



June 2019

CITY OF ALBUQUERQUE
GWIN ROAD SW

SPEED STUDY

NTMP P803000

TASK 11.14

WILSON
& COMPANY
ENGINEERS & ARCHITECTS



City of Albuquerque

GWIN ROAD SW-
UNSER BOULEVARD TO 75TH STREET
SPEED STUDY

NTMP P803000

NTP #14

WCI 1810002214

June 2019



06.17.2019



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Appendix A – Traffic Data

Introduction

This report documents the speed study analysis on Gwin Road from Unser Boulevard to 75th Street in Albuquerque, New Mexico. The purpose of this project is to collect and analyze the traffic volumes, speed, and safety of Gwin Road, a two-way street, from Unser Boulevard to 75th Street 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

The Gwin Road project is located in Albuquerque, New Mexico and is approximately 0.25 miles (1,194 feet) in length. Gwin Road is a two-lane, undivided local street that runs east-west, from Unser Boulevard to 75th Street. Unser Boulevard is a four-lane, divided principal arterial that runs north-south and intersects the west end of Gwin Road at a T-intersection. The eastern limit of the project is at 75th Street. It is a two-lane, undivided local street that runs north-south and intersects the east end of Gwin Road at a T-intersection. See [Figure 1](#) for a map of the project area.



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 Gwin Road from Unser Boulevard to 75th Street warrants traffic calming measures.

Existing Conditions

Traffic Conditions

Gwin Road is a local street with an Average Daily Traffic (ADT) of 413 vehicles (Counter 1), 397 vehicles (Counter 2) which includes 5.3% (Counter 1) and 1.3% (Counter 2) heavy vehicles (buses and trucks), and an existing speed limit of 25 mph. See [Appendix A](#) for further information.

Traffic Volumes

Existing tube count data (volume, speed, and class) was collected for 48-hours on Wednesday, April 24, 2019 and Thursday, April 25, 2019. 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 (2018, 2017, and 2016) were obtained to evaluate the existing safety condition of Gwin Road from Unser Boulevard to 75th Street. See [Table 1](#) for crash summary.

Table 1: Crash Summary

Crash Date	Crash Intersecting Street	Crash Primary Street	Crash Analysis	Severity	Contributing Factors	Crash Correct with Traffic Calming	Location within Study Area?
8/29/2016	Gary Ln	Gwin Rd	One right turn/Entering at angle	Damage 500 or more	Driver inattention, Failed to yield right of way	No	Yes

Crash Analysis

The following observations were concluded from the review of the three years (2018, 2017, and 2016) of crash data (1 total crash).

- The crash occurred in clear conditions;
- The crash resulted in property damage;
- The crash occurred in the daylight hours.

Speed

Speed data was collected on Gwin Road for a 48-hour period. See [Table 2](#) for the 85th-Percentile speeds for Gwin Road.

Table 2: 85th-Percentile Speed

Location	85 th -Percentile Speed	
	Counter 1	Counter 2
Eastbound	24 mph	23 mph
Westbound	28 mph	29 mph

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

Table 3: 10 mph Pace Speed

Location	10 mph Pace Speed	
	Counter 1	Counter 2
Eastbound	16 - 25 mph	16 - 25 mph
Westbound	21 - 30 mph	21 - 30 mph

Speed data can be found in the traffic counts located in [Appendix A](#). The 85th-percentile speed does not exceed the posted speed limit (25 mph) by 5 mph or more for eastbound or westbound Gwin Road at either counter location.

Typical Sections

Gwin Road is a 30-ft wide roadway with curb and gutter and 4-ft wide sidewalks. A 4-ft wide buffer exists between the sidewalk and the back of curb on each side of the roadway. See [Figure 3](#) and [Figure 4](#) for photos of the existing roadway, and [Figure 5](#) for the existing Gwin Road typical section.



Figure 2: Gwin Road Speed Limit



Figure 3: Gwin Road looking east



Figure 4: Gwin Road looking west

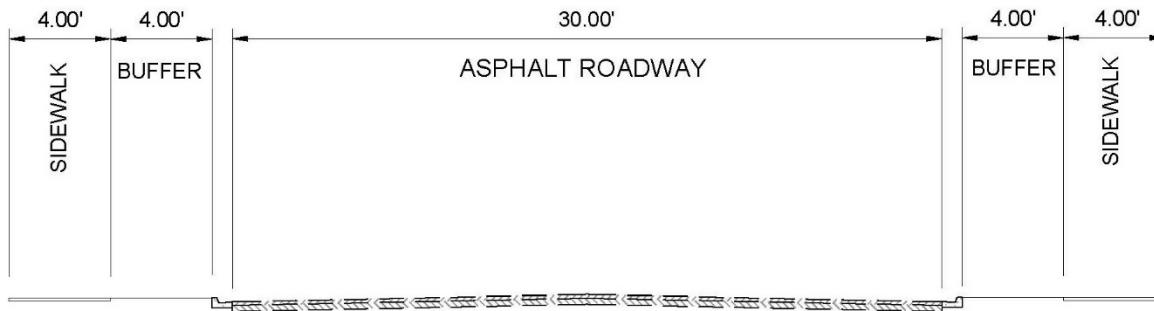


Figure 5: Gwin Road Existing Typical Section

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

The single crash that was reported in the past three years, could not have been corrected with traffic calming. The peak-hour traffic volumes for Gwin Road were less than 400 vehicles in one direction. The 85th-percentile speed does not exceed the posted speed limit by 5mph. See **Table 4** for the summary of results for Gwin Road from Unser Boulevard to 75th Street.

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
3. 25 percent of peak-hour traffic is non-local cut-through traffic	Not studied
4. 85 th -percentile speed exceeds the posted speed limit by 5 mph or more	No

Recommendations

After analyzing the crash, volume, and speed data, it was determined that Gwin Road from Unser Boulevard to 75th Street meets none of the four (4) criteria and, therefore, **does not** meet the minimum traffic calming criterion as described in the *COA NTMP*.

Appendix A – Traffic Data

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.000 South

Start Time	22-Apr-19		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	West Boun	East Bou	West Bo	East Bou												
12:00 AM	*	*	*	*	1	0	0	0	3	1	*	*	*	*	1	0
01:00	*	*	*	*	0	2	3	1	2	0	*	*	*	*	2	1
02:00	*	*	*	*	0	0	0	0	2	1	*	*	*	*	1	0
03:00	*	*	*	*	2	1	1	2	2	1	*	*	*	*	2	1
04:00	*	*	*	*	3	0	2	1	1	0	*	*	*	*	2	0
05:00	*	*	*	*	4	7	5	3	4	2	*	*	*	*	4	4
06:00	*	*	*	*	5	6	3	4	7	5	*	*	*	*	5	5
07:00	*	*	*	*	11	14	16	16	13	11	*	*	*	*	13	14
08:00	*	*	*	*	17	8	11	6	*	*	*	*	*	*	14	7
09:00	*	*	*	*	12	6	9	7	*	*	*	*	*	*	10	6
10:00	*	*	5	2	16	5	14	7	*	*	*	*	*	*	12	5
11:00	*	*	7	6	12	4	12	4	*	*	*	*	*	*	10	5
12:00 PM	*	*	11	5	10	3	23	4	*	*	*	*	*	*	15	4
01:00	*	*	10	6	7	7	16	11	*	*	*	*	*	*	11	8
02:00	*	*	19	11	14	8	16	13	*	*	*	*	*	*	16	11
03:00	*	*	28	8	20	12	29	7	*	*	*	*	*	*	26	9
04:00	*	*	16	7	25	7	18	11	*	*	*	*	*	*	20	8
05:00	*	*	20	16	30	13	28	19	*	*	*	*	*	*	26	16
06:00	*	*	15	9	15	12	18	11	*	*	*	*	*	*	16	11
07:00	*	*	8	15	19	10	12	6	*	*	*	*	*	*	13	10
08:00	*	*	12	6	13	8	14	10	*	*	*	*	*	*	13	8
09:00	*	*	6	4	13	10	8	3	*	*	*	*	*	*	9	6
10:00	*	*	7	1	5	1	7	4	*	*	*	*	*	*	6	2
11:00	*	*	1	0	5	1	6	1	*	*	*	*	*	*	4	1
Lane Day	0	0	165	96	259	145	271	151	34	21	0	0	0	0	251	142
AM Peak Vol.	-	-	11:00	11:00	08:00	07:00	07:00	07:00	07:00	07:00	-	-	-	-	08:00	07:00
PM Peak Vol.	-	-	15:00	17:00	17:00	17:00	15:00	17:00	-	-	-	-	-	-	15:00	17:00
Comb. Total	0	261	404	422	55	0	0	0	0	0	0	0	0	0	393	

ADT ADT 206

AADT 206

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound																	Pace Speed	Number in Pace
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	7999	Total	Pace Speed	Number in Pace	
04/23/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	5	26-35	2	
11:00	2	3	1	1	0	0	0	0	0	0	0	0	0	0	7	16-25	4	
12 PM	3	3	4	1	0	0	0	0	0	0	0	0	0	0	11	16-25	7	
13:00	4	1	2	2	1	0	0	0	0	0	0	0	0	0	10	21-30	4	
14:00	6	1	7	5	0	0	0	0	0	0	0	0	0	0	19	21-30	12	
15:00	16	2	7	3	0	0	0	0	0	0	0	0	0	0	28	1-10	11	
16:00	5	1	4	4	2	0	0	0	0	0	0	0	0	0	16	21-30	8	
17:00	11	2	3	4	0	0	0	0	0	0	0	0	0	0	20	21-30	7	
18:00	7	2	1	4	1	0	0	0	0	0	0	0	0	0	15	23-32	5	
19:00	3	1	2	1	1	0	0	0	0	0	0	0	0	0	8	21-30	3	
20:00	2	3	3	4	0	0	0	0	0	0	0	0	0	0	12	21-30	7	
21:00	2	0	2	1	1	0	0	0	0	0	0	0	0	0	6	21-30	3	
22:00	1	1	2	3	0	0	0	0	0	0	0	0	0	0	7	20-29	5	
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1	
Total	64	21	39	34	7	0	0	0	0	0	0	0	0	0	165			
Percent	38.8%	12.7%	23.6%	20.6%	4.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.	10:00 2	11:00 3	10:00 1	10:00 1	10:00 1											11:00 7		
PM Peak Vol.	15:00 16	12:00 3	14:00 7	14:00 5	16:00 2											15:00 28		

Wilson & Company

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Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
04/24/19	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	9-18	1
04:00	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	15-24	3
05:00	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4	19-28	2
06:00	1	1	0	0	3	0	0	0	0	0	0	0	0	0	5	26-35	3
07:00	5	0	1	5	0	0	0	0	0	0	0	0	0	0	11	21-30	6
08:00	2	3	5	5	1	1	0	0	0	0	0	0	0	0	17	20-29	10
09:00	4	0	2	5	1	0	0	0	0	0	0	0	0	0	12	21-30	7
10:00	4	4	5	1	2	0	0	0	0	0	0	0	0	0	16	16-25	9
11:00	5	2	2	3	0	0	0	0	0	0	0	0	0	0	12	19-28	5
12 PM	3	3	1	3	0	0	0	0	0	0	0	0	0	0	10	17-26	4
13:00	1	2	3	1	0	0	0	0	0	0	0	0	0	0	7	16-25	5
14:00	7	2	2	3	0	0	0	0	0	0	0	0	0	0	14	21-30	5
15:00	10	0	5	2	2	1	0	0	0	0	0	0	0	0	20	21-30	7
16:00	6	6	7	6	0	0	0	0	0	0	0	0	0	0	25	16-25	13
17:00	13	1	6	6	4	0	0	0	0	0	0	0	0	0	30	21-30	12
18:00	2	3	3	6	1	0	0	0	0	0	0	0	0	0	15	21-30	9
19:00	11	3	2	2	1	0	0	0	0	0	0	0	0	0	19	8-17	7
20:00	6	2	4	1	0	0	0	0	0	0	0	0	0	0	13	15-24	6
21:00	2	6	2	2	1	0	0	0	0	0	0	0	0	0	13	16-25	8
22:00	3	0	1	1	0	0	0	0	0	0	0	0	0	0	5	21-30	2
23:00	1	1	2	0	1	0	0	0	0	0	0	0	0	0	5	16-25	3
Total	86	42	56	53	19	3	0	0	0	0	0	0	0	0	259		
Percent	33.2%	16.2%	21.6%	20.5%	7.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	10:00	08:00	07:00	06:00	05:00									08:00		
Vol.	5	4	5	5	3	1									17		
PM Peak	17:00	16:00	16:00	16:00	17:00	15:00									17:00		
Vol.	13	6	7	6	4	1									30		

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound

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		*	*	
04/25/19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	9-18	2	
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	1	0	1	0	0	0	0	0	0	0	0	0	0	2	9-18	1	
05:00	1	0	2	1	1	0	0	0	0	0	0	0	0	0	5	21-30	3	
06:00	1	1	0	0	1	0	0	0	0	0	0	0	0	0	3	15-24	1	
07:00	8	0	2	2	4	0	0	0	0	0	0	0	0	0	16	26-35	6	
08:00	2	2	3	3	0	1	0	0	0	0	0	0	0	0	11	19-28	6	
09:00	0	3	3	3	0	0	0	0	0	0	0	0	0	0	9	16-25	6	
10:00	4	0	6	3	0	1	0	0	0	0	0	0	0	0	14	21-30	9	
11:00	2	1	5	3	1	0	0	0	0	0	0	0	0	0	12	20-29	8	
12 PM	2	3	8	6	2	2	0	0	0	0	0	0	0	0	23	21-30	14	
13:00	4	3	5	3	0	1	0	0	0	0	0	0	0	0	16	16-25	8	
14:00	4	2	5	3	1	1	0	0	0	0	0	0	0	0	16	19-28	8	
15:00	7	3	12	5	2	0	0	0	0	0	0	0	0	0	29	21-30	17	
16:00	5	3	7	2	1	0	0	0	0	0	0	0	0	0	18	16-25	10	
17:00	6	4	8	8	0	2	0	0	0	0	0	0	0	0	28	21-30	16	
18:00	4	0	5	6	3	0	0	0	0	0	0	0	0	0	18	21-30	11	
19:00	4	2	4	1	1	0	0	0	0	0	0	0	0	0	12	16-25	6	
20:00	3	4	5	1	1	0	0	0	0	0	0	0	0	0	14	16-25	9	
21:00	5	0	3	0	0	0	0	0	0	0	0	0	0	0	8	21-30	3	
22:00	2	3	0	2	0	0	0	0	0	0	0	0	0	0	7	11-20	4	
23:00	2	2	1	1	0	0	0	0	0	0	0	0	0	0	6	16-25	3	
Total	68	38	85	54	18	8	0	0	0	0	0	0	0	0	271			
Percent	25.1%	14.0%	31.4%	19.9%	6.6%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
AM Peak	07:00	09:00	10:00	08:00	07:00	08:00									07:00			
Vol.	8	3	6	3	4	1									16			
PM Peak	15:00	17:00	15:00	17:00	18:00	12:00									15:00			
Vol.	7	4	12	8	3	2									29			

Wilson & Company

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Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace	
04/26/19	1	0	1	0	1	0	0	0	0	0	0	0	0	0	3	*	1	
01:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15-24	2	
02:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	9-18	1	
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	*	1	
04:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1	
05:00	1	0	0	3	0	0	0	0	0	0	0	0	0	0	4	21-30	3	
06:00	1	1	3	1	1	0	0	0	0	0	0	0	0	0	7	21-30	4	
07:00	4	1	1	5	2	0	0	0	0	0	0	0	0	0	13	26-35	7	
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total	8	3	8	11	4	0	0	0	0	0	0	0	0	0	34			
Percent	23.5%	8.8%	23.5%	32.4%	11.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.	07:00	02:00	06:00	07:00	07:00											07:00		
																13		

PM Peak Vol.																	
Total	226	104	188	152	48	11	0	0	0	0	0	0	0	0	0	729	
Percent	31.0%	14.3%	25.8%	20.9%	6.6%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

15th Percentile : 7 MPH
50th Percentile : 20 MPH
85th Percentile : 28 MPH
95th Percentile : 32 MPH

Stats	10 MPH Pace Speed :	21-30 MPH
	Number in Pace :	340
	Percent in Pace :	46.6%
	Number of Vehicles > 25 MPH :	211
	Percent of Vehicles > 25 MPH :	28.9%
	Mean Speed(Average) :	20 MPH

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
04/23/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	*	1
11:00	0	3	3	0	0	0	0	0	0	0	0	0	0	0	6	16-25	6
12 PM	2	0	3	0	0	0	0	0	0	0	0	0	0	0	5	21-30	3
13:00	4	1	1	0	0	0	0	0	0	0	0	0	0	0	6	1-10	3
14:00	5	1	1	4	0	0	0	0	0	0	0	0	0	0	11	21-30	5
15:00	5	0	1	2	0	0	0	0	0	0	0	0	0	0	8	21-30	3
16:00	4	1	2	0	0	0	0	0	0	0	0	0	0	0	7	16-25	3
17:00	3	3	6	3	1	0	0	0	0	0	0	0	0	0	16	16-25	9
18:00	2	2	4	0	0	1	0	0	0	0	0	0	0	0	9	16-25	6
19:00	6	5	3	1	0	0	0	0	0	0	0	0	0	0	15	14-23	8
20:00	3	1	1	1	0	0	0	0	0	0	0	0	0	0	6	21-30	2
21:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4	*	2
22:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	38	18	26	12	1	1	0	0	0	0	0	0	0	0	96		
Percent	39.6%	18.8%	27.1%	12.5%	1.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
AM Peak Vol.	10:00 1	11:00 3	11:00 3												11:00 6		
PM Peak Vol.	19:00 6	19:00 5	17:00 6	14:00 4	17:00 1	18:00 1									17:00 16		

Wilson & Company

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Albuquerque, NM 87109

Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

East Bound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
04/24/19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	*	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	5	0	1	1	0	0	0	0	0	0	0	0	0	0	7	7-16	3
06:00	2	0	4	0	0	0	0	0	0	0	0	0	0	0	6	16-25	4
07:00	6	5	2	1	0	0	0	0	0	0	0	0	0	0	14	16-25	7
08:00	3	0	2	3	0	0	0	0	0	0	0	0	0	0	8	21-30	5
09:00	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6	15-24	4
10:00	2	1	1	1	0	0	0	0	0	0	0	0	0	0	5	21-30	2
11:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4	*	2
12 PM	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	13-22	2
13:00	1	2	2	1	1	0	0	0	0	0	0	0	0	0	7	16-25	4
14:00	5	0	3	0	0	0	0	0	0	0	0	0	0	0	8	21-30	3
15:00	6	3	1	1	1	0	0	0	0	0	0	0	0	0	12	11-20	5
16:00	5	0	1	1	0	0	0	0	0	0	0	0	0	0	7	7-16	3
17:00	5	2	3	2	1	0	0	0	0	0	0	0	0	0	13	21-30	5
18:00	5	4	2	1	0	0	0	0	0	0	0	0	0	0	12	16-25	6
19:00	3	5	2	0	0	0	0	0	0	0	0	0	0	0	10	16-25	7
20:00	3	2	3	0	0	0	0	0	0	0	0	0	0	0	8	15-24	5
21:00	5	4	1	0	0	0	0	0	0	0	0	0	0	0	10	11-20	6
22:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
Total	64	32	33	13	3	0	0	0	0	0	0	0	0	0	145		
Percent	44.1%	22.1%	22.8%	9.0%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.	07:00	07:00	06:00	08:00											07:00		
PM Peak Vol.	15:00	19:00	14:00	17:00	13:00										17:00		
	6	5	3	2	1										13		

Wilson & Company

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Albuquerque, NM 87109

Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

East Bound

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		*	*	
04/25/19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	*	1	
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1	
05:00	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	15-24	3	
06:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	4	19-28	2	
07:00	6	1	8	0	1	0	0	0	0	0	0	0	0	0	16	16-25	9	
08:00	2	1	2	0	1	0	0	0	0	0	0	0	0	0	6	16-25	3	
09:00	2	5	0	0	0	0	0	0	0	0	0	0	0	0	7	11-20	6	
10:00	4	2	1	0	0	0	0	0	0	0	0	0	0	0	7	16-25	3	
11:00	0	1	1	2	0	0	0	0	0	0	0	0	0	0	4	19-28	3	
12 PM	0	3	0	1	0	0	0	0	0	0	0	0	0	0	4	11-20	3	
13:00	9	0	1	1	0	0	0	0	0	0	0	0	0	0	11	6-15	6	
14:00	7	1	5	0	0	0	0	0	0	0	0	0	0	0	13	16-25	6	
15:00	5	0	1	0	1	0	0	0	0	0	0	0	0	0	7	7-16	3	
16:00	6	2	2	1	0	0	0	0	0	0	0	0	0	0	11	16-25	4	
17:00	6	8	2	3	0	0	0	0	0	0	0	0	0	0	19	11-20	10	
18:00	5	4	2	0	0	0	0	0	0	0	0	0	0	0	11	16-25	6	
19:00	2	1	2	1	0	0	0	0	0	0	0	0	0	0	6	21-30	3	
20:00	4	3	2	1	0	0	0	0	0	0	0	0	0	0	10	16-25	5	
21:00	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	13-22	2	
22:00	1	0	2	0	1	0	0	0	0	0	0	0	0	0	4	15-24	2	
23:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	24-33	1	
Total	64	34	37	11	5	0	0	0	0	0	0	0	0	0	151			
Percent	42.4%	22.5%	24.5%	7.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
AM Peak	07:00	09:00	07:00	11:00	07:00										07:00			
Vol.	6	5	8	2	1										16			
PM Peak	13:00	17:00	14:00	17:00	15:00										17:00			
Vol.	9	8	5	3	1										19			

Wilson & Company

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Albuquerque, NM 87109

Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

East Bound	Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	Pace Speed	Number in Pace	
04/26/19	01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1	
	02:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
	03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	19-28	1	
	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
	05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	15-24	1	
	06:00	2	0	2	1	0	0	0	0	0	0	0	0	0	0	0	5	21-30	3	
	07:00	3	2	4	2	0	0	0	0	0	0	0	0	0	0	0	11	21-30	6	
	08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total		8	3	6	4	0	0	0	0	0	0	0	0	0	0	0	21			
Percent		38.1%	14.3%	28.6%	19.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.		07:00	07:00	07:00	07:00													07:00		
		3	2	4	2												11			

15th Percentile :	5 MPH
50th Percentile :	16 MPH
85th Percentile :	24 MPH
95th Percentile :	28 MPH

Stats	10 MPH Pace Speed :	16-25 MPH
	Number in Pace :	189
	Percent in Pace :	45.8%
	Number of Vehicles > 25 MPH :	50
	Percent of Vehicles > 25 MPH :	12.1%
	Mean Speed(Average) :	16 MPH

Wilson & Company

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Albuquerque, NM 87109

Counter 1

Page 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

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Page 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound, East Bound

Start Time	Bikes	Cars & Trailer	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 Classe	Total
04/25/19	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	2	4
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	1	3
04:00	0	1	1	0	0	1	0	0	0	0	0	0	0	0	3
05:00	0	6	1	0	1	0	0	0	0	0	0	0	0	0	8
06:00	0	4	2	0	1	0	0	0	0	0	0	0	0	0	7
07:00	0	11	7	2	0	1	0	0	0	0	0	0	0	11	32
08:00	0	7	6	0	1	1	0	0	0	0	0	0	0	2	17
09:00	0	9	2	0	4	0	0	1	0	0	0	0	0	0	16
10:00	0	7	7	0	1	2	0	0	0	0	0	0	0	4	21
11:00	1	10	3	0	1	0	0	0	0	0	0	0	0	1	16
12 PM	1	7	13	0	3	1	0	1	0	0	0	0	0	1	27
13:00	1	7	10	0	3	2	0	0	0	0	0	0	0	4	27
14:00	1	8	8	2	3	1	0	0	0	0	0	0	0	6	29
15:00	1	14	10	1	2	0	0	0	0	0	0	0	0	8	36
16:00	0	11	11	0	0	2	0	0	0	0	0	0	0	5	29
17:00	0	19	16	0	4	1	0	0	0	0	0	0	0	7	47
18:00	0	16	4	0	4	0	0	0	0	0	0	0	0	5	29
19:00	1	9	4	0	1	0	0	0	0	0	0	0	0	3	18
20:00	0	14	4	0	0	2	0	0	0	0	0	0	0	4	24
21:00	2	5	0	0	1	1	0	0	0	0	0	0	0	2	11
22:00	0	6	2	0	1	0	0	0	0	0	0	0	0	2	11
23:00	1	2	3	0	0	0	0	0	0	0	0	0	0	1	7
Total Percent	9 2.1%	176 41.7%	115 27.3%	5 1.2%	31 7.3%	15 3.6%	0 0.0%	2 0.5%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	69 16.4%	422
AM Peak Vol.	11:00 1	07:00 11	07:00 7	07:00 2	09:00 4	10:00 2								07:00 11	07:00 32
PM Peak Vol.	21:00 2	17:00 19	17:00 16	14:00 2	17:00 4	13:00 2								15:00 8	17:00 47

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Counter 1

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

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Albuquerque, NM 87109

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Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

Comb.
Total 0 256 382 412 56 0 0 381
ADT ADT 198 AADT 198

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4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

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Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound																	Pace Speed	Number in Pace
Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace	
04/23/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	10	3	3	2	0	0	0	0	0	0	0	0	0	0	18	1-10	7	
11:00	4	1	1	1	0	0	0	0	0	0	0	0	0	0	0	7	1-10	3
12 PM	3	5	4	0	1	0	0	0	0	0	0	0	0	0	13	16-25	9	
13:00	1	5	6	0	0	0	0	0	0	0	0	0	0	0	0	12	16-25	11
14:00	4	1	4	3	1	1	0	0	0	0	0	0	0	0	0	14	20-29	7
15:00	3	4	5	5	0	0	0	0	0	0	0	0	0	0	0	17	19-28	10
16:00	6	2	7	5	0	0	0	0	0	0	0	0	0	0	0	20	21-30	12
17:00	3	1	4	2	1	0	0	0	0	0	0	0	0	0	0	11	21-30	6
18:00	1	4	1	0	1	0	0	0	0	0	0	0	0	0	0	7	13-22	5
19:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	14-23	2
20:00	5	2	4	3	1	0	0	0	0	0	0	0	0	0	0	15	19-28	7
21:00	2	1	0	1	1	0	0	0	0	0	0	0	0	0	0	5	26-35	2
22:00	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0	4	19-28	2
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
Total	43	31	41	23	7	1	0	0	0	0	0	0	0	0	0	146		
Percent	29.5%	21.2%	28.1%	15.8%	4.8%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.	10:00 10	10:00 3	10:00 3	10:00 2													10:00 18	
PM Peak Vol.	16:00 6	12:00 5	16:00 7	15:00 5	12:00 1	14:00 1											16:00 20	

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound

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		*	*
04/24/19	0	0	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	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
03:00	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	14-23	1
04:00	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	19-28	2
05:00	0	1	5	1	3	0	0	0	0	0	0	0	0	0	10	16-25	6
06:00	0	1	1	2	1	0	0	0	0	0	0	0	0	0	5	26-35	3
07:00	0	1	1	6	2	0	0	0	0	0	0	0	0	0	10	26-35	8
08:00	3	4	3	3	2	0	0	0	0	0	0	0	0	0	15	15-24	7
09:00	3	2	2	1	0	1	0	0	0	0	0	0	0	0	9	16-25	4
10:00	2	1	4	3	0	0	0	0	0	0	0	0	0	0	10	20-29	7
11:00	1	3	2	8	0	0	0	0	0	0	0	0	0	0	14	21-30	10
12 PM	4	2	3	4	1	0	0	0	0	0	0	0	0	0	14	20-29	7
13:00	0	2	2	1	1	0	0	0	0	0	0	0	0	0	6	16-25	4
14:00	3	2	6	3	0	0	0	0	0	0	0	0	0	0	14	19-28	9
15:00	1	2	1	2	2	0	0	0	0	0	0	0	0	0	8	24-33	4
16:00	2	5	7	3	0	0	0	0	0	0	0	0	0	0	17	16-25	12
17:00	1	2	3	7	2	0	0	0	0	0	0	0	0	0	15	21-30	10
18:00	4	3	4	1	2	0	0	0	0	0	0	0	0	0	14	16-25	7
19:00	0	3	6	3	2	0	0	0	0	0	0	0	0	0	14	21-30	9
20:00	3	2	4	4	1	0	0	0	0	0	0	0	0	0	14	20-29	8
21:00	2	1	1	3	1	1	0	0	0	0	0	0	0	0	9	26-35	4
22:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	*	1
23:00	1	0	1	0	0	1	0	0	0	0	0	0	0	0	3	*	1
Total	31	38	59	57	21	3	0	0	0	0	0	0	0	0	209		
Percent	14.8%	18.2%	28.2%	27.3%	10.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.	08:00	08:00	05:00	11:00	05:00	09:00									08:00		
	3	4	5	8	3	1									15		
PM Peak Vol.	12:00	16:00	16:00	17:00	15:00	21:00									16:00		
	4	5	7	7	2	1									17		

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
04/25/19 00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1
02:00	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	13-22	2
03:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15-24	2
04:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	19-28	3
05:00	0	0	5	3	2	1	0	0	0	0	0	0	0	0	11	21-30	8
06:00	1	0	2	3	3	0	0	0	0	0	0	0	0	0	9	24-33	6
07:00	3	1	4	3	4	0	1	0	0	0	0	0	0	0	16	20-29	7
08:00	0	0	4	5	1	0	0	0	0	0	0	0	0	0	10	21-30	9
09:00	6	1	3	1	2	0	0	0	0	0	0	0	0	0	13	21-30	4
10:00	3	6	5	2	0	1	0	0	0	0	0	0	0	0	17	16-25	11
11:00	4	2	1	3	2	0	0	0	0	0	0	0	0	0	12	26-35	5
12 PM	5	0	2	0	2	0	0	0	0	0	0	0	0	0	9	6-15	3
13:00	6	3	4	4	0	0	0	0	0	0	0	0	0	0	17	19-28	8
14:00	1	4	4	5	1	0	0	0	0	0	0	0	0	0	15	19-28	9
15:00	4	0	5	5	1	0	0	0	0	0	0	0	0	0	15	21-30	10
16:00	3	1	5	3	0	1	0	0	0	0	0	0	0	0	13	20-29	8
17:00	4	0	6	5	0	3	0	0	0	0	0	0	0	0	18	21-30	11
18:00	1	1	1	4	2	0	0	0	0	0	0	0	0	0	9	26-35	6
19:00	0	1	5	2	1	0	0	0	0	0	0	0	0	0	9	21-30	7
20:00	4	4	2	1	0	0	0	0	0	0	0	0	0	0	11	16-25	6
21:00	0	0	2	4	0	1	0	0	0	0	0	0	0	0	7	21-30	6
22:00	1	2	1	1	0	0	0	0	0	0	0	0	0	0	5	16-25	3
23:00	1	2	2	2	0	0	0	0	0	0	0	0	0	0	7	15-24	4
Total	49	29	68	57	21	7	1	0	0	0	0	0	0	0	232		
Percent	21.1%	12.5%	29.3%	24.6%	9.1%	3.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.	09:00 6	10:00 6	05:00 5	08:00 5	07:00 4	05:00 1	07:00 1									10:00 17	
PM Peak Vol.	13:00 6	14:00 4	17:00 6	14:00 5	12:00 2	17:00 3										17:00 18	

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace Speed	Number in Pace		
	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total			
04/26/19	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	19-28	1	
01:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1	
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1	
03:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2	
04:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1	
05:00	0	0	4	2	1	0	0	0	0	0	0	0	0	0	7	21-30	6	
06:00	0	0	3	2	1	0	0	0	0	0	0	0	0	0	6	21-30	5	
07:00	0	1	3	3	1	3	0	0	0	0	0	0	0	0	11	20-29	6	
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total	1	1	11	11	3	4	0	0	0	0	0	0	0	0	31			
Percent	3.2%	3.2%	35.5%	35.5%	9.7%	12.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak Vol.	02:00	07:00	05:00	07:00	05:00	07:00										07:00		
	1	1	4	3	1	3										11		

PM Peak Vol.	Total	124	99	179	148	52	15	1	0	0	0	0	0	0	0	618
Percent	Total	20.1%	16.0%	29.0%	23.9%	8.4%	2.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

15th Percentile : 11 MPH
50th Percentile : 22 MPH
85th Percentile : 29 MPH
95th Percentile : 33 MPH

Stats	10 MPH Pace Speed :	21-30 MPH
	Number in Pace :	327
	Percent in Pace :	52.9%
	Number of Vehicles > 25 MPH :	216
	Percent of Vehicles > 25 MPH :	35.0%
	Mean Speed(Average) :	22 MPH

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

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Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

East Bound																	Pace Speed	Number in Pace
Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace	
04/23/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	12	1	1	0	0	0	0	0	0	0	0	0	0	0	14	6-15	8	
11:00	4	1	0	0	0	0	0	0	0	0	0	0	0	0	5	1-10	3	
12 PM	6	1	1	0	0	0	0	0	0	0	0	0	0	0	8	6-15	4	
13:00	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3	8-17	1	
14:00	2	4	5	1	0	0	0	0	0	0	0	0	0	0	12	16-25	9	
15:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	6	14-23	3	
16:00	8	5	1	0	0	0	0	0	0	0	0	0	0	0	14	11-20	8	
17:00	6	4	2	2	0	0	0	0	0	0	0	0	0	0	14	16-25	6	
18:00	5	6	2	0	0	0	0	0	0	0	0	0	0	0	13	16-25	8	
19:00	6	2	4	0	0	0	0	0	0	0	0	0	0	0	12	15-24	6	
20:00	0	3	3	0	0	0	0	0	0	0	0	0	0	0	6	16-25	6	
21:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	*	1	
22:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
Total	55	28	24	3	0	0	0	0	0	0	0	0	0	0	110			
Percent	50.0%	25.5%	21.8%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
AM Peak Vol.	10:00 12	10:00 1	10:00 1													10:00 14		
PM Peak Vol.	16:00 8	18:00 6	14:00 5	17:00 2												16:00 14		

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

East Bound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace Speed	Number in Pace	
	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total		
04/24/19	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	10-19	2
01:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	*	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	2	2	2	1	0	0	0	0	0	0	0	0	0	0	7	16-25	4
06:00	2	0	4	0	0	0	0	0	0	0	0	0	0	0	6	16-25	4
07:00	4	3	3	2	0	0	0	0	0	0	0	0	0	0	12	16-25	6
08:00	2	5	2	0	0	0	0	0	0	0	0	0	0	0	9	16-25	7
09:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	*	1
10:00	0	2	2	2	0	0	0	0	0	0	0	0	0	0	6	15-24	4
11:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	9-18	2
12 PM	6	2	2	0	0	0	0	0	0	0	0	0	0	0	10	16-25	4
13:00	1	1	3	0	0	0	0	0	0	0	0	0	0	0	5	16-25	4
14:00	6	3	3	0	0	0	0	0	0	0	0	0	0	0	12	14-23	6
15:00	6	1	1	1	0	0	0	0	0	0	0	0	0	0	9	6-15	4
16:00	2	4	4	0	0	0	0	0	0	0	0	0	0	0	10	16-25	8
17:00	2	3	3	0	0	0	0	0	0	0	0	0	0	0	8	16-25	6
18:00	7	4	4	1	0	0	0	0	0	0	0	0	0	0	16	15-24	8
19:00	5	5	6	1	0	0	0	0	0	0	0	0	0	0	17	16-25	11
20:00	3	8	6	1	0	0	0	0	0	0	0	0	0	0	18	16-25	14
21:00	3	6	3	1	0	0	0	0	0	0	0	0	0	0	13	15-24	9
22:00	2	2	1	0	0	0	0	0	0	0	0	0	0	0	5	16-25	3
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	57	54	50	11	1	0	0	0	0	0	0	0	0	0	173		
Percent	32.9%	31.2%	28.9%	6.4%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	08:00	06:00	07:00	03:00										07:00		
Vol.	4	5	4	2	1										12		
PM Peak	18:00	20:00	19:00	15:00											20:00		
Vol.	7	8	6	1											18		

Wilson & Company

4401 Masthead St. NE Suite 150
Albuquerque, NM 87109

Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

East Bound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999		*	*
04/25/19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3	8-17	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
05:00	3	1	1	0	0	0	0	0	0	0	0	0	0	0	5	16-25	2
06:00	2	1	3	1	0	0	0	0	0	0	0	0	0	0	7	21-30	4
07:00	3	3	0	3	1	0	0	0	0	0	0	0	0	0	10	26-35	4
08:00	7	0	0	1	1	0	0	0	0	0	0	0	0	0	9	1-10	5
09:00	6	2	2	0	0	0	0	0	0	0	0	0	0	0	10	16-25	4
10:00	1	1	3	1	0	0	0	0	0	0	0	0	0	0	6	21-30	4
11:00	2	1	5	0	0	0	0	0	0	0	0	0	0	0	8	16-25	6
12 PM	2	4	1	1	0	0	0	0	0	0	0	1	0	0	9	11-20	5
13:00	3	2	4	0	1	0	0	0	0	0	0	0	0	0	10	16-25	6
14:00	8	1	6	0	0	0	0	0	0	0	0	0	0	0	15	16-25	7
15:00	0	2	5	3	0	0	0	0	0	0	0	0	0	0	10	19-28	8
16:00	3	3	4	1	0	0	0	0	0	0	0	0	0	0	11	16-25	7
17:00	7	1	7	1	0	0	0	0	0	0	0	0	0	0	16	21-30	8
18:00	4	3	4	0	1	0	0	0	0	0	0	0	0	0	12	16-25	7
19:00	5	7	3	1	0	0	0	0	0	0	0	0	0	0	16	16-25	10
20:00	5	2	4	2	0	0	0	0	0	0	0	0	0	0	13	21-30	6
21:00	2	2	1	0	0	0	0	0	0	0	0	0	0	0	5	16-25	3
22:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4	9-18	2
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	67	38	55	15	4	0	0	0	0	0	1	0	0	0	180		
Percent	37.2%	21.1%	30.6%	8.3%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%			
AM Peak Vol.	08:00	07:00	11:00	07:00	07:00										07:00		
	7	3	5	3	1										10		
PM Peak Vol.	14:00	19:00	17:00	15:00	13:00						12:00				17:00		
	8	7	7	3	1						1				16		

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Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

East Bound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
04/26/19	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
03:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8-17	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4	15-24	3
06:00	4	0	2	1	0	0	0	0	0	0	0	0	0	0	7	21-30	3
07:00	4	3	1	2	0	0	0	0	0	0	0	0	0	0	10	16-25	4
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	11	5	6	3	0	0	0	0	0	0	0	0	0	0	25		
Percent	44.0%	20.0%	24.0%	12.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
AM Peak Vol.	06:00	07:00	05:00	07:00												07:00	
					4	3	2	2								10	

PM Peak Vol.	Total	190	125	135	32	5	0	0	0	0	0	1	0	0	0	488
Percent		38.9%	25.6%	27.7%	6.6%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	

15th Percentile : 5 MPH
50th Percentile : 17 MPH
85th Percentile : 23 MPH
95th Percentile : 27 MPH

Stats	10 MPH Pace Speed :	16-25 MPH
	Number in Pace :	260
	Percent in Pace :	53.3%
	Number of Vehicles > 25 MPH :	38
	Percent of Vehicles > 25 MPH :	7.8%
	Mean Speed(Average) :	16 MPH

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Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound, East Bound

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Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound, East Bound

Start Time	Bikes	Cars & Trailer	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 Classe	Total
04/24/19	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
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	1	1	1	0	0	0	0	0	0	0	0	0	0	0	4
04:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
05:00	1	10	3	0	1	0	0	0	0	0	0	0	0	2	17
06:00	0	5	5	0	0	0	0	0	0	0	0	0	0	1	11
07:00	0	18	2	0	0	0	0	0	0	0	0	0	0	2	22
08:00	1	15	5	0	2	0	0	0	0	0	0	0	0	1	24
09:00	1	8	0	0	0	0	0	1	0	0	0	0	0	1	11
10:00	0	9	6	0	1	0	0	0	0	0	0	0	0	0	16
11:00	0	12	4	0	0	0	0	0	0	0	0	0	0	1	17
12 PM	1	15	5	0	0	0	0	0	0	0	0	0	0	3	24
13:00	0	6	4	1	0	0	0	0	0	0	0	0	0	0	11
14:00	0	15	7	1	0	0	0	1	0	0	0	0	0	2	26
15:00	0	11	3	0	1	0	0	0	0	0	0	0	0	2	17
16:00	1	19	6	0	0	0	0	0	0	0	0	0	0	1	27
17:00	0	19	3	0	0	1	0	0	0	0	0	0	0	0	23
18:00	1	19	8	0	0	0	0	0	0	0	0	0	0	2	30
19:00	2	21	6	0	0	0	0	0	0	0	0	0	0	2	31
20:00	0	21	11	0	0	0	0	0	0	0	0	0	0	0	32
21:00	0	14	6	0	1	0	0	0	0	0	0	0	0	1	22
22:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7
23:00	0	2	0	0	1	0	0	0	0	0	0	0	0	0	3
Total	9	253	85	2	8	1	0	2	0	0	0	0	0	22	382
Percent	2.4%	66.2%	22.3%	0.5%	2.1%	0.3%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	5.8%	
AM Peak Vol.	03:00	07:00	10:00		08:00			09:00						05:00	08:00
PM Peak Vol.	1	18	6		2			1						2	24
PM Peak Vol.	19:00	19:00	20:00	13:00	15:00	17:00		14:00						12:00	20:00
PM Peak Vol.	2	21	11	1	1	1		1						3	32

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Site Code: GWIN
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West Bound, East Bound

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Counter 2

Site Code: GWIN
Station ID:

Latitude: 0' 0.0000 South

West Bound, East Bound

Start Time	Cars & Trailer	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 Classe	Total
Bikes														
04/26/19	0	2	1	0	0	0	0	0	0	0	0	0	0	3
01:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00	1	1	1	0	0	0	0	0	0	0	0	0	0	4
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	5	4	0	1	0	0	0	0	0	0	0	0	11
06:00	0	5	5	0	0	0	0	0	0	0	0	0	0	13
07:00	0	15	3	0	0	0	0	0	0	0	0	0	3	21
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total Percent	1	31	15	0	1	0	0	0	0	0	0	0	0	56
AM Peak Vol.	1.8%	55.4%	26.8%	0.0%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	
PM Peak Vol.	03:00	07:00	06:00		05:00								06:00	07:00
	1	15	5		1								3	21
Grand Total	18	694	255	4	41	9	0	2	0	0	0	0	0	83
Percent	1.6%	62.7%	23.1%	0.4%	3.7%	0.8%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	7.5%	1106



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