AND SPEED ANALYSIS

Data from road tube counters yielded the existing traffic volume and moving speeds traveling through the study corridor. Traffic data was collected over 48-hours between May 12, 2021, and May 13, 2021. The Average Daily Traffic (ADT) is 341. As indicated in Table 1, the average percentage of vehicles observed exceeding the speed limit of 25 miles per hour by 5 and 7 miles per hour were $3 \%$ and $2 \%$, respectively.

Table 1: Percentage of Vehicles Exceeding the Speed Liming by Day and Location

|  | MPH Over Speed Limit | May 12, 2021 | May 13, 2021 |
| :---: | :---: | :---: | :---: |
| East Counter | $\mathbf{7}$ | $0 \%$ | $1 \%$ |
|  | $\mathbf{5}$ | $1 \%$ | $2 \%$ |
| AVERA GE BY | $\mathbf{7}$ | $2 \%$ | $1 \%$ |
|  | $\mathbf{5}$ | $3 \%$ | $3 \%$ |
|  | 7 | $2 \%$ | $1 \%$ |
|  | $\mathbf{5}$ |  |  |
|  | $\mathbf{7}$ | $3 \%$ | $3 \%$ |

## CRASH ANALYSIS

There were no crashes between 2015 and 2019 on Spanish Sun Avenue between Red Sun Drive and Monroe Street.

## NTMP CRITERIA AND ANALYSIS

The NTMP provides a list of criteria thresholds that guided this study's analysis of traffic operations on Spanish Sun Avenue. Traffic operations in a study area must meet at least one of the threshold-sets defined in the NTMP to qualify for traffic calming measures to be implemented. The nine threshold sets are listed below:

1. Threshold Set 1: Over a twenty-four-hour period, $15 \%$ of the vehicles traveling in the study area exceeded 7 miles per hour over the speed limit.
2. Threshold Set 2: Three reported crashes in a 5-year period where the police report identified speed as either a primary or contributing cause of the crash.
3. Threshold Set 3: A crash involving a pedestrian or cyclist in a school zone in a five-year period.
4. Threshold Set 4: Over a twenty-four-hour period more than 800 vehicles were counted traveling travelling through the study area and $15 \%$ of the vehicles traveling in the study area exceeded 5 miles per hour over the speed limit.
5. Threshold Set 5: Over a twenty-four-hour period $15 \%$ of the vehicles traveling in the study area exceeded 5 miles per hour over the speed limit and there was at least one reported crash in a 5-year period where the police report identified speed as either a primary or contributing cause of the crash.
6. Threshold Set 6: Over a twenty-four-hour period, $15 \%$ of the vehicles traveling in the study area exceeded 5 miles per hour over the speed limit and a field survey conducted by the Traffic Engineering Division determined that 25\% of the peak hour traffic was cut-through traffic.
7. Threshold Set 7: Over a twenty-four-hour period, more than 800 vehicles were counted traveling through the study area and there was at least one reported crash in a 5-year period where the police report identified speed as either a primary or contributing cause of the crash.
8. Threshold Set 8: Over a twenty-four-hour period, more than 800 vehicles were counted traveling through the study area and a field survey conducted by the Traffic Engineering Division determined that $25 \%$ of the peak hour traffic was cut-through traffic.
9. Threshold Set 9: A field survey conducted by the Traffic Engineering determined that $25 \%$ of the peak hour traffic was cut-through traffic and there was at least one reported crash in 5 years where the police report identified speed as either a primary or contributing cause.

Seven individual criteria make up the nine threshold sets. The individual criteria and threshold sets are summarized in table 3 . Table 3 also indicates the criteria met by the traffic operations on Spanish Sun Avenue and which, if any, of the threshold sets qualify the study area for traffic calming mitigation.

## RESULTS

ADT on this segment of Spanish Sun Avenue does not exceed 800 vehicles. From the speed analysis, there is evidence of $3 \%$ of vehicles exceeding the speed limit by 5 miles per hour and $2 \%$ by 7 miles per hour. Also, speed was not a contributing factor in zero of the crashes occurring in the five years of crash data analyzed for this study. Furthermore, the crashes in this corridor did not show potential for being corrected with traffic calming measures. The following table summarizes the results of this study's NTMP analysis for this segment of Spanish Sun Avenue NE.

Table 2: 3: NTMP Criteria Evaluation Summary

| Threshold |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Set | Criteria Description | Threshold | Observed | Result |
| 1 | Vehicles >7 mph over the speed limit. | 15\% | 2\% | Threshold Not Met |
| 2 | Crashes where speed was a contributing factor. | 3 | 0 | Threshold Not Met |
| 3 | A crash involving a pedestrian or cyclist. | 1 | 0 | Threshold Not Met |
| 4 | Vehicles $>5 \mathrm{mph}$ over the speed limit. <br> Vehicle volume in study area over 24 hrs . | $\begin{aligned} & 15 \% \\ & 800 \end{aligned}$ | $\begin{aligned} & 3 \% \\ & 341 \end{aligned}$ | Threshold Not Met |
| 5 | Vehicles $>5 \mathrm{mph}$ over the speed limit. <br> Crashes where speed was a contributing factor. | $\begin{gathered} 15 \% \\ 1 \end{gathered}$ | $\begin{gathered} 3 \% \\ 0 \end{gathered}$ | Threshold Not Met |
| 6 | Vehicles $>5 \mathrm{mph}$ over the speed limit. Percentage of cut-through traffic. | $\begin{aligned} & 15 \% \\ & 25 \% \end{aligned}$ | 3\% | Threshold Not Met |
| 7 | Vehicle volume in study area over 24 hrs . <br> Crashes where speed was a contributing factor. | $\begin{gathered} 800 \\ 1 \\ \hline \end{gathered}$ | $\begin{gathered} 341 \\ 0 \end{gathered}$ | Threshold Not Met |
| 8 | Vehicle volume in study area over 24 hrs. <br> Percentage of cut-through traffic. | $\begin{aligned} & 800 \\ & 25 \% \end{aligned}$ | 341 | Threshold Not Met |
| 9 | Crashes where speed was a contributing factor. <br> Percentage of cut-through traffic. | $\begin{gathered} 1 \\ 25 \% \end{gathered}$ | 0 | Threshold Not Met |

## RECOMMENDATIONS

This speed study and traffic operations analysis determined that none of the nine NTMP threshold sets were met on this segment of road. Consequently, Spanish Sun Avenue between Monroe Street

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and Red Sun Drive does not qualify for traffic calming measures per guidance from the City of Albuquerque's Neighborhood Traffic Management Program.

## Appendix A - Traffic Data

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

Start Date: 4/13/2021 End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

Direction: A to B, None Specified

| $\begin{array}{r} 4 / 13 / 2021 \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & 0-15 \\ & \text { MPH } \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{array}{r} >30- \\ 35 \mathrm{MPH} \end{array}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{array}{r} \quad>40- \\ 45 \mathrm{MPH} \end{array}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{array}{r} >50- \\ 55 \mathrm{MPH} \end{array}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \text { MPH } \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * |  | * |  | * |  | * |  | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * |  | * |  | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 12:00 PM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
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| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | 1 | 5 | 10 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 6:00 | 4 | 5 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 |
| 7:00 | 4 | 4 | 3 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| 8:00 | 3 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 9:00 | 2 | 4 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 10:00 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 11:00 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Total | 14 | 21 | 22 | 15 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 |

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

Direction: A to B, None Specified

| Time | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:00 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 5:00 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 6:00 | 0 | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 7:00 | 5 | 1 | 9 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| 8:00 | 3 | 4 | 5 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 9:00 | 1 | 3 | 6 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 10:00 | 1 | 3 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 11:00 | 0 | 0 | 8 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 12:00 PM | 1 | 5 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 1:00 | 0 | 1 | 8 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| 2:00 | 1 | 3 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| 3:00 | 1 | 3 | 7 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 4:00 | 2 | 2 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 5:00 | 4 | 5 | 7 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 6:00 | 2 | 3 | 10 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 7:00 | 0 | 5 | 8 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 8:00 | 1 | 2 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 9:00 | 0 | 2 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| 10:00 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 11:00 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Total | 22 | 46 | 101 | 56 | 17 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 243 |

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

Direction: A to B, None Specified

| $\begin{array}{r} 4 / 15 / 2021 \\ \text { Time } \end{array}$ | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 3:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:00 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 5:00 | 0 | 1 | 1 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 6:00 | 0 | 1 | 3 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 7:00 | 1 | 1 | 4 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 8:00 | 2 | 5 | 7 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 |
| 9:00 | 1 | 1 | 5 | 6 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 10:00 | 0 | 4 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| 11:00 | 1 | 3 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 12:00 PM | 3 | 1 | 5 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 |
| 1:00 | 0 | 0 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 2:00 | 1 | 3 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| 3:00 | 2 | 1 | 5 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| 4:00 | 2 | 5 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
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| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
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| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| Total | 13 | 27 | 58 | 49 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 156 |
| Grand Total | 49 | 94 | 181 | 120 | 26 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 474 |
| Stats |  |  | Percentile | 15th | 50th | 85th | 95th |  |  |  |  |  |  |  |
|  |  |  | Speed | 16.5 | 22.9 | 27.5 | 30.9 |  |  |  |  |  |  |  |
|  | Mea | Speed ( | Average) | 21.9 |  |  |  |  |  |  |  |  |  |  |
|  |  | MPH Pac | e Speed | 20-29 |  |  |  |  |  |  |  |  |  |  |
|  |  | Numbe | $r$ in Pace | 300 |  |  |  |  |  |  |  |  |  |  |
|  |  | Percen | in Pace | $63.3 \%$ |  |  |  |  |  |  |  |  |  |  |
|  |  | Number > | $25 \mathrm{MPH}$ | 150 |  |  |  |  |  |  |  |  |  |  |
|  |  | Percent > | 25 MPH | 31.6\% |  |  |  |  |  |  |  |  |  |  |

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

Date Printed: 4/30/2021 Start Date: 4/13/2021 End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

Direction: B to A, None Specified

| $\begin{array}{r} \hline 4 / 13 / 2021 \\ \text { Time } \end{array}$ | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >20- \\ & 25 \mathrm{MPH} \end{aligned}$ | $\begin{gathered} \hline>25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} \hline>45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \text { MPH } \end{aligned}$ | Total |
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| 12:00 AM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
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| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * |  | 0 |
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| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
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| 12:00 PM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
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| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | 1 | 6 | 14 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| 6:00 | 0 | 10 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 7:00 | 5 | 3 | 5 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 16 |
| 8:00 | 3 | 5 | 4 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 9:00 | 2 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 10:00 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 11:00 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Total | 12 | 30 | 38 | 8 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 91 |

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

Direction: B to A, None Specified

| Time | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \\ & \hline \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 3:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 6:00 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 7:00 | 1 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 8:00 | 1 | 3 | 5 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 9:00 | 0 | 1 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 10:00 | 1 | 6 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 11:00 | 3 | 3 | 7 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 |
| 12:00 PM | 0 | 3 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 1:00 | 0 | 1 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 2:00 | 2 | 5 | 9 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 3:00 | 3 | 7 | 5 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 |
| 4:00 | 4 | 10 | 9 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| 5:00 | 3 | 6 | 17 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
| 6:00 | 0 | 8 | 11 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| 7:00 | 4 | 7 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 8:00 | 2 | 2 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 9:00 | 0 | 2 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 10:00 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 11:00 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Total | 25 | 74 | 105 | 34 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 246 |

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

Direction: B to A, None Specified

| $\begin{array}{r} 4 / 15 / 2021 \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 3:00 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 6:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7:00 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 8:00 | 0 | 4 | 5 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 9:00 | 0 | 2 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 10:00 | 0 | 1 | 5 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 11:00 | 1 | 2 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 12:00 PM | 0 | 3 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 1:00 | 0 | 2 | 7 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 |
| 2:00 | 4 | 1 | 6 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 3:00 | 5 | 2 | 7 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 4:00 | 3 | 8 | 8 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| Total | 13 | 28 | 56 | 31 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 136 |
| Grand Total | 50 | 132 | 199 | 73 | 16 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 473 |
| Stats |  |  | Percentile | 15th | 50th | 85th | 95th |  |  |  |  |  |  |  |
|  |  |  | Speed | 16.1 | 21.3 | 25.5 | 29.2 |  |  |  |  |  |  |  |
|  | Mea | Speed | Average) | $20.8$ |  |  |  |  |  |  |  |  |  |  |
|  |  | MPH Pace | Speed | $15-24$ |  |  |  |  |  |  |  |  |  |  |
|  |  | Numbe | $r$ in Pace | 327 |  |  |  |  |  |  |  |  |  |  |
|  |  | Percen | $t$ in Pace | 69.1\% |  |  |  |  |  |  |  |  |  |  |
|  |  | Number $>$ | 25 MPH | 92 |  |  |  |  |  |  |  |  |  |  |
|  |  | Percent $>$ | 25 MPH | 19.5\% |  |  |  |  |  |  |  |  |  |  |

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

| $\begin{array}{r} \hline \text { 4/13/2021 } \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & \text { O-15 } \\ & \text { MPH } \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 12:00 PM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | 2 | 11 | 24 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 |
| 6:00 | 4 | 15 | 14 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 |
| 7:00 | 9 | 7 | 8 | 3 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 29 |
| 8:00 | 6 | 8 | 6 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 24 |
| 9:00 | 4 | 8 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 10:00 | 1 | 2 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 11:00 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Total | 26 | 51 | 60 | 23 | 3 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 166 |

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

| $\begin{array}{r} \hline 4 / 14 / 2021 \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 3:00 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 5:00 | 0 | 1 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 6:00 | 0 | 3 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 7:00 | 6 | 7 | 11 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 |
| 8:00 | 4 | 7 | 10 | 8 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 |
| 9:00 | 1 | 4 | 9 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| 10:00 | 2 | 9 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 |
| 11:00 | 3 | 3 | 15 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
| 12:00 PM | 1 | 8 | 9 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 1:00 | 0 | 2 | 14 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 2:00 | 3 | 8 | 13 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 |
| 3:00 | 4 | 10 | 12 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 |
| 4:00 | 6 | 12 | 17 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| 5:00 | 7 | 11 | 24 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 |
| 6:00 | 2 | 11 | 21 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42 |
| 7:00 | 4 | 12 | 15 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 |
| 8:00 | 3 | 4 | 8 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 9:00 | 0 | 4 | 10 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 |
| 10:00 | 1 | 0 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| 11:00 | 0 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| Total | 47 | 120 | 206 | 90 | 25 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 489 |

Location 1: Spanish Sun Ave \& Monroe St
Latitude: 35.128708
Longitude: -106.589988

End Date: 4/15/2021
GPS Accuracy: 31.16667 ft Location Verified: Yes

| 4/15/2021 | 0-15 | > 15 - | > 20 - | > 25 - | > 30 - | > 35 - | > 40 - | > 45 - | > 50 - | > 55 - | > 60 - | > 65 - | $>70$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time | MPH | 20 MPH | 25 MPH | 30 MPH | 35 MPH | 40 MPH | 45 MPH | 50 MPH | 55 MPH | 60 MPH | 65 MPH | 70 MPH | MPH | Total |
| 12:00 AM | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 3:00 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4:00 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 5:00 | 0 | 1 | 1 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 6:00 | 0 | 1 | 3 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 7:00 | 1 | 2 | 5 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 |
| 8:00 | 2 | 9 | 12 | 8 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 |
| 9:00 | 1 | 3 | 9 | 7 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 10:00 | 0 | 5 | 12 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 11:00 | 2 | 5 | 11 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 12:00 PM | 3 | 4 | 9 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 |
| 1:00 | 0 | 2 | 13 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| 2:00 | 5 | 4 | 12 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 |
| 3:00 | 7 | 3 | 12 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 |
| 4:00 | 5 | 13 | 10 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | $*$ | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| Total | 26 | 55 | 114 | 80 | 14 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 292 |
| Grand Total | 99 | 226 | 380 | 193 | 42 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 947 |
| Stats | Percentile |  |  | 15th | 50th | 85th | 95th |  |  |  |  |  |  |  |
|  | Speed |  |  | 16.3 | 21.9 | 26.6 | 30.1 |  |  |  |  |  |  |  |
|  | Mean Speed (Average) |  |  | 21.4 |  |  |  |  |  |  |  |  |  |  |
|  | 10 MPH Pace Speed |  |  | 16-25 |  |  |  |  |  |  |  |  |  |  |
|  | Number in Pace |  |  | 600 |  |  |  |  |  |  |  |  |  |  |
|  | Percent in Pace |  |  | 63.4\% |  |  |  |  |  |  |  |  |  |  |
|  | Number > 25 MPH |  |  | 242 |  |  |  |  |  |  |  |  |  |  |
|  | Percent > 25 MPH |  |  | 25.6\% |  |  |  |  |  |  |  |  |  |  |

## Location

Spanish Sun Ave \& Monroe St
GPS
Latitude: 35.128708
Longitude: -106.589988
Analysis Dates
Start: 4/13/2021
End: 4/13/2021

ADT
577


Vehicle Totals - Combined

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 3 | 0 | 4 | 0 | 0 | 5 | 4 | 21 | 15 | 25 | 26 | 24 | 17 | 22 |

85th Percentile: 25.8

Vehicle Totals - A to B, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 | 0 | 3 | 0 | 0 | 2 | 2 | 10 | 3 | 13 | 8 | 8 | 10 | 14 |

85th Percentile: 27

Vehicle Totals - B to A, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1 | 0 | 1 | 0 | 0 | 3 | 2 | 11 | 12 | 12 | 18 | 16 | 7 | 8 |

85th Percentile: 24.3

## Location

Spanish Sun Ave \& Monroe St

## GPS

Latitude: 35.128708
Longitude: -106.589988

## Analysis Dates

Start: 4/14/2021
End: 4/14/2021

ADT
537

Total Percentage of Enforceable Violations

Percent Speeding: 5\%

## Rating: Low



Vehicle Totals - Combined

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 11 | 0 | 2 | 1 | 2 | 6 | 14 | 27 | 43 | 61 | 88 | 91 | 59 | 84 |

85th Percentile: 26.9

Vehicle Totals - A to B, None Specified

| <= 2 | <= 4 | <= 6 | <= 8 | <= 10 | <= 12 | <= 14 | <= 16 | <= 18 | <= 20 | <= 22 | <= 24 | <= 26 | >26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 0 | 1 | 0 | 1 | 2 | 7 | 13 | 14 | 25 | 40 | 44 | 36 | 55 |

85th Percentile: 27.7

Vehicle Totals - B to A, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 6 | 0 | 1 | 1 | 1 | 4 | 7 | 14 | 29 | 36 | 48 | 47 | 23 | 29 |

85th Percentile: 25.8

## Location

Spanish Sun Ave \& Monroe St
GPS
Latitude: 35.128708
Longitude: -106.589988
Analysis Dates
Start: 4/13/2021
End: 4/13/2021

ADT
577


Vehicle Totals - Combined

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 3 | 0 | 4 | 0 | 0 | 5 | 4 | 21 | 15 | 25 | 26 | 24 | 17 | 22 |

85th Percentile: 25.8

Vehicle Totals - A to B, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 | 0 | 3 | 0 | 0 | 2 | 2 | 10 | 3 | 13 | 8 | 8 | 10 | 14 |

85th Percentile: 27

Vehicle Totals - B to A, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1 | 0 | 1 | 0 | 0 | 3 | 2 | 11 | 12 | 12 | 18 | 16 | 7 | 8 |

85th Percentile: 24.3

## Location

Spanish Sun Ave \& Monroe St

## GPS

Latitude: 35.128708
Longitude: -106.589988

## Analysis Dates

Start: 4/14/2021
End: 4/14/2021

ADT
537


Vehicle Totals - Combined

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 11 | 0 | 2 | 1 | 2 | 6 | 14 | 27 | 43 | 61 | 88 | 91 | 59 | 84 |

85th Percentile: 26.9

Vehicle Totals - A to B, None Specified

| <= 2 | <= 4 | <= 6 | <= 8 | <= 10 | <= 12 | <= 14 | <= 16 | <= 18 | <= 20 | <= 22 | <= 24 | <= 26 | >26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 0 | 1 | 0 | 1 | 2 | 7 | 13 | 14 | 25 | 40 | 44 | 36 | 55 |

85th Percentile: 27.7

Vehicle Totals - B to A, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 6 | 0 | 1 | 1 | 1 | 4 | 7 | 14 | 29 | 36 | 48 | 47 | 23 | 29 |

85th Percentile: 25.8

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

Date Printed: 4/30/2021 Start Date: 4/13/2021 End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes

| $\begin{array}{r} \hline \text { 4/13/2021 } \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \end{gathered}$ | $\begin{array}{r} >35- \\ 40 \mathrm{MPH} \end{array}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 12:00 PM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | 0 | 4 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 6:00 | 3 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 7:00 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 9 |
| 8:00 | 2 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 1 | 9 |
| 9:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 3 |
| 10:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 11:00 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Total | 10 | 10 | 9 | 3 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 3 | 4 | 44 |

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

Cove Rd 16
Date Printed: $4 / 30 / 2021$
Date Printed. $4 / 303 / 2021$
End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes

Direction: A to B, None Specified

| 4/14/2021 <br> Time | $\begin{aligned} & 0-15 \\ & \text { MPH } \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{array}{r} >30- \\ 35 \mathrm{MPH} \end{array}$ | $\begin{array}{r} >35- \\ 40 \mathrm{MPH} \end{array}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{array}{r} >50- \\ 55 \mathrm{MPH} \end{array}$ | $\begin{array}{r} >55- \\ 60 \mathrm{MPH} \end{array}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \text { MPH } \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 3:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| 6:00 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 7:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| 8:00 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 2 | 6 |
| 9:00 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| 10:00 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 5 |
| 11:00 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 1 | 1 | 11 |
| 12:00 PM | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 3 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| 2:00 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 3:00 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 4:00 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 5:00 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 3 |
| 6:00 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 7:00 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 8:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 17 | 1 | 1 | 0 | 0 | 1 | 4 | 5 | 3 | 5 | 3 | 1 | 10 | 51 |

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

Date Printed: 4/30/2021
Start Date: 4/13/2021
End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes

Direction: A to B, None Specified

| $\begin{array}{r} 4 / 15 / 2021 \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8:00 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 |
| 9:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 11:00 | 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 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 5 |
| 3:00 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 |
| 4:00 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| Total | 7 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 1 | 1 | 13 |
| Grand Total | 34 | 11 | 10 | 3 | 1 | 2 | 5 | 8 | 4 | 5 | 5 | 5 | 15 | 108 |
| Stats |  |  | Percentile | 15th | 50th | 85th | 95th |  |  |  |  |  |  |  |
|  |  |  | Speed | 0 | 23.7 | 69.4 | 90.5 |  |  |  |  |  |  |  |
|  |  | Speed | Average) | $46.8$ |  |  |  |  |  |  |  |  |  |  |
|  |  | MPH Pa | Speed | 1-10 |  |  |  |  |  |  |  |  |  |  |
|  |  | Numbe | $r$ in Pace | 23 |  |  |  |  |  |  |  |  |  |  |
|  |  | Percen | t in Pace | 21.3\% |  |  |  |  |  |  |  |  |  |  |
|  |  | Number $>$ | 25 MPH | 53 |  |  |  |  |  |  |  |  |  |  |
|  |  | Percent $>$ | 25 MPH | 49.1\% |  |  |  |  |  |  |  |  |  |  |

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

File Name: Spanish Sun Ave \& Sun
Cove Rd 16 Date Printed: 4/30/2021 Start Date: 4/13/2021 End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes

Direction: B to A, None Specified

| $\begin{array}{r} 4 / 13 / 2021 \\ \text { Time } \end{array}$ | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 12:00 PM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | 1 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 6:00 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 7:00 | 1 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 8:00 | 4 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 8 |
| 9:00 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 |
| 10:00 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 11:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 12 | 6 | 5 | 4 | 2 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 32 |

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

Cove Rd 16 Date Printed: 4/30/2021

Start Date: 4/13/2021
End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes

Direction: B to A, None Specified

| $\begin{array}{r} 4 / 14 / 2021 \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & 0-15 \\ & \text { MPH } \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:00 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 6:00 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |
| 7:00 | 5 | 0 | 3 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 8:00 | 6 | 1 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 9:00 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 10:00 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 11:00 | 2 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| 12:00 PM | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 1:00 | 4 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 2:00 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 3:00 | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 16 |
| 4:00 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 5:00 | 27 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 30 |
| 6:00 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 7:00 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 8:00 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 9:00 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 10:00 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 11:00 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Total | 145 | 2 | 8 | 8 | 9 | 4 | 3 | 1 | 0 | 0 | 0 | 0 | 1 | 181 |

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

Date Printed: 4/30/2021
Start Date: 4/13/2021
End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes

| $\begin{array}{r} 4 / 15 / 2021 \\ \text { Time } \end{array}$ | $\begin{aligned} & 0-15 \\ & \mathrm{MPH} \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 3:00 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 6:00 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 7:00 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 8:00 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 9:00 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 10:00 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 11:00 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 12:00 PM | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 1:00 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 7 |
| 2:00 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 3:00 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 11 |
| 4:00 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| Total | 98 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 100 |
| Grand Total | 255 | 8 | 13 | 12 | 11 | 5 | 3 | 3 | 0 | 0 | 1 | 0 | 2 | 313 |
| Stats |  |  | Percentile | 15th | 50th | 85th | 95th |  |  |  |  |  |  |  |
|  |  |  | Speed | 0 | 0 | 22.5 | 34.5 |  |  |  |  |  |  |  |
|  | Mean | Speed ( | Average) | 12.4 |  |  |  |  |  |  |  |  |  |  |
|  |  | MPH Pac | e Speed | 1-10 |  |  |  |  |  |  |  |  |  |  |
|  |  | Numbe | $r$ in Pace | 169 |  |  |  |  |  |  |  |  |  |  |
|  |  | Percen | t in Pace | 54.0\% |  |  |  |  |  |  |  |  |  |  |
|  |  | Number > | 25 MPH | 37 |  |  |  |  |  |  |  |  |  |  |
|  |  | Percent $>$ | 25 MPH | 11.8\% |  |  |  |  |  |  |  |  |  |  |

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

Date Printed: 4/30/2021 Start Date: 4/13/2021 End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes

| $\begin{array}{r} \hline \text { 4/13/2021 } \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & \text { O-15 } \\ & \text { MPH } \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 6:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 7:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 8:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 9:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 10:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 11:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 12:00 PM | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 1:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 2:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 3:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 4:00 | * | * | * | * | * | * | * | * | * | * | * | * | * | 0 |
| 5:00 | 1 | 9 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 6:00 | 8 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 7:00 | 6 | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 13 |
| 8:00 | 6 | 0 | 0 | 3 | 1 | 2 | 0 | 0 | 1 | 0 | 1 | 2 | 1 | 17 |
| 9:00 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 1 | 6 |
| 10:00 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| 11:00 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Total | 22 | 16 | 14 | 7 | 3 | 2 | 0 | 2 | 1 | 0 | 2 | 3 | 4 | 76 |

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

Date Printed: 4/30/2021
Start Date: 4/13/2021
End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes

| $\begin{array}{r} \hline \text { 4/14/2021 } \\ \text { Time } \\ \hline \end{array}$ | $\begin{aligned} & \text { O-15 } \\ & \text { MPH } \end{aligned}$ | $\begin{gathered} >15- \\ 20 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >20- \\ 25 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >25- \\ 30 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >30- \\ 35 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >35- \\ 40 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >40- \\ 45 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >45- \\ 50 \mathrm{MPH} \\ \hline \end{gathered}$ | $\begin{gathered} >50- \\ 55 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >55- \\ 60 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >60- \\ 65 \mathrm{MPH} \end{gathered}$ | $\begin{gathered} >65- \\ 70 \mathrm{MPH} \end{gathered}$ | $\begin{aligned} & >70 \\ & \mathrm{MPH} \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 3:00 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 4:00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 3 |
| 6:00 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 |
| 7:00 | 5 | 0 | 3 | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 13 |
| 8:00 | 7 | 1 | 1 | 0 | 2 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 2 | 17 |
| 9:00 | 0 | 0 | 0 | 2 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 7 |
| 10:00 | 2 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 9 |
| 11:00 | 5 | 0 | 3 | 1 | 0 | 1 | 0 | 2 | 2 | 1 | 0 | 1 | 1 | 17 |
| 12:00 PM | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 5 |
| 1:00 | 4 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 10 |
| 2:00 | 18 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 19 |
| 3:00 | 17 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 19 |
| 4:00 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| 5:00 | 28 | 0 | 0 | 1 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 33 |
| 6:00 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 7:00 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 8:00 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 9:00 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 10:00 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 11:00 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Total | 162 | 3 | 9 | 8 | 9 | 5 | 7 | 6 | 3 | 5 | 3 | 1 | 11 | 232 |

Location 1: Spanish Sun Ave \& Sun Cove Rd
Latitude: 35.128715
Longitude: -106.588181

Date Printed: 4/30/2021
Start Date: 4/13/2021
End Date: 4/15/2021
GPS Accuracy: 28.83333 ft Location Verified: Yes


## Location

Spanish Sun Ave \& Sun Cove Rd

## Total Percentage of Enforceable Violations

GPS
Latitude: 35.128715
Longitude: -106.588181
Analysis Dates
Start: 4/13/2021
End: 4/13/2021

ADT
291


Vehicle Totals - Combined

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 10 | 0 | 0 | 4 | 1 | 2 | 3 | 7 | 7 | 4 | 8 | 5 | 2 | 23 |

85th Percentile: 78.1

Vehicle Totals - A to B, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 4 | 0 | 0 | 1 | 1 | 1 | 2 | 5 | 4 | 2 | 4 | 5 | 0 | 15 |

85th Percentile: 76.9

Vehicle Totals - B to A, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 6 | 0 | 0 | 3 | 0 | 1 | 1 | 2 | 3 | 2 | 4 | 0 | 2 | 8 |

85th Percentile: 0

## Location

Spanish Sun Ave \& Sun Cove Rd

## Total Percentage of Enforceable Violations

## GPS

Latitude: 35.128715
Longitude: -106.588181
Analysis Dates
Start: 4/14/2021
End: 4/14/2021

ADT
257


5101520253035404550556065707580859095100105110115120125


Vehicle Totals - Combined

| <= 2 | <= 4 | <= 6 | <= 8 | <= 10 | <= 12 | <= 14 | <= 16 | <= 18 | <= 20 | <= 22 | <= 24 | <= 26 | >26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 156 | 0 | 1 | 1 | 2 | 1 | 1 | 0 | 1 | 2 | 1 | 5 | 5 | 56 |

Vehicle Totals - A to B, None Specified

| <= 2 | <=4 | <= 6 | <= 8 | <= 10 | <= 12 | <= 14 | <= 16 | <= 18 | <= 20 | <= 22 | <= 24 | <= 26 | >26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 32 |

85th Percentile: 76.9

Vehicle Totals - B to A, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 140 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 2 | 1 | 4 | 5 | 24 |

85th Percentile: 0

## Location

Spanish Sun Ave \& Sun Cove Rd

## Total Percentage of Enforceable Violations

GPS
Latitude: 35.128715
Longitude: -106.588181
Analysis Dates
Start: 4/13/2021
End: 4/13/2021

ADT
291


Vehicle Totals - Combined

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 10 | 0 | 0 | 4 | 1 | 2 | 3 | 7 | 7 | 4 | 8 | 5 | 2 | 23 |

85th Percentile: 78.1

Vehicle Totals - A to B, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 4 | 0 | 0 | 1 | 1 | 1 | 2 | 5 | 4 | 2 | 4 | 5 | 0 | 15 |

85th Percentile: 76.9

Vehicle Totals - B to A, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 6 | 0 | 0 | 3 | 0 | 1 | 1 | 2 | 3 | 2 | 4 | 0 | 2 | 8 |

85th Percentile: 0

## Location

Spanish Sun Ave \& Sun Cove Rd

## Total Percentage of Enforceable Violations

## GPS

Latitude: 35.128715
Longitude: -106.588181
Analysis Dates
Start: 4/14/2021
End: 4/14/2021

ADT
257


5101520253035404550556065707580859095100105110115120125


Posted Speed Limit 25 MPH
Enforcement Tolerance 7 MPH
Enforcement Limit Greater than 32 MPH


Percent Speeding: 20\%
Rating: Medium Low

Vehicle Totals - Combined

| <= 2 | <= 4 | <= 6 | <= 8 | <= 10 | <= 12 | <= 14 | <= 16 | <= 18 | <= 20 | <= 22 | <= 24 | <= 26 | >26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 156 | 0 | 1 | 1 | 2 | 1 | 1 | 0 | 1 | 2 | 1 | 5 | 5 | 56 |

Vehicle Totals - A to B, None Specified

| <= 2 | <=4 | <= 6 | <= 8 | <= 10 | <= 12 | <= 14 | <= 16 | <= 18 | <= 20 | <= 22 | <= 24 | <= 26 | >26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 32 |

85th Percentile: 76.9

Vehicle Totals - B to A, None Specified

| $<=2$ | $<=4$ | $<=6$ | $<=8$ | $<=10$ | $<=12$ | $<=14$ | $<=16$ | $<=18$ | $<=20$ | $<=22$ | $<=24$ | $<=26$ | $>26$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 140 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 2 | 1 | 4 | 5 | 24 |

85th Percentile: 0

