

NTMP

April 2020

CITY OF ALBUQUERQUE
**SAN FRANCISCO ROAD -
SAN PEDRO DRIVE TO LOUISIANA BOULEVARD
SPEED STUDY**

NTMP P803000
TASK 23



WILSON
& COMPANY
ENGINEERS & ARCHITECTS

City of Albuquerque

SAN FRANCISCO ROAD

SPEED STUDY

NTMP P803000

NTP #23

WCI 1810002223

April 2020



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Introduction

This report documents the speed study analysis on San Francisco Road from San Pedro Drive to Louisiana Boulevard in Albuquerque, New Mexico. The purpose of this project is to collect and analyze the traffic volumes, speed, and safety of San Francisco Road to determine if it meets the traffic calming criterion described in the *City of Albuquerque (COA) Neighborhood Traffic Management Program (NTMP)*, February 2015, and the *Institute of Transportation Engineers (ITE) Traffic Engineering Handbook*, 6th Edition.

Project Area and Background

San Francisco Road is located in Albuquerque, New Mexico, and is a two-lane, undivided local street that runs east-west. San Pedro Drive and Louisiana Boulevard are both three-lane, undivided minor arterials. San Pedro Drive runs north-south and intersects the western end of the project area, while Louisiana Boulevard runs north-south and intersects the eastern end of the project area. Both streets cross San Francisco Road at a cross-intersection. See **Figure 1** for a map of the project area. The project area is located in a residential area approximately one half-mile south of Paseo Del Norte Boulevard and approximately one half-mile east of Interstate 25.



Figure 1: Project Area and Existing Traffic Volumes

A request has been made to the City of Albuquerque to determine if traffic calming is appropriate for this location. Wilson & Company was tasked by the City of Albuquerque to determine if San Francisco Road warrants traffic calming measures.

Existing Conditions

Traffic Conditions

San Francisco Road is an urban local street with an Average Daily Traffic (ADT) of 695 vehicles (Counter 1), 613 vehicles (Counter 2), and 471 vehicles (Counter 3) which includes less than 1% heavy vehicles (buses and trucks), and an existing speed limit of 25 mph. See [Appendix A](#) for further information.



Figure 2: San Francisco Road Speed Limit

Traffic Volumes

Existing tube count data (volume, speed, and class) was collected for 48-hours on Wednesday, February 19, 2020 and Thursday, February 20, 2020. See [Figure 1](#) for the peak hour volumes. The full traffic count data can be found in [Appendix A](#).

Safety

Crash Data

Historical crash data was provided by the City of Albuquerque. Three years of crash data (2019, 2018, and 2017, no crashes in 2018 and 2017) were obtained to evaluate the existing safety condition of San Francisco Road. See [Table 1](#) for crash summary. See [Appendix B](#) for crash reports.

Table 1: Crash Summary

Crash Date	Crash Intersecting Street	Crash Primary Street	Crash Analysis	Severity	Contributing Factors	Crash Correct with Traffic Calming?
3/11/2019	San Francisco Road	San Francisco Road	One car/backing from parked position	Property damage 500 or more	Improper backing	No

Crash Analysis

The following observations were concluded from the review of the three years (2019, 2018, and 2017) of crash data (1 total crash) in the project limits:

- The crash occurred in clear conditions;
- The crash resulted in property damage;
- The crash did not result in a non-fatal injury; and
- The crash occurred during the day.

Speed

Speed data was collected on San Francisco Road for a 48-hour period on Wednesday, February 19, 2020 and Thursday, February 20, 2020. See [Table 2](#) for the 85th-Percentile speeds for San Francisco Road.

Table 2: 85th-Percentile Speed

Location	85 th -Percentile Speed		
	02/19/2020 – 02/20/2020		
	Counter 1	Counter 2	Counter 3
Eastbound	31 mph	29 mph	31 mph
Westbound	33 mph	27 mph	30 mph

See [Table 3](#) for the 10 mph pace speeds for San Francisco Road.

Table 3: 10 mph Pace Speed

Location	10 mph Pace Speed		
	02/19/2020 – 02/20/2020		
	Counter 1	Counter 2	Counter 3
Eastbound	21 - 30 mph	21 - 30 mph	21 - 30 mph
Westbound	21 - 30 mph	16 - 25 mph	21 - 30 mph

Speed data can be found in the traffic counts located in [Appendix A](#). The 85th-percentile speed does exceed the posted speed limit (25 mph) by 5 mph or more at Counter 1 and Counter 3 in both directions.

Typical Sections

San Francisco Road is a 40-ft wide roadway with curb and gutter and a 4-ft wide sidewalk on both sides of the roadway. See [Figure 3](#) and [Figure 4](#) for photos of the existing roadway, and [Figure 5](#) for the existing San Francisco Road typical section.



Figure 3: San Francisco Road Looking East



Figure 4: San Francisco Road Looking West

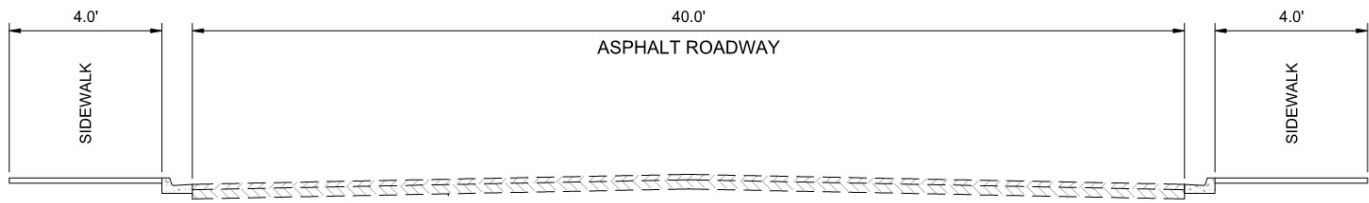


Figure 5: San Francisco Road Existing Typical Section

NTMP Traffic Calming Criteria

In order to meet the traffic calming criterion described in the *COA NTMP*, two or more of the following threshold criteria must be met:

1. Reported crashes in the past 3 years that could be corrected with traffic calming
2. Peak-hour traffic volume greater than 400 vehicles in one direction
3. 25 percent of peak-hour traffic is non-local cut-through traffic
4. 85th-percentile speed exceeds the posted speed limit by 5 mph or more

Summary of Results

Of the only crash that was reported in the past three years, it could not have been corrected with traffic calming. The peak-hour traffic volumes for San Francisco Road were less than 400 vehicles for both eastbound and westbound directions. The 85th-percentile speed does exceed the posted speed limit by 5 mph. See [Table 4](#) for the summary of results for San Francisco Road.

Table 4: Summary of Results

COA NMTP Threshold Criteria	Warranted?
1. Reported crashes in the past three years that could be corrected with traffic calming	No
2. Peak-hour traffic volume greater than 400 vehicles in one direction	No
4. 85 th -percentile speed exceeds the posted speed limit by 5 mph or more	Yes

Recommendations

After analyzing the crash, volume, and speed data, it was determined that San Francisco Road meets one (1) of the four (4) criteria, and, therefore, **does not** meet the minimum traffic calming criterion as described in the *COA NTMP* at this time.

Appendix A – Traffic Data

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
02/19/20	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	3	1	0	0	0	0	0	0	0	0	0	0	1	5
06:00	0	2	4	1	1	0	0	0	0	0	0	0	0	1	9
07:00	0	13	5	0	1	0	0	0	0	0	0	0	0	1	20
08:00	0	11	5	0	0	0	0	0	0	0	0	0	0	0	16
09:00	0	3	6	0	0	0	0	0	0	0	0	0	0	0	9
10:00	0	10	7	0	1	0	0	0	0	0	0	0	0	0	18
11:00	0	13	3	0	1	0	0	0	0	0	0	0	0	1	18
12 PM	2	12	4	0	1	1	0	0	0	0	0	0	0	1	21
13:00	1	14	4	0	5	0	0	0	0	0	0	0	0	0	24
14:00	0	9	12	0	2	1	0	1	0	0	0	0	0	1	26
15:00	0	16	10	0	4	1	0	0	0	0	0	0	0	0	31
16:00	0	11	4	0	3	0	0	0	0	0	0	0	0	0	18
17:00	0	13	1	0	0	0	0	0	0	0	0	0	0	0	14
18:00	0	11	12	0	3	0	0	0	0	0	0	0	0	0	26
19:00	2	11	5	0	0	0	0	0	0	0	0	0	0	0	18
20:00	0	9	4	0	0	0	0	0	0	0	0	0	0	0	13
21:00	0	10	1	0	0	0	0	0	0	0	0	0	0	1	12
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	5	182	90	1	22	3	0	1	0	0	0	0	0	7	311
Percent	1.6%	58.5%	28.9%	0.3%	7.1%	1.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	
AM Peak		07:00	10:00	06:00	06:00									05:00	
Vol.		13	7	1	1									1	
PM Peak	12:00	15:00	14:00		13:00	12:00		14:00						12:00	
Vol.	2	16	12		5	1		1						1	

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
02/20/20	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
01:00	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05:00	1	2	0	0	0	0	0	0	0	0	0	0	0	1	4
06:00	0	2	0	0	0	0	0	1	0	0	0	0	0	0	3
07:00	0	11	5	0	2	0	0	0	0	0	0	0	0	0	18
08:00	0	4	5	0	0	0	0	0	0	0	0	0	0	1	10
09:00	0	8	6	0	2	0	0	0	0	0	0	0	0	0	16
10:00	1	13	1	0	2	0	0	0	0	0	0	0	0	0	17
11:00	1	13	4	0	0	0	0	0	0	0	0	0	0	0	18
12 PM	1	16	8	0	2	0	0	0	0	0	0	0	0	1	28
13:00	0	18	4	0	0	0	0	0	0	0	0	0	0	0	22
14:00	2	16	6	1	0	0	0	0	0	0	0	0	0	0	25
15:00	3	23	10	0	0	0	0	0	0	0	0	0	0	2	38
16:00	1	20	9	0	0	0	0	0	0	0	0	0	0	4	34
17:00	2	29	4	0	1	0	0	0	0	0	0	0	0	0	36
18:00	1	25	5	0	0	0	0	0	0	0	0	0	0	0	31
19:00	0	11	3	0	1	0	0	1	0	0	0	0	0	2	18
20:00	0	7	3	0	0	0	0	0	0	0	0	0	0	0	10
21:00	0	13	1	0	0	0	0	0	0	0	0	0	0	0	14
22:00	1	7	0	0	0	0	0	0	0	0	0	0	0	0	8
23:00	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
Total	15	254	78	1	10	0	0	2	0	0	0	0	0	11	371
Percent	4.0%	68.5%	21.0%	0.3%	2.7%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	
AM Peak	01:00	10:00	09:00		07:00			06:00						05:00	
Vol.	1	13	6		2			1						1	
PM Peak	15:00	17:00	15:00	14:00	12:00			19:00						16:00	
Vol.	3	29	10	1	2			1						4	
Grand Total	27	522	160	2	19	0	0	3	1	0	0	0	0	18	752
Percent	3.6%	69.4%	21.3%	0.3%	2.5%	0.0%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	2.4%	

Site Code: 1
 Station ID:

Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/19/20	0	1	3	0	2	0	0	0	0	0	0	0	0	0	6	16-25	4
01:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	14-23	2
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	24-33	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	29-38	1
05:00	1	0	2	0	1	1	0	0	0	0	0	0	0	0	5	31-40	2
06:00	2	0	1	5	1	0	0	0	0	0	0	0	0	0	9	21-30	6
07:00	1	0	7	4	2	6	0	0	0	0	0	0	0	0	20	21-30	11
08:00	0	1	10	1	2	2	0	0	0	0	0	0	0	0	16	21-30	11
09:00	0	1	2	3	3	0	0	0	0	0	0	0	0	0	9	24-33	6
10:00	1	0	7	4	4	2	0	0	0	0	0	0	0	0	18	21-30	11
11:00	5	3	2	4	4	0	0	0	0	0	0	0	0	0	18	26-35	8
12 PM	3	4	7	3	3	0	1	0	0	0	0	0	0	0	21	16-25	11
13:00	2	0	6	10	5	1	0	0	0	0	0	0	0	0	24	21-30	16
14:00	5	4	5	7	3	1	0	1	0	0	0	0	0	0	26	21-30	12
15:00	1	1	7	12	9	0	0	0	0	0	1	0	0	0	31	25-34	21
16:00	0	3	6	4	4	1	0	0	0	0	0	0	0	0	18	19-28	10
17:00	0	1	5	2	6	0	0	0	0	0	0	0	0	0	14	26-35	8
18:00	0	6	9	7	3	1	0	0	0	0	0	0	0	0	26	19-28	16
19:00	1	3	6	3	2	3	0	0	0	0	0	0	0	0	18	16-25	9
20:00	1	1	2	3	3	3	0	0	0	0	0	0	0	0	13	24-33	6
21:00	1	3	4	3	1	0	0	0	0	0	0	0	0	0	12	16-25	7
22:00	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	14-23	1
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
Total	24	34	93	75	60	22	1	1	0	0	1	0	0	0	311		
Percent	7.7%	10.9%	29.9%	24.1%	19.3%	7.1%	0.3%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	08:00	06:00	10:00	07:00										07:00	
Vol.	5	3	10	5	4	6										20	
PM Peak	14:00	18:00	18:00	15:00	15:00	19:00	12:00	14:00			15:00					15:00	
Vol.	5	6	9	12	9	3	1	1			1					31	

Site Code: 1
 Station ID:

Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/20/20	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	19-28	3
01:00	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	14-23	1
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	24-33	1
05:00	1	1	1	2	2	0	1	0	0	0	0	0	0	0	8	24-33	4
06:00	2	0	0	6	3	0	1	0	0	0	0	0	0	0	12	26-35	9
07:00	1	2	3	4	6	4	1	0	0	0	0	0	0	0	21	31-40	10
08:00	0	1	5	7	4	1	0	0	0	0	0	0	0	0	18	21-30	12
09:00	1	4	2	6	6	2	0	0	0	0	0	0	0	0	21	26-35	12
10:00	0	2	7	7	3	2	0	0	0	0	0	0	0	0	21	21-30	14
11:00	2	0	8	4	1	0	1	0	0	0	0	0	0	0	16	21-30	12
12 PM	0	0	5	6	2	0	1	0	0	0	0	0	0	0	14	21-30	11
13:00	4	3	3	4	8	0	2	0	0	0	0	0	0	0	24	26-35	12
14:00	5	2	9	10	3	2	0	0	0	0	0	0	0	0	31	21-30	19
15:00	1	3	8	9	5	0	0	0	0	0	0	0	0	0	26	21-30	17
16:00	5	1	4	9	8	2	0	1	0	0	0	0	0	0	30	26-35	17
17:00	2	5	3	9	3	1	0	0	0	0	0	0	0	0	23	21-30	12
18:00	2	4	6	2	1	2	1	0	0	0	0	0	0	0	18	16-25	10
19:00	1	0	2	5	0	0	0	0	0	0	0	0	0	0	8	21-30	7
20:00	0	1	0	4	1	0	0	0	0	0	0	0	0	0	6	24-33	5
21:00	2	0	1	4	2	0	0	0	0	0	0	0	0	0	9	26-35	6
22:00	0	0	2	3	1	0	2	0	0	0	0	0	0	0	8	21-30	5
23:00	0	0	3	2	1	0	0	0	0	0	0	0	0	0	6	21-30	5
Total	29	30	75	104	61	17	10	1	0	0	0	0	0	0	327		
Percent	8.9%	9.2%	22.9%	31.8%	18.7%	5.2%	3.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	06:00	09:00	11:00	08:00	07:00	07:00	05:00									07:00	
Vol.	2	4	8	7	6	4	1									21	
PM Peak	14:00	17:00	14:00	14:00	13:00	14:00	13:00	16:00								14:00	
Vol.	5	5	9	10	8	2	2	1								31	
Total	53	64	168	179	121	39	11	2	0	0	1	0	0	0	638		
Percent	8.3%	10.0%	26.3%	28.1%	19.0%	6.1%	1.7%	0.3%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%			

15th Percentile : 18 MPH
 50th Percentile : 25 MPH
 85th Percentile : 33 MPH
 95th Percentile : 37 MPH

Stats
 10 MPH Pace Speed : 21-30 MPH
 Number in Pace : 347
 Percent in Pace : 54.4%
 Number of Vehicles > 25 MPH : 353
 Percent of Vehicles > 25 MPH : 55.3%
 Mean Speed(Average) : 26 MPH

Site Code: 1
 Station ID:

Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/20/20	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	20-29	3
01:00	0	0	0	1	3	1	0	0	0	0	0	0	0	0	5	31-40	4
02:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	9-18	1
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
04:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
05:00	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4	13-22	2
06:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	19-28	3
07:00	1	2	4	6	4	0	1	0	0	0	0	0	0	0	18	21-30	10
08:00	1	3	2	3	1	0	0	0	0	0	0	0	0	0	10	18-27	5
09:00	1	1	8	1	4	0	1	0	0	0	0	0	0	0	16	16-25	9
10:00	1	0	7	5	2	2	0	0	0	0	0	0	0	0	17	21-30	12
11:00	1	1	5	6	3	2	0	0	0	0	0	0	0	0	18	21-30	11
12 PM	1	1	7	10	7	1	1	0	0	0	0	0	0	0	28	21-30	17
13:00	2	1	3	9	4	2	1	0	0	0	0	0	0	0	22	26-35	13
14:00	4	4	7	7	2	1	0	0	0	0	0	0	0	0	25	21-30	14
15:00	5	4	7	14	5	2	0	1	0	0	0	0	0	0	38	21-30	21
16:00	5	3	9	14	2	1	0	0	0	0	0	0	0	0	34	21-30	23
17:00	0	2	14	13	7	0	0	0	0	0	0	0	0	0	36	21-30	27
18:00	2	1	6	14	5	1	2	0	0	0	0	0	0	0	31	21-30	20
19:00	3	1	8	5	1	0	0	0	0	0	0	0	0	0	18	21-30	13
20:00	0	2	4	3	0	1	0	0	0	0	0	0	0	0	10	19-28	7
21:00	0	1	4	5	4	0	0	0	0	0	0	0	0	0	14	21-30	9
22:00	0	1	2	4	1	0	0	0	0	0	0	0	0	0	8	21-30	6
23:00	0	2	2	3	0	0	1	0	0	0	0	0	0	0	8	21-30	5
Total	28	33	103	130	55	14	7	1	0	0	0	0	0	0	371		
Percent	7.5%	8.9%	27.8%	35.0%	14.8%	3.8%	1.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	05:00	08:00	09:00	07:00	07:00	10:00	07:00									07:00	
Vol.	1	3	8	6	4	2	1									18	
PM Peak	15:00	14:00	17:00	15:00	12:00	13:00	18:00	15:00								15:00	
Vol.	5	4	14	14	7	2	2	1								38	
Total	55	71	210	261	120	26	8	1	0	0	0	0	0	0	752		
Percent	7.3%	9.4%	27.9%	34.7%	16.0%	3.5%	1.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 19 MPH
 50th Percentile : 25 MPH
 85th Percentile : 31 MPH
 95th Percentile : 34 MPH

Stats
 10 MPH Pace Speed : 21-30 MPH
 Number in Pace : 471
 Percent in Pace : 62.6%
 Number of Vehicles > 25 MPH : 416
 Percent of Vehicles > 25 MPH : 55.3%
 Mean Speed(Average) : 26 MPH

Wilson & Company
 4401 Masthead Street, Suite 150
 Albuquerque, NM 87109

Site Code: 12
 Station ID:

Latitude: 0' 0.0000 South

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
02/20/20	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	1	3	0	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
07:00	0	2	0	0	0	0	0	1	0	0	0	0	0	0	3
08:00	0	9	7	1	2	0	0	0	0	0	0	0	0	0	19
09:00	0	7	4	0	0	0	0	0	0	0	0	0	0	0	11
10:00	0	5	3	0	0	0	0	0	0	0	0	0	0	0	8
11:00	0	13	3	0	1	0	0	0	0	0	0	0	0	2	19
12 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
13:00	0	14	4	0	2	0	0	0	0	0	0	0	0	0	20
14:00	0	17	1	0	0	0	0	0	0	0	0	0	0	0	18
15:00	1	16	6	0	0	0	0	0	0	0	0	0	0	1	24
16:00	1	26	9	0	0	0	0	0	0	0	0	0	0	0	36
17:00	1	24	10	0	0	0	0	0	0	0	0	0	0	1	36
18:00	2	25	3	0	1	0	0	0	0	0	0	0	0	3	34
19:00	2	23	3	0	0	0	0	0	0	0	0	0	0	1	29
20:00	0	6	4	0	1	0	0	1	0	0	0	0	0	0	12
21:00	0	5	4	0	0	0	0	0	0	0	0	0	0	0	9
22:00	0	9	1	0	1	0	0	0	0	0	0	0	0	0	11
23:00	1	9	0	0	0	0	0	0	0	0	0	0	0	0	10
Total	9	233	65	1	8	0	0	2	0	0	0	0	0	8	326
Percent	2.8%	71.5%	19.9%	0.3%	2.5%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.5%	
AM Peak	02:00	11:00	08:00	08:00	08:00			07:00						11:00	
Vol.	1	13	7	1	2			1						2	
PM Peak	18:00	16:00	17:00		13:00			20:00						18:00	
Vol.	2	26	10		2			1						3	
Grand Total	18	466	167	2	14	0	0	3	1	0	0	0	0	10	681
Percent	2.6%	68.4%	24.5%	0.3%	2.1%	0.0%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	1.5%	

Site Code: 12
 Station ID:

Latitude: 0' 0.0000 South

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
02/19/20	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
06:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
07:00	0	1	5	0	0	0	0	0	0	0	0	0	0	0	6
08:00	0	13	3	0	0	0	0	0	0	0	0	0	0	1	17
09:00	0	5	6	0	0	0	0	0	0	0	0	0	0	0	11
10:00	0	4	3	0	0	0	0	0	0	0	0	0	0	0	7
11:00	0	12	5	0	2	0	0	0	0	0	0	0	0	0	19
12 PM	0	12	5	0	0	0	0	0	0	0	0	0	0	0	17
13:00	1	15	4	0	0	0	0	0	0	0	0	0	0	0	20
14:00	1	14	3	0	2	0	0	0	0	0	0	0	0	0	20
15:00	0	10	6	0	2	0	0	1	0	0	0	0	0	0	19
16:00	0	16	9	1	1	0	0	0	0	0	0	0	0	0	27
17:00	0	10	1	0	3	0	0	0	0	0	0	0	0	0	14
18:00	1	16	2	0	1	0	0	0	0	0	0	0	0	0	20
19:00	0	12	6	0	0	0	0	0	0	0	0	0	0	0	18
20:00	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
21:00	0	13	3	0	1	0	0	0	0	0	0	0	0	0	17
22:00	0	10	1	0	0	0	0	0	0	0	0	0	0	0	11
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	3	189	67	1	12	0	0	1	0	0	0	0	0	1	274
Percent	1.1%	69.0%	24.5%	0.4%	4.4%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	
AM Peak		08:00	09:00		11:00									08:00	
Vol.		13	6		2									1	
PM Peak	13:00	16:00	16:00	16:00	17:00			15:00							
Vol.	1	16	9	1	3			1							

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/19/20	1	1	3	1	0	1	0	0	0	0	0	0	0	0	7	21-30	4
01:00	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4	20-29	3
02:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	19-28	3
03:00	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	19-28	2
04:00	1	0	1	0	1	0	0	0	0	0	0	0	0	0	3	*	1
05:00	0	1	0	0	1	1	0	0	0	0	0	0	0	0	3	29-38	2
06:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
07:00	1	2	2	2	0	1	0	0	0	0	0	0	0	0	8	21-30	4
08:00	3	4	5	5	0	0	0	0	0	0	0	0	0	0	17	19-28	10
09:00	0	3	5	3	0	0	0	0	0	0	0	0	0	0	11	16-25	8
10:00	0	3	3	2	1	0	0	0	0	0	0	0	0	0	9	16-25	6
11:00	0	5	10	1	1	0	0	0	0	0	0	0	0	0	17	16-25	15
12 PM	0	10	6	4	1	0	0	0	0	0	0	0	0	0	21	16-25	16
13:00	2	5	8	4	0	1	0	0	0	0	0	0	0	0	20	16-25	13
14:00	1	11	6	5	3	0	1	0	0	0	0	0	0	0	27	16-25	17
15:00	2	3	12	5	4	0	0	0	0	0	0	0	0	0	26	21-30	17
16:00	2	4	16	8	6	0	0	0	0	0	0	0	0	0	36	21-30	24
17:00	1	2	13	10	6	0	0	0	0	0	0	0	0	0	32	21-30	23
18:00	2	5	14	7	1	1	0	0	0	0	0	0	0	0	30	20-29	21
19:00	0	4	13	6	0	0	0	0	0	0	0	0	0	0	23	20-29	19
20:00	3	2	10	5	0	1	0	0	0	0	0	0	0	0	21	21-30	15
21:00	2	1	3	6	0	0	0	0	0	0	0	0	0	0	12	21-30	9
22:00	1	1	6	4	1	1	0	0	0	0	0	0	0	0	14	21-30	10
23:00	0	2	1	2	2	0	0	0	0	0	0	0	0	0	7	24-33	4
Total	22	69	141	86	29	7	1	0	0	0	0	0	0	0	355		
Percent	6.2%	19.4%	39.7%	24.2%	8.2%	2.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	11:00	11:00	08:00	01:00	00:00										08:00	
Vol.	3	5	10	5	1	1										17	
PM Peak	20:00	14:00	16:00	17:00	16:00	13:00	14:00									16:00	
Vol.	3	11	16	10	6	1	1									36	

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/20/20	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	19-28	3
01:00	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	14-23	1
02:00	0	0	0	1	2	1	0	0	0	0	0	0	0	0	4	25-34	3
03:00	0	2	0	1	1	0	0	0	0	0	0	0	0	0	4	10-19	2
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	19-28	1
06:00	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4	19-28	4
07:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	20-29	3
08:00	2	6	5	4	2	0	0	0	0	0	0	0	0	0	19	16-25	11
09:00	0	4	5	2	0	0	0	0	0	0	0	0	0	0	11	16-25	9
10:00	0	1	3	3	0	0	1	0	0	0	0	0	0	0	8	21-30	6
11:00	2	5	9	2	1	0	0	0	0	0	0	0	0	0	19	16-25	14
12 PM	0	2	1	5	0	0	0	0	0	0	0	0	0	0	8	21-30	6
13:00	2	2	7	7	1	1	0	0	0	0	0	0	0	0	20	21-30	14
14:00	1	1	9	5	1	1	0	0	0	0	0	0	0	0	18	21-30	14
15:00	5	4	5	8	2	0	0	0	0	0	0	0	0	0	24	21-30	13
16:00	3	5	13	8	4	2	1	0	0	0	0	0	0	0	36	21-30	21
17:00	3	9	12	12	0	0	0	0	0	0	0	0	0	0	36	21-30	24
18:00	4	4	15	5	5	1	0	0	0	0	0	0	0	0	34	19-28	20
19:00	3	5	7	10	3	0	1	0	0	0	0	0	0	0	29	21-30	17
20:00	0	2	3	7	0	0	0	0	0	0	0	0	0	0	12	21-30	10
21:00	0	2	6	1	0	0	0	0	0	0	0	0	0	0	9	16-25	8
22:00	0	0	7	4	0	0	0	0	0	0	0	0	0	0	11	21-30	11
23:00	0	1	2	6	1	0	0	0	0	0	0	0	0	0	10	21-30	8
Total	25	55	116	96	24	7	3	0	0	0	0	0	0	0	326		
Percent	7.7%	16.9%	35.6%	29.4%	7.4%	2.1%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	11:00	08:00	02:00	02:00	10:00									08:00	
Vol.	2	6	9	4	2	1	1									19	
PM Peak	15:00	17:00	18:00	17:00	18:00	16:00	16:00									16:00	
Vol.	5	9	15	12	5	2	1									36	
Total	47	124	257	182	53	14	4	0	0	0	0	0	0	0	681		
Percent	6.9%	18.2%	37.7%	26.7%	7.8%	2.1%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 17 MPH
 50th Percentile : 23 MPH
 85th Percentile : 29 MPH
 95th Percentile : 33 MPH

Stats
 10 MPH Pace Speed : 21-30 MPH
 Number in Pace : 439
 Percent in Pace : 64.5%
 Number of Vehicles > 25 MPH : 253
 Percent of Vehicles > 25 MPH : 37.2%
 Mean Speed(Average) : 24 MPH

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
02/19/20	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	19-28	2
01:00	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4	13-22	2
02:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	14-23	3
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	1	1	0	0	1	0	0	0	0	0	0	0	0	3	14-23	2
06:00	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	13-22	2
07:00	1	2	1	2	0	0	0	0	0	0	0	0	0	0	6	13-22	3
08:00	2	5	6	1	3	0	0	0	0	0	0	0	0	0	17	16-25	11
09:00	0	4	2	2	3	0	0	0	0	0	0	0	0	0	11	15-24	6
10:00	0	0	2	4	1	0	0	0	0	0	0	0	0	0	7	21-30	6
11:00	3	5	8	2	1	0	0	0	0	0	0	0	0	0	19	16-25	13
12 PM	4	7	3	3	0	0	0	0	0	0	0	0	0	0	17	15-24	10
13:00	4	1	8	5	2	0	0	0	0	0	0	0	0	0	20	21-30	13
14:00	1	8	7	4	0	0	0	0	0	0	0	0	0	0	20	16-25	15
15:00	2	9	5	1	2	0	0	0	0	0	0	0	0	0	19	16-25	14
16:00	0	7	10	10	0	0	0	0	0	0	0	0	0	0	27	21-30	20
17:00	0	5	5	2	2	0	0	0	0	0	0	0	0	0	14	16-25	10
18:00	4	6	6	4	0	0	0	0	0	0	0	0	0	0	20	16-25	12
19:00	2	4	10	0	2	0	0	0	0	0	0	0	0	0	18	16-25	14
20:00	1	2	5	1	1	1	1	0	0	0	0	0	0	0	12	16-25	7
21:00	1	3	10	3	0	0	0	0	0	0	0	0	0	0	17	21-30	13
22:00	0	4	4	3	0	0	0	0	0	0	0	0	0	0	11	16-25	8
23:00	1	0	1	1	0	0	0	0	0	0	0	0	0	0	3	19-28	2
Total	28	78	98	50	17	2	1	0	0	0	0	0	0	0	274		
Percent	10.2%	28.5%	35.8%	18.2%	6.2%	0.7%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	08:00	11:00	10:00	08:00	05:00										11:00	
Vol.	3	5	8	4	3	1										19	
PM Peak	12:00	15:00	16:00	16:00	13:00	20:00	20:00									16:00	
Vol.	4	9	10	10	2	1	1									27	

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/20/20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	10-19	2
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	14-23	2
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
05:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
06:00	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5	21-30	4
07:00	1	3	2	3	0	1	0	0	0	0	0	0	0	0	10	18-27	5
08:00	0	3	5	7	3	0	0	0	0	0	0	0	0	0	18	21-30	12
09:00	0	2	3	3	1	0	0	0	0	0	0	0	0	0	9	21-30	6
10:00	6	1	5	3	0	1	0	0	0	0	0	0	0	0	16	20-29	8
11:00	1	8	7	3	1	0	0	0	0	0	0	0	0	0	20	16-25	15
12 PM	1	1	4	3	1	0	0	0	0	0	0	0	0	0	10	20-29	7
13:00	1	4	3	1	0	0	0	0	0	0	0	0	0	0	9	16-25	7
14:00	2	5	5	3	1	0	0	0	0	0	0	0	0	0	16	16-25	10
15:00	12	6	11	4	0	0	0	0	0	0	0	0	0	0	33	16-25	17
16:00	3	8	10	1	1	0	0	0	0	0	0	0	0	0	23	16-25	18
17:00	5	8	10	6	1	0	0	0	0	0	0	0	0	0	30	16-25	18
18:00	4	5	6	3	0	1	0	0	0	0	0	0	0	0	19	16-25	11
19:00	0	5	5	5	1	1	0	0	0	0	0	0	0	0	17	16-25	10
20:00	1	0	4	1	0	0	0	0	0	0	0	0	0	0	6	19-28	5
21:00	0	2	3	2	1	0	0	0	0	0	0	0	0	0	8	21-30	5
22:00	1	2	3	0	1	0	0	0	0	0	0	0	0	0	7	16-25	5
23:00	1	1	5	1	0	1	0	0	0	0	0	0	0	0	9	19-28	6
Total	39	68	95	51	13	5	0	0	0	0	0	0	0	0	271		
Percent	14.4%	25.1%	35.1%	18.8%	4.8%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	11:00	11:00	08:00	08:00	07:00										11:00	
Vol.	6	8	7	7	3	1										20	
PM Peak	15:00	16:00	15:00	17:00	12:00	18:00										15:00	
Vol.	12	8	11	6	1	1										33	
Total	67	146	193	101	30	7	1	0	0	0	0	0	0	0	545		
Percent	12.3%	26.8%	35.4%	18.5%	5.5%	1.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 15 MPH
 50th Percentile : 21 MPH
 85th Percentile : 27 MPH
 95th Percentile : 31 MPH

Stats
 10 MPH Pace Speed : 16-25 MPH
 Number in Pace : 339
 Percent in Pace : 62.2%
 Number of Vehicles > 25 MPH : 139
 Percent of Vehicles > 25 MPH : 25.5%
 Mean Speed(Average) : 22 MPH

Wilson & Company
 4401 Masthead Street, Suite 150
 Albuquerque, NM 87109

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

Start Time	17-Feb-20		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00 AM	*	*	*	*	7	2	3	0	*	*	*	*	*	*	5	1
01:00	*	*	*	*	4	4	2	2	*	*	*	*	*	*	3	3
02:00	*	*	*	*	3	3	4	2	*	*	*	*	*	*	4	2
03:00	*	*	*	*	2	1	4	0	*	*	*	*	*	*	3	0
04:00	*	*	*	*	3	0	0	1	*	*	*	*	*	*	2	0
05:00	*	*	*	*	3	3	2	1	*	*	*	*	*	*	2	2
06:00	*	*	*	*	2	3	4	5	*	*	*	*	*	*	3	4
07:00	*	*	*	*	8	6	3	10	*	*	*	*	*	*	6	8
08:00	*	*	*	*	17	17	19	18	*	*	*	*	*	*	18	18
09:00	*	*	*	*	11	11	11	9	*	*	*	*	*	*	11	10
10:00	*	*	*	*	9	7	8	16	*	*	*	*	*	*	8	12
11:00	*	*	*	*	17	19	19	20	*	*	*	*	*	*	18	20
12:00 PM	*	*	*	*	21	17	8	10	*	*	*	*	*	*	14	14
01:00	*	*	*	*	20	20	20	9	*	*	*	*	*	*	20	14
02:00	*	*	*	*	27	20	18	16	*	*	*	*	*	*	22	18
03:00	*	*	*	*	26	19	24	33	*	*	*	*	*	*	25	26
04:00	*	*	*	*	36	27	36	23	*	*	*	*	*	*	36	25
05:00	*	*	*	*	32	14	36	30	*	*	*	*	*	*	34	22
06:00	*	*	*	*	30	20	34	19	*	*	*	*	*	*	32	20
07:00	*	*	*	*	23	18	29	17	*	*	*	*	*	*	26	18
08:00	*	*	*	*	21	12	12	6	*	*	*	*	*	*	16	9
09:00	*	*	*	*	12	17	9	8	*	*	*	*	*	*	10	12
10:00	*	*	*	*	14	11	11	7	*	*	*	*	*	*	12	9
11:00	*	*	*	*	7	3	10	9	*	*	*	*	*	*	8	6
Lane Day	0	0	0	0	355	274	326	271	0	0	0	0	0	0	338	273
AM Peak	-	-	-	-	08:00	11:00	08:00	11:00	-	-	-	-	-	-	08:00	11:00
Vol.	-	-	-	-	17	19	19	20	-	-	-	-	-	-	18	20
PM Peak	-	-	-	-	16:00	16:00	16:00	15:00	-	-	-	-	-	-	16:00	15:00
Vol.	-	-	-	-	36	27	36	33	-	-	-	-	-	-	36	26

Comb. Total	0	0	629	597	0	0	0	611
ADT	ADT 613	AADT 613						

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
02/19/20	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4
07:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
08:00	0	5	3	0	0	0	0	0	0	0	0	0	0	0	8
09:00	0	4	3	0	0	0	0	0	0	0	0	0	0	0	7
10:00	5	5	4	0	1	0	0	0	0	0	0	0	0	1	16
11:00	2	7	3	0	1	0	0	0	0	0	0	0	0	4	17
12 PM	2	5	3	0	0	0	0	0	0	0	0	0	0	3	13
13:00	1	9	3	0	0	0	0	0	0	0	0	0	0	0	13
14:00	0	11	2	0	1	0	0	1	0	0	0	0	0	0	15
15:00	4	16	3	0	1	0	0	0	0	0	0	0	0	1	25
16:00	0	10	2	0	1	0	0	0	0	0	0	0	0	0	13
17:00	2	14	4	0	1	0	0	0	0	0	0	0	0	0	21
18:00	0	10	5	0	0	0	0	0	0	0	0	0	0	0	15
19:00	0	11	1	0	0	0	0	0	0	0	0	0	0	1	13
20:00	1	10	2	0	0	0	0	0	0	0	0	0	0	1	14
21:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
22:00	3	1	0	0	0	0	0	0	0	0	0	0	0	1	5
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2
Total	22	133	45	0	6	0	0	1	0	0	0	0	0	13	220
Percent	10.0%	60.5%	20.5%	0.0%	2.7%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	
AM Peak	10:00	11:00	06:00		10:00									11:00	
Vol.	5	7	4		1									4	
PM Peak	15:00	15:00	18:00		14:00			14:00						12:00	
Vol.	4	16	5		1			1						3	

Wilson & Company
 4401 Masthead Street, Suite 150
 Albuquerque, NM 87109

Site Code:
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EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
02/20/20	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
06:00	0	3	0	0	0	0	0	1	0	0	0	0	0	0	4
07:00	0	13	7	0	2	0	0	0	0	0	0	0	0	0	22
08:00	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
09:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
10:00	0	13	1	0	2	0	0	0	0	0	0	0	0	0	16
11:00	0	5	3	0	0	1	0	0	0	0	0	0	0	0	9
12 PM	2	8	2	0	2	0	0	0	0	0	0	0	0	0	14
13:00	0	13	0	0	1	0	0	0	0	0	0	0	0	0	14
14:00	0	15	3	0	0	0	0	0	0	0	0	0	0	0	18
15:00	1	14	4	0	0	2	0	0	0	0	0	0	0	2	23
16:00	0	20	4	0	0	0	0	0	0	0	0	0	0	0	24
17:00	2	13	3	0	1	1	0	0	0	0	0	0	0	2	22
18:00	1	13	0	0	0	1	0	0	0	0	0	0	0	2	17
19:00	0	7	3	0	1	0	0	1	0	0	0	0	0	1	13
20:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
21:00	1	4	1	0	1	0	0	0	0	0	0	0	0	1	8
22:00	1	9	0	0	0	0	0	0	0	0	0	0	0	0	10
23:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	9	171	38	0	10	5	0	2	0	0	0	0	0	8	243
Percent	3.7%	70.4%	15.6%	0.0%	4.1%	2.1%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%	
AM Peak	01:00	07:00	07:00		07:00	11:00		06:00							
Vol.	1	13	7		2	1		1							
PM Peak	12:00	16:00	15:00		12:00	15:00		19:00						15:00	
Vol.	2	20	4		2	2		1						2	
Grand Total	24	348	80	0	15	9	0	3	1	0	0	0	0	29	509
Percent	4.7%	68.4%	15.7%	0.0%	2.9%	1.8%	0.0%	0.6%	0.2%	0.0%	0.0%	0.0%	0.0%	5.7%	

Site Code: 123
 Station ID:

Latitude: 0' 0.0000 South

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
02/19/20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
01:00	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3	8-17	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
04:00	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	14-23	1
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	1	1	2	0	0	0	0	0	0	0	0	0	0	4	19-28	3
07:00	0	1	2	2	0	1	0	0	0	0	0	0	0	0	6	21-30	4
08:00	0	0	4	2	1	0	1	0	0	0	0	0	0	0	8	21-30	6
09:00	1	0	1	4	1	0	0	0	0	0	0	0	0	0	7	23-32	5
10:00	4	2	7	2	1	0	0	0	0	0	0	0	0	0	16	21-30	9
11:00	6	2	1	6	2	0	0	0	0	0	0	0	0	0	17	26-35	8
12 PM	2	2	2	4	2	1	0	0	0	0	0	0	0	0	13	26-35	6
13:00	4	0	4	3	2	0	0	0	0	0	0	0	0	0	13	21-30	7
14:00	0	1	5	7	2	0	0	0	0	0	0	0	0	0	15	21-30	12
15:00	3	5	5	8	2	2	0	0	0	0	0	0	0	0	25	21-30	13
16:00	0	1	4	3	3	2	0	0	0	0	0	0	0	0	13	20-29	7
17:00	1	3	7	9	1	0	0	0	0	0	0	0	0	0	21	21-30	16
18:00	4	3	4	2	1	1	0	0	0	0	0	0	0	0	15	16-25	7
19:00	1	2	2	5	2	0	0	0	0	1	0	0	0	0	13	26-35	7
20:00	2	1	4	4	2	1	0	0	0	0	0	0	0	0	14	21-30	8
21:00	0	0	2	3	0	1	0	0	0	0	0	0	0	0	6	21-30	5
22:00	4	1	0	0	0	0	0	0	0	0	0	0	0	0	5	1-10	3
23:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	*	1
Total	35	25	58	68	22	9	2	0	0	1	0	0	0	0	220		
Percent	15.9%	11.4%	26.4%	30.9%	10.0%	4.1%	0.9%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	10:00	11:00	11:00	07:00	04:00										
Vol.	6	2	7	6	2	1	1										
PM Peak	13:00	15:00	17:00	17:00	16:00	15:00				19:00							
Vol.	4	5	7	9	3	2				1							

Site Code: 123
 Station ID:

Latitude: 0' 0.0000 South

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/20/20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3	25-34	3
06:00	0	0	0	3	2	1	0	0	0	0	0	0	0	0	6	26-35	5
07:00	0	1	2	3	1	1	1	0	0	0	0	0	0	0	9	21-30	5
08:00	1	0	2	0	1	1	0	0	0	0	0	0	0	0	5	31-40	2
09:00	0	0	1	4	1	0	0	0	0	0	0	0	0	0	6	23-32	5
10:00	0	1	4	5	4	0	0	0	0	0	0	0	0	0	14	21-30	9
11:00	0	1	4	5	0	0	0	0	0	0	0	0	0	0	10	21-30	9
12 PM	0	1	3	7	0	0	0	0	0	0	0	0	0	0	11	21-30	10
13:00	1	3	3	3	2	0	0	0	0	0	0	0	0	0	12	21-30	6
14:00	5	4	7	4	4	0	0	0	0	0	0	0	0	0	24	21-30	11
15:00	3	3	6	5	1	0	0	0	0	0	0	0	0	0	18	20-29	11
16:00	0	2	3	12	3	2	0	0	0	0	0	0	0	0	22	26-35	15
17:00	3	2	4	3	2	0	1	0	0	0	0	0	0	0	15	19-28	7
18:00	2	2	4	8	2	1	0	0	0	0	0	0	0	0	19	21-30	12
19:00	0	1	3	2	0	1	0	0	0	0	0	0	0	0	7	21-30	5
20:00	1	3	0	6	1	0	0	0	0	0	0	0	0	0	11	24-33	7
21:00	0	4	1	1	0	0	0	0	0	0	0	0	0	0	6	16-25	5
22:00	0	2	4	2	1	0	0	0	0	0	0	0	0	0	9	21-30	6
23:00	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4	13-22	2
Total	17	32	53	75	27	7	2	0	0	0	0	0	0	0	213		
Percent	8.0%	15.0%	24.9%	35.2%	12.7%	3.3%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	01:00	10:00	10:00	10:00	06:00	07:00								10:00		
Vol.	1	1	4	5	4	1	1								14		
PM Peak	14:00	14:00	14:00	16:00	14:00	16:00	17:00								14:00		
Vol.	5	4	7	12	4	2	1								24		
Total	52	57	111	143	49	16	4	0	0	1	0	0	0	0	433		
Percent	12.0%	13.2%	25.6%	33.0%	11.3%	3.7%	0.9%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 16 MPH
 50th Percentile : 24 MPH
 85th Percentile : 30 MPH
 95th Percentile : 34 MPH

Stats
 10 MPH Pace Speed : 21-30 MPH
 Number in Pace : 254
 Percent in Pace : 58.7%
 Number of Vehicles > 25 MPH : 213
 Percent of Vehicles > 25 MPH : 49.2%
 Mean Speed(Average) : 24 MPH

Site Code: 123
 Station ID:

Latitude: 0' 0.0000 South

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/20/20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
01:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
02:00	0	0	3	1	1	0	0	1	0	0	0	0	0	0	6	21-30	4
03:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15-24	2
04:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	29-38	1
05:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	20-29	3
06:00	0	1	0	1	1	1	0	0	0	0	0	0	0	0	4	24-33	2
07:00	1	4	6	5	4	1	0	1	0	0	0	0	0	0	22	19-28	11
08:00	0	0	0	4	1	0	0	0	0	0	0	0	0	0	5	24-33	5
09:00	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	24-33	3
10:00	0	1	5	6	4	0	0	0	0	0	0	0	0	0	16	21-30	11
11:00	0	4	2	3	0	0	0	0	0	0	0	0	0	0	9	15-24	6
12 PM	1	3	2	5	2	1	0	0	0	0	0	0	0	0	14	26-35	7
13:00	0	1	3	4	4	2	0	0	0	0	0	0	0	0	14	26-35	8
14:00	0	3	4	4	6	1	0	0	0	0	0	0	0	0	18	25-34	10
15:00	4	1	5	4	7	2	0	0	0	0	0	0	0	0	23	25-34	11
16:00	1	3	5	10	4	1	0	0	0	0	0	0	0	0	24	21-30	15
17:00	0	6	6	6	4	0	0	0	0	0	0	0	0	0	22	21-30	12
18:00	2	2	3	6	4	0	0	0	0	0	0	0	0	0	17	26-35	10
19:00	1	3	2	4	3	0	0	0	0	0	0	0	0	0	13	24-33	7
20:00	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3	19-28	2
21:00	2	1	1	3	1	0	0	0	0	0	0	0	0	0	8	26-35	4
22:00	0	2	4	3	1	0	0	0	0	0	0	0	0	0	10	19-28	7
23:00	0	0	1	1	2	0	0	0	0	0	0	0	0	0	4	24-33	3
Total	12	35	56	77	51	10	0	2	0	0	0	0	0	0	243		
Percent	4.9%	14.4%	23.0%	31.7%	21.0%	4.1%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	10:00	07:00	04:00		02:00							07:00		
Vol.	1	4	6	6	4	1		1							22		
PM Peak	15:00	17:00	17:00	16:00	15:00	13:00									16:00		
Vol.	4	6	6	10	7	2									24		
Total	47	65	133	154	88	19	1	2	0	0	0	0	0	0	509		
Percent	9.2%	12.8%	26.1%	30.3%	17.3%	3.7%	0.2%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 17 MPH
 50th Percentile : 25 MPH
 85th Percentile : 31 MPH
 95th Percentile : 34 MPH

Stats
 10 MPH Pace Speed : 21-30 MPH
 Number in Pace : 287
 Percent in Pace : 56.4%
 Number of Vehicles > 25 MPH : 264
 Percent of Vehicles > 25 MPH : 51.9%
 Mean Speed(Average) : 25 MPH

Site Code:
 Station ID:

Latitude: 0' 0.0000 Undefined

Start Time	17-Feb-20		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
12:00 AM	*	*	*	*	1	2	0	1	*	*	*	*	*	*	0	2
01:00	*	*	*	*	3	2	1	1	*	*	*	*	*	*	2	2
02:00	*	*	*	*	0	6	0	6	*	*	*	*	*	*	0	6
03:00	*	*	*	*	1	1	1	2	*	*	*	*	*	*	1	2
04:00	*	*	*	*	2	2	0	1	*	*	*	*	*	*	1	2
05:00	*	*	*	*	0	2	3	3	*	*	*	*	*	*	2	2
06:00	*	*	*	*	4	9	6	4	*	*	*	*	*	*	5	6
07:00	*	*	*	*	6	15	9	22	*	*	*	*	*	*	8	18
08:00	*	*	*	*	8	9	5	5	*	*	*	*	*	*	6	7
09:00	*	*	*	*	7	10	6	3	*	*	*	*	*	*	6	6
10:00	*	*	*	*	16	12	14	16	*	*	*	*	*	*	15	14
11:00	*	*	*	*	17	17	10	9	*	*	*	*	*	*	14	13
12:00 PM	*	*	*	*	13	16	11	14	*	*	*	*	*	*	12	15
01:00	*	*	*	*	13	23	12	14	*	*	*	*	*	*	12	18
02:00	*	*	*	*	15	21	24	18	*	*	*	*	*	*	20	20
03:00	*	*	*	*	25	27	18	23	*	*	*	*	*	*	22	25
04:00	*	*	*	*	13	19	22	24	*	*	*	*	*	*	18	22
05:00	*	*	*	*	21	18	15	22	*	*	*	*	*	*	18	20
06:00	*	*	*	*	15	19	19	17	*	*	*	*	*	*	17	18
07:00	*	*	*	*	13	11	7	13	*	*	*	*	*	*	10	12
08:00	*	*	*	*	14	10	11	3	*	*	*	*	*	*	12	6
09:00	*	*	*	*	6	9	6	8	*	*	*	*	*	*	6	8
10:00	*	*	*	*	5	4	9	10	*	*	*	*	*	*	7	7
11:00	*	*	*	*	2	2	4	4	*	*	*	*	*	*	3	3
Lane Day	0	0	0	0	220	266	213	243	0	0	0	0	0	0	217	254
AM Peak	-	-	-	-	11:00	11:00	10:00	07:00	-	-	-	-	-	-	10:00	07:00
Vol.	-	-	-	-	17	17	14	22	-	-	-	-	-	-	15	18
PM Peak	-	-	-	-	15:00	15:00	14:00	16:00	-	-	-	-	-	-	15:00	15:00
Vol.	-	-	-	-	25	27	24	24	-	-	-	-	-	-	22	25

Comb. Total	0	0	486	456	0	0	0	471
ADT	ADT 471	AADT 471						

Appendix B – Crash Reports

Crash Date	PrdTime	Agency Case Number	Crash Intersecting Street	Crash Primary Street	Crash Analysis	Lighting	Weather	Severity	Contributing Factors	District
3/11/2019	19:14	190023157	SAN FRANCISCO RD NE	SAN FRANCISCO RD NE	29 - ONE CAR/BACKING FROM PARKED POS	Daylight	Clear	Damage 500 or more	Avoid no contact vehicle, Improper backing	433 - 43 ALB - NE
3/11/2019	19:14	190023157	SAN FRANCISCO RD NE	SAN FRANCISCO RD NE	29 - ONE CAR/BACKING FROM PARKED POS	Daylight	Clear	Damage 500 or more	None	433 - 43 ALB - NE



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