

Fehr & Peers

Barstow General Plan Update

Transportation Study

Prepared for:
City of Barstow

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Table of Contents

- 1. Introduction.....1**
 - 1.1 Analysis Scenarios 1
- 2. Roadway LOS Analysis 3**
 - 2.1 Study Roadway Segments 3
 - 2.2 Analysis Methodology..... 3
 - 2.3 Existing Year (2023) Conditions 4
 - 2.4 Cumulative Year (2048) Conditions..... 6
 - 2.5 Recommendations..... 9
- 3. Vehicle Miles Traveled 10**
 - 3.1 Analysis Methodology 10
 - 3.2 Project VMT Threshold.....11
 - 3.2.1 Half Accounting Method 11
 - 3.2.2 Full Accounting Method.....11
 - 3.3 Cumulative VMT Threshold 13
 - 3.4 VMT Impact Conclusion 14

Appendices

Appendix A – Traffic Counts

List of Tables

Table 1. Land Use Inputs for Barstow General Plan	2
Table 2. Roadway Segments LOS Threshold Based on ADT	4
Table 3. Existing Year (2023) Conditions – Roadway Segment LOS.....	5
Table 4. Cumulative Year (2048) Conditions – Roadway Segment LOS.....	7
Table 5. VMT Thresholds.....	10
Table 6. VMT by Vehicle Class (Half-Accounting OD VMT/RTAC Methodology)	12
Table 7. Project-Level VMT Assessment (Full Accounting OD VMT)	13
Table 8. Cumulative-Level VMT Assessment.....	13

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1. Introduction

Fehr & Peers has completed the transportation study for the proposed Barstow General Plan Update in the City of Barstow, California. The proposed City of Barstow General Plan Update consists of an approximate 25-year absorption of land use and associated planned infrastructure within the City of Barstow and Sphere of Influence (SOI). The build-out of the City of Barstow General Plan Update would result in a net increase of 6,322 households and 12,059 jobs.

This report summarizes the methodology, findings, and conclusions of the study, which included two key components:

- Roadway Level of Service (LOS) analysis to evaluate operational performance under future buildout conditions. The roadway segment LOS is reported for informational purposes and is not used to identify significant project impacts.
- Vehicle Miles Traveled (VMT) assessment to determine consistency with Senate Bill (SB) 743 and applicable California Environmental Quality Act (CEQA) guidelines. The City of Barstow adopted CEQA thresholds consistent with SB 743, which identified that VMT would be used to evaluate significant transportation impacts under CEQA.

1.1 Analysis Scenarios

To identify potential significant project impacts, Fehr & Peers analyzed the effects of traffic under the following three scenarios:

- Existing Year (2023) Conditions – Roadway traffic counts were collected in the Spring of 2023. The traffic counts represent the average daily traffic volume on Tuesdays–Thursdays while schools were in session. This data was compared to and supplemented with historic counts provided by the City of Barstow and sources from other transportation studies.
- Cumulative Year (2048) No Project Conditions – Consists of forecasted volumes based on growth and travel forecasts contained in the Future Year San Bernardino Transportation Analysis Model Plus (SBTAM+). No Project Conditions is consistent with the City's current General Plan.
- Cumulative Year (2048) Plus Project Conditions – Consists of forecasted volumes based on growth and travel forecasts contained in the Future Year SBTAM+ outside the City of Barstow and SOI, and projected land use and planned infrastructure within the City of Barstow as proposed in the General Plan Update.

Travel demand forecasting for this study was conducted using the San Bernardino Travel Demand Model Plus (SBTAM+), a regional travel demand model developed and maintained by the San Bernardino County Transportation Authority (SBCTA). SBTAM+ is reflective of the 2024 Southern California Association of Governments (SCAG) Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) and is consistent with SCAG's regional modeling framework and socioeconomic assumptions. The model has a base year of 2019 and a forecast horizon year of 2050.

For purposes of this study, SBTAM+ was refined to reflect local conditions within the City of Barstow and SOI. In coordination with City staff, the base year model was updated with localized roadway network characteristics and land use inputs to represent Existing Year (2023) Conditions. Similarly,

the future year model was updated to reflect General Plan Update Buildout assumptions for Cumulative Year (2048) Plus Project Conditions. The refined model was used to generate roadway segment volume forecasts for the Roadway LOS analysis and to estimate VMT for the environmental analysis. The land use assumptions for each scenario, including population, housing, and employment estimates, are summarized in **Table 1**.

Table 1. Land Use Inputs for Barstow General Plan

Land Use	Existing Year (2023)	Cumulative Year (2048) No Project	Cumulative Year (2048) Plus Project
Households	11,992	15,552	18,314
Population	34,432	45,603	52,833
Total Employment	14,416	19,810	26,475
Agriculture Employment	34	61	28
Construction Employment	190	355	188
Manufacturing Employment	136	401	426
Wholesale Employment	140	326	195
Retail Employment	4,249	5,636	4,892
Transportation, Warehousing and Utility Employment	2,292	2,208	10,114
Information Employment	65	91	65
Financial Employment	189	117	227
Professional Employment	445	857	479
Educational Employment	3,100	3,519	4,535
Hospitality Employment	906	2,000	2,318
Service Employment	491	1,180	646
Public Administration Employment	2179	3,059	2362

Source: Fehr & Peers.

2. Roadway LOS Analysis

The roadway LOS analysis focuses on roadways within the City that are anticipated to be affected by the proposed General Plan Update. These facilities were identified based on anticipated growth patterns and future travel demand.

2.1 Study Roadway Segments

1. Riverside Drive between 1st Avenue and Yucca Avenue
2. Main Street west of Lenwood Road
3. Main Street between Lenwood Road and SR-58
4. Main Street between SR-58 and L Street
5. Main Street between L Street and 1st Avenue
6. Main Street between 1st Avenue and Barstow Road
7. Main Street between Barstow Road and I-15
8. Main Street between I-15 and I-40
9. Mountain View Street between Avenue A and Barstow Road
10. Mountain View Street between Barstow Road and Main Street
11. Armory Road between Barstow Road and Muriel Drive
12. Armory Road between Muriel Drive and Montera Road
13. Rimrock Road between H Street and Barstow Road
14. Rimrock Road between Barstow Road and Muriel Drive
15. Rimrock Road between Muriel Drive and Montera Road
16. Lenwood Road between Agate Road and Main Street
17. Lenwood Road between Main Street and High Desert Road
18. Lenwood Road between High Desert Road and I-15
19. Lenwood Road between I-15 and Mercantile Way
20. L Street between Main Street and I-15
21. L Street south of I-15
22. H Street between Main Street and I-15
23. Irwin Road north of 1st Avenue
24. 1st Avenue north of Irwin Road
25. 1st Avenue between Irwin Road and Main Street
26. Barstow Road between Main Street and Mountain View Street
27. Barstow Road between Mountain View Street and I-15
28. Barstow Road between I-15 and Rimrock Road
29. Barstow Road south of Rimrock Road
30. Muriel Drive between Main Street and Mountain View Street
31. Muriel Drive between Mountain View Street and Armory Road
32. Muriel Drive between Armory Road and Rimrock Road
33. Yucca Avenue between Riverside Drive and Main Street
34. Montera Road between I-40 and Rimrock Road
35. New Interconnect between Lenwood Road and Barstow Road (Future Roadway)

2.2 Analysis Methodology

The roadway LOS analysis applied generalized daily service volume thresholds from the *Highway Capacity Manual (HCM), 7th Edition* (Transportation Research Board, 2022) to assign LOS letter

grades to each roadway segment. These thresholds are based on typical roadway classifications and provide a planning-level measure of roadway capacity utilization. Average Daily Traffic (ADT) volumes were derived from existing traffic counts and future year roadway segment volume forecasts from SBTAM+.

LOS letter grades range from LOS A, indicating free-flow conditions with minimal traffic delay, to LOS F, indicating unstable or breakdown flow with excessive congestion. LOS E is typically considered to represent operations at or near capacity, with substantial traffic delays and limited maneuverability. The LOS thresholds used in this study are summarized in **Table 2**.

Table 2. Roadway Segments LOS Threshold Based on ADT

Number of Lanes		LOS B	LOS C	LOS D	LOS E	LOS F
Arterial						
2	1 lane in each direction	-	< 7,000	7,000 – 14,300	14,300 – 16,500	> 16,500
3	1 lane in one direction and 2 lanes in the other direction	-	< 11,000	11,000 – 22,300	22,300 – 24,800	> 24,800
4	2 lanes in each direction	-	< 14,900	14,900 – 30,200	30,200 – 33,100	> 33,100
Collector						
2	1 lane in each direction	-	< 1,700	1,700 – 11,800	11,800 – 17,800	> 17,800
4	2 lanes in each direction	-	< 2,200	2,200 – 24,700	24,700 – 35,800	> 35,800

Source: *Highway Capacity Manual, 7th Edition* (TRB, 2022) Exhibits 12-39 and 16-16, Fehr & Peers.

Consistent with the City’s currently adopted General Plan policies, the City strives to maintain a minimum acceptable LOS of C or better for roadways and intersections. Roadway segments projected to operate below this threshold under Existing or Cumulative conditions were identified, and where appropriate, potential recommendations were provided to maintain acceptable operating conditions or to support changes in policies in the proposed General Plan Update.

2.3 Existing Year (2023) Conditions

Roadway traffic counts and vehicle classification information were collected in the Spring of 2023. The traffic counts represent the ADT volume on a typical weekday while schools were in session. This data was compared to and supplemented with historic counts provided by the City of Barstow and sources from other transportation studies. Due to the high volume of trucks within the City of Barstow, trucks were considered using Passenger Car Equivalent (PCE) conversion factors: 1.5 for 2-axle trucks, 2.0 for 3-axle trucks, and 3.0 for 4+ axle-trucks.

Roadway segment LOS under Existing Year (2023) Conditions is presented in **Table 3**. Nine (9) of the 34 study segments are currently operating below the City’s adopted LOS C standard.

Table 3. Existing Year (2023) Conditions – Roadway Segment LOS

	Roadway	Between		PCE ADT	Lanes	Classification	LOS
1	Riverside Dr	1st Ave	Yucca Ave	1,530	2	Collector	C
2	Main St	Western City Boundary	Lenwood Rd	3,800	2	Arterial	C
3	Main St	Lenwood Rd	SR-58	10,330	4	Arterial	C
4	Main St	SR-58	L St	8,020	4	Arterial	C
5	Main St	L St	1 st Ave	13,910	4	Arterial	C
6	Main St	1 st Ave	Barstow Rd	13,050	4	Arterial	C
7	Main St	Barstow Rd	I-15	11,140	4	Arterial	C
8	Main St	I-15	I-40	8,090	4	Arterial	C
9	Mountain View St	Ave A	Barstow Rd	2,740	2	Collector	D
10	Mountain View St	Barstow Rd	Main St	3,200	2	Collector	D
11	Armory Rd	Barstow Rd	Muriel Dr	8,110	3	Arterial	C
12	Armory Rd	Muriel Dr	Montera Rd	7,520	2	Arterial	D
13	Rimrock Rd	H St	Barstow Rd	6,760	2	Arterial	C
14	Rimrock Rd	Barstow Rd	Muriel Dr	8,540	4	Arterial	C
15	Rimrock Rd	Muriel Dr	Montera Rd	3,660	2	Arterial	C
16	Lenwood Rd	Agate Rd	Main St	6,890	2	Arterial	C
17	Lenwood Rd	Main St	High Desert Rd	4,270	2	Arterial	C
18	Lenwood Rd	High Desert Rd	I-15	11,790	4	Arterial	C
19	Lenwood Rd	I-15	Mercantile Way	7,960	4	Arterial	C
20	L St	Main St	I-15	10,010	4	Arterial	C
21	L St	I-15	Southern City Boundary	5,080	4	Arterial	C
22	H St	Main St	I-15	3,460	2	Arterial	C
23	Irwin Rd	Old Hwy 58	1 st Avenue	4,690	2	Collector	D
24	1 st Ave	Old Hwy 58	Irwin Rd	3,580	2	Collector	D
25	1 st Ave	Irwin Rd	Main St	7,020	2	Collector	D
26	Barstow Rd	Main St	Mountain View St	9,120	3	Arterial	C
27	Barstow Rd	Mountain View St	I-15	11,670	3	Arterial	D
28	Barstow Rd	I-15	Rimrock Rd	12,210	4	Arterial	C
29	Barstow Rd	Rimrock Rd	Southern City Boundary	3,620	4	Arterial	C

Table 3. Existing Year (2023) Conditions – Roadway Segment LOS

	Roadway	Between		PCE ADT	Lanes	Classification	LOS
30	Muriel Dr	Main St	Mountain View St	2,800	2	Collector	D
31	Muriel Dr	Mountain View St	Armory Rd	9,270	2	Collector	D
32	Muriel Dr	Armory Rd	Rimrock Rd	5,430	4	Arterial	C
33	Yucca Ave	Riverside Dr	Main St	2,490	2	Arterial	C
34	Montera Rd	I-40	Rimrock Rd	12,120	4	Arterial	C

Note – **Bold text** indicates LOS D, E, or F.

Source: Fehr & Peers.

2.4 Cumulative Year (2048) Conditions

SBTAM+ was used to develop the cumulative year ADT forecasts. Three model scenarios were utilized in the forecasting process, as described below:

- Existing Year Model – This scenario contains the Existing Year (2023) Conditions land use and roadway network assumptions.
- Current General Plan Model – This scenario contains the land use and roadway network assumptions consistent with the City’s current General Plan.
- Proposed General Plan Update Model – This scenario contains the land use and roadway network assumptions consistent with the City’s proposed General Plan Update.

Cumulative Year (2048) traffic ADT forecasts were developed using the difference methodology outlined in National Cooperative Highway Research Program (NCHRP) Report 765. This approach involves calculating the arithmetic difference in traffic volumes between the future year travel demand model (i.e., either the current General Plan model or the proposed General Plan Update model) and the existing year model to estimate growth on each roadway segment. The resulting traffic volume growth was then added to existing volumes to develop the Cumulative Year (2048) forecast.

In cases where the model predicted a decrease in traffic volumes, no reduction was applied; existing conditions volumes were retained to reflect the General Plan assumption of no negative growth. Roadway segment LOS under Cumulative Year (2048) Conditions is presented in **Table 4**.

Under Cumulative Year (2048) No Project Conditions, there are 12 segments projected to operate at LOS D, 2 segments projected to operate at LOS E, and 1 segment projected to operate at LOS F.

Under Cumulative Year (2048) Plus Project Conditions, there are 17 segments projected to operate at LOS D and 2 segments projected to operate at LOS F.

Table 4. Cumulative Year (2048) Conditions – Roadway Segment LOS

Roadway		Between		Current General Plan (No Project)				Proposed General Plan (Plus Project)			
				PCE ADT	Lanes	Classification	LOS	PCE ADT	Lanes	Classification	LOS
1	Riverside Dr	1st Ave	Yucca Ave	3,790	2	Collector	D	1,570	2	Collector	C
2	Main St	Western City Boundary	Lenwood Rd	18,920	2	Arterial	F	16,630	2	Arterial	F
3	Main St	Lenwood Rd	SR-58	11,390	4	Arterial	C	11,100	4	Arterial	C
4	Main St	SR-58	L St	13,790	4	Arterial	C	10,640	4	Arterial	C
5	Main St	L St	1st Ave	15,710	4	Arterial	D	15,460	4	Arterial	D
6	Main St	1st Ave	Barstow Rd	13,060	4	Arterial	C	13,980	4	Arterial	C
7	Main St	Barstow Rd	I-15	13,660	4	Arterial	C	11,680	4	Arterial	C
8	Main St	I-15	I-40	8,110	4	Arterial	C	8,280	4	Arterial	C
9	Mountain View St	Ave A	Barstow Rd	2,820	2	Collector	D	4,050	2	Collector	D
10	Mountain View St	Barstow Rd	Main St	3,610	2	Collector	D	3,510	2	Collector	D
11	Armory Rd	Barstow Rd	Muriel Dr	8,200	3	Arterial	C	8,200	3	Arterial	C
12	Armory Rd	Muriel Dr	Montera Rd	7,570	2	Arterial	D	8,080	2	Arterial	D
13	Rimrock Rd	H St	Barstow Rd	6,860	4	Arterial	C	13,500	4	Arterial	C
14	Rimrock Rd	Barstow Rd	Muriel Dr	8,610	4	Arterial	C	14,560	4	Arterial	C
15	Rimrock Rd	Muriel Dr	Montera Rd	3,800	4	Arterial	C	4,950	4	Arterial	C
16	Lenwood Rd	Agate Rd	Main St	7,940	4	Arterial	C	16,580	4	Arterial	D
17	Lenwood Rd	Main St	High Desert Rd	13,880	4	Arterial	C	26,770	4	Arterial	D
18	Lenwood Rd	High Desert Rd	I-15	19,840	4	Arterial	D	36,590	4	Arterial	F

Table 4. Cumulative Year (2048) Conditions – Roadway Segment LOS

Roadway		Between		Current General Plan (No Project)				Proposed General Plan (Plus Project)			
				PCE ADT	Lanes	Classification	LOS	PCE ADT	Lanes	Classification	LOS
19	Lenwood Rd	I-15	Mercantile Way	7,990	4	Arterial	C	16,280	4	Arterial	D
20	L St	Main St	I-15	10,470	4	Arterial	C	12,960	4	Arterial	C
21	L St	I-15	Southern City Boundary	7,780	2	Arterial	D	8,090	2	Arterial	D
22	H St	Main St	I-15	3,540	2	Arterial	C	3,540	2	Arterial	C
23	Irwin Rd	Old Hwy 58	1 st Avenue	4,780	2	Collector	D	4,880	2	Collector	D
24	1 st Ave	Old Hwy 58	Irwin Rd	13,960	2	Collector	E	3,650	2	Collector	D
25	1 st Ave	Irwin Rd	Main St	14,010	2	Collector	E	7,370	2	Collector	D
26	Barstow Rd	Main St	Mountain View St	9,150	2	Arterial	D	13,040	2	Arterial	D
27	Barstow Rd	Mountain View St	I-15	11,710	3	Arterial	D	15,710	3	Arterial	D
28	Barstow Rd	I-15	Rimrock Rd	13,570	4	Arterial	C	23,570	4	Arterial	D
29	Barstow Rd	Rimrock Rd	Southern City Boundary	6,030	4	Arterial	C	5,070	4	Arterial	C
30	Muriel Dr	Main St	Mountain View St	2,830	2	Collector	D	3,130	2	Collector	D
31	Muriel Dr	Mountain View St	Armory Rd	9,320	2	Collector	D	9,620	2	Collector	D
32	Muriel Dr	Armory Rd	Rimrock Rd	5,510	2	Arterial	C	8,220	2	Arterial	D
33	Yucca Ave	Riverside Dr	Main St	4,910	2	Arterial	C	2,500	2	Arterial	C
34	Montera Rd	I-40	Rimrock Rd	13,860	4	Arterial	C	13,740	4	Arterial	C
35	New Interconnect	Lenwood Rd	Barstow Rd	310	2	Arterial	C	2,230	2	Arterial	C

Note – **Bold text** indicates LOS D, E, or F.
Source: Fehr & Peers.

2.5 Recommendations

Based on the findings of the roadway segment analysis conducted as part of the General Plan update, several policies and implementation measures are recommended to address existing and projected deficiencies in the roadway network. These recommendations are intended to maintain acceptable traffic operations, support planned land use development, and improve overall mobility within the City while balancing long-term infrastructure investment and maintenance costs.

The following policies and actions are proposed for incorporation into the City's Circulation Element:

- **Establish a minimum Level of Service (LOS) standard of "D" for all roadways** within the City. This policy sets a performance benchmark that seeks to maintain efficient traffic flow and reduce excessive delay, while recognizing the physical and financial limitations associated with achieving LOS "C" or better in all locations. Maintaining LOS "D" as a minimum standard allows the City to prioritize strategic roadway improvements and defer or avoid costly widening projects where feasible, supporting a more sustainable approach to roadway investment.
- **Increase roadway capacity or revise roadway classifications for segments projected to operate at LOS E or F** under General Plan buildout conditions. Roadway segments identified as deficient should be evaluated for potential widening or reclassification to accommodate future travel demand. Specific improvements recommended include:
 - **Main Street between the western City boundary and Lenwood Road:** This segment is currently a two-lane roadway and is projected to operate at LOS E or worse under cumulative conditions. Widening this segment to four lanes would improve capacity, reduce delay, and better accommodate future growth on the west side of the City.
 - **Lenwood Road between High Desert Road and Interstate 15 (I-15):** This segment, which serves as a key regional connector and freight corridor, is currently four lanes. Under cumulative conditions, traffic volumes are expected to exceed the roadway's current capacity. Widening this segment to six lanes would support regional goods movement, improve operational efficiency near the freeway interchange, and enhance connectivity to nearby commercial and industrial areas.

These recommended policies and implementation actions provide a balanced approach to managing future traffic growth while supporting the City's broader goals for mobility, economic development, and fiscal sustainability. By setting a realistic LOS standard and targeting strategic roadway improvements, the City can accommodate projected demand without overextending infrastructure investments.

3. Vehicle Miles Traveled

This chapter presents an evaluation of potential Vehicle Miles Traveled (VMT) impacts associated with the implementation of the City of Barstow General Plan Update. The analysis assesses whether the buildout of the proposed land use plan (Cumulative Year (2048) Plus Project Conditions) would result in a significant increase in VMT relative to the currently adopted General Plan (Cumulative Year (2048) No Project Conditions).

3.1 Analysis Methodology

The VMT analysis followed the City of Barstow’s adopted VMT thresholds, which were approved on November 2, 2020. These thresholds, summarized in **Table 5**, establish criteria for determining whether a project would result in a significant transportation impact under the CEQA.

Table 5. VMT Thresholds

Impact Categories	Significance Thresholds
Project VMT Threshold	The cumulative year project-generated VMT per service population exceeds the City of Barstow General Plan Buildout VMT per service population
Cumulative VMT Threshold	The cumulative year link-level boundary VMT per service population within the City boundary increases under the plus project condition compared to the no project condition.

Notes:

1. For the General Plan Transportation Study, the City boundary includes the SOI.
2. Service population is defined as population plus employment.

Source: City of Barstow, 2020.

VMT was calculated using the Origin-Destination (OD) method, which accounts for trips that begin and end within the City and SOI boundaries. VMT was normalized using service population (i.e. population plus employees) consistent with guidance from the Governor’s Office of Planning and Research (OPR).

3.2 Project VMT Threshold

Project-generated VMT was estimated using the **Half Accounting** and **Full Accounting** OD methods. The analysis considered three primary trip types based on trip endpoints and travel patterns within the City of Barstow and its SOI. Pass-through trips, which neither originate nor end within the City and SOI (i.e., external-external trips), were excluded from project VMT analysis, as they are not attributable to land uses or activity within the City. The trip types included in the VMT estimates are defined as follows:

- Internal-Internal (I-I): Trips that both originate and end within the City of Barstow SOI.
- Internal-External (I-X): Trips that originate within the SOI and terminate outside of it.
- External-Internal (X-I): Trips that originate outside the SOI and terminate within it.

3.2.1 Half Accounting Method

The Half Accounting Method is referred to as the Regional Targets Advisory Committee (RTAC) method. Using this methodology, 100 percent of the trip length with two trip ends within a jurisdiction is attributed to that agency, and 50 percent of the trip length with only one trip end within a jurisdiction is allocated to the jurisdiction (the other 50 percent is allocated to the jurisdiction where the other trip end is located). The Half Accounting Method is used to evaluate Greenhouse Gas (GHG) Emissions for General Plan documents (especially when looking at GHG as it relates to Climate Action Plans) and is provided in **Table 6** for informational purposes only.

3.2.2 Full Accounting Method

The Full Accounting Method evaluates 100 percent of the trip length with one or both trip ends within a jurisdiction. The Full Accounting Method was used to determine a Project VMT Threshold. A Project VMT Impact was identified if the proposed General Plan Buildout (Cumulative Year (2048) Plus Project Conditions) OD VMT per Service Population (SP) exceeds the currently adopted General Plan Buildout (Cumulative Year (2048) No Project Conditions) OD VMT/SP.

Although the total OD VMT, shown in **Table 7**, under the proposed General Plan exceeds the currently adopted General Plan, the total vehicle miles of travel per person (total miles traveled to/from Barstow divided by Barstow's total employees and population, also referred to as OD VMT/SP), a metric of efficiency, reflects a decline in the estimated number of miles traveled per person (employees and residents). This is indicative of a more balanced land use plan.

The Proposed General Plan enhances the City's jobs-to-housing balance, reducing the need for residents to commute outside the area for work. Initiatives like the BIG project will improve access to local employment opportunities for Barstow residents. According to the VMT assessment, implementing the land use and circulation elements of the Proposed General Plan is expected to reduce OD VMT/SP by approximately 20.6% compared to the currently Adopted General Plan, significantly improving transportation efficiency.

Table 6. VMT by Vehicle Class (Half-Accounting OD VMT/RTAC Methodology)

Year		Auto ¹		LHDT ²		MHDT ³		HHDT ⁴		Total VMT		RTAC VMT
		I	X	I	X	I	X	I	X	I	X	100% ii + 50% ix & xi
City of Barstow and Sphere of Influence												
Existing (2023)	I	286,432	410,360	2,568	7,664	2,280	6,243	1,508	83,117	292,788	507,384	816,175
	X	442,771	-	7,656	-	6,236	-	82,728	-	539,392	-	
Current General Plan (2048)	I	507,433	657,120	4,711	14,410	4,248	11,176	2,329	125,178	518,722	807,884	1,364,017
	X	731,795	-	14,494	-	11,251	-	125,166	-	882,706	-	
Proposed General Plan (2048)	I	426,561	600,278	7,772	14,317	8,093	12,462	8,248	192,195	450,673	819,252	1,313,961
	X	688,256	-	14,403	-	12,550	-	192,115	-	907,325	-	

Note:

1. Auto = passenger cars.
2. LHDT = Light heavy-duty trucks.
3. MHDT = Might heavy-duty trucks.
4. HHDT = Heavy heavy-duty trucks.

Source: SBTAM+ & Fehr & Peers, 2025.

Table 7. Project-Level VMT Assessment (Full Accounting OD VMT)

Metric	Existing Year (2023)	Cumulative Year (2048) No Project	Cumulative Year (2048) Plus Project
Population	34,432	45,603	52,833
Employment	14,416	19,810	26,475
City of Barstow SOI OD VMT (Daily total)	1,632,350	2,728,034	2,627,923
City of Barstow SOI Service Population	48,848	65,413	79,308
OD VMT per Service Population (OD VMT/SP)	33.4	41.7	33.1
Percent Change (Cumulative Plus Project as compared to No Project):			- 20.6 %

Note: Service population is defined as population plus employment.

Source: SBTAM+ & Fehr & Peers, 2025.

3.3 Cumulative VMT Threshold

A Cumulative VMT Impact was identified if the cumulative year link-level boundary VMT/SP within the City SOI boundary increases under proposed City of Barstow General Plan Update (i.e., Cumulative Year (2048) Plus Project) as compared to the current City of Barstow General Plan Buildout (i.e., Cumulative Year (2048) No Project). The boundary VMT, shown in **Table 8**, truncates trips to the City of Barstow and Sphere of Influence limits and includes trips that pass through the City without stopping within the City (i.e., pass-through trips).

Table 8. Cumulative-Level VMT Assessment

Metric	Cumulative Year (2048) No Project	Cumulative Year (2048) Plus Project
Population	45,603	52,833
Employment	19,810	26,475
City of Barstow SOI VMT (Daily total)	2,834,130	2,804,193
City of Barstow SOI Service Population	65,413	79,308
Boundary VMT per Service Population (Boundary VMT/SP)	43.3	35.4
Percent Change:		- 18.2 %

Note: Service population is defined as population plus employment.

Source: Fehr & Peers, 2025.

The VMT assessment indicates that implementing the land use and circulation elements of the Proposed General Plan would reduce boundary VMT/SP by approximately 18.2% compared to the currently Adopted General Plan. This substantial reduction, especially when compared to the OD VMT/SP decrease, suggests fewer pass-through trips under the Proposed General Plan.

3.4 VMT Impact Conclusion

Overall, the analysis shows that SBTAM+ predicts VMT/SP to decrease under the Proposed General Plan when compared to the currently Adopted General Plan.

The City of Barstow's General Plan Update is designed to support long-term reductions in VMT by encouraging a mix of land uses and improved connectivity to regional transportation corridors. However, as a program-level document, the General Plan Update outlines a flexible development framework that may be implemented in phases and in any order, depending on market conditions, developer interest, and infrastructure availability. Given this flexibility, individual development projects may proceed in ways that, if evaluated in isolation, could result in VMT levels that exceed CEQA thresholds, particularly if built in peripheral locations or ahead of planned infrastructure.

To address this, the City of Barstow is taking a conservative and transparent approach by identifying a **significant VMT impact** at the program level in the General Plan Update Environmental Impact Report (EIR). This acknowledges the potential for VMT impacts as the city grows, while also allowing the City to address VMT reduction comprehensively through citywide policies and mitigation strategies.

By disclosing and analyzing this impact now, the City aims to:

- Provide programmatic coverage for VMT under CEQA, and
- Reduce the need for future projects that are consistent with the General Plan to prepare extensive project-level VMT analyses.

Future development proposals will still be reviewed for consistency with the General Plan and may need to incorporate feasible VMT mitigation measures. However, because the General Plan EIR has already analyzed and disclosed a significant VMT impact, individual projects may be able to tier from this analysis, thereby streamlining the CEQA process while still meeting the intent of SB 743 and CEQA Guidelines.

Appendix A – Traffic Counts

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY:

Barstow

LOCATION:

CLASS45 Riverside Dr - First Ave to Yucca Ave.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:00	0	12	1	0	0	0	0	0	0	0	0	0	0	13
0:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:15	0	6	0	0	1	0	0	0	0	0	0	0	0	7
0:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:30	0	10	0	0	1	0	0	1	0	0	0	0	0	12
0:45	0	2	1	0	0	0	0	0	0	0	0	0	0	3	12:45	0	4	2	0	2	0	0	0	0	0	0	0	0	8
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:00	0	9	5	0	0	0	0	0	0	0	0	0	0	14
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	5	3	0	0	0	0	0	0	0	0	0	0	8
1:30	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:30	0	6	1	0	1	0	0	0	0	0	0	0	0	8
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	7	1	0	0	0	0	0	0	0	0	0	0	8
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	0	7	2	0	2	0	0	0	0	0	0	0	0	11
2:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:30	0	7	2	0	1	0	0	0	0	0	0	0	0	10
2:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:45	0	15	5	0	2	0	0	0	0	0	0	0	0	22
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	0	13	0	0	1	0	0	0	0	0	0	0	0	14
3:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1	15:15	0	19	4	0	0	0	0	0	0	0	0	0	0	23
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	13	0	0	0	0	0	0	0	0	0	0	0	13
3:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:45	0	13	2	0	0	0	0	0	0	0	0	0	0	15
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	0	13	1	0	0	0	0	0	0	0	0	0	0	14
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:15	0	8	1	0	0	0	0	0	0	0	0	0	0	9
4:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:30	0	14	2	0	0	0	0	0	0	0	0	0	0	16
4:45	0	6	0	0	1	0	0	0	0	0	0	0	0	7	16:45	0	10	1	0	0	0	0	0	0	0	0	0	0	11
5:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	17:00	0	9	0	0	0	0	0	0	0	0	0	0	0	9
5:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	17:15	0	5	1	0	1	0	0	0	0	0	0	0	0	7
5:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:30	0	4	2	0	0	0	0	0	0	0	0	0	0	6
5:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5	17:45	0	6	3	0	0	0	0	0	0	0	0	0	0	9
6:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	18:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7
6:15	0	2	1	0	2	0	0	0	0	0	0	0	0	5	18:15	0	8	2	0	1	0	0	0	0	0	0	0	0	11
6:30	0	5	1	0	0	0	0	0	0	0	0	0	0	6	18:30	0	7	0	0	0	0	0	0	0	0	0	0	0	7
6:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	18:45	0	7	4	0	2	0	0	0	0	0	0	0	0	13
7:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	19:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7
7:15	0	3	2	0	3	0	0	0	0	0	0	0	0	8	19:15	0	6	0	0	0	0	0	0	0	0	0	0	0	6
7:30	0	10	1	0	1	0	0	0	0	0	0	0	0	12	19:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5
7:45	0	7	0	0	1	0	0	0	0	0	0	0	0	8	19:45	0	3	1	0	0	0	0	0	0	0	0	0	0	4
8:00	0	14	2	0	0	0	0	0	0	0	0	0	0	16	20:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
8:15	0	9	3	0	2	0	0	0	0	0	0	0	0	14	20:15	0	7	0	0	0	0	0	0	0	0	0	0	0	7
8:30	0	10	0	0	0	0	0	0	0	0	0	0	0	10	20:30	0	5	2	0	1	0	0	0	0	0	0	0	0	8
8:45	0	12	2	0	0	0	0	0	0	0	0	0	0	14	20:45	0	6	1	0	0	0	0	0	0	0	0	0	0	7
9:00	0	10	2	0	0	0	0	0	0	0	0	0	0	12	21:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
9:15	0	9	2	0	0	0	0	0	0	0	0	0	0	11	21:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4
9:30	0	7	1	0	0	0	0	0	0	0	0	0	0	8	21:30	0	4	2	0	0	0	0	0	0	0	0	0	0	6
9:45	0	8	1	0	0	0	0	0	0	0	0	0	0	9	21:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	22:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:15	0	10	0	0	1	0	0	0	0	0	0	0	0	11	22:15	0	3	2	0	0	0	0	0	0	0	0	0	0	5
10:30	0	11	3	0	0	0	0	0	0	0	0	0	0	14	22:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:45	0	7	2	0	2	0	0	0	0	0	0	0	0	11	22:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00	0	13	2	0	1	0	0	0	0	0	0	0	0	16	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15	0	5	0	0	2	0	0	0	0	0	0	0	0	7	23:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:30	0	6	1	0	0	0	0	0	0	0	0	0	0	7	23:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:45	0	5	3	0	0	0	0	0	0	0	0	0	0	8	23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	210	34	0	16	0	0	0	0	0	0	0	0	260	TOTAL	0	315	56	0	16	0	0	1	0	0	0	0	0	388

AM PEAK HOUR
AM PEAK VOLUME

8:00 AM
54

PM PEAK HOUR
PM PEAK VOLUME

2:45 PM
72

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	0	525	90	0	32	0	0	1	0	0	0	0	0	648
% OF TOTAL	0.0%	81.0%	13.9%	0.0%	4.9%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	0	1,128	214	3	104	2	0	3	0	0	0	0	0	1,454
% OF TOTAL	0.0%	174.1%	33.0%	0.5%	16.0%	0.3%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY: Barstow

LOCATION: CLASS45 Riverside Dr - First Ave to Yucca Ave.

AM TIME	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	PM Time	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
	WESTBOUND															WESTBOUND													
0:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2	12:00	0	13	2	1	2	0	0	0	0	0	0	0	0	18
0:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:15	0	11	1	0	2	0	0	0	0	0	0	0	0	14
0:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3	12:30	0	7	3	0	1	0	0	0	0	0	0	0	0	11
0:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	12:45	0	12	3	1	1	0	0	0	0	0	0	0	0	17
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:00	0	8	4	0	1	0	0	0	0	0	0	0	0	13
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	12	1	0	1	0	0	0	0	0	0	0	0	14
1:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:30	0	6	3	0	3	0	0	0	0	0	0	0	0	12
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	14	1	0	3	0	0	0	0	0	0	0	0	18
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	9	2	0	1	0	0	0	0	0	0	0	0	12
2:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:15	0	9	3	0	1	0	0	0	0	0	0	0	0	13
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	11	1	0	2	0	0	0	0	0	0	0	0	14
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	0	9	3	0	1	0	0	0	0	0	0	0	0	13
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	0	13	2	0	2	1	0	0	0	0	0	0	0	18
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	14	1	0	1	0	0	0	0	0	0	0	0	16
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	10	2	0	1	0	0	0	0	0	0	0	0	13
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:45	0	20	4	0	2	0	0	2	0	0	0	0	0	28
4:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	16:00	0	9	2	0	5	0	0	0	0	0	0	0	0	16
4:15	0	0	1	0	1	0	0	0	0	0	0	0	0	2	16:15	0	13	2	0	0	0	0	0	0	0	0	0	0	15
4:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:30	0	15	2	0	0	0	0	0	0	0	0	0	0	17
4:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:45	0	9	3	0	2	0	0	0	0	0	0	0	0	14
5:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	17:00	0	8	1	0	1	0	0	0	0	0	0	0	0	10
5:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	17:15	0	14	3	0	1	0	0	0	0	0	0	0	0	18
5:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	17:30	0	6	2	0	0	0	0	0	0	0	0	0	0	8
5:45	0	2	0	0	1	1	0	0	0	0	0	0	0	4	17:45	0	4	3	0	2	0	0	0	0	0	0	0	0	9
6:00	0	2	0	0	2	0	0	0	0	0	0	0	0	4	18:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7
6:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	18:15	0	8	5	0	1	0	0	0	0	0	0	0	0	14
6:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	18:30	0	11	3	0	1	0	0	0	0	0	0	0	0	15
6:45	0	6	0	0	1	0	0	0	0	0	0	0	0	7	18:45	0	11	0	0	0	0	0	0	0	0	0	0	0	11
7:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	19:00	0	7	0	0	1	0	0	0	0	0	0	0	0	8
7:15	0	3	1	0	1	0	0	0	0	0	0	0	0	5	19:15	0	8	3	0	1	0	0	0	0	0	0	0	0	12
7:30	0	5	2	1	0	0	0	0	0	0	0	0	0	8	19:30	0	11	2	0	1	0	0	0	0	0	0	0	0	14
7:45	0	4	1	0	1	0	0	0	0	0	0	0	0	6	19:45	0	11	2	0	0	0	0	0	0	0	0	0	0	13
8:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9	20:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7
8:15	0	13	1	0	1	0	0	0	0	0	0	0	0	15	20:15	0	8	3	0	1	0	0	0	0	0	0	0	0	12
8:30	0	11	2	0	0	0	0	0	0	0	0	0	0	13	20:30	0	6	1	0	1	0	0	0	0	0	0	0	0	8
8:45	0	8	1	0	1	0	0	0	0	0	0	0	0	10	20:45	0	10	3	0	0	0	0	0	0	0	0	0	0	13
9:00	0	6	1	0	2	0	0	0	0	0	0	0	0	9	21:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:15	0	7	2	0	1	0	0	0	0	0	0	0	0	10	21:15	0	10	3	0	1	0	0	0	0	0	0	0	0	14
9:30	0	5	3	0	2	0	0	0	0	0	0	0	0	10	21:30	0	7	0	0	1	0	0	0	0	0	0	0	0	8
9:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6	21:45	0	6	1	0	1	0	0	0	0	0	0	0	0	8
10:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9	22:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
10:15	0	8	1	0	2	0	0	0	0	0	0	0	0	11	22:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5
10:30	0	9	2	0	0	0	0	0	0	0	0	0	0	11	22:30	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:45	0	7	1	0	1	0	0	0	0	0	0	0	0	9	22:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00	0	7	2	0	3	0	0	0	0	0	0	0	0	12	23:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:15	0	15	3	0	1	0	0	0	0	0	0	0	0	19	23:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:30	0	12	2	0	1	0	0	0	0	0	0	0	0	15	23:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:45	0	9	1	0	0	0	0	0	0	0	0	0	0	10	23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	192	40	1	25	1	0	0	0	0	0	0	0	259	TOTAL	0	411	84	2	47	1	0	2	0	0	0	0	0	547
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:45 PM
AM PEAK VOLUME														56	PM PEAK VOLUME														76

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	0	603	124	3	72	2	0	2	0	0	0	0	0	806
% OF TOTAL	0.0%	74.8%	15.4%	0.4%	8.9%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

VOLUME

National Trails Hwy W/O Viejo Ct

Day: Thursday
Date: 8/5/2021

City: Barstow
Project #: CA21_030062_005

DAILY TOTALS					NB	SB	EB					WB	Total				
					0	0	1,811					1,799	3,610				
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL					
00:00	0	0	4	5	9		12:00	0	0	19	22	41					
00:15	0	0	4	2	6		12:15	0	0	19	21	40					
00:30	0	0	4	5	9		12:30	0	0	32	30	62					
00:45	0	0	1	13	7	19	8	32	0	0	32	102	30	103	62	205	
01:00	0	0	5	4	9		13:00	0	0	15	28	43					
01:15	0	0	2	3	5		13:15	0	0	22	26	48					
01:30	0	0	1	5	6		13:30	0	0	24	20	44					
01:45	0	0	2	10	7	19	9	29	0	0	27	88	28	102	55	190	
02:00	0	0	4	1	5		14:00	0	0	25	33	58					
02:15	0	0	0	3	3		14:15	0	0	23	30	53					
02:30	0	0	2	1	3		14:30	0	0	25	36	61					
02:45	0	0	3	9	2	7	5	16	0	0	25	98	43	142	68	240	
03:00	0	0	2	4	6		15:00	0	0	16	30	46					
03:15	0	0	4	1	5		15:15	0	0	26	38	64					
03:30	0	0	8	2	10		15:30	0	0	21	47	68					
03:45	0	0	8	22	2	9	10	31	0	0	20	83	39	154	59	237	
04:00	0	0	5	3	8		16:00	0	0	34	51	85					
04:15	0	0	4	0	4		16:15	0	0	22	54	76					
04:30	0	0	7	1	8		16:30	0	0	24	67	91					
04:45	0	0	27	43	5	9	32	52	0	0	29	109	56	228	85	337	
05:00	0	0	18	7	25		17:00	0	0	18	54	72					
05:15	0	0	22	4	26		17:15	0	0	27	55	82					
05:30	0	0	41	12	53		17:30	0	0	25	48	73					
05:45	0	0	44	125	7	30	51	155	0	0	33	103	41	198	74	301	
06:00	0	0	22	5	27		18:00	0	0	20	30	50					
06:15	0	0	38	12	50		18:15	0	0	18	30	48					
06:30	0	0	47	8	55		18:30	0	0	23	23	46					
06:45	0	0	37	144	11	36	48	180	0	0	18	79	22	105	40	184	
07:00	0	0	37	13	50		19:00	0	0	19	26	45					
07:15	0	0	29	15	44		19:15	0	0	12	31	43					
07:30	0	0	46	16	62		19:30	0	0	16	22	38					
07:45	0	0	44	156	14	58	58	214	0	0	21	68	24	103	45	171	
08:00	0	0	33	12	45		20:00	0	0	19	20	39					
08:15	0	0	23	11	34		20:15	0	0	21	23	44					
08:30	0	0	28	15	43		20:30	0	0	13	24	37					
08:45	0	0	28	112	16	54	44	166	0	0	23	76	18	85	41	161	
09:00	0	0	16	15	31		21:00	0	0	8	19	27					
09:15	0	0	25	23	48		21:15	0	0	15	13	28					
09:30	0	0	19	12	31		21:30	0	0	8	11	19					
09:45	0	0	17	77	14	64	31	141	0	0	15	46	12	55	27	101	
10:00	0	0	29	16	45		22:00	0	0	10	13	23					
10:15	0	0	18	16	34		22:15	0	0	8	11	19					
10:30	0	0	17	14	31		22:30	0	0	18	7	25					
10:45	0	0	21	85	21	67	42	152	0	0	15	51	9	40	24	91	
11:00	0	0	18	22	40		23:00	0	0	5	9	14					
11:15	0	0	27	20	47		23:15	0	0	10	6	16					
11:30	0	0	26	22	48		23:30	0	0	2	6	8					
11:45	0	0	21	92	23	87	44	179	0	0	3	20	4	25	7	45	
TOTALS	888					459	1347	TOTALS	923					1340	2263		
SPLIT %	65.9%					34.1%	37.3%	SPLIT %	40.8%					59.2%	62.7%		

DAILY TOTALS					NB	SB						EB	WB						Total
					0	0						1,811	1,799						3,610
AM Peak Hour			06:15	11:45	07:00		PM Peak Hour			16:00	16:30	16:00							
AM Pk Volume			159	214	214		PM Pk Volume			109	232	337							
Pk Hr Factor			0.846	0.800	0.863		Pk Hr Factor			0.801	0.866	0.926							
7 - 9 Volume	0	0	268	112	380		4 - 6 Volume	0	0	212	426	638							
7 - 9 Peak Hour			07:00	07:00	07:00		4 - 6 Peak Hour			16:00	16:30	16:00							
7 - 9 Pk Volume	0	0	156	58	214		4 - 6 Pk Volume	0	0	109	232	337							
Pk Hr Factor	0.000	0.000	0.848	0.906	0.863		Pk Hr Factor	0.000	0.000	0.801	0.866	0.926							

CLASSIFICATION

National Trails Hwy W/O Viejo Ct

Day: Thursday
Date: 8/5/2021

City: Barstow
Project #: CA21_030062_005

Summary

Time	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10	# 11	# 12	# 13	Total
00:00 AM	0	25	4	0	1	0	0	2	0	0	0	0	0	32
01:00	0	23	6	0	0	0	0	0	0	0	0	0	0	29
02:00	0	9	3	0	2	0	0	2	0	0	0	0	0	16
03:00	0	24	7	0	0	0	0	0	0	0	0	0	0	31
04:00	0	35	15	0	2	0	0	0	0	0	0	0	0	52
05:00	0	111	26	2	12	3	0	0	0	0	1	0	0	155
06:00	1	138	26	2	8	2	0	1	1	0	1	0	0	180
07:00	0	149	44	5	10	6	0	0	0	0	0	0	0	214
08:00	0	114	33	3	12	2	1	0	1	0	0	0	0	166
09:00	0	91	37	0	4	4	0	1	2	0	2	0	0	141
10:00	0	115	24	2	7	2	0	1	1	0	0	0	0	152
11:00	1	116	48	3	6	1	1	2	1	0	0	0	0	179
12:00 PM	1	154	35	1	10	1	0	1	2	0	0	0	0	205
13:00	2	127	45	0	10	3	0	0	2	0	1	0	0	190
14:00	0	176	51	5	6	1	0	0	0	1	0	0	0	240
15:00	1	188	29	1	14	1	0	2	0	0	1	0	0	237
16:00	0	259	62	5	9	1	0	1	0	0	0	0	0	337
17:00	1	226	60	4	8	0	0	1	1	0	0	0	0	301
18:00	0	133	45	2	3	1	0	0	0	0	0	0	0	184
19:00	1	125	39	1	3	1	0	0	1	0	0	0	0	171
20:00	0	131	27	1	1	0	0	0	1	0	0	0	0	161
21:00	1	88	12	0	0	0	0	0	0	0	0	0	0	101
22:00	0	70	18	0	0	3	0	0	0	0	0	0	0	91
23:00	0	38	6	0	1	0	0	0	0	0	0	0	0	45
Totals	9	2665	702	37	129	32	2	14	13	1	6			3610
% of Totals	0%	74%	19%	1%	4%	1%	0%	0%	0%	0%	0%			100%

AM Volumes	2	950	273	17	64	20	2	9	6	0	4	0	0	1347
% AM	0%	26%	8%	0%	2%	1%	0%	0%	0%		0%			37%
AM Peak Hour	06:00	07:00	11:00	07:00	05:00	07:00	08:00		09:00		09:00			07:00
Volume	1	149	48	5	12	6	1	2	2		2			214
PM Volumes	7	1715	429	20	65	12	0	5	7	1	2	0	0	2263
% PM	0%	48%	12%	1%	2%	0%		0%	0%	0%	0%			63%
PM Peak Hour	13:00	16:00	16:00	14:00	15:00	13:00		15:00	12:00	14:00	13:00			16:00
Volume	2	259	62	5	14	3		2	2	1	1			337
Directional Peak Periods All Classes			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume		%	Volume		%	Volume		%	Volume		%
			380	↔	11%	395	↔	11%	638	↔	18%	2197	↔	61%

Classification Definitions

1 Motorcycles	4 Buses	7 >=4-Axle Single Units	10 >=6-Axle Single Trailers	13 >=7-Axle Multi-Trailers
2 Passenger Cars	5 2-Axle, 6-Tire Single Units	8 <=4-Axle Single Trailers	11 <=5-Axle Multi-Trailers	
3 2-Axle, 4-Tire Single Units	6 3-Axle Single Units	9 5-Axle Single Trailers	12 6-Axle Multi-Trailers	

SPEED

National Trails Hwy W/O Viejo Ct

Day: Thursday
Date: 8/5/2021

City: Barstow
Project #: CA21_030062_005

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	2	6	3	9	8	3	1	32
01:00	0	0	0	0	1	0	5	3	4	9	5	1	1	29
02:00	0	0	0	0	0	0	0	1	6	1	6	1	1	16
03:00	0	0	0	1	0	0	1	0	4	9	5	5	6	31
04:00	0	0	0	0	0	0	2	5	12	17	11	3	2	52
05:00	0	0	0	0	0	0	2	11	30	42	45	16	9	155
06:00	0	0	0	0	0	3	3	16	26	48	57	20	7	180
07:00	0	0	1	1	0	1	4	20	56	81	27	13	10	214
08:00	0	0	0	0	0	1	6	11	27	63	36	17	5	166
09:00	0	0	1	0	0	2	3	18	34	38	28	10	7	141
10:00	0	0	0	0	0	5	4	18	36	40	24	16	9	152
11:00	0	0	0	0	0	0	4	13	44	56	35	14	13	179
12:00 PM	0	0	1	0	1	5	7	19	34	68	49	14	7	205
13:00	0	0	1	0	1	4	6	21	43	54	36	14	10	190
14:00	0	0	0	0	0	2	11	11	46	67	55	34	14	240
15:00	0	0	0	1	0	0	3	13	42	63	60	42	13	237
16:00	0	0	0	0	0	0	6	15	59	98	90	53	16	337
17:00	0	0	1	2	0	0	7	12	40	107	79	35	18	301
18:00	0	1	0	0	0	1	3	7	40	50	45	22	15	184
19:00	0	0	0	0	0	0	1	15	34	54	40	20	7	171
20:00	0	0	0	1	2	2	8	23	36	45	24	10	10	161
21:00	0	0	0	2	1	0	4	14	25	26	19	8	2	101
22:00	0	0	0	0	0	4	4	9	10	22	27	10	5	91
23:00	0	0	0	0	0	0	2	5	6	9	10	9	4	45
Totals		1	5	8	6	30	98	286	697	1076	821	390	192	3610
% of Totals		0%	0%	0%	0%	1%	3%	8%	19%	30%	23%	11%	5%	100%

AM Volumes	0	0	2	2	1	12	36	122	282	413	287	119	71	1347
% AM			0%	0%	0%	0%	1%	3%	8%	11%	8%	3%	2%	37%
AM Peak Hour			07:00	03:00	01:00	10:00	08:00	07:00	07:00	07:00	06:00	06:00	11:00	07:00
Volume			1	1	1	5	6	20	56	81	57	20	13	214
PM Volumes	0	1	3	6	5	18	62	164	415	663	534	271	121	2263
% PM		0%	0%	0%	0%	0%	2%	5%	11%	18%	15%	8%	3%	63%
PM Peak Hour		18:00	12:00	17:00	20:00	12:00	14:00	20:00	16:00	17:00	16:00	16:00	17:00	16:00
Volume		1	1	2	2	5	11	23	59	107	90	53	18	337
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume		%	Volume		%	Volume		%	Volume		%
			380	↔	11%	395	↔	11%	638	↔	18%	2197	↔	61%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
National Trails Hwy	Summary	51	58	58	66	70	3610
National Trails Hwy	East Bound	50	57	57	64	69	1811
National Trails Hwy	West Bound	52	59	59	67	72	1799

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS3 Main St W of SR-58.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	11	0	0	0	0	0	0	0	0	0	0	0	11	12:00	2	47	7	0	6	0	0	0	0	0	0	0	0	62
0:15	0	7	0	0	0	0	0	0	0	0	0	0	0	7	12:15	0	52	10	0	0	0	0	0	0	0	1	0	0	63
0:30	0	8	2	0	0	0	0	0	0	0	0	0	0	10	12:30	1	52	9	2	5	0	0	0	1	0	0	0	0	70
0:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	12:45	0	49	10	0	2	1	0	0	1	0	0	0	0	63
1:00	0	2	0	0	0	0	0	0	0	1	0	0	0	3	13:00	0	50	7	0	6	0	0	0	1	0	0	0	0	64
1:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:15	0	48	2	0	6	1	1	0	0	0	0	0	0	58
1:30	0	6	2	0	1	0	0	0	0	0	0	0	0	9	13:30	0	56	9	2	2	0	0	1	0	0	0	0	0	70
1:45	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:45	0	53	10	0	1	0	0	0	1	0	0	0	0	65
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	1	55	6	0	3	0	0	1	2	0	0	0	0	68
2:15	0	3	0	0	0	0	0	0	0	1	0	0	0	4	14:15	0	58	9	0	5	0	0	0	1	0	0	0	0	73
2:30	0	6	0	0	0	0	0	0	0	0	0	0	0	6	14:30	0	57	4	1	5	0	0	0	0	0	0	0	0	67
2:45	0	3	0	0	0	0	0	0	0	0	0	1	0	4	14:45	0	76	15	0	3	3	0	0	0	0	0	0	0	97
3:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:00	2	92	12	0	4	0	0	0	0	0	0	0	0	110
3:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:15	0	119	15	1	3	2	0	0	1	0	0	0	0	141
3:30	0	4	1	0	0	0	0	0	0	0	0	0	0	5	15:30	0	85	5	3	2	0	0	1	0	0	0	0	0	96
3:45	0	10	1	0	0	0	0	0	0	0	0	0	0	11	15:45	0	68	11	0	7	0	0	0	2	0	0	0	0	88
4:00	0	10	2	0	1	0	0	0	0	0	0	0	0	13	16:00	0	68	7	1	2	0	0	0	0	0	0	0	0	78
4:15	0	8	2	0	0	1	0	0	0	0	0	0	0	11	16:15	1	56	7	0	0	0	0	1	0	0	0	0	0	65
4:30	0	19	3	0	0	0	0	0	0	0	0	0	0	22	16:30	2	53	8	2	3	0	0	1	0	0	0	0	0	69
4:45	0	20	3	0	3	0	0	0	0	0	0	0	0	26	16:45	0	58	9	0	1	4	0	0	0	0	0	0	0	72
5:00	0	18	4	1	3	0	0	0	0	0	0	0	0	26	17:00	1	64	7	0	2	0	0	0	0	0	0	0	0	74
5:15	0	30	6	0	1	0	0	0	0	0	0	0	0	37	17:15	0	74	8	0	1	0	0	0	1	0	0	0	0	84
5:30	1	44	11	0	1	0	0	0	0	0	0	0	0	57	17:30	1	75	5	3	2	0	0	0	0	0	0	0	0	86
5:45	2	73	5	0	2	0	0	0	0	0	0	0	0	82	17:45	0	67	11	0	3	0	0	1	2	0	0	0	0	84
6:00	0	46	6	2	2	0	0	0	0	0	0	0	0	56	18:00	1	52	3	1	3	0	0	1	0	0	0	0	0	61
6:15	0	48	5	0	3	0	0	0	0	0	0	0	0	56	18:15	1	45	6	1	2	0	0	0	0	0	0	0	0	55
6:30	0	57	11	3	4	2	0	0	0	0	2	0	0	79	18:30	0	52	3	0	0	0	0	0	1	0	0	0	0	56
6:45	0	64	10	2	0	1	0	0	0	0	4	0	0	81	18:45	0	56	4	0	1	0	0	0	0	0	0	0	0	61
7:00	0	99	11	0	4	2	0	0	0	0	3	0	0	119	19:00	1	35	2	0	1	0	0	0	1	0	0	0	0	40
7:15	0	42	2	1	2	0	0	0	0	0	0	0	0	47	19:15	0	39	2	1	2	0	0	0	0	0	0	0	0	44
7:30	0	44	8	1	7	1	0	0	1	0	0	0	0	62	19:30	0	38	5	1	0	0	0	0	0	0	0	0	0	44
7:45	0	90	3	0	2	1	0	1	2	0	5	0	0	104	19:45	0	29	1	0	0	1	0	0	0	0	0	0	0	31
8:00	0	67	12	0	4	1	0	0	0	0	2	0	0	86	20:00	1	26	2	0	0	0	0	0	1	0	0	0	0	30
8:15	0	87	13	3	2	3	0	1	0	0	0	1	1	111	20:15	0	20	4	0	1	0	0	0	0	0	0	0	0	25
8:30	0	111	7	3	6	4	1	0	0	0	0	0	1	133	20:30	0	25	2	0	1	0	0	0	0	0	0	0	0	28
8:45	0	72	3	0	2	0	0	1	1	0	2	0	0	81	20:45	0	25	1	0	1	1	0	0	1	0	0	0	0	29
9:00	1	50	5	0	1	2	0	1	1	1	4	0	0	66	21:00	0	18	3	0	0	0	0	0	0	0	0	0	0	21
9:15	0	50	10	1	3	2	0	0	2	0	3	0	0	71	21:15	0	31	4	0	0	0	0	0	0	0	0	0	0	35
9:30	0	56	3	1	2	2	0	0	2	0	0	1	0	67	21:30	0	25	3	0	0	0	0	0	0	0	0	0	0	28
9:45	0	59	12	0	1	1	0	0	0	0	2	0	0	75	21:45	0	19	2	0	0	0	0	0	0	0	2	0	0	23
10:00	0	51	5	0	2	2	0	1	0	0	1	0	0	62	22:00	0	26	0	0	1	0	0	0	0	0	0	0	0	27
10:15	1	60	5	0	5	0	0	0	1	0	2	0	0	74	22:15	0	12	1	0	0	0	0	0	0	0	0	0	0	13
10:30	1	57	11	1	10	0	0	0	1	0	4	0	0	85	22:30	0	20	0	0	0	0	0	0	0	0	0	0	0	20
10:45	1	62	5	0	4	1	0	1	2	0	1	0	0	77	22:45	0	17	1	0	0	0	0	0	0	0	0	0	0	18
11:00	1	53	6	1	4	0	0	0	0	0	0	0	0	65	23:00	0	54	4	0	0	0	0	0	0	0	0	0	0	58
11:15	0	54	5	0	3	1	0	0	1	0	0	0	0	64	23:15	0	13	0	0	0	0	0	0	0	0	0	0	0	13
11:30	0	61	16	1	3	0	0	1	0	0	0	0	0	82	23:30	0	9	1	0	0	0	0	0	0	0	0	0	0	10
11:45	0	46	9	1	7	0	0	1	0	0	0	0	1	65	23:45	0	12	0	0	0	0	0	0	0	0	0	0	0	12
TOTAL	8	1,788	225	22	96	27	1	8	16	1	36	2	3	2,233	TOTAL	15	2,230	257	19	87	13	1	7	17	0	3	0	0	2,649
AM PEAK HOUR														7:45 AM	PM PEAK HOUR														2:45 PM
AM PEAK VOLUME														434	PM PEAK VOLUME														444

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	23	4,018	482	41	183	40	2	15	33	1	39	2	3	4,882
% OF TOTAL	0.5%	82.3%	9.9%	0.8%	3.7%	0.8%	0.0%	0.3%	0.7%	0.0%	0.8%	0.0%	0.1%	100.0%

TOTAL: ALL	136	7,818	970	71	371	102	10	21	70	1	54	11	7	9,642
% OF TOTAL	2.8%	160.1%	19.9%	1.5%	7.6%	2.1%	0.2%	0.4%	1.4%	0.0%	1.1%	0.2%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS3 Main St W of SR-58.

AM	WESTBOUND													TOTAL	PM	WESTBOUND													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:00	3	59	5	0	4	0	0	0	0	0	0	0	0	71
0:15	0	9	2	0	0	0	0	0	0	0	0	0	0	11	12:15	2	58	8	0	2	1	0	1	0	0	0	0	0	72
0:30	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:30	4	40	14	0	2	0	1	0	1	0	0	1	0	63
0:45	0	12	1	0	0	0	0	0	0	0	0	0	0	13	12:45	1	48	12	0	3	1	1	0	0	0	0	0	0	66
1:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	13:00	3	54	10	0	1	3	1	0	1	0	0	1	0	74
1:15	0	11	0	0	1	0	0	0	0	0	0	0	0	12	13:15	5	59	10	0	2	2	0	0	0	0	0	0	0	78
1:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3	13:30	6	49	12	0	5	1	0	0	1	0	0	0	0	74
1:45	1	7	0	0	1	0	0	0	0	0	0	0	0	9	13:45	2	53	7	0	1	2	0	0	0	0	0	0	0	65
2:00	1	3	1	0	0	0	0	0	0	0	0	0	0	5	14:00	2	54	14	0	4	1	0	0	1	0	0	0	0	76
2:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:15	3	63	6	0	4	2	2	0	0	0	0	0	1	81
2:30	0	1	0	0	0	0	0	0	0	1	0	0	0	2	14:30	6	98	7	1	5	3	0	0	0	0	0	1	0	121
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	5	93	11	1	6	1	0	1	0	0	0	0	0	118
3:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:00	2	100	12	0	5	2	0	0	0	0	0	0	0	121
3:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1	15:15	3	72	12	0	2	1	0	0	0	0	0	0	0	90
3:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:30	2	81	12	0	3	1	0	0	1	0	0	0	0	100
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	2	83	6	1	2	0	0	0	1	0	0	1	0	96
4:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	16:00	4	87	10	0	4	1	0	0	2	0	0	0	0	108
4:15	0	7	1	0	0	0	0	0	0	2	0	0	0	10	16:15	5	103	12	0	4	3	0	0	1	0	0	0	0	128
4:30	0	6	1	0	0	0	0	0	0	1	0	0	0	8	16:30	1	88	11	0	3	5	0	0	0	0	0	0	0	108
4:45	0	10	1	0	2	0	0	0	0	0	0	0	0	13	16:45	2	93	12	0	4	1	0	0	0	0	0	1	0	113
5:00	0	11	0	0	1	0	0	0	0	0	0	0	0	12	17:00	3	104	10	0	2	0	0	0	0	0	1	0	0	120
5:15	0	6	0	0	1	0	0	0	0	1	0	0	0	8	17:15	4	88	10	1	5	0	0	0	0	0	0	0	1	109
5:30	0	9	9	0	2	0	0	1	1	0	0	0	0	22	17:30	2	97	12	0	4	1	0	0	0	0	0	0	0	116
5:45	1	13	2	1	1	0	0	0	2	0	0	0	0	20	17:45	1	73	6	0	4	0	0	0	0	0	0	0	0	84
6:00	0	24	0	2	1	0	0	0	1	0	0	0	0	28	18:00	2	71	5	0	3	2	0	0	1	0	0	0	0	84
6:15	0	21	2	3	1	0	0	0	2	0	0	0	0	29	18:15	3	70	12	3	1	1	0	0	0	0	0	0	0	90
6:30	0	50	8	2	1	0	0	0	2	0	0	0	0	63	18:30	2	54	6	0	1	1	0	0	0	0	0	0	0	64
6:45	0	26	8	1	3	0	0	0	0	0	3	0	0	41	18:45	0	42	9	0	1	0	0	0	0	0	0	0	0	52
7:00	0	34	3	0	2	0	0	0	1	0	0	0	1	41	19:00	1	47	5	0	1	1	0	0	0	0	0	0	0	55
7:15	0	36	8	2	2	0	0	0	3	0	1	0	0	52	19:15	0	42	5	1	1	0	0	0	0	0	0	0	0	49
7:30	0	29	4	2	0	0	0	0	2	0	0	0	0	37	19:30	1	39	5	0	5	1	0	0	0	0	0	0	0	51
7:45	0	37	3	1	3	4	0	0	1	0	2	0	0	51	19:45	1	44	5	0	2	0	0	0	0	0	0	0	0	52
8:00	0	50	8	1	8	3	0	0	0	0	1	1	0	72	20:00	0	46	4	0	1	0	0	0	0	0	0	0	0	51
8:15	1	42	6	1	7	3	0	0	0	0	1	1	0	61	20:15	1	30	3	0	0	0	0	0	0	0	0	0	0	34
8:30	0	56	6	1	1	0	2	0	1	0	0	1	0	68	20:30	1	37	1	0	3	0	0	1	1	0	0	1	0	45
8:45	1	44	2	0	1	0	0	0	0	0	1	0	0	49	20:45	1	34	2	0	0	0	0	0	0	0	0	0	0	37
9:00	0	67	4	0	5	1	0	0	0	0	0	0	0	77	21:00	0	34	1	0	0	0	0	0	0	0	0	0	0	35
9:15	0	34	6	1	3	1	0	0	1	0	1	1	1	49	21:15	0	23	4	1	0	0	0	0	1	0	0	0	0	29
9:30	0	43	10	0	5	0	0	0	0	0	1	0	0	59	21:30	0	24	1	0	0	0	0	0	0	0	0	0	0	25
9:45	0	28	2	0	1	2	0	0	0	0	2	0	0	35	21:45	1	37	2	0	0	0	0	0	0	0	0	0	0	40
10:00	1	55	9	1	4	0	0	0	1	0	0	0	0	71	22:00	0	22	0	0	1	0	0	0	0	0	0	0	0	23
10:15	2	39	2	0	4	2	0	0	0	0	0	0	0	49	22:15	1	21	4	0	0	0	0	0	0	0	0	0	0	26
10:30	5	46	6	0	3	1	0	1	0	0	0	0	0	62	22:30	1	40	6	0	0	0	0	0	0	0	0	0	0	47
10:45	4	33	12	1	6	1	0	0	0	0	1	0	0	58	22:45	0	25	2	0	1	0	0	0	0	0	0	0	0	28
11:00	3	52	6	0	3	0	0	0	0	0	0	0	0	64	23:00	0	19	0	0	1	0	0	0	0	0	0	0	0	20
11:15	1	59	11	0	5	1	1	0	1	0	0	0	0	79	23:15	0	14	1	0	0	0	0	0	0	0	0	0	0	15
11:30	1	54	5	1	4	5	0	1	0	0	0	0	0	71	23:30	0	16	1	0	0	0	0	0	0	0	0	0	0	17
11:45	2	48	9	0	3	0	0	0	1	0	0	0	0	63	23:45	0	15	0	0	0	0	0	0	0	0	0	0	0	15
TOTAL	24	1,157	163	21	85	24	3	3	25	0	14	3	2	1,524	TOTAL	89	2,643	325	9	103	38	5	3	12	0	1	6	2	3,236
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														4:15 PM
AM PEAK VOLUME														277	PM PEAK VOLUME														469

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	113	3,800	488	30	188	62	8	6	37	0	15	9	4	4,760
% OF TOTAL	2.4%	79.8%	10.3%	0.6%	3.9%	1.3%	0.2%	0.1%	0.8%	0.0%	0.3%	0.2%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS3 Main St W of SR-58.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	19	0	0	0	0	0	0	0	0	0	0	0	19	12:00	5	106	12	0	10	0	0	0	0	0	0	0	0	133
0:15	0	16	2	0	0	0	0	0	0	0	0	0	0	18	12:15	2	110	18	0	2	1	0	1	0	0	1	0	0	135
0:30	0	16	2	0	0	0	0	0	0	0	0	0	0	18	12:30	5	92	23	2	7	0	1	0	2	0	0	1	0	133
0:45	0	17	1	0	0	0	0	0	0	0	0	0	0	18	12:45	1	97	22	0	5	2	1	0	1	0	0	0	0	129
1:00	0	5	1	0	0	0	0	0	1	0	0	0	0	7	13:00	3	104	17	0	7	3	1	0	2	0	0	1	0	138
1:15	0	15	0	0	1	0	0	0	0	0	0	0	0	16	13:15	5	107	12	0	8	3	1	0	0	0	0	0	0	136
1:30	0	8	3	0	1	0	0	0	0	0	0	0	0	12	13:30	6	105	21	2	7	1	0	1	1	0	0	0	0	144
1:45	1	11	0	0	2	0	0	0	0	0	0	0	0	14	13:45	2	106	17	0	2	2	0	0	1	0	0	0	0	130
2:00	1	4	1	0	0	0	0	0	0	0	0	0	0	6	14:00	3	109	20	0	7	1	0	1	3	0	0	0	0	144
2:15	0	8	0	0	0	0	0	0	1	0	0	0	0	9	14:15	3	121	15	0	9	2	2	0	1	0	0	0	1	154
2:30	0	7	0	0	0	0	0	0	1	0	0	0	0	8	14:30	6	155	11	2	10	3	0	0	0	0	0	1	0	188
2:45	0	5	0	0	0	0	0	0	0	0	1	0	0	6	14:45	5	169	26	1	9	4	0	1	0	0	0	0	0	215
3:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	15:00	4	192	24	0	9	2	0	0	0	0	0	0	0	231
3:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	15:15	3	191	27	1	5	3	0	0	1	0	0	0	0	231
3:30	0	8	1	0	0	0	0	0	0	0	0	0	0	9	15:30	2	166	17	3	5	1	0	1	1	0	0	0	0	196
3:45	0	13	1	0	0	0	0	0	0	0	0	0	0	14	15:45	2	151	17	1	9	0	0	0	3	0	0	1	0	184
4:00	0	16	4	0	1	0	0	0	0	0	0	0	0	21	16:00	4	155	17	1	6	1	0	0	2	0	0	0	0	186
4:15	0	15	3	0	0	1	0	0	2	0	0	0	0	21	16:15	6	159	19	0	4	3	0	1	1	0	0	0	0	193
4:30	0	25	4	0	0	0	0	0	1	0	0	0	0	30	16:30	3	141	19	2	6	5	0	1	0	0	0	0	0	177
4:45	0	30	4	0	5	0	0	0	0	0	0	0	0	39	16:45	2	151	21	0	5	5	0	0	0	0	0	1	0	185
5:00	0	29	4	1	4	0	0	0	0	0	0	0	0	38	17:00	4	168	17	0	4	0	0	0	0	0	1	0	0	194
5:15	0	36	6	0	2	0	0	0	1	0	0	0	0	45	17:15	4	162	18	1	6	0	0	0	1	0	0	0	1	193
5:30	1	53	20	0	3	0	0	1	1	0	0	0	0	79	17:30	3	172	17	3	6	1	0	0	0	0	0	0	0	202
5:45	3	86	7	1	3	0	0	0	2	0	0	0	0	102	17:45	1	140	17	0	7	0	0	1	2	0	0	0	0	168
6:00	0	70	6	4	3	0	0	0	1	0	0	0	0	84	18:00	3	123	8	1	6	2	0	1	1	0	0	0	0	145
6:15	0	69	7	3	4	0	0	0	2	0	0	0	0	85	18:15	4	115	18	4	3	1	0	0	0	0	0	0	0	145
6:30	0	107	19	5	5	2	0	0	2	0	2	0	0	142	18:30	2	106	9	0	1	1	0	0	1	0	0	0	0	120
6:45	0	90	18	3	3	1	0	0	0	0	0	7	0	122	18:45	0	98	13	0	2	0	0	0	0	0	0	0	0	113
7:00	0	133	14	0	6	2	0	0	1	0	3	0	1	160	19:00	2	82	7	0	2	1	0	0	1	0	0	0	0	95
7:15	0	78	10	3	4	0	0	0	3	0	1	0	0	99	19:15	0	81	7	2	3	0	0	0	0	0	0	0	0	93
7:30	0	73	12	3	7	1	0	0	3	0	0	0	0	99	19:30	1	77	10	1	5	1	0	0	0	0	0	0	0	95
7:45	0	127	6	1	5	5	0	1	3	0	7	0	0	155	19:45	1	73	6	0	2	1	0	0	0	0	0	0	0	83
8:00	0	117	20	1	12	4	0	0	0	0	3	1	0	158	20:00	1	72	6	0	1	0	0	0	1	0	0	0	0	81
8:15	1	129	19	4	9	6	0	1	0	0	1	1	1	172	20:15	1	50	7	0	1	0	0	0	0	0	0	0	0	59
8:30	0	167	13	4	7	4	3	0	1	0	0	1	1	201	20:30	1	62	3	0	4	0	0	1	1	0	0	1	0	73
8:45	1	116	5	0	3	0	0	1	1	0	3	0	0	130	20:45	1	59	3	0	1	1	0	0	1	0	0	0	0	66
9:00	1	117	9	0	6	3	0	1	1	1	4	0	0	143	21:00	0	52	4	0	0	0	0	0	0	0	0	0	0	56
9:15	0	84	16	2	6	3	0	0	3	0	4	1	1	120	21:15	0	54	8	1	0	0	0	0	1	0	0	0	0	64
9:30	0	99	13	1	7	2	0	0	2	0	1	1	0	126	21:30	0	49	4	0	0	0	0	0	0	0	0	0	0	53
9:45	0	87	14	0	2	3	0	0	0	0	4	0	0	110	21:45	1	56	4	0	0	0	0	0	0	2	0	0	0	63
10:00	1	106	14	1	6	2	0	1	1	0	1	0	0	133	22:00	0	48	0	0	2	0	0	0	0	0	0	0	0	50
10:15	3	99	7	0	9	2	0	0	1	0	2	0	0	123	22:15	1	33	5	0	0	0	0	0	0	0	0	0	0	39
10:30	6	103	17	1	13	1	0	1	1	0	4	0	0	147	22:30	1	60	6	0	0	0	0	0	0	0	0	0	0	67
10:45	5	95	17	1	10	2	0	1	2	0	2	0	0	135	22:45	0	42	3	0	1	0	0	0	0	0	0	0	0	46
11:00	4	105	12	1	7	0	0	0	0	0	0	0	0	129	23:00	0	73	4	0	1	0	0	0	0	0	0	0	0	78
11:15	1	113	16	0	8	2	1	0	2	0	0	0	0	143	23:15	0	27	1	0	0	0	0	0	0	0	0	0	0	28
11:30	1	115	21	2	7	5	0	2	0	0	0	0	0	153	23:30	0	25	2	0	0	0	0	0	0	0	0	0	0	27
11:45	2	94	18	1	10	0	0	1	1	0	0	0	1	128	23:45	0	27	0	0	0	0	0	0	0	0	0	0	0	27
TOTAL	32	2,945	388	43	181	51	4	11	41	1	50	5	5	3,757	TOTAL	104	4,873	582	28	190	51	6	10	29	0	4	6	2	5,885
AM PEAK HOUR														7:45 AM	PM PEAK HOUR														2:45 PM
AM PEAK VOLUME														686	PM PEAK VOLUME														873

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	136	7,818	970	71	371	102	10	21	70	1	54	11	7	9,642
% OF TOTAL	1.4%	81.1%	10.1%	0.7%	3.8%	1.1%	0.1%	0.2%	0.7%	0.0%	0.6%	0.1%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS4 Main St E of SR-58.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	1	8	0	0	0	0	0	0	0	0	0	0	0	9	12:00	2	29	5	0	4	1	0	0	3	0	0	0	0	44
0:15	0	7	0	0	0	0	0	0	0	3	0	0	0	10	12:15	0	41	6	0	0	0	0	1	5	0	0	0	0	53
0:30	0	4	1	0	0	0	0	0	0	1	0	0	0	6	12:30	1	42	6	0	1	2	0	0	0	0	0	0	1	53
0:45	0	3	0	0	0	0	0	0	0	2	0	0	0	5	12:45	0	39	8	0	1	0	0	1	1	0	0	0	0	50
1:00	0	2	0	0	0	0	0	0	0	3	0	0	0	5	13:00	0	33	10	0	1	0	0	0	1	0	0	0	0	45
1:15	0	3	0	0	0	0	0	0	0	1	0	0	0	4	13:15	0	44	2	0	2	2	0	1	2	0	0	0	0	53
1:30	0	5	1	0	1	0	0	0	0	1	0	0	0	8	13:30	2	45	9	1	1	0	0	0	3	0	0	0	1	62
1:45	0	5	0	0	0	1	0	0	0	0	0	0	0	6	13:45	1	35	5	0	0	1	0	0	1	0	0	0	0	43
2:00	1	1	0	0	0	0	0	0	1	1	0	0	0	4	14:00	1	31	2	0	3	0	0	0	5	0	0	0	1	43
2:15	0	1	0	0	0	0	0	0	0	1	0	0	0	2	14:15	1	41	8	0	3	0	0	0	4	1	0	0	0	58
2:30	0	6	0	0	0	0	0	0	1	1	0	0	0	8	14:30	1	38	5	1	1	0	0	0	4	0	0	0	0	50
2:45	0	2	0	0	0	0	0	0	0	1	0	0	0	3	14:45	0	60	6	0	2	1	0	0	3	0	0	0	0	72
3:00	0	2	0	0	0	0	0	0	1	0	0	0	0	3	15:00	3	55	8	0	0	0	0	0	3	0	0	0	2	71
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	2	91	13	1	2	0	0	0	3	0	0	0	0	112
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	1	61	4	0	1	1	0	0	7	0	0	0	2	77
3:45	0	7	1	0	0	0	0	0	0	2	0	0	0	10	15:45	0	55	7	0	2	2	0	0	3	0	0	0	0	69
4:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	16:00	1	46	7	0	1	2	0	1	2	0	0	0	0	60
4:15	0	7	1	0	0	0	0	0	1	1	0	0	0	10	16:15	0	37	8	0	0	3	0	0	2	0	0	0	0	50
4:30	0	9	1	0	0	0	0	0	0	1	0	0	0	11	16:30	2	38	7	2	1	1	0	0	4	0	0	0	1	56
4:45	0	9	3	0	0	1	0	0	0	1	0	0	0	14	16:45	0	45	7	0	3	1	0	0	3	0	0	0	0	59
5:00	0	9	3	1	2	0	0	0	0	0	0	0	0	15	17:00	1	42	3	0	0	0	0	0	1	0	0	0	1	48
5:15	0	12	5	0	1	0	0	0	0	0	0	0	0	18	17:15	0	48	4	1	0	0	0	0	3	0	0	0	0	56
5:30	2	21	3	0	0	0	0	0	0	0	0	0	0	26	17:30	1	61	4	1	0	2	0	0	2	0	0	0	0	71
5:45	0	39	1	0	0	1	0	0	0	0	0	0	0	41	17:45	2	43	8	0	0	0	0	0	2	0	0	0	0	55
6:00	0	12	5	2	1	1	0	0	0	3	0	0	0	24	18:00	1	39	1	1	2	0	0	0	1	0	0	0	0	45
6:15	0	16	6	0	2	0	0	0	0	0	0	0	0	24	18:15	1	45	4	1	0	0	0	0	0	0	0	0	1	52
6:30	0	28	8	2	2	2	0	0	0	0	0	0	0	42	18:30	0	34	0	1	0	0	0	0	3	0	0	0	0	38
6:45	0	35	2	2	1	2	0	0	0	0	0	0	0	42	18:45	0	30	3	1	0	0	0	2	1	0	0	0	1	38
7:00	0	46	6	0	4	1	0	0	0	0	0	0	0	57	19:00	1	26	2	0	0	0	0	0	1	0	0	0	0	30
7:15	1	17	4	1	2	0	0	0	0	2	0	0	0	28	19:15	0	27	3	1	1	0	0	1	0	0	0	0	0	33
7:30	0	33	4	1	5	0	0	0	1	0	1	0	0	45	19:30	0	31	5	1	1	0	0	0	0	0	0	0	1	39
7:45	1	63	4	0	1	0	1	1	1	2	0	0	0	73	19:45	1	20	1	1	0	0	0	0	2	0	1	0	0	26
8:00	1	37	6	0	0	1	0	0	0	1	0	0	0	46	20:00	0	14	2	0	0	0	0	0	1	0	0	0	1	18
8:15	0	62	13	0	0	1	0	0	0	2	0	0	0	78	20:15	0	17	2	0	0	0	0	0	1	4	0	0	0	24
8:30	1	81	9	3	2	3	0	0	0	2	0	0	0	101	20:30	0	16	2	0	0	1	0	0	3	0	0	0	0	22
8:45	2	48	3	0	0	0	0	0	0	1	0	0	0	54	20:45	0	18	0	0	1	1	0	0	1	0	0	0	0	21
9:00	0	45	4	0	0	1	0	0	0	0	0	0	0	51	21:00	0	16	3	0	0	0	0	0	3	0	0	0	0	22
9:15	1	31	2	0	1	3	0	0	1	2	0	0	0	41	21:15	0	23	1	0	0	0	0	0	2	0	0	1	0	27
9:30	0	37	3	1	3	0	0	0	0	2	0	0	0	46	21:30	0	15	1	0	0	0	0	0	3	0	0	0	0	19
9:45	0	44	10	0	0	1	0	0	0	4	0	0	0	59	21:45	0	13	1	0	0	0	0	0	2	0	0	0	0	16
10:00	0	37	4	0	0	1	0	0	1	2	0	0	0	45	22:00	0	16	1	0	0	0	0	0	1	0	0	0	0	18
10:15	0	43	9	0	1	0	0	0	0	1	0	0	0	54	22:15	0	8	1	0	0	0	0	0	2	0	0	0	0	11
10:30	1	39	7	0	4	0	0	0	0	0	0	0	0	51	22:30	0	14	0	0	0	0	0	0	2	0	0	0	0	16
10:45	1	45	8	0	4	0	0	0	1	1	1	0	0	61	22:45	0	13	1	0	0	0	0	0	0	0	0	0	1	15
11:00	1	39	8	1	1	1	0	0	0	0	1	0	0	52	23:00	0	13	0	0	0	0	0	0	3	0	0	0	0	16
11:15	0	38	5	0	1	1	1	0	2	0	0	0	0	48	23:15	0	10	0	0	0	0	0	0	2	0	0	0	0	12
11:30	0	46	12	1	1	1	0	0	0	1	0	0	0	62	23:30	0	7	1	0	0	0	0	0	0	0	0	0	0	8
11:45	0	32	9	1	3	0	0	0	0	0	0	0	0	45	23:45	0	8	0	0	0	0	0	0	3	0	0	0	0	11
TOTAL	14	1,122	172	16	43	23	2	9	48	3	0	0	2	1,454	TOTAL	26	1,573	187	14	34	21	0	8	107	1	1	1	14	1,987
AM PEAK HOUR										7:45 AM				PM PEAK HOUR										2:45 PM					
AM PEAK VOLUME										298				PM PEAK VOLUME										332					

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	40	2,695	359	30	77	44	2	17	155	4	1	1	16	3,441
% OF TOTAL	1.2%	78.3%	10.4%	0.9%	2.2%	1.3%	0.1%	0.5%	4.5%	0.1%	0.0%	0.0%	0.5%	100.0%

TOTAL: ALL	57	5,366	763	74	246	101	3	48	298	6	5	1	22	6,990
% OF TOTAL	1.7%	155.9%	22.2%	2.2%	7.1%	2.9%	0.1%	1.4%	8.7%	0.2%	0.1%	0.0%	0.6%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS4 Main St E of SR-58.

AM Time	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	2	1	0	0	0	0	1	0	0	0	0	0	4	12:00	1	46	1	0	4	1	0	0	0	0	0	0	0	53
0:15	0	5	0	0	0	0	0	1	0	0	0	0	0	6	12:15	0	38	11	1	2	2	0	1	1	0	1	0	0	57
0:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	12:30	1	36	11	0	3	2	0	2	0	0	0	0	0	55
0:45	0	7	1	0	0	0	0	0	1	0	0	0	0	9	12:45	0	37	17	0	2	1	0	0	1	0	0	0	0	58
1:00	0	2	0	0	0	0	0	1	2	0	0	0	0	5	13:00	1	28	10	1	1	1	1	1	0	0	0	0	0	44
1:15	0	5	0	0	1	0	0	0	2	0	0	0	0	8	13:15	0	39	9	0	2	0	0	2	1	0	0	0	0	53
1:30	0	4	0	0	0	0	0	1	1	0	0	0	0	6	13:30	0	33	10	1	9	1	0	0	0	0	0	0	0	54
1:45	0	3	0	0	0	0	0	0	1	0	0	0	0	4	13:45	0	37	6	0	4	1	0	1	2	0	0	0	0	51
2:00	0	3	1	0	0	0	0	0	1	0	0	0	0	5	14:00	0	34	11	0	5	1	0	0	2	0	0	0	0	53
2:15	0	4	0	0	0	0	0	1	0	0	0	0	0	5	14:15	0	40	6	1	4	0	0	0	3	0	0	0	1	55
2:30	0	0	0	0	0	0	0	0	2	0	0	0	0	2	14:30	2	65	8	0	5	2	0	1	1	0	0	0	0	84
2:45	0	2	1	0	0	0	0	0	2	0	0	0	0	5	14:45	0	74	8	1	6	1	0	0	3	0	0	0	0	93
3:00	0	1	0	0	0	0	0	0	2	0	0	0	0	3	15:00	0	69	10	0	9	0	0	0	1	0	0	0	0	89
3:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:15	1	55	11	1	3	1	0	0	2	0	0	0	0	74
3:30	0	1	0	0	0	0	0	0	3	0	0	0	1	5	15:30	1	69	9	2	4	0	0	0	2	0	1	0	0	88
3:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:45	0	55	3	1	3	0	0	0	3	0	0	0	0	65
4:00	0	4	3	0	1	0	0	0	1	0	0	0	0	9	16:00	0	73	6	0	3	0	0	0	0	0	0	0	0	82
4:15	0	8	1	0	0	0	0	1	4	0	0	0	0	14	16:15	0	78	9	1	5	1	0	0	0	0	0	0	0	94
4:30	1	4	1	0	0	0	0	1	3	0	0	0	0	10	16:30	0	71	12	1	2	0	0	0	0	0	0	0	1	87
4:45	0	5	1	0	1	0	0	0	1	1	0	0	0	9	16:45	1	59	11	0	4	0	0	0	0	0	0	0	0	75
5:00	0	6	0	0	1	1	0	1	3	0	0	0	0	12	17:00	1	62	11	2	3	0	0	0	0	0	0	0	0	79
5:15	0	4	1	0	1	1	0	1	2	0	1	0	0	11	17:15	1	68	13	1	2	0	0	0	2	0	0	0	0	87
5:30	0	3	2	0	3	3	0	1	4	0	0	0	0	16	17:30	0	69	6	0	3	0	0	0	0	0	0	0	0	78
5:45	0	12	2	6	2	0	0	0	3	0	0	0	0	25	17:45	0	57	6	0	0	0	0	0	1	0	0	0	0	64
6:00	0	11	1	1	1	2	0	1	5	0	0	0	0	22	18:00	0	57	7	0	2	1	0	0	1	0	0	0	0	68
6:15	1	14	2	4	1	1	0	0	1	0	0	0	0	24	18:15	1	47	3	3	0	0	0	0	3	0	0	0	0	57
6:30	0	14	4	2	0	0	0	1	4	0	0	0	0	25	18:30	1	30	3	0	0	0	0	0	2	0	0	0	0	36
6:45	0	19	4	0	1	0	0	2	5	0	0	0	0	31	18:45	0	28	4	0	2	1	0	0	0	0	0	0	0	35
7:00	0	10	1	0	1	2	0	0	2	0	0	0	0	16	19:00	0	41	6	0	1	0	0	0	0	0	0	0	0	48
7:15	0	22	6	1	1	0	0	0	3	0	0	0	0	33	19:15	0	33	4	1	1	0	0	1	1	0	0	0	0	41
7:30	0	18	4	1	0	1	0	1	4	0	0	0	0	29	19:30	0	29	1	0	3	1	0	0	0	0	0	0	0	34
7:45	0	14	5	1	4	3	0	0	5	0	0	0	0	32	19:45	0	34	4	0	0	0	0	0	0	0	0	0	0	38
8:00	0	35	1	1	1	3	0	1	2	0	0	0	0	44	20:00	0	27	4	0	1	0	0	0	0	0	0	0	0	32
8:15	0	28	5	1	3	2	0	0	2	0	0	0	0	41	20:15	0	20	2	0	2	2	0	1	0	0	0	0	0	27
8:30	1	35	5	1	0	2	0	0	3	0	1	0	0	48	20:30	0	32	1	0	0	1	0	0	1	0	0	0	0	35
8:45	0	31	1	0	3	1	0	1	3	0	0	0	1	41	20:45	0	18	0	0	0	1	0	1	2	0	0	0	0	22
9:00	0	47	5	0	1	0	0	0	3	0	0	0	1	57	21:00	0	23	0	0	0	1	0	0	0	0	0	0	0	24
9:15	0	25	6	1	1	1	0	0	3	0	0	0	0	37	21:15	0	15	1	0	1	0	0	1	0	0	0	0	0	18
9:30	0	39	9	0	3	1	0	0	1	1	0	0	0	54	21:30	0	19	0	0	0	0	0	0	1	0	0	0	0	20
9:45	0	28	4	0	3	1	0	0	3	0	0	0	0	39	21:45	0	20	3	0	0	1	0	0	1	0	0	0	0	25
10:00	0	50	4	1	4	0	0	0	2	0	0	0	0	61	22:00	0	14	0	0	1	0	0	0	1	0	0	0	0	16
10:15	0	31	2	1	3	3	0	0	1	0	0	0	0	41	22:15	0	9	3	0	0	0	0	0	1	0	0	0	0	13
10:30	1	43	6	0	2	1	0	0	0	0	0	0	0	53	22:30	0	16	2	0	0	0	0	0	1	0	0	0	0	19
10:45	0	40	11	1	5	1	0	0	0	0	0	0	0	58	22:45	0	10	1	0	1	0	0	0	2	0	0	0	0	14
11:00	0	38	4	0	4	0	0	0	1	0	0	0	1	48	23:00	0	13	3	0	0	0	0	1	1	0	0	0	0	18
11:15	1	44	12	2	4	0	0	0	3	0	0	0	0	66	23:15	0	9	1	0	0	0	0	0	1	0	0	0	0	11
11:30	0	44	9	1	2	1	0	1	1	0	0	0	0	59	23:30	0	13	1	0	0	1	0	0	1	0	0	0	0	16
11:45	0	38	9	0	7	1	0	0	1	0	0	0	0	56	23:45	0	8	0	0	0	0	0	0	2	0	0	0	0	10
TOTAL	5	814	135	26	66	32	0	18	96	2	2	0	4	1,200	TOTAL	12	1,857	269	18	103	25	1	13	47	0	2	0	2	2,349

AM PEAK HOUR 10:45 AM
AM PEAK VOLUME 231

PM PEAK HOUR 2:45 PM
PM PEAK VOLUME 344

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	17	2,671	404	44	169	57	1	31	143	2	4	0	6	3,549
% OF TOTAL	0.5%	75.3%	11.4%	1.2%	4.8%	1.6%	0.0%	0.9%	4.0%	0.1%	0.1%	0.0%	0.2%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS4 Main St E of SR-58.

AM Time	COMBINED													TOTAL	PM Time	COMBINED													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	1	10	1	0	0	0	0	1	0	0	0	0	0	13	12:00	3	75	6	0	8	2	0	0	3	0	0	0	0	97
0:15	0	12	0	0	0	0	0	1	3	0	0	0	0	16	12:15	0	79	17	1	2	2	0	2	6	0	1	0	0	110
0:30	0	9	1	0	0	0	0	0	1	0	0	0	0	11	12:30	2	78	17	0	4	4	0	2	0	0	0	0	1	108
0:45	0	10	1	0	0	0	0	0	3	0	0	0	0	14	12:45	0	76	25	0	3	1	0	1	2	0	0	0	0	108
1:00	0	4	0	0	0	0	0	1	5	0	0	0	0	10	13:00	1	61	20	1	2	1	1	1	1	0	0	0	0	89
1:15	0	8	0	0	1	0	0	0	3	0	0	0	0	12	13:15	0	83	11	0	4	2	0	3	3	0	0	0	0	106
1:30	0	9	1	0	1	0	0	1	2	0	0	0	0	14	13:30	2	78	19	2	10	1	0	0	3	0	0	0	1	116
1:45	0	8	0	0	0	1	0	0	1	0	0	0	0	10	13:45	1	72	11	0	4	2	0	1	3	0	0	0	0	94
2:00	1	4	1	0	0	0	0	1	2	0	0	0	0	9	14:00	1	65	13	0	8	1	0	0	7	0	0	0	1	96
2:15	0	5	0	0	0	0	0	1	1	0	0	0	0	7	14:15	1	81	14	1	7	0	0	0	7	1	0	0	1	113
2:30	0	6	0	0	0	0	0	1	3	0	0	0	0	10	14:30	3	103	13	1	6	2	0	1	5	0	0	0	0	134
2:45	0	4	1	0	0	0	0	0	3	0	0	0	0	8	14:45	0	134	14	1	8	2	0	0	6	0	0	0	0	165
3:00	0	3	0	0	0	0	0	1	2	0	0	0	0	6	15:00	3	124	18	0	9	0	0	0	4	0	0	0	2	160
3:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:15	3	146	24	2	5	1	0	0	5	0	0	0	0	186
3:30	0	2	0	0	0	0	0	0	3	0	0	0	1	6	15:30	2	130	13	2	5	1	0	0	9	0	1	0	2	165
3:45	0	12	1	0	0	0	0	0	2	0	0	0	0	15	15:45	0	110	10	1	5	2	0	0	6	0	0	0	0	134
4:00	0	9	4	0	1	0	0	0	1	0	0	0	0	15	16:00	1	119	13	0	4	2	0	1	2	0	0	0	0	142
4:15	0	15	2	0	0	0	0	2	5	0	0	0	0	24	16:15	0	115	17	1	5	4	0	0	2	0	0	0	0	144
4:30	1	13	2	0	0	0	0	1	4	0	0	0	0	21	16:30	2	109	19	3	3	1	0	0	4	0	0	0	2	143
4:45	0	14	4	0	1	1	0	0	2	1	0	0	0	23	16:45	1	104	18	0	7	1	0	0	3	0	0	0	0	134
5:00	0	15	3	1	3	1	0	1	3	0	0	0	0	27	17:00	2	104	14	2	3	0	0	0	1	0	0	0	1	127
5:15	0	16	6	0	2	1	0	1	2	0	1	0	0	29	17:15	1	116	17	2	2	0	0	0	5	0	0	0	0	143
5:30	2	24	5	0	3	3	0	1	4	0	0	0	0	42	17:30	1	130	10	1	3	2	0	0	2	0	0	0	0	149
5:45	0	51	3	6	2	1	0	0	3	0	0	0	0	66	17:45	2	100	14	0	0	0	0	0	3	0	0	0	0	119
6:00	0	23	6	3	2	3	0	1	8	0	0	0	0	46	18:00	1	96	8	1	4	1	0	0	2	0	0	0	0	113
6:15	1	30	8	4	3	1	0	0	1	0	0	0	0	48	18:15	2	92	7	4	0	0	0	0	3	0	0	0	1	109
6:30	0	42	12	4	2	2	0	1	4	0	0	0	0	67	18:30	1	64	3	1	0	0	0	0	5	0	0	0	0	74
6:45	0	54	6	2	2	2	0	2	5	0	0	0	0	73	18:45	0	58	7	1	2	1	0	2	1	0	0	0	1	73
7:00	0	56	7	0	5	3	0	0	2	0	0	0	0	73	19:00	1	67	8	0	1	0	0	0	1	0	0	0	0	78
7:15	1	39	10	2	3	0	0	0	5	0	0	0	1	61	19:15	0	60	7	2	2	0	0	2	1	0	0	0	0	74
7:30	0	51	8	2	5	1	0	2	4	1	0	0	0	74	19:30	0	60	6	1	4	1	0	0	0	0	0	0	1	73
7:45	1	77	9	1	5	3	1	1	7	0	0	0	0	105	19:45	1	54	5	1	0	0	0	0	2	0	1	0	0	64
8:00	1	72	7	1	1	4	0	1	3	0	0	0	0	90	20:00	0	41	6	0	1	0	0	0	1	0	0	0	1	50
8:15	0	90	18	1	3	3	0	0	4	0	0	0	0	119	20:15	0	37	4	0	2	2	0	2	4	0	0	0	0	51
8:30	2	116	14	4	2	5	0	0	5	0	1	0	0	149	20:30	0	48	3	0	0	2	0	0	4	0	0	0	0	57
8:45	2	79	4	0	3	1	0	1	4	0	0	0	1	95	20:45	0	36	0	0	1	2	0	1	3	0	0	0	0	43
9:00	0	92	9	0	1	1	0	0	3	0	0	0	2	108	21:00	0	39	3	0	0	1	0	0	3	0	0	0	0	46
9:15	1	56	8	1	2	4	0	1	5	0	0	0	0	78	21:15	0	38	2	0	1	0	0	1	2	0	0	1	0	45
9:30	0	76	12	1	6	1	0	0	3	1	0	0	0	100	21:30	0	34	1	0	0	0	0	0	4	0	0	0	0	39
9:45	0	72	14	0	3	2	0	0	7	0	0	0	0	98	21:45	0	33	4	0	0	1	0	0	3	0	0	0	0	41
10:00	0	87	8	1	4	1	0	1	4	0	0	0	0	106	22:00	0	30	1	0	1	0	0	0	2	0	0	0	0	34
10:15	0	74	11	1	4	3	0	0	2	0	0	0	0	95	22:15	0	17	4	0	0	0	0	0	3	0	0	0	0	24
10:30	2	82	13	0	6	1	0	0	0	0	0	0	0	104	22:30	0	30	2	0	0	0	0	0	3	0	0	0	0	35
10:45	1	85	19	1	9	1	0	1	1	1	0	0	0	119	22:45	0	23	2	0	1	0	0	0	2	0	0	0	1	29
11:00	1	77	12	1	5	1	0	0	1	1	0	0	1	100	23:00	0	26	3	0	0	0	0	1	4	0	0	0	0	34
11:15	1	82	17	2	5	1	1	0	5	0	0	0	0	114	23:15	0	19	1	0	0	0	0	0	3	0	0	0	0	23
11:30	0	90	21	2	3	2	0	1	2	0	0	0	0	121	23:30	0	20	2	0	0	1	0	0	1	0	0	0	0	24
11:45	0	70	18	1	10	1	0	0	1	0	0	0	0	101	23:45	0	16	0	0	0	0	0	0	5	0	0	0	0	21
TOTAL	19	1,936	307	42	109	55	2	27	144	5	2	0	6	2,654	TOTAL	38	3,430	456	32	137	46	1	21	154	1	3	1	16	4,336

AM PEAK HOUR 8:15 AM
AM PEAK VOLUME 471

PM PEAK HOUR 2:45 PM
PM PEAK VOLUME 676

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	57	5,366	763	74	246	101	3	48	298	6	5	1	22	6,990
% OF TOTAL	0.8%	76.8%	10.9%	1.1%	3.5%	1.4%	0.0%	0.7%	4.3%	0.1%	0.1%	0.0%	0.3%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY:

Barstow

LOCATION:

CLASS56 W. Main St - Avenue A to First Ave.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	19	5	0	0	0	0	0	0	0	0	0	0	24	12:00	1	79	20	0	18	1	3	0	0	0	1	0	0	123
0:15	0	17	3	0	3	0	0	0	0	0	0	0	0	23	12:15	0	83	17	0	23	1	0	0	0	0	0	0	0	124
0:30	0	8	2	0	0	0	0	0	0	0	0	0	0	10	12:30	0	68	11	0	17	0	1	1	0	0	0	0	0	98
0:45	0	12	1	0	1	0	0	0	0	0	0	0	0	14	12:45	0	96	10	0	21	0	0	0	1	0	0	0	0	128
1:00	0	10	2	0	0	0	0	0	0	0	0	0	0	12	13:00	0	88	8	0	14	1	1	0	1	0	0	0	0	113
1:15	0	6	1	0	2	0	0	1	0	0	0	0	0	10	13:15	0	74	17	0	19	1	1	0	0	0	0	0	0	112
1:30	0	10	2	0	1	0	0	0	1	0	0	0	0	14	13:30	0	78	14	1	21	1	1	0	0	0	0	0	0	116
1:45	0	7	2	0	0	0	0	0	0	0	0	0	0	9	13:45	0	76	12	0	11	0	0	1	0	0	0	0	0	100
2:00	0	13	2	0	1	0	0	0	1	0	0	0	0	17	14:00	0	91	15	0	11	0	0	1	0	0	0	0	0	118
2:15	0	6	2	1	2	0	0	0	0	0	0	0	0	11	14:15	0	67	8	0	7	0	0	0	0	0	0	0	0	82
2:30	0	8	1	0	0	0	0	0	0	0	0	0	0	9	14:30	0	91	14	0	15	0	0	1	1	0	0	0	0	122
2:45	0	11	1	0	0	0	0	0	0	0	0	0	0	12	14:45	0	97	16	1	12	1	0	0	0	0	0	0	0	127
3:00	0	5	1	0	2	0	0	0	0	0	0	0	0	8	15:00	1	93	21	0	16	1	0	0	0	0	0	0	0	132
3:15	0	4	1	0	0	0	0	0	0	0	0	0	0	5	15:15	1	111	24	0	12	2	0	0	0	0	0	0	0	150
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	0	87	23	0	13	0	0	0	1	0	0	0	0	124
3:45	0	7	3	0	1	0	0	0	0	0	0	0	0	11	15:45	0	109	15	0	12	1	1	0	0	0	0	0	0	138
4:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11	16:00	1	91	16	0	14	2	0	2	0	0	0	0	0	126
4:15	0	7	3	0	1	0	0	0	0	0	0	0	0	11	16:15	0	101	22	0	14	1	0	1	0	0	0	0	0	139
4:30	0	5	2	0	1	0	0	0	0	0	0	0	0	8	16:30	0	81	16	0	11	2	0	0	0	0	0	0	0	110
4:45	0	12	4	0	3	0	0	0	0	0	0	0	0	19	16:45	1	100	20	0	10	0	0	2	0	0	0	0	0	133
5:00	0	17	3	0	5	0	0	0	0	0	0	0	0	25	17:00	1	87	14	0	14	0	0	0	0	0	0	0	0	116
5:15	0	22	7	0	7	0	0	0	0	0	0	0	0	36	17:15	0	86	21	0	14	0	0	0	0	0	0	1	0	122
5:30	0	19	6	0	7	0	0	0	0	0	0	0	0	32	17:30	0	50	13	0	9	1	0	1	0	0	0	0	0	74
5:45	0	18	6	0	6	0	0	0	0	0	0	0	0	30	17:45	1	82	16	0	6	0	0	0	0	0	0	0	0	105
6:00	0	32	5	1	5	0	0	0	0	0	0	0	0	43	18:00	0	73	12	0	8	0	0	0	0	0	0	0	0	93
6:15	0	18	11	1	4	1	0	0	0	0	0	0	0	35	18:15	0	63	12	0	8	0	0	0	0	0	0	1	0	84
6:30	0	34	6	0	7	0	0	1	0	0	0	0	0	48	18:30	0	52	12	1	7	0	0	0	0	0	0	1	0	73
6:45	0	49	12	0	8	2	0	0	0	0	0	0	0	71	18:45	0	50	15	0	13	0	0	1	0	0	0	1	0	80
7:00	0	67	14	0	11	0	0	0	1	0	0	0	0	93	19:00	0	53	14	0	7	1	0	0	1	0	0	0	0	76
7:15	0	41	8	1	11	0	0	0	1	0	0	0	0	62	19:15	0	56	17	1	9	0	0	0	0	0	0	0	0	83
7:30	0	49	11	0	8	0	0	0	0	0	0	0	0	68	19:30	0	47	14	0	7	0	0	0	0	0	0	0	0	68
7:45	0	57	11	1	9	0	0	0	0	0	0	0	0	78	19:45	0	58	9	0	4	0	0	0	0	0	0	0	0	71
8:00	0	52	10	2	14	0	1	0	0	0	0	0	0	79	20:00	0	76	7	0	3	0	2	0	0	0	0	0	0	88
8:15	0	70	11	0	9	0	0	1	1	0	0	0	0	92	20:15	0	54	7	0	5	0	0	0	0	0	0	0	0	66
8:30	0	69	11	1	11	1	1	0	0	0	0	0	0	94	20:30	0	38	5	0	5	0	0	0	0	0	0	0	0	48
8:45	1	89	19	0	12	0	0	0	0	0	0	0	0	121	20:45	0	40	10	0	6	0	0	0	0	0	0	0	0	56
9:00	0	81	23	0	19	0	0	0	0	0	0	1	0	124	21:00	0	42	6	1	3	0	0	1	0	0	0	0	0	53
9:15	0	69	12	0	7	0	0	0	0	0	0	0	0	88	21:15	1	39	13	0	2	1	0	0	0	0	0	0	0	56
9:30	0	66	20	0	14	0	1	0	0	0	0	0	0	101	21:30	0	28	4	1	9	0	0	0	0	0	0	0	0	42
9:45	0	69	8	1	13	1	0	1	1	0	0	1	0	95	21:45	1	37	6	0	5	0	0	0	0	0	0	0	0	49
10:00	1	53	18	0	9	1	1	0	0	0	0	0	0	83	22:00	0	30	6	0	3	1	0	0	0	0	0	0	0	40
10:15	0	56	12	1	8	0	0	1	0	0	0	0	0	78	22:15	0	32	4	0	4	0	0	0	0	0	0	0	0	40
10:30	1	74	18	0	21	1	0	0	0	0	0	0	0	115	22:30	0	27	7	0	1	0	0	1	0	0	0	0	0	36
10:45	1	86	15	1	16	0	1	1	0	0	0	0	0	121	22:45	0	33	0	0	0	0	0	0	0	0	0	0	0	33
11:00	0	72	9	0	14	1	0	1	0	0	0	1	1	99	23:00	0	32	5	1	3	0	0	0	0	0	0	0	0	41
11:15	0	71	15	0	13	0	1	0	0	0	0	0	0	100	23:15	0	17	3	0	1	0	0	0	0	0	0	0	0	21
11:30	0	77	11	0	14	0	0	0	0	0	0	0	0	102	23:30	0	27	5	0	1	1	0	0	0	0	0	0	0	34
11:45	0	78	13	0	15	2	0	0	0	0	0	0	0	108	23:45	0	16	6	0	4	0	0	0	0	0	0	0	0	26
TOTAL	4	1,733	366	11	315	10	6	7	6	0	0	3	1	2,462	TOTAL	9	3,086	582	7	452	20	10	13	5	0	1	4	0	4,189

AM PEAK HOUR 10:30 AM
AM PEAK VOLUME 435

PM PEAK HOUR 3:00 PM
PM PEAK VOLUME 544

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	13	4,819	948	18	767	30	16	20	11	0	1	7	1	6,651
% OF TOTAL	0.2%	72.5%	14.3%	0.3%	11.5%	0.5%	0.2%	0.3%	0.2%	0.0%	0.0%	0.1%	0.0%	100.0%

TOTAL: ALL	22	8,450	2,457	72	###	63	18	39	22	0	2	8	1	12,794
% OF TOTAL	0.3%	127.0%	36.9%	1.1%	24.7%	0.9%	0.3%	0.6%	0.3%	0.0%	0.0%	0.1%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY:

Barstow

LOCATION:

CLASS56 W. Main St - Avenue A to First Ave.

AM TIME	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	14	9	0	1	0	0	0	0	0	0	0	0	24	12:00	0	68	24	0	18	0	0	1	2	0	0	0	0	113
0:15	0	12	4	0	1	0	0	0	0	0	0	0	0	17	12:15	1	64	7	1	15	0	1	1	1	0	0	0	0	91
0:30	0	6	2	0	3	0	0	0	0	0	0	0	0	11	12:30	0	56	29	0	22	1	0	0	0	0	0	0	0	108
0:45	0	8	5	1	0	0	0	0	0	0	0	0	0	14	12:45	0	50	23	1	21	0	0	0	1	0	0	0	0	96
1:00	0	6	1	0	2	0	0	0	0	0	0	0	0	9	13:00	0	73	25	1	17	0	0	0	0	0	0	0	0	116
1:15	0	6	0	0	3	0	0	0	0	0	0	0	0	9	13:15	0	56	27	1	20	0	0	1	0	0	0	0	0	105
1:30	0	2	2	0	2	0	0	0	0	0	0	0	0	6	13:30	0	48	35	1	21	0	0	1	0	0	0	0	0	106
1:45	0	6	3	0	2	0	0	0	0	0	0	0	0	11	13:45	0	52	21	0	20	0	0	0	0	0	0	0	0	93
2:00	0	2	4	0	2	0	0	0	0	0	0	0	0	8	14:00	0	41	22	0	23	0	0	0	0	0	0	0	0	86
2:15	0	4	5	1	3	0	0	0	0	0	0	0	0	13	14:15	0	70	27	2	21	1	0	0	0	0	0	0	0	121
2:30	0	0	1	0	2	0	0	0	0	0	0	0	0	3	14:30	0	78	19	0	17	1	0	0	0	0	0	0	0	115
2:45	0	4	3	0	0	0	0	0	0	0	0	0	0	7	14:45	0	82	27	1	14	3	0	0	1	0	0	0	0	128
3:00	0	4	0	1	1	0	0	0	0	0	0	0	0	6	15:00	0	77	34	0	15	1	0	0	0	0	0	0	0	127
3:15	0	6	3	0	1	0	0	0	0	0	0	0	0	10	15:15	0	73	31	0	19	1	0	0	0	0	0	0	0	124
3:30	0	2	3	0	1	0	0	0	0	0	0	0	0	6	15:30	0	88	22	0	23	4	0	1	0	0	0	0	0	138
3:45	0	3	1	0	2	0	0	0	0	0	0	0	0	6	15:45	1	78	26	1	19	1	1	0	0	0	0	0	0	127
4:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	16:00	0	75	37	3	14	0	0	0	0	0	0	0	0	129
4:15	0	4	4	0	3	0	0	0	0	0	0	0	0	11	16:15	1	71	38	1	8	0	0	0	0	0	0	0	0	119
4:30	0	4	1	0	3	0	0	0	0	0	0	0	0	8	16:30	1	77	31	1	20	1	0	1	1	0	0	0	0	133
4:45	0	13	0	0	4	0	0	0	1	0	0	0	0	18	16:45	0	103	22	1	12	0	0	0	0	0	0	0	0	138
5:00	0	12	5	0	2	0	0	0	0	0	0	0	0	19	17:00	0	91	24	0	17	2	0	1	0	0	0	0	0	135
5:15	0	12	2	1	7	0	0	0	0	0	0	0	0	22	17:15	1	63	26	1	17	0	0	0	0	0	0	0	0	108
5:30	0	12	6	0	6	0	0	0	0	0	0	0	0	24	17:30	0	63	17	0	12	2	0	0	0	0	0	0	0	94
5:45	0	9	10	2	4	1	0	0	0	0	0	0	0	26	17:45	0	58	17	0	7	0	0	0	0	0	0	0	0	82
6:00	0	13	7	0	2	0	0	0	1	0	0	0	0	23	18:00	0	43	23	0	8	0	0	1	0	0	0	0	0	75
6:15	0	7	9	0	10	0	0	0	0	0	0	0	0	26	18:15	0	48	21	3	9	0	0	1	0	0	0	0	0	82
6:30	0	13	12	1	9	0	0	0	0	0	0	0	0	35	18:30	0	37	27	1	6	0	0	0	0	0	0	0	0	71
6:45	0	35	12	1	8	0	0	1	0	0	0	0	0	57	18:45	0	40	28	0	4	0	0	0	0	0	0	0	0	72
7:00	0	25	15	1	6	1	0	0	0	0	0	0	0	48	19:00	0	35	14	1	5	0	0	0	0	0	0	0	0	55
7:15	0	28	16	2	9	0	0	0	1	0	0	0	0	56	19:15	0	48	19	1	8	0	0	0	0	0	0	0	0	76
7:30	0	30	15	1	11	1	0	0	0	0	0	0	0	58	19:30	0	42	20	0	4	0	0	0	0	0	0	0	0	66
7:45	0	53	22	0	9	0	0	0	0	0	0	0	0	84	19:45	1	34	16	0	12	0	0	0	0	0	0	0	0	63
8:00	0	35	14	1	14	0	0	0	0	0	0	0	0	64	20:00	0	52	13	0	6	0	0	0	0	0	0	0	0	71
8:15	0	53	19	2	11	0	0	1	0	0	0	0	0	86	20:15	0	44	25	0	2	0	0	0	0	0	0	0	0	71
8:30	0	50	34	1	19	1	0	1	0	0	0	0	0	106	20:30	0	46	16	0	6	0	0	0	0	0	0	0	0	68
8:45	0	66	20	5	13	0	0	2	0	0	0	0	0	106	20:45	0	50	11	0	2	0	0	0	0	0	0	0	0	63
9:00	0	57	21	1	18	1	0	1	1	0	0	0	0	100	21:00	0	24	12	0	4	0	0	0	0	0	0	0	0	40
9:15	0	42	20	3	14	0	0	0	0	0	0	0	0	79	21:15	0	31	10	0	3	0	0	0	0	0	0	0	0	44
9:30	0	44	17	1	11	0	0	0	0	0	0	0	0	73	21:30	0	31	15	1	3	0	0	0	0	0	0	0	0	50
9:45	0	50	20	2	19	0	0	0	0	0	0	0	0	91	21:45	1	20	10	0	5	1	0	0	0	0	0	0	0	37
10:00	1	44	21	0	13	1	0	0	0	0	0	0	0	80	22:00	0	28	16	0	1	0	0	0	0	0	0	0	0	45
10:15	0	50	18	0	14	0	0	2	0	0	0	0	0	84	22:15	0	30	8	0	8	0	0	0	0	0	0	0	0	46
10:30	0	53	23	1	12	3	0	0	0	0	0	0	0	92	22:30	0	20	8	1	3	0	0	0	0	0	0	0	0	32
10:45	0	65	32	0	20	0	0	0	1	0	0	0	0	118	22:45	0	23	9	0	1	0	0	0	0	0	0	0	0	33
11:00	0	40	27	0	7	0	0	0	0	0	1	0	0	75	23:00	0	25	11	0	1	0	0	0	0	0	0	0	0	37
11:15	0	62	22	0	15	1	0	0	0	0	0	1	0	101	23:15	0	17	7	0	1	0	0	0	0	0	0	0	0	25
11:30	0	51	30	0	18	2	0	1	0	0	0	0	0	102	23:30	0	11	7	0	2	0	0	0	0	0	0	0	0	20
11:45	1	61	28	1	18	2	0	1	0	0	0	0	0	112	23:45	0	18	4	0	1	0	0	0	0	0	0	0	0	23
TOTAL	2	1,179	548	30	356	14	0	10	5	0	1	1	0	2,146	TOTAL	7	2,452	961	24	517	19	2	9	6	0	0	0	0	3,997
AM PEAK HOUR														8:15 AM	PM PEAK HOUR														4:15 PM
AM PEAK VOLUME														398	PM PEAK VOLUME														525

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	9	3,631	1,509	54	873	33	2	19	11	0	1	1	0	6,143
% OF TOTAL	0.1%	59.1%	24.6%	0.9%	14.2%	0.5%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023
JOB #: SC3888

CITY: Barstow
LOCATION: CLASS8 Main St btw 1st Ave & Barstow Rd.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	8	2	0	0	0	0	0	0	0	0	0	0	10	12:00	0	89	20	1	10	0	0	0	1	0	0	0	0	121
0:15	0	18	2	0	2	0	0	0	0	0	0	0	0	22	12:15	1	67	17	1	11	1	1	0	0	0	0	0	0	99
0:30	0	17	4	0	0	0	0	0	0	0	0	0	0	21	12:30	0	83	13	1	9	4	0	0	0	0	0	0	0	110
0:45	0	9	1	0	2	0	0	0	0	0	0	0	0	12	12:45	0	109	12	0	4	0	0	0	1	0	0	0	0	126
1:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:00	0	90	8	1	11	2	0	0	0	0	0	0	0	112
1:15	0	7	1	0	1	0	0	0	0	0	0	0	0	9	13:15	0	80	13	0	9	0	0	0	0	0	0	0	0	102
1:30	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:30	0	77	18	0	13	0	1	1	0	0	0	0	0	110
1:45	0	7	1	0	2	0	0	0	0	0	0	0	0	10	13:45	0	85	14	1	13	1	0	0	0	0	1	0	0	115
2:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	14:00	1	83	13	2	5	0	0	0	0	0	0	0	1	105
2:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:15	1	77	9	0	10	2	0	1	0	0	0	1	0	101
2:30	0	8	0	0	0	0	0	0	0	0	0	0	0	8	14:30	0	93	13	0	8	1	1	0	0	0	0	0	1	117
2:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6	14:45	2	93	13	0	8	3	0	1	0	0	0	1	0	121
3:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	15:00	1	113	10	1	13	0	0	0	0	0	0	0	0	138
3:15	0	5	2	0	0	0	0	0	0	0	0	0	0	7	15:15	0	112	15	0	12	3	0	0	0	0	0	0	0	142
3:30	0	3	1	0	1	0	0	0	0	0	0	0	0	5	15:30	0	115	16	0	9	1	0	0	0	0	0	0	0	141
3:45	0	6	1	0	1	0	0	0	0	0	0	0	0	8	15:45	1	103	12	1	10	1	0	1	0	0	0	0	0	129
4:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	16:00	0	112	14	1	5	1	0	1	0	0	0	0	0	134
4:15	0	11	1	0	4	0	0	0	0	0	0	0	0	16	16:15	2	106	13	0	11	1	0	0	0	0	0	0	0	133
4:30	0	6	1	0	2	0	0	0	0	0	0	0	0	9	16:30	0	105	11	0	9	3	1	0	0	0	0	0	0	129
4:45	0	7	5	0	0	0	0	0	0	0	0	0	0	12	16:45	0	101	9	0	13	1	0	0	0	0	0	0	0	124
5:00	0	15	1	0	1	0	0	0	0	0	0	0	0	17	17:00	0	103	15	1	15	4	0	0	0	0	0	0	0	138
5:15	0	7	2	1	1	0	0	0	0	0	0	0	0	11	17:15	0	86	12	0	13	0	1	0	0	0	0	0	0	112
5:30	0	12	3	0	8	0	0	0	0	0	0	0	0	23	17:30	0	92	16	0	5	1	0	0	0	0	1	0	0	115
5:45	0	17	7	0	1	0	0	0	0	0	0	0	0	25	17:45	1	69	12	0	4	0	0	0	0	0	0	0	0	86
6:00	0	9	3	1	2	0	0	0	0	0	0	0	0	15	18:00	0	79	11	0	4	1	0	0	0	0	0	0	0	95
6:15	0	12	4	0	3	0	0	0	0	0	0	0	0	19	18:15	0	64	7	0	7	1	0	1	0	0	0	1	0	81
6:30	0	21	5	0	7	0	0	0	0	0	0	0	0	33	18:30	0	70	5	0	7	2	0	0	0	0	0	0	0	84
6:45	0	43	5	0	7	1	0	0	0	0	0	0	0	56	18:45	0	51	4	0	8	0	0	0	0	0	0	0	0	63
7:00	0	54	13	3	11	0	0	0	0	0	0	0	0	81	19:00	0	47	9	1	4	1	0	0	0	0	0	0	0	62
7:15	0	42	5	0	7	0	0	1	0	0	0	0	0	55	19:15	0	50	6	0	6	0	1	0	0	0	0	0	0	63
7:30	0	37	7	0	7	0	0	0	0	0	0	0	0	51	19:30	0	46	8	0	3	0	0	0	0	0	0	0	0	57
7:45	0	49	15	1	9	0	0	0	0	0	0	0	0	74	19:45	0	40	11	0	2	0	0	0	0	0	0	0	0	53
8:00	0	57	11	0	7	0	1	0	0	0	0	0	0	76	20:00	0	50	3	0	4	0	0	0	0	0	0	0	0	57
8:15	0	64	11	0	11	0	0	0	0	0	0	0	0	86	20:15	0	50	5	0	4	0	0	0	1	0	0	0	0	60
8:30	0	79	13	0	9	4	0	0	1	0	0	0	0	106	20:30	0	30	10	0	5	0	0	0	0	0	0	0	0	45
8:45	0	96	14	0	15	0	1	0	0	0	0	0	1	127	20:45	0	37	8	0	3	0	0	0	0	0	0	0	0	48
9:00	1	81	9	2	11	0	0	0	0	0	0	0	0	104	21:00	0	34	5	0	3	0	0	0	0	0	0	0	0	42
9:15	0	57	11	0	11	1	0	0	0	0	0	0	0	80	21:15	0	24	1	0	3	0	0	0	0	0	0	0	0	28
9:30	0	72	12	0	4	0	0	1	0	0	1	0	0	90	21:30	0	26	6	0	1	0	0	0	0	0	0	0	0	33
9:45	2	70	14	0	8	1	0	1	0	0	0	0	0	96	21:45	0	21	6	0	3	0	0	0	0	0	0	0	0	30
10:00	0	81	13	1	10	0	0	1	0	0	0	0	0	106	22:00	0	25	0	0	3	0	0	0	0	0	0	0	0	28
10:15	0	73	9	0	16	0	0	0	1	0	0	0	0	99	22:15	0	19	1	0	0	0	0	0	0	0	0	0	0	20
10:30	1	69	9	0	7	0	0	1	0	0	0	0	0	87	22:30	0	26	2	0	1	0	0	0	0	0	0	0	0	29
10:45	0	80	12	1	9	0	0	1	0	0	0	0	0	103	22:45	0	23	1	0	0	0	0	0	0	0	0	0	0	24
11:00	1	93	9	1	10	1	0	0	0	0	1	0	1	117	23:00	1	25	4	0	1	0	0	0	0	0	0	0	0	31
11:15	0	81	11	0	11	1	0	0	0	0	1	1	0	106	23:15	0	15	2	0	1	0	0	0	0	0	0	0	0	18
11:30	0	68	13	0	18	1	0	0	0	0	0	0	0	100	23:30	0	15	5	0	0	0	0	0	0	0	0	0	0	20
11:45	0	87	12	0	8	1	0	0	0	0	1	0	0	109	23:45	0	12	2	0	1	0	0	0	0	0	0	0	0	15
TOTAL	5	1,661	282	11	244	11	2	6	2	0	4	2	1	2,231	TOTAL	11	3,122	440	12	304	35	6	6	3	0	2	3	2	3,946
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														432	PM PEAK VOLUME														550

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	16	4,783	722	23	548	46	8	12	5	0	6	5	3	6,177
% OF TOTAL	0.3%	77.4%	11.7%	0.4%	8.9%	0.7%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	100.0%

TOTAL: ALL	26	9,251	1,520	52	###	92	16	29	11	1	12	5	5	12,188
% OF TOTAL	0.4%	149.8%	24.6%	0.8%	18.9%	1.5%	0.3%	0.5%	0.2%	0.0%	0.2%	0.1%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS8 Main St btw 1st Ave & Barstow Rd.

AM Time	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	10	4	0	1	0	0	0	0	0	0	0	0	15	12:00	2	83	18	0	13	1	0	0	1	0	0	0	0	118
0:15	0	14	2	0	0	0	0	0	0	0	0	0	0	16	12:15	0	76	17	0	15	4	0	0	0	0	0	0	0	112
0:30	0	18	2	0	2	0	0	0	0	0	0	0	0	22	12:30	0	86	12	0	12	0	0	0	0	0	0	0	0	110
0:45	0	6	2	0	0	0	0	0	0	0	0	0	0	8	12:45	0	83	12	1	8	3	1	0	0	0	0	0	0	108
1:00	0	7	0	0	1	0	0	0	0	0	0	0	0	8	13:00	0	81	16	0	11	2	0	1	1	0	0	0	0	112
1:15	0	5	1	1	1	0	0	1	0	0	0	0	0	9	13:15	0	83	16	0	13	1	0	0	0	1	1	0	0	115
1:30	0	7	1	0	1	0	0	0	0	0	0	0	0	9	13:30	1	74	13	0	17	0	0	1	0	0	0	0	0	106
1:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:45	0	76	7	1	15	1	0	0	0	0	0	0	0	100
2:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	14:00	1	93	16	1	12	0	0	1	0	0	0	0	0	124
2:15	0	7	1	0	1	0	0	0	0	0	0	0	0	9	14:15	1	76	15	0	12	1	1	0	0	0	0	0	0	106
2:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3	14:30	0	97	11	1	9	1	1	0	0	0	0	0	0	120
2:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:45	1	84	15	1	9	0	0	0	0	0	0	0	0	110
3:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	15:00	0	112	18	0	8	2	1	1	0	0	1	0	0	143
3:15	0	3	1	1	1	0	0	0	0	0	0	0	0	6	15:15	0	102	14	0	16	0	0	2	0	0	0	0	0	134
3:30	0	5	1	0	1	0	0	0	0	0	0	0	0	7	15:30	0	98	22	1	13	0	1	1	0	0	0	0	0	136
3:45	0	7	0	0	0	0	0	0	0	0	0	0	0	7	15:45	0	91	13	2	10	1	0	0	0	0	0	0	0	117
4:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8	16:00	1	96	11	2	14	0	0	1	0	0	0	0	0	125
4:15	0	8	1	0	0	0	0	0	0	0	0	0	0	9	16:15	0	95	13	1	10	1	0	0	0	0	0	0	0	120
4:30	0	6	2	0	2	0	0	0	1	0	0	0	0	11	16:30	0	103	10	0	11	2	0	1	1	0	0	0	0	128
4:45	0	9	0	0	3	0	0	0	0	0	0	0	0	12	16:45	0	73	19	1	9	2	0	0	0	0	0	0	0	104
5:00	0	16	3	0	0	0	0	0	0	0	0	0	0	19	17:00	0	97	14	0	7	0	0	0	0	0	0	0	0	118
5:15	0	10	2	0	3	0	0	0	0	0	0	0	0	15	17:15	0	83	11	0	6	0	0	0	0	0	0	0	0	100
5:30	1	17	3	0	2	0	0	1	0	0	1	0	0	25	17:30	0	69	12	0	9	1	0	0	0	0	0	0	0	91
5:45	0	19	6	0	7	0	0	0	0	0	0	0	0	32	17:45	0	86	10	1	9	2	0	0	0	0	0	0	0	108
6:00	0	17	4	0	4	0	0	0	0	0	0	0	0	25	18:00	0	75	12	2	10	1	0	0	0	0	0	0	0	100
6:15	0	17	8	0	3	0	0	0	0	0	0	0	0	28	18:15	0	76	8	0	4	0	0	0	0	0	0	0	0	88
6:30	0	25	5	0	10	1	0	0	0	0	0	0	0	41	18:30	0	63	9	0	6	1	0	0	0	0	0	0	0	79
6:45	0	23	8	0	8	0	0	0	0	0	0	0	0	39	18:45	0	73	15	0	5	1	0	1	0	0	0	0	0	95
7:00	0	45	5	0	6	0	0	0	0	0	0	0	0	56	19:00	0	49	9	0	7	0	0	0	0	0	0	0	0	65
7:15	0	35	15	1	9	1	0	0	0	0	0	0	0	61	19:15	0	59	10	0	6	0	0	0	0	0	0	0	0	75
7:30	0	28	9	1	10	2	0	0	0	0	0	0	0	50	19:30	0	45	7	1	2	0	0	1	0	0	0	0	0	56
7:45	0	46	5	1	7	0	0	0	0	0	0	0	0	59	19:45	0	54	10	0	7	0	0	0	0	0	0	0	0	71
8:00	0	42	8	1	12	0	0	0	0	0	0	0	0	63	20:00	0	52	13	0	8	0	0	0	0	0	0	0	0	73
8:15	0	60	17	0	12	0	0	0	0	0	0	0	0	89	20:15	0	51	5	0	6	0	0	0	0	0	0	0	0	62
8:30	0	73	8	0	7	1	0	0	0	0	0	0	1	90	20:30	0	34	5	0	3	0	0	0	0	0	0	0	0	42
8:45	0	73	9	0	9	0	1	0	0	0	0	0	0	92	20:45	0	32	6	0	1	0	0	0	0	0	0	0	0	39
9:00	0	49	10	0	13	1	0	0	1	0	0	0	0	74	21:00	0	26	7	0	4	0	0	1	1	0	0	0	0	39
9:15	0	57	14	0	11	2	0	0	0	0	0	0	0	84	21:15	0	30	6	0	3	1	0	0	0	0	0	0	0	40
9:30	0	53	13	1	15	0	0	0	0	0	1	0	0	83	21:30	0	20	3	0	2	1	0	0	0	0	0	0	0	26
9:45	0	48	15	0	7	0	0	1	0	0	0	0	0	71	21:45	0	21	4	0	2	0	0	0	0	0	0	0	0	27
10:00	0	64	12	0	14	0	0	0	0	0	0	0	0	90	22:00	0	23	2	0	3	0	0	0	0	0	0	0	0	28
10:15	0	66	15	0	7	1	0	0	0	0	0	0	0	89	22:15	0	23	2	0	3	0	0	0	0	0	0	0	0	28
10:30	0	55	17	2	10	0	0	0	0	0	0	0	0	84	22:30	0	32	0	0	1	0	0	0	0	0	0	0	0	33
10:45	0	68	14	1	18	1	0	1	0	0	0	0	1	104	22:45	0	18	1	0	1	0	0	0	0	0	0	0	0	20
11:00	2	75	14	0	7	1	1	0	0	0	1	0	0	101	23:00	0	22	2	0	0	0	0	0	0	0	0	0	0	24
11:15	0	86	13	0	17	0	0	0	0	0	0	0	0	116	23:15	0	27	1	1	0	0	0	0	0	0	0	0	0	29
11:30	0	50	17	2	10	3	1	0	0	0	0	0	0	83	23:30	0	21	8	0	2	0	0	0	0	0	0	0	0	31
11:45	0	76	21	0	13	1	0	0	0	0	1	0	0	112	23:45	0	18	4	0	0	1	0	1	0	0	0	0	0	24
TOTAL	3	1,427	314	12	266	15	3	4	2	0	4	0	2	2,052	TOTAL	7	3,041	484	17	354	31	5	13	4	1	2	0	0	3,959
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														412	PM PEAK VOLUME														530

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	10	4,468	798	29	620	46	8	17	6	1	6	0	2	6,011
% OF TOTAL	0.2%	74.3%	13.3%	0.5%	10.3%	0.8%	0.1%	0.3%	0.1%	0.0%	0.1%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS8 Main St btw 1st Ave & Barstow Rd.

AM Time	COMBINED													TOTAL	PM Time	COMBINED													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	18	6	0	1	0	0	0	0	0	0	0	0	25	12:00	2	172	38	1	23	1	0	0	2	0	0	0	0	239
0:15	0	32	4	0	2	0	0	0	0	0	0	0	0	38	12:15	1	143	34	1	26	5	1	0	0	0	0	0	0	211
0:30	0	35	6	0	2	0	0	0	0	0	0	0	0	43	12:30	0	169	25	1	21	4	0	0	0	0	0	0	0	220
0:45	0	15	3	0	2	0	0	0	0	0	0	0	0	20	12:45	0	192	24	1	12	3	1	0	1	0	0	0	0	234
1:00	0	12	0	0	1	0	0	0	0	0	0	0	0	13	13:00	0	171	24	1	22	4	0	1	1	0	0	0	0	224
1:15	0	12	2	1	2	0	0	1	0	0	0	0	0	18	13:15	0	163	29	0	22	1	0	0	0	1	1	0	0	217
1:30	0	8	2	0	1	0	0	0	0	0	0	0	0	11	13:30	1	151	31	0	30	0	1	2	0	0	0	0	0	216
1:45	0	10	1	0	2	0	0	0	0	0	0	0	0	13	13:45	0	161	21	2	28	2	0	0	0	0	1	0	0	215
2:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9	14:00	2	176	29	3	17	0	0	1	0	0	0	0	1	229
2:15	0	8	2	0	1	0	0	0	0	0	0	0	0	11	14:15	2	153	24	0	22	3	1	1	0	0	0	1	0	207
2:30	0	10	1	0	0	0	0	0	0	0	0	0	0	11	14:30	0	190	24	1	17	2	2	0	0	0	0	0	1	237
2:45	0	9	1	0	0	0	0	0	0	0	0	0	0	10	14:45	3	177	28	1	17	3	0	1	0	0	0	1	0	231
3:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11	15:00	1	225	28	1	21	2	1	1	0	0	1	0	0	281
3:15	0	8	3	1	1	0	0	0	0	0	0	0	0	13	15:15	0	214	29	0	28	3	0	2	0	0	0	0	0	276
3:30	0	8	2	0	2	0	0	0	0	0	0	0	0	12	15:30	0	213	38	1	22	1	1	1	0	0	0	0	0	277
3:45	0	13	1	0	1	0	0	0	0	0	0	0	0	15	15:45	1	194	25	3	20	2	0	1	0	0	0	0	0	246
4:00	0	9	4	0	1	0	0	0	0	0	0	0	0	14	16:00	1	208	25	3	19	1	0	2	0	0	0	0	0	259
4:15	0	19	2	0	4	0	0	0	0	0	0	0	0	25	16:15	2	201	26	1	21	2	0	0	0	0	0	0	0	253
4:30	0	12	3	0	4	0	0	0	1	0	0	0	0	20	16:30	0	208	21	0	20	5	1	1	1	0	0	0	0	257
4:45	0	16	5	0	3	0	0	0	0	0	0	0	0	24	16:45	0	174	28	1	22	3	0	0	0	0	0	0	0	228
5:00	0	31	4	0	1	0	0	0	0	0	0	0	0	36	17:00	0	200	29	1	22	4	0	0	0	0	0	0	0	256
5:15	0	17	4	1	4	0	0	0	0	0	0	0	0	26	17:15	0	169	23	0	19	0	1	0	0	0	0	0	0	212
5:30	1	29	6	0	10	0	0	1	0	0	1	0	0	48	17:30	0	161	28	0	14	2	0	0	0	0	1	0	0	206
5:45	0	36	13	0	8	0	0	0	0	0	0	0	0	57	17:45	1	155	22	1	13	2	0	0	0	0	0	0	0	194
6:00	0	26	7	1	6	0	0	0	0	0	0	0	0	40	18:00	0	154	23	2	14	2	0	0	0	0	0	0	0	195
6:15	0	29	12	0	6	0	0	0	0	0	0	0	0	47	18:15	0	140	15	0	11	1	0	1	0	0	0	1	0	169
6:30	0	46	10	0	17	1	0	0	0	0	0	0	0	74	18:30	0	133	14	0	13	3	0	0	0	0	0	0	0	163
6:45	0	66	13	0	15	1	0	0	0	0	0	0	0	95	18:45	0	124	19	0	13	1	0	1	0	0	0	0	0	158
7:00	0	99	18	3	17	0	0	0	0	0	0	0	0	137	19:00	0	96	18	1	11	1	0	0	0	0	0	0	0	127
7:15	0	77	20	1	16	1	0	1	0	0	0	0	0	116	19:15	0	109	16	0	12	0	1	0	0	0	0	0	0	138
7:30	0	65	16	1	17	2	0	0	0	0	0	0	0	101	19:30	0	91	15	1	5	0	0	1	0	0	0	0	0	113
7:45	0	95	20	2	16	0	0	0	0	0	0	0	0	133	19:45	0	94	21	0	9	0	0	0	0	0	0	0	0	124
8:00	0	99	19	1	19	0	1	0	0	0	0	0	0	139	20:00	0	102	16	0	12	0	0	0	0	0	0	0	0	130
8:15	0	124	28	0	23	0	0	0	0	0	0	0	0	175	20:15	0	101	10	0	10	0	0	0	0	1	0	0	0	122
8:30	0	152	21	0	16	5	0	0	1	0	0	0	1	196	20:30	0	64	15	0	8	0	0	0	0	0	0	0	0	87
8:45	0	169	23	0	24	0	2	0	0	0	0	0	1	219	20:45	0	69	14	0	4	0	0	0	0	0	0	0	0	87
9:00	1	130	19	2	24	1	0	0	1	0	0	0	0	178	21:00	0	60	12	0	7	0	0	1	1	0	0	0	0	81
9:15	0	114	25	0	22	3	0	0	0	0	0	0	0	164	21:15	0	54	7	0	6	1	0	0	0	0	0	0	0	68
9:30	0	125	25	1	19	0	0	1	0	0	2	0	0	173	21:30	0	46	9	0	3	1	0	0	0	0	0	0	0	59
9:45	2	118	29	0	15	1	0	2	0	0	0	0	0	167	21:45	0	42	10	0	5	0	0	0	0	0	0	0	0	57
10:00	0	145	25	1	24	0	0	1	0	0	0	0	0	196	22:00	0	48	2	0	6	0	0	0	0	0	0	0	0	56
10:15	0	139	24	0	23	1	0	0	1	0	0	0	0	188	22:15	0	42	3	0	3	0	0	0	0	0	0	0	0	48
10:30	1	124	26	2	17	0	0	1	0	0	0	0	0	171	22:30	0	58	2	0	2	0	0	0	0	0	0	0	0	62
10:45	0	148	26	2	27	1	0	2	0	0	0	0	1	207	22:45	0	41	2	0	1	0	0	0	0	0	0	0	0	44
11:00	3	168	23	1	17	2	1	0	0	0	2	0	1	218	23:00	1	47	6	0	1	0	0	0	0	0	0	0	0	55
11:15	0	167	24	0	28	1	0	0	0	0	1	1	0	222	23:15	0	42	3	1	1	0	0	0	0	0	0	0	0	47
11:30	0	118	30	2	28	4	1	0	0	0	0	0	0	183	23:30	0	36	13	0	2	0	0	0	0	0	0	0	0	51
11:45	0	163	33	0	21	2	0	0	0	0	2	0	0	221	23:45	0	30	6	0	1	1	0	1	0	0	0	0	0	39
TOTAL	8	3,088	596	23	510	26	5	10	4	0	8	2	3	4,283	TOTAL	18	6,163	924	29	658	66	11	19	7	1	4	3	2	7,905
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														844	PM PEAK VOLUME														1,080

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	26	9,251	1,520	52	1,168	92	16	29	11	1	12	5	5	12,188
% OF TOTAL	0.2%	75.9%	12.5%	0.4%	9.6%	0.8%	0.1%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS9 Main St btw Yucca Ave and Mountain View St.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	16	2	0	0	0	0	0	0	0	0	0	0	18	12:00	3	83	11	0	3	2	1	0	0	0	0	0	1	104
0:15	0	15	0	0	0	0	0	0	0	0	0	0	0	15	12:15	0	66	9	0	3	3	1	0	0	0	0	0	0	82
0:30	0	18	1	0	2	0	0	0	0	0	0	0	0	21	12:30	2	90	7	0	3	0	1	1	1	0	1	0	0	106
0:45	0	7	0	0	0	0	0	0	0	0	0	0	0	7	12:45	1	64	4	0	4	0	2	0	0	0	0	0	0	75
1:00	0	9	0	0	2	0	0	0	0	0	0	0	0	11	13:00	0	98	11	0	4	1	0	0	0	0	0	0	0	114
1:15	0	5	2	0	0	0	0	0	0	0	0	0	0	7	13:15	0	82	12	0	2	3	0	0	0	0	0	0	0	99
1:30	0	5	1	0	0	0	0	0	0	0	0	0	0	6	13:30	1	69	10	0	2	1	0	0	0	0	0	1	0	84
1:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:45	0	66	7	0	3	2	0	0	1	0	0	0	0	79
2:00	0	7	0	0	1	0	0	0	0	0	0	0	0	8	14:00	1	81	11	0	2	0	0	0	0	1	0	0	0	96
2:15	0	7	1	0	0	0	0	0	0	0	0	0	0	8	14:15	1	78	8	1	4	1	0	0	0	0	0	0	0	93
2:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	14:30	1	94	8	0	2	0	0	1	0	0	0	0	0	106
2:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:45	0	88	10	0	4	0	0	0	1	0	0	0	0	103
3:00	0	7	2	0	1	0	0	0	0	0	0	0	0	10	15:00	0	100	10	1	4	1	0	0	0	0	0	1	0	117
3:15	0	5	2	0	0	0	0	0	0	0	0	0	0	7	15:15	0	88	4	0	3	4	0	0	0	1	0	0	2	102
3:30	0	10	1	0	1	0	0	0	0	0	0	0	0	12	15:30	0	87	4	3	4	2	2	0	0	0	0	0	0	102
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	1	92	7	1	5	1	0	0	0	0	0	1	0	108
4:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9	16:00	0	76	7	0	6	3	0	0	0	0	0	0	0	92
4:15	0	5	2	0	2	0	0	0	0	0	0	0	0	9	16:15	0	93	7	0	3	2	0	2	0	0	0	0	0	107
4:30	0	3	3	0	2	0	0	0	0	0	1	0	0	9	16:30	0	99	9	0	3	1	2	1	0	0	0	0	0	115
4:45	0	8	1	0	1	0	0	0	0	0	0	0	0	10	16:45	0	83	8	0	3	4	0	1	0	0	0	0	0	99
5:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9	17:00	0	105	12	0	1	2	0	1	0	0	0	0	0	121
5:15	0	8	2	0	0	1	0	0	0	0	0	0	0	11	17:15	0	83	13	0	9	1	0	1	1	0	0	0	0	108
5:30	0	14	1	0	3	0	0	1	3	0	0	0	0	22	17:30	0	78	10	0	1	2	2	1	0	0	0	0	0	94
5:45	0	23	4	0	1	0	0	0	0	0	0	0	0	28	17:45	0	92	6	0	3	0	0	0	0	0	0	0	0	101
6:00	0	19	5	0	1	0	0	0	0	0	0	0	0	25	18:00	1	67	7	0	5	1	0	0	0	0	0	0	0	81
6:15	0	21	2	0	1	0	0	0	0	0	0	0	0	24	18:15	2	71	12	0	0	0	1	0	0	0	0	0	0	86
6:30	0	25	4	0	3	0	1	0	0	0	0	0	0	33	18:30	0	61	7	1	3	1	0	0	0	0	0	0	0	73
6:45	1	26	6	0	3	0	0	0	0	0	0	0	0	36	18:45	1	55	5	2	2	2	0	1	0	0	0	0	0	68
7:00	0	48	6	0	1	0	0	0	0	0	0	0	0	55	19:00	1	58	6	0	1	0	0	0	0	0	0	0	1	67
7:15	0	37	4	1	4	1	0	1	0	0	0	0	0	48	19:15	0	47	9	0	0	1	0	0	0	0	0	0	1	58
7:30	1	38	10	1	3	1	0	0	0	0	0	1	0	55	19:30	0	56	3	0	1	2	0	0	0	0	0	0	0	62
7:45	0	47	2	0	4	0	0	0	0	0	0	0	0	53	19:45	0	51	4	0	3	0	0	0	0	0	0	0	0	58
8:00	0	48	8	1	6	0	0	0	0	0	0	0	0	63	20:00	0	57	7	0	1	1	0	0	0	0	0	0	0	66
8:15	0	73	5	0	3	1	0	0	0	0	0	0	0	82	20:15	0	55	1	0	0	0	0	0	0	0	0	0	0	56
8:30	1	66	3	0	3	1	0	0	1	0	0	0	0	75	20:30	0	54	5	0	2	0	0	0	0	0	0	0	0	61
8:45	1	74	4	0	7	1	1	1	1	0	0	0	0	90	20:45	1	24	9	0	2	0	1	0	1	0	0	0	0	38
9:00	1	64	7	0	3	0	0	0	0	0	0	0	0	75	21:00	1	37	8	0	1	0	0	1	0	0	0	0	0	48
9:15	0	70	14	1	4	3	0	0	0	1	0	0	0	93	21:15	0	31	7	0	3	0	0	0	0	0	0	0	0	41
9:30	1	63	9	1	5	1	0	0	0	0	0	0	0	80	21:30	1	44	5	0	0	0	0	0	0	0	0	0	0	50
9:45	2	65	9	0	5	0	0	0	0	0	0	0	0	81	21:45	0	32	3	0	1	1	0	0	0	0	0	0	0	37
10:00	1	68	7	0	2	1	0	0	0	0	0	0	0	79	22:00	0	27	1	0	1	1	0	0	0	0	0	0	0	30
10:15	1	93	7	0	1	1	2	0	0	0	0	0	1	106	22:15	0	35	4	0	0	0	0	0	0	0	0	0	0	39
10:30	1	59	3	2	3	4	2	1	0	0	0	0	0	75	22:30	0	36	4	0	1	0	0	0	0	0	0	0	0	41
10:45	0	76	9	0	9	2	0	0	0	0	0	0	0	96	22:45	0	26	1	0	1	0	0	0	0	0	0	0	0	28
11:00	0	80	11	0	2	1	1	0	0	0	0	0	0	95	23:00	0	40	0	0	0	0	0	0	0	0	0	0	0	40
11:15	0	83	5	0	7	1	1	0	0	0	0	0	0	97	23:15	1	27	1	1	0	0	0	0	0	0	0	0	0	30
11:30	0	88	11	0	3	0	0	0	0	0	0	0	0	102	23:30	0	23	3	0	1	0	0	0	0	0	0	0	0	27
11:45	1	81	11	1	1	2	0	0	0	0	0	0	0	97	23:45	0	17	0	0	0	0	0	0	1	0	0	0	0	18
TOTAL	12	1,611	193	8	101	22	8	4	5	2	1	0	1	1,968	TOTAL	20	3,066	317	10	110	46	13	11	6	1	2	3	5	3,610
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														4:30 PM
AM PEAK VOLUME														391	PM PEAK VOLUME														443

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	32	4,677	510	18	211	68	21	15	11	3	3	3	6	5,578
% OF TOTAL	0.6%	83.8%	9.1%	0.3%	3.8%	1.2%	0.4%	0.3%	0.2%	0.1%	0.1%	0.1%	0.1%	100.0%

TOTAL: ALL	52	9,280	821	30	288	112	26	23	20	4	9	4	9	10,678
% OF TOTAL	0.9%	166.4%	14.7%	0.5%	5.2%	2.0%	0.5%	0.4%	0.4%	0.1%	0.2%	0.1%	0.2%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS9 Main St btw Yucca Ave and Mountain View St.

AM Time	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:00	0	99	9	0	2	0	0	1	0	0	0	0	0	111
0:15	0	8	0	0	0	0	0	0	0	0	0	2	0	10	12:15	1	82	1	0	3	0	0	0	0	0	0	0	0	87
0:30	0	10	1	0	0	0	0	0	0	0	0	0	0	11	12:30	0	89	5	0	2	0	0	1	0	0	1	0	0	98
0:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6	12:45	0	102	6	0	2	0	2	1	0	0	0	0	0	113
1:00	1	5	0	0	0	0	0	0	0	0	0	0	0	6	13:00	0	103	4	0	1	1	0	1	0	0	0	0	0	110
1:15	0	4	2	0	0	0	0	0	0	0	0	0	0	6	13:15	0	92	5	1	0	2	0	0	0	0	0	0	0	100
1:30	0	7	0	0	0	0	0	0	0	0	0	0	0	7	13:30	0	68	3	0	3	0	0	0	0	0	0	0	0	74
1:45	0	9	1	0	2	0	0	0	0	0	0	0	0	12	13:45	0	106	5	0	3	1	0	0	1	0	0	0	0	116
2:00	0	4	0	0	0	0	0	0	1	0	0	0	0	5	14:00	1	78	6	1	0	1	0	0	0	0	0	0	0	87
2:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:15	1	80	2	0	1	0	0	1	0	0	0	0	0	85
2:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:30	2	87	6	0	1	3	0	0	0	0	0	0	0	99
2:45	0	8	1	0	0	0	0	0	0	0	0	0	0	9	14:45	1	82	7	0	4	3	1	1	0	0	0	0	0	99
3:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	15:00	0	82	6	0	0	0	0	0	2	0	0	0	0	90
3:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:15	1	107	2	0	0	1	0	0	0	1	0	0	0	112
3:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:30	1	102	6	2	1	1	0	0	0	0	0	0	0	113
3:45	0	7	1	0	0	0	0	0	0	1	0	0	0	9	15:45	0	111	8	0	1	2	0	0	0	0	0	0	0	122
4:00	0	8	0	0	0	0	0	0	0	0	1	0	0	9	16:00	0	94	3	0	2	1	0	0	0	0	0	0	1	101
4:15	0	8	2	0	0	0	0	0	0	0	0	0	0	10	16:15	0	69	8	0	2	1	0	0	0	0	0	0	0	80
4:30	0	5	1	0	1	0	0	0	0	0	0	0	0	7	16:30	0	100	4	0	0	0	0	0	0	0	0	0	0	104
4:45	0	8	1	0	0	0	0	0	0	0	0	0	0	9	16:45	1	77	6	0	0	0	0	0	0	0	0	0	0	84
5:00	0	10	1	0	0	0	0	0	0	0	0	0	0	11	17:00	0	93	5	1	0	1	0	0	0	0	0	1	1	102
5:15	0	12	3	0	0	0	0	0	0	0	0	0	0	15	17:15	1	76	5	0	1	0	0	0	0	0	0	0	0	83
5:30	0	22	4	0	0	0	0	0	0	0	0	0	0	26	17:30	0	72	9	0	2	0	0	0	0	0	0	0	0	83
5:45	0	25	3	0	2	0	0	0	0	0	0	0	0	30	17:45	0	80	3	0	2	1	0	0	0	0	0	0	0	86
6:00	0	19	1	1	2	0	0	0	0	0	0	0	0	23	18:00	0	81	1	0	0	1	0	0	0	0	0	0	0	83
6:15	1	25	2	0	0	0	0	0	1	0	0	0	0	29	18:15	0	75	6	0	2	3	0	0	0	0	0	0	0	86
6:30	0	22	0	0	0	0	0	0	0	0	0	0	0	22	18:30	0	65	5	0	0	0	1	0	0	0	0	0	0	71
6:45	0	40	5	0	1	1	0	0	0	0	0	0	0	47	18:45	0	54	6	0	0	0	0	0	0	0	0	0	0	60
7:00	0	43	0	1	0	0	0	0	0	0	0	0	0	44	19:00	0	62	5	0	1	1	0	0	0	0	0	0	0	69
7:15	0	37	3	0	4	2	0	0	0	0	0	0	0	46	19:15	1	51	3	0	1	1	0	0	0	0	0	0	0	57
7:30	0	32	3	0	0	2	0	0	0	0	0	0	0	37	19:30	0	59	4	0	1	1	0	0	0	0	0	0	0	65
7:45	0	43	5	0	2	1	0	0	0	0	0	0	0	51	19:45	0	45	1	0	1	0	0	0	0	0	0	0	0	47
8:00	0	40	5	2	1	0	0	0	0	0	0	0	0	48	20:00	0	51	4	0	2	0	0	0	0	0	0	0	0	57
8:15	0	53	3	1	1	0	0	0	0	0	0	0	0	58	20:15	1	52	1	0	0	0	0	0	0	0	0	0	0	54
8:30	0	65	3	0	2	1	0	0	0	0	0	0	0	71	20:30	0	34	2	0	2	0	0	0	0	0	0	0	0	38
8:45	0	57	7	0	0	0	0	1	0	0	0	0	0	65	20:45	0	35	2	0	0	0	0	0	0	0	0	0	0	37
9:00	0	56	10	0	1	1	0	0	1	0	0	0	0	69	21:00	0	40	6	0	0	1	0	0	0	0	0	0	0	47
9:15	2	55	1	0	0	1	0	0	0	0	0	0	0	59	21:15	0	31	3	0	0	0	0	0	0	0	0	0	0	34
9:30	0	56	2	0	1	0	0	1	0	0	0	0	0	60	21:30	0	24	0	0	0	0	0	0	0	0	0	0	0	24
9:45	0	73	9	0	2	2	0	0	0	0	0	0	0	86	21:45	0	31	2	0	0	0	0	0	0	0	0	0	0	33
10:00	2	70	1	0	3	0	0	0	0	0	0	0	0	76	22:00	0	24	3	0	0	0	0	0	0	0	0	0	0	27
10:15	0	78	7	1	0	0	0	0	1	0	0	0	1	88	22:15	0	26	1	0	0	0	0	0	0	0	0	0	0	27
10:30	0	68	1	0	0	0	0	0	0	0	0	0	0	69	22:30	0	18	1	0	1	0	0	0	0	0	0	0	0	20
10:45	2	75	7	0	2	0	0	0	0	0	1	0	0	87	22:45	0	22	0	0	0	0	0	0	0	0	0	0	0	22
11:00	0	75	4	0	0	1	0	0	0	0	1	0	0	81	23:00	0	24	2	0	0	0	0	0	0	0	0	0	0	26
11:15	0	72	6	1	3	2	0	0	0	0	0	0	0	84	23:15	0	15	0	0	0	0	0	0	0	0	0	0	0	15
11:30	0	92	13	0	0	2	1	0	0	0	0	0	0	108	23:30	0	16	0	0	0	0	0	0	0	0	0	0	0	16
11:45	0	87	9	0	3	1	0	0	0	0	0	0	0	100	23:45	0	10	0	0	0	0	0	0	1	0	0	0	0	11
TOTAL	8	1,527	129	7	33	17	1	2	5	0	5	0	1	1,735	TOTAL	12	3,076	182	5	44	27	4	6	4	1	1	1	2	3,365
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:15 PM
AM PEAK VOLUME														373	PM PEAK VOLUME														448

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	20	4,603	311	12	77	44	5	8	9	1	6	1	3	5,100
% OF TOTAL	0.4%	90.3%	6.1%	0.2%	1.5%	0.9%	0.1%	0.2%	0.0%	0.1%	0.0%	0.1%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS9 Main St btw Yucca Ave and Mountain View St.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	24	2	0	0	0	0	0	0	0	0	0	0	26	12:00	3	182	20	0	5	2	1	1	0	0	0	0	1	215
0:15	0	23	0	0	0	0	0	0	0	0	0	2	0	25	12:15	1	148	10	0	6	3	1	0	0	0	0	0	0	169
0:30	0	28	2	0	2	0	0	0	0	0	0	0	0	32	12:30	2	179	12	0	5	0	1	2	1	0	2	0	0	204
0:45	0	13	0	0	0	0	0	0	0	0	0	0	0	13	12:45	1	166	10	0	6	0	4	1	0	0	0	0	0	188
1:00	1	14	0	0	2	0	0	0	0	0	0	0	0	17	13:00	0	201	15	0	5	2	0	1	0	0	0	0	0	224
1:15	0	9	4	0	0	0	0	0	0	0	0	0	0	13	13:15	0	174	17	1	2	5	0	0	0	0	0	0	0	199
1:30	0	12	1	0	0	0	0	0	0	0	0	0	0	13	13:30	1	137	13	0	5	1	0	0	0	0	0	1	0	158
1:45	0	14	1	0	2	0	0	0	0	0	0	0	0	17	13:45	0	172	12	0	6	3	0	0	2	0	0	0	0	195
2:00	0	11	0	0	1	0	0	0	1	0	0	0	0	13	14:00	2	159	17	1	2	1	0	0	0	1	0	0	0	183
2:15	0	10	1	0	0	0	0	0	0	0	0	0	0	11	14:15	2	158	10	1	5	1	0	1	0	0	0	0	0	178
2:30	0	8	1	0	0	0	0	0	0	0	0	0	0	9	14:30	3	181	14	0	3	3	0	1	0	0	0	0	0	205
2:45	0	12	1	0	0	0	0	0	0	0	0	0	0	13	14:45	1	170	17	0	8	3	1	1	1	0	0	0	0	202
3:00	0	10	3	0	1	0	0	0	0	0	0	0	0	14	15:00	0	182	16	1	4	1	0	0	2	0	0	1	0	207
3:15	0	9	2	0	0	0	0	0	0	0	0	0	0	11	15:15	1	195	6	0	3	5	0	0	0	2	0	0	2	214
3:30	0	15	1	0	1	0	0	0	0	0	0	0	0	17	15:30	1	189	10	5	5	3	2	0	0	0	0	0	0	215
3:45	0	10	1	0	0	0	0	0	0	1	0	0	0	12	15:45	1	203	15	1	6	3	0	0	0	0	0	1	0	230
4:00	0	15	2	0	0	0	0	0	0	0	1	0	0	18	16:00	0	170	10	0	8	4	0	0	0	0	0	0	1	193
4:15	0	13	4	0	2	0	0	0	0	0	0	0	0	19	16:15	0	162	15	0	5	3	0	2	0	0	0	0	0	187
4:30	0	8	4	0	3	0	0	0	0	0	1	0	0	16	16:30	0	199	13	0	3	1	2	1	0	0	0	0	0	219
4:45	0	16	2	0	1	0	0	0	0	0	0	0	0	19	16:45	1	160	14	0	3	4	0	1	0	0	0	0	0	183
5:00	0	15	4	0	1	0	0	0	0	0	0	0	0	20	17:00	0	198	17	1	1	3	0	1	0	0	0	1	1	223
5:15	0	20	5	0	0	1	0	0	0	0	0	0	0	26	17:15	1	159	18	0	10	1	0	1	1	0	0	0	0	191
5:30	0	36	5	0	3	0	0	1	3	0	0	0	0	48	17:30	0	150	19	0	3	2	2	1	0	0	0	0	0	177
5:45	0	48	7	0	3	0	0	0	0	0	0	0	0	58	17:45	0	172	9	0	5	1	0	0	0	0	0	0	0	187
6:00	0	38	6	1	3	0	0	0	0	0	0	0	0	48	18:00	1	148	8	0	5	2	0	0	0	0	0	0	0	164
6:15	1	46	4	0	1	0	0	0	1	0	0	0	0	53	18:15	2	146	18	0	2	3	1	0	0	0	0	0	0	172
6:30	0	47	4	0	3	0	1	0	0	0	0	0	0	55	18:30	0	126	12	1	3	1	1	0	0	0	0	0	0	144
6:45	1	66	11	0	4	1	0	0	0	0	0	0	0	83	18:45	1	109	11	2	2	2	0	1	0	0	0	0	0	128
7:00	0	91	6	1	1	0	0	0	0	0	0	0	0	99	19:00	1	120	11	0	2	1	0	0	0	0	0	0	1	136
7:15	0	74	7	1	8	3	0	1	0	0	0	0	0	94	19:15	1	98	12	0	1	2	0	0	0	0	0	0	1	115
7:30	1	70	13	1	3	3	0	0	0	0	1	0	0	92	19:30	0	115	7	0	2	3	0	0	0	0	0	0	0	127
7:45	0	90	7	0	6	1	0	0	0	0	0	0	0	104	19:45	0	96	5	0	4	0	0	0	0	0	0	0	0	105
8:00	0	88	13	3	7	0	0	0	0	0	0	0	0	111	20:00	0	108	11	0	3	1	0	0	0	0	0	0	0	123
8:15	0	126	8	1	4	1	0	0	0	0	0	0	0	140	20:15	1	107	2	0	0	0	0	0	0	0	0	0	0	110
8:30	1	131	6	0	5	2	0	0	1	0	0	0	0	146	20:30	0	88	7	0	4	0	0	0	0	0	0	0	0	99
8:45	1	131	11	0	7	1	1	2	1	0	0	0	0	155	20:45	1	59	11	0	2	0	1	0	1	0	0	0	0	75
9:00	1	120	17	0	4	1	0	0	1	0	0	0	0	144	21:00	1	77	14	0	1	1	0	1	0	0	0	0	0	95
9:15	2	125	15	1	4	4	0	0	0	1	0	0	0	152	21:15	0	62	10	0	3	0	0	0	0	0	0	0	0	75
9:30	1	119	11	1	6	1	0	1	0	0	0	0	0	140	21:30	1	68	5	0	0	0	0	0	0	0	0	0	0	74
9:45	2	138	18	0	7	2	0	0	0	0	0	0	0	167	21:45	0	63	5	0	1	1	0	0	0	0	0	0	0	70
10:00	3	138	8	0	5	1	0	0	0	0	0	0	0	155	22:00	0	51	4	0	1	1	0	0	0	0	0	0	0	57
10:15	1	171	14	1	1	1	2	0	1	0	0	0	2	194	22:15	0	61	5	0	0	0	0	0	0	0	0	0	0	66
10:30	1	127	4	2	3	4	2	1	0	0	0	0	0	144	22:30	0	54	5	0	2	0	0	0	0	0	0	0	0	61
10:45	2	151	16	0	11	2	0	0	0	0	1	0	0	183	22:45	0	48	1	0	1	0	0	0	0	0	0	0	0	50
11:00	0	155	15	0	2	2	1	0	0	0	1	0	0	176	23:00	0	64	2	0	0	0	0	0	0	0	0	0	0	66
11:15	0	155	11	1	10	3	1	0	0	0	0	0	0	181	23:15	1	42	1	1	0	0	0	0	0	0	0	0	0	45
11:30	0	180	24	0	3	2	1	0	0	0	0	0	0	210	23:30	0	39	3	0	1	0	0	0	0	0	0	0	0	43
11:45	1	168	20	1	4	3	0	0	0	0	0	0	0	197	23:45	0	27	0	0	0	0	0	0	2	0	0	0	0	29
TOTAL	20	3,138	322	15	134	39	9	6	10	2	6	0	2	3,703	TOTAL	32	6,142	499	15	154	73	17	17	10	2	3	4	7	6,975
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														764	PM PEAK VOLUME														866

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	52	9,280	821	30	288	112	26	23	20	4	9	4	9	10,678
% OF TOTAL	0.5%	86.9%	7.7%	0.3%	2.7%	1.0%	0.2%	0.2%	0.2%	0.0%	0.1%	0.0%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS10 Main St btw I-15 and I-40.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	7	1	0	1	0	0	0	0	0	0	0	0	9	12:00	1	26	6	0	7	0	0	0	0	0	0	0	0	40
0:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:15	0	9	4	0	5	0	0	0	0	0	0	0	0	18
0:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:30	1	12	3	1	7	0	0	0	0	0	0	0	0	24
0:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:45	0	16	5	0	6	0	0	0	0	0	0	0	0	27
1:00	0	1	1	1	0	0	0	0	0	0	0	0	0	2	13:00	0	16	4	0	3	0	0	1	0	0	0	0	0	24
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	14	3	1	7	0	0	0	0	0	0	0	0	25
1:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	13:30	0	19	3	1	1	0	0	0	0	0	0	0	0	24
1:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6	13:45	1	12	7	0	0	1	0	0	1	0	0	0	0	22
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	0	11	6	0	0	0	0	0	0	0	0	0	0	17
2:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:15	0	21	4	0	4	0	0	0	0	0	0	0	0	29
2:30	0	0	0	0	0	0	0	0	0	0	0	0	1	1	14:30	1	20	7	2	1	0	0	0	0	0	0	0	0	31
2:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1	14:45	0	24	3	0	2	0	0	0	0	0	0	0	0	29
3:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:00	2	16	8	0	4	0	0	0	0	0	0	0	0	30
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	2	17	10	0	5	0	0	1	0	0	0	0	0	35
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	36	8	2	3	0	0	0	0	0	0	0	0	49
3:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:45	1	19	8	0	5	0	0	0	0	0	0	0	0	33
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	0	33	6	0	4	0	0	0	0	0	0	0	0	43
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:15	1	16	6	0	5	0	0	0	0	0	0	0	0	28
4:30	0	0	1	0	2	0	0	0	0	0	0	0	0	3	16:30	1	17	3	0	6	0	0	0	0	0	0	0	0	27
4:45	0	3	2	0	0	0	0	0	0	1	0	0	0	6	16:45	1	22	2	0	3	0	0	0	0	0	0	0	0	28
5:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	17:00	0	34	8	0	10	0	0	0	0	0	0	0	0	52
5:15	0	2	2	0	1	0	0	0	0	0	0	0	0	5	17:15	1	13	14	0	9	0	0	0	0	0	0	0	0	37
5:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	17:30	0	16	7	1	2	1	0	0	0	0	0	0	0	27
5:45	0	4	1	0	1	0	0	0	0	0	0	0	0	6	17:45	0	16	3	2	2	0	0	0	0	0	0	0	0	23
6:00	0	9	2	0	0	0	0	0	0	0	0	0	0	11	18:00	0	11	4	0	6	0	0	0	0	0	0	0	0	21
6:15	0	4	1	0	0	0	0	0	0	0	0	0	0	5	18:15	0	15	5	0	3	0	0	0	0	0	0	0	0	23
6:30	0	3	2	1	4	0	0	0	0	0	0	0	0	10	18:30	1	10	3	1	0	0	0	0	0	0	0	0	0	15
6:45	0	4	0	0	1	0	0	0	0	0	0	0	0	5	18:45	0	15	4	0	3	0	0	0	0	0	0	0	0	22
7:00	0	16	4	0	2	0	0	1	0	0	0	0	0	23	19:00	1	7	1	0	1	0	0	0	0	0	0	0	0	10
7:15	0	10	0	1	4	0	0	0	0	0	0	0	0	15	19:15	1	16	0	0	1	0	0	0	0	0	0	0	0	18
7:30	0	11	1	2	1	0	0	0	0	0	0	0	0	15	19:30	0	5	4	1	3	0	0	0	0	0	0	0	0	13
7:45	0	7	5	0	1	0	0	0	0	0	0	0	0	13	19:45	0	8	4	0	2	1	1	0	0	0	0	0	0	16
8:00	0	11	4	0	4	0	0	0	0	0	0	0	0	19	20:00	1	10	2	0	4	0	0	0	0	0	0	0	0	17
8:15	0	10	3	0	3	0	0	0	0	0	0	0	0	16	20:15	1	7	4	0	0	0	0	0	0	0	0	1	0	13
8:30	0	15	2	1	2	0	0	0	1	0	0	0	0	21	20:30	0	7	1	0	4	0	0	0	0	0	0	0	0	12
8:45	1	9	3	0	5	0	0	0	0	0	0	0	0	18	20:45	0	9	2	0	3	0	0	1	0	0	0	0	0	15
9:00	0	17	5	0	3	0	0	0	0	0	0	0	0	25	21:00	1	12	3	0	1	0	0	0	0	0	0	0	0	17
9:15	0	11	3	0	4	0	0	0	0	0	0	0	0	18	21:15	0	13	1	0	0	0	0	0	0	0	0	1	0	15
9:30	0	7	7	1	7	0	0	0	0	0	0	0	0	22	21:30	0	12	0	1	2	0	0	0	0	0	0	0	0	15
9:45	0	8	10	0	1	0	0	0	0	0	0	0	0	19	21:45	0	6	1	0	1	0	0	0	0	0	0	1	0	9
10:00	0	13	9	0	6	0	0	0	0	0	0	0	0	28	22:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5
10:15	0	12	9	0	5	0	0	0	0	0	0	0	0	26	22:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4
10:30	0	9	9	1	3	0	0	0	0	0	0	0	0	22	22:30	0	12	1	0	1	0	0	0	0	0	0	0	0	14
10:45	0	12	6	0	6	1	0	0	1	0	0	0	0	26	22:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00	1	18	14	0	5	0	0	0	0	0	0	0	0	38	23:00	0	8	2	0	0	0	0	0	0	0	0	0	0	10
11:15	1	16	9	0	6	0	0	0	0	0	0	0	0	32	23:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:30	0	11	6	1	10	0	0	0	0	0	0	0	0	28	23:30	0	5	2	0	1	0	1	0	0	0	0	0	0	9
11:45	1	19	5	0	6	1	0	0	0	0	0	0	0	32	23:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6
TOTAL	4	309	131	8	95	2	0	1	3	0	0	1	0	554	TOTAL	19	659	184	13	137	3	2	3	1	0	0	3	0	1,024
AM PEAK HOUR AM PEAK VOLUME															11:00 AM 130	PM PEAK HOUR PM PEAK VOLUME													3:15 PM 160

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	23	968	315	21	232	5	2	4	4	0	0	4	0	1,578
% OF TOTAL	1.5%	61.3%	20.0%	1.3%	14.7%	0.3%	0.1%	0.3%	0.3%	0.0%	0.0%	0.3%	0.0%	100.0%

TOTAL: ALL	41	5,226	1,044	52	865	40	6	37	40	2	7	14	0	7,374
% OF TOTAL	2.6%	331.2%	66.2%	3.3%	54.8%	2.5%	0.4%	2.3%	2.5%	0.1%	0.4%	0.9%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS10 Main St btw I-15 and I-40.

AM TIME	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13		
0:00	0	17	2	0	0	0	0	0	1	1	0	0	1	0	22	12:00	0	66	11	0	18	0	1	0	2	0	0	0	0	98
0:15	0	8	3	0	0	0	0	0	0	1	0	0	1	0	13	12:15	0	63	11	2	7	2	0	1	0	0	0	0	86	
0:30	0	6	2	0	1	0	0	0	0	0	0	0	0	0	9	12:30	0	64	17	0	13	1	0	0	0	0	0	0	95	
0:45	0	15	2	0	1	0	0	0	0	0	0	1	0	0	19	12:45	0	82	11	0	18	2	0	1	0	0	0	0	114	
1:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5	13:00	0	70	8	1	10	0	1	0	1	0	0	0	91	
1:15	0	24	0	0	1	0	0	0	0	0	0	0	0	0	25	13:15	0	78	8	2	11	1	0	0	1	0	0	0	101	
1:30	0	8	2	0	0	0	0	0	0	0	0	0	0	0	10	13:30	0	70	11	0	7	2	0	0	0	0	1	0	99	
1:45	0	18	4	0	2	0	0	1	0	0	0	0	0	0	25	13:45	0	55	17	0	7	2	0	1	2	0	0	0	84	
2:00	0	13	0	1	0	0	0	0	0	0	0	0	1	0	15	14:00	0	76	8	0	12	0	0	1	0	0	0	0	97	
2:15	0	4	0	0	1	0	0	0	0	0	0	0	0	0	5	14:15	0	67	16	1	5	0	0	0	0	0	0	0	89	
2:30	0	14	0	0	4	0	0	0	0	0	0	1	0	0	19	14:30	0	57	14	0	7	0	0	2	1	0	0	0	81	
2:45	0	22	0	0	1	1	0	0	0	0	0	1	0	0	25	14:45	0	72	18	2	12	1	0	1	1	0	0	0	107	
3:00	0	7	0	0	3	0	0	0	0	0	0	0	0	0	10	15:00	1	58	12	0	10	1	0	0	0	0	0	0	82	
3:15	0	8	0	0	2	0	0	0	0	0	0	0	0	0	10	15:15	1	83	15	0	11	0	0	1	2	0	0	0	113	
3:30	0	1	1	0	2	0	0	0	0	0	0	0	0	0	4	15:30	0	90	20	2	7	0	0	0	0	0	0	0	119	
3:45	0	3	1	0	1	0	0	0	1	0	0	0	0	0	6	15:45	0	92	12	0	8	0	0	0	0	0	0	0	112	
4:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6	16:00	0	88	14	0	10	0	0	0	0	0	0	0	112	
4:15	0	6	2	0	1	0	0	0	0	0	0	0	0	0	9	16:15	1	83	12	1	14	1	0	0	2	0	0	0	114	
4:30	0	6	2	0	8	0	0	0	0	0	0	0	0	0	16	16:30	0	88	15	0	11	0	0	2	1	0	0	0	117	
4:45	0	14	3	0	7	0	0	0	1	0	0	0	0	0	25	16:45	0	97	14	1	15	3	0	1	1	0	0	0	132	
5:00	0	18	5	0	9	0	0	0	0	0	0	0	0	0	32	17:00	0	85	14	0	11	0	1	0	1	0	0	0	112	
5:15	0	23	1	0	6	0	0	0	0	0	0	0	0	0	30	17:15	0	76	8	0	12	0	1	0	0	0	0	0	97	
5:30	0	24	4	0	8	0	0	0	0	0	0	0	0	0	36	17:30	1	62	11	0	7	3	0	0	0	0	0	0	84	
5:45	0	41	10	0	8	0	0	0	1	0	0	0	0	0	60	17:45	2	64	13	0	10	0	0	0	0	0	0	0	89	
6:00	0	31	6	0	8	0	0	0	0	0	0	0	0	0	45	18:00	0	68	6	1	3	1	0	0	0	0	0	0	79	
6:15	0	22	4	2	6	0	0	1	0	0	0	0	0	0	35	18:15	1	72	12	0	10	1	0	0	2	1	0	0	99	
6:30	0	23	3	0	12	1	0	1	0	0	0	0	0	0	40	18:30	0	62	8	0	9	0	0	0	0	1	0	0	80	
6:45	0	38	7	0	10	0	0	1	1	0	0	0	0	0	57	18:45	1	46	11	0	6	1	0	1	0	0	0	0	66	
7:00	0	45	6	0	11	1	0	0	1	0	0	0	0	0	64	19:00	0	31	6	0	5	0	0	0	0	0	0	0	42	
7:15	0	49	5	1	10	0	0	0	0	0	0	0	0	0	65	19:15	0	47	2	1	6	1	0	0	0	0	0	0	57	
7:30	0	32	10	0	7	0	0	1	0	0	0	0	0	0	50	19:30	0	54	10	0	9	0	0	0	0	0	0	0	73	
7:45	0	38	8	0	10	1	0	1	0	0	0	0	0	0	58	19:45	2	48	10	0	8	0	0	0	0	0	0	0	68	
8:00	1	32	11	2	8	0	0	0	0	0	0	0	0	0	54	20:00	0	39	3	0	4	0	0	0	0	0	0	0	46	
8:15	0	63	13	1	10	0	0	0	0	0	0	0	0	0	87	20:15	0	53	6	0	2	0	0	0	0	0	0	0	61	
8:30	1	61	12	2	12	1	0	0	0	0	0	0	0	0	89	20:30	0	37	5	0	3	0	0	0	0	0	0	0	45	
8:45	0	54	16	0	7	0	0	1	0	0	0	0	0	0	78	20:45	0	38	8	0	3	0	0	1	1	0	0	0	51	
9:00	0	61	7	1	11	1	0	0	0	0	0	0	0	0	81	21:00	0	42	6	0	8	0	0	1	0	0	0	1	58	
9:15	1	57	17	1	6	1	0	0	0	0	0	0	0	0	83	21:15	0	23	5	0	3	0	0	1	1	0	1	0	34	
9:30	0	57	12	0	9	0	0	0	0	0	0	0	0	0	78	21:30	0	33	3	0	2	0	0	0	0	0	1	0	39	
9:45	0	51	8	0	10	1	0	1	1	0	0	0	0	0	72	21:45	0	37	6	0	5	0	0	0	0	0	0	0	48	
10:00	1	52	12	0	7	0	0	1	0	0	0	0	0	0	73	22:00	0	30	4	0	1	0	0	1	0	0	0	0	36	
10:15	1	68	18	2	10	2	0	0	1	0	0	0	0	0	102	22:15	0	26	2	0	1	0	0	1	1	0	0	1	32	
10:30	1	60	15	1	11	1	0	0	1	0	0	0	0	0	90	22:30	0	33	1	0	1	0	0	0	1	0	1	1	38	
10:45	1	50	13	1	8	0	0	2	3	0	0	0	0	0	78	22:45	0	14	0	0	3	0	0	1	1	0	0	1	20	
11:00	0	62	17	0	6	0	0	0	0	0	0	0	0	0	85	23:00	1	42	4	0	0	0	0	0	1	0	1	1	50	
11:15	0	79	10	2	12	0	0	1	0	0	0	0	0	0	104	23:15	0	18	1	0	1	0	0	1	0	0	0	0	21	
11:30	0	67	7	0	13	1	0	0	0	0	0	0	0	0	88	23:30	0	23	2	0	0	0	0	1	0	0	0	1	27	
11:45	0	75	14	0	7	0	0	0	0	0	0	0	0	0	96	23:45	0	19	2	0	0	0	0	0	0	0	0	0	21	
TOTAL	7	1,537	296	17	287	12	0	13	13	0	3	3	0	0	2,188	TOTAL	11	2,721	433	14	346	23	4	20	23	2	4	7	0	3,608
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														4:15 PM	
AM PEAK VOLUME														373	PM PEAK VOLUME														475	

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	18	4,258	729	31	633	35	4	33	36	2	7	10	0	5,796
% OF TOTAL	0.3%	73.5%	12.6%	0.5%	10.9%	0.6%	0.1%	0.6%	0.6%	0.0%	0.1%	0.2%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS10 Main St btw I-15 and I-40.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	24	3	0	1	0	0	1	1	0	0	1	0	31	12:00	1	92	17	0	25	0	1	0	2	0	0	0	0	138
0:15	0	11	4	0	0	0	0	0	1	0	0	1	0	17	12:15	0	72	15	2	12	2	0	1	0	0	0	0	0	104
0:30	0	9	2	0	1	0	0	0	0	0	0	0	0	12	12:30	1	76	20	1	20	1	0	0	0	0	0	0	0	119
0:45	0	19	2	0	1	0	0	0	0	0	0	1	0	23	12:45	0	98	16	0	24	2	0	1	0	0	0	0	0	141
1:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	13:00	0	86	12	1	13	0	1	1	1	0	0	0	0	115
1:15	0	24	0	0	1	0	0	0	0	0	0	0	0	25	13:15	0	92	11	3	18	1	0	0	1	0	0	0	0	126
1:30	0	8	3	0	0	0	0	0	0	0	0	0	0	11	13:30	0	89	14	1	8	2	0	0	0	0	0	1	0	115
1:45	0	23	5	0	2	0	0	1	0	0	0	0	0	31	13:45	1	67	24	0	7	3	0	1	3	0	0	0	0	106
2:00	0	13	0	1	0	0	0	0	0	0	0	1	0	15	14:00	0	87	14	0	12	0	0	1	0	0	0	0	0	114
2:15	0	8	0	0	1	0	0	0	0	0	0	0	0	9	14:15	0	88	20	1	9	0	0	0	0	0	0	0	0	118
2:30	0	14	0	0	4	0	0	0	0	0	0	1	1	20	14:30	1	77	21	2	8	0	0	2	1	0	0	0	0	112
2:45	0	22	1	0	1	1	0	0	0	0	0	1	0	26	14:45	0	96	21	2	14	1	0	1	1	0	0	0	0	136
3:00	0	8	0	0	4	0	0	0	0	0	0	0	0	12	15:00	3	74	20	0	14	1	0	0	0	0	0	0	0	112
3:15	0	8	0	0	2	0	0	0	0	0	0	0	0	10	15:15	3	100	25	0	16	0	0	2	2	0	0	0	0	148
3:30	0	2	1	0	2	0	0	0	0	0	0	0	0	5	15:30	0	126	28	4	10	0	0	0	0	0	0	0	0	168
3:45	0	4	1	0	1	0	0	0	0	1	0	0	0	7	15:45	1	111	20	0	13	0	0	0	0	0	0	0	0	145
4:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	16:00	0	121	20	0	14	0	0	0	0	0	0	0	0	155
4:15	0	7	2	0	1	0	0	0	0	0	0	0	0	10	16:15	2	99	18	1	19	1	0	0	2	0	0	0	0	142
4:30	0	6	3	0	10	0	0	0	0	0	0	0	0	19	16:30	1	105	18	0	17	0	0	2	1	0	0	0	0	144
4:45	0	17	5	0	7	0	0	0	2	0	0	0	0	31	16:45	1	119	16	1	18	3	0	1	1	0	0	0	0	160
5:00	0	20	5	0	9	0	0	0	0	0	0	0	0	34	17:00	0	119	22	0	21	0	1	0	1	0	0	0	0	164
5:15	0	25	3	0	7	0	0	0	0	0	0	0	0	35	17:15	1	89	22	0	21	0	1	0	0	0	0	0	0	134
5:30	0	29	4	0	8	0	0	0	0	0	0	0	0	41	17:30	1	78	18	1	9	4	0	0	0	0	0	0	0	111
5:45	0	45	11	0	9	0	0	0	1	0	0	0	0	66	17:45	2	80	16	2	12	0	0	0	0	0	0	0	0	112
6:00	0	40	8	0	8	0	0	0	0	0	0	0	0	56	18:00	0	79	10	1	9	1	0	0	0	0	0	0	0	100
6:15	0	26	5	2	6	0	0	1	0	0	0	0	0	40	18:15	1	87	17	0	13	1	0	0	2	1	0	0	0	122
6:30	0	26	5	1	16	1	0	1	0	0	0	0	0	50	18:30	1	72	11	1	9	0	0	0	0	1	0	0	0	95
6:45	0	42	7	0	11	0	0	1	1	0	0	0	0	62	18:45	1	61	15	0	9	1	0	1	0	0	0	0	0	88
7:00	0	61	10	0	13	1	0	1	1	0	0	0	0	87	19:00	1	38	7	0	6	0	0	0	0	0	0	0	0	52
7:15	0	59	5	2	14	0	0	0	0	0	0	0	0	80	19:15	1	63	2	1	7	1	0	0	0	0	0	0	0	75
7:30	0	43	11	2	8	0	0	1	0	0	0	0	0	65	19:30	0	59	14	1	12	0	0	0	0	0	0	0	0	86
7:45	0	45	13	0	11	1	0	1	0	0	0	0	0	71	19:45	2	56	14	0	10	1	1	0	0	0	0	0	0	84
8:00	1	43	15	2	12	0	0	0	0	0	0	0	0	73	20:00	1	49	5	0	8	0	0	0	0	0	0	0	0	63
8:15	0	73	16	1	13	0	0	0	0	0	0	0	0	103	20:15	1	60	10	0	2	0	0	0	0	0	0	1	0	74
8:30	1	76	14	3	14	1	0	0	1	0	0	0	0	110	20:30	0	44	6	0	7	0	0	0	0	0	0	0	0	57
8:45	1	63	19	0	12	0	0	1	0	0	0	0	0	96	20:45	0	47	10	0	6	0	0	2	1	0	0	0	0	66
9:00	0	78	12	1	14	1	0	0	0	0	0	0	0	106	21:00	1	54	9	0	9	0	0	1	0	0	0	1	0	75
9:15	1	68	20	1	10	1	0	0	0	0	0	0	0	101	21:15	0	36	6	0	3	0	0	1	1	0	1	1	0	49
9:30	0	64	19	1	16	0	0	0	0	0	0	0	0	100	21:30	0	45	3	1	4	0	0	0	0	0	1	0	0	54
9:45	0	59	18	0	11	1	0	1	1	0	0	0	0	91	21:45	0	43	7	0	6	0	0	0	0	0	0	1	0	57
10:00	1	65	21	0	13	0	0	1	0	0	0	0	0	101	22:00	0	34	5	0	1	0	0	1	0	0	0	0	0	41
10:15	1	80	27	2	15	2	0	0	1	0	0	0	0	128	22:15	0	29	3	0	1	0	0	1	1	0	0	1	0	36
10:30	1	69	24	2	14	1	0	0	1	0	0	0	0	112	22:30	0	45	2	0	2	0	0	0	1	0	1	1	0	52
10:45	1	62	19	1	14	1	0	2	4	0	0	0	0	104	22:45	0	15	0	0	3	0	0	1	1	0	0	1	0	21
11:00	1	80	31	0	11	0	0	0	0	0	0	0	0	123	23:00	1	50	6	0	0	0	0	0	1	0	1	1	0	60
11:15	1	95	19	2	18	0	0	1	0	0	0	0	0	136	23:15	0	20	1	0	1	0	0	1	0	0	0	0	0	23
11:30	0	78	13	1	23	1	0	0	0	0	0	0	0	116	23:30	0	28	4	0	1	0	1	1	0	0	0	1	0	36
11:45	1	94	19	0	13	1	0	0	0	0	0	0	0	128	23:45	0	25	2	0	0	0	0	0	0	0	0	0	0	27
TOTAL	11	1,846	427	25	382	14	0	14	16	0	3	4	0	2,742	TOTAL	30	3,380	617	27	483	26	6	23	24	2	4	10	0	4,632
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:15 PM
AM PEAK VOLUME														503	PM PEAK VOLUME														616

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	41	5,226	1,044	52	865	40	6	37	40	2	7	14	0	7,374
% OF TOTAL	0.6%	70.9%	14.2%	0.7%	11.7%	0.5%	0.1%	0.5%	0.5%	0.0%	0.1%	0.2%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021
JOB #: 1/0/1900

CITY: Barstow
LOCATION: CLASS29 Mountain View St - First Ave to Barstow Rd.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	12:00	0	16	2	1	1	0	0	0	0	0	0	0	0	20
0:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:15	0	15	0	1	1	0	0	0	0	0	0	0	0	17
0:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:30	0	13	2	0	4	0	0	0	0	0	0	0	0	19
0:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:45	0	9	7	0	1	0	0	0	0	0	0	0	0	17
1:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:00	0	14	2	0	2	0	0	0	0	0	0	0	0	18
1:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:15	0	11	3	1	5	0	0	0	0	0	0	0	0	20
1:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:30	0	16	0	0	0	0	0	0	0	0	0	0	0	16
1:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:45	0	13	4	0	6	0	0	0	0	0	0	0	0	23
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	27	2	2	0	0	0	0	0	0	0	0	0	31
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:15	0	5	4	0	6	0	0	0	0	0	0	0	0	15
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	0	43	7	0	4	0	0	0	0	0	0	0	0	54
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	0	35	4	1	0	0	0	0	0	0	0	0	0	40
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	0	26	2	0	1	1	0	0	0	0	0	0	0	30
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	33	5	0	5	0	0	0	0	0	0	0	0	43
3:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:30	0	17	3	1	2	0	0	0	0	0	0	0	0	23
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:45	0	30	8	0	3	0	0	0	0	0	0	0	0	41
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	0	36	9	2	2	0	0	0	0	0	0	0	0	49
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:15	0	16	1	2	2	0	0	0	0	0	0	0	0	21
4:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1	16:30	0	10	6	1	2	0	0	0	0	0	0	0	0	19
4:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:45	0	18	5	0	0	0	0	0	0	0	0	0	0	23
5:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	17:00	0	15	2	1	2	0	0	0	0	0	0	0	0	20
5:15	0	2	0	1	1	1	0	0	0	0	0	0	0	5	17:15	0	13	4	0	0	0	0	0	0	0	0	0	0	17
5:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3	17:30	0	18	3	1	2	0	0	0	0	0	0	0	0	24
5:45	0	3	0	0	6	0	0	0	0	0	0	0	0	9	17:45	0	20	1	0	1	0	0	0	0	0	0	0	0	22
6:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	18:00	0	21	0	1	0	0	0	0	0	0	0	0	0	22
6:15	0	4	0	1	0	0	0	0	0	0	0	0	0	5	18:15	0	17	3	0	2	0	0	0	0	0	0	0	0	22
6:30	0	14	0	1	0	0	0	0	0	0	0	0	0	15	18:30	0	13	3	0	0	0	0	0	0	0	0	0	0	16
6:45	0	19	1	0	2	0	0	0	0	0	0	0	0	22	18:45	0	8	2	0	2	0	0	0	0	0	0	0	0	12
7:00	0	27	7	0	2	0	0	0	0	0	0	0	0	36	19:00	0	7	1	1	1	0	0	0	0	0	0	0	0	10
7:15	0	6	1	0	3	1	0	0	0	0	0	0	0	11	19:15	0	12	0	0	1	0	0	0	0	0	0	0	0	13
7:30	0	13	0	0	0	0	0	0	0	0	0	0	0	13	19:30	0	7	1	0	0	0	0	0	0	0	0	0	0	8
7:45	0	19	0	1	0	0	0	0	0	0	0	0	0	20	19:45	0	7	5	0	1	0	0	0	0	0	0	0	0	13
8:00	0	22	4	0	2	0	0	0	0	0	0	0	0	28	20:00	0	8	1	0	0	0	0	0	0	0	0	0	0	9
8:15	0	23	5	0	0	0	0	0	0	0	1	0	0	29	20:15	0	9	0	0	0	0	0	0	0	0	0	0	0	9
8:30	0	29	5	1	4	0	0	0	0	0	0	0	0	39	20:30	0	8	0	0	0	0	0	0	0	0	0	0	0	8
8:45	0	43	2	1	2	0	0	0	0	0	0	0	0	48	20:45	0	7	0	0	0	0	0	0	0	0	0	0	0	7
9:00	1	44	3	0	0	0	0	0	0	0	0	0	0	48	21:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:15	0	10	2	1	1	0	0	0	0	1	0	0	0	15	21:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:30	0	19	1	0	3	0	0	0	0	0	0	0	0	23	21:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:45	0	12	2	0	0	0	0	0	0	0	0	0	0	14	21:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00	0	12	2	1	0	0	0	0	0	0	0	0	0	15	22:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:15	0	15	0	0	0	0	0	0	0	0	0	0	0	15	22:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7
10:30	0	16	0	0	1	0	0	0	0	0	0	0	0	17	22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45	0	15	2	0	0	0	0	0	0	0	0	0	0	17	22:45	0	1	1	0	1	0	0	0	0	0	0	0	0	3
11:00	0	19	4	0	2	0	0	0	0	0	0	0	0	25	23:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:15	0	15	3	0	0	0	0	0	0	0	0	0	0	18	23:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:30	0	20	2	0	0	0	0	0	0	0	0	0	0	22	23:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:45	0	14	2	0	1	0	0	0	0	0	0	0	0	17	23:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1
TOTAL	1	464	51	8	33	2	0	0	1	1	0	0	0	561	TOTAL	0	617	107	16	60	1	0	0	0	0	0	0	0	801
AM PEAK HOUR														8:15 AM	PM PEAK HOUR														2:30 PM
AM PEAK VOLUME														164	PM PEAK VOLUME														167

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	1	1,081	158	24	93	3	0	0	1	1	0	0	0	1,362
% OF TOTAL	0.1%	79.4%	11.6%	1.8%	6.8%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	15	2,126	268	35	163	4	0	0	1	2	0	1	0	2,615
% OF TOTAL	1.1%	156.1%	19.7%	2.6%	12.0%	0.3%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY: Barstow

LOCATION: CLASS29 Mountain View St - First Ave to Barstow Rd.

AM TIME	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:00	0	16	1	1	1	0	0	0	0	0	0	0	0	19
0:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:15	0	13	0	0	2	0	0	0	0	0	0	0	0	15
0:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:30	0	18	2	1	1	0	0	0	0	0	0	0	0	22
0:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:45	0	21	4	0	3	0	0	0	0	0	0	0	0	28
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:00	0	14	0	0	2	0	0	0	0	0	0	0	0	16
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	1	20	0	0	0	0	0	0	0	0	0	0	0	21
1:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:30	0	21	3	0	0	0	0	0	0	0	0	0	0	24
1:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1	13:45	1	16	0	1	1	0	0	0	0	0	0	0	0	19
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	1	23	1	0	1	0	0	0	0	0	0	0	0	26
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:15	0	24	3	0	2	0	0	0	0	0	0	0	0	29
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	1	36	7	0	3	0	0	0	0	0	0	0	0	47
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	2	15	1	1	0	0	0	0	0	0	0	0	0	19
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	0	32	2	0	1	0	0	0	0	0	0	0	0	35
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	2	23	1	0	2	0	0	0	0	0	0	0	0	28
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	1	25	2	0	0	0	0	0	0	0	0	0	0	28
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:45	0	31	0	0	1	0	0	0	0	0	0	0	0	32
4:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	16:00	2	11	6	0	2	1	0	0	0	0	0	0	0	22
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:15	1	14	2	0	1	0	0	0	0	0	0	0	0	18
4:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:30	0	20	3	0	2	0	0	0	0	0	0	0	0	25
4:45	0	0	2	0	1	0	0	0	0	0	0	0	0	3	16:45	1	9	0	1	1	0	0	0	0	0	0	0	0	12
5:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	17:00	0	13	4	0	0	0	0	0	0	0	0	0	0	17
5:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	17:15	0	17	2	1	1	0	0	0	0	0	0	0	0	21
5:30	0	7	0	0	0	0	0	0	0	0	0	0	0	7	17:30	0	15	2	0	0	0	0	0	0	0	0	0	0	17
5:45	0	3	1	0	0	0	0	0	0	0	0	0	0	4	17:45	0	13	0	0	0	0	0	0	0	0	0	0	0	13
6:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	18:00	0	14	0	0	0	0	0	0	0	0	0	0	0	14
6:15	0	7	0	0	1	0	0	0	0	0	0	0	0	8	18:15	0	10	2	0	0	0	0	0	0	0	0	0	0	12
6:30	0	17	1	0	2	0	0	0	0	0	0	0	0	20	18:30	0	10	0	1	1	0	0	0	0	0	0	0	0	12
6:45	0	32	5	0	6	0	0	0	0	0	0	0	0	43	18:45	0	19	2	1	0	0	0	0	0	0	0	0	0	22
7:00	0	25	3	0	7	0	0	0	0	0	0	0	0	35	19:00	0	14	1	0	0	0	0	0	0	0	0	0	0	15
7:15	0	11	1	0	0	0	0	0	0	0	0	0	0	12	19:15	0	8	2	0	1	0	0	0	0	0	0	0	0	11
7:30	0	12	1	0	1	0	0	0	0	0	0	0	0	14	19:30	0	14	1	0	0	0	0	0	0	0	0	0	0	15
7:45	0	12	2	1	0	0	0	0	0	0	0	0	0	15	19:45	0	9	1	0	1	0	0	0	0	0	0	0	0	11
8:00	0	25	1	0	1	0	0	0	0	0	0	0	0	27	20:00	0	12	0	0	1	0	0	0	0	0	0	1	0	14
8:15	0	23	3	0	0	0	0	0	0	1	0	0	0	27	20:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7
8:30	0	44	8	1	0	0	0	0	0	0	0	0	0	53	20:30	0	7	1	0	0	0	0	0	0	0	0	0	0	8
8:45	0	25	0	1	5	0	0	0	0	0	0	0	0	31	20:45	0	4	2	0	0	0	0	0	0	0	0	0	0	6
9:00	0	11	1	0	1	0	0	0	0	0	0	0	0	13	21:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
9:15	0	2	2	0	1	0	0	0	0	0	0	0	0	5	21:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:30	0	14	0	0	0	0	0	0	0	0	0	0	0	14	21:30	0	5	1	0	0	0	0	0	0	0	0	0	0	6
9:45	0	14	0	0	3	0	0	0	0	0	0	0	0	17	21:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:00	0	10	5	0	1	0	0	0	0	0	0	0	0	16	22:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:15	0	18	0	0	0	0	0	0	0	0	0	0	0	18	22:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:30	0	11	3	0	1	0	0	0	0	0	0	0	0	15	22:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:45	0	8	1	0	1	0	0	0	0	0	0	0	0	10	22:45	1	0	2	0	0	0	0	0	0	0	0	0	0	3
11:00	0	15	1	0	1	0	0	0	0	0	0	0	0	17	23:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6
11:15	0	16	0	0	3	0	0	0	0	0	0	0	0	19	23:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:30	0	13	0	0	1	0	0	0	0	0	0	0	0	14	23:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:45	0	26	1	0	1	0	0	0	0	0	0	0	0	28	23:45	0	3	0	0	1	0	0	0	0	0	0	0	0	4
TOTAL	0	423	45	3	38	0	0	0	0	1	0	0	0	510	TOTAL	14	622	65	8	32	1	0	0	0	0	0	1	0	743
AM PEAK HOUR														8:00 AM	PM PEAK HOUR														2:15 PM
AM PEAK VOLUME														138	PM PEAK VOLUME														130

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	14	1,045	110	11	70	1	0	0	0	1	0	1	0	1,253
% OF TOTAL	1.1%	83.4%	8.8%	0.9%	5.6%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS18 Mountain View E of 7th Ave.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:00	0	33	4	0	1	0	0	0	0	0	0	0	0	38
0:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1	12:15	0	24	1	0	1	0	0	0	0	0	0	0	0	26
0:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:30	0	27	1	0	0	0	0	0	0	0	0	0	0	28
0:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:45	0	30	4	0	0	0	0	0	0	0	0	0	0	34
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:00	0	27	2	0	0	0	0	0	0	0	0	0	0	29
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	24	1	0	1	0	0	0	0	0	0	0	0	26
1:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:30	0	23	1	0	2	0	0	0	0	0	0	0	0	26
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	1	24	2	0	2	0	0	0	0	0	0	0	0	29
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	12	2	0	2	0	0	0	0	0	0	0	0	16
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:15	0	27	3	0	2	0	0	0	0	0	0	0	0	32
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	41	3	0	3	0	0	0	0	0	0	0	0	47
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	0	29	3	0	1	0	0	0	0	0	0	0	0	33
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	0	30	3	0	3	0	0	0	0	0	0	0	0	36
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	45	3	0	3	0	0	0	0	0	0	0	0	51
3:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:30	0	25	4	1	1	0	0	0	0	0	0	0	0	31
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:45	0	21	4	0	3	0	0	0	0	0	0	0	0	28
4:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	16:00	0	24	2	0	0	0	0	0	0	0	0	0	0	26
4:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:15	0	21	4	0	0	0	0	0	0	0	0	0	0	25
4:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	16:30	0	32	2	0	1	0	0	0	0	0	0	0	0	35
4:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:45	0	17	2	0	2	0	0	0	0	0	0	0	0	21
5:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	17:00	0	20	3	0	2	0	0	0	0	0	0	0	0	25
5:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17:15	0	18	3	0	1	0	0	0	0	0	0	0	0	22
5:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:30	0	21	3	0	0	0	0	0	0	0	0	0	0	24
5:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	17:45	0	16	1	0	2	0	0	0	0	0	0	0	0	19
6:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	18:00	0	27	3	0	0	0	0	0	0	0	0	0	0	30
6:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	18:15	0	19	2	0	1	0	0	0	0	0	0	0	0	22
6:30	0	8	3	0	2	0	0	0	0	0	0	0	0	13	18:30	0	12	2	0	1	0	0	0	0	0	0	0	0	15
6:45	0	24	4	0	1	0	0	0	0	0	0	0	0	29	18:45	0	10	3	0	1	0	0	0	0	0	0	0	0	14
7:00	0	42	3	0	1	0	0	0	0	0	0	0	0	46	19:00	0	13	0	0	0	0	0	0	0	0	0	0	0	13
7:15	0	13	1	0	1	0	0	0	0	0	0	0	0	15	19:15	0	10	3	0	2	0	0	0	0	0	0	0	0	15
7:30	0	15	1	0	0	0	0	0	0	0	0	0	0	16	19:30	0	15	1	0	0	0	0	0	0	0	0	0	0	16
7:45	0	19	2	1	1	0	0	0	0	0	0	0	0	23	19:45	0	14	0	0	1	0	0	0	0	0	0	0	0	15
8:00	0	17	2	0	3	0	0	1	0	0	0	0	0	23	20:00	0	15	1	0	0	0	0	0	0	0	0	0	0	16
8:15	0	20	1	0	5	0	0	0	0	0	0	0	0	26	20:15	0	7	2	0	1	0	0	0	0	0	0	0	0	10
8:30	0	38	4	1	2	0	0	0	0	0	0	0	0	45	20:30	0	9	2	0	0	0	0	0	0	0	0	0	0	11
8:45	0	26	1	0	5	0	0	0	0	0	0	0	0	32	20:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5
9:00	0	16	1	1	2	0	0	0	0	0	0	0	0	20	21:00	0	13	1	0	0	0	0	0	0	0	0	0	0	14
9:15	0	13	3	0	2	0	0	0	0	0	0	0	0	18	21:15	0	8	0	0	0	0	0	0	0	0	0	0	0	8
9:30	0	17	5	0	2	0	0	0	0	0	0	0	0	24	21:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:45	0	17	0	0	0	0	0	0	0	0	0	0	0	17	21:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:00	0	16	5	0	3	0	0	0	0	0	0	0	0	24	22:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:15	0	16	0	1	1	0	0	0	0	0	0	0	0	18	22:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5
10:30	0	19	3	1	1	0	0	0	0	0	0	0	0	24	22:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:45	0	23	0	0	1	0	0	0	0	0	0	0	0	24	22:45	0	1	0	0	1	0	0	0	0	0	0	0	0	2
11:00	0	19	1	0	1	0	0	1	0	0	0	0	0	22	23:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:15	0	18	5	0	3	0	0	0	0	0	0	0	0	26	23:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:30	0	13	3	0	3	0	0	0	0	0	0	0	0	19	23:30	0	3	0	0	1	0	0	0	0	0	0	0	0	4
11:45	0	23	2	0	3	0	0	0	0	0	0	0	0	28	23:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1
TOTAL	0	459	52	5	44	0	0	2	0	0	0	0	0	562	TOTAL	1	820	83	1	42	0	0	0	0	0	0	0	0	947
AM PEAK HOUR AM PEAK VOLUME															8:00 AM 126														
															PM PEAK HOUR PM PEAK VOLUME														

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	1	1,279	135	6	86	0	0	2	0	0	0	0	0	1,509
% OF TOTAL	0.1%	84.8%	8.9%	0.4%	5.7%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	18	2,608	271	18	160	2	1	4	0	0	0	0	0	3,082
% OF TOTAL	1.2%	172.8%	18.0%	1.2%	10.6%	0.1%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS18 Mountain View E of 7th Ave.

AM	WESTBOUND													TOTAL	PM	WESTBOUND													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:00	0	25	2	0	1	0	0	1	0	0	0	0	0	29
0:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:15	0	13	3	0	2	0	0	0	0	0	0	0	0	18
0:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:30	1	24	2	1	1	0	0	0	0	0	0	0	0	29
0:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	12:45	0	13	2	0	2	0	0	0	0	0	0	0	0	17
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:00	0	26	5	0	1	0	0	0	0	0	0	0	0	32
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	2	22	3	0	2	0	0	0	0	0	0	0	0	29
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	1	16	3	0	0	1	0	0	0	0	0	0	0	21
1:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:45	0	22	0	0	3	0	0	0	0	0	0	0	0	25
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	21	3	0	0	0	0	0	0	0	0	0	0	24
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:15	0	20	2	1	1	0	0	0	0	0	0	0	0	24
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	1	41	5	1	8	0	0	0	0	0	0	0	0	56
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	1	35	3	1	2	0	0	0	0	0	0	0	0	42
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	3	29	2	0	0	0	0	0	0	0	0	0	0	34
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	23	3	0	0	0	0	0	0	0	0	0	0	26
3:30	0	1	2	0	0	0	0	0	1	0	0	0	0	4	15:30	0	27	2	0	0	0	0	0	0	0	0	0	0	29
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:45	0	26	2	0	0	0	0	0	0	0	0	0	0	28
4:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:00	0	41	1	1	2	0	0	0	0	0	0	0	0	45
4:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	16:15	0	30	1	0	2	0	0	0	0	0	0	0	0	33
4:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:30	2	32	2	0	2	0	0	0	0	0	0	0	0	38
4:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:45	0	23	1	0	2	0	0	0	0	0	0	0	0	26
5:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	17:00	0	17	3	0	1	0	0	0	0	0	0	0	0	21
5:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:15	0	20	1	0	2	0	0	0	0	0	0	0	0	23
5:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	17:30	0	17	1	0	1	0	0	0	0	0	0	0	0	19
5:45	0	12	1	1	1	0	0	0	0	0	0	0	0	15	17:45	0	25	3	0	0	1	0	0	0	0	0	0	0	29
6:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	18:00	0	21	1	0	0	0	0	0	0	0	0	0	0	22
6:15	0	10	3	2	0	0	0	0	0	0	0	0	0	15	18:15	0	10	1	0	0	0	0	0	0	0	0	0	0	11
6:30	0	15	0	0	1	0	0	0	0	0	0	0	0	16	18:30	0	17	2	0	0	0	0	0	0	0	0	0	0	19
6:45	0	22	3	0	3	0	0	0	0	0	0	0	0	28	18:45	0	15	2	0	1	0	0	0	0	0	0	0	0	18
7:00	0	34	3	0	1	0	0	0	0	0	0	0	0	38	19:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11
7:15	0	28	4	0	0	0	0	0	0	0	0	0	0	32	19:15	0	13	2	0	0	0	0	0	0	0	0	0	0	15
7:30	0	9	1	1	0	0	0	0	0	0	0	0	0	11	19:30	0	11	3	0	1	0	0	0	0	0	0	0	0	15
7:45	2	14	0	0	0	0	0	0	0	0	0	0	0	16	19:45	0	13	1	0	1	0	0	0	0	0	0	0	0	15
8:00	1	14	6	1	1	0	0	0	0	0	0	0	0	23	20:00	0	13	0	0	0	0	0	0	0	0	0	0	0	13
8:15	1	37	3	0	1	0	0	0	0	0	0	0	0	42	20:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7
8:30	0	27	2	0	2	0	0	0	0	0	0	0	0	31	20:30	0	7	1	0	0	0	0	0	0	0	0	0	0	8
8:45	1	24	3	0	1	0	0	0	0	0	0	0	0	29	20:45	0	7	0	0	0	0	0	0	0	0	0	0	0	7
9:00	1	40	4	0	3	0	0	0	0	0	0	0	0	48	21:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6
9:15	0	17	3	0	1	0	0	0	0	0	0	0	0	21	21:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:30	0	18	3	0	3	0	0	0	0	0	0	0	0	24	21:30	0	8	0	0	0	0	0	0	0	0	0	0	0	8
9:45	0	11	4	0	1	0	0	0	0	0	0	0	0	16	21:45	0	6	1	0	1	0	0	0	0	0	0	0	0	8
10:00	0	15	2	0	2	0	0	0	0	0	0	0	0	19	22:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8
10:15	0	20	4	1	2	0	0	0	0	0	0	0	0	27	22:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:30	0	19	2	1	2	0	1	0	0	0	0	0	0	25	22:30	0	3	0	0	1	0	0	0	0	0	0	0	0	4
10:45	0	19	0	0	0	0	0	0	0	0	0	0	0	19	22:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00	0	28	2	0	5	0	0	0	0	0	0	0	0	35	23:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:15	0	17	2	0	0	0	0	0	0	0	0	0	0	19	23:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:30	0	32	1	0	0	0	0	0	0	0	0	0	0	33	23:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:45	0	35	3	0	3	0	0	0	0	0	0	0	0	41	23:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2
TOTAL	6	547	63	7	34	0	1	1	0	0	0	0	0	659	TOTAL	11	782	73	5	40	2	0	1	0	0	0	0	0	914

AM PEAK HOUR 8:15 AM
AM PEAK VOLUME 150

PM PEAK HOUR 2:30 PM
PM PEAK VOLUME 158

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	17	1,329	136	12	74	2	1	2	0	0	0	0	0	1,573
% OF TOTAL	1.1%	84.5%	8.6%	0.8%	4.7%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

JOB #: SC3888

Barstow

CLASS18 Mountain View E of 7th Ave.

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	18	2,608	271	18	160	2	1	4	0	0	0	0	0	3,082
% OF TOTAL	0.6%	84.6%	8.8%	0.6%	5.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY:

Barstow

LOCATION:

CLASS1 Armory Rd - Barstow Rd to Monterey Ave.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	0	0	0	0	0	0	0	1	0	0	0	4	12:00	0	38	5	0	3	0	0	0	0	0	0	0	0	46
0:15	0	6	0	0	0	0	0	0	0	0	0	0	0	6	12:15	0	44	8	0	4	0	0	0	0	0	0	0	0	56
0:30	0	1	0	0	2	0	0	0	0	0	0	0	0	3	12:30	0	32	6	1	6	0	0	0	0	0	0	0	0	45
0:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:45	0	32	4	0	8	0	0	0	0	0	0	0	0	44
1:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:00	0	28	5	0	6	0	0	0	0	0	0	0	0	39
1:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:15	0	48	3	0	3	0	0	0	0	0	0	0	0	54
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	1	48	8	0	6	0	0	0	0	0	0	0	0	63
1:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:45	0	42	6	0	9	0	0	0	0	0	0	0	0	57
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	70	14	6	8	0	0	0	0	0	0	0	0	98
2:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:15	0	76	4	1	4	0	0	0	0	0	0	0	0	85
2:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	14:30	0	60	11	1	4	0	0	0	0	0	0	0	0	76
2:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:45	0	59	6	0	4	0	0	0	0	0	0	0	0	69
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	51	7	2	2	0	0	0	0	0	0	0	0	62
3:15	0	3	0	0	1	0	0	0	0	0	0	0	0	4	15:15	0	46	8	0	8	0	0	0	0	0	0	0	0	62
3:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:30	0	43	16	1	9	0	0	0	0	0	0	0	0	69
3:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6	15:45	0	59	8	0	9	0	0	0	0	0	0	0	0	76
4:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:00	0	48	10	1	4	0	0	0	0	0	0	0	0	63
4:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:15	0	62	4	0	10	0	0	0	0	0	0	0	1	77
4:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:30	0	53	12	0	4	0	0	0	0	0	0	0	0	69
4:45	0	9	0	0	0	0	0	0	0	0	0	0	0	9	16:45	0	57	4	0	8	0	0	0	0	0	0	0	0	69
5:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:00	0	45	5	2	9	0	0	0	0	0	0	0	0	61
5:15	0	3	1	0	2	0	0	0	0	0	0	0	0	6	17:15	1	38	4	0	5	1	0	0	0	0	0	0	0	49
5:30	0	10	2	0	4	0	0	1	0	0	0	0	0	17	17:30	0	42	1	0	3	0	0	0	0	0	0	0	0	46
5:45	0	21	2	0	4	0	0	0	0	0	0	0	0	27	17:45	0	34	5	1	6	0	0	0	0	0	0	0	0	46
6:00	0	10	1	0	3	0	0	0	0	0	0	0	0	14	18:00	0	51	5	0	3	0	0	0	0	0	0	0	0	59
6:15	0	16	3	0	2	0	0	0	0	0	0	0	0	21	18:15	0	33	10	0	5	0	0	0	0	0	0	0	0	48
6:30	1	22	3	0	1	0	0	0	0	0	0	0	0	27	18:30	0	43	5	0	4	0	0	0	0	0	0	0	0	52
6:45	0	50	6	1	4	0	0	0	0	0	0	0	0	61	18:45	0	44	4	1	5	0	0	0	0	0	0	0	0	54
7:00	1	70	4	2	7	0	0	0	0	0	0	0	0	84	19:00	0	37	7	0	6	0	0	0	0	0	0	0	0	50
7:15	1	42	4	3	6	0	0	0	0	0	0	0	0	56	19:15	0	38	4	0	1	0	0	0	0	0	0	0	0	43
7:30	0	20	1	0	4	1	0	0	0	0	0	0	0	26	19:30	0	39	9	0	0	0	0	0	0	0	0	0	0	48
7:45	0	23	3	0	3	0	0	0	0	0	0	0	0	29	19:45	0	36	4	0	1	0	0	0	0	0	0	0	0	41
8:00	0	25	3	0	3	0	0	0	0	0	0	0	0	31	20:00	0	31	4	0	0	0	0	0	0	0	0	0	0	35
8:15	1	21	7	0	5	0	0	0	0	0	0	0	0	34	20:15	0	26	7	0	4	0	0	0	0	0	0	0	0	37
8:30	0	38	3	1	3	0	0	0	0	0	0	0	0	45	20:30	0	18	1	0	3	0	0	0	0	0	0	0	0	22
8:45	0	43	8	0	3	0	0	0	0	0	0	0	0	54	20:45	0	20	4	0	2	0	0	0	0	0	0	0	0	26
9:00	0	35	9	0	7	0	0	0	0	0	0	0	0	51	21:00	0	19	3	1	4	0	0	0	0	0	0	0	0	27
9:15	0	38	3	0	3	0	0	0	0	0	0	0	0	44	21:15	0	24	3	0	1	0	0	0	0	0	0	0	0	28
9:30	0	24	4	0	5	0	0	0	0	0	0	0	0	33	21:30	0	13	2	0	3	0	0	0	0	0	0	0	0	18
9:45	1	53	4	0	4	0	0	1	0	0	0	0	0	63	21:45	0	13	0	0	0	0	0	0	0	0	0	0	0	13
10:00	0	32	6	0	3	0	0	0	0	0	0	0	0	41	22:00	0	9	2	0	0	0	0	0	0	0	0	0	0	11
10:15	0	35	7	0	4	0	0	0	0	0	0	0	0	46	22:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:30	0	42	2	0	1	0	0	0	0	0	0	0	0	45	22:30	0	20	1	0	0	0	0	0	1	0	0	0	0	22
10:45	0	43	9	1	4	0	0	0	0	0	0	0	0	57	22:45	0	16	1	0	2	0	0	0	0	0	0	0	0	19
11:00	1	54	6	1	5	0	0	0	0	0	0	0	0	67	23:00	0	12	1	0	0	0	0	0	0	0	0	0	0	13
11:15	1	39	5	0	3	1	0	0	0	0	0	0	0	49	23:15	0	6	2	0	0	0	0	0	0	0	0	0	0	8
11:30	0	34	8	0	5	0	0	1	0	0	0	0	0	48	23:30	0	9	0	0	0	0	0	0	0	0	0	0	0	9
11:45	0	41	4	0	6	0	0	0	0	0	0	0	0	51	23:45	0	9	0	0	5	0	0	0	0	0	0	0	0	14
TOTAL	7	941	120	9	107	2	0	3	1	0	0	0	0	1,190	TOTAL	2	1,725	243	18	191	1	0	0	1	0	0	0	1	2,182

AM PEAK HOUR
AM PEAK VOLUME

6:30 AM
228

PM PEAK HOUR
PM PEAK VOLUME

2:00 PM
328

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	9	2,666	363	27	298	3	0	3	2	0	0	0	1	3,372
% OF TOTAL	0.3%	79.1%	10.8%	0.8%	8.8%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	16	3,538	2,868	63	978	20	8	9	5	0	0	0	1	7,506
% OF TOTAL	0.5%	104.9%	85.1%	1.9%	29.0%	0.6%	0.2%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021
JOB #: 1/0/1900

CITY: Barstow
LOCATION: CLASS1 Armory Rd - Barstow Rd to Monterey Ave.

AM Time	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	2	7	0	0	0	0	0	0	0	0	0	0	9	12:00	0	10	35	0	12	0	0	0	0	0	0	0	0	57
0:15	0	1	1	0	1	0	0	0	0	0	0	0	0	3	12:15	0	12	36	0	11	1	0	1	2	0	0	0	0	63
0:30	0	1	3	0	1	0	0	0	0	0	0	0	0	5	12:30	0	5	31	0	13	0	0	0	0	0	0	0	0	49
0:45	0	0	3	0	0	0	0	0	0	0	0	0	0	3	12:45	0	16	30	0	13	1	0	0	0	0	0	0	0	60
1:00	0	2	4	0	0	0	0	0	0	0	0	0	0	6	13:00	0	20	41	0	11	0	0	0	0	0	0	0	0	72
1:15	0	0	5	0	0	0	0	0	0	1	0	0	0	6	13:15	0	17	36	0	12	1	0	0	0	0	0	0	0	66
1:30	0	0	2	0	0	0	0	0	0	0	0	0	0	2	13:30	0	21	46	1	9	0	0	0	0	0	0	0	0	77
1:45	0	1	2	0	0	0	0	0	0	0	0	0	0	3	13:45	0	22	44	1	11	1	0	0	0	0	0	0	0	79
2:00	0	0	3	0	1	0	0	0	0	0	0	0	0	4	14:00	0	17	41	0	15	0	1	0	0	0	0	0	0	74
2:15	0	0	2	0	1	0	0	0	0	0	0	0	0	3	14:15	1	26	99	5	15	0	0	0	0	0	0	0	0	146
2:30	0	1	2	0	1	0	0	0	0	0	0	0	0	4	14:30	1	24	63	0	21	0	1	0	0	0	0	0	0	110
2:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:45	0	17	41	1	17	0	0	0	0	0	0	0	0	76
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	0	18	47	4	14	0	0	0	0	0	0	0	0	83
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	9	70	1	7	1	0	0	0	0	0	0	0	88
3:30	0	1	7	0	0	0	0	0	0	0	0	0	0	8	15:30	0	21	46	1	18	0	0	0	0	0	0	0	0	86
3:45	0	1	1	0	1	0	0	0	0	0	0	0	0	3	15:45	0	14	57	1	14	0	0	0	0	0	0	0	0	86
4:00	0	0	3	0	1	1	0	0	0	0	0	0	0	5	16:00	0	20	42	0	14	0	1	0	0	0	0	0	0	77
4:15	0	1	4	0	0	0	0	0	0	0	0	0	0	5	16:15	0	23	48	0	15	0	1	0	0	0	0	0	0	87
4:30	0	1	6	0	1	1	1	0	0	0	0	0	0	10	16:30	0	15	61	1	12	1	0	0	0	0	0	0	0	90
4:45	0	2	7	0	2	0	0	0	0	0	0	0	0	11	16:45	0	24	48	0	10	0	0	0	0	0	0	0	0	82
5:00	0	2	8	0	3	0	0	0	0	0	0	0	0	13	17:00	0	14	48	0	10	0	0	0	0	0	0	0	0	72
5:15	0	6	3	0	3	1	0	0	0	0	0	0	0	13	17:15	0	23	52	0	16	0	0	1	0	0	0	0	0	92
5:30	0	2	16	0	4	0	0	0	0	0	0	0	0	22	17:30	0	6	38	0	12	1	0	0	0	0	0	0	0	57
5:45	0	2	14	1	4	0	0	2	0	0	0	0	0	23	17:45	0	12	51	1	3	0	0	0	0	0	0	0	0	67
6:00	0	10	9	0	5	0	0	0	0	0	0	0	0	24	18:00	1	17	39	0	12	0	0	0	0	0	0	0	0	69
6:15	0	6	12	0	4	0	0	0	0	0	0	0	0	22	18:15	0	12	38	0	10	0	0	0	0	0	0	0	0	60
6:30	0	12	26	1	16	0	0	0	0	0	0	0	0	55	18:30	0	14	35	1	9	0	0	0	0	0	0	0	0	59
6:45	0	9	42	0	11	0	0	0	0	0	0	0	0	62	18:45	0	9	45	1	2	0	1	0	0	0	0	0	0	58
7:00	0	28	61	0	16	0	0	0	0	0	0	0	0	105	19:00	0	13	27	0	6	0	0	0	0	0	0	0	0	46
7:15	0	10	21	1	3	0	0	0	0	0	0	0	0	35	19:15	0	5	42	0	10	0	0	0	0	0	0	0	0	57
7:30	0	11	18	1	4	0	0	0	0	0	0	0	0	34	19:30	0	9	27	0	7	1	0	0	0	0	0	0	0	44
7:45	0	7	17	2	8	0	1	0	0	0	0	0	0	35	19:45	0	9	23	1	10	0	0	0	0	0	0	0	0	43
8:00	0	6	21	1	10	0	0	0	0	0	0	0	0	38	20:00	0	12	23	0	6	0	0	0	0	0	0	0	0	41
8:15	0	15	26	0	8	0	0	0	0	0	0	0	0	49	20:15	0	7	40	0	9	0	0	0	0	0	0	0	0	56
8:30	0	8	41	0	12	0	0	0	0	0	0	0	0	61	20:30	0	3	28	0	7	0	0	0	0	0	0	0	0	38
8:45	0	12	42	3	6	0	1	0	0	0	0	0	0	64	20:45	0	4	16	0	2	0	0	0	0	0	0	0	0	22
9:00	0	10	28	0	9	0	0	0	0	0	0	0	0	47	21:00	0	6	26	1	4	0	0	0	0	0	0	0	0	37
9:15	0	10	32	0	9	0	0	0	0	0	0	0	0	51	21:15	0	3	13	0	5	0	0	0	0	0	0	0	0	21
9:30	0	10	29	0	11	0	0	0	0	0	0	0	0	50	21:30	0	4	19	0	3	0	0	0	0	0	0	0	0	26
9:45	1	9	34	0	8	1	0	0	0	0	0	0	0	53	21:45	0	3	7	0	4	0	0	0	0	0	0	0	0	14
10:00	0	8	32	1	8	0	0	0	0	0	0	0	0	49	22:00	0	4	7	0	3	0	0	0	0	0	0	0	0	14
10:15	0	21	34	1	13	0	0	0	0	0	0	0	0	69	22:15	0	5	6	0	1	0	0	0	0	0	0	0	0	12
10:30	0	10	40	0	7	1	0	0	0	0	0	0	0	58	22:30	0	1	12	0	3	0	0	0	0	0	0	0	0	16
10:45	0	17	33	1	9	0	0	2	0	0	0	0	0	62	22:45	0	3	8	0	1	0	0	0	0	0	0	0	0	12
11:00	0	17	35	1	10	1	0	0	0	0	0	0	0	64	23:00	1	6	11	1	4	0	0	0	0	0	0	0	0	23
11:15	0	10	34	0	9	2	0	0	0	0	0	0	0	55	23:15	1	3	8	0	3	0	0	0	0	0	0	0	0	15
11:30	1	16	35	0	19	0	0	0	0	0	0	0	0	71	23:30	0	0	7	0	0	0	0	0	0	0	0	0	0	7
11:45	0	16	36	0	15	1	0	0	0	0	0	0	0	68	23:45	0	0	6	0	0	0	0	0	0	0	0	0	0	6
TOTAL	2	314	841	14	254	9	3	4	1	0	0	0	0	1,442	TOTAL	5	558	1,664	22	426	8	5	2	2	0	0	0	0	2,692
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														2:15 PM
AM PEAK VOLUME														258	PM PEAK VOLUME														415

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	7	872	2,505	36	680	17	8	6	3	0	0	0	0	4,134
% OF TOTAL	0.2%	21.1%	60.6%	0.9%	16.4%	0.4%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS15 Armory btw Muriel Dr & Montara Rd.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:00	0	63	4	2	0	0	0	1	0	0	0	0	0	70
0:15	0	5	1	0	0	0	0	0	0	0	0	0	0	6	12:15	0	42	3	1	7	1	0	0	0	0	0	0	0	54
0:30	0	2	2	0	0	0	0	0	0	0	0	0	0	4	12:30	0	43	5	1	4	1	0	0	0	0	0	0	0	54
0:45	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:45	1	51	13	0	4	0	0	0	0	0	0	0	0	69
1:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	13:00	1	48	5	2	2	0	0	0	0	0	0	0	0	58
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	44	3	0	6	1	0	0	0	0	0	0	0	54
1:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:30	0	44	6	0	8	1	0	0	0	0	0	0	0	59
1:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5	13:45	0	46	6	0	5	1	0	0	0	0	0	0	0	58
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	40	11	1	3	1	0	0	0	0	0	0	0	56
2:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:15	1	106	5	0	2	1	0	0	0	0	0	0	0	115
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	63	9	0	2	0	0	0	1	0	0	0	0	75
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	0	79	8	0	5	0	0	0	1	0	1	0	0	94
3:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6	15:00	0	62	9	1	1	0	0	0	0	0	0	0	0	73
3:15	0	1	0	0	0	0	0	0	1	0	0	0	0	2	15:15	0	61	5	0	6	1	0	0	0	0	0	0	0	73
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	61	7	0	5	1	1	0	0	0	0	0	0	75
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	0	53	3	0	2	0	0	0	0	0	0	0	0	58
4:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	16:00	0	57	6	1	6	0	0	0	0	0	0	0	0	70
4:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	16:15	0	65	10	0	3	0	0	0	0	0	0	0	0	78
4:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:30	0	56	5	0	3	0	0	0	0	0	0	0	0	64
4:45	0	6	1	0	0	0	0	0	0	0	0	0	0	7	16:45	0	58	4	0	2	0	0	0	0	0	0	0	0	64
5:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	17:00	0	78	5	1	5	0	0	0	0	0	0	0	0	89
5:15	0	6	1	0	0	1	0	0	0	0	0	0	0	8	17:15	0	50	6	0	2	0	0	0	0	0	0	0	0	58
5:30	0	10	2	0	0	0	0	0	0	0	0	0	0	12	17:30	0	39	5	0	3	0	0	0	0	0	0	0	0	47
5:45	0	21	2	0	4	0	0	0	0	0	0	0	0	27	17:45	0	66	10	0	2	0	0	0	0	0	0	0	0	78
6:00	0	20	3	1	1	0	0	0	0	0	0	0	0	25	18:00	0	60	3	0	4	0	0	1	0	0	0	0	0	68
6:15	0	14	1	0	1	0	0	0	0	0	0	0	0	16	18:15	0	53	2	0	1	0	0	0	0	0	0	0	0	56
6:30	0	21	1	0	0	0	0	0	0	0	0	0	0	22	18:30	0	49	5	0	2	1	0	0	0	0	0	0	0	57
6:45	0	29	1	1	2	0	0	0	0	0	0	0	0	33	18:45	0	39	5	0	2	0	0	0	0	0	0	0	0	46
7:00	0	58	8	1	3	0	0	0	0	0	0	0	0	70	19:00	0	44	5	1	1	0	0	0	0	0	0	0	0	51
7:15	0	46	10	0	4	0	0	0	0	0	0	0	0	60	19:15	0	39	6	0	3	0	0	0	0	0	0	0	0	48
7:30	0	20	2	1	2	0	0	0	0	0	0	0	0	25	19:30	0	34	5	0	3	0	0	0	0	0	0	0	0	42
7:45	0	29	0	1	1	0	0	0	0	0	0	0	0	31	19:45	0	39	1	0	3	0	0	0	0	0	0	0	0	43
8:00	0	28	2	1	4	0	0	0	0	0	0	0	0	35	20:00	0	46	5	0	3	0	0	0	0	0	0	0	0	54
8:15	0	42	3	0	1	2	0	0	0	0	0	0	0	48	20:15	0	28	1	0	0	0	0	0	0	0	0	0	0	29
8:30	0	37	3	0	1	0	0	0	0	0	0	0	0	41	20:30	0	31	4	0	2	0	0	1	0	0	0	0	0	38
8:45	0	37	5	0	4	2	0	0	0	0	0	0	0	48	20:45	0	33	1	0	1	0	0	0	0	0	0	0	0	35
9:00	0	40	4	0	3	0	0	0	0	0	0	0	0	47	21:00	0	27	3	0	0	0	0	0	0	0	0	0	0	30
9:15	0	28	3	0	1	0	0	0	0	0	0	0	0	32	21:15	0	25	0	0	3	0	0	0	0	0	0	0	0	28
9:30	0	29	3	0	1	1	0	0	0	0	0	0	0	34	21:30	0	16	1	0	0	0	0	0	0	0	0	0	0	17
9:45	0	26	4	0	3	0	0	0	0	0	0	0	0	33	21:45	0	16	2	0	1	0	0	0	0	0	0	0	0	19
10:00	0	24	1	1	3	0	0	0	0	0	0	0	0	29	22:00	0	15	0	0	0	0	0	0	0	0	0	0	0	15
10:15	0	39	10	1	3	0	0	0	0	0	0	0	0	53	22:15	0	16	0	0	1	0	0	0	0	0	0	0	0	17
10:30	0	38	3	0	5	0	0	0	0	0	0	0	0	46	22:30	0	13	2	0	1	0	0	0	0	0	0	0	0	16
10:45	0	51	7	0	4	0	0	0	0	0	0	0	0	62	22:45	0	10	0	0	0	0	0	0	0	0	0	0	0	10
11:00	0	44	10	1	5	0	0	0	0	0	0	0	0	60	23:00	0	11	0	0	1	0	0	0	0	0	0	0	0	12
11:15	1	61	4	1	2	0	0	0	0	0	0	0	0	69	23:15	0	3	1	0	2	0	0	0	0	0	0	0	0	6
11:30	0	38	3	0	6	0	0	0	0	0	0	0	0	47	23:30	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:45	0	58	10	1	5	1	0	0	0	0	0	0	0	75	23:45	0	7	0	0	1	0	0	0	0	0	0	0	0	8
TOTAL	1	945	117	11	72	7	0	1	0	0	0	0	0	1,154	TOTAL	3	2,033	207	11	123	10	1	3	2	0	1	0	0	2,394
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														2:15 PM
AM PEAK VOLUME														251	PM PEAK VOLUME														357

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	4	2,978	324	22	195	17	1	4	2	0	1	0	0	3,548
% OF TOTAL	0.1%	83.9%	9.1%	0.6%	5.5%	0.5%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	18	6,121	701	37	311	23	20	9	2	0	1	0	1	7,244
% OF TOTAL	0.5%	172.5%	19.8%	1.0%	8.8%	0.6%	0.6%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS15 Armory btw Muriel Dr & Montara Rd.

AM	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	12:00	2	69	5	0	4	0	1	0	0	0	0	0	0	81
0:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:15	0	47	7	0	2	0	1	0	0	0	0	0	0	57
0:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:30	0	45	7	1	4	0	1	0	0	0	0	0	0	58
0:45	0	3	2	0	0	0	0	0	0	0	0	0	0	5	12:45	0	46	8	0	3	1	2	0	0	0	0	0	0	60
1:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	13:00	0	61	7	0	0	0	0	0	0	0	0	0	0	68
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	3	13:15	0	53	6	0	4	0	1	0	0	0	0	0	0	64
1:30	0	2	1	0	0	0	0	0	0	0	0	0	0	1	13:30	0	35	10	0	4	0	0	0	0	0	0	0	0	49
1:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5	13:45	0	49	5	1	3	0	0	0	0	0	0	0	0	58
2:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:00	0	67	7	0	0	1	0	0	0	0	0	0	0	75
2:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:15	0	94	8	0	0	0	1	1	0	0	0	0	0	104
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	57	8	1	4	0	0	2	0	0	0	0	0	72
2:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1	14:45	1	48	7	0	1	0	0	0	0	0	0	0	0	57
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	2	56	10	0	5	0	0	0	0	0	0	0	0	73
3:15	0	4	0	0	1	0	0	0	0	0	0	0	0	5	15:15	0	86	4	1	5	0	0	0	0	0	0	0	0	96
3:30	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:30	1	72	9	0	2	0	0	0	0	0	0	0	0	84
3:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:45	0	74	3	0	1	1	1	0	0	0	0	0	0	80
4:00	0	2	3	0	0	0	0	0	0	0	0	0	0	5	16:00	1	60	6	0	1	0	0	0	0	0	0	0	0	68
4:15	0	2	0	0	1	0	0	0	0	0	0	0	0	3	16:15	0	48	11	0	2	0	0	0	0	0	0	0	0	61
4:30	0	5	0	0	1	0	0	0	0	0	0	0	0	6	16:30	0	60	3	1	2	0	0	0	0	0	0	0	0	66
4:45	0	9	2	0	0	0	0	0	0	0	0	0	0	11	16:45	0	62	8	0	3	0	0	0	0	0	0	0	0	73
5:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	17:00	0	64	6	0	1	0	0	0	0	0	0	0	0	71
5:15	0	14	2	0	1	0	0	0	0	0	0	0	0	17	17:15	0	55	8	0	0	0	0	0	0	0	0	0	0	63
5:30	0	13	0	0	0	1	0	0	0	0	0	0	0	14	17:30	1	61	5	1	1	0	0	0	0	0	0	0	0	69
5:45	0	21	3	0	0	0	0	0	0	0	0	0	0	24	17:45	0	56	3	0	2	0	0	0	0	0	0	0	0	61
6:00	0	14	3	0	0	0	0	0	0	0	0	0	0	17	18:00	0	58	5	0	1	0	0	0	0	0	0	0	0	64
6:15	0	15	1	0	1	0	0	0	0	0	0	0	0	17	18:15	0	58	8	0	2	0	0	0	0	0	0	0	0	68
6:30	0	20	3	1	1	0	0	0	0	0	0	0	0	25	18:30	0	48	6	0	2	0	0	0	0	0	0	0	0	56
6:45	0	50	5	0	3	0	1	0	0	0	0	0	0	59	18:45	0	50	6	0	2	0	0	0	0	0	0	0	0	58
7:00	0	63	8	0	4	1	0	0	0	0	0	0	1	77	19:00	0	35	6	0	1	0	0	0	0	0	0	0	0	42
7:15	0	29	6	0	3	0	0	0	0	0	0	0	0	38	19:15	0	27	2	0	2	0	0	0	0	0	0	0	0	31
7:30	0	28	5	1	1	0	0	0	0	0	0	0	0	35	19:30	0	36	2	1	0	0	0	0	0	0	0	0	0	39
7:45	0	39	5	0	1	0	1	0	0	0	0	0	0	46	19:45	0	43	4	0	0	0	0	0	0	0	0	0	0	47
8:00	1	32	6	0	2	0	0	0	0	0	0	0	0	41	20:00	0	31	3	0	1	0	0	0	0	0	0	0	0	35
8:15	0	43	6	1	5	1	1	0	0	0	0	0	0	57	20:15	0	26	2	0	0	0	0	0	0	0	0	0	0	28
8:30	1	63	4	0	2	0	0	0	0	0	0	0	0	70	20:30	0	25	1	0	0	0	0	0	0	0	0	0	0	26
8:45	0	41	6	1	0	0	2	0	0	0	0	0	0	50	20:45	0	20	2	0	0	0	0	0	0	0	0	0	0	22
9:00	0	32	6	0	0	0	0	0	0	0	0	0	0	38	21:00	0	29	1	0	1	0	0	0	0	0	0	0	0	31
9:15	0	40	1	0	1	0	2	0	0	0	0	0	0	44	21:15	2	19	2	0	0	0	0	0	0	0	0	0	0	23
9:30	0	53	6	0	1	0	0	0	0	0	0	0	0	60	21:30	0	15	2	0	0	0	0	0	0	0	0	0	0	17
9:45	0	37	7	1	1	0	0	0	0	0	0	0	0	46	21:45	0	20	0	0	1	0	0	0	0	0	0	0	0	21
10:00	0	45	6	0	1	0	2	1	0	0	0	0	0	55	22:00	1	14	2	0	0	0	0	0	0	0	0	0	0	17
10:15	0	41	2	0	2	0	0	0	0	0	0	0	0	45	22:15	0	18	3	0	0	0	0	0	0	0	0	0	0	21
10:30	0	27	6	1	1	0	0	0	0	0	0	0	0	35	22:30	0	16	2	0	1	0	0	0	0	0	0	0	0	19
10:45	0	57	6	1	2	0	0	0	0	0	0	0	0	66	22:45	0	11	1	0	0	0	0	0	0	0	0	0	0	12
11:00	0	50	8	0	1	0	1	1	0	0	0	0	0	61	23:00	0	19	2	0	0	0	0	0	0	0	0	0	0	21
11:15	0	52	8	0	3	0	0	0	0	0	0	0	0	63	23:15	0	8	2	0	0	0	0	0	0	0	0	0	0	10
11:30	0	44	5	1	4	0	1	0	0	0	0	0	0	55	23:30	0	6	1	0	0	0	0	0	0	0	0	0	0	7
11:45	1	47	11	0	2	0	0	0	0	0	0	0	0	61	23:45	0	8	2	0	0	0	0	0	0	0	0	0	0	10
TOTAL	3	1,078	149	8	48	3	11	2	0	0	0	0	1	1,303	TOTAL	11	2,065	228	7	68	3	8	3	0	0	0	0	0	2,393
AM PEAK HOUR														10:45 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														245	PM PEAK VOLUME														333

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	14	3,143	377	15	116	6	19	5	0	0	0	0	1	3,696
% OF TOTAL	0.4%	85.0%	10.2%	0.4%	3.1%	0.2%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS15 Armory btw Muriel Dr & Montara Rd.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	12:00	2	132	9	2	4	0	1	1	0	0	0	0	0	151
0:15	0	8	2	0	0	0	0	0	0	0	0	0	0	10	12:15	0	89	10	1	9	1	1	0	0	0	0	0	0	111
0:30	0	6	2	0	0	0	0	0	0	0	0	0	0	8	12:30	0	88	12	2	8	1	1	0	0	0	0	0	0	112
0:45	0	6	3	0	0	0	0	0	0	0	0	0	0	9	12:45	1	97	21	0	7	1	2	0	0	0	0	0	0	129
1:00	0	8	2	0	1	0	0	0	0	0	0	0	0	11	13:00	1	109	12	2	2	0	0	0	0	0	0	0	0	126
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:15	0	97	9	0	10	1	1	0	0	0	0	0	0	118
1:30	0	7	1	0	0	0	0	0	0	0	0	0	0	8	13:30	0	79	16	0	12	1	0	0	0	0	0	0	0	108
1:45	0	8	2	0	0	0	0	0	0	0	0	0	0	10	13:45	0	95	11	1	8	1	0	0	0	0	0	0	0	116
2:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:00	0	107	18	1	3	2	0	0	0	0	0	0	0	131
2:15	0	4	1	0	0	0	0	0	0	0	0	0	0	5	14:15	1	200	13	0	2	1	1	1	0	0	0	0	0	219
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	0	120	17	1	6	0	0	2	1	0	0	0	0	147
2:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:45	1	127	15	0	6	0	0	0	1	0	1	0	0	151
3:00	0	6	1	0	1	0	0	0	0	0	0	0	0	8	15:00	2	118	19	1	6	0	0	0	0	0	0	0	0	146
3:15	0	5	0	0	1	0	0	1	0	0	0	0	0	7	15:15	0	147	9	1	11	1	0	0	0	0	0	0	0	169
3:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:30	1	133	16	0	7	1	1	0	0	0	0	0	0	159
3:45	0	8	0	0	0	0	0	0	0	0	0	0	0	8	15:45	0	127	6	0	3	1	1	0	0	0	0	0	0	138
4:00	0	2	4	0	0	0	0	0	0	0	0	0	0	6	16:00	1	117	12	1	7	0	0	0	0	0	0	0	0	138
4:15	0	3	0	0	2	0	0	0	0	0	0	0	0	5	16:15	0	113	21	0	5	0	0	0	0	0	0	0	0	139
4:30	0	5	0	0	1	0	0	0	0	0	0	0	0	6	16:30	0	116	8	1	5	0	0	0	0	0	0	0	0	130
4:45	0	15	3	0	0	0	0	0	0	0	0	0	0	18	16:45	0	120	12	0	5	0	0	0	0	0	0	0	0	137
5:00	0	8	2	0	1	0	0	0	0	0	0	0	0	11	17:00	0	142	11	1	6	0	0	0	0	0	0	0	0	160
5:15	0	20	3	0	1	1	0	0	0	0	0	0	0	25	17:15	0	105	14	0	2	0	0	0	0	0	0	0	0	121
5:30	0	23	2	0	0	1	0	0	0	0	0	0	0	26	17:30	1	100	10	1	4	0	0	0	0	0	0	0	0	116
5:45	0	42	5	0	4	0	0	0	0	0	0	0	0	51	17:45	0	122	13	0	4	0	0	0	0	0	0	0	0	139
6:00	0	34	6	1	1	0	0	0	0	0	0	0	0	42	18:00	0	118	8	0	5	0	0	1	0	0	0	0	0	132
6:15	0	29	2	0	2	0	0	0	0	0	0	0	0	33	18:15	0	111	10	0	3	0	0	0	0	0	0	0	0	124
6:30	0	41	4	1	1	0	0	0	0	0	0	0	0	47	18:30	0	97	11	0	4	1	0	0	0	0	0	0	0	113
6:45	0	79	6	1	5	0	1	0	0	0	0	0	0	92	18:45	0	89	11	0	4	0	0	0	0	0	0	0	0	104
7:00	0	121	16	1	7	1	0	0	0	0	0	0	1	147	19:00	0	79	11	1	2	0	0	0	0	0	0	0	0	93
7:15	0	75	16	0	7	0	0	0	0	0	0	0	0	98	19:15	0	66	8	0	5	0	0	0	0	0	0	0	0	79
7:30	0	48	7	2	3	0	0	0	0	0	0	0	0	60	19:30	0	70	7	1	3	0	0	0	0	0	0	0	0	81
7:45	0	68	5	1	2	0	1	0	0	0	0	0	0	77	19:45	0	82	5	0	3	0	0	0	0	0	0	0	0	90
8:00	1	60	8	1	6	0	0	0	0	0	0	0	0	76	20:00	0	77	8	0	4	0	0	0	0	0	0	0	0	89
8:15	0	85	9	1	6	3	1	0	0	0	0	0	0	105	20:15	0	54	3	0	0	0	0	0	0	0	0	0	0	57
8:30	1	100	7	0	3	0	0	0	0	0	0	0	0	111	20:30	0	56	5	0	2	0	0	1	0	0	0	0	0	64
8:45	0	78	11	1	4	2	2	0	0	0	0	0	0	98	20:45	0	53	3	0	1	0	0	0	0	0	0	0	0	57
9:00	0	72	10	0	3	0	0	0	0	0	0	0	0	85	21:00	0	56	4	0	1	0	0	0	0	0	0	0	0	61
9:15	0	68	4	0	2	0	2	0	0	0	0	0	0	76	21:15	2	44	2	0	3	0	0	0	0	0	0	0	0	51
9:30	0	82	9	0	2	1	0	0	0	0	0	0	0	94	21:30	0	31	3	0	0	0	0	0	0	0	0	0	0	34
9:45	0	63	11	1	4	0	0	0	0	0	0	0	0	79	21:45	0	36	2	0	2	0	0	0	0	0	0	0	0	40
10:00	0	69	7	1	4	0	2	1	0	0	0	0	0	84	22:00	1	29	2	0	0	0	0	0	0	0	0	0	0	32
10:15	0	80	12	1	5	0	0	0	0	0	0	0	0	98	22:15	0	34	3	0	1	0	0	0	0	0	0	0	0	38
10:30	0	65	9	1	6	0	0	0	0	0	0	0	0	81	22:30	0	29	4	0	2	0	0	0	0	0	0	0	0	35
10:45	0	108	13	1	6	0	0	0	0	0	0	0	0	128	22:45	0	21	1	0	0	0	0	0	0	0	0	0	0	22
11:00	0	94	18	1	6	0	1	1	0	0	0	0	0	121	23:00	0	30	2	0	1	0	0	0	0	0	0	0	0	33
11:15	1	113	12	1	5	0	0	0	0	0	0	0	0	132	23:15	0	11	3	0	2	0	0	0	0	0	0	0	0	16
11:30	0	82	8	1	10	0	1	0	0	0	0	0	0	102	23:30	0	10	3	0	0	0	0	0	0	0	0	0	0	13
11:45	1	105	21	1	7	1	0	0	0	0	0	0	0	136	23:45	0	15	2	0	1	0	0	0	0	0	0	0	0	18
TOTAL	4	2,023	266	19	120	10	11	3	0	0	0	0	1	2,457	TOTAL	14	4,098	435	18	191	13	9	6	2	0	1	0	0	4,787
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														2:15 PM
AM PEAK VOLUME														491	PM PEAK VOLUME														663

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	18	6,121	701	37	311	23	20	9	2	0	1	0	1	7,244
% OF TOTAL	0.2%	84.5%	9.7%	0.5%	4.3%	0.3%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023
JOB #: SC3888

CITY: Barstow
LOCATION: CLASS14 Rimrock Rd W of Barstow Rd.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	4	0	0	0	0	0	0	0	0	0	0	7	12:00	0	21	8	0	9	0	0	0	0	0	1	0	0	39
0:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:15	0	26	9	0	9	0	0	0	0	0	0	0	0	44
0:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	12:30	0	27	10	0	10	0	0	0	0	0	0	0	0	47
0:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	12:45	0	26	7	0	5	0	0	1	0	0	0	0	0	39
1:00	0	2	0	0	2	0	0	0	0	0	0	0	0	4	13:00	0	34	8	0	4	0	0	0	0	0	0	0	0	46
1:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:15	0	29	14	1	7	0	0	0	0	0	0	0	0	51
1:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	13:30	0	23	5	1	6	1	0	0	0	0	0	0	0	36
1:45	0	1	2	0	0	0	0	0	0	0	0	0	0	3	13:45	0	25	10	0	10	1	0	0	0	0	0	0	0	46
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	1	30	14	1	11	1	0	1	0	0	0	0	0	59
2:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1	14:15	0	17	7	0	8	2	0	0	0	0	0	0	0	34
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	35	21	0	11	2	0	0	0	0	0	0	0	69
2:45	0	2	1	0	0	0	0	0	0	0	0	0	0	3	14:45	0	36	12	0	8	1	0	0	0	0	0	0	0	57
3:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:00	0	49	20	0	13	0	0	0	0	0	0	0	0	82
3:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:15	0	39	20	0	6	1	0	0	0	0	0	0	0	66
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	36	14	1	17	0	0	0	0	0	0	0	0	68
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	0	41	19	2	8	0	0	0	0	0	0	0	0	70
4:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:00	0	49	12	0	9	0	0	0	0	0	0	0	0	70
4:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	16:15	0	39	14	0	10	0	1	0	0	0	0	0	0	64
4:30	0	3	2	0	1	0	0	0	0	0	0	0	0	6	16:30	0	36	14	0	9	1	0	0	0	0	0	0	0	60
4:45	0	7	1	0	0	0	0	0	0	0	0	0	0	8	16:45	0	61	19	1	6	1	0	0	0	0	0	0	0	88
5:00	0	9	2	0	1	0	0	0	0	0	0	0	0	12	17:00	0	39	21	0	5	0	0	0	0	0	0	0	0	65
5:15	0	9	2	0	3	0	0	0	0	0	0	0	0	14	17:15	0	39	18	0	9	0	0	0	0	0	0	0	0	66
5:30	0	14	4	0	6	0	0	0	0	0	0	0	0	24	17:30	0	42	22	0	11	1	0	0	0	0	0	0	0	76
5:45	0	31	6	0	5	0	0	0	0	0	0	0	0	42	17:45	0	42	17	0	7	0	0	0	0	0	1	0	0	67
6:00	0	18	12	0	4	0	0	0	0	0	0	0	0	34	18:00	0	28	20	0	6	1	0	0	0	0	0	0	0	55
6:15	0	18	8	0	6	0	0	0	0	0	0	0	0	32	18:15	0	34	11	0	2	0	0	0	0	0	0	0	0	47
6:30	0	27	7	0	4	0	0	0	0	0	0	0	0	38	18:30	0	31	9	0	5	0	0	0	0	0	0	0	0	45
6:45	0	29	9	0	6	0	0	0	0	0	0	0	0	44	18:45	0	34	15	0	2	0	0	0	0	0	0	0	0	51
7:00	0	29	9	0	9	0	0	0	0	0	0	0	0	47	19:00	0	16	6	0	5	0	0	0	0	0	0	0	0	27
7:15	0	15	7	0	9	0	0	0	0	0	0	0	0	31	19:15	0	20	7	0	1	0	0	0	0	0	0	0	0	28
7:30	0	20	8	0	4	0	0	0	0	0	0	0	0	32	19:30	0	30	9	0	4	1	0	0	0	0	0	0	0	44
7:45	0	29	8	1	9	0	0	0	1	0	0	0	0	48	19:45	0	15	11	0	5	0	0	0	0	0	0	0	0	31
8:00	0	17	7	0	2	0	0	1	0	0	0	0	0	27	20:00	1	13	10	0	4	0	0	0	0	0	0	0	0	28
8:15	0	29	18	0	7	0	0	0	0	0	0	0	0	54	20:15	0	15	9	0	2	0	0	0	0	0	0	0	0	26
8:30	0	28	8	0	8	0	0	0	0	0	0	0	0	44	20:30	0	25	6	0	3	1	0	0	0	0	0	0	0	35
8:45	0	35	15	1	6	1	0	0	0	0	0	0	0	58	20:45	0	20	7	0	0	0	0	0	0	0	0	0	0	27
9:00	0	27	16	3	4	0	0	0	0	0	0	0	0	50	21:00	0	26	4	0	1	0	0	0	1	0	0	0	0	32
9:15	0	23	9	2	5	0	0	0	0	0	0	0	0	39	21:15	0	19	3	1	5	0	0	0	0	0	0	0	0	28
9:30	0	16	11	0	7	0	0	0	0	0	0	0	0	34	21:30	0	17	8	0	0	0	0	0	0	0	0	0	0	25
9:45	0	22	16	0	5	0	0	0	0	0	0	0	0	43	21:45	0	12	0	0	1	0	0	0	0	0	0	0	0	13
10:00	0	25	6	1	5	0	0	0	0	0	0	0	0	37	22:00	0	6	1	0	1	0	0	0	0	0	0	0	0	8
10:15	0	32	6	1	1	0	0	0	0	0	0	0	0	40	22:15	0	6	1	0	2	0	0	0	0	0	0	0	0	9
10:30	0	22	11	0	5	0	0	0	0	0	0	0	1	39	22:30	0	5	4	0	0	0	0	0	0	0	0	0	0	9
10:45	0	33	9	0	6	0	0	0	0	0	0	0	0	48	22:45	0	3	3	0	0	0	0	0	0	0	0	0	0	6
11:00	0	25	8	0	7	0	0	0	0	0	0	0	0	40	23:00	0	8	4	0	2	0	0	0	0	0	0	0	0	14
11:15	0	22	6	1	7	0	0	0	1	0	1	0	0	38	23:15	0	7	1	1	0	0	0	0	0	0	0	0	0	9
11:30	0	24	11	0	5	0	0	0	0	0	0	0	0	40	23:30	0	4	1	0	0	0	0	0	0	0	0	0	0	5
11:45	0	19	10	0	3	1	0	1	0	0	0	0	0	34	23:45	0	7	3	0	2	0	0	0	0	0	0	0	0	12
TOTAL	0	689	264	10	153	2	0	2	2	0	1	1	0	1,124	TOTAL	2	1,242	488	9	261	15	1	2	1	0	2	0	0	2,023
AM PEAK HOUR														8:15 AM	PM PEAK HOUR														4:45 PM
AM PEAK VOLUME														206	PM PEAK VOLUME														295

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	2	1,931	752	19	414	17	1	4	3	0	3	1	0	3,147
% OF TOTAL	0.1%	61.4%	23.9%	0.6%	13.2%	0.5%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	100.0%

TOTAL: ALL	8	3,409	1,844	39	860	33	2	13	3	0	3	1	1	6,216
% OF TOTAL	0.3%	108.3%	58.6%	1.2%	27.3%	1.0%	0.1%	0.4%	0.1%	0.0%	0.1%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS14 Rimrock Rd W of Barstow Rd.

AM Time	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	4	3	0	0	0	0	0	0	0	0	0	0	7	12:00	0	19	16	0	5	1	0	0	0	0	0	0	0	41
0:15	0	1	2	0	0	0	0	0	0	0	0	0	0	3	12:15	0	20	15	0	4	0	0	0	0	0	0	0	0	39
0:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	12:30	0	28	14	1	11	1	0	0	0	0	0	0	0	55
0:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	12:45	0	21	17	0	8	2	0	0	0	0	0	0	0	48
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:00	0	21	14	0	4	0	0	0	0	0	0	0	0	39
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	18	11	0	6	0	0	1	0	0	0	0	0	36
1:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	13:30	0	16	5	0	9	1	0	0	0	0	0	0	0	31
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	20	11	0	10	0	0	1	0	0	0	0	0	42
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	1	13	7	0	9	0	0	0	0	0	0	0	0	30
2:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3	14:15	0	28	13	0	3	0	0	0	0	0	0	0	0	44
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	28	13	1	7	2	0	1	0	0	0	0	0	52
2:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6	14:45	0	28	22	0	11	0	0	0	0	0	0	0	0	61
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	0	25	23	1	8	1	1	0	0	0	0	0	0	59
3:15	0	0	1	0	1	0	0	0	0	0	0	0	0	2	15:15	0	37	38	0	9	2	0	0	0	0	0	0	0	86
3:30	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:30	0	35	29	0	13	1	0	0	0	0	0	0	0	78
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	0	48	26	1	9	0	0	0	0	0	0	0	0	84
4:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	16:00	0	33	19	0	6	2	0	0	0	0	0	0	0	60
4:15	0	1	3	0	1	0	0	0	0	0	0	0	0	5	16:15	0	33	38	1	16	0	0	0	0	0	0	0	0	88
4:30	0	3	1	0	1	0	0	0	0	0	0	0	0	5	16:30	0	40	25	0	12	0	0	0	0	0	0	0	0	77
4:45	0	0	3	0	3	0	0	0	0	0	0	0	0	6	16:45	0	39	30	0	14	0	0	0	0	0	0	0	0	83
5:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5	17:00	0	29	25	1	6	0	0	1	0	0	0	0	0	62
5:15	0	0	3	0	1	0	0	0	0	0	0	0	0	4	17:15	0	33	29	0	10	0	0	0	0	0	0	0	0	72
5:30	0	7	5	0	0	0	0	0	0	0	0	0	0	12	17:30	0	27	25	0	9	0	0	0	0	0	0	0	0	61
5:45	0	7	10	0	3	0	0	0	0	0	0	0	0	20	17:45	0	35	20	0	8	1	0	2	0	0	0	0	0	66
6:00	0	9	3	0	4	0	0	0	0	0	0	0	0	16	18:00	0	37	25	0	8	0	0	0	0	0	0	0	0	70
6:15	0	6	9	2	4	0	0	0	0	0	0	0	0	21	18:15	2	37	29	0	5	0	0	0	0	0	0	0	0	73
6:30	0	12	10	1	6	0	0	0	0	0	0	0	0	29	18:30	0	27	18	0	7	0	0	0	0	0	0	0	0	52
6:45	0	14	13	2	2	0	0	0	0	0	0	0	0	31	18:45	0	30	19	0	12	0	0	0	0	0	0	0	0	61
7:00	0	16	12	1	12	0	0	0	0	0	0	0	0	41	19:00	0	18	20	0	6	0	0	0	0	0	0	0	0	44
7:15	0	15	8	1	3	0	0	0	0	0	0	0	0	27	19:15	0	24	14	0	2	0	0	0	0	0	0	0	0	40
7:30	0	7	9	0	2	0	0	0	0	0	0	0	0	18	19:30	0	25	19	0	7	0	0	0	0	0	0	0	0	51
7:45	0	10	12	0	6	0	0	0	0	0	0	0	0	28	19:45	0	16	10	0	5	0	0	0	0	0	0	0	0	31
8:00	0	16	12	2	3	0	0	0	0	0	0	0	0	33	20:00	1	20	22	0	7	1	0	0	0	0	0	0	0	51
8:15	0	12	12	0	3	0	0	1	0	0	0	0	0	28	20:15	0	13	19	0	6	0	0	0	0	0	0	0	0	38
8:30	0	29	19	0	3	0	0	2	0	0	0	0	0	53	20:30	1	19	7	0	5	1	0	0	0	0	0	0	0	33
8:45	0	46	19	2	13	0	0	0	0	0	0	0	0	80	20:45	0	13	10	0	1	0	0	0	0	0	0	0	1	25
9:00	0	12	16	1	7	0	0	0	0	0	0	0	0	36	21:00	0	15	13	0	0	0	0	0	0	0	0	0	0	28
9:15	0	11	19	0	3	0	0	0	0	0	0	0	0	33	21:15	0	9	11	0	3	0	0	0	0	0	0	0	0	23
9:30	0	9	5	0	3	0	0	0	0	0	0	0	0	17	21:30	0	9	11	0	2	0	0	0	0	0	0	0	0	22
9:45	0	18	12	0	4	0	0	0	0	0	0	0	0	34	21:45	0	8	10	0	3	0	0	0	0	0	0	0	0	21
10:00	0	17	4	0	4	0	0	0	0	0	0	0	0	25	22:00	0	9	7	0	2	0	0	0	0	0	0	0	0	18
10:15	0	23	15	0	5	0	0	0	0	0	0	0	0	43	22:15	0	8	6	0	4	0	0	0	0	0	0	0	0	18
10:30	0	19	11	0	8	0	0	0	0	0	0	0	0	38	22:30	0	10	6	0	0	0	0	0	0	0	0	0	0	16
10:45	0	16	12	1	9	0	0	0	0	0	0	0	0	38	22:45	0	5	7	0	3	0	0	0	0	0	0	0	0	15
11:00	0	12	15	1	11	0	0	0	0	0	0	0	0	39	23:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9
11:15	0	19	6	0	6	0	0	0	0	0	0	0	0	31	23:15	0	4	4	0	2	0	0	0	0	0	0	0	0	10
11:30	0	12	12	0	4	0	0	0	0	0	0	0	0	28	23:30	0	7	2	0	1	0	0	0	0	0	0	0	0	10
11:45	1	29	13	0	5	0	0	0	0	0	0	0	0	48	23:45	0	2	1	0	3	0	0	0	0	0	0	0	0	6
TOTAL	1	434	314	14	144	0	0	3	0	0	0	0	0	910	TOTAL	5	1,044	778	6	302	16	1	6	0	0	0	0	1	2,159
AM PEAK HOUR														8:30 AM	PM PEAK HOUR														4:15 PM
AM PEAK VOLUME														202	PM PEAK VOLUME														310

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	6	1,478	1,092	20	446	16	1	9	0	0	0	0	1	3,069
% OF TOTAL	0.2%	48.2%	35.6%	0.7%	14.5%	0.5%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS14 Rimrock Rd W of Barstow Rd.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	7	7	0	0	0	0	0	0	0	0	0	0	14	12:00	0	40	24	0	14	1	0	0	0	0	1	0	0	80
0:15	0	2	2	0	0	0	0	0	0	0	0	0	0	4	12:15	0	46	24	0	13	0	0	0	0	0	0	0	0	83
0:30	0	2	1	0	1	0	0	0	0	0	0	0	0	4	12:30	0	55	24	1	21	1	0	0	0	0	0	0	0	102
0:45	0	6	1	0	0	0	0	0	0	0	0	0	0	7	12:45	0	47	24	0	13	2	0	1	0	0	0	0	0	87
1:00	0	3	0	0	2	0	0	0	0	0	0	0	0	5	13:00	0	55	22	0	8	0	0	0	0	0	0	0	0	85
1:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:15	0	47	25	1	13	0	0	1	0	0	0	0	0	87
1:30	0	5	1	0	1	0	0	0	0	0	0	0	0	7	13:30	0	39	10	1	15	2	0	0	0	0	0	0	0	67
1:45	0	1	2	0	0	0	0	0	0	0	0	0	0	3	13:45	0	45	21	0	20	1	0	1	0	0	0	0	0	88
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	2	43	21	1	20	1	0	1	0	0	0	0	0	89
2:15	0	2	2	0	0	0	0	0	0	0	0	0	0	4	14:15	0	45	20	0	11	2	0	0	0	0	0	0	0	78
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	0	63	34	1	18	4	0	1	0	0	0	0	0	121
2:45	0	7	2	0	0	0	0	0	0	0	0	0	0	9	14:45	0	64	34	0	19	1	0	0	0	0	0	0	0	118
3:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:00	0	74	43	1	21	1	1	0	0	0	0	0	0	141
3:15	0	1	1	0	2	0	0	0	0	0	0	0	0	4	15:15	0	76	58	0	15	3	0	0	0	0	0	0	0	152
3:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:30	0	71	43	1	30	1	0	0	0	0	0	0	0	146
3:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6	15:45	0	89	45	3	17	0	0	0	0	0	0	0	0	154
4:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	16:00	0	82	31	0	15	2	0	0	0	0	0	0	0	130
4:15	0	2	4	0	1	0	0	0	0	0	0	0	0	7	16:15	0	72	52	1	26	0	1	0	0	0	0	0	0	152
4:30	0	6	3	0	2	0	0	0	0	0	0	0	0	11	16:30	0	76	39	0	21	1	0	0	0	0	0	0	0	137
4:45	0	7	4	0	3	0	0	0	0	0	0	0	0	14	16:45	0	100	49	1	20	1	0	0	0	0	0	0	0	171
5:00	0	12	3	0	2	0	0	0	0	0	0	0	0	17	17:00	0	68	46	1	11	0	0	1	0	0	0	0	0	127
5:15	0	9	5	0	4	0	0	0	0	0	0	0	0	18	17:15	0	72	47	0	19	0	0	0	0	0	0	0	0	138
5:30	0	21	9	0	6	0	0	0	0	0	0	0	0	36	17:30	0	69	47	0	20	1	0	0	0	0	0	0	0	137
5:45	0	38	16	0	8	0	0	0	0	0	0	0	0	62	17:45	0	77	37	0	15	1	0	2	0	0	1	0	0	133
6:00	0	27	15	0	8	0	0	0	0	0	0	0	0	50	18:00	0	65	45	0	14	1	0	0	0	0	0	0	0	125
6:15	0	24	17	2	10	0	0	0	0	0	0	0	0	53	18:15	2	71	40	0	7	0	0	0	0	0	0	0	0	120
6:30	0	39	17	1	10	0	0	0	0	0	0	0	0	67	18:30	0	58	27	0	12	0	0	0	0	0	0	0	0	97
6:45	0	43	22	2	8	0	0	0	0	0	0	0	0	75	18:45	0	64	34	0	14	0	0	0	0	0	0	0	0	112
7:00	0	45	21	1	21	0	0	0	0	0	0	0	0	88	19:00	0	34	26	0	11	0	0	0	0	0	0	0	0	71
7:15	0	30	15	1	12	0	0	0	0	0	0	0	0	58	19:15	0	44	21	0	3	0	0	0	0	0	0	0	0	68
7:30	0	27	17	0	6	0	0	0	0	0	0	0	0	50	19:30	0	55	28	0	11	1	0	0	0	0	0	0	0	95
7:45	0	39	20	1	15	0	0	0	1	0	0	0	0	76	19:45	0	31	21	0	10	0	0	0	0	0	0	0	0	62
8:00	0	33	19	2	5	0	0	1	0	0	0	0	0	60	20:00	2	33	32	0	11	1	0	0	0	0	0	0	0	79
8:15	0	41	30	0	10	0	0	1	0	0	0	0	0	82	20:15	0	28	28	0	8	0	0	0	0	0	0	0	0	64
8:30	0	57	27	0	11	0	0	2	0	0	0	0	0	97	20:30	1	44	13	0	8	2	0	0	0	0	0	0	0	68
8:45	0	81	34	3	19	1	0	0	0	0	0	0	0	138	20:45	0	33	17	0	1	0	0	0	0	0	0	0	1	52
9:00	0	39	32	4	11	0	0	0	0	0	0	0	0	86	21:00	0	41	17	0	1	0	0	0	1	0	0	0	0	60
9:15	0	34	28	2	8	0	0	0	0	0	0	0	0	72	21:15	0	28	14	1	8	0	0	0	0	0	0	0	0	51
9:30	0	25	16	0	10	0	0	0	0	0	0	0	0	51	21:30	0	26	19	0	2	0	0	0	0	0	0	0	0	47
9:45	0	40	28	0	9	0	0	0	0	0	0	0	0	77	21:45	0	20	10	0	4	0	0	0	0	0	0	0	0	34
10:00	0	42	10	1	9	0	0	0	0	0	0	0	0	62	22:00	0	15	8	0	3	0	0	0	0	0	0	0	0	26
10:15	0	55	21	1	6	0	0	0	0	0	0	0	0	83	22:15	0	14	7	0	6	0	0	0	0	0	0	0	0	27
10:30	0	41	22	0	13	0	0	0	0	0	0	0	1	77	22:30	0	15	10	0	0	0	0	0	0	0	0	0	0	25
10:45	0	49	21	1	15	0	0	0	0	0	0	0	0	86	22:45	0	8	10	0	3	0	0	0	0	0	0	0	0	21
11:00	0	37	23	1	18	0	0	0	0	0	0	0	0	79	23:00	0	13	7	0	3	0	0	0	0	0	0	0	0	23
11:15	0	41	12	1	13	0	0	0	1	0	1	0	0	69	23:15	0	11	5	1	2	0	0	0	0	0	0	0	0	19
11:30	0	36	23	0	9	0	0	0	0	0	0	0	0	68	23:30	0	11	3	0	1	0	0	0	0	0	0	0	0	15
11:45	1	48	23	0	8	1	0	1	0	0	0	0	0	82	23:45	0	9	4	0	5	0	0	0	0	0	0	0	0	18
TOTAL	1	1,123	578	24	297	2	0	5	2	0	1	1	0	2,034	TOTAL	7	2,286	1,266	15	563	31	2	8	1	0	2	0	1	4,182
AM PEAK HOUR														8:15 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														403	PM PEAK VOLUME														593

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	8	3,409	1,844	39	860	33	2	13	3	0	3	1	1	6,216
% OF TOTAL	0.1%	54.8%	29.7%	0.6%	13.8%	0.5%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021
JOB #: 1/0/1900

CITY: Barstow
LOCATION: CLASS41 Rimrock Rd - Princeton Dr to Barstow Rd.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	0	2	0	2	0	0	0	0	0	0	0	0	4	12:00	0	10	14	3	24	1	0	0	0	0	0	0	0	52
0:15	0	2	3	2	5	0	0	0	0	0	0	0	0	12	12:15	3	11	10	1	23	0	0	0	0	0	0	0	0	48
0:30	0	1	2	0	3	0	0	0	0	0	0	0	0	6	12:30	2	7	12	4	27	1	0	0	0	0	0	0	0	53
0:45	0	0	0	0	3	0	0	0	0	0	0	0	0	3	12:45	3	6	17	2	24	1	0	0	0	0	0	0	0	53
1:00	0	1	2	0	2	0	0	0	0	0	0	0	0	5	13:00	1	3	21	2	32	0	0	0	0	0	0	0	0	59
1:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2	13:15	3	5	9	5	19	0	0	0	0	0	0	0	0	41
1:30	0	0	0	0	2	0	0	0	0	0	0	0	0	2	13:30	1	9	13	6	19	0	0	0	0	0	0	0	0	48
1:45	0	2	4	0	0	0	0	0	0	0	0	0	0	6	13:45	0	13	14	3	19	1	0	0	0	0	0	0	0	50
2:00	0	0	2	1	2	0	0	0	0	0	0	0	0	5	14:00	2	15	15	2	22	0	0	1	0	0	0	0	0	57
2:15	0	1	3	1	2	0	0	0	0	0	0	0	0	7	14:15	0	7	15	0	24	1	0	0	0	0	0	0	0	47
2:30	0	1	0	0	1	0	0	0	0	0	0	0	0	2	14:30	4	12	18	4	29	0	0	0	0	0	0	0	0	67
2:45	0	0	2	0	1	0	0	0	0	0	0	0	0	3	14:45	5	21	22	3	40	1	0	0	0	0	0	0	0	92
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	8	13	23	4	35	0	0	0	0	0	0	0	0	83
3:15	1	1	0	0	2	0	0	0	0	0	0	0	0	4	15:15	2	12	14	3	37	0	0	0	0	0	0	0	0	68
3:30	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:30	5	20	15	3	23	0	0	0	0	0	0	0	0	66
3:45	0	0	4	0	2	0	0	0	0	0	0	0	0	6	15:45	5	16	27	3	32	0	0	0	0	0	0	0	0	83
4:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2	16:00	4	14	22	5	38	0	0	1	0	0	0	0	0	84
4:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2	16:15	3	26	26	2	30	0	0	0	0	0	0	0	0	87
4:30	0	0	0	1	1	0	0	0	0	0	0	0	0	2	16:30	1	15	22	5	26	0	0	0	0	0	0	0	0	69
4:45	1	1	2	0	4	0	0	0	0	0	0	0	0	8	16:45	5	18	28	4	25	0	0	0	0	0	0	0	0	80
5:00	0	0	4	0	4	0	0	0	0	0	0	0	0	8	17:00	1	15	16	3	36	0	0	0	0	0	0	0	0	71
5:15	0	1	1	2	4	0	0	0	0	0	0	0	0	8	17:15	3	18	25	2	31	0	0	0	0	0	0	0	0	79
5:30	0	2	2	1	8	0	0	0	0	0	0	0	0	13	17:30	1	15	21	6	23	0	0	0	0	0	0	1	0	67
5:45	1	2	5	1	8	0	0	0	0	0	0	0	0	17	17:45	13	13	25	3	24	0	0	0	0	0	0	0	0	78
6:00	0	4	5	1	10	0	0	0	0	0	0	0	0	20	18:00	6	25	19	4	35	0	0	0	0	0	0	0	0	89
6:15	1	7	4	4	12	0	0	0	0	0	0	0	0	28	18:15	2	18	13	1	39	0	0	0	0	0	0	0	0	73
6:30	1	2	6	5	17	0	0	1	0	0	0	0	0	32	18:30	0	16	12	3	38	0	0	0	0	0	0	0	0	69
6:45	1	3	9	1	23	0	0	0	0	0	0	0	0	37	18:45	2	16	16	1	35	1	0	1	0	0	0	0	0	72
7:00	1	13	16	3	24	2	0	0	0	0	0	0	0	59	19:00	0	10	23	2	24	0	0	0	0	0	0	0	0	59
7:15	1	4	12	4	33	0	0	0	0	0	0	0	0	54	19:15	1	13	19	0	28	0	0	0	0	0	0	0	0	61
7:30	2	10	10	0	15	0	0	0	1	0	0	0	0	38	19:30	2	5	20	5	24	0	0	0	0	0	0	0	0	56
7:45	2	11	12	4	26	0	0	0	0	0	0	0	0	55	19:45	3	15	13	6	22	0	0	0	0	0	0	0	0	59
8:00	1	10	5	2	19	0	0	0	0	0	0	0	0	37	20:00	7	3	19	2	22	0	0	0	0	0	0	0	0	53
8:15	1	13	10	6	29	0	0	0	0	0	0	0	0	59	20:15	5	12	15	2	12	0	0	0	0	0	0	0	0	46
8:30	2	5	20	6	39	1	0	1	0	0	0	0	0	74	20:30	3	13	13	4	8	0	0	0	0	0	0	0	0	41
8:45	2	14	8	7	25	0	0	0	0	0	0	0	0	56	20:45	2	10	8	4	13	0	0	0	0	0	0	0	0	37
9:00	2	21	13	5	17	0	0	0	0	0	0	0	0	58	21:00	3	7	6	1	12	0	0	0	0	0	0	0	0	29
9:15	3	10	8	5	12	0	0	0	0	0	0	0	0	38	21:15	5	6	10	2	9	0	0	0	0	0	0	0	0	32
9:30	2	10	10	3	20	0	0	0	0	0	0	0	0	45	21:30	3	8	9	1	10	0	0	0	0	0	0	0	0	31
9:45	1	9	11	1	20	0	0	0	0	0	0	0	0	42	21:45	4	3	10	5	8	0	0	0	0	0	0	0	0	30
10:00	1	10	13	1	13	0	0	0	0	0	0	0	0	38	22:00	3	7	9	0	13	0	0	0	0	0	0	0	0	32
10:15	0	5	15	1	21	0	1	0	0	0	0	0	0	43	22:15	1	0	2	1	6	0	0	0	0	0	0	0	0	10
10:30	0	10	11	7	21	0	0	2	0	0	0	0	0	51	22:30	1	5	4	2	10	0	0	0	0	0	0	0	0	22
10:45	0	4	12	1	21	0	0	0	0	0	0	0	0	38	22:45	1	3	1	2	7	0	0	0	0	0	0	0	0	14
11:00	0	5	9	1	21	0	0	1	0	0	0	0	0	37	23:00	1	3	6	1	3	0	0	0	0	0	0	0	0	14
11:15	2	11	13	1	19	0	0	0	0	0	0	0	0	46	23:15	0	4	1	1	11	0	0	0	0	0	0	0	0	17
11:30	3	5	15	4	26	0	0	0	0	0	0	0	0	53	23:30	2	2	7	3	9	0	0	0	0	0	0	0	0	23
11:45	0	10	12	0	28	0	0	1	0	0	0	0	0	51	23:45	1	0	2	0	4	0	0	0	0	0	0	0	0	7
TOTAL	32	222	298	84	571	3	1	6	1	0	0	0	0	1,218	TOTAL	133	518	701	131	###	7	0	3	0	0	0	1	0	2,558

AM PEAK HOUR 8:15 AM
AM PEAK VOLUME 247

PM PEAK HOUR 3:45 PM
PM PEAK VOLUME 323

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	165	740	999	215	###	10	1	9	1	0	0	1	0	3,776
% OF TOTAL	4.4%	19.6%	26.5%	5.7%	43.3%	0.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	177	3,790	1,403	227	###	30	5	12	4	0	0	1	0	7,443
% OF TOTAL	4.7%	100.4%	37.2%	6.0%	47.5%	0.8%	0.1%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY: Barstow

LOCATION: CLASS41 Rimrock Rd - Princeton Dr to Barstow Rd.

AM TIME	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	12:00	0	41	7	0	1	0	0	0	0	0	0	0	0	49
0:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7	12:15	0	52	6	0	4	1	0	0	0	0	0	0	0	63
0:30	0	5	1	0	0	0	0	0	0	0	0	0	0	6	12:30	0	40	3	0	3	0	0	0	0	0	0	0	0	46
0:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:45	0	41	5	0	2	0	0	0	0	0	0	0	0	48
1:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:00	0	41	5	0	3	0	0	1	0	0	0	0	0	50
1:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:15	0	42	5	1	5	0	0	0	0	0	0	0	0	53
1:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:30	0	30	5	0	0	0	0	0	0	0	0	0	0	35
1:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:45	0	32	7	0	4	1	0	0	0	0	0	0	0	44
2:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:00	1	29	6	0	6	2	0	0	0	0	0	0	0	44
2:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:15	0	44	8	1	4	0	0	0	0	0	0	0	0	57
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	0	52	5	0	1	0	0	0	0	0	0	0	0	58
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	1	68	7	0	4	0	1	0	0	0	0	0	0	81
3:00	0	0	1	0	0	0	0	0	0	1	0	0	0	2	15:00	1	43	4	1	2	0	0	1	0	0	0	0	0	52
3:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	15:15	1	81	9	1	1	1	0	0	0	0	0	0	0	94
3:30	0	6	1	0	0	0	0	0	0	0	0	0	0	7	15:30	0	77	8	0	3	1	0	1	0	0	0	0	0	90
3:45	0	4	2	0	0	0	0	0	0	1	0	0	0	7	15:45	1	53	3	0	2	1	0	0	0	0	0	0	0	60
4:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	16:00	0	38	6	0	3	0	1	0	0	0	0	0	0	48
4:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7	16:15	0	69	8	0	1	0	0	0	0	0	0	0	0	78
4:30	0	6	2	0	2	0	0	0	0	0	0	0	0	10	16:30	0	50	8	0	0	0	0	0	0	0	0	0	0	58
4:45	0	6	1	0	0	0	0	0	0	0	0	0	0	7	16:45	2	55	4	0	3	1	0	0	0	0	0	0	0	65
5:00	0	15	3	0	0	0	0	0	0	0	0	0	0	18	17:00	0	58	8	0	1	1	0	0	0	0	0	0	0	68
5:15	0	15	2	0	0	0	0	0	0	0	0	0	0	17	17:15	0	64	5	0	4	1	0	0	0	0	0	0	0	74
5:30	0	14	2	0	0	0	0	0	0	0	0	0	0	16	17:30	0	47	6	0	0	2	0	0	0	0	0	0	0	55
5:45	0	30	3	0	2	0	0	0	0	0	0	0	0	35	17:45	0	57	6	0	5	0	0	0	0	0	0	0	0	68
6:00	1	36	0	0	1	0	0	0	0	0	0	0	0	38	18:00	0	41	5	0	3	1	0	0	0	0	0	0	0	50
6:15	0	24	8	1	2	0	0	0	0	0	0	0	0	35	18:15	1	46	3	0	2	1	0	0	0	0	0	0	0	53
6:30	0	33	3	0	3	0	0	0	0	0	0	0	0	39	18:30	0	40	6	0	3	0	0	0	0	0	0	0	0	49
6:45	0	55	6	1	3	0	0	0	0	0	0	0	0	65	18:45	0	43	9	0	2	0	0	0	0	0	0	0	0	54
7:00	0	54	10	2	3	0	0	0	0	0	0	0	0	69	19:00	0	50	7	0	2	1	1	0	0	0	0	0	0	61
7:15	0	41	9	1	4	0	0	0	0	0	0	0	0	55	19:15	0	50	6	0	1	1	0	0	0	0	0	0	0	58
7:30	0	26	5	0	1	0	0	0	0	0	0	0	0	32	19:30	0	58	5	0	2	1	0	0	0	0	0	0	0	66
7:45	0	52	6	0	4	0	0	0	0	0	0	0	0	62	19:45	0	39	5	0	2	0	0	0	0	0	0	0	0	46
8:00	0	32	5	0	2	0	0	0	0	0	0	0	0	39	20:00	0	58	9	0	2	0	0	0	0	0	0	0	0	69
8:15	1	40	8	1	5	0	0	0	0	0	0	0	0	55	20:15	1	57	11	0	2	0	0	0	0	0	0	0	0	71
8:30	0	67	10	0	2	0	0	0	0	0	0	0	0	79	20:30	0	39	5	0	1	0	0	0	0	0	0	0	0	45
8:45	0	59	10	0	3	1	0	0	0	0	0	0	0	73	20:45	0	28	5	0	1	0	0	0	0	0	0	0	0	34
9:00	0	26	3	0	7	1	0	0	0	0	0	0	0	37	21:00	0	37	3	0	0	0	0	0	0	0	0	0	0	40
9:15	0	35	7	0	5	0	0	0	0	0	0	0	0	47	21:15	1	23	2	0	0	0	0	0	0	0	0	0	0	26
9:30	0	49	8	0	0	0	0	0	0	0	0	0	0	57	21:30	0	22	5	0	0	0	0	0	0	0	0	0	0	27
9:45	0	37	3	0	2	0	0	0	0	0	0	0	0	42	21:45	0	13	1	0	0	0	1	0	0	0	0	0	0	15
10:00	0	45	5	1	3	0	0	0	0	0	0	0	0	54	22:00	0	18	2	0	0	0	0	0	0	0	0	0	0	20
10:15	0	31	4	1	5	1	0	0	0	1	0	0	0	43	22:15	0	14	2	0	0	0	0	0	0	0	0	0	0	16
10:30	0	40	5	0	0	0	0	0	0	0	0	0	0	45	22:30	0	14	2	0	0	0	0	0	0	0	0	0	0	16
10:45	0	33	4	0	5	0	0	0	0	0	0	0	0	42	22:45	0	7	2	0	0	0	0	0	0	0	0	0	0	9
11:00	0	37	9	0	2	0	0	0	0	0	0	0	0	48	23:00	0	17	1	0	0	0	0	0	0	0	0	0	0	18
11:15	0	28	1	0	3	0	0	0	0	0	0	0	0	32	23:15	0	13	1	0	0	0	0	0	0	0	0	0	0	14
11:30	0	24	4	0	3	0	0	0	0	0	0	0	0	31	23:30	0	11	1	0	0	0	0	0	0	0	0	0	0	12
11:45	0	47	7	0	1	0	0	0	0	0	0	0	0	55	23:45	0	9	1	0	0	0	0	0	0	0	0	0	0	10
TOTAL	2	1,099	161	8	74	3	0	0	3	0	0	0	0	1,350	TOTAL	10	1,951	243	4	85	17	4	3	0	0	0	0	0	2,317
AM PEAK HOUR														8:00 AM	PM PEAK HOUR														2:45 PM
AM PEAK VOLUME														246	PM PEAK VOLUME														317

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	12	3,050	404	12	159	20	4	3	3	0	0	0	0	3,667
% OF TOTAL	0.3%	83.2%	11.0%	0.3%	4.3%	0.5%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023
JOB #: SC3888

CITY: Barstow
LOCATION: CLASS16 Rimrock Rd btw Muriel Dr and Montara Rd.

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:00	22	17	3	0	1	0	0	0	0	0	0	0	0	43
0:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:15	11	12	2	0	1	0	0	0	0	0	0	0	0	26
0:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:30	0	12	3	1	1	0	0	0	0	0	0	0	0	17
0:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:45	0	31	4	1	1	0	0	0	0	0	0	0	0	37
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:00	1	23	1	0	0	0	0	0	0	0	0	0	0	25
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	1	13	4	1	1	0	0	0	0	0	0	0	0	20
1:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:30	0	22	1	1	1	0	0	0	0	0	0	0	0	25
1:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:45	0	24	2	0	1	0	0	0	0	0	0	0	0	27
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	0	19	3	0	3	0	0	0	0	0	0	0	0	25
2:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:15	0	24	0	0	1	0	0	0	0	0	0	0	0	25
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	1	41	3	1	0	0	0	0	0	0	0	0	0	46
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	0	35	1	1	1	0	0	0	0	0	0	0	0	38
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	26	6	0	0	0	0	0	0	0	0	0	0	32
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	47	2	0	2	0	0	0	0	0	0	0	0	51
3:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:30	13	14	0	0	0	0	0	0	0	0	0	0	0	27
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	18	10	1	0	0	0	0	0	0	0	0	0	0	29
4:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:00	12	8	0	0	0	0	0	0	0	0	0	0	0	20
4:15	0	4	1	0	0	0	0	0	0	0	0	0	0	5	16:15	13	11	0	0	1	0	0	0	0	0	0	0	0	25
4:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:30	13	13	0	1	1	0	0	0	0	0	0	0	0	28
4:45	0	6	1	0	0	0	0	0	0	0	0	0	0	7	16:45	17	18	1	0	2	0	0	0	0	0	0	0	0	38
5:00	0	10	1	0	0	0	0	0	0	0	0	0	0	11	17:00	13	18	5	0	0	0	0	0	0	0	0	0	0	36
5:15	0	10	1	0	0	0	0	0	0	0	0	0	0	11	17:15	9	25	1	0	0	0	0	0	0	0	0	0	0	35
5:30	0	6	0	0	1	0	0	0	0	0	0	0	0	7	17:30	8	22	1	1	1	1	0	0	0	0	0	0	0	34
5:45	0	15	2	0	0	0	0	0	0	0	0	0	0	17	17:45	2	32	4	0	0	0	0	0	0	0	0	0	0	38
6:00	0	16	5	0	0	0	0	0	0	0	0	0	0	21	18:00	2	42	3	0	0	0	0	0	0	0	0	0	0	47
6:15	0	11	2	0	0	0	0	0	0	0	0	0	0	13	18:15	2	33	1	0	0	0	0	0	0	0	0	0	0	36
6:30	0	21	2	1	0	0	0	0	0	0	0	0	0	24	18:30	2	12	6	1	0	0	0	0	0	0	0	0	0	21
6:45	0	13	2	0	1	0	0	0	0	0	0	0	0	16	18:45	2	24	4	0	0	0	0	0	0	0	0	0	0	30
7:00	0	12	3	0	1	0	0	0	0	0	0	0	0	16	19:00	0	28	0	0	1	0	0	0	0	0	0	0	0	29
7:15	0	14	3	0	1	0	0	0	0	0	0	0	0	18	19:15	1	12	0	0	0	0	0	0	0	0	0	0	0	13
7:30	0	15	2	1	0	0	0	0	0	0	0	0	0	18	19:30	0	19	3	1	2	0	0	0	0	0	0	0	0	25
7:45	0	14	2	0	0	0	0	0	0	0	0	0	0	16	19:45	2	14	3	0	0	0	0	0	0	0	0	0	0	19
8:00	0	23	0	0	1	0	0	0	0	0	0	0	0	24	20:00	0	15	1	0	1	0	0	0	0	0	0	0	0	17
8:15	0	32	6	2	1	0	0	0	0	0	0	0	0	41	20:15	0	12	1	0	1	0	0	0	0	0	0	0	0	14
8:30	1	26	1	1	1	0	0	0	0	0	0	0	0	30	20:30	1	12	2	0	1	0	0	0	0	0	0	0	0	16
8:45	3	25	1	0	2	0	0	0	1	0	0	0	0	32	20:45	0	12	2	0	1	0	0	0	0	0	0	0	0	15
9:00	1	17	2	0	0	0	0	0	0	0	0	0	0	20	21:00	2	17	1	0	0	0	0	0	0	0	0	0	0	20
9:15	1	20	4	0	1	0	0	0	0	0	0	0	0	26	21:15	1	14	1	0	0	0	0	0	0	0	0	0	0	16
9:30	1	21	3	1	1	0	0	0	0	0	0	0	0	27	21:30	0	14	2	0	0	0	0	0	0	0	0	0	0	16
9:45	4	12	3	0	3	0	0	0	0	0	0	0	0	22	21:45	0	15	0	0	0	0	0	0	0	0	0	0	0	15
10:00	7	16	3	1	2	0	0	0	0	0	0	0	0	29	22:00	0	9	0	0	0	0	0	0	0	0	0	0	0	9
10:15	5	11	0	0	1	0	0	0	0	0	0	0	0	17	22:15	0	8	0	0	0	0	0	0	0	0	0	0	0	8
10:30	8	9	0	1	0	0	0	0	0	0	0	0	0	18	22:30	0	6	1	0	0	0	0	0	0	0	0	0	0	7
10:45	9	12	2	1	1	0	0	0	0	0	0	0	0	25	22:45	0	12	0	0	0	0	0	1	0	0	0	0	0	13
11:00	6	14	2	0	1	0	0	0	0	0	0	0	0	23	23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:15	10	9	0	0	0	0	0	0	0	0	0	0	0	19	23:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:30	11	12	0	1	0	0	0	0	0	0	0	0	0	24	23:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:45	12	8	2	0	1	0	0	1	0	0	0	0	0	24	23:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2
TOTAL	79	464	57	10	20	0	0	1	1	0	0	0	0	632	TOTAL	169	854	81	10	26	1	0	1	0	0	0	0	0	1,142
AM PEAK HOUR														8:00 AM	PM PEAK HOUR														2:30 PM
AM PEAK VOLUME														127	PM PEAK VOLUME														167

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	248	1,318	138	20	46	1	0	2	1	0	0	0	0	1,774
% OF TOTAL	14.0%	74.3%	7.8%	1.1%	2.6%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	276	2,616	376	42	201	5	0	3	1	0	0	0	0	3,520
% OF TOTAL	15.6%	147.5%	21.2%	2.4%	11.3%	0.3%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

JOB #: SC3888

Barstow

CLASS16 Rimrock Rd btw Muriel Dr and Montara Rd.

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	28	1,298	238	22	155	4	0	1	0	0	0	0	0	1,746
% OF TOTAL	1.6%	74.3%	13.6%	1.3%	8.9%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS16 Rimrock Rd btw Muriel Dr and Montara Rd.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	12:00	22	29	10	1	1	0	0	0	0	0	0	0	0	63
0:15	0	2	1	0	1	0	0	0	0	0	0	0	0	4	12:15	11	29	5	0	4	0	0	0	0	0	0	0	0	49
0:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:30	2	38	7	1	2	0	0	0	0	0	0	0	0	50
0:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:45	1	47	11	1	9	0	0	0	0	0	0	0	0	69
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:00	1	44	4	1	0	1	0	0	0	0	0	0	0	51
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	2	27	8	2	5	0	0	0	0	0	0	0	0	44
1:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:30	1	38	4	1	4	0	0	0	0	0	0	0	0	48
1:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:45	0	45	6	1	5	0	0	0	0	0	0	0	0	57
2:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	14:00	0	36	4	2	3	0	0	0	0	0	0	0	0	45
2:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:15	0	44	4	0	2	0	0	0	0	0	0	0	0	50
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	1	63	10	1	3	0	0	0	0	0	0	0	0	78
2:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:45	1	61	4	2	5	0	0	0	0	0	0	0	0	73
3:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:00	1	61	13	2	5	0	0	0	0	0	0	0	0	82
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	91	10	0	3	1	0	0	0	0	0	0	0	105
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	15	47	5	0	2	0	0	0	0	0	0	0	0	69
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	18	40	4	0	1	0	0	0	0	0	0	0	0	63
4:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	16:00	13	36	6	0	3	0	0	0	0	0	0	0	0	58
4:15	0	7	2	0	0	0	0	0	0	0	0	0	0	9	16:15	14	39	7	1	5	0	0	0	0	0	0	0	0	66
4:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	16:30	13	48	3	1	9	0	0	0	0	0	0	0	0	74
4:45	0	7	1	0	0	0	0	0	0	0	0	0	0	8	16:45	17	52	9	2	6	0	0	0	0	0	0	0	0	86
5:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12	17:00	13	44	7	0	2	0	0	0	0	0	0	0	0	66
5:15	0	12	1	0	0	0	0	0	0	0	0	0	0	13	17:15	10	49	8	1	8	1	0	0	0	0	0	0	0	77
5:30	0	10	1	0	2	0	0	0	0	0	0	0	0	13	17:30	8	56	5	1	4	1	0	0	0	0	0	0	0	75
5:45	0	21	2	0	1	0	0	0	0	0	0	0	0	24	17:45	2	52	9	0	3	0	0	0	0	0	0	0	0	66
6:00	0	23	6	1	0	0	0	0	0	0	0	0	0	30	18:00	2	78	10	0	5	0	0	0	0	0	0	0	0	95
6:15	0	18	2	0	0	0	0	0	0	0	0	0	0	20	18:15	2	63	4	1	0	0	0	0	0	0	0	0	0	70
6:30	0	26	2	2	2	0	0	0	0	0	0	0	0	32	18:30	3	41	11	1	5	0	0	0	0	0	0	0	0	61
6:45	0	27	2	0	2	0	0	0	0	0	0	0	0	31	18:45	3	44	7	0	3	0	0	0	0	0	0	0	0	57
7:00	0	19	5	1	2	0	0	0	0	0	0	0	0	27	19:00	0	43	0	0	4	0	0	0	0	0	0	0	0	47
7:15	0	22	4	0	2	0	0	0	0	0	0	0	0	28	19:15	2	27	3	0	3	0	0	0	0	0	0	0	0	35
7:30	0	25	2	1	2	0	0	0	0	0	0	0	0	30	19:30	0	35	5	1	3	0	0	0	0	0	0	0	0	44
7:45	0	22	5	0	1	0	0	0	0	0	0	0	0	28	19:45	2	25	4	0	0	0	0	0	0	0	0	0	0	31
8:00	1	36	3	1	2	0	0	0	0	0	0	0	0	43	20:00	2	25	3	0	4	0	0	0	0	0	0	0	0	34
8:15	0	48	11	2	3	0	0	0	0	0	0	0	0	64	20:15	1	25	5	0	1	0	0	0	0	0	0	0	0	32
8:30	1	60	8	2	2	0	0	0	0	0	0	0	0	73	20:30	1	25	4	0	1	0	0	0	0	0	0	0	0	31
8:45	3	47	7	0	5	0	0	0	1	0	0	0	0	63	20:45	1	18	5	0	1	0	0	0	0	0	0	0	0	25
9:00	2	29	6	1	3	0	0	0	0	0	0	0	0	41	21:00	3	28	4	0	2	0	0	0	0	0	0	0	0	37
9:15	2	28	5	0	1	0	0	0	0	0	0	0	0	36	21:15	1	28	3	0	1	0	0	0	0	0	0	0	0	33
9:30	1	35	7	1	1	0	0	0	0	0	0	0	0	45	21:30	0	22	2	0	3	0	0	0	0	0	0	0	0	27
9:45	4	35	8	0	4	0	0	0	0	0	0	0	0	51	21:45	0	27	2	0	0	0	0	0	0	0	0	0	0	29
10:00	7	36	7	2	6	0	0	0	0	0	0	0	0	58	22:00	1	17	0	0	2	0	0	0	0	0	0	0	0	20
10:15	5	30	2	0	7	0	0	0	0	0	0	0	0	44	22:15	0	24	3	0	0	0	0	0	0	0	0	0	0	27
10:30	8	21	2	1	2	0	0	0	0	0	0	0	0	34	22:30	0	14	4	0	0	0	0	0	0	0	0	0	0	18
10:45	9	27	3	1	2	1	0	0	0	0	0	0	0	43	22:45	1	19	1	0	1	0	0	2	0	0	0	0	0	24
11:00	7	36	5	1	4	0	0	0	0	0	0	0	0	53	23:00	0	7	2	0	1	0	0	0	0	0	0	0	0	10
11:15	11	26	1	0	3	0	0	0	0	0	0	0	0	41	23:15	1	7	2	0	0	0	0	0	0	0	0	0	0	10
11:30	11	31	6	1	2	0	0	0	0	0	0	0	0	51	23:30	0	4	0	0	1	0	0	0	0	0	0	0	0	5
11:45	12	24	8	0	3	0	0	1	0	0	0	0	0	48	23:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5
TOTAL	84	850	128	18	66	1	0	1	1	0	0	0	0	1,149	TOTAL	192	1,766	248	24	135	4	0	2	0	0	0	0	0	2,371
AM PEAK HOUR														8:00 AM	PM PEAK HOUR														2:30 PM
AM PEAK VOLUME														243	PM PEAK VOLUME														338

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	276	2,616	376	42	201	5	0	3	1	0	0	0	0	3,520
% OF TOTAL	7.8%	74.3%	10.7%	1.2%	5.7%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY:

Barstow

LOCATION:

CLASS24 Lenwood Rd - W. Main St to Jasper Rd.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	11	0	0	0	0	0	0	0	0	0	0	0	11	12:00	1	44	11	0	6	0	0	0	0	0	0	0	0	62
0:15	0	11	1	0	1	0	0	0	0	0	0	0	0	13	12:15	0	27	10	0	10	0	0	0	0	0	0	0	0	47
0:30	0	6	1	0	1	0	0	0	0	0	0	0	0	8	12:30	1	22	6	0	8	0	0	1	0	0	0	0	0	38
0:45	0	4	2	0	0	0	0	0	0	0	0	0	0	6	12:45	1	35	10	1	10	1	0	0	1	0	0	0	0	59
1:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:00	0	38	5	0	11	0	1	0	0	0	0	0	0	55
1:15	0	2	0	0	1	0	0	1	0	0	0	0	0	4	13:15	0	38	9	0	11	1	0	0	0	0	0	0	0	59
1:30	0	4	1	0	0	0	0	0	0	1	0	0	0	6	13:30	0	28	7	0	6	0	0	0	0	0	0	0	0	41
1:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:45	0	24	8	0	13	0	1	0	0	0	0	0	0	46
2:00	0	2	0	0	1	0	0	1	1	0	0	0	0	5	14:00	0	29	4	1	7	0	1	0	0	0	0	0	0	42
2:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:15	1	38	5	0	6	0	0	0	0	0	0	0	0	50
2:30	1	5	0	0	0	0	0	0	0	0	0	0	0	6	14:30	0	35	11	1	10	0	0	0	0	1	0	0	0	58
2:45	0	4	0	0	1	0	0	0	0	0	0	0	0	5	14:45	1	39	10	2	7	0	0	0	0	0	0	0	0	59
3:00	0	4	1	1	0	0	0	0	0	0	0	0	0	6	15:00	0	59	13	0	12	1	0	0	0	0	0	0	0	85
3:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1	15:15	0	50	6	0	8	1	0	0	0	0	0	0	0	65
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	38	7	0	6	0	0	0	0	0	0	0	0	51
3:45	0	4	1	0	0	0	1	0	1	0	0	0	0	7	15:45	1	49	8	1	3	0	0	0	0	0	0	0	0	62
4:00	0	2	1	0	1	0	0	0	0	0	0	0	0	4	16:00	0	41	7	0	6	1	0	1	0	0	0	0	0	56
4:15	0	2	0	1	1	0	0	0	0	0	0	0	0	4	16:15	0	53	9	0	7	1	0	0	0	0	0	0	0	70
4:30	0	4	2	0	0	0	0	0	0	0	0	0	0	6	16:30	0	38	7	0	8	0	0	0	0	0	0	0	0	53
4:45	0	9	0	0	2	0	0	0	0	0	0	0	0	11	16:45	0	45	10	1	10	2	0	0	0	0	0	0	0	68
5:00	0	16	2	0	4	0	0	0	0	0	0	0	0	22	17:00	0	60	15	0	7	0	0	1	0	0	0	0	0	83
5:15	0	15	1	0	7	1	0	0	0	0	0	0	0	24	17:15	0	33	10	0	9	0	0	0	0	0	0	0	0	52
5:30	0	22	3	1	5	0	0	0	0	0	0	0	0	31	17:30	0	31	6	0	5	0	0	1	0	0	0	0	0	43
5:45	0	15	6	0	5	0	0	0	0	0	0	0	0	26	17:45	0	31	4	1	5	0	0	0	0	0	0	0	0	41
6:00	0	38	1	0	2	0	0	0	0	0	0	0	0	41	18:00	2	30	9	0	6	0	0	0	0	0	0	0	0	47
6:15	0	25	4	1	8	0	0	0	0	0	0	0	0	38	18:15	0	41	3	0	2	1	0	0	0	0	0	0	0	47
6:30	0	24	4	1	7	1	0	0	0	0	0	0	0	37	18:30	1	24	3	0	4	0	0	0	0	0	0	0	0	32
6:45	0	31	4	1	5	3	0	0	1	0	0	0	0	45	18:45	0	20	4	1	6	0	0	0	0	0	0	0	0	31
7:00	1	35	6	1	8	2	0	0	1	0	0	0	0	54	19:00	0	31	6	0	4	0	1	0	0	0	0	0	0	42
7:15	1	26	1	1	9	0	0	0	1	0	0	0	0	39	19:15	0	43	3	0	5	0	0	0	0	0	0	0	0	51
7:30	0	26	5	1	8	2	0	0	0	0	0	0	0	42	19:30	0	33	5	0	3	0	0	0	0	0	0	0	0	41
7:45	1	27	4	1	5	0	0	0	0	0	0	0	0	38	19:45	0	29	5	1	1	0	0	0	0	0	0	0	0	36
8:00	0	25	5	0	9	0	0	0	0	0	0	0	0	39	20:00	1	42	4	0	3	0	1	0	0	0	0	0	0	51
8:15	0	49	6	0	7	0	0	0	0	0	0	0	0	62	20:15	1	37	7	0	6	0	0	0	0	0	0	0	0	51
8:30	1	30	8	2	4	0	0	0	0	0	0	0	0	45	20:30	0	35	3	0	1	0	0	0	0	0	0	0	0	39
8:45	0	30	8	1	4	0	0	0	0	0	0	0	0	43	20:45	0	19	5	0	2	1	0	0	0	0	0	0	0	27
9:00	0	29	13	0	11	1	0	0	0	0	0	0	0	54	21:00	0	27	4	0	3	0	0	0	0	0	0	0	0	34
9:15	4	16	6	0	5	0	0	0	0	0	0	0	0	31	21:15	0	22	4	0	2	0	0	0	0	0	0	0	0	28
9:30	1	28	8	0	8	1	0	0	0	0	0	0	0	46	21:30	0	23	2	0	1	1	0	0	0	0	0	0	0	27
9:45	0	25	3	0	5	0	0	0	0	0	0	0	0	33	21:45	0	20	1	0	1	0	0	0	0	0	0	0	0	22
10:00	1	26	8	0	3	0	0	0	0	0	0	0	0	38	22:00	0	9	2	0	0	0	0	0	0	0	0	0	0	11
10:15	0	16	5	0	7	0	0	0	0	0	0	0	0	28	22:15	0	21	1	0	3	0	0	0	0	0	0	0	0	25
10:30	0	26	9	0	7	1	1	0	0	0	0	0	0	44	22:30	0	22	0	0	0	0	0	0	0	0	0	0	0	22
10:45	0	34	8	1	7	0	0	0	0	0	0	0	0	50	22:45	0	10	4	0	0	0	0	0	0	0	0	0	0	14
11:00	1	31	9	0	12	0	0	0	0	1	0	0	0	54	23:00	1	12	1	0	0	0	0	0	0	0	0	0	0	14
11:15	1	19	8	0	5	0	1	0	0	0	0	0	0	34	23:15	0	11	2	0	1	0	0	0	0	0	0	0	0	14
11:30	0	33	2	0	7	0	0	0	0	0	0	0	0	42	23:30	1	13	0	1	0	0	0	0	0	0	0	0	0	15
11:45	1	31	14	2	9	0	0	0	0	0	0	0	0	57	23:45	0	8	0	0	1	0	0	0	0	0	0	0	0	9
TOTAL	14	836	172	16	192	12	3	2	6	1	0	0	0	1,254	TOTAL	13	1,507	276	11	246	11	5	4	1	1	0	0	0	2,075

AM PEAK HOUR

8:15 AM

AM PEAK VOLUME

204

PM PEAK HOUR

4:15 PM

PM PEAK VOLUME

274

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	27	2,343	448	27	438	23	8	6	7	2	0	0	0	3,329
% OF TOTAL	0.8%	70.4%	13.5%	0.8%	13.2%	0.7%	0.2%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	32	4,448	991	47	791	29	11	7	9	3	0	0	0	6,368
% OF TOTAL	1.0%	133.6%	29.8%	1.4%	23.8%	0.9%	0.3%	0.2%	0.3%	0.1%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY: Barstow

LOCATION: CLASS24 Lenwood Rd - W. Main St to Jasper Rd.

AM TIME	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	12:00	0	40	5	0	5	0	0	0	0	0	0	0	0	50
0:15	0	8	3	0	2	0	0	0	0	0	0	0	0	13	12:15	0	29	10	0	8	1	0	0	0	0	0	0	0	48
0:30	0	4	1	0	0	0	0	0	0	0	0	0	0	5	12:30	0	24	13	2	4	0	0	0	0	0	0	0	0	43
0:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:45	0	27	6	0	9	0	0	0	0	0	0	0	0	42
1:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:00	0	31	8	0	12	0	0	0	0	0	0	0	0	51
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	32	7	0	5	1	0	0	0	0	0	0	0	45
1:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:30	0	27	10	0	9	0	0	0	0	0	0	0	0	46
1:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:45	0	39	6	1	6	0	0	0	0	0	0	0	0	52
2:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	14:00	1	36	8	0	5	0	0	0	0	0	0	0	0	50
2:15	0	2	1	0	1	0	0	0	0	0	0	0	0	4	14:15	0	23	8	1	6	0	0	0	0	0	0	0	0	38
2:30	0	4	0	0	1	0	0	0	0	0	0	0	0	5	14:30	0	37	9	0	3	0	0	0	0	0	0	0	0	49
2:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6	14:45	0	33	12	0	4	0	0	0	0	0	0	0	0	49
3:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:00	0	24	6	0	6	0	0	0	0	0	0	0	0	36
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	34	8	1	5	1	0	0	0	0	0	0	0	49
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	0	27	10	0	7	0	0	0	0	0	0	0	0	44
3:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:45	0	40	6	0	5	0	0	0	0	0	0	0	0	51
4:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6	16:00	0	35	3	0	5	0	0	0	0	0	0	0	0	43
4:15	0	3	1	0	1	0	0	0	0	0	0	0	0	5	16:15	1	36	7	0	8	0	0	1	0	0	0	0	0	53
4:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:30	0	24	7	1	6	0	0	0	0	0	0	0	0	38
4:45	0	6	3	0	2	0	0	0	0	0	0	0	0	11	16:45	0	32	5	0	6	0	0	0	0	0	0	0	0	43
5:00	0	11	3	0	2	0	0	0	0	0	0	0	0	16	17:00	0	37	9	0	7	0	0	0	0	0	0	0	0	53
5:15	0	16	3	0	3	0	0	0	0	0	0	0	0	22	17:15	0	29	12	0	6	0	1	0	0	0	0	0	0	48
5:30	0	22	8	0	2	0	0	0	0	0	0	0	0	32	17:30	0	41	7	0	5	0	0	0	0	0	0	0	0	53
5:45	0	29	14	0	1	0	0	0	0	0	0	0	0	44	17:45	1	45	10	0	3	0	0	0	0	0	0	0	0	59
6:00	1	15	4	0	3	0	0	0	0	0	0	0	0	23	18:00	0	29	10	0	4	0	0	0	0	0	0	0	0	43
6:15	0	14	5	0	1	0	0	0	0	0	0	0	0	20	18:15	0	25	3	0	4	0	0	0	0	0	0	0	0	32
6:30	0	24	6	0	3	0	0	0	0	0	0	0	0	33	18:30	0	31	8	0	6	0	0	0	0	0	0	0	0	45
6:45	0	19	3	0	1	0	0	0	0	0	0	0	0	23	18:45	0	40	7	2	4	0	0	0	0	0	0	0	0	53
7:00	0	26	5	1	2	0	0	0	0	0	0	0	0	34	19:00	0	20	9	0	4	0	0	0	0	0	0	0	0	33
7:15	0	27	8	0	3	0	0	0	0	1	0	0	0	39	19:15	0	18	12	0	5	0	0	0	0	0	0	0	0	35
7:30	0	29	8	0	5	0	1	0	0	0	0	0	0	43	19:30	0	26	6	1	4	0	0	0	0	0	0	0	0	37
7:45	0	28	5	0	4	0	0	0	1	0	0	0	0	38	19:45	0	25	7	0	5	0	0	0	0	0	0	0	0	37
8:00	0	26	9	1	4	0	0	0	0	0	0	0	0	40	20:00	0	32	7	0	4	0	0	0	0	0	0	0	0	43
8:15	1	25	8	0	4	0	0	0	0	0	0	0	0	38	20:15	0	24	6	0	4	0	0	0	0	0	0	0	0	34
8:30	0	27	8	0	6	0	0	0	0	0	0	0	0	41	20:30	0	16	3	0	2	0	0	0	0	0	0	0	0	21
8:45	0	30	10	0	5	0	0	0	0	0	0	0	0	45	20:45	0	16	4	2	1	1	0	0	0	0	0	0	0	24
9:00	0	28	7	0	7	0	0	0	0	0	0	0	0	42	21:00	0	22	8	0	2	0	0	0	0	0	0	0	0	32
9:15	0	27	10	0	8	0	0	0	0	0	0	0	0	45	21:15	0	14	11	0	4	0	0	0	0	0	0	0	0	29
9:30	0	37	13	1	10	0	0	0	0	0	0	0	0	61	21:30	0	13	10	0	2	0	0	0	0	0	0	0	0	25
9:45	0	32	8	0	7	0	0	0	0	0	0	0	0	47	21:45	0	21	4	3	3	0	0	0	0	0	0	0	0	31
10:00	0	22	9	0	5	0	0	0	0	0	0	0	0	36	22:00	0	10	7	0	4	0	0	0	0	0	0	0	0	21
10:15	0	34	5	0	9	0	0	0	0	0	0	0	0	48	22:15	0	16	4	0	1	1	0	0	0	0	0	0	0	22
10:30	0	32	7	0	11	1	0	0	0	0	0	0	0	51	22:30	0	17	6	0	2	0	0	0	0	0	0	0	0	25
10:45	0	40	9	1	3	0	0	0	0	0	0	0	0	53	22:45	0	20	3	0	1	0	0	0	0	0	0	0	0	24
11:00	0	43	4	0	8	0	0	0	0	0	0	0	0	55	23:00	0	13	3	2	2	0	0	0	0	0	0	0	0	20
11:15	0	35	9	0	6	0	0	0	0	0	0	0	0	50	23:15	0	12	3	0	1	0	0	0	1	0	0	0	0	17
11:30	0	43	4	0	3	0	0	0	0	0	0	0	0	50	23:30	0	14	2	0	1	0	0	0	0	0	0	0	0	17
11:45	0	34	4	0	3	0	0	0	0	0	0	0	0	41	23:45	0	5	0	0	0	0	1	0	0	0	0	0	0	6
TOTAL	2	844	208	4	138	1	1	0	1	1	0	0	0	1,200	TOTAL	3	1,261	335	16	215	5	2	1	1	0	0	0	0	1,839
AM PEAK HOUR														10:30 AM	PM PEAK HOUR														5:00 PM
AM PEAK VOLUME														209	PM PEAK VOLUME														213

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	5	2,105	543	20	353	6	3	1	2	1	0	0	0	3,039
% OF TOTAL	0.2%	69.3%	17.9%	0.7%	11.6%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS1 Lenwood Rd S of Main St.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	6	1	0	1	0	0	0	2	0	0	0	0	10	12:00	1	23	2	3	2	0	0	2	2	0	0	0	0	35
0:15	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:15	0	23	4	0	4	0	0	0	1	0	0	0	0	32
0:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:30	0	18	3	0	1	0	0	0	1	0	0	0	0	23
0:45	0	3	1	0	0	0	0	0	1	0	0	0	0	5	12:45	0	16	4	0	2	0	0	0	0	0	0	0	0	22
1:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	13:00	1	18	4	1	3	0	0	1	0	0	0	0	0	28
1:15	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:15	0	22	6	1	0	0	0	1	0	0	0	0	0	30
1:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:30	0	15	6	0	0	0	0	0	3	0	1	0	0	25
1:45	0	3	1	0	0	0	0	0	0	0	0	0	0	4	13:45	0	12	4	0	6	0	0	0	1	0	0	0	0	23
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	27	1	1	3	0	0	1	0	0	0	0	0	33
2:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:15	1	20	2	0	2	0	0	1	2	0	0	0	0	28
2:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:30	0	18	7	0	2	0	0	0	1	0	0	0	0	28
2:45	0	3	0	0	0	0	0	0	0	1	0	1	0	5	14:45	0	20	8	0	1	1	0	0	1	0	0	0	0	31
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	21	1	1	0	0	0	0	1	0	0	0	0	24
3:15	0	3	0	0	0	0	0	0	0	3	0	0	0	6	15:15	0	25	4	0	2	0	0	2	1	0	0	0	0	34
3:30	0	2	0	0	0	0	0	0	0	1	0	0	0	3	15:30	0	34	8	0	1	0	0	1	0	0	0	0	0	44
3:45	0	2	1	0	0	0	0	0	0	0	0	0	0	3	15:45	0	25	8	0	2	0	0	3	0	0	0	0	0	38
4:00	0	1	0	0	1	1	0	1	1	0	0	0	0	5	16:00	0	29	1	1	2	0	0	1	0	0	0	0	0	34
4:15	0	1	0	0	0	0	0	0	1	0	0	0	0	3	16:15	0	20	3	0	1	0	0	0	0	0	0	0	0	24
4:30	0	0	0	0	1	0	0	1	0	0	0	0	0	2	16:30	0	29	5	0	1	2	0	0	0	0	0	0	0	37
4:45	0	3	1	0	1	0	0	0	0	0	0	0	0	5	16:45	0	30	2	0	1	0	0	0	0	0	0	0	0	33
5:00	0	6	1	0	1	0	0	0	0	0	0	0	0	8	17:00	0	28	7	1	3	0	0	0	1	0	0	0	0	40
5:15	0	4	0	0	1	0	0	1	1	0	0	0	0	7	17:15	0	41	5	0	0	0	0	0	0	0	0	0	0	46
5:30	3	20	1	0	5	1	0	0	1	0	1	0	0	32	17:30	0	29	1	0	1	0	0	0	1	0	0	0	0	32
5:45	0	9	0	0	3	0	0	1	2	0	0	0	1	16	17:45	0	36	5	0	2	0	0	0	1	0	0	0	0	44
6:00	0	6	1	1	1	0	0	3	4	0	0	0	0	16	18:00	0	27	4	1	2	0	0	1	0	0	0	0	0	35
6:15	1	8	2	0	4	0	0	0	1	0	0	0	0	16	18:15	0	23	1	0	1	0	0	0	0	0	0	0	0	25
6:30	0	9	0	0	2	0	0	2	2	0	0	0	0	15	18:30	0	27	2	0	1	0	0	0	1	0	0	0	0	31
6:45	0	12	1	0	3	0	0	2	1	0	0	0	0	19	18:45	0	19	2	0	0	0	0	1	2	0	0	0	0	24
7:00	0	13	4	1	0	0	0	1	3	0	0	0	1	23	19:00	0	38	5	2	0	0	0	0	1	0	0	0	0	46
7:15	0	6	2	0	1	0	0	1	1	0	0	0	0	11	19:15	0	25	3	0	3	0	0	0	0	0	0	0	0	31
7:30	0	20	3	1	0	0	0	0	2	0	0	0	0	26	19:30	0	26	3	0	2	0	0	1	0	0	0	0	0	32
7:45	0	11	2	0	0	1	0	2	1	0	0	0	0	17	19:45	0	18	2	0	0	0	0	0	0	0	0	0	0	20
8:00	0	17	2	1	0	0	0	0	0	0	0	0	0	20	20:00	0	24	6	0	1	0	0	0	0	0	0	1	0	32
8:15	0	12	1	0	0	2	0	1	0	0	0	0	0	16	20:15	0	19	3	0	1	0	0	0	0	0	0	0	0	23
8:30	0	12	4	0	1	1	0	0	1	0	0	0	0	19	20:30	0	11	3	1	1	0	0	0	1	0	0	0	0	17
8:45	0	8	3	0	2	0	0	0	2	0	0	0	0	15	20:45	0	18	7	0	0	0	0	0	0	0	0	0	0	25
9:00	0	18	0	1	2	0	0	0	1	0	1	0	0	23	21:00	0	15	9	0	1	0	0	0	0	0	1	0	0	26
9:15	0	9	1	0	5	0	0	3	4	0	0	0	0	22	21:15	0	15	1	0	1	0	0	0	0	0	0	0	0	17
9:30	0	13	2	1	0	0	0	0	0	0	0	0	0	16	21:30	0	20	1	0	1	0	0	0	0	0	0	0	0	22
9:45	0	18	4	1	4	0	0	0	1	0	0	0	0	28	21:45	0	5	2	0	0	0	0	0	2	0	0	0	0	9
10:00	0	14	1	1	1	0	0	1	0	0	0	0	0	18	22:00	0	20	1	0	0	0	0	0	0	0	0	0	0	21
10:15	0	17	1	0	5	0	0	1	1	0	0	0	0	25	22:15	0	6	2	0	1	0	0	0	0	0	0	0	0	9
10:30	0	21	3	0	3	0	0	2	0	0	0	0	0	29	22:30	0	13	2	0	0	0	0	0	0	0	0	0	0	15
10:45	0	15	3	0	3	0	0	0	1	0	0	0	0	22	22:45	0	14	1	0	0	0	0	0	0	0	0	0	0	15
11:00	0	15	5	1	5	0	0	0	0	0	0	0	0	26	23:00	0	12	1	0	0	0	0	0	2	0	0	0	0	15
11:15	0	19	2	0	0	0	0	0	0	0	0	0	0	21	23:15	0	3	2	0	0	0	0	0	0	0	0	0	0	5
11:30	0	18	3	0	2	1	0	0	0	0	0	0	0	24	23:30	0	8	0	0	0	0	0	0	1	0	0	0	0	9
11:45	0	18	7	0	4	1	0	0	0	0	0	0	0	30	23:45	0	9	3	0	1	0	0	0	0	0	0	0	0	13
TOTAL	4	427	65	9	64	8	0	23	40	0	3	0	2	645	TOTAL	3	994	167	13	59	3	0	16	27	0	2	1	0	1,285
AM PEAK HOUR														10:15 AM	PM PEAK HOUR														5:00 PM
AM PEAK VOLUME														102	PM PEAK VOLUME														162

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	7	1,421	232	22	123	11	0	39	67	0	5	1	2	1,930
% OF TOTAL	0.4%	73.6%	12.0%	1.1%	6.4%	0.6%	0.0%	2.0%	3.5%	0.0%	0.3%	0.1%	0.1%	100.0%

TOTAL: ALL	13	2,523	451	46	332	19	0	69	141	2	8	1	3	3,608
% OF TOTAL	0.7%	130.7%	23.4%	2.4%	17.2%	1.0%	0.0%	3.6%	7.3%	0.1%	0.4%	0.1%	0.2%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS1 Lenwood Rd S of Main St.

AM	SOUTHBOUND													TOTAL	PM	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	1	3	1	0	0	0	0	0	0	0	0	0	0	5	12:00	0	19	7	0	3	0	0	0	2	0	0	0	0	31
0:15	0	2	4	0	0	0	0	0	0	0	0	0	0	6	12:15	0	10	1	0	3	0	0	0	2	0	0	0	0	16
0:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:30	0	18	2	1	9	0	0	0	0	0	0	0	0	30
0:45	0	2	1	0	0	0	0	0	0	1	0	0	0	4	12:45	0	15	4	0	6	1	0	0	1	0	0	0	0	27
1:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2	13:00	0	20	3	0	6	0	0	0	2	0	0	0	0	31
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	14	4	0	8	1	0	2	1	0	0	0	0	30
1:30	0	0	2	0	0	0	0	0	0	1	2	0	0	5	13:30	0	10	2	0	3	0	0	0	3	0	0	0	0	18
1:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:45	1	20	5	2	5	0	0	2	1	0	0	0	0	36
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	15	9	0	3	0	0	0	0	0	0	0	0	27
2:15	0	1	0	0	1	0	0	1	0	0	0	0	0	3	14:15	0	15	3	0	3	0	0	0	1	0	0	0	0	22
2:30	0	1	0	0	0	0	0	0	0	3	0	1	0	5	14:30	0	21	5	1	2	0	0	2	0	0	0	0	0	31
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	0	22	1	0	4	0	0	0	3	0	0	0	0	30
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	17	3	0	5	0	0	0	3	0	0	0	0	28
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	17	5	0	6	1	0	0	0	0	0	0	0	29
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	0	22	1	1	5	0	0	1	2	0	0	0	0	32
3:45	0	5	1	0	1	0	0	0	0	0	0	0	0	7	15:45	0	19	4	0	4	0	0	2	2	0	0	0	0	31
4:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:00	1	19	9	0	6	0	0	0	1	0	0	0	0	36
4:15	0	6	0	0	0	0	0	0	0	0	0	0	0	6	16:15	0	21	2	0	3	0	0	0	0	0	0	0	0	26
4:30	0	4	1	0	0	0	0	1	0	0	0	0	0	6	16:30	0	20	4	1	6	0	0	0	0	0	0	0	0	31
4:45	0	6	1	0	0	0	0	0	0	0	0	0	0	7	16:45	0	25	1	0	8	0	0	0	0	0	0	0	0	34
5:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	17:00	0	24	4	1	6	0	0	1	0	0	0	0	0	36
5:15	0	4	2	0	3	0	0	0	0	1	0	0	0	10	17:15	0	27	4	0	5	0	0	0	0	0	0	0	0	36
5:30	0	7	1	0	3	0	0	0	0	0	0	0	0	11	17:30	0	20	5	1	5	0	0	1	1	0	0	0	0	33
5:45	0	7	2	0	4	0	0	1	2	0	0	0	0	16	17:45	1	13	4	1	3	0	0	0	0	0	0	0	0	22
6:00	0	13	6	0	1	0	0	0	1	0	0	0	0	21	18:00	0	17	3	0	0	0	0	1	4	0	0	0	0	25
6:15	1	12	6	0	5	0	0	0	0	0	0	0	0	24	18:15	0	24	4	0	1	0	0	1	0	0	0	0	0	30
6:30	0	23	1	1	2	0	0	0	0	0	0	0	0	27	18:30	0	14	3	1	1	1	0	0	1	0	0	0	0	21
6:45	0	20	2	0	2	0	0	1	1	0	0	0	0	26	18:45	0	20	3	1	2	0	0	0	3	0	0	0	0	29
7:00	0	6	1	0	4	0	0	0	0	0	0	0	0	11	19:00	0	6	1	0	2	0	0	0	0	0	0	0	0	9
7:15	0	13	4	0	3	0	0	1	1	0	0	0	0	22	19:15	0	6	1	0	3	0	0	0	3	0	0	0	0	13
7:30	0	24	4	1	0	0	0	1	2	0	0	0	0	32	19:30	0	4	2	0	0	1	0	2	0	0	0	0	0	9
7:45	0	19	3	0	1	0	0	1	2	0	0	0	0	26	19:45	0	7	3	0	0	0	0	0	1	0	0	0	0	11
8:00	0	18	3	1	4	0	0	0	0	0	0	0	0	26	20:00	0	9	0	0	5	0	0	1	1	0	0	0	0	16
8:15	0	14	1	0	1	0	0	1	1	0	0	0	0	18	20:15	0	9	2	0	0	0	0	0	0	0	0	0	0	11
8:30	0	17	5	1	1	0	0	1	2	0	0	0	0	27	20:30	0	14	1	0	4	1	0	1	0	0	0	0	0	21
8:45	0	21	1	0	1	0	0	1	0	0	0	0	0	24	20:45	0	10	2	0	0	0	0	0	2	0	0	0	0	14
9:00	0	10	3	0	1	0	0	0	3	0	0	0	1	18	21:00	0	7	0	0	0	0	0	0	0	0	1	0	0	8
9:15	0	16	0	0	2	0	0	0	1	0	0	0	0	19	21:15	0	6	2	0	1	0	0	0	2	0	0	0	0	11
9:30	0	14	4	2	1	0	0	0	0	0	0	0	0	21	21:30	0	7	1	0	1	0	0	0	1	0	0	0	0	10
9:45	0	24	5	0	4	0	0	0	1	0	0	0	0	34	21:45	0	6	3	0	0	0	0	0	1	0	0	0	0	10
10:00	0	10	1	1	1	0	0	1	0	0	0	0	0	14	22:00	0	9	1	0	0	0	0	0	2	0	0	0	0	12
10:15	1	22	1	0	3	0	0	0	0	0	0	0	0	27	22:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:30	0	17	3	2	3	0	0	0	0	0	1	0	0	26	22:30	0	6	1	0	0	0	0	0	0	0	0	0	0	7
10:45	0	19	2	2	5	0	0	0	0	0	0	0	0	28	22:45	0	4	2	0	0	0	0	0	1	0	0	0	0	7
11:00	0	17	2	0	1	0	0	1	0	0	0	0	0	21	23:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8
11:15	0	11	4	1	8	0	0	0	0	0	0	0	0	24	23:15	0	2	3	0	0	0	0	0	0	0	0	0	0	5
11:30	0	18	3	1	2	0	0	0	2	0	0	0	0	26	23:30	0	0	2	0	0	0	0	1	1	0	0	0	0	4
11:45	0	17	2	0	3	1	0	0	1	0	0	0	0	24	23:45	0	3	1	0	0	0	0	0	0	0	0	0	0	4
TOTAL	3	461	84	13	72	2	0	12	26	2	2	0	1	678	TOTAL	3	641	135	11	137	6	0	18	48	0	1	0	0	1,000
AM PEAK HOUR														7:15 AM	PM PEAK HOUR														4:45 PM
AM PEAK VOLUME														106	PM PEAK VOLUME														139

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	6	1,102	219	24	209	8	0	30	74	2	3	0	1	1,678
% OF TOTAL	0.4%	65.7%	13.1%	1.4%	12.5%	0.5%	0.0%	1.8%	4.4%	0.1%	0.2%	0.0%	0.1%	100.0%

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

JOB #: SC3888

CITY: Barstow
LOCATION: CLASS1 Lenwood Rd S of Main St.

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	13	2,523	451	46	332	19	0	69	141	2	8	1	3	3,608
% OF TOTAL	0.4%	69.9%	12.5%	1.3%	9.2%	0.5%	0.0%	1.9%	3.9%	0.1%	0.2%	0.0%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS2 Lenwood Rd S of High Point Rd.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	7	2	0	3	0	0	0	0	0	0	0	0	12	12:00	0	118	23	1	9	1	0	1	1	0	0	1	0	155
0:15	0	6	2	0	2	0	0	0	0	0	0	1	0	11	12:15	1	113	15	0	16	0	0	0	1	0	0	0	0	146
0:30	0	6	0	1	2	0	0	0	1	0	0	0	0	10	12:30	0	134	10	0	11	1	1	0	1	0	0	1	0	159
0:45	0	8	1	0	1	0	0	0	0	0	0	0	0	10	12:45	0	105	13	2	10	2	0	1	5	0	0	1	0	139
1:00	0	5	0	1	1	3	0	0	0	0	0	0	0	10	13:00	1	109	12	4	11	1	0	1	0	1	0	0	1	141
1:15	0	3	0	0	1	0	0	0	0	0	0	0	0	4	13:15	0	133	14	0	14	1	0	3	4	0	0	0	0	169
1:30	0	2	2	0	0	0	0	0	1	0	0	0	0	5	13:30	1	113	21	2	4	3	0	0	3	0	0	1	0	148
1:45	0	8	1	0	0	0	0	0	0	0	0	0	0	9	13:45	0	93	16	0	8	1	1	0	3	0	0	1	0	123
2:00	0	1	1	0	1	0	0	0	0	0	0	0	0	3	14:00	0	134	10	2	12	1	0	1	1	1	0	0	0	162
2:15	0	5	1	0	0	1	0	0	3	0	0	0	0	10	14:15	0	94	24	2	11	0	1	2	3	1	0	0	0	138
2:30	0	1	1	0	1	0	0	0	0	0	0	0	0	3	14:30	0	105	15	0	14	1	0	1	2	0	0	0	1	139
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	0	108	14	0	4	0	1	2	2	0	1	0	1	133
3:00	0	1	0	0	4	0	0	0	0	0	0	0	0	5	15:00	1	103	15	0	6	2	0	0	7	1	0	0	0	135
3:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:15	0	105	13	1	14	1	1	1	2	0	1	0	0	139
3:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:30	0	82	16	0	12	0	0	0	4	1	0	0	0	115
3:45	0	3	1	0	2	0	0	0	0	0	0	0	0	6	15:45	2	91	17	0	12	1	1	1	3	0	0	1	0	129
4:00	1	3	1	0	0	2	0	0	1	0	0	0	0	8	16:00	0	103	12	1	8	0	0	0	4	0	0	0	2	130
4:15	0	2	1	0	0	0	0	0	2	0	0	0	0	5	16:15	0	85	13	0	14	0	1	1	5	0	0	0	0	119
4:30	0	3	0	0	1	0	0	0	0	0	0	0	0	4	16:30	1	77	12	0	8	3	1	0	0	1	1	0	0	104
4:45	0	11	3	0	3	0	0	0	3	0	0	0	0	20	16:45	0	96	16	0	12	0	0	0	4	0	0	0	0	128
5:00	0	9	2	1	4	0	1	0	2	0	0	1	1	21	17:00	0	71	16	0	17	0	0	0	0	0	0	0	0	104
5:15	0	15	7	0	8	0	0	0	2	0	0	0	0	32	17:15	1	91	11	0	8	1	0	3	2	0	0	0	0	117
5:30	0	19	4	0	6	0	0	0	0	0	0	0	0	29	17:30	0	82	12	0	6	1	1	1	3	0	0	0	0	106
5:45	0	20	10	0	5	0	0	1	0	0	0	0	0	36	17:45	1	94	16	0	9	1	1	0	1	0	0	0	1	124
6:00	0	21	5	3	9	0	0	4	0	0	0	0	0	42	18:00	0	94	12	1	11	1	0	0	1	0	0	1	0	121
6:15	0	30	6	0	14	3	0	0	3	0	0	0	0	56	18:15	0	81	10	0	11	1	0	0	2	0	0	0	0	105
6:30	0	44	10	0	7	0	0	4	2	0	1	0	0	68	18:30	0	77	10	1	11	1	0	0	0	0	0	0	0	100
6:45	0	36	15	0	15	0	0	0	2	1	0	0	0	69	18:45	1	86	5	1	6	1	0	1	3	1	0	0	0	105
7:00	0	41	9	1	11	0	0	0	1	0	0	0	0	63	19:00	1	77	13	0	14	0	0	1	3	0	0	0	0	109
7:15	0	26	8	0	10	1	0	2	1	0	0	0	0	48	19:15	0	69	13	0	8	0	0	0	3	0	1	0	1	95
7:30	1	40	8	0	11	1	0	1	4	0	0	0	0	66	19:30	1	72	8	0	8	2	0	0	2	0	0	0	0	93
7:45	0	57	8	1	4	1	0	1	1	0	0	0	0	73	19:45	0	63	4	1	11	1	0	0	0	0	0	0	0	80
8:00	0	44	12	1	13	2	0	1	3	0	0	0	0	76	20:00	0	68	8	0	13	3	0	0	0	0	0	0	0	92
8:15	0	29	12	0	7	0	0	2	2	0	1	0	0	53	20:15	0	61	11	0	5	1	0	0	1	0	0	0	0	79
8:30	1	40	9	0	7	0	0	0	1	0	0	0	0	58	20:30	0	43	14	0	12	1	0	1	1	0	0	0	0	72
8:45	0	48	9	0	7	0	0	1	1	0	0	0	0	66	20:45	1	52	11	0	8	1	0	0	2	0	0	0	0	75
9:00	0	52	6	1	14	0	0	2	0	0	0	0	0	75	21:00	0	58	14	0	9	1	0	0	0	0	0	0	0	82
9:15	0	53	7	0	9	0	0	1	1	0	0	0	0	71	21:15	0	57	7	0	9	0	0	0	0	0	0	0	0	73
9:30	0	70	3	2	9	0	0	1	1	0	0	0	0	86	21:30	0	48	9	0	9	0	0	0	0	1	0	0	1	68
9:45	0	63	11	0	10	0	0	1	2	0	0	0	0	87	21:45	0	42	4	0	6	1	1	0	1	0	1	0	0	56
10:00	0	50	11	1	11	1	0	0	0	0	0	0	0	74	22:00	0	48	5	0	2	0	0	0	0	0	0	0	0	55
10:15	0	61	11	1	11	0	0	0	1	0	0	0	0	85	22:15	1	23	6	0	7	0	0	1	3	0	0	0	0	41
10:30	0	67	8	0	15	0	0	1	5	0	0	0	0	96	22:30	0	37	11	0	7	0	0	0	1	0	0	0	0	56
10:45	0	84	19	0	11	0	0	0	2	0	1	0	0	117	22:45	0	29	4	0	2	0	0	0	0	0	0	0	0	35
11:00	1	81	10	0	15	1	0	3	0	0	0	0	0	111	23:00	0	27	5	0	4	0	0	1	4	0	0	0	0	41
11:15	0	98	10	0	14	0	0	0	2	0	1	0	1	126	23:15	0	21	1	0	0	0	0	0	0	0	0	0	0	22
11:30	0	92	14	1	18	0	1	0	3	0	0	0	1	130	23:30	0	18	2	0	2	0	0	0	1	0	0	0	0	23
11:45	0	115	15	2	14	1	0	2	2	0	0	0	1	152	23:45	0	16	3	0	2	0	0	0	0	0	0	0	0	21
TOTAL	4	1,486	276	17	311	17	2	28	55	1	5	1	4	2,207	TOTAL	14	3,706	546	19	427	37	11	24	89	8	5	7	8	4,901
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														12:30 PM
AM PEAK VOLUME														519	PM PEAK VOLUME														608

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	18	5,192	822	36	738	54	13	52	144	9	10	8	12	7,108
% OF TOTAL	0.3%	73.0%	11.6%	0.5%	10.4%	0.8%	0.2%	0.7%	2.0%	0.1%	0.1%	0.1%	0.2%	100.0%

TOTAL: ALL	136	8,127	1,004	48	839	95	26	66	180	16	12	15	17	10,581
% OF TOTAL	1.9%	114.3%	14.1%	0.7%	11.8%	1.3%	0.4%	0.9%	2.5%	0.2%	0.2%	0.2%	0.2%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS2 Lenwood Rd S of High Point Rd.

AM	SOUTHBOUND													TOTAL	PM	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:00	3	101	7	0	0	2	2	0	0	0	0	0	0	115
0:15	0	8	0	0	1	0	0	0	1	0	0	0	0	10	12:15	2	105	10	1	1	0	2	0	1	0	0	0	0	122
0:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:30	3	80	9	1	4	0	1	0	0	0	0	0	1	99
0:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:45	0	95	3	2	3	2	0	1	2	0	0	0	0	108
1:00	1	2	1	0	0	0	0	0	0	0	0	0	0	4	13:00	6	88	2	0	2	1	1	1	1	0	0	0	0	102
1:15	0	4	0	0	0	0	0	0	2	0	0	0	0	6	13:15	1	86	5	0	1	0	1	1	1	0	0	0	0	96
1:30	0	4	0	0	0	1	0	0	0	0	0	0	0	5	13:30	3	81	4	0	6	1	0	0	0	0	1	0	1	97
1:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:45	0	74	5	2	8	1	0	0	3	1	0	0	1	95
2:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:00	13	53	6	0	4	0	0	0	0	0	0	0	0	76
2:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:15	5	34	6	1	4	0	0	1	0	0	0	0	0	51
2:30	1	2	0	0	0	0	0	0	0	0	0	0	0	3	14:30	4	29	3	1	1	1	1	2	0	0	0	0	0	42
2:45	0	1	0	0	0	0	0	0	1	0	0	0	0	2	14:45	4	41	3	1	2	2	0	0	0	0	0	0	0	53
3:00	0	2	0	0	0	0	0	0	1	0	0	0	0	3	15:00	3	25	2	0	2	1	0	0	0	0	0	0	0	33
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	22	3	0	0	1	0	0	0	0	0	0	0	26
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	3	22	1	0	0	1	0	0	0	0	0	0	0	27
3:45	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:45	3	17	3	0	2	1	0	0	0	0	0	0	0	26
4:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:00	4	39	2	0	1	0	0	1	0	0	0	0	0	47
4:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:15	2	24	0	0	0	0	0	0	0	0	0	0	0	26
4:30	0	1	0	0	0	0	0	0	0	0	0	1	0	2	16:30	0	25	1	0	1	0	1	1	0	0	0	0	0	29
4:45	0	9	0	0	0	0	0	0	1	0	0	0	0	10	16:45	0	30	2	0	1	0	0	0	1	0	0	1	0	35
5:00	0	5	1	0	1	0	0	0	0	0	0	0	0	7	17:00	3	39	1	0	0	0	0	0	0	0	0	0	0	43
5:15	1	5	3	0	1	0	0	0	2	0	0	0	0	12	17:15	0	37	3	0	0	0	0	0	0	0	0	0	0	40
5:30	0	8	5	0	1	0	0	0	0	0	0	0	0	14	17:30	0	30	6	0	1	0	0	0	0	0	0	0	0	37
5:45	0	19	2	0	2	0	0	0	0	0	0	0	0	23	17:45	2	26	3	0	2	0	0	0	0	0	0	0	0	33
6:00	0	21	1	0	1	0	0	0	0	0	0	0	0	23	18:00	1	35	0	0	0	0	0	0	0	0	0	0	0	36
6:15	0	18	3	0	0	0	0	0	0	0	0	0	0	21	18:15	2	21	1	0	0	1	0	0	0	0	0	0	0	25
6:30	2	23	5	0	2	0	0	0	0	0	0	0	0	32	18:30	2	17	0	0	0	1	0	0	0	0	0	0	0	20
6:45	1	48	4	0	2	1	0	0	1	0	0	0	0	57	18:45	2	31	1	0	1	1	0	0	0	0	0	0	0	36
7:00	0	16	1	0	0	0	0	0	0	0	0	0	0	17	19:00	0	22	0	0	0	0	0	0	0	0	0	0	0	22
7:15	0	24	2	0	2	0	0	1	3	0	0	0	0	32	19:15	1	24	0	0	1	1	0	0	0	0	0	0	1	28
7:30	0	33	4	0	1	1	0	0	0	0	0	0	1	40	19:30	1	24	1	0	0	2	0	0	0	0	0	0	0	28
7:45	1	46	0	0	1	0	1	0	0	0	0	0	0	49	19:45	1	18	1	0	0	0	0	0	0	0	0	1	0	21
8:00	1	32	3	0	1	0	0	0	0	1	0	0	0	38	20:00	1	26	0	0	0	0	0	0	0	0	0	0	0	27
8:15	1	26	1	0	1	0	0	0	1	0	0	0	0	30	20:15	0	15	0	0	1	0	0	2	0	0	0	0	0	18
8:30	2	26	4	0	1	1	0	0	0	0	0	0	0	34	20:30	0	25	2	1	1	0	0	0	0	1	0	0	0	30
8:45	2	50	1	0	0	0	0	1	1	0	0	0	0	55	20:45	0	17	1	0	1	0	0	0	0	0	0	0	0	19
9:00	0	41	2	0	3	0	0	0	0	0	0	0	0	46	21:00	2	19	3	0	2	1	0	0	0	0	0	0	0	27
9:15	1	53	0	0	3	0	0	1	2	0	0	0	0	60	21:15	0	27	3	0	0	0	0	0	0	0	0	1	0	31
9:30	2	52	2	0	1	1	0	0	0	0	0	0	0	58	21:30	1	10	1	0	0	0	0	0	0	1	0	0	0	13
9:45	3	61	0	0	7	3	1	0	0	0	0	1	0	76	21:45	1	17	1	0	0	0	0	0	0	0	0	0	0	19
10:00	0	59	2	0	1	2	0	0	1	0	0	0	0	65	22:00	0	12	1	0	0	0	0	0	0	0	0	0	0	13
10:15	0	64	3	1	1	1	0	1	0	0	0	0	0	71	22:15	0	12	1	0	1	1	0	0	0	0	0	1	0	16
10:30	5	80	8	0	2	1	0	0	1	0	0	0	0	97	22:30	0	10	0	0	0	1	0	0	0	1	0	0	0	12
10:45	5	84	2	0	2	3	1	0	0	1	0	0	0	98	22:45	0	3	2	0	0	0	0	0	1	0	0	0	0	6
11:00	3	87	2	0	2	0	1	0	3	0	0	1	0	99	23:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7
11:15	2	79	9	0	2	0	0	0	0	0	0	0	0	92	23:15	1	6	0	0	0	0	0	0	0	0	0	0	0	7
11:30	1	83	1	0	0	1	0	0	3	1	1	0	0	91	23:30	0	6	0	0	0	0	0	0	0	0	0	0	0	6
11:45	3	113	1	1	4	2	0	0	2	0	0	0	0	126	23:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6
TOTAL	38	1,322	73	2	47	18	4	4	26	3	1	3	1	1,542	TOTAL	80	1,613	109	10	54	23	9	10	10	4	1	4	4	1,931
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														12:00 PM
AM PEAK VOLUME														408	PM PEAK VOLUME														444

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	118	2,935	182	12	101	41	13	14	36	7	2	7	5	3,473
% OF TOTAL	3.4%	84.5%	5.2%	0.3%	2.9%	1.2%	0.4%	0.4%	1.0%	0.2%	0.1%	0.2%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS2 Lenwood Rd S of High Point Rd.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	15	2	0	3	0	0	0	0	0	0	0	0	20	12:00	3	219	30	1	9	3	2	1	1	0	0	1	0	270
0:15	0	14	2	0	3	0	0	0	1	0	1	0	0	21	12:15	3	218	25	1	17	0	2	0	2	0	0	0	0	268
0:30	0	9	0	1	2	0	0	0	1	0	0	0	0	13	12:30	3	214	19	1	15	1	2	0	1	0	0	1	1	258
0:45	0	12	1	0	1	0	0	0	0	0	0	0	0	14	12:45	0	200	16	4	13	4	0	2	7	0	0	1	0	247
1:00	1	7	1	1	1	3	0	0	0	0	0	0	0	14	13:00	7	197	14	4	13	2	1	2	1	1	0	0	1	243
1:15	0	7	0	0	1	0	0	0	2	0	0	0	0	10	13:15	1	219	19	0	15	1	1	4	5	0	0	0	0	265
1:30	0	6	2	0	0	1	0	0	1	0	0	0	0	10	13:30	4	194	25	2	10	4	0	0	3	0	1	1	1	245
1:45	0	11	1	0	0	0	0	0	0	0	0	0	0	12	13:45	0	167	21	2	16	2	1	0	6	1	0	1	1	218
2:00	0	6	1	0	1	0	0	0	0	0	0	0	0	8	14:00	13	187	16	2	16	1	0	1	1	1	0	0	0	238
2:15	0	8	1	0	0	1	0	0	3	0	0	0	0	13	14:15	5	128	30	3	15	0	1	3	3	1	0	0	0	189
2:30	1	3	1	0	1	0	0	0	0	0	0	0	0	6	14:30	4	134	18	1	15	2	1	3	2	0	0	0	1	181
2:45	0	2	0	0	0	0	0	0	1	0	0	0	0	3	14:45	4	149	17	1	6	2	1	2	2	0	1	0	1	186
3:00	0	3	0	0	4	0	0	0	1	0	0	0	0	8	15:00	4	128	17	0	8	3	0	0	7	1	0	0	0	168
3:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:15	0	127	16	1	14	2	1	1	2	0	1	0	0	165
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	3	104	17	0	12	1	0	0	4	1	0	0	0	142
3:45	0	5	1	0	3	0	0	0	0	0	0	0	0	9	15:45	5	108	20	0	14	2	1	1	3	0	0	1	0	155
4:00	1	5	1	0	0	2	0	0	1	0	0	0	0	10	16:00	4	142	14	1	9	0	0	1	4	0	0	0	2	177
4:15	0	4	1	0	0	0	0	0	2	0	0	0	0	7	16:15	2	109	13	0	14	0	1	1	5	0	0	0	0	145
4:30	0	4	0	0	1	0	0	0	0	0	0	0	1	6	16:30	1	102	13	0	9	3	2	1	0	1	1	0	0	133
4:45	0	20	3	0	3	0	0	0	4	0	0	0	0	30	16:45	0	126	18	0	13	0	0	0	5	0	0	1	0	163
5:00	0	14	3	1	5	0	1	0	2	0	0	1	1	28	17:00	3	110	17	0	17	0	0	0	0	0	0	0	0	147
5:15	1	20	10	0	9	0	0	0	4	0	0	0	0	44	17:15	1	128	14	0	8	1	0	3	2	0	0	0	0	157
5:30	0	27	9	0	7	0	0	0	0	0	0	0	0	43	17:30	0	112	18	0	7	1	1	1	3	0	0	0	0	143
5:45	0	39	12	0	7	0	0	1	0	0	0	0	0	59	17:45	3	120	19	0	11	1	1	0	1	0	0	0	1	157
6:00	0	42	6	3	10	0	0	4	0	0	0	0	0	65	18:00	1	129	12	1	11	1	0	0	1	0	0	1	0	157
6:15	0	48	9	0	14	3	0	0	3	0	0	0	0	77	18:15	2	102	11	0	11	2	0	0	2	0	0	0	0	130
6:30	2	67	15	0	9	0	0	4	2	0	1	0	0	100	18:30	2	94	10	1	11	2	0	0	0	0	0	0	0	120
6:45	1	84	19	0	17	1	0	0	3	1	0	0	0	126	18:45	3	117	6	1	7	2	0	1	3	1	0	0	0	141
7:00	0	57	10	1	11	0	0	0	1	0	0	0	0	80	19:00	1	99	13	0	14	0	0	1	3	0	0	0	0	131
7:15	0	50	10	0	12	1	0	3	4	0	0	0	0	80	19:15	1	93	13	0	9	1	0	0	3	0	1	0	2	123
7:30	1	73	12	0	12	2	0	1	4	0	0	0	1	106	19:30	2	96	9	0	8	4	0	0	2	0	0	0	0	121
7:45	1	103	8	1	5	1	1	1	1	0	0	0	0	122	19:45	1	81	5	1	11	1	0	0	0	0	0	1	0	101
8:00	1	76	15	1	14	2	0	1	3	1	0	0	0	114	20:00	1	94	8	0	13	3	0	0	0	0	0	0	0	119
8:15	1	55	13	0	8	0	0	2	3	0	1	0	0	83	20:15	0	76	11	0	6	1	0	2	1	0	0	0	0	97
8:30	3	66	13	0	8	1	0	0	1	0	0	0	0	92	20:30	0	68	16	1	13	1	0	1	1	1	0	0	0	102
8:45	2	98	10	0	7	0	0	2	2	0	0	0	0	121	20:45	1	69	12	0	9	1	0	0	2	0	0	0	0	94
9:00	0	93	8	1	17	0	0	2	0	0	0	0	0	121	21:00	2	77	17	0	11	2	0	0	0	0	0	0	0	109
9:15	1	106	7	0	12	0	0	2	3	0	0	0	0	131	21:15	0	84	10	0	9	0	0	0	0	0	0	1	0	104
9:30	2	122	5	2	10	1	0	1	1	0	0	0	0	144	21:30	1	58	10	0	9	0	0	0	0	2	0	0	1	81
9:45	3	124	11	0	17	3	1	1	2	0	0	1	0	163	21:45	1	59	5	0	6	1	1	0	1	0	1	0	0	75
10:00	0	109	13	1	12	3	0	0	1	0	0	0	0	139	22:00	0	60	6	0	2	0	0	0	0	0	0	0	0	68
10:15	0	125	14	2	12	1	0	1	1	0	0	0	0	156	22:15	1	35	7	0	8	1	0	1	3	0	0	1	0	57
10:30	5	147	16	0	17	1	0	1	6	0	0	0	0	193	22:30	0	47	11	0	7	1	0	0	1	1	0	0	0	68
10:45	5	168	21	0	13	3	1	0	2	1	1	0	0	215	22:45	0	32	6	0	2	0	0	0	1	0	0	0	0	41
11:00	4	168	12	0	17	1	1	3	3	0	0	1	0	210	23:00	0	34	5	0	4	0	0	1	4	0	0	0	0	48
11:15	2	177	19	0	16	0	0	0	2	0	1	0	1	218	23:15	1	27	1	0	0	0	0	0	0	0	0	0	0	29
11:30	1	175	15	1	18	1	1	0	6	1	1	0	1	221	23:30	0	24	2	0	2	0	0	0	1	0	0	0	0	29
11:45	3	228	16	3	18	3	0	2	4	0	0	0	1	278	23:45	0	22	3	0	2	0	0	0	0	0	0	0	0	27
TOTAL	42	2,808	349	19	358	35	6	32	81	4	6	4	5	3,749	TOTAL	94	5,319	655	29	481	60	20	34	99	12	6	11	12	6,832
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														12:00 PM
AM PEAK VOLUME														927	PM PEAK VOLUME														1,043

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	136	8,127	1,004	48	839	95	26	66	180	16	12	15	17	10,581
% OF TOTAL	1.3%	76.8%	9.5%	0.5%	7.9%	0.9%	0.2%	0.6%	1.7%	0.2%	0.1%	0.1%	0.2%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021
JOB #: 1/0/1900

CITY: Barstow
LOCATION: CLASS22 Lenwood Rd - Mercantile Way to HighPoint Parkway.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	12:00	0	63	3	0	2	0	0	0	0	0	0	0	0	68
0:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	12:15	0	50	4	0	2	0	0	0	0	0	0	0	0	56
0:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:30	0	57	2	0	3	0	0	0	0	0	0	0	0	62
0:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:45	0	62	1	0	8	0	1	0	0	0	0	0	0	72
1:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:00	0	67	6	0	3	0	0	0	0	0	0	0	0	76
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	60	3	0	1	0	0	0	0	0	0	0	0	64
1:30	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:30	0	56	5	0	3	0	0	0	0	0	0	0	0	64
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	55	2	0	2	0	0	0	0	0	0	0	0	59
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	56	6	0	3	0	0	0	0	0	0	0	0	65
2:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:15	0	70	3	0	3	0	0	0	0	0	0	0	0	76
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	0	59	4	1	5	0	0	0	0	0	0	0	0	69
2:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:45	0	58	3	0	1	0	0	0	0	0	0	0	0	62
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	64	6	0	2	0	0	0	0	0	0	0	0	72
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	92	9	0	7	0	0	0	0	0	0	0	0	108
3:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:30	0	66	7	0	2	0	0	1	0	0	0	0	0	76
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:45	1	48	3	0	3	0	0	0	0	0	0	0	0	55
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	0	69	5	1	2	0	0	1	0	0	0	0	0	78
4:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	16:15	0	69	3	0	4	0	0	0	0	0	0	0	0	76
4:30	0	2	1	0	1	0	0	0	0	0	0	0	0	4	16:30	0	57	7	0	4	0	0	0	0	0	0	0	0	68
4:45	0	7	2	0	0	0	0	0	0	0	0	0	0	9	16:45	0	68	3	1	2	0	0	0	0	0	0	0	0	74
5:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	17:00	0	59	3	0	2	0	0	0	0	0	0	0	0	64
5:15	0	2	2	0	4	0	0	0	0	0	0	0	0	8	17:15	0	54	3	0	4	0	0	0	0	0	0	0	0	61
5:30	0	3	1	0	1	0	0	0	0	0	0	0	0	5	17:30	0	71	2	0	2	0	0	0	0	0	0	0	0	75
5:45	0	7	0	0	3	0	0	0	0	0	0	0	0	10	17:45	0	54	3	0	1	0	0	0	0	0	0	0	0	58
6:00	0	7	1	0	3	0	0	0	0	0	0	0	0	11	18:00	0	49	2	1	4	0	0	0	0	0	0	0	0	56
6:15	0	4	2	0	1	0	0	0	0	0	0	0	0	7	18:15	0	40	2	0	2	0	0	0	0	0	0	0	0	44
6:30	0	8	2	0	4	0	0	0	0	0	0	0	0	14	18:30	0	48	2	0	3	0	0	0	0	0	0	0	0	53
6:45	0	21	2	0	3	0	0	0	0	0	0	0	0	26	18:45	0	41	2	0	2	0	0	1	0	0	0	0	0	46
7:00	0	37	3	0	1	1	0	1	0	0	0	0	0	43	19:00	0	51	0	0	1	0	0	0	0	0	0	0	0	52
7:15	0	26	4	0	3	0	0	0	0	0	0	0	0	33	19:15	0	45	2	0	2	0	0	0	0	0	0	0	0	49
7:30	0	44	1	0	6	0	0	0	0	0	0	0	0	51	19:30	0	51	3	0	1	0	0	0	0	0	0	0	0	55
7:45	0	28	2	0	1	0	0	0	0	0	0	0	0	31	19:45	0	50	0	0	2	0	0	0	0	0	0	0	0	52
8:00	0	25	2	0	4	0	0	0	0	0	0	0	0	31	20:00	0	44	2	0	0	0	0	0	0	0	0	0	0	46
8:15	0	38	4	1	1	0	0	0	0	0	0	0	0	44	20:15	0	28	1	0	0	0	0	0	0	0	0	0	0	29
8:30	0	46	12	0	5	0	0	0	0	0	0	0	0	63	20:30	0	25	0	1	0	0	0	0	0	0	0	0	0	26
8:45	0	41	4	1	1	0	0	2	0	0	0	0	0	49	20:45	0	26	2	0	1	0	0	0	0	0	0	0	0	29
9:00	0	35	6	2	3	0	0	0	0	0	0	0	0	46	21:00	0	25	0	0	1	0	0	0	0	0	0	0	0	26
9:15	0	40	7	0	2	0	0	0	0	0	0	0	0	49	21:15	0	19	1	0	0	0	0	0	0	0	0	0	0	20
9:30	0	43	2	0	3	0	0	0	0	0	0	0	0	48	21:30	0	14	1	0	1	0	0	0	0	0	0	0	0	16
9:45	0	33	9	0	5	0	0	1	0	0	0	0	0	48	21:45	0	14	0	0	0	0	0	0	0	0	0	0	0	14
10:00	0	52	5	0	0	0	0	1	0	0	0	0	0	58	22:00	0	12	1	0	2	0	0	0	0	0	0	0	0	15
10:15	0	50	9	0	3	0	0	0	0	0	0	0	0	62	22:15	0	6	1	0	2	0	0	0	0	0	0	0	0	9
10:30	0	78	7	0	4	0	0	0	0	0	0	0	0	89	22:30	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:45	0	54	7	0	7	0	0	0	0	0	0	0	0	68	22:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6
11:00	0	68	6	0	3	0	0	0	0	0	0	0	0	77	23:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11
11:15	0	61	4	0	2	0	0	0	0	0	0	0	0	67	23:15	0	2	0	0	1	0	0	0	0	0	0	0	0	3
11:30	0	59	6	0	3	0	0	1	1	0	0	0	0	70	23:30	0	4	1	0	2	0	0	0	0	0	0	0	0	7
11:45	0	62	3	0	1	0	0	1	0	0	0	0	0	67	23:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5
TOTAL	0	1,010	123	4	80	1	0	7	1	0	0	0	0	1,226	TOTAL	1	2,104	124	5	98	0	1	3	0	0	0	0	0	2,336

AM PEAK HOUR 10:30 AM
AM PEAK VOLUME 301

PM PEAK HOUR 2:45 PM
PM PEAK VOLUME 318

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	1	3,114	247	9	178	1	1	10	1	0	0	0	0	3,562
% OF TOTAL	0.0%	87.4%	6.9%	0.3%	5.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	9	6,077	707	20	338	9	6	34	11	0	1	0	150	7,362
% OF TOTAL	0.3%	170.6%	19.8%	0.6%	9.5%	0.3%	0.2%	1.0%	0.3%	0.0%	0.0%	0.0%	4.2%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021
JOB #: 1/0/1900

CITY: Barstow
LOCATION: CLASS22 Lenwood Rd - Mercantile Way to HighPoint Parkway.

AM TIME	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:00	0	59	6	0	2	0	0	0	0	0	0	3	70	
0:15	0	8	1	0	1	0	0	0	0	0	0	0	0	10	12:15	0	54	5	0	5	1	0	0	0	0	0	2	67	
0:30	0	6	0	0	0	0	0	0	0	0	0	0	0	6	12:30	0	48	10	0	2	0	0	1	0	0	0	2	63	
0:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:45	0	63	6	0	4	0	0	1	0	0	0	1	75	
1:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:00	0	42	7	0	4	0	0	0	0	0	0	2	55	
1:15	0	5	2	0	0	0	0	0	0	0	0	0	0	7	13:15	0	50	10	0	1	1	0	0	0	0	0	2	64	
1:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:30	1	42	9	0	4	0	0	0	0	0	0	1	57	
1:45	0	3	0	0	1	0	0	0	0	0	0	0	0	4	13:45	0	53	13	0	3	0	0	1	0	0	0	3	73	
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	54	9	1	5	0	0	0	0	0	0	6	75	
2:15	0	2	0	0	1	0	0	0	0	0	0	0	0	3	14:15	0	59	7	0	5	0	0	0	0	0	0	2	73	
2:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:30	0	97	13	0	2	0	0	1	0	0	0	8	121	
2:45	0	5	0	0	1	0	0	0	0	0	0	0	0	6	14:45	1	86	8	0	2	1	1	0	0	0	0	7	106	
3:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:00	0	48	7	0	4	0	0	0	0	0	0	3	62	
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	1	68	13	0	3	0	0	0	0	0	0	4	89	
3:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:30	0	53	13	0	3	0	0	0	0	0	0	3	72	
3:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:45	0	73	8	0	0	0	0	0	0	0	0	4	85	
4:00	0	8	1	0	2	0	0	0	0	0	0	0	0	11	16:00	1	58	7	1	1	0	0	0	1	0	0	4	73	
4:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3	16:15	0	63	13	0	1	0	0	1	0	0	0	3	81	
4:30	0	7	2	0	0	0	0	0	0	0	0	0	0	9	16:30	0	61	9	0	1	0	0	0	0	0	0	4	75	
4:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6	16:45	0	59	11	1	5	0	0	0	0	0	0	6	82	
5:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	17:00	0	58	14	0	3	1	0	1	0	0	0	2	79	
5:15	0	5	0	0	2	0	0	0	0	0	0	0	0	7	17:15	0	49	14	0	1	0	1	0	0	0	0	2	67	
5:30	0	10	1	0	0	0	0	0	0	0	0	0	0	11	17:30	0	50	7	1	4	0	0	0	0	0	0	2	64	
5:45	0	12	2	0	0	0	0	0	0	0	0	0	0	14	17:45	1	47	8	1	2	0	0	1	0	0	0	1	61	
6:00	0	9	9	0	0	1	0	0	0	0	0	0	0	19	18:00	1	54	5	0	3	0	0	0	0	0	0	1	64	
6:15	0	11	2	0	0	0	0	0	0	0	0	0	0	13	18:15	0	36	8	0	2	0	0	2	0	0	0	1	49	
6:30	0	21	4	0	3	0	0	0	1	0	0	0	0	29	18:30	0	44	6	0	4	0	0	0	0	0	0	1	55	
6:45	0	49	10	0	0	0	0	1	1	0	0	0	1	62	18:45	0	50	5	0	1	0	0	0	0	0	0	0	56	
7:00	0	56	10	0	3	0	0	0	0	0	0	0	2	71	19:00	0	32	1	0	0	0	0	0	0	0	0	2	35	
7:15	1	32	5	0	2	0	0	0	0	0	0	0	0	40	19:15	0	24	6	0	0	0	0	0	0	0	0	0	30	
7:30	0	13	1	0	3	0	0	1	0	0	0	0	0	18	19:30	0	22	3	0	3	0	0	0	1	0	0	5	34	
7:45	0	33	4	0	0	0	0	0	0	0	0	0	0	37	19:45	0	18	1	0	0	0	0	1	1	0	0	6	27	
8:00	0	28	6	0	3	1	0	0	0	0	0	0	3	41	20:00	0	22	5	0	1	0	0	1	0	0	0	5	34	
8:15	0	37	2	1	2	0	0	0	0	0	0	0	2	44	20:15	0	16	2	1	2	0	0	2	0	0	0	7	30	
8:30	0	41	3	0	1	0	0	0	0	0	0	0	0	45	20:30	0	13	6	0	1	0	0	2	1	0	0	3	26	
8:45	0	38	9	0	2	0	1	0	0	0	0	0	0	50	20:45	0	23	3	0	0	1	0	1	0	0	0	1	29	
9:00	0	47	7	0	4	0	0	0	0	0	0	0	2	60	21:00	0	17	4	0	1	0	0	0	0	0	0	2	24	
9:15	0	50	4	0	7	0	0	0	0	0	0	0	4	65	21:15	0	15	3	0	3	0	1	0	1	0	0	0	23	
9:30	0	41	8	0	1	0	0	0	0	0	0	0	1	51	21:30	0	22	5	0	0	0	0	0	0	0	0	2	29	
9:45	0	49	5	0	3	0	0	0	0	0	0	0	4	61	21:45	0	12	2	0	3	0	0	0	1	0	0	0	18	
10:00	0	40	5	0	1	0	0	0	0	0	0	0	2	48	22:00	0	12	3	0	0	0	1	0	0	0	0	2	18	
10:15	0	48	4	1	5	0	0	0	0	0	0	0	2	60	22:15	0	11	3	0	0	0	0	2	0	0	0	0	16	
10:30	0	44	8	0	4	0	0	2	0	0	0	0	1	59	22:30	0	13	2	0	1	0	0	0	0	0	0	0	16	
10:45	0	54	11	0	3	0	0	0	0	0	0	0	2	70	22:45	0	10	1	1	0	0	0	0	0	0	1	0	13	
11:00	1	46	7	0	1	0	0	1	0	0	0	0	3	59	23:00	0	12	1	0	0	1	0	1	0	0	0	0	15	
11:15	0	49	9	2	6	0	0	0	0	0	0	0	1	67	23:15	0	6	0	0	1	0	0	0	1	0	0	1	9	
11:30	0	58	5	0	1	0	0	0	0	0	0	0	0	64	23:30	0	7	2	0	0	0	0	1	0	0	0	10		
11:45	0	52	7	0	2	0	0	0	0	0	0	0	4	65	23:45	0	8	1	0	0	0	0	0	0	0	0	0	9	
TOTAL	2	1,070	155	4	67	2	1	5	2	0	0	0	34	1,342	TOTAL	6	1,893	305	7	93	6	4	19	8	0	1	0	116	2,458
AM PEAK HOUR														10:45 AM	PM PEAK HOUR														2:30 PM
AM PEAK VOLUME														260	PM PEAK VOLUME														378

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	8	2,963	460	11	160	8	5	24	10	0	1	0	150	3,800
% OF TOTAL	0.2%	78.0%	12.1%	0.3%	4.2%	0.2%	0.1%	0.6%	0.3%	0.0%	0.0%	0.0%	3.9%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023
JOB #: SC3888

CITY: Barstow
LOCATION: CLASS5 L St N of I-15.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	1	3	2	0	0	1	0	0	0	0	0	0	0	7	12:00	1	46	15	0	18	0	0	1	1	0	0	0	0	82
0:15	0	4	1	0	0	1	0	0	1	0	0	0	0	7	12:15	0	51	9	0	11	0	0	0	1	0	0	0	0	72
0:30	0	4	1	0	2	0	0	0	1	0	0	0	0	8	12:30	0	51	11	2	13	2	0	0	2	1	0	0	0	82
0:45	1	4	0	0	0	1	0	0	4	0	0	0	0	10	12:45	0	44	11	0	9	1	0	1	0	0	0	0	0	66
1:00	1	4	1	0	0	1	0	0	4	0	0	0	0	11	13:00	1	47	12	1	11	0	0	1	0	0	0	0	1	74
1:15	1	1	0	0	0	0	0	0	1	0	0	0	0	3	13:15	0	43	6	2	11	0	0	1	1	0	0	0	1	65
1:30	1	3	3	0	0	0	0	0	3	0	0	0	0	10	13:30	2	52	8	0	13	1	0	2	5	0	0	0	0	83
1:45	0	2	1	0	0	0	0	0	3	0	0	0	0	6	13:45	1	49	11	1	13	0	0	0	1	0	0	0	0	76
2:00	0	3	1	0	1	0	0	0	2	0	0	0	0	7	14:00	0	39	9	0	14	1	0	0	2	0	0	0	0	65
2:15	1	0	1	0	1	1	0	1	1	0	0	0	0	6	14:15	0	39	20	0	9	0	1	2	3	1	0	0	0	75
2:30	0	9	1	0	0	0	0	0	2	0	0	0	0	12	14:30	2	54	12	2	11	4	0	0	2	0	0	0	0	87
2:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:45	0	50	14	1	9	1	0	1	0	0	0	0	0	76
3:00	1	3	0	0	1	3	0	0	1	0	0	0	0	9	15:00	1	56	15	1	15	4	0	0	0	0	0	0	0	92
3:15	0	3	0	0	1	0	0	0	1	0	0	0	0	5	15:15	1	53	16	1	8	4	0	1	1	0	0	0	0	85
3:30	0	6	2	0	0	0	0	0	0	0	0	0	0	8	15:30	1	87	11	1	7	4	4	2	1	0	1	0	1	120
3:45	0	11	0	0	0	0	0	0	1	0	0	0	0	12	15:45	0	41	16	0	9	0	1	0	0	0	0	0	1	68
4:00	0	4	0	0	3	0	0	0	0	0	0	0	0	7	16:00	0	45	15	1	6	2	0	0	0	0	0	0	0	69
4:15	0	5	0	0	1	0	0	0	0	0	0	0	0	6	16:15	1	59	15	1	16	2	0	1	4	0	0	0	0	99
4:30	0	7	2	2	5	0	0	0	2	0	0	0	0	18	16:30	1	60	13	0	12	0	2	1	2	0	0	0	0	91
4:45	1	22	7	0	5	1	0	1	0	0	0	0	0	37	16:45	1	66	6	1	15	0	0	0	1	1	0	0	1	92
5:00	0	18	1	0	6	0	0	2	0	0	0	0	0	27	17:00	1	47	13	2	14	0	2	2	1	0	0	0	1	83
5:15	0	12	3	0	8	0	0	0	0	0	1	0	0	24	17:15	0	57	12	2	11	0	1	0	0	0	0	0	0	83
5:30	0	26	4	0	8	0	0	0	1	0	1	0	0	40	17:30	1	57	7	0	9	1	0	0	0	0	0	0	0	75
5:45	0	35	6	0	10	0	0	0	0	0	0	0	0	51	17:45	0	37	13	0	11	1	1	1	1	0	0	0	0	65
6:00	0	44	9	0	8	0	1	0	3	0	0	0	0	65	18:00	0	41	10	1	11	0	0	0	0	0	0	1	0	64
6:15	0	21	2	1	15	3	0	1	0	0	0	0	0	43	18:15	1	55	5	0	4	0	2	0	0	0	0	0	0	67
6:30	2	40	7	0	10	0	0	0	2	0	0	0	0	61	18:30	1	42	6	0	10	1	0	0	1	0	0	0	1	62
6:45	0	48	6	0	13	0	0	0	1	0	0	0	0	68	18:45	0	38	7	1	5	0	0	0	0	0	0	0	0	51
7:00	0	34	13	0	13	0	1	1	0	0	0	0	0	62	19:00	0	34	7	0	3	0	1	0	2	0	0	0	0	47
7:15	0	29	7	0	10	4	1	1	1	0	0	0	0	53	19:15	0	24	4	0	3	0	1	0	1	0	0	0	0	33
7:30	1	37	6	0	5	2	1	0	2	0	1	0	0	55	19:30	0	40	6	0	5	0	0	0	0	1	0	0	0	52
7:45	0	46	8	0	10	3	0	1	1	0	0	0	0	69	19:45	0	26	5	4	5	0	0	0	1	0	0	1	0	42
8:00	1	38	18	0	13	0	0	2	1	0	2	0	0	75	20:00	0	27	7	1	5	0	0	0	1	0	0	0	0	41
8:15	0	27	6	2	15	1	1	0	1	0	0	0	0	53	20:15	0	19	8	1	4	0	0	0	2	0	0	0	0	34
8:30	0	33	12	0	13	1	1	0	0	0	0	0	0	60	20:30	0	25	4	0	7	0	0	1	2	0	0	0	0	39
8:45	0	39	10	0	15	1	0	0	0	0	0	0	0	65	20:45	0	26	2	0	1	1	0	0	0	0	0	0	0	30
9:00	0	31	12	3	11	0	1	0	0	0	0	0	0	58	21:00	0	27	4	1	2	0	0	2	3	1	0	0	0	40
9:15	0	27	13	0	15	0	0	1	0	0	0	0	0	56	21:15	0	14	3	0	3	0	0	0	4	0	0	0	0	24
9:30	1	34	8	0	10	0	0	5	1	0	1	0	1	61	21:30	0	18	2	0	0	0	0	0	2	0	0	0	0	22
9:45	0	40	6	0	16	1	0	0	2	0	0	0	1	66	21:45	2	24	1	0	0	1	0	0	1	0	0	0	0	29
10:00	0	38	10	3	13	1	0	1	1	0	0	0	0	67	22:00	0	15	4	0	1	0	0	0	3	0	0	0	0	23
10:15	0	37	7	1	9	0	0	0	1	0	0	0	0	55	22:15	0	12	3	1	4	0	0	0	1	1	0	0	0	22
10:30	0	44	8	1	8	1	1	0	1	0	0	0	0	64	22:30	1	18	6	0	3	0	0	0	3	0	0	0	0	31
10:45	0	62	10	1	20	0	0	1	1	0	0	0	0	95	22:45	0	17	1	0	3	0	0	0	2	0	0	0	0	23
11:00	1	41	10	0	18	0	0	2	2	0	1	0	1	76	23:00	0	12	1	0	2	0	0	1	2	0	0	0	0	18
11:15	0	36	12	2	14	1	0	0	3	1	0	0	0	69	23:15	0	10	4	0	0	0	0	0	0	0	0	0	0	14
11:30	0	35	10	0	15	0	1	2	0	0	0	0	0	63	23:30	0	8	1	0	0	0	0	0	0	0	1	0	0	10
11:45	0	38	11	2	9	1	0	0	4	0	0	0	0	65	23:45	0	11	2	0	2	0	0	0	0	0	0	0	0	15
TOTAL	14	1,091	258	18	350	29	9	22	56	1	7	0	3	1,858	TOTAL	20	1,813	393	29	358	31	16	21	60	6	2	2	7	2,758
AM PEAK HOUR AM PEAK VOLUME															10:30 AM 304	PM PEAK HOUR PM PEAK VOLUME													2:45 PM 373

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	34	2,904	651	47	708	60	25	43	116	7	9	2	10	4,616
% OF TOTAL	0.7%	62.9%	14.1%	1.0%	15.3%	1.3%	0.5%	0.9%	2.5%	0.2%	0.2%	0.0%	0.2%	100.0%

TOTAL: ALL	42	5,950	1,181	83	878	111	31	63	252	13	15	4	15	8,638
% OF TOTAL	0.9%	128.9%	25.6%	1.8%	19.0%	2.4%	0.7%	1.4%	5.5%	0.3%	0.3%	0.1%	0.3%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow
LOCATION: CLASS5 L St N of I-15.

AM Time	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	4	0	0	1	1	0	0	0	0	0	0	0	6	12:00	1	48	8	2	4	0	0	1	0	1	1	1	0	67
0:15	0	5	1	0	0	0	0	0	0	0	0	0	0	6	12:15	1	41	10	0	7	2	0	0	4	0	0	0	0	65
0:30	0	2	0	0	0	1	0	0	1	0	0	0	0	4	12:30	0	56	5	1	1	0	0	0	0	0	0	0	0	63
0:45	0	6	0	1	0	0	0	0	0	0	0	0	0	7	12:45	0	40	12	1	4	0	0	0	1	0	0	0	0	58
1:00	0	5	0	0	0	0	0	0	0	2	0	0	0	7	13:00	0	52	12	0	2	3	0	0	1	0	0	0	0	70
1:15	0	5	0	0	0	0	0	0	0	3	0	0	0	8	13:15	0	52	12	0	1	2	0	0	1	0	0	1	0	69
1:30	0	5	0	0	0	0	0	0	0	2	0	0	0	7	13:30	1	51	10	1	4	1	0	1	2	0	0	0	1	72
1:45	0	4	0	0	0	0	0	0	0	3	0	0	0	7	13:45	0	46	15	0	4	0	1	0	1	1	0	0	0	68
2:00	0	2	1	0	0	0	0	0	0	4	0	0	0	7	14:00	0	50	11	1	2	3	0	0	1	0	0	0	1	69
2:15	0	2	0	0	0	0	0	0	0	4	0	0	0	6	14:15	0	52	9	0	3	1	0	0	3	0	0	0	0	68
2:30	0	5	0	0	0	0	0	0	0	2	0	0	0	7	14:30	1	62	14	0	3	1	0	0	2	1	0	0	0	84
2:45	0	2	1	0	0	0	0	0	1	1	0	1	0	6	14:45	0	62	13	0	2	1	0	0	2	0	0	0	0	80
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	74	11	1	2	0	0	1	3	0	0	0	0	92
3:15	0	4	2	0	0	0	0	0	0	1	0	0	0	7	15:15	0	79	12	1	5	1	2	0	0	0	0	0	0	100
3:30	0	11	0	0	0	0	0	0	0	1	0	0	0	12	15:30	1	70	15	2	6	1	0	1	0	0	0	0	0	96
3:45	0	5	1	0	1	0	0	0	0	1	0	0	0	8	15:45	0	68	10	0	10	1	0	0	3	0	1	0	0	93
4:00	0	8	0	0	0	0	0	0	0	2	0	0	0	10	16:00	0	68	11	0	3	1	0	0	3	0	1	0	0	87
4:15	0	5	2	0	0	1	0	0	0	1	0	0	0	9	16:15	0	56	10	0	2	0	0	1	1	0	0	0	0	70
4:30	0	10	1	0	0	1	0	0	0	1	0	0	0	13	16:30	0	74	14	0	5	0	0	1	2	0	0	0	0	96
4:45	0	13	3	0	0	0	0	1	0	0	0	0	0	17	16:45	0	77	14	0	4	0	0	0	2	0	0	0	0	97
5:00	0	10	3	0	0	1	0	0	0	2	0	0	0	16	17:00	0	77	15	1	4	0	0	0	1	0	0	0	0	98
5:15	0	14	1	0	0	3	0	0	0	1	0	0	0	19	17:15	0	70	10	0	1	0	1	0	0	0	1	0	0	83
5:30	0	22	3	0	1	2	0	0	0	0	0	0	0	28	17:30	0	71	10	1	1	0	0	0	1	2	0	0	0	86
5:45	0	25	3	0	3	2	0	1	2	1	0	0	0	37	17:45	0	54	9	0	2	0	0	0	1	0	0	0	0	66
6:00	0	33	1	1	0	1	0	0	0	2	0	0	0	38	18:00	1	48	6	1	1	2	0	0	0	0	0	0	0	59
6:15	0	20	5	0	2	0	0	0	0	0	0	0	0	27	18:15	0	51	9	1	3	0	0	0	0	0	0	0	0	64
6:30	0	28	5	0	2	0	0	0	0	2	0	0	0	37	18:30	0	39	5	1	2	0	0	1	0	0	0	0	0	48
6:45	0	32	7	0	2	1	0	0	0	1	0	0	0	43	18:45	0	39	4	0	1	0	0	0	0	0	0	0	0	44
7:00	0	31	4	0	2	1	1	0	1	0	0	0	0	40	19:00	0	32	9	0	0	1	0	0	0	0	0	0	0	42
7:15	0	21	9	1	1	0	0	0	0	0	0	0	0	32	19:15	0	23	4	0	3	0	0	0	0	0	0	0	0	30
7:30	0	25	10	0	3	0	0	0	0	0	0	0	0	38	19:30	0	22	2	1	0	0	0	0	0	0	0	0	0	25
7:45	0	44	4	1	0	1	0	0	0	2	0	0	0	52	19:45	0	19	0	0	1	0	0	1	0	0	0	0	0	21
8:00	0	39	9	2	4	1	0	1	3	0	0	0	0	59	20:00	0	22	2	0	4	0	0	0	0	0	0	0	0	28
8:15	0	41	5	0	2	0	0	0	0	2	0	0	0	50	20:15	0	34	4	0	0	0	0	0	0	3	0	0	0	41
8:30	0	31	12	1	4	0	0	0	0	3	0	0	0	51	20:30	0	17	7	0	2	0	0	0	0	0	0	0	0	26
8:45	0	44	6	2	0	1	0	0	0	2	0	0	0	55	20:45	0	17	2	0	2	0	0	0	1	0	0	0	0	22
9:00	0	45	12	0	1	1	0	0	0	0	0	0	0	59	21:00	0	30	1	0	0	0	0	0	1	0	0	0	0	32
9:15	0	25	2	0	4	2	0	0	0	0	0	0	0	33	21:15	0	19	2	0	2	0	0	0	1	0	0	0	0	24
9:30	0	35	7	1	7	0	0	0	0	1	0	0	0	51	21:30	0	16	1	0	0	0	0	0	2	0	0	0	0	19
9:45	0	40	6	0	1	0	0	0	0	1	0	0	0	48	21:45	0	10	0	0	0	0	0	0	4	0	0	0	0	14
10:00	1	39	5	2	2	0	0	1	1	0	0	0	0	51	22:00	0	7	1	0	0	0	0	0	2	0	0	0	0	10
10:15	0	42	8	0	5	1	0	0	0	2	0	1	0	59	22:15	0	8	1	0	0	0	0	0	7	0	0	0	0	16
10:30	0	46	5	1	4	1	0	0	2	3	0	0	0	63	22:30	0	14	1	1	0	0	0	0	3	0	0	0	0	19
10:45	0	44	10	1	3	0	0	2	1	0	0	0	0	61	22:45	0	18	1	0	0	0	0	0	3	0	0	0	0	22
11:00	0	47	13	2	2	3	0	0	2	0	0	0	1	70	23:00	0	19	2	0	0	1	0	0	1	0	0	0	0	23
11:15	1	49	11	0	2	1	1	1	4	0	0	0	0	70	23:15	0	5	2	0	0	0	0	0	0	0	0	0	0	7
11:30	0	47	6	2	5	1	0	2	2	0	0	0	0	65	23:30	0	5	1	0	0	0	0	0	2	0	0	0	0	8
11:45	0	54	6	1	3	1	0	0	1	0	0	0	1	67	23:45	0	4	1	0	0	0	0	0	1	0	0	0	0	6
TOTAL	2	1,078	190	19	67	29	2	12	70	1	2	0	3	1,475	TOTAL	6	1,968	340	17	103	22	4	8	66	5	4	2	2	2,547
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														272	PM PEAK VOLUME														381

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	8	3,046	530	36	170	51	6	20	136	6	6	2	5	4,022
% OF TOTAL	0.2%	75.7%	13.2%	0.9%	4.2%	1.3%	0.1%	0.5%	3.4%	0.1%	0.1%	0.0%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow
LOCATION: CLASS5 L St N of I-15.

AM Time	COMBINED													TOTAL	PM Time	COMBINED													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	1	7	2	0	1	2	0	0	0	0	0	0	0	13	12:00	2	94	23	2	22	0	0	2	1	1	1	1	0	149
0:15	0	9	2	0	0	1	0	0	1	0	0	0	0	13	12:15	1	92	19	0	18	2	0	0	5	0	0	0	0	137
0:30	0	6	1	0	2	1	0	0	2	0	0	0	0	12	12:30	0	107	16	3	14	2	0	0	2	1	0	0	0	145
0:45	1	10	0	1	0	1	0	0	4	0	0	0	0	17	12:45	0	84	23	1	13	1	0	1	1	0	0	0	0	124
1:00	1	9	1	0	0	1	0	0	6	0	0	0	0	18	13:00	1	99	24	1	13	3	0	1	1	0	0	0	1	144
1:15	1	6	0	0	0	0	0	0	4	0	0	0	0	11	13:15	0	95	18	2	12	2	0	1	2	0	0	1	1	134
1:30	1	8	3	0	0	0	0	0	5	0	0	0	0	17	13:30	3	103	18	1	17	2	0	3	7	0	0	0	1	155
1:45	0	6	1	0	0	0	0	0	6	0	0	0	0	13	13:45	1	95	26	1	17	0	1	0	2	1	0	0	0	144
2:00	0	5	2	0	1	0	0	0	6	0	0	0	0	14	14:00	0	89	20	1	16	4	0	0	3	0	0	0	1	134
2:15	1	2	1	0	1	1	0	1	5	0	0	0	0	12	14:15	0	91	29	0	12	1	1	2	6	1	0	0	0	143
2:30	0	14	1	0	0	0	0	0	4	0	0	0	0	19	14:30	3	116	26	2	14	5	0	0	4	1	0	0	0	171
2:45	0	5	1	0	0	0	0	1	1	0	1	0	0	9	14:45	0	112	27	1	11	2	0	1	2	0	0	0	0	156
3:00	1	5	0	0	1	3	0	0	1	0	0	0	0	11	15:00	1	130	26	2	17	4	0	1	3	0	0	0	0	184
3:15	0	7	2	0	1	0	0	0	2	0	0	0	0	12	15:15	1	132	28	2	13	5	2	1	1	0	0	0	0	185
3:30	0	17	2	0	0	0	0	0	1	0	0	0	0	20	15:30	2	157	26	3	13	5	4	3	1	0	1	0	1	216
3:45	0	16	1	0	1	0	0	0	2	0	0	0	0	20	15:45	0	109	26	0	19	1	1	0	3	0	1	0	1	161
4:00	0	12	0	0	3	0	0	0	2	0	0	0	0	17	16:00	0	113	26	1	9	3	0	0	3	0	1	0	0	156
4:15	0	10	2	0	1	1	0	0	1	0	0	0	0	15	16:15	1	115	25	1	18	2	0	2	5	0	0	0	0	169
4:30	0	17	3	2	5	1	0	0	3	0	0	0	0	31	16:30	1	134	27	0	17	0	2	2	4	0	0	0	0	187
4:45	1	35	10	0	5	1	0	2	0	0	0	0	0	54	16:45	1	143	20	1	19	0	0	0	3	1	0	0	1	189
5:00	0	28	4	0	6	1	0	2	2	0	0	0	0	43	17:00	1	124	28	3	18	0	2	2	2	0	0	0	1	181
5:15	0	26	4	0	8	3	0	0	1	0	1	0	0	43	17:15	0	127	22	2	12	0	2	0	0	0	1	0	0	166
5:30	0	48	7	0	9	2	0	0	1	0	1	0	0	68	17:30	1	128	17	1	10	1	0	0	1	2	0	0	0	161
5:45	0	60	9	0	13	2	0	1	2	1	0	0	0	88	17:45	0	91	22	0	13	1	1	1	2	0	0	0	0	131
6:00	0	77	10	1	8	1	1	0	5	0	0	0	0	103	18:00	1	89	16	2	12	2	0	0	0	0	0	1	0	123
6:15	0	41	7	1	17	3	0	1	0	0	0	0	0	70	18:15	1	106	14	1	7	0	2	0	0	0	0	0	0	131
6:30	2	68	12	0	12	0	0	0	4	0	0	0	0	98	18:30	1	81	11	1	12	1	0	1	1	0	0	0	1	110
6:45	0	80	13	0	15	1	0	0	2	0	0	0	0	111	18:45	0	77	11	1	6	0	0	0	0	0	0	0	0	95
7:00	0	65	17	0	15	1	2	1	1	0	0	0	0	102	19:00	0	66	16	0	3	1	1	0	2	0	0	0	0	89
7:15	0	50	16	1	11	4	1	1	1	0	0	0	0	85	19:15	0	47	8	0	6	0	1	0	1	0	0	0	0	63
7:30	1	62	16	0	8	2	1	0	2	0	1	0	0	93	19:30	0	62	8	1	5	0	0	0	0	1	0	0	0	77
7:45	0	90	12	1	10	4	0	1	3	0	0	0	0	121	19:45	0	45	5	4	6	0	0	1	1	0	0	1	0	63
8:00	1	77	27	2	17	1	0	3	4	0	2	0	0	134	20:00	0	49	9	1	9	0	0	0	1	0	0	0	0	69
8:15	0	68	11	2	17	1	1	0	3	0	0	0	0	103	20:15	0	53	12	1	4	0	0	0	5	0	0	0	0	75
8:30	0	64	24	1	17	1	1	0	3	0	0	0	0	111	20:30	0	42	11	0	9	0	0	1	2	0	0	0	0	65
8:45	0	83	16	2	15	2	0	0	2	0	0	0	0	120	20:45	0	43	4	0	3	1	0	0	1	0	0	0	0	52
9:00	0	76	24	3	12	1	1	0	0	0	0	0	0	117	21:00	0	57	5	1	2	0	0	2	4	1	0	0	0	72
9:15	0	52	15	0	19	2	0	1	0	0	0	0	0	89	21:15	0	33	5	0	5	0	0	0	5	0	0	0	0	48
9:30	1	69	15	1	17	0	0	5	2	0	1	0	1	112	21:30	0	34	3	0	0	0	0	0	4	0	0	0	0	41
9:45	0	80	12	0	17	1	0	0	3	0	0	0	1	114	21:45	2	34	1	0	0	1	0	0	5	0	0	0	0	43
10:00	1	77	15	5	15	1	0	2	2	0	0	0	0	118	22:00	0	22	5	0	1	0	0	0	5	0	0	0	0	33
10:15	0	79	15	1	14	1	0	0	3	0	1	0	0	114	22:15	0	20	4	1	4	0	0	0	8	1	0	0	0	38
10:30	0	90	13	2	12	2	1	2	4	0	0	0	1	127	22:30	1	32	7	1	3	0	0	0	6	0	0	0	0	50
10:45	0	106	20	2	23	0	0	3	2	0	0	0	0	156	22:45	0	35	2	0	3	0	0	0	5	0	0	0	0	45
11:00	1	88	23	2	20	3	0	2	4	0	1	0	2	146	23:00	0	31	3	0	2	1	0	1	3	0	0	0	0	41
11:15	1	85	23	2	16	2	1	1	7	1	0	0	0	139	23:15	0	15	6	0	0	0	0	0	0	0	0	0	0	21
11:30	0	82	16	2	20	1	1	4	2	0	0	0	0	128	23:30	0	13	2	0	0	0	0	0	2	0	1	0	0	18
11:45	0	92	17	3	12	2	0	0	5	0	0	0	1	132	23:45	0	15	3	0	2	0	0	0	1	0	0	0	0	21
TOTAL	16	2,169	448	37	417	58	11	34	126	2	9	0	6	3,333	TOTAL	26	3,781	733	46	461	53	20	29	126	11	6	4	9	5,305
AM PEAK HOUR														10:45 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														569	PM PEAK VOLUME														746

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	42	5,950	1,181	83	878	111	31	63	252	13	15	4	15	8,638
% OF TOTAL	0.5%	68.9%	13.7%	1.0%	10.2%	1.3%	0.4%	0.7%	2.9%	0.2%	0.2%	0.0%	0.2%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023
JOB #: SC3888

CITY: Barstow
LOCATION: CLASS6 L St S of I-15.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:00	1	29	2	0	2	0	0	0	0	0	0	0	0	34
0:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:15	0	35	6	1	3	0	0	0	0	0	0	0	0	45
0:30	0	1	0	0	1	0	0	0	0	0	0	0	0	2	12:30	0	21	6	0	3	0	0	0	0	0	0	0	0	30
0:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:45	0	30	6	0	3	0	0	0	0	0	0	0	0	39
1:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	13:00	0	28	6	0	5	0	1	0	0	0	0	0	0	40
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	1	19	1	0	3	0	0	0	0	0	0	0	0	24
1:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:30	0	23	4	0	4	0	0	0	0	0	0	0	0	31
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	21	10	0	2	1	0	0	0	0	0	0	0	34
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	0	24	4	0	4	0	0	0	0	0	0	0	0	32
2:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:15	0	23	6	1	1	1	0	0	0	0	0	0	0	32
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	1	37	9	1	3	2	0	0	0	0	0	0	0	53
2:45	0	2	1	0	0	0	0	0	0	0	0	0	0	3	14:45	0	42	8	0	2	0	0	1	0	0	0	0	0	53
3:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:00	1	22	7	0	3	1	0	0	0	0	0	0	0	34
3:15	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:15	0	32	3	0	0	2	0	0	0	0	0	0	0	37
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	0	46	1	0	7	1	0	0	0	0	0	0	0	55
3:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:45	0	37	7	1	1	0	0	0	0	0	0	0	0	46
4:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:00	0	45	4	0	3	0	0	0	0	0	0	0	0	52
4:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7	16:15	0	24	10	0	0	0	0	0	0	0	0	0	0	34
4:30	0	8	2	0	0	0	0	0	0	0	0	0	0	10	16:30	0	37	12	0	2	0	0	0	0	0	0	0	0	51
4:45	0	20	3	0	0	0	0	0	0	0	0	0	0	23	16:45	0	35	10	0	4	0	0	0	0	0	0	0	0	49
5:00	0	12	4	0	2	0	0	0	0	0	0	0	0	18	17:00	0	25	12	0	1	0	0	0	0	0	0	0	0	38
5:15	0	13	1	0	2	0	0	0	0	0	0	0	0	16	17:15	0	38	6	0	3	0	0	0	0	0	0	0	0	47
5:30	0	17	2	0	5	0	0	0	0	0	0	0	0	24	17:30	0	35	6	0	4	0	0	0	0	0	0	0	0	45
5:45	0	38	7	0	3	1	0	0	0	0	0	0	0	49	17:45	1	39	6	0	2	0	0	0	0	0	0	0	0	48
6:00	0	30	4	0	5	0	0	0	0	0	0	0	0	39	18:00	0	19	6	0	3	0	0	1	0	0	0	0	0	29
6:15	0	26	1	1	3	0	0	0	0	0	0	0	0	31	18:15	1	30	3	0	1	0	0	0	0	0	0	0	0	35
6:30	0	29	8	0	0	0	0	0	0	0	0	0	0	37	18:30	1	21	1	0	2	0	0	0	0	0	0	0	0	25
6:45	0	39	11	0	1	0	0	0	0	0	0	0	0	51	18:45	0	21	3	0	1	0	0	0	1	0	0	0	0	26
7:00	0	38	10	0	4	0	0	0	0	0	0	0	0	52	19:00	0	25	1	0	1	0	0	0	0	0	0	0	0	27
7:15	0	22	3	0	5	0	0	0	0	0	0	0	0	30	19:15	0	13	2	0	5	0	0	0	0	0	0	0	0	20
7:30	0	20	6	0	1	1	0	0	0	0	0	0	0	28	19:30	0	19	4	0	2	0	0	0	0	0	0	0	0	25
7:45	0	30	2	0	4	0	0	0	0	0	0	0	0	36	19:45	0	12	4	0	0	0	0	0	0	0	0	0	0	16
8:00	0	27	6	0	6	0	0	0	0	0	0	0	0	39	20:00	0	18	3	0	1	0	0	0	0	0	0	0	0	22
8:15	0	20	4	0	5	0	0	0	0	0	0	0	0	29	20:15	0	9	4	0	1	0	0	0	0	0	0	0	0	14
8:30	0	29	5	0	4	0	0	1	0	0	0	0	0	39	20:30	0	15	2	0	0	0	0	1	0	0	0	0	0	18
8:45	0	33	5	0	3	0	0	0	0	0	0	0	0	41	20:45	0	16	0	0	1	0	0	0	0	0	0	0	0	17
9:00	0	19	5	0	5	0	0	0	0	0	0	0	0	29	21:00	0	14	1	0	0	0	0	0	0	0	0	0	0	15
9:15	0	23	10	1	3	0	0	0	0	0	0	0	0	37	21:15	0	3	1	0	1	0	0	0	0	0	0	0	0	5
9:30	0	18	5	0	3	0	0	0	0	0	0	0	0	26	21:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:45	0	21	3	0	2	0	0	0	0	0	0	0	0	26	21:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:00	0	19	3	1	2	0	0	0	0	0	0	0	0	25	22:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12
10:15	0	29	6	0	3	0	0	0	0	0	0	0	0	38	22:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4
10:30	0	25	4	0	6	2	0	0	0	0	0	0	0	37	22:30	0	8	1	0	1	0	0	0	0	0	0	0	0	10
10:45	0	27	7	0	4	0	0	0	0	0	0	0	0	38	22:45	0	8	1	0	0	0	0	0	0	0	0	0	0	9
11:00	0	20	8	0	3	1	0	0	0	0	0	0	0	32	23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:15	0	21	6	1	3	1	0	1	0	0	0	0	0	33	23:15	0	3	3	0	0	0	0	0	0	0	0	0	0	6
11:30	0	15	7	0	2	0	0	0	0	0	0	0	0	24	23:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:45	0	23	7	0	2	0	0	0	0	0	0	0	0	32	23:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4
TOTAL	0	745	159	4	94	6	0	2	0	0	0	0	0	1,010	TOTAL	7	1,034	195	4	85	8	1	3	1	0	0	0	0	1,338
AM PEAK HOUR														6:15 AM	PM PEAK HOUR														3:15 PM
AM PEAK VOLUME														171	PM PEAK VOLUME														190

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	7	1,779	354	8	179	14	1	5	1	0	0	0	0	2,348
% OF TOTAL	0.3%	75.8%	15.1%	0.3%	7.6%	0.6%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	9	3,451	685	16	525	27	2	13	3	0	1	0	0	4,732
% OF TOTAL	0.4%	147.0%	29.2%	0.7%	22.4%	1.1%	0.1%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS6 L St S of I-15.

AM	SOUTHBOUND													TOTAL	PM	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:00	0	25	4	1	3	0	0	0	0	0	0	0	0	33
0:15	0	4	1	0	1	0	0	0	0	0	0	0	0	6	12:15	0	20	5	0	5	0	0	0	0	0	0	0	0	30
0:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:30	0	20	9	0	0	0	0	1	0	0	0	0	0	30
0:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:45	0	27	3	0	4	0	0	0	0	0	0	0	0	34
1:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:00	0	32	5	0	7	0	0	1	0	0	0	0	0	45
1:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:15	0	16	4	0	6	1	0	0	0	0	0	0	0	27
1:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:30	1	25	3	1	7	1	0	0	1	0	0	0	0	39
1:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:45	0	20	6	0	3	0	0	0	0	0	0	0	0	29
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	20	7	1	7	0	0	0	0	0	0	0	0	35
2:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1	14:15	0	18	4	0	9	0	0	0	0	0	0	0	0	31
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	1	32	6	0	5	0	0	0	0	0	0	0	0	44
2:45	0	2	1	0	1	0	0	0	0	0	0	0	0	4	14:45	0	27	8	0	8	1	0	0	0	0	0	0	0	44
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	46	8	0	6	0	0	0	0	0	0	0	0	60
3:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:15	0	48	6	0	7	0	0	0	0	0	0	0	0	61
3:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3	15:30	0	50	12	0	8	0	0	0	0	0	0	0	0	70
3:45	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:45	0	37	5	0	11	1	0	0	0	0	1	0	0	55
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	0	44	7	0	4	0	0	0	0	0	0	0	0	55
4:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:15	0	43	7	0	12	0	0	0	0	0	0	0	0	62
4:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:30	0	43	6	0	10	0	0	0	0	0	0	0	0	59
4:45	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:45	0	41	9	0	9	1	0	0	0	0	0	0	0	60
5:00	0	0	4	0	2	0	0	0	0	0	0	0	0	6	17:00	0	45	5	0	12	0	0	0	0	0	0	0	0	62
5:15	0	5	1	0	0	0	0	0	0	0	0	0	0	6	17:15	0	44	13	0	8	0	0	0	0	0	0	0	0	65
5:30	0	11	1	0	0	0	0	0	0	0	0	0	0	12	17:30	0	48	10	0	8	1	0	0	0	0	0	0	0	67
5:45	0	5	1	0	5	3	0	0	0	0	0	0	0	14	17:45	0	44	5	0	8	0	0	0	0	0	0	0	0	57
6:00	0	15	2	0	1	1	0	0	0	0	0	0	0	19	18:00	0	28	12	1	4	0	0	0	0	0	0	0	0	45
6:15	0	7	2	0	3	0	0	0	0	0	0	0	0	12	18:15	0	30	6	0	9	0	0	0	0	0	0	0	0	45
6:30	0	9	2	0	6	0	0	0	0	0	0	0	0	17	18:30	0	34	3	0	2	0	0	0	0	0	0	0	0	39
6:45	0	13	3	0	1	0	0	0	0	0	0	0	0	17	18:45	0	31	3	0	3	0	0	1	0	0	0	0	0	38
7:00	0	14	3	0	2	1	0	0	0	0	0	0	0	20	19:00	0	23	1	1	2	0	0	0	0	0	0	0	0	27
7:15	0	16	7	0	2	0	0	1	0	0	0	0	0	26	19:15	0	24	3	0	8	0	0	0	0	0	0	0	0	35
7:30	0	12	4	0	4	0	0	0	0	0	0	0	0	20	19:30	0	30	6	0	4	0	0	0	0	0	0	0	0	40
7:45	0	22	3	0	7	0	0	0	0	0	0	0	0	32	19:45	0	19	7	0	0	0	0	0	0	0	0	0	0	26
8:00	0	17	4	0	7	0	0	1	0	0	0	0	0	29	20:00	0	22	2	1	4	0	0	0	0	0	0	0	0	29
8:15	0	21	4	0	2	0	0	0	0	0	0	0	0	27	20:15	0	22	7	0	1	0	0	0	0	0	0	0	0	30
8:30	0	12	7	0	9	0	0	0	0	0	0	0	0	28	20:30	0	15	2	0	4	0	0	0	0	0	0	0	0	21
8:45	0	12	2	1	0	0	0	0	0	0	0	0	0	15	20:45	0	21	1	0	1	0	0	0	0	0	0	0	0	23
9:00	0	18	5	0	9	0	0	0	0	0	0	0	0	32	21:00	0	15	3	0	4	0	0	0	0	0	0	0	0	22
9:15	0	13	5	0	5	0	0	0	0	0	0	0	0	23	21:15	0	21	5	0	3	0	0	0	0	0	0	0	0	29
9:30	0	14	7	0	6	0	0	0	0	0	0	0	0	27	21:30	0	10	4	0	1	0	0	0	0	0	0	0	0	15
9:45	0	23	2	0	1	0	0	0	0	0	0	0	0	26	21:45	0	12	1	0	2	0	0	0	0	0	0	0	0	15
10:00	0	15	3	0	2	0	0	0	0	0	0	0	0	20	22:00	0	11	0	0	0	0	0	0	0	0	0	0	0	11
10:15	0	11	3	0	4	0	0	0	0	0	0	0	0	18	22:15	0	8	0	0	3	0	0	0	0	0	0	0	0	11
10:30	0	18	3	0	2	0	0	0	0	0	0	0	0	23	22:30	0	10	2	0	0	0	0	1	0	0	0	0	0	13
10:45	0	17	3	0	9	0	0	0	0	0	0	0	0	29	22:45	0	11	0	0	1	0	0	0	0	0	0	0	0	12
11:00	0	23	2	1	7	1	1	1	1	0	0	0	0	37	23:00	0	12	2	0	2	0	0	0	0	0	0	0	0	16
11:15	0	26	3	0	7	1	0	0	0	0	0	0	0	37	23:15	0	4	0	0	1	0	0	0	0	0	0	0	0	5
11:30	0	10	3	0	6	0	0	0	0	0	0	0	0	19	23:30	0	9	0	0	0	0	0	0	0	0	0	0	0	9
11:45	0	19	8	0	6	0	0	1	0	0	0	0	0	34	23:45	0	1	0	0	1	0	0	0	0	0	0	0	0	2
TOTAL	0	434	104	2	119	7	1	4	1	0	0	0	0	672	TOTAL	2	1,238	227	6	227	6	0	4	1	0	1	0	0	1,712
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														4:45 PM
AM PEAK VOLUME														127	PM PEAK VOLUME														254

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	2	1,672	331	8	346	13	1	8	2	0	1	0	0	2,384
% OF TOTAL	0.1%	70.1%	13.9%	0.3%	14.5%	0.5%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS6 L St S of I-15.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:00	1	54	6	1	5	0	0	0	0	0	0	0	0	67
0:15	0	7	1	0	1	0	0	0	0	0	0	0	0	9	12:15	0	55	11	1	8	0	0	0	0	0	0	0	0	75
0:30	0	1	0	0	1	0	0	0	0	0	0	0	0	2	12:30	0	41	15	0	3	0	0	1	0	0	0	0	0	60
0:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:45	0	57	9	0	7	0	0	0	0	0	0	0	0	73
1:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	13:00	0	60	11	0	12	0	1	1	0	0	0	0	0	85
1:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:15	1	35	5	0	9	1	0	0	0	0	0	0	0	51
1:30	0	7	0	0	0	0	0	0	0	0	0	0	0	7	13:30	1	48	7	1	11	1	0	0	1	0	0	0	0	70
1:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:45	0	41	16	0	5	1	0	0	0	0	0	0	0	63
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	44	11	1	11	0	0	0	0	0	0	0	0	67
2:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	14:15	0	41	10	1	10	1	0	0	0	0	0	0	0	63
2:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:30	2	69	15	1	8	2	0	0	0	0	0	0	0	97
2:45	0	4	2	0	1	0	0	0	0	0	0	0	0	7	14:45	0	69	16	0	10	1	0	1	0	0	0	0	0	97
3:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	15:00	1	68	15	0	9	1	0	0	0	0	0	0	0	94
3:15	0	3	0	0	2	0	0	0	0	0	0	0	0	5	15:15	0	80	9	0	7	2	0	0	0	0	0	0	0	98
3:30	0	5	1	0	0	0	0	0	0	0	0	0	0	6	15:30	0	96	13	0	15	1	0	0	0	0	0	0	0	125
3:45	0	6	0	0	1	0	0	0	0	0	0	0	0	7	15:45	0	74	12	1	12	1	0	0	0	0	1	0	0	101
4:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:00	0	89	11	0	7	0	0	0	0	0	0	0	0	107
4:15	0	9	2	0	0	0	0	0	0	0	0	0	0	11	16:15	0	67	17	0	12	0	0	0	0	0	0	0	0	96
4:30	0	11	2	0	0	0	0	0	0	0	0	0	0	13	16:30	0	80	18	0	12	0	0	0	0	0	0	0	0	110
4:45	0	23	4	0	0	0	0	0	0	0	0	0	0	27	16:45	0	76	19	0	13	1	0	0	0	0	0	0	0	109
5:00	0	12	8	0	4	0	0	0	0	0	0	0	0	24	17:00	0	70	17	0	13	0	0	0	0	0	0	0	0	100
5:15	0	18	2	0	2	0	0	0	0	0	0	0	0	22	17:15	0	82	19	0	11	0	0	0	0	0	0	0	0	112
5:30	0	28	3	0	5	0	0	0	0	0	0	0	0	36	17:30	0	83	16	0	12	1	0	0	0	0	0	0	0	112
5:45	0	43	8	0	8	4	0	0	0	0	0	0	0	63	17:45	1	83	11	0	10	0	0	0	0	0	0	0	0	105
6:00	0	45	6	0	6	1	0	0	0	0	0	0	0	58	18:00	0	47	18	1	7	0	0	1	0	0	0	0	0	74
6:15	0	33	3	1	6	0	0	0	0	0	0	0	0	43	18:15	1	60	9	0	10	0	0	0	0	0	0	0	0	80
6:30	0	38	10	0	6	0	0	0	0	0	0	0	0	54	18:30	1	55	4	0	4	0	0	0	0	0	0	0	0	64
6:45	0	52	14	0	2	0	0	0	0	0	0	0	0	68	18:45	0	52	6	0	4	0	0	1	1	0	0	0	0	64
7:00	0	52	13	0	6	1	0	0	0	0	0	0	0	72	19:00	0	48	2	1	3	0	0	0	0	0	0	0	0	54
7:15	0	38	10	0	7	0	0	1	0	0	0	0	0	56	19:15	0	37	5	0	13	0	0	0	0	0	0	0	0	55
7:30	0	32	10	0	5	1	0	0	0	0	0	0	0	48	19:30	0	49	10	0	6	0	0	0	0	0	0	0	0	65
7:45	0	52	5	0	11	0	0	0	0	0	0	0	0	68	19:45	0	31	11	0	0	0	0	0	0	0	0	0	0	42
8:00	0	44	10	0	13	0	0	1	0	0	0	0	0	68	20:00	0	40	5	1	5	0	0	0	0	0	0	0	0	51
8:15	0	41	8	0	7	0	0	0	0	0	0	0	0	56	20:15	0	31	11	0	2	0	0	0	0	0	0	0	0	44
8:30	0	41	12	0	13	0	0	1	0	0	0	0	0	67	20:30	0	30	4	0	4	0	0	1	0	0	0	0	0	39
8:45	0	45	7	1	3	0	0	0	0	0	0	0	0	56	20:45	0	37	1	0	2	0	0	0	0	0	0	0	0	40
9:00	0	37	10	0	14	0	0	0	0	0	0	0	0	61	21:00	0	29	4	0	4	0	0	0	0	0	0	0	0	37
9:15	0	36	15	1	8	0	0	0	0	0	0	0	0	60	21:15	0	24	6	0	4	0	0	0	0	0	0	0	0	34
9:30	0	32	12	0	9	0	0	0	0	0	0	0	0	53	21:30	0	13	4	0	1	0	0	0	0	0	0	0	0	18
9:45	0	44	5	0	3	0	0	0	0	0	0	0	0	52	21:45	0	18	1	0	2	0	0	0	0	0	0	0	0	21
10:00	0	34	6	1	4	0	0	0	0	0	0	0	0	45	22:00	0	22	1	0	0	0	0	0	0	0	0	0	0	23
10:15	0	40	9	0	7	0	0	0	0	0	0	0	0	56	22:15	0	11	1	0	3	0	0	0	0	0	0	0	0	15
10:30	0	43	7	0	8	2	0	0	0	0	0	0	0	60	22:30	0	18	3	0	1	0	0	1	0	0	0	0	0	23
10:45	0	44	10	0	13	0	0	0	0	0	0	0	0	67	22:45	0	19	1	0	1	0	0	0	0	0	0	0	0	21
11:00	0	43	10	1	10	2	1	1	1	0	0	0	0	69	23:00	0	15	2	0	2	0	0	0	0	0	0	0	0	19
11:15	0	47	9	1	10	2	0	1	0	0	0	0	0	70	23:15	0	7	3	0	1	0	0	0	0	0	0	0	0	11
11:30	0	25	10	0	8	0	0	0	0	0	0	0	0	43	23:30	0	12	1	0	0	0	0	0	0	0	0	0	0	13
11:45	0	42	15	0	8	0	0	1	0	0	0	0	0	66	23:45	0	5	0	0	1	0	0	0	0	0	0	0	0	6
TOTAL	0	1,179	263	6	213	13	1	6	1	0	0	0	0	1,682	TOTAL	9	2,272	422	10	312	14	1	7	2	0	1	0	0	3,050
AM PEAK HOUR														10:30 AM	PM PEAK HOUR														4:45 PM
AM PEAK VOLUME														266	PM PEAK VOLUME														433

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	9	3,451	685	16	525	27	2	13	3	0	1	0	0	4,732
% OF TOTAL	0.2%	72.9%	14.5%	0.3%	11.1%	0.6%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS7 Avenue H S of Nancy St.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	12:00	1	15	2	0	6	0	0	0	0	0	0	0	0	24
0:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:15	2	19	4	0	0	0	0	0	0	0	0	0	0	25
0:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:30	0	17	5	0	2	0	0	0	1	0	0	0	0	25
0:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:45	1	18	3	0	2	0	0	0	0	0	0	0	0	24
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:00	1	20	4	0	2	0	0	1	0	0	0	0	0	28
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	3	24	5	0	1	0	0	0	0	0	0	0	0	33
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	3	13	5	0	4	0	0	0	0	0	0	0	0	25
1:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:45	1	20	7	0	1	0	0	0	0	0	0	0	0	29
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	6	14	3	0	2	0	0	0	1	0	0	0	0	26
2:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:15	3	25	4	0	2	0	0	0	0	0	0	0	0	34
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	3	41	7	0	4	0	0	0	0	0	0	0	0	55
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	3	30	9	1	2	0	0	0	0	0	0	0	0	45
3:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:00	2	43	8	1	5	1	0	0	0	0	0	0	0	60
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	2	48	8	0	3	0	0	0	0	0	0	0	0	61
3:30	0	1	2	0	0	0	0	0	0	0	0	0	0	3	15:30	3	43	6	0	2	0	0	0	0	0	0	0	0	54
3:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:45	2	41	4	0	1	0	0	0	0	0	0	0	0	48
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	2	40	5	0	0	1	0	0	0	0	0	0	0	48
4:15	0	6	2	0	0	0	0	0	0	0	0	0	0	8	16:15	4	25	2	1	0	0	0	0	0	0	0	0	0	32
4:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:30	2	19	5	0	2	0	0	0	0	0	0	0	0	28
4:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1	16:45	0	26	5	0	2	0	0	0	0	0	0	0	0	33
5:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:00	1	16	2	1	0	0	0	0	0	0	0	0	0	20
5:15	0	7	1	0	1	0	0	0	0	0	0	0	0	9	17:15	1	15	1	0	0	0	0	0	0	0	0	0	0	17
5:30	0	4	2	0	1	0	0	0	0	0	0	0	0	7	17:30	0	18	1	0	0	0	0	0	0	0	0	0	0	19
5:45	0	11	5	0	0	0	0	0	0	0	0	0	0	16	17:45	1	20	3	0	1	0	0	0	0	0	0	0	0	25
6:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	18:00	0	21	2	0	1	0	0	0	0	0	0	0	0	24
6:15	0	6	2	0	3	0	0	0	0	0	0	0	0	11	18:15	1	16	3	0	1	0	0	0	0	0	0	0	0	21
6:30	0	26	4	0	4	0	0	0	0	0	0	0	0	34	18:30	0	12	0	0	0	0	0	0	0	0	0	0	0	12
6:45	1	21	6	2	2	0	0	0	0	0	0	0	0	32	18:45	1	14	5	0	0	0	0	0	0	0	0	0	0	20
7:00	0	26	6	1	2	0	0	0	0	0	0	0	0	35	19:00	1	11	2	0	0	0	1	0	0	0	0	0	0	15
7:15	0	12	4	0	2	0	0	0	0	0	0	0	0	18	19:15	0	10	0	0	0	0	0	0	0	0	0	0	0	10
7:30	0	21	2	1	2	0	0	0	0	0	0	0	0	26	19:30	0	8	0	0	0	0	0	0	0	0	0	0	0	8
7:45	1	25	5	0	1	0	0	0	1	0	0	0	0	33	19:45	1	8	2	0	0	0	0	0	0	0	0	0	0	11
8:00	0	21	3	2	1	0	0	0	0	0	0	0	0	27	20:00	0	6	0	0	1	0	0	0	0	0	0	0	0	7
8:15	0	43	9	0	4	0	0	0	0	0	0	0	0	56	20:15	2	5	2	0	0	0	0	0	0	0	0	0	0	9
8:30	2	66	11	0	1	0	0	0	0	0	0	0	0	80	20:30	1	8	2	0	0	0	0	0	0	0	0	0	0	11
8:45	1	73	13	0	4	0	0	0	0	0	0	0	0	91	20:45	0	9	1	0	2	0	0	0	0	0	0	0	0	12
9:00	3	37	5	0	0	1	0	0	0	0	0	0	0	46	21:00	0	9	0	0	0	0	0	0	0	0	0	0	0	9
9:15	2	24	2	0	3	0	0	0	1	0	0	0	0	32	21:15	0	4	2	0	0	0	0	0	0	0	0	0	0	6
9:30	1	8	4	0	3	0	0	0	0	0	0	0	0	16	21:30	1	3	1	0	0	0	0	0	0	0	0	0	0	5
9:45	1	16	4	0	0	0	0	0	0	0	0	0	0	21	21:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00	0	17	3	0	3	0	0	0	0	0	0	0	0	23	22:00	0	9	1	0	1	0	0	0	0	0	0	0	0	11
10:15	0	12	1	1	3	0	0	0	0	0	0	0	0	17	22:15	0	7	2	0	1	0	0	0	0	0	0	0	0	10
10:30	2	16	1	0	3	0	0	0	0	0	0	0	0	22	22:30	0	7	1	0	2	0	0	0	0	0	0	0	0	10
10:45	0	24	5	0	1	0	0	0	0	0	0	0	0	30	22:45	2	9	2	0	0	0	0	0	0	0	0	0	0	13
11:00	3	17	3	0	0	0	0	0	1	0	0	0	0	24	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15	4	13	2	0	2	0	0	0	0	0	0	0	0	21	23:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:30	0	18	4	0	2	0	0	0	0	0	0	0	0	24	23:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:45	0	17	1	0	1	0	0	0	0	0	0	0	0	19	23:45	1	2	0	0	0	0	0	0	0	0	0	0	0	3
TOTAL	21	618	114	7	49	1	0	0	3	0	0	0	0	813	TOTAL	58	801	137	4	53	2	1	1	2	0	0	0	0	1,059
AM PEAK HOUR AM PEAK VOLUME															8:15 AM 273	PM PEAK HOUR PM PEAK VOLUME													3:00 PM 223

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TOTAL: AM+PM	79	1,419	251	11	102	3	1	1	5	0	0	0	0	1,872
% OF TOTAL	4.2%	75.8%	13.4%	0.6%	5.4%	0.2%	0.1%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	120	2,478	324	23	179	50	29	2	6	2	0	0	1	3,214
% OF TOTAL	6.4%	132.4%	17.3%	1.2%	9.6%	2.7%	1.5%	0.1%	0.3%	0.1%	0.0%	0.0%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS7 Avenue H S of Nancy St.

AM Time	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:00	0	11	2	0	1	0	0	0	0	0	0	0	0	14
0:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1	12:15	0	14	0	0	1	1	0	0	0	0	0	0	0	16
0:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:30	3	20	1	0	1	0	1	0	0	0	0	0	0	26
0:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:45	0	14	1	0	1	0	1	0	0	0	0	0	0	17
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:00	0	12	0	0	2	0	0	0	0	0	0	0	0	14
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:15	1	11	1	0	3	2	1	0	0	0	0	0	0	19
1:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:30	3	17	4	0	1	1	0	0	0	0	0	0	0	26
1:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:45	2	19	2	0	2	1	1	0	0	0	0	0	0	27
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	14	1	0	2	1	0	0	0	0	0	0	0	18
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:15	2	28	2	0	2	2	0	0	0	0	0	0	0	36
2:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	14:30	0	12	2	0	0	1	2	0	0	0	0	0	0	17
2:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:45	0	11	3	1	0	0	1	0	0	0	0	0	0	16
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	2	30	1	0	2	1	1	0	0	0	0	0	0	37
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	57	1	2	1	2	1	0	0	0	0	0	0	64
3:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:30	1	25	3	0	2	1	1	0	0	0	0	0	0	33
3:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	15:45	4	71	2	0	2	2	0	0	0	0	0	0	1	82
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	1	25	1	0	1	2	1	0	0	0	0	0	0	31
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:15	0	16	0	1	1	1	1	0	0	0	0	0	0	20
4:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:30	2	22	1	0	1	1	0	0	0	0	0	0	0	27
4:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	16:45	0	25	2	1	1	2	0	0	0	0	0	0	0	31
5:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:00	0	29	6	0	0	0	0	0	0	0	0	0	0	35
5:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17:15	3	22	1	0	0	0	0	0	0	0	0	0	0	26
5:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	17:30	2	25	1	0	0	0	1	0	0	0	0	0	0	29
5:45	0	3	0	0	2	0	0	0	0	0	0	0	0	5	17:45	1	20	0	0	1	0	2	0	0	0	0	0	0	24
6:00	0	4	0	0	2	0	0	0	0	0	0	0	0	6	18:00	1	6	0	0	0	2	0	0	0	0	0	0	0	9
6:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	18:15	0	9	1	0	1	1	0	0	0	0	0	0	0	12
6:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	18:30	0	27	2	0	1	0	1	0	0	0	0	0	0	31
6:45	0	9	2	0	3	0	0	0	0	0	0	0	0	14	18:45	0	20	1	0	1	1	0	0	0	0	0	0	0	23
7:00	1	22	4	0	1	3	0	0	0	0	0	0	0	31	19:00	1	8	1	0	3	0	0	0	0	0	0	0	0	13
7:15	0	5	1	0	1	0	0	0	0	1	0	0	0	8	19:15	0	9	0	0	0	1	0	0	0	0	0	0	0	10
7:30	0	3	0	1	3	0	0	0	0	0	0	0	0	7	19:30	1	5	0	0	0	1	0	0	0	0	0	0	0	7
7:45	0	5	0	0	3	0	1	0	0	0	0	0	0	9	19:45	0	10	1	0	0	0	1	0	0	0	0	0	0	12
8:00	0	7	0	0	0	1	0	0	0	0	0	0	0	8	20:00	1	6	1	1	1	0	0	0	0	0	0	0	0	10
8:15	0	10	2	0	0	3	0	0	0	0	0	0	0	15	20:15	0	8	1	0	0	0	1	0	0	0	0	0	0	10
8:30	0	22	1	0	0	0	0	0	0	0	0	0	0	23	20:30	1	12	0	0	0	0	0	0	0	0	0	0	0	13
8:45	0	26	1	1	3	0	2	0	0	0	0	0	0	33	20:45	0	3	0	0	1	0	0	0	0	0	0	0	0	4
9:00	1	40	2	2	5	1	1	1	0	0	0	0	0	53	21:00	0	6	0	0	0	0	1	0	0	0	0	0	0	7
9:15	0	17	0	0	1	0	1	0	0	0	0	0	0	19	21:15	0	7	0	1	0	0	0	0	0	0	0	0	0	8
9:30	0	6	1	0	0	2	0	0	0	0	0	0	0	9	21:30	0	7	0	0	0	0	0	0	0	0	0	0	0	7
9:45	1	11	0	0	0	1	0	0	0	0	0	0	0	13	21:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:00	0	10	1	0	0	0	0	0	0	0	0	0	0	11	22:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:15	2	15	1	1	4	1	1	0	0	0	0	0	0	25	22:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:30	0	11	0	0	1	1	0	0	1	0	0	0	0	14	22:30	0	6	0	0	0	0	0	0	0	0	0	0	0	6
10:45	0	21	0	0	3	1	0	0	0	1	0	0	0	26	22:45	1	4	0	0	0	0	0	0	0	0	0	0	0	5
11:00	0	10	3	0	2	0	0	0	0	0	0	0	0	15	23:00	0	5	0	0	0	2	0	0	0	0	0	0	0	7
11:15	0	8	2	0	1	1	0	0	0	0	0	0	0	12	23:15	1	5	0	0	0	0	0	0	0	0	0	0	0	6
11:30	0	18	2	0	0	1	1	0	0	0	0	0	0	22	23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45	2	16	0	0	5	2	1	0	0	0	0	0	0	26	23:45	0	5	0	0	0	0	1	0	0	0	0	0	0	6
TOTAL	7	327	27	5	41	18	8	1	1	2	0	0	0	437	TOTAL	34	732	46	7	36	29	20	0	0	0	0	0	1	905
AM PEAK HOUR														8:30 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														128	PM PEAK VOLUME														216

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
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CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	41	1,059	73	12	77	47	28	1	1	2	0	0	1	1,342
% OF TOTAL	3.1%	78.9%	5.4%	0.9%	5.7%	3.5%	2.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS7 Avenue H S of Nancy St.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	8	1	0	0	0	0	0	0	0	0	0	0	9	12:00	1	26	4	0	7	0	0	0	0	0	0	0	0	38
0:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:15	2	33	4	0	1	1	0	0	0	0	0	0	0	41
0:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:30	3	37	6	0	3	0	1	0	1	0	0	0	0	51
0:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:45	1	32	4	0	3	0	1	0	0	0	0	0	0	41
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:00	1	32	4	0	4	0	0	1	0	0	0	0	0	42
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:15	4	35	6	0	4	2	1	0	0	0	0	0	0	52
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	6	30	9	0	5	1	0	0	0	0	0	0	0	51
1:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:45	3	39	9	0	3	1	1	0	0	0	0	0	0	56
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	6	28	4	0	4	1	0	0	1	0	0	0	0	44
2:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:15	5	53	6	0	4	2	0	0	0	0	0	0	0	70
2:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	14:30	3	53	9	0	4	1	2	0	0	0	0	0	0	72
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	3	41	12	2	2	0	1	0	0	0	0	0	0	61
3:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:00	4	73	9	1	7	2	1	0	0	0	0	0	0	97
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	2	105	9	2	4	2	1	0	0	0	0	0	0	125
3:30	0	1	2	0	0	0	0	0	0	0	0	0	0	3	15:30	4	68	9	0	4	1	1	0	0	0	0	0	0	87
3:45	0	3	1	0	0	0	0	0	0	0	0	0	0	4	15:45	6	112	6	0	3	2	0	0	0	0	0	0	1	130
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	3	65	6	0	1	3	1	0	0	0	0	0	0	79
4:15	0	7	2	0	0	0	0	0	0	0	0	0	0	9	16:15	4	41	2	2	1	1	1	0	0	0	0	0	0	52
4:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:30	4	41	6	0	3	1	0	0	0	0	0	0	0	55
4:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5	16:45	0	51	7	1	3	2	0	0	0	0	0	0	0	64
5:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	17:00	1	45	8	1	0	0	0	0	0	0	0	0	0	55
5:15	0	7	1	0	1	0	0	0	0	0	0	0	0	9	17:15	4	37	2	0	0	0	0	0	0	0	0	0	0	43
5:30	0	8	2	0	1	0	0	0	0	0	0	0	0	11	17:30	2	43	2	0	0	0	1	0	0	0	0	0	0	48
5:45	0	14	5	0	2	0	0	0	0	0	0	0	0	21	17:45	2	40	3	0	2	0	2	0	0	0	0	0	0	49
6:00	0	10	1	0	2	0	0	0	0	0	0	0	0	13	18:00	1	27	2	0	1	2	0	0	0	0	0	0	0	33
6:15	0	9	2	0	3	0	0	0	0	0	0	0	0	14	18:15	1	25	4	0	2	1	0	0	0	0	0	0	0	33
6:30	0	28	4	0	5	0	0	0	0	0	0	0	0	37	18:30	0	39	2	0	1	0	1	0	0	0	0	0	0	43
6:45	1	30	8	2	5	0	0	0	0	0	0	0	0	46	18:45	1	34	6	0	1	1	0	0	0	0	0	0	0	43
7:00	1	48	10	1	3	3	0	0	0	0	0	0	0	66	19:00	2	19	3	0	3	0	1	0	0	0	0	0	0	28
7:15	0	17	5	0	3	0	0	0	0	1	0	0	0	26	19:15	0	19	0	0	0	1	0	0	0	0	0	0	0	20
7:30	0	24	2	2	5	0	0	0	0	0	0	0	0	33	19:30	1	13	0	0	0	1	0	0	0	0	0	0	0	15
7:45	1	30	5	0	4	0	1	0	1	0	0	0	0	42	19:45	1	18	3	0	0	0	1	0	0	0	0	0	0	23
8:00	0	28	3	2	1	1	0	0	0	0	0	0	0	35	20:00	1	12	1	1	2	0	0	0	0	0	0	0	0	17
8:15	0	53	11	0	4	3	0	0	0	0	0	0	0	71	20:15	2	13	3	0	0	0	1	0	0	0	0	0	0	19
8:30	2	88	12	0	1	0	0	0	0	0	0	0	0	103	20:30	2	20	2	0	0	0	0	0	0	0	0	0	0	24
8:45	1	99	14	1	7	0	2	0	0	0	0	0	0	124	20:45	0	12	1	0	3	0	0	0	0	0	0	0	0	16
9:00	4	77	7	2	5	2	1	1	0	0	0	0	0	99	21:00	0	15	0	0	0	0	1	0	0	0	0	0	0	16
9:15	2	41	2	0	4	0	1	0	1	0	0	0	0	51	21:15	0	11	2	1	0	0	0	0	0	0	0	0	0	14
9:30	1	14	5	0	3	2	0	0	0	0	0	0	0	25	21:30	1	10	1	0	0	0	0	0	0	0	0	0	0	12
9:45	2	27	4	0	0	1	0	0	0	0	0	0	0	34	21:45	0	11	1	0	0	0	0	0	0	0	0	0	0	12
10:00	0	27	4	0	3	0	0	0	0	0	0	0	0	34	22:00	0	13	1	0	1	0	0	0	0	0	0	0	0	15
10:15	2	27	2	2	7	1	1	0	0	0	0	0	0	42	22:15	0	11	2	0	1	0	0	0	0	0	0	0	0	14
10:30	2	27	1	0	4	1	0	0	1	0	0	0	0	36	22:30	0	13	1	0	2	0	0	0	0	0	0	0	0	16
10:45	0	45	5	0	4	1	0	0	0	1	0	0	0	56	22:45	3	13	2	0	0	0	0	0	0	0	0	0	0	18
11:00	3	27	6	0	2	0	0	0	1	0	0	0	0	39	23:00	0	5	0	0	0	2	0	0	0	0	0	0	0	7
11:15	4	21	4	0	3	1	0	0	0	0	0	0	0	33	23:15	1	9	0	0	0	0	0	0	0	0	0	0	0	10
11:30	0	36	6	0	2	1	1	0	0	0	0	0	0	46	23:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:45	2	33	1	0	6	2	1	0	0	0	0	0	0	45	23:45	1	7	0	0	0	0	1	0	0	0	0	0	0	9
TOTAL	28	945	141	12	90	19	8	1	4	2	0	0	0	1,250	TOTAL	92	1,533	183	11	89	31	21	1	2	0	0	0	1	1,964
AM PEAK HOUR														8:15 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														397	PM PEAK VOLUME														439

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	120	2,478	324	23	179	50	29	2	6	2	0	0	1	3,214
% OF TOTAL	3.7%	77.1%	10.1%	0.7%	5.6%	1.6%	0.9%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023
JOB #: SC3888

CITY: Barstow
LOCATION: CLASS17 Irwin Rd N of 1st Avenue.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	12:00	0	23	5	0	4	0	0	1	0	0	0	0	33	
0:15	0	4	1	0	0	0	0	0	0	0	0	0	0	5	12:15	0	27	2	0	4	0	0	0	0	0	0	0	33	
0:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:30	0	26	5	0	3	0	0	0	0	0	0	0	34	
0:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:45	0	24	4	0	4	0	0	0	0	0	0	0	32	
1:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	13:00	0	20	6	0	6	0	0	0	0	0	0	0	32	
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	24	5	0	2	0	1	0	0	0	0	0	32	
1:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:30	0	25	6	0	4	0	0	0	0	0	0	0	35	
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	15	4	0	10	0	1	0	0	0	0	0	30	
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	0	23	1	0	8	0	0	0	0	0	0	0	32	
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:15	0	37	4	0	4	0	0	0	0	0	0	0	45	
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	0	36	1	1	7	0	0	0	0	0	0	0	45	
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	0	30	3	3	4	0	0	0	0	0	0	0	40	
3:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	15:00	0	27	5	1	4	0	0	0	0	0	0	0	37	
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	33	5	0	8	0	0	0	0	0	0	0	46	
3:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:30	1	35	6	1	11	0	0	0	0	0	0	0	54	
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	0	34	6	0	5	0	0	0	0	0	0	0	45	
4:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	16:00	0	24	3	0	5	0	0	0	0	0	0	0	32	
4:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:15	0	37	8	0	8	0	0	0	0	0	0	0	53	
4:30	0	1	1	0	0	0	0	0	0	0	0	0	0	2	16:30	0	30	1	0	4	0	0	0	0	0	0	0	35	
4:45	0	7	0	1	0	0	0	0	0	0	0	0	0	8	16:45	1	31	2	0	2	0	0	0	0	0	0	0	36	
5:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	17:00	0	32	3	0	3	0	0	0	0	0	0	0	38	
5:15	0	14	0	0	1	0	0	0	0	0	0	0	0	15	17:15	0	31	6	0	1	0	0	0	0	0	0	0	38	
5:30	0	14	2	0	3	0	0	0	0	0	0	0	0	19	17:30	0	29	5	0	1	0	0	0	0	0	0	0	35	
5:45	0	22	2	0	3	0	0	0	0	0	0	0	0	27	17:45	0	36	9	0	2	0	0	0	0	0	0	0	47	
6:00	0	23	0	0	1	0	0	0	0	0	0	0	0	24	18:00	0	30	4	0	3	0	0	0	0	0	0	0	37	
6:15	0	14	4	1	1	0	0	0	0	0	0	0	0	20	18:15	0	27	3	0	1	0	0	0	0	0	0	0	31	
6:30	0	11	2	0	4	1	0	0	0	0	0	0	0	18	18:30	0	20	2	0	2	0	0	0	0	0	0	0	24	
6:45	0	11	3	1	3	0	0	0	0	0	0	0	0	18	18:45	0	26	0	0	3	0	0	0	0	0	0	0	29	
7:00	0	23	8	0	1	1	0	0	0	0	0	0	0	33	19:00	0	25	2	0	3	0	0	0	0	0	0	0	30	
7:15	0	19	3	0	7	0	0	0	0	0	0	0	0	29	19:15	0	20	2	0	2	0	0	0	0	0	0	0	24	
7:30	0	12	0	0	3	0	0	0	0	0	0	0	0	15	19:30	0	20	2	0	2	0	0	0	0	0	0	0	24	
7:45	0	9	4	1	1	0	0	0	0	0	0	0	0	15	19:45	0	14	1	0	0	0	0	0	0	0	0	0	15	
8:00	0	14	2	0	6	0	0	0	0	0	0	0	0	22	20:00	0	21	2	0	2	0	0	0	0	0	0	0	25	
8:15	0	12	4	1	3	0	0	0	0	0	0	0	0	20	20:15	0	13	0	0	1	0	0	0	0	0	0	0	14	
8:30	0	16	2	0	6	0	0	0	0	0	0	0	0	24	20:30	0	6	2	0	1	0	0	0	0	0	0	0	9	
8:45	0	28	5	0	3	0	0	0	0	0	0	0	0	36	20:45	0	12	1	0	0	0	0	0	0	0	0	0	13	
9:00	0	11	0	0	3	0	0	0	0	0	0	0	0	14	21:00	0	9	3	0	1	0	0	1	0	0	0	0	14	
9:15	0	19	2	1	3	0	0	0	0	0	0	0	0	25	21:15	0	7	1	0	2	0	0	0	0	0	0	0	10	
9:30	0	21	4	0	4	1	0	0	0	0	0	0	0	30	21:30	0	12	0	0	1	0	0	0	0	0	0	0	13	
9:45	0	23	4	0	6	0	0	0	0	0	0	0	0	33	21:45	0	5	1	0	0	0	0	0	0	0	0	0	6	
10:00	0	19	5	0	5	0	0	0	0	0	0	0	0	29	22:00	0	7	0	0	3	0	0	0	0	0	0	0	10	
10:15	0	19	1	0	0	0	0	0	0	0	0	0	0	20	22:15	0	4	2	0	0	0	0	0	0	0	0	0	6	
10:30	0	17	4	1	5	0	0	0	0	0	0	0	0	27	22:30	0	5	0	0	0	0	0	0	0	0	0	0	5	
10:45	0	24	5	0	8	0	0	0	1	0	0	0	0	38	22:45	0	5	2	0	0	0	0	0	0	0	0	0	7	
11:00	0	28	5	0	5	0	0	0	0	0	0	0	0	38	23:00	0	11	1	0	1	0	0	0	0	0	0	0	13	
11:15	0	20	2	0	6	1	0	0	0	0	0	0	0	29	23:15	0	7	0	0	0	0	0	0	0	0	0	0	7	
11:30	0	26	4	0	9	0	0	0	0	0	0	0	0	39	23:30	0	1	1	0	0	0	0	0	0	0	0	0	2	
11:45	0	29	6	0	2	0	0	0	0	0	0	0	0	37	23:45	0	4	1	0	0	0	0	0	0	0	0	0	5	
TOTAL	0	546	87	7	104	4	0	0	1	0	0	0	0	749	TOTAL	2	1,000	138	6	142	0	0	4	0	0	0	0	0	1,292
AM PEAK HOUR														10:45 AM	PM PEAK HOUR														3:30 PM
AM PEAK VOLUME														144	PM PEAK VOLUME														184

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	2	1,546	225	13	246	4	0	4	1	0	0	0	0	2,041
% OF TOTAL	0.1%	75.7%	11.0%	0.6%	12.1%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	8	2,934	673	27	635	13	0	10	4	0	1	0	0	4,305
% OF TOTAL	0.4%	143.8%	33.0%	1.3%	31.1%	0.6%	0.0%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS17 Irwin Rd N of 1st Avenue.

AM	SOUTHBOUND													TOTAL	PM	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	12:00	1	16	1	0	6	0	0	0	0	0	0	0	0	24
0:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:15	0	18	7	0	6	0	0	0	0	0	0	0	0	31
0:30	0	6	3	0	2	0	0	0	0	0	0	0	0	11	12:30	0	23	4	0	8	0	0	0	0	0	0	0	0	35
0:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:45	0	25	10	0	5	0	0	0	0	0	0	0	0	40
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:00	0	30	5	0	8	0	0	0	0	0	0	0	0	43
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	18	9	0	9	0	0	0	0	0	0	0	0	36
1:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	13:30	0	18	8	0	6	0	0	0	0	0	0	0	0	32
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	32	8	1	10	1	0	0	0	0	0	0	0	52
2:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:00	0	15	12	1	8	0	0	0	0	0	0	0	0	36
2:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:15	0	31	8	0	11	0	0	0	0	0	0	0	0	50
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	0	31	5	0	12	0	0	0	0	0	0	0	0	48
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	0	23	11	1	5	0	0	0	1	0	0	0	0	41
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	0	28	9	1	6	0	0	0	0	0	0	0	0	44
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	31	15	0	11	0	0	0	0	0	0	0	0	57
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	0	37	11	0	6	0	0	0	0	0	0	0	0	54
3:45	0	2	1	0	0	0	0	0	0	0	0	0	0	3	15:45	0	41	7	0	11	0	0	0	0	0	0	0	0	59
4:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:00	0	34	14	0	7	0	0	0	0	0	0	0	0	55
4:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	16:15	0	31	10	1	8	0	0	0	0	0	0	0	0	50
4:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	16:30	2	65	15	2	16	0	0	0	0	0	0	0	0	100
4:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6	16:45	0	35	18	0	8	0	0	0	0	0	0	0	0	61
5:00	0	9	2	0	0	0	0	0	0	0	0	0	0	11	17:00	0	44	13	0	11	0	0	0	0	0	0	0	0	68
5:15	0	7	1	0	0	0	0	0	0	0	0	0	0	8	17:15	0	23	12	0	7	0	0	0	0	0	0	0	0	42
5:30	0	2	2	0	2	0	0	0	0	0	0	0	0	6	17:30	0	30	6	0	4	0	0	0	0	0	0	0	0	40
5:45	0	1	3	0	4	0	0	0	0	0	0	0	0	8	17:45	0	31	5	0	7	0	0	0	0	0	1	0	0	44
6:00	0	7	1	0	3	0	0	0	0	0	0	0	0	11	18:00	0	26	9	0	4	1	0	0	0	0	0	0	0	40
6:15	0	5	4	0	2	0	0	0	1	0	0	0	0	12	18:15	0	20	6	0	8	0	0	0	0	0	0	0	0	34
6:30	0	15	1	2	4	1	0	1	0	0	0	0	0	24	18:30	0	25	7	0	4	0	0	0	0	0	0	0	0	36
6:45	0	19	8	1	6	1	0	0	0	0	0	0	0	35	18:45	0	19	5	0	4	0	0	0	0	0	0	0	0	28
7:00	0	19	5	0	10	0	0	0	0	0	0	0	0	34	19:00	0	13	2	0	3	0	0	0	0	0	0	0	0	18
7:15	0	11	3	0	1	0	0	0	0	0	0	0	0	15	19:15	0	8	5	0	3	0	0	0	0	0	0	0	0	16
7:30	0	9	5	0	6	0	0	1	0	0	0	0	0	21	19:30	0	8	4	0	0	0	0	0	0	0	0	0	0	12
7:45	0	22	8	0	11	0	0	0	0	0	0	0	0	41	19:45	1	14	2	0	1	0	0	0	0	0	0	0	0	18
8:00	1	18	7	1	7	0	0	0	0	0	0	0	0	34	20:00	0	14	2	0	0	0	0	0	0	0	0	0	0	16
8:15	0	22	8	2	9	0	0	0	0	0	0	0	0	41	20:15	0	5	2	0	1	0	0	0	0	0	0	0	0	8
8:30	0	31	7	0	11	0	0	0	0	0	0	0	0	49	20:30	0	8	2	0	1	0	0	0	0	0	0	0	0	11
8:45	0	21	3	0	8	0	0	1	0	0	0	0	0	33	20:45	0	7	1	0	1	0	0	0	0	0	0	0	0	9
9:00	0	18	6	0	3	0	0	0	0	0	0	0	0	27	21:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5
9:15	0	12	9	0	4	0	0	0	0	0	0	0	0	25	21:15	0	8	0	0	0	1	0	0	0	0	0	0	0	9
9:30	0	16	9	0	3	0	0	0	0	0	0	0	0	28	21:30	0	1	3	0	0	0	0	0	0	0	0	0	0	4
9:45	0	18	5	0	3	1	0	0	0	0	0	0	0	27	21:45	0	8	3	0	1	0	0	0	0	0	0	0	0	12
10:00	0	24	9	0	10	0	0	1	0	0	0	0	0	44	22:00	0	1	0	0	2	0	0	0	0	0	0	0	0	3
10:15	0	23	4	0	4	1	0	0	0	0	0	0	0	32	22:15	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:30	0	21	8	0	3	1	0	1	1	0	0	0	0	35	22:30	0	3	3	0	0	0	0	0	0	0	0	0	0	6
10:45	1	17	8	0	11	0	0	1	0	0	0	0	0	38	22:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00	0	24	6	0	8	1	0	0	0	0	0	0	0	39	23:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2
11:15	0	8	10	0	5	0	0	0	0	0	0	0	0	23	23:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:30	0	15	4	0	11	0	0	0	0	0	0	0	0	30	23:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:45	0	24	9	1	6	0	0	0	0	0	0	0	0	40	23:45	0	1	1	0	1	0	0	0	0	0	0	0	0	3
TOTAL	2	474	164	7	157	6	0	6	2	0	0	0	0	818	TOTAL	4	914	284	7	232	3	0	0	1	0	1	0	0	1,446
AM PEAK HOUR														7:45 AM	PM PEAK HOUR														4:15 PM
AM PEAK VOLUME														165	PM PEAK VOLUME														279

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	6	1,388	448	14	389	9	0	6	3	0	1	0	0	2,264
% OF TOTAL	0.3%	61.3%	19.8%	0.6%	17.2%	0.4%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS17 Irwin Rd N of 1st Avenue.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6	12:00	1	39	6	0	10	0	0	1	0	0	0	0	0	57
0:15	0	8	1	0	0	0	0	0	0	0	0	0	0	9	12:15	0	45	9	0	10	0	0	0	0	0	0	0	0	64
0:30	0	8	3	0	2	0	0	0	0	0	0	0	0	13	12:30	0	49	9	0	11	0	0	0	0	0	0	0	0	69
0:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:45	0	49	14	0	9	0	0	0	0	0	0	0	0	72
1:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:00	0	50	11	0	14	0	0	0	0	0	0	0	0	75
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:15	0	42	14	0	11	0	0	1	0	0	0	0	0	68
1:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:30	0	43	14	0	10	0	0	0	0	0	0	0	0	67
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	47	12	1	20	1	0	1	0	0	0	0	0	82
2:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:00	0	38	13	1	16	0	0	0	0	0	0	0	0	68
2:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:15	0	68	12	0	15	0	0	0	0	0	0	0	0	95
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	0	67	6	1	19	0	0	0	0	0	0	0	0	93
2:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:45	0	53	14	4	9	0	0	0	1	0	0	0	0	81
3:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	15:00	0	55	14	2	10	0	0	0	0	0	0	0	0	81
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	64	20	0	19	0	0	0	0	0	0	0	0	103
3:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:30	1	72	17	1	17	0	0	0	0	0	0	0	0	108
3:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6	15:45	0	75	13	0	16	0	0	0	0	0	0	0	0	104
4:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	16:00	0	58	17	0	12	0	0	0	0	0	0	0	0	87
4:15	0	7	0	0	0	0	0	0	0	0	0	0	0	7	16:15	0	68	18	1	16	0	0	0	0	0	0	0	0	103
4:30	0	1	2	0	0	0	0	0	0	0	0	0	0	3	16:30	2	95	16	2	20	0	0	0	0	0	0	0	0	135
4:45	0	12	1	1	0	0	0	0	0	0	0	0	0	14	16:45	1	66	20	0	10	0	0	0	0	0	0	0	0	97
5:00	0	18	3	0	0	0	0	0	0	0	0	0	0	21	17:00	0	76	16	0	14	0	0	0	0	0	0	0	0	106
5:15	0	21	1	0	1	0	0	0	0	0	0	0	0	23	17:15	0	54	18	0	8	0	0	0	0	0	0	0	0	80
5:30	0	16	4	0	5	0	0	0	0	0	0	0	0	25	17:30	0	59	11	0	5	0	0	0	0	0	0	0	0	75
5:45	0	23	5	0	7	0	0	0	0	0	0	0	0	35	17:45	0	67	14	0	9	0	0	0	0	0	1	0	0	91
6:00	0	30	1	0	4	0	0	0	0	0	0	0	0	35	18:00	0	56	13	0	7	1	0	0	0	0	0	0	0	77
6:15	0	19	8	1	3	0	0	0	1	0	0	0	0	32	18:15	0	47	9	0	9	0	0	0	0	0	0	0	0	65
6:30	0	26	3	2	8	2	0	1	0	0	0	0	0	42	18:30	0	45	9	0	6	0	0	0	0	0	0	0	0	60
6:45	0	30	11	2	9	1	0	0	0	0	0	0	0	53	18:45	0	45	5	0	7	0	0	0	0	0	0	0	0	57
7:00	0	42	13	0	11	1	0	0	0	0	0	0	0	67	19:00	0	38	4	0	6	0	0	0	0	0	0	0	0	48
7:15	0	30	6	0	8	0	0	0	0	0	0	0	0	44	19:15	0	28	7	0	5	0	0	0	0	0	0	0	0	40
7:30	0	21	5	0	9	0	0	1	0	0	0	0	0	36	19:30	0	28	6	0	2	0	0	0	0	0	0	0	0	36
7:45	0	31	12	1	12	0	0	0	0	0	0	0	0	56	19:45	1	28	3	0	1	0	0	0	0	0	0	0	0	33
8:00	1	32	9	1	13	0	0	0	0	0	0	0	0	56	20:00	0	35	4	0	2	0	0	0	0	0	0	0	0	41
8:15	0	34	12	3	12	0	0	0	0	0	0	0	0	61	20:15	0	18	2	0	2	0	0	0	0	0	0	0	0	22
8:30	0	47	9	0	17	0	0	0	0	0	0	0	0	73	20:30	0	14	4	0	2	0	0	0	0	0	0	0	0	20
8:45	0	49	8	0	11	0	0	1	0	0	0	0	0	69	20:45	0	19	2	0	1	0	0	0	0	0	0	0	0	22
9:00	0	29	6	0	6	0	0	0	0	0	0	0	0	41	21:00	0	13	3	0	2	0	0	1	0	0	0	0	0	19
9:15	0	31	11	1	7	0	0	0	0	0	0	0	0	50	21:15	0	15	1	0	2	1	0	0	0	0	0	0	0	19
9:30	0	37	13	0	7	1	0	0	0	0	0	0	0	58	21:30	0	13	3	0	1	0	0	0	0	0	0	0	0	17
9:45	0	41	9	0	9	1	0	0	0	0	0	0	0	60	21:45	0	13	4	0	1	0	0	0	0	0	0	0	0	18
10:00	0	43	14	0	15	0	0	1	0	0	0	0	0	73	22:00	0	8	0	0	5	0	0	0	0	0	0	0	0	13
10:15	0	42	5	0	4	1	0	0	0	0	0	0	0	52	22:15	0	7	3	0	1	0	0	0	0	0	0	0	0	11
10:30	0	38	12	1	8	1	0	1	1	0	0	0	0	62	22:30	0	8	3	0	0	0	0	0	0	0	0	0	0	11
10:45	1	41	13	0	19	0	0	1	1	0	0	0	0	76	22:45	0	10	2	0	0	0	0	0	0	0	0	0	0	12
11:00	0	52	11	0	13	1	0	0	0	0	0	0	0	77	23:00	0	11	3	0	1	0	0	0	0	0	0	0	0	15
11:15	0	28	12	0	11	1	0	0	0	0	0	0	0	52	23:15	0	9	1	0	0	0	0	0	0	0	0	0	0	10
11:30	0	41	8	0	20	0	0	0	0	0	0	0	0	69	23:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:45	0	53	15	1	8	0	0	0	0	0	0	0	0	77	23:45	0	5	2	0	1	0	0	0	0	0	0	0	0	8
TOTAL	2	1,020	251	14	261	10	0	6	3	0	0	0	0	1,567	TOTAL	6	1,914	422	13	374	3	0	4	1	0	1	0	0	2,738
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														4:15 PM
AM PEAK VOLUME														275	PM PEAK VOLUME														441

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	8	2,934	673	27	635	13	0	10	4	0	1	0	0	4,305
% OF TOTAL	0.2%	68.2%	15.6%	0.6%	14.8%	0.3%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY:

Barstow

LOCATION:

CLASS20 First St - Irwin Rd to Old Hwy 58.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	12:00	0	23	7	0	6	0	0	0	0	0	0	0	0	36
0:15	0	4	0	0	2	0	0	0	0	0	0	0	0	6	12:15	0	17	5	0	4	0	0	0	0	0	0	0	0	26
0:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	12:30	0	20	5	0	5	0	0	0	0	0	0	0	0	30
0:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:45	0	23	3	0	3	0	0	0	0	0	0	0	0	29
1:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	13:00	0	24	4	0	6	0	0	0	0	0	0	0	0	34
1:15	0	2	0	0	0	0	0	0	1	0	0	0	0	3	13:15	0	18	5	0	4	0	0	0	0	0	0	0	0	27
1:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:30	0	17	6	0	1	0	0	0	0	0	0	0	0	24
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	15	7	0	5	0	0	0	0	0	0	0	0	27
2:00	0	2	0	0	0	0	0	0	1	0	0	0	0	3	14:00	0	14	5	0	4	0	0	0	0	0	0	0	0	23
2:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:15	0	27	2	0	3	0	0	0	0	0	0	0	0	32
2:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:30	0	23	5	0	2	0	0	0	0	0	0	0	0	30
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	0	38	6	0	7	0	0	0	0	0	0	0	0	51
3:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:00	0	29	5	0	6	0	0	0	0	0	0	0	0	40
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	20	5	0	3	0	0	0	0	0	0	0	0	28
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	20	3	0	3	0	0	0	0	0	0	0	0	26
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:45	0	30	4	0	3	0	0	0	0	0	0	0	0	37
4:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	16:00	0	24	3	0	5	0	0	1	0	0	0	0	0	33
4:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:15	0	34	2	0	5	0	0	0	0	0	0	0	0	41
4:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:30	0	19	5	1	1	0	0	0	0	0	0	0	0	26
4:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:45	0	22	5	0	9	0	0	0	0	0	0	0	0	36
5:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	17:00	0	29	4	0	8	0	0	1	0	0	0	0	0	42
5:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	17:15	0	22	4	0	5	0	0	0	0	0	0	0	0	31
5:30	0	5	1	0	1	0	0	0	0	0	0	0	0	7	17:30	0	18	2	0	0	0	0	0	0	0	0	0	0	20
5:45	0	8	0	0	2	0	0	0	0	0	0	0	0	10	17:45	0	14	2	0	7	0	0	0	0	0	0	0	0	23
6:00	0	8	0	0	3	0	0	0	0	0	0	0	0	11	18:00	0	15	2	0	3	0	0	0	0	0	0	0	0	20
6:15	0	6	1	1	4	0	0	0	0	0	0	0	0	12	18:15	0	18	1	0	1	0	0	0	0	0	0	0	0	20
6:30	0	9	3	0	2	1	0	0	0	0	0	0	0	15	18:30	0	17	2	0	3	0	0	0	0	0	0	0	0	22
6:45	0	11	2	0	0	1	0	0	0	0	0	0	0	14	18:45	0	9	0	0	0	0	0	0	1	0	0	0	0	10
7:00	0	14	2	0	2	0	0	0	0	0	0	0	0	18	19:00	0	16	0	0	2	0	0	0	0	0	0	0	0	18
7:15	0	11	1	0	2	0	0	0	0	0	0	0	0	14	19:15	0	23	0	0	2	0	0	0	0	0	0	0	0	25
7:30	0	4	6	3	1	0	0	0	0	0	0	0	0	14	19:30	0	13	3	0	1	0	0	0	0	0	0	0	0	17
7:45	0	14	2	0	1	0	0	0	0	0	0	0	0	17	19:45	0	23	1	0	1	0	0	0	0	0	0	0	0	25
8:00	0	12	3	0	3	0	0	0	0	0	0	0	0	18	20:00	0	25	1	0	1	0	0	0	0	0	0	0	0	27
8:15	0	39	7	0	2	0	0	1	0	0	0	0	0	49	20:15	0	20	3	0	2	0	0	0	0	0	0	0	0	25
8:30	0	34	3	2	2	0	0	0	0	0	0	0	0	41	20:30	0	20	0	0	3	0	0	0	0	0	0	0	0	23
8:45	0	22	3	0	2	0	0	0	0	0	0	0	0	27	20:45	0	17	3	0	1	0	0	0	0	0	0	0	0	21
9:00	0	19	7	0	3	0	0	0	0	0	0	0	0	29	21:00	0	14	4	0	1	0	0	0	0	0	0	0	0	19
9:15	0	10	4	0	3	0	0	0	0	0	0	0	0	17	21:15	0	12	1	0	4	0	0	0	0	0	0	0	0	17
9:30	0	18	5	0	3	0	0	0	0	0	0	0	0	26	21:30	0	14	0	0	0	0	0	0	0	0	0	0	0	14
9:45	0	12	0	0	1	0	0	0	0	0	0	0	0	13	21:45	0	6	0	0	1	0	0	0	0	0	0	0	0	7
10:00	0	17	4	0	0	0	0	0	0	0	0	0	0	21	22:00	0	9	0	0	0	0	0	0	0	0	0	0	0	9
10:15	0	9	2	0	2	0	0	0	0	0	0	0	0	13	22:15	0	12	0	0	1	0	0	0	0	0	0	0	0	13
10:30	0	12	5	0	3	0	0	0	0	0	0	0	0	20	22:30	0	13	1	0	0	0	0	0	0	0	0	0	0	14
10:45	0	16	5	0	3	0	0	0	0	0	0	0	0	24	22:45	0	4	3	0	0	0	0	0	0	0	0	0	0	7
11:00	0	17	5	0	2	0	0	1	0	0	0	0	0	25	23:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10
11:15	1	13	3	0	3	0	0	0	0	0	0	0	0	20	23:15	0	7	0	0	0	0	0	0	0	0	0	0	0	7
11:30	0	15	3	0	1	0	0	0	0	0	0	0	0	19	23:30	0	6	0	1	0	0	0	0	0	0	0	0	0	7
11:45	0	20	5	1	5	0	0	0	0	0	0	0	0	31	23:45	0	2	0	0	1	0	0	0	0	0	0	0	0	3
TOTAL	1	426	86	7	58	2	0	4	0	0	0	0	0	584	TOTAL	0	864	130	2	133	0	0	2	1	0	0	0	0	1,132

AM PEAK HOUR
AM PEAK VOLUME

8:15 AM
146

PM PEAK HOUR
PM PEAK VOLUME

2:15 PM
153

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	1	1,290	216	9	191	2	0	6	1	0	0	0	0	1,716
% OF TOTAL	0.1%	75.2%	12.6%	0.5%	11.1%	0.1%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	6	2,475	447	18	369	3	0	14	5	0	0	0	0	3,337
% OF TOTAL	0.3%	144.2%	26.0%	1.0%	21.5%	0.2%	0.0%	0.8%	0.3%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY:

Barstow

LOCATION:

CLASS20 First St - Irwin Rd to Old Hwy 58.

AM TIME	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	12:00	0	19	3	0	2	0	0	0	0	0	0	0	0	24
0:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	12:15	0	11	4	0	2	0	0	0	0	0	0	0	0	17
0:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:30	0	15	2	0	3	0	0	0	0	0	0	0	0	20
0:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:45	0	25	1	0	8	0	0	0	0	0	0	0	0	34
1:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:00	0	24	6	0	3	0	0	0	0	0	0	0	0	33
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	19	3	0	1	0	0	0	0	0	0	0	0	23
1:30	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:30	0	17	5	0	3	0	0	0	0	0	0	0	0	25
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	16	2	0	2	0	0	0	0	0	0	0	0	20
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	17	6	0	3	0	0	0	0	0	0	0	0	26
2:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:15	0	20	3	0	3	0	0	0	0	0	0	0	0	26
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	0	20	4	1	5	0	0	0	0	0	0	0	0	30
2:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	14:45	0	19	3	0	1	0	0	0	0	0	0	0	0	23
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	25	6	0	2	0	0	0	0	0	0	0	0	33
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	53	9	0	7	0	0	0	0	0	0	0	0	69
3:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:30	0	24	7	0	2	0	0	1	0	0	0	0	0	34
3:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:45	1	9	3	0	3	0	0	0	0	0	0	0	0	16
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	1	21	5	1	2	0	0	1	0	0	0	0	0	31
4:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	16:15	0	30	3	0	4	0	0	0	0	0	0	0	0	37
4:30	0	2	1	0	1	0	0	0	0	0	0	0	0	4	16:30	0	18	7	0	4	0	0	0	0	0	0	0	0	29
4:45	0	7	2	0	0	0	0	0	0	0	0	0	0	9	16:45	0	28	3	1	2	0	0	0	0	0	0	0	0	34
5:00	0	4	1	0	0	0	0	0	1	0	0	0	0	6	17:00	0	16	3	0	2	0	0	0	0	0	0	0	0	21
5:15	0	2	2	0	4	0	0	0	0	0	0	0	0	8	17:15	0	17	3	0	4	0	0	0	0	0	0	0	0	24
5:30	0	3	1	0	1	0	0	0	0	0	0	0	0	5	17:30	0	20	2	0	2	0	0	0	0	0	0	0	0	24
5:45	0	7	0	0	3	0	0	0	0	0	0	0	0	10	17:45	0	15	3	0	1	0	0	0	0	0	0	0	0	19
6:00	0	7	1	0	3	0	0	0	0	0	0	0	0	11	18:00	0	10	2	1	4	0	0	0	0	0	0	0	0	17
6:15	0	4	2	0	1	0	0	0	0	0	0	0	0	7	18:15	0	13	2	0	2	0	0	0	0	0	0	0	0	17
6:30	0	12	2	0	4	0	0	0	0	0	0	0	0	18	18:30	0	9	2	0	3	0	0	0	0	0	0	0	0	14
6:45	0	19	2	0	3	0	0	0	0	0	0	0	0	24	18:45	1	15	2	0	2	0	0	0	1	0	0	0	0	21
7:00	0	14	3	0	1	1	0	1	0	0	0	0	0	20	19:00	0	12	0	0	1	0	0	0	0	0	0	0	0	13
7:15	0	11	4	0	3	0	0	0	0	0	0	0	0	18	19:15	0	19	2	0	2	0	0	0	0	0	0	0	0	23
7:30	0	11	1	0	6	0	0	0	0	0	0	0	0	18	19:30	0	12	3	0	1	0	0	0	0	0	0	0	0	16
7:45	0	21	2	0	1	0	0	0	0	0	0	0	0	24	19:45	0	12	0	0	2	0	0	0	0	0	0	0	0	14
8:00	0	15	2	0	4	0	0	0	0	0	0	0	0	21	20:00	0	11	2	0	0	0	0	0	0	0	0	0	0	13
8:15	0	26	4	1	1	0	0	0	0	0	0	0	0	32	20:15	0	17	1	0	0	0	0	0	0	0	0	0	0	18
8:30	0	46	12	0	5	0	0	0	0	0	0	0	0	63	20:30	1	6	0	1	0	0	0	0	0	0	0	0	0	8
8:45	0	35	4	1	1	0	0	2	0	0	0	0	0	43	20:45	0	13	2	0	1	0	0	0	0	0	0	0	0	16
9:00	0	20	6	2	3	0	0	0	0	0	0	0	0	31	21:00	0	13	0	0	1	0	0	0	0	0	0	0	0	14
9:15	0	13	7	0	2	0	0	0	0	0	0	0	0	22	21:15	0	8	1	0	0	0	0	0	0	0	0	0	0	9
9:30	0	13	2	0	3	0	0	0	0	0	0	0	0	18	21:30	0	6	1	0	1	0	0	0	0	0	0	0	0	8
9:45	0	24	9	0	5	0	0	0	0	1	0	0	0	39	21:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00	0	12	0	0	0	0	0	0	1	0	0	0	0	13	22:00	0	9	1	0	2	0	0	0	0	0	0	0	0	12
10:15	0	15	7	0	3	0	0	0	0	0	0	0	0	25	22:15	0	6	1	0	2	0	0	0	0	0	0	0	0	9
10:30	0	15	3	0	4	0	0	0	0	0	0	0	0	22	22:30	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:45	0	17	7	0	7	0	0	0	0	0	0	0	0	31	22:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6
11:00	0	17	6	0	3	0	0	0	0	0	0	0	0	26	23:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11
11:15	0	16	1	0	2	0	0	0	0	0	0	0	0	19	23:15	0	2	0	0	1	0	0	0	0	0	0	0	0	3
11:30	0	15	6	0	3	0	0	1	1	0	0	0	0	26	23:30	0	4	1	0	2	0	0	0	0	0	0	0	0	7
11:45	1	13	3	0	1	0	0	1	0	0	0	0	0	19	23:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5
TOTAL	1	461	107	4	80	1	0	6	3	0	0	0	0	663	TOTAL	4	724	124	5	98	0	0	2	1	0	0	0	0	958

AM PEAK HOUR 8:15 AM
AM PEAK VOLUME 169

PM PEAK HOUR 2:45 PM
PM PEAK VOLUME 159

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	5	1,185	231	9	178	1	0	8	4	0	0	0	0	1,621
% OF TOTAL	0.3%	73.1%	14.3%	0.6%	11.0%	0.1%	0.0%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS13 1st Ave N of Cottage St.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:00	0	42	1	0	11	0	0	1	0	0	0	0	0	55
0:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7	12:15	1	36	2	0	11	0	0	0	0	0	0	0	0	50
0:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:30	1	40	7	0	6	0	0	0	0	0	0	0	0	54
0:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:45	1	34	8	0	8	0	0	0	0	0	0	0	0	51
1:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:00	1	34	12	0	4	0	1	0	1	0	0	0	0	53
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	31	12	0	2	0	0	1	0	0	0	0	0	46
1:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	13:30	0	34	9	0	9	0	0	0	0	0	0	0	0	52
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	31	13	0	11	0	0	1	0	0	0	0	0	56
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	32	8	0	13	0	0	0	0	0	0	0	0	53
2:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:15	0	38	12	0	4	0	0	0	0	0	0	0	0	54
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	75	6	2	11	0	0	0	0	0	0	0	0	94
2:45	0	3	0	0	0	0	0	0	1	0	0	0	0	4	14:45	0	53	11	2	7	0	0	0	0	0	0	0	0	73
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	1	54	7	1	6	0	0	0	0	0	0	0	0	69
3:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	15:15	1	54	9	0	7	0	0	0	0	0	0	0	0	71
3:30	0	4	1	0	1	0	0	0	0	0	0	0	0	6	15:30	0	44	4	3	16	0	1	0	0	0	0	0	0	68
3:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:45	0	42	13	0	7	1	0	0	0	0	0	0	0	63
4:00	0	5	0	0	1	0	0	0	0	0	0	0	0	6	16:00	0	39	9	0	9	0	0	0	0	0	0	0	0	57
4:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	16:15	0	43	13	0	10	0	0	0	0	0	0	0	0	66
4:30	0	4	1	0	0	0	0	0	0	0	0	0	0	5	16:30	1	48	5	0	6	0	0	0	0	0	0	0	0	60
4:45	0	7	2	1	1	0	0	0	0	0	0	0	0	11	16:45	1	47	4	0	3	0	0	0	1	0	0	0	0	56
5:00	0	12	1	0	2	0	0	0	0	0	0	0	0	15	17:00	0	56	6	0	6	1	0	1	0	0	0	0	0	70
5:15	0	18	0	0	2	0	0	0	0	0	0	0	0	20	17:15	0	46	5	0	5	0	0	0	0	0	0	0	0	56
5:30	0	16	7	0	5	0	0	0	0	1	0	0	0	29	17:30	2	37	8	0	3	0	0	0	0	0	0	0	0	50
5:45	0	27	4	0	5	0	0	0	0	0	0	0	0	36	17:45	0	50	6	0	8	0	0	0	0	0	0	0	0	64
6:00	0	29	4	0	5	1	0	0	0	0	0	0	0	39	18:00	0	42	4	0	7	0	0	0	0	0	0	0	0	53
6:15	0	16	5	2	1	0	0	0	0	0	0	0	0	24	18:15	0	34	10	0	6	0	0	0	0	0	0	0	0	50
6:30	0	14	4	0	4	1	0	0	0	0	0	0	0	23	18:30	0	30	2	0	2	0	0	0	0	0	0	0	0	34
6:45	0	22	4	1	6	0	0	0	1	0	0	0	0	34	18:45	0	36	1	0	5	0	0	0	0	0	0	0	0	42
7:00	0	21	6	0	7	1	0	1	0	0	0	0	0	36	19:00	0	29	6	1	4	0	0	0	0	0	0	0	0	40
7:15	0	29	8	0	7	1	0	0	0	0	0	0	0	45	19:15	0	32	4	0	2	0	0	0	0	0	0	0	0	38
7:30	0	21	3	0	4	0	0	0	0	0	1	0	0	29	19:30	0	25	5	0	2	0	0	0	0	0	0	0	0	32
7:45	0	20	4	3	5	0	0	0	0	0	0	0	0	32	19:45	0	22	2	0	2	0	0	0	0	0	0	0	0	26
8:00	0	25	6	1	10	0	0	0	1	0	0	0	0	43	20:00	0	23	6	0	5	0	0	0	0	0	0	0	0	34
8:15	2	29	7	0	7	0	0	0	0	0	0	0	0	45	20:15	0	24	1	0	2	0	0	0	0	0	0	0	0	27
8:30	0	38	6	1	10	0	0	0	0	0	0	0	0	55	20:30	0	13	3	0	2	0	0	0	0	0	0	0	0	18
8:45	0	38	12	0	4	0	1	0	0	0	0	0	0	55	20:45	0	14	1	0	1	0	0	0	0	0	0	0	0	16
9:00	0	22	7	0	3	0	0	0	1	0	0	0	0	33	21:00	0	12	4	0	1	0	0	1	1	0	0	0	0	19
9:15	0	29	5	1	9	0	0	0	0	0	0	0	0	44	21:15	0	13	2	0	2	0	0	0	1	0	0	0	0	18
9:30	0	24	8	0	9	2	0	0	0	0	0	0	0	43	21:30	0	20	0	0	2	0	0	0	0	0	0	0	0	22
9:45	1	34	6	0	5	0	0	0	0	0	0	0	0	46	21:45	1	10	4	0	0	0	0	0	0	0	0	0	0	15
10:00	0	38	4	0	6	0	0	0	0	0	0	0	0	48	22:00	0	13	3	0	4	0	0	0	0	0	0	0	0	20
10:15	0	23	5	0	4	1	0	0	0	0	0	0	0	33	22:15	1	13	1	0	0	0	0	0	0	0	0	0	0	15
10:30	0	25	6	1	10	0	0	0	0	0	0	0	0	42	22:30	0	12	0	0	0	0	0	0	0	0	0	0	0	12
10:45	1	33	10	0	5	1	0	1	0	0	0	0	0	51	22:45	0	11	3	0	0	0	0	0	0	0	0	0	0	14
11:00	0	37	4	0	8	0	0	1	0	0	0	0	0	50	23:00	0	14	2	0	1	0	0	0	0	0	0	0	0	17
11:15	0	31	4	0	11	1	0	0	0	0	0	0	0	47	23:15	0	12	1	0	0	0	0	0	0	0	0	0	0	13
11:30	1	33	5	0	10	1	0	0	0	0	0	0	0	50	23:30	0	6	2	0	0	0	0	0	0	0	0	0	0	8
11:45	0	35	5	0	6	0	1	0	0	0	0	0	0	47	23:45	0	12	0	0	1	0	0	0	0	0	0	0	0	13
TOTAL	5	793	158	11	174	10	2	4	4	0	1	0	0	1,162	TOTAL	12	1,512	257	9	234	2	2	5	4	0	0	0	0	2,037
AM PEAK HOUR														10:45 AM	PM PEAK HOUR														2:30 PM
AM PEAK VOLUME														198	PM PEAK VOLUME														307

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	17	2,305	415	20	408	12	4	9	8	0	1	0	0	3,199
% OF TOTAL	0.5%	72.1%	13.0%	0.6%	12.8%	0.4%	0.1%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	26	4,593	848	45	897	18	4	13	13	0	1	0	0	6,458
% OF TOTAL	0.8%	143.6%	26.5%	1.4%	28.0%	0.6%	0.1%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS13 1st Ave N of Cottage St.

AM	SOUTHBOUND													TOTAL	PM	SOUTHBOUND													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:00	0	27	5	0	9	0	0	0	0	0	0	0	0	41
0:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:15	1	34	3	1	12	0	0	0	0	0	0	0	0	51
0:30	0	8	3	0	1	0	0	0	0	0	0	0	0	12	12:30	0	25	8	0	12	0	0	0	0	0	0	0	0	45
0:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1	12:45	1	41	5	1	4	0	0	0	0	0	0	0	0	52
1:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:00	0	44	9	0	8	0	0	1	0	0	0	0	0	62
1:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:15	0	34	10	0	10	0	0	0	0	0	0	0	0	54
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	0	38	10	0	8	1	0	0	0	0	0	0	0	57
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	44	10	1	14	1	0	0	0	0	0	0	0	70
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	1	38	9	1	12	0	0	0	0	0	0	0	0	61
2:15	0	0	2	0	0	0	0	0	0	0	0	0	0	2	14:15	0	51	8	0	14	0	0	0	0	0	0	0	0	73
2:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:30	0	46	10	1	9	0	0	0	0	0	0	0	0	66
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	0	40	2	1	7	0	0	0	1	0	0	0	0	51
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:00	0	57	6	0	10	0	0	0	0	0	0	0	0	73
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	81	14	0	12	0	0	0	0	0	0	0	0	107
3:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:30	0	61	18	2	11	0	0	0	0	0	0	0	0	92
3:45	0	2	3	0	3	0	0	0	0	0	0	0	0	8	15:45	0	45	5	0	7	0	0	0	0	0	0	0	0	57
4:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:00	0	57	13	0	6	0	0	0	0	0	0	0	0	76
4:15	0	7	0	0	3	0	0	0	0	0	0	0	0	10	16:15	0	53	5	1	7	0	0	0	0	0	0	0	0	66
4:30	0	3	1	0	3	0	0	0	0	0	0	0	0	7	16:30	2	76	16	2	12	0	0	0	0	0	0	0	0	108
4:45	0	6	1	0	0	0	0	0	0	0	0	0	0	7	16:45	0	56	9	0	15	0	0	0	0	0	0	0	0	80
5:00	0	6	2	0	1	0	0	0	0	0	0	0	0	9	17:00	0	59	15	0	9	0	0	0	0	0	0	0	0	83
5:15	0	8	1	1	1	0	0	0	0	0	0	0	0	11	17:15	0	42	7	0	11	0	0	0	0	0	0	0	0	60
5:30	0	11	0	0	3	0	0	0	0	0	0	0	0	14	17:30	0	42	9	0	4	0	0	0	1	0	0	0	0	56
5:45	0	11	5	0	5	0	0	0	0	0	0	0	0	21	17:45	0	43	6	0	7	0	0	0	0	0	0	0	0	56
6:00	0	15	1	0	5	0	0	0	0	0	0	0	0	21	18:00	0	29	7	0	3	0	0	0	0	0	0	0	0	39
6:15	0	10	5	0	3	0	0	1	0	0	0	0	0	19	18:15	0	25	8	0	7	0	0	0	0	0	0	0	0	40
6:30	0	15	3	1	7	1	0	0	0	0	0	0	0	27	18:30	1	31	3	0	6	0	0	0	0	0	0	0	0	41
6:45	0	35	4	3	6	1	0	0	0	0	0	0	0	49	18:45	0	32	2	0	5	0	0	0	0	0	0	0	0	39
7:00	0	54	2	0	13	0	0	0	0	0	0	0	0	69	19:00	0	22	2	1	5	0	0	0	0	0	0	0	0	30
7:15	0	14	4	0	5	0	0	0	0	0	0	0	0	23	19:15	0	20	5	0	3	0	0	0	0	0	0	0	0	28
7:30	0	23	7	0	2	0	0	0	1	0	0	0	0	33	19:30	0	14	5	0	0	0	0	0	0	0	0	0	0	19
7:45	0	31	8	0	9	0	0	1	0	0	0	0	0	49	19:45	0	19	2	0	0	0	0	0	0	0	0	0	0	21
8:00	0	26	11	1	9	0	0	0	0	0	0	0	0	47	20:00	1	20	2	0	3	0	0	0	0	0	0	0	0	26
8:15	0	36	11	2	7	0	0	0	0	0	0	0	0	56	20:15	0	15	4	0	2	0	0	0	0	0	0	0	0	21
8:30	0	63	12	2	14	0	0	0	0	0	0	0	0	91	20:30	0	12	3	0	2	0	0	0	0	0	0	0	0	17
8:45	0	54	10	0	13	0	0	0	0	0	0	0	0	77	20:45	0	10	4	0	0	0	0	0	0	0	0	0	0	14
9:00	0	30	6	0	4	0	0	0	0	0	0	0	0	40	21:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:15	0	27	7	0	11	0	0	0	0	0	0	0	0	45	21:15	0	12	1	0	1	0	0	0	0	0	0	0	0	14
9:30	1	31	2	0	5	1	0	0	0	0	0	0	0	40	21:30	0	4	3	0	0	0	0	0	0	0	0	0	0	7
9:45	0	36	4	0	8	0	0	0	0	0	0	0	0	48	21:45	0	11	2	0	3	0	0	0	0	0	0	0	0	16
10:00	0	31	10	0	10	0	0	0	0	0	0	0	0	51	22:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6
10:15	0	37	3	1	6	0	0	0	0	0	0	0	0	47	22:15	0	5	2	0	1	0	0	0	0	0	0	0	0	8
10:30	0	29	4	0	10	0	0	0	1	0	0	0	0	44	22:30	0	11	2	0	3	0	0	0	0	0	0	0	0	16
10:45	0	28	9	1	10	0	0	0	0	0	0	0	0	48	22:45	0	4	1	0	2	0	0	0	0	0	0	0	0	7
11:00	0	33	3	0	10	1	0	0	1	0	0	0	0	48	23:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10
11:15	0	20	5	0	9	0	0	0	0	0	0	0	0	34	23:15	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:30	0	20	4	0	9	0	0	0	0	0	0	0	0	33	23:30	0	8	0	0	1	0	0	0	0	0	0	0	0	9
11:45	1	34	5	1	5	0	0	1	0	0	0	0	0	47	23:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6
TOTAL	2	824	158	13	211	4	0	3	3	0	0	0	0	1,218	TOTAL	7	1,464	275	12	278	2	0	1	2	0	0	0	0	2,041
AM PEAK HOUR														8:00 AM	PM PEAK HOUR														4:15 PM
AM PEAK VOLUME														271	PM PEAK VOLUME														337

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	9	2,288	433	25	489	6	0	4	5	0	0	0	0	3,259
% OF TOTAL	0.3%	70.2%	13.3%	0.8%	15.0%	0.2%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS13 1st Ave N of Cottage St.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	12:00	0	69	6	0	20	0	0	1	0	0	0	0	0	96
0:15	0	9	1	0	0	0	0	0	0	0	0	0	0	10	12:15	2	70	5	1	23	0	0	0	0	0	0	0	0	101
0:30	0	10	3	0	1	0	0	0	0	0	0	0	0	14	12:30	1	65	15	0	18	0	0	0	0	0	0	0	0	99
0:45	0	2	0	0	1	0	0	0	0	0	0	0	0	3	12:45	2	75	13	1	12	0	0	0	0	0	0	0	0	103
1:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	13:00	1	78	21	0	12	0	1	1	1	0	0	0	0	115
1:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:15	0	65	22	0	12	0	0	1	0	0	0	0	0	100
1:30	0	4	1	0	0	0	0	0	0	0	0	0	0	5	13:30	0	72	19	0	17	1	0	0	0	0	0	0	0	109
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	75	23	1	25	1	0	1	0	0	0	0	0	126
2:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:00	1	70	17	1	25	0	0	0	0	0	0	0	0	114
2:15	0	2	2	0	0	0	0	0	0	0	0	0	0	4	14:15	0	89	20	0	18	0	0	0	0	0	0	0	0	127
2:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:30	0	121	16	3	20	0	0	0	0	0	0	0	0	160
2:45	0	5	0	0	0	0	0	1	0	0	0	0	0	6	14:45	0	93	13	3	14	0	0	0	1	0	0	0	0	124
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	1	111	13	1	16	0	0	0	0	0	0	0	0	142
3:15	0	5	1	0	0	0	0	0	0	0	0	0	0	6	15:15	1	135	23	0	19	0	0	0	0	0	0	0	0	178
3:30	0	9	1	0	1	0	0	0	0	0	0	0	0	11	15:30	0	105	22	5	27	0	1	0	0	0	0	0	0	160
3:45	0	4	3	0	3	0	0	0	0	0	0	0	0	10	15:45	0	87	18	0	14	1	0	0	0	0	0	0	0	120
4:00	0	8	0	0	1	0	0	0	0	0	0	0	0	9	16:00	0	96	22	0	15	0	0	0	0	0	0	0	0	133
4:15	0	8	0	0	4	0	0	0	0	0	0	0	0	12	16:15	0	96	18	1	17	0	0	0	0	0	0	0	0	132
4:30	0	7	2	0	3	0	0	0	0	0	0	0	0	12	16:30	3	124	21	2	18	0	0	0	0	0	0	0	0	168
4:45	0	13	3	1	1	0	0	0	0	0	0	0	0	18	16:45	1	103	13	0	18	0	0	0	1	0	0	0	0	136
5:00	0	18	3	0	3	0	0	0	0	0	0	0	0	24	17:00	0	115	21	0	15	1	0	1	0	0	0	0	0	153
5:15	0	26	1	1	3	0	0	0	0	0	0	0	0	31	17:15	0	88	12	0	16	0	0	0	0	0	0	0	0	116
5:30	0	27	7	0	8	0	0	0	1	0	0	0	0	43	17:30	2	79	17	0	7	0	0	0	1	0	0	0	0	106
5:45	0	38	9	0	10	0	0	0	0	0	0	0	0	57	17:45	0	93	12	0	15	0	0	0	0	0	0	0	0	120
6:00	0	44	5	0	10	1	0	0	0	0	0	0	0	60	18:00	0	71	11	0	10	0	0	0	0	0	0	0	0	92
6:15	0	26	10	2	4	0	0	1	0	0	0	0	0	43	18:15	0	59	18	0	13	0	0	0	0	0	0	0	0	90
6:30	0	29	7	1	11	2	0	0	0	0	0	0	0	50	18:30	1	61	5	0	8	0	0	0	0	0	0	0	0	75
6:45	0	57	8	4	12	1	0	0	1	0	0	0	0	83	18:45	0	68	3	0	10	0	0	0	0	0	0	0	0	81
7:00	0	75	8	0	20	1	0	1	0	0	0	0	0	105	19:00	0	51	8	2	9	0	0	0	0	0	0	0	0	70
7:15	0	43	12	0	12	1	0	0	0	0	0	0	0	68	19:15	0	52	9	0	5	0	0	0	0	0	0	0	0	66
7:30	0	44	10	0	6	0	0	0	1	0	1	0	0	62	19:30	0	39	10	0	2	0	0	0	0	0	0	0	0	51
7:45	0	51	12	3	14	0	0	1	0	0	0	0	0	81	19:45	0	41	4	0	2	0	0	0	0	0	0	0	0	47
8:00	0	51	17	2	19	0	0	0	1	0	0	0	0	90	20:00	1	43	8	0	8	0	0	0	0	0	0	0	0	60
8:15	2	65	18	2	14	0	0	0	0	0	0	0	0	101	20:15	0	39	5	0	4	0	0	0	0	0	0	0	0	48
8:30	0	101	18	3	24	0	0	0	0	0	0	0	0	146	20:30	0	25	6	0	4	0	0	0	0	0	0	0	0	35
8:45	0	92	22	0	17	0	1	0	0	0	0	0	0	132	20:45	0	24	5	0	1	0	0	0	0	0	0	0	0	30
9:00	0	52	13	0	7	0	0	0	1	0	0	0	0	73	21:00	0	16	4	0	1	0	0	1	1	0	0	0	0	23
9:15	0	56	12	1	20	0	0	0	0	0	0	0	0	89	21:15	0	25	3	0	3	0	0	0	1	0	0	0	0	32
9:30	1	55	10	0	14	3	0	0	0	0	0	0	0	83	21:30	0	24	3	0	2	0	0	0	0	0	0	0	0	29
9:45	1	70	10	0	13	0	0	0	0	0	0	0	0	94	21:45	1	21	6	0	3	0	0	0	0	0	0	0	0	31
10:00	0	69	14	0	16	0	0	0	0	0	0	0	0	99	22:00	0	17	4	0	5	0	0	0	0	0	0	0	0	26
10:15	0	60	8	1	10	1	0	0	0	0	0	0	0	80	22:15	1	18	3	0	1	0	0	0	0	0	0	0	0	23
10:30	0	54	10	1	20	0	0	0	1	0	0	0	0	86	22:30	0	23	2	0	3	0	0	0	0	0	0	0	0	28
10:45	1	61	19	1	15	1	0	1	0	0	0	0	0	99	22:45	0	15	4	0	2	0	0	0	0	0	0	0	0	21
11:00	0	70	7	0	18	1	0	1	1	0	0	0	0	98	23:00	0	23	3	0	1	0	0	0	0	0	0	0	0	27
11:15	0	51	9	0	20	1	0	0	0	0	0	0	0	81	23:15	0	16	3	0	0	0	0	0	0	0	0	0	0	19
11:30	1	53	9	0	19	1	0	0	0	0	0	0	0	83	23:30	0	14	2	0	1	0	0	0	0	0	0	0	0	17
11:45	1	69	10	1	11	0	1	1	0	0	0	0	0	94	23:45	0	17	1	0	1	0	0	0	0	0	0	0	0	19
TOTAL	7	1,617	316	24	385	14	2	7	7	0	1	0	0	2,380	TOTAL	19	2,976	532	21	512	4	2	6	6	0	0	0	0	4,078
AM PEAK HOUR														8:00 AM	PM PEAK HOUR														2:45 PM
AM PEAK VOLUME														469	PM PEAK VOLUME														604

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	26	4,593	848	45	897	18	4	13	13	0	1	0	0	6,458
% OF TOTAL	0.4%	71.1%	13.1%	0.7%	13.9%	0.3%	0.1%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY:

Barstow

LOCATION:

CLASS8 Barstow Rd - Mountain View St to E. Main St.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	17	0	0	0	0	0	0	0	0	0	0	0	17	12:00	0	68	14	1	9	0	0	0	0	0	0	0	0	92
0:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:15	0	55	10	0	0	0	0	0	0	0	0	0	0	65
0:30	0	9	2	0	0	0	0	0	0	0	0	0	0	11	12:30	0	49	6	0	8	0	0	1	0	0	0	0	0	64
0:45	1	5	0	0	2	0	0	1	0	0	0	0	0	9	12:45	0	58	6	2	6	0	0	0	0	0	0	0	0	72
1:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	13:00	0	62	8	1	4	1	0	0	0	0	0	0	0	76
1:15	0	2	0	0	1	0	0	0	0	0	0	0	0	3	13:15	0	46	11	0	1	1	0	0	0	0	0	0	0	59
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	0	66	8	0	4	0	0	0	0	0	0	0	0	78
1:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:45	0	55	14	0	10	1	0	0	0	0	0	0	0	80
2:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:00	1	60	7	1	7	0	0	0	0	0	0	0	0	76
2:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:15	0	85	11	2	10	2	1	1	0	0	0	0	0	112
2:30	0	1	0	0	1	0	0	0	0	0	0	0	0	2	14:30	0	93	8	4	7	0	1	0	0	0	0	0	0	113
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	0	67	12	1	5	0	0	0	0	0	0	0	0	85
3:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:00	0	68	16	0	6	0	0	0	0	0	0	0	0	90
3:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:15	0	60	5	0	8	0	0	0	0	0	0	0	0	73
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	0	71	9	0	3	1	0	0	0	0	0	0	0	84
3:45	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:45	0	73	7	2	3	0	0	0	0	0	0	0	0	85
4:00	0	1	0	0	0	0	0	0	0	1	0	0	0	2	16:00	1	48	16	1	2	0	0	0	0	0	0	0	0	68
4:15	0	4	0	1	0	0	0	0	0	0	0	0	0	5	16:15	0	60	8	0	3	0	0	0	0	0	0	0	0	71
4:30	0	7	2	0	0	0	0	0	0	0	0	0	0	9	16:30	0	64	7	1	1	0	0	0	0	0	0	0	0	73
4:45	0	10	1	0	4	0	0	0	0	0	0	0	0	15	16:45	0	47	7	1	4	1	0	0	0	0	0	0	0	60
5:00	0	6	0	0	1	0	0	0	0	0	0	0	0	7	17:00	0	74	6	1	7	0	0	0	0	0	0	0	0	88
5:15	0	4	2	1	2	0	0	1	0	0	0	0	0	10	17:15	0	48	10	0	3	0	0	0	0	0	0	0	0	61
5:30	0	22	1	0	5	0	0	0	1	0	0	0	0	29	17:30	0	55	5	1	4	0	0	0	0	0	0	0	0	65
5:45	0	7	3	2	4	0	0	0	0	0	0	0	0	16	17:45	0	58	9	1	5	0	0	0	0	0	0	0	0	73
6:00	0	11	3	1	3	0	0	1	0	0	0	0	0	19	18:00	0	58	8	1	7	0	1	0	0	0	0	0	0	75
6:15	0	17	4	1	4	0	0	1	1	0	0	0	0	28	18:15	0	63	6	1	3	0	0	0	0	0	0	0	0	73
6:30	0	30	8	0	7	0	0	0	0	0	0	0	0	45	18:30	0	43	1	0	6	0	0	0	0	0	0	0	0	50
6:45	0	48	7	0	3	1	0	0	0	0	0	0	0	59	18:45	0	42	4	1	2	0	0	0	0	0	0	0	0	49
7:00	0	80	6	2	8	0	0	0	1	0	0	0	0	97	19:00	0	40	3	1	1	0	0	0	0	0	0	0	0	45
7:15	0	49	5	1	2	0	0	0	0	0	0	0	0	57	19:15	0	40	6	0	1	0	0	0	0	0	0	0	0	47
7:30	0	32	3	1	1	0	0	0	0	0	0	0	0	37	19:30	0	44	4	0	0	0	0	0	0	0	0	0	0	48
7:45	1	59	3	1	7	0	0	0	0	0	0	0	0	71	19:45	0	36	2	1	1	0	0	0	0	0	0	0	0	40
8:00	0	50	7	2	1	0	0	0	0	0	0	0	0	60	20:00	0	42	3	0	1	0	0	0	0	0	0	0	0	46
8:15	0	50	2	0	2	0	0	0	0	0	0	0	0	54	20:15	0	45	8	0	2	0	0	0	0	0	0	0	0	55
8:30	0	45	10	1	4	0	1	0	0	0	0	0	0	61	20:30	0	38	5	0	3	0	0	0	0	0	0	0	0	46
8:45	0	63	7	4	12	0	0	0	0	0	0	0	0	86	20:45	0	29	4	0	1	0	0	0	0	0	0	0	0	34
9:00	0	44	10	1	8	0	0	0	0	0	0	0	0	63	21:00	0	27	4	0	1	0	0	0	0	0	0	0	0	32
9:15	1	39	7	0	3	0	0	0	0	0	0	0	0	50	21:15	0	17	2	0	2	1	0	0	0	0	0	0	0	22
9:30	0	49	6	0	4	0	0	0	0	0	0	0	0	59	21:30	0	29	3	1	0	0	0	0	0	0	0	0	0	33
9:45	0	52	6	2	2	0	0	0	0	0	0	0	0	62	21:45	0	32	2	0	0	0	0	0	0	0	0	0	0	34
10:00	0	61	9	1	3	0	0	0	0	0	0	0	0	74	22:00	0	19	6	0	1	0	0	0	1	0	0	0	0	27
10:15	1	42	11	2	6	0	1	1	0	0	0	0	0	64	22:15	0	23	3	0	1	0	0	0	0	0	0	0	0	27
10:30	0	61	8	0	5	0	0	0	0	0	0	0	0	74	22:30	0	20	1	0	1	0	0	0	0	0	0	0	0	22
10:45	0	66	6	2	4	0	0	0	0	0	0	0	0	78	22:45	0	20	0	0	0	0	0	0	0	0	0	0	0	20
11:00	0	43	12	1	8	0	0	0	0	0	0	0	0	64	23:00	0	19	1	0	0	0	0	0	0	0	0	0	0	20
11:15	0	69	7	0	1	0	0	0	0	0	0	0	0	77	23:15	0	13	2	0	0	0	0	0	0	0	0	0	0	15
11:30	0	56	14	0	7	0	0	0	0	0	0	0	0	77	23:30	0	19	1	0	1	0	0	0	0	0	0	0	0	21
11:45	0	74	9	1	6	0	0	0	1	0	0	0	0	91	23:45	0	16	1	0	2	0	0	0	0	0	0	0	0	19
TOTAL	4	1,316	181	28	133	1	2	5	5	0	0	0	0	1,675	TOTAL	2	2,264	300	26	157	8	3	2	1	0	0	0	0	2,763

AM PEAK HOUR 11:00 AM
AM PEAK VOLUME 309

PM PEAK HOUR 2:15 PM
PM PEAK VOLUME 400

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	6	3,580	481	54	290	9	5	7	6	0	0	0	0	4,438
% OF TOTAL	0.1%	80.7%	10.8%	1.2%	6.5%	0.2%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	23	7,262	923	62	436	23	9	15	10	0	0	0	2	8,765
% OF TOTAL	0.5%	163.6%	20.8%	1.4%	9.8%	0.5%	0.2%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY: Barstow

LOCATION: CLASS8 Barstow Rd - Mountain View St to E. Main St.

AM TIME	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:00	0	70	6	0	2	0	0	0	0	0	0	0	0	78
0:15	0	8	1	0	1	0	0	0	0	0	0	0	0	10	12:15	0	63	5	0	5	1	0	0	0	0	0	0	0	74
0:30	0	6	0	0	0	0	0	0	0	0	0	0	0	6	12:30	0	56	10	0	2	0	0	1	0	0	0	0	0	69
0:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:45	0	75	6	0	3	0	0	1	0	0	0	0	0	85
1:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:00	0	49	7	0	4	0	0	0	0	0	0	0	0	60
1:15	0	6	2	0	0	0	0	0	0	0	0	0	0	8	13:15	0	57	10	0	1	1	0	0	0	0	0	0	0	69
1:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	13:30	1	48	9	0	4	0	0	0	0	0	0	0	0	62
1:45	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:45	0	66	13	0	3	0	0	0	0	0	0	0	0	82
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	68	9	1	5	0	0	0	0	0	0	0	0	83
2:15	0	3	0	0	1	0	0	0	0	0	0	0	0	4	14:15	0	65	6	0	5	0	0	0	0	0	0	0	0	76
2:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:30	0	124	13	0	2	0	0	0	0	0	0	0	0	139
2:45	0	6	0	0	1	0	0	0	0	0	0	0	0	7	14:45	1	111	8	0	1	1	1	0	0	0	0	0	0	123
3:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:00	0	60	7	0	4	0	0	0	0	0	0	0	1	72
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	1	86	13	0	3	1	0	0	0	0	0	0	0	104
3:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:30	0	66	13	0	3	0	0	0	0	0	0	0	0	82
3:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6	15:45	0	87	8	0	0	1	0	0	0	0	0	0	0	96
4:00	0	10	1	0	2	0	0	0	0	0	0	0	0	13	16:00	2	76	6	0	0	1	0	0	0	0	0	0	0	85
4:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:15	0	72	13	0	0	0	0	1	0	0	0	0	0	86
4:30	0	8	2	0	0	0	0	0	0	0	0	0	0	10	16:30	0	79	9	0	1	0	0	0	0	0	0	0	0	89
4:45	0	7	0	0	0	0	0	0	0	0	0	0	0	7	16:45	1	75	10	1	5	0	0	0	0	0	0	0	0	92
5:00	0	7	0	0	0	0	0	0	0	0	0	0	0	9	17:00	0	75	14	0	3	1	0	0	0	0	0	0	0	93
5:15	0	7	0	0	2	0	0	0	0	0	0	0	0	7	17:15	0	61	14	0	1	0	1	0	0	0	0	0	0	77
5:30	0	10	1	0	0	0	0	0	0	0	0	0	0	11	17:30	0	66	8	0	4	0	0	0	0	0	0	0	0	78
5:45	1	12	2	0	0	0	0	0	0	0	0	0	0	15	17:45	0	57	8	1	2	1	0	0	0	0	0	0	0	69
6:00	0	11	8	0	0	1	0	0	0	0	0	0	0	20	18:00	2	63	5	0	2	0	0	0	0	0	0	0	0	72
6:15	0	16	2	0	0	0	0	0	0	0	0	0	0	18	18:15	0	45	8	0	2	0	0	0	0	0	0	0	0	55
6:30	0	29	4	0	1	1	0	0	0	0	0	0	0	35	18:30	0	51	6	0	4	0	0	0	0	0	0	0	0	61
6:45	0	53	11	0	0	0	0	1	1	0	0	0	0	66	18:45	0	53	5	0	1	0	0	0	0	0	0	0	0	59
7:00	0	62	10	0	2	0	0	0	0	0	0	0	0	74	19:00	0	44	1	0	0	0	0	0	0	0	0	0	0	45
7:15	1	35	5	0	1	1	0	0	0	0	0	0	0	43	19:15	1	40	6	0	1	0	0	0	0	0	0	0	0	48
7:30	0	17	1	0	3	1	0	1	0	0	0	0	0	23	19:30	0	43	6	0	0	0	0	0	0	0	0	0	0	49
7:45	0	34	4	0	0	0	0	0	0	0	0	0	0	38	19:45	0	37	2	0	1	0	0	1	0	0	0	0	0	41
8:00	0	35	6	0	3	1	0	0	0	0	0	0	0	45	20:00	0	43	3	0	2	0	0	0	0	0	0	0	0	48
8:15	0	46	2	1	2	0	0	0	0	0	0	0	0	51	20:15	0	44	3	0	0	0	0	0	0	0	0	0	0	47
8:30	0	45	3	0	1	0	0	0	0	0	0	0	0	49	20:30	1	32	4	0	0	0	0	0	0	0	0	0	0	37
8:45	0	41	8	0	2	0	1	0	0	0	0	0	0	52	20:45	1	19	2	0	1	0	0	0	0	0	0	0	0	23
9:00	1	57	7	0	4	0	0	0	0	0	0	0	0	69	21:00	0	22	3	0	1	0	0	0	0	0	0	0	0	26
9:15	0	56	4	0	7	0	0	0	0	0	0	0	1	68	21:15	0	19	2	0	0	0	0	0	1	0	0	0	0	22
9:30	0	51	8	0	1	0	0	0	1	0	0	0	0	61	21:30	0	25	0	0	0	0	0	0	0	0	0	0	0	25
9:45	0	59	5	0	3	0	0	0	0	0	0	0	0	67	21:45	0	15	2	0	2	0	0	0	0	0	0	0	0	19
10:00	0	47	5	0	1	0	0	0	0	0	0	0	0	53	22:00	0	25	1	0	1	0	0	0	0	0	0	0	0	27
10:15	1	53	4	1	4	0	0	0	0	0	0	0	0	63	22:15	0	14	1	0	0	0	0	0	0	0	0	0	0	15
10:30	1	48	8	0	4	0	0	1	1	0	0	0	0	63	22:30	0	16	1	0	0	0	0	0	0	0	0	0	0	17
10:45	0	58	11	0	3	0	0	0	0	0	0	0	0	72	22:45	0	20	0	0	0	0	0	0	0	0	0	0	0	20
11:00	0	59	7	0	2	0	0	1	0	0	0	0	0	69	23:00	0	26	2	1	0	0	0	0	0	0	0	0	0	29
11:15	1	55	9	2	7	0	0	0	0	0	0	0	0	74	23:15	0	18	0	0	0	0	1	0	0	0	0	0	0	19
11:30	0	61	5	0	1	1	0	0	0	0	0	0	0	68	23:30	0	21	0	0	1	0	0	0	0	0	0	0	0	22
11:45	0	62	7	0	2	0	0	0	0	0	0	0	0	71	23:45	0	8	0	0	0	0	0	0	0	0	0	0	0	8
TOTAL	6	1,227	154	4	64	6	1	4	3	0	0	0	1	1,470	TOTAL	11	2,455	288	4	82	8	3	4	1	0	0	0	1	2,857

AM PEAK HOUR 10:45 AM
AM PEAK VOLUME 283

PM PEAK HOUR 2:30 PM
PM PEAK VOLUME 438

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	17	3,682	442	8	146	14	4	8	4	0	0	0	2	4,327
% OF TOTAL	0.4%	85.1%	10.2%	0.2%	3.4%	0.3%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023
JOB #: SC3888

CITY: Barstow
LOCATION: CLASS12 Barstow Rd btw Mountain View & Virginia Way.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	12:00	2	82	15	1	8	0	0	1	0	0	0	0	0	109
0:15	0	5	1	0	0	0	0	0	0	0	0	0	0	6	12:15	1	76	17	0	4	0	0	0	0	0	0	0	0	98
0:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	12:30	0	75	11	0	7	0	0	0	0	0	0	0	0	93
0:45	0	6	0	0	1	0	0	0	0	0	0	0	0	7	12:45	0	82	10	1	4	0	0	0	1	0	0	0	0	98
1:00	0	4	0	0	0	0	0	1	0	0	0	0	0	5	13:00	2	77	9	1	11	0	0	1	0	0	0	0	0	101
1:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3	13:15	1	70	12	2	6	0	0	0	0	0	0	0	0	91
1:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:30	0	69	14	0	19	0	0	1	0	0	0	0	0	103
1:45	0	3	0	0	0	0	0	1	0	0	0	0	0	4	13:45	2	73	15	1	16	0	0	0	1	0	0	0	0	108
2:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:00	0	76	17	2	18	0	0	1	0	0	0	0	0	114
2:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:15	0	103	22	2	16	0	0	1	0	0	0	0	0	144
2:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:30	0	104	16	5	15	0	0	0	0	0	0	0	0	140
2:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:45	2	80	12	1	7	1	0	0	1	0	0	0	0	104
3:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	15:00	2	89	9	1	13	1	0	1	0	0	0	0	0	116
3:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:15	0	89	21	1	5	0	0	0	0	0	0	0	0	116
3:30	0	4	0	0	2	0	0	1	0	0	0	0	0	7	15:30	0	79	15	0	15	0	0	0	0	0	0	0	0	109
3:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:45	0	81	8	2	8	0	0	0	0	0	0	0	0	99
4:00	0	8	0	0	2	0	0	0	0	0	0	0	0	10	16:00	1	96	9	0	11	0	0	0	0	0	0	0	0	117
4:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	16:15	0	67	22	2	9	0	0	0	0	0	0	0	0	100
4:30	0	3	1	0	1	0	0	0	0	0	0	0	0	5	16:30	0	90	11	0	6	1	0	1	0	0	0	0	0	109
4:45	0	8	2	0	1	0	0	0	0	0	0	0	0	11	16:45	0	62	7	2	9	0	0	0	0	0	0	0	0	80
5:00	0	12	2	0	1	0	0	0	0	0	0	0	0	15	17:00	0	78	10	2	6	0	0	0	0	0	0	0	0	96
5:15	0	18	1	0	3	0	0	0	0	0	0	0	0	22	17:15	0	70	5	0	11	0	0	0	0	0	0	0	0	86
5:30	0	15	2	0	3	0	0	0	0	0	0	0	0	20	17:30	0	65	10	0	6	0	0	0	0	0	0	0	0	81
5:45	0	23	2	3	6	0	0	0	1	0	0	0	0	35	17:45	0	75	3	2	9	1	0	0	0	0	0	0	0	90
6:00	0	18	2	2	0	0	0	0	0	0	0	0	0	22	18:00	0	50	11	1	9	0	0	0	0	0	0	0	0	71
6:15	0	31	8	0	2	0	0	0	0	0	0	0	0	41	18:15	1	54	9	0	6	0	0	0	0	0	0	0	0	70
6:30	0	46	4	0	9	0	0	0	0	0	0	0	0	59	18:30	0	50	8	0	4	0	0	0	0	0	0	0	0	62
6:45	1	89	12	4	11	0	0	0	0	0	0	0	0	117	18:45	1	65	7	0	5	0	0	0	1	0	0	0	0	79
7:00	0	111	11	0	7	0	0	0	0	0	0	0	0	129	19:00	0	44	9	0	3	0	0	0	0	0	0	0	0	56
7:15	0	63	10	2	8	0	0	0	0	0	0	0	0	83	19:15	1	33	4	1	4	0	0	0	0	0	0	0	0	43
7:30	0	60	12	2	3	0	0	0	0	0	0	0	0	77	19:30	0	31	3	0	4	0	0	0	0	0	0	0	0	38
7:45	0	79	13	2	4	0	0	0	0	0	0	0	0	98	19:45	2	30	4	1	4	0	0	0	0	0	0	0	0	41
8:00	0	66	13	0	7	0	0	0	0	0	0	0	0	86	20:00	0	37	6	1	6	0	0	0	0	0	0	0	0	50
8:15	0	85	13	0	5	0	0	0	0	0	0	0	0	103	20:15	0	30	5	0	3	0	0	0	0	0	0	0	0	38
8:30	0	101	11	5	8	0	0	0	0	0	0	0	0	125	20:30	0	26	1	0	3	0	0	0	0	0	0	0	0	30
8:45	0	92	7	1	7	0	0	1	0	0	0	0	0	108	20:45	0	33	3	0	1	0	0	0	0	0	0	0	0	37
9:00	0	66	11	0	7	1	0	0	0	0	0	0	0	85	21:00	0	29	2	0	3	0	0	0	0	0	0	0	0	34
9:15	0	53	8	0	3	0	0	0	1	0	0	0	0	65	21:15	1	21	2	0	1	0	0	0	0	0	0	0	0	25
9:30	0	52	9	2	8	0	0	0	0	0	0	0	0	71	21:30	0	23	1	0	2	0	0	0	0	0	0	0	0	26
9:45	0	61	9	1	5	0	0	0	0	0	0	0	0	76	21:45	0	15	5	0	1	0	0	0	1	0	0	0	0	22
10:00	0	70	8	1	7	0	0	0	0	0	0	0	0	86	22:00	0	14	0	0	1	0	0	0	0	0	0	0	0	15
10:15	0	58	10	0	9	0	0	0	0	0	0	0	0	77	22:15	0	12	1	0	0	0	0	0	0	0	0	0	0	13
10:30	1	54	3	2	6	0	0	0	0	0	0	0	0	66	22:30	0	18	2	0	1	0	0	0	0	0	0	0	0	21
10:45	0	65	7	2	6	0	0	0	0	0	0	0	0	80	22:45	0	12	3	0	1	0	0	0	0	0	0	0	0	16
11:00	0	75	4	0	4	0	0	0	0	0	0	0	0	83	23:00	0	13	1	0	0	0	0	0	0	0	0	0	0	14
11:15	0	71	9	0	7	0	0	0	1	0	0	0	0	88	23:15	0	10	0	0	0	0	0	0	0	0	0	0	0	10
11:30	1	69	10	1	9	0	1	0	0	0	0	0	0	91	23:30	0	12	2	0	3	0	0	1	0	0	0	0	0	18
11:45	0	73	6	1	9	0	0	0	0	0	0	0	0	89	23:45	0	9	0	0	0	0	0	0	0	0	0	0	0	9
TOTAL	3	1,758	224	31	173	1	1	4	3	0	0	0	0	2,198	TOTAL	19	2,579	389	32	304	4	0	8	5	0	0	0	0	3,340
AM PEAK HOUR AM PEAK VOLUME														8:00 AM 422	PM PEAK HOUR PM PEAK VOLUME														1:45 PM 506

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
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CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	22	4,337	613	63	477	5	1	12	8	0	0	0	0	5,538
% OF TOTAL	0.4%	78.3%	11.1%	1.1%	8.6%	0.1%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	32	8,890	1,120	120	815	36	8	23	16	0	1	1	0	11,062
% OF TOTAL	0.6%	160.5%	20.2%	2.2%	14.7%	0.7%	0.1%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS12 Barstow Rd btw Mountain View & Virginia Way.

AM	SOUTHBOUND													TOTAL	PM	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	6	2	0	1	0	0	0	0	0	0	0	0	9	12:00	0	85	8	1	5	1	2	0	0	0	0	0	0	102
0:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:15	0	67	8	0	9	0	0	0	0	0	0	0	0	84
0:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:30	1	63	5	1	8	2	0	1	0	0	0	0	0	81
0:45	0	4	1	0	1	0	0	0	0	0	0	0	0	6	12:45	0	70	10	0	2	0	0	0	0	0	0	0	0	82
1:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	13:00	0	92	12	2	8	1	0	0	0	0	0	0	0	115
1:15	0	7	0	0	0	0	0	0	0	0	0	0	0	7	13:15	0	61	13	1	3	0	0	1	1	0	0	0	0	80
1:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:30	2	77	9	0	8	0	0	1	1	0	0	0	0	98
1:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:45	1	84	17	1	12	0	0	0	0	0	0	0	0	115
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	78	4	8	9	0	0	1	0	0	0	0	0	100
2:15	0	5	0	0	0	0	0	0	1	0	0	0	0	6	14:15	0	84	8	0	6	1	0	0	0	0	0	0	0	99
2:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:30	0	140	12	0	9	4	0	0	0	0	0	0	0	165
2:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6	14:45	0	88	7	3	4	1	1	0	0	0	0	0	0	104
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	0	97	9	0	7	1	1	0	0	0	0	0	0	115
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	100	7	0	5	1	1	0	0	0	0	0	0	114
3:30	0	6	0	0	0	0	0	0	0	0	0	0	0	6	15:30	1	105	7	0	8	0	0	0	1	0	0	0	0	122
3:45	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:45	0	86	11	1	10	0	0	0	0	0	0	0	0	108
4:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	16:00	1	137	11	1	2	1	0	0	0	0	0	0	0	153
4:15	0	2	0	0	2	0	0	0	0	0	0	0	0	4	16:15	0	109	14	2	6	0	0	0	0	0	0	0	0	131
4:30	0	7	0	0	1	0	0	0	0	0	0	0	0	8	16:30	0	148	18	0	6	2	0	0	0	0	0	0	0	174
4:45	0	10	2	1	0	0	0	0	0	0	0	0	0	13	16:45	0	108	15	1	5	1	0	0	0	0	0	0	0	130
5:00	0	18	0	2	1	0	0	0	0	0	0	0	0	21	17:00	0	131	9	1	8	0	0	0	0	0	0	0	0	149
5:15	0	9	3	2	0	0	0	0	0	0	0	0	0	14	17:15	0	109	11	2	5	0	0	0	0	0	0	0	0	127
5:30	0	14	3	0	2	0	0	0	0	0	0	0	0	19	17:30	1	74	11	0	3	0	0	0	0	0	1	0	0	90
5:45	0	25	4	1	0	1	0	0	0	0	0	0	0	31	17:45	0	104	13	1	5	0	0	0	0	0	0	0	0	123
6:00	0	17	3	1	5	0	0	0	1	0	0	0	0	27	18:00	0	85	5	1	7	0	0	0	0	0	0	0	0	98
6:15	0	15	5	1	1	0	0	0	0	0	0	0	0	22	18:15	0	53	4	2	4	0	0	0	0	0	0	0	0	63
6:30	0	23	2	2	2	0	0	0	1	0	0	0	0	30	18:30	0	53	6	0	1	0	0	0	0	0	0	0	0	60
6:45	0	52	6	5	3	0	0	0	0	0	0	0	0	66	18:45	0	59	6	0	3	0	0	0	0	0	0	0	0	68
7:00	0	70	14	2	6	0	0	1	0	0	0	0	0	93	19:00	0	44	1	0	3	0	0	0	0	0	0	0	0	48
7:15	0	39	6	0	2	0	0	1	0	0	0	0	0	48	19:15	0	45	5	0	5	0	0	0	0	0	0	0	0	55
7:30	0	26	2	1	1	0	0	0	0	0	0	0	0	30	19:30	0	50	5	0	4	0	0	0	0	0	0	0	0	59
7:45	0	39	3	0	5	1	0	0	0	0	0	0	0	48	19:45	1	41	4	2	2	0	0	0	0	0	0	0	0	50
8:00	0	62	7	2	6	0	0	0	0	0	0	0	0	77	20:00	0	48	7	0	2	1	0	0	0	0	0	0	0	58
8:15	0	46	8	0	5	1	0	0	0	0	0	0	0	60	20:15	0	32	4	0	1	0	0	1	0	0	0	0	0	38
8:30	0	65	7	0	6	0	0	0	0	0	0	0	1	79	20:30	0	30	6	0	4	0	0	0	0	0	0	0	0	40
8:45	0	71	6	1	11	1	0	0	0	0	0	0	0	90	20:45	0	33	5	0	0	0	0	0	0	0	0	0	0	38
9:00	0	78	7	1	8	0	1	0	0	0	0	0	0	95	21:00	0	26	2	0	0	0	0	0	0	0	0	0	0	28
9:15	0	50	8	0	6	1	0	1	0	0	0	0	0	66	21:15	0	20	1	0	1	0	0	0	0	0	0	0	0	22
9:30	1	70	7	0	4	1	0	0	1	0	0	0	0	84	21:30	0	17	2	0	2	0	0	0	0	0	0	0	0	21
9:45	0	77	6	0	8	1	0	1	0	0	0	0	0	93	21:45	0	17	4	0	2	0	0	0	0	0	0	0	0	23
10:00	0	64	13	2	10	2	0	0	0	0	0	0	0	91	22:00	0	14	0	0	0	0	0	0	1	0	0	0	0	15
10:15	0	67	12	0	8	0	1	0	0	0	0	0	0	88	22:15	0	11	1	0	1	0	0	0	0	0	0	0	0	13
10:30	0	63	7	0	2	1	0	0	0	0	0	0	0	73	22:30	0	21	1	0	0	0	0	0	0	0	0	0	0	22
10:45	0	78	6	1	4	1	0	0	0	0	0	0	0	90	22:45	0	16	1	0	1	0	0	0	0	0	0	0	0	18
11:00	0	71	7	0	9	0	0	0	0	0	0	0	0	87	23:00	0	12	1	0	0	0	0	0	0	0	0	0	0	13
11:15	0	59	8	0	7	1	0	1	0	0	0	0	0	76	23:15	0	14	1	0	0	0	0	0	0	0	0	0	0	15
11:30	0	68	7	1	9	1	0	1	0	0	0	0	0	87	23:30	0	7	0	0	1	0	0	0	0	0	0	0	0	8
11:45	1	87	11	0	3	1	0	0	0	0	0	0	0	103	23:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5
TOTAL	2	1,503	186	26	141	14	2	6	4	0	0	1	0	1,885	TOTAL	8	3,050	321	31	197	17	5	5	4	0	1	0	0	3,639
AM PEAK HOUR														9:30 AM	PM PEAK HOUR														4:00 PM
AM PEAK VOLUME														356	PM PEAK VOLUME														588

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	10	4,553	507	57	338	31	7	11	8	0	1	1	0	5,524
% OF TOTAL	0.2%	82.4%	9.2%	1.0%	6.1%	0.6%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS12 Barstow Rd btw Mountain View & Virginia Way.

AM Time	COMBINED													TOTAL	PM Time	COMBINED													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	12	4	0	1	0	0	0	0	0	0	0	0	17	12:00	2	167	23	2	13	1	2	1	0	0	0	0	0	211
0:15	0	8	2	0	0	0	0	0	0	0	0	0	0	10	12:15	1	143	25	0	13	0	0	0	0	0	0	0	0	182
0:30	0	8	1	0	0	0	0	0	0	0	0	0	0	9	12:30	1	138	16	1	15	2	0	1	0	0	0	0	0	174
0:45	0	10	1	0	2	0	0	0	0	0	0	0	0	13	12:45	0	152	20	1	6	0	0	0	1	0	0	0	0	180
1:00	0	6	0	0	1	0	0	1	0	0	0	0	0	8	13:00	2	169	21	3	19	1	0	1	0	0	0	0	0	216
1:15	0	9	1	0	0	0	0	0	0	0	0	0	0	10	13:15	1	131	25	3	9	0	0	1	1	0	0	0	0	171
1:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:30	2	146	23	0	27	0	0	2	1	0	0	0	0	201
1:45	0	5	0	0	0	0	0	1	0	0	0	0	0	6	13:45	3	157	32	2	28	0	0	0	1	0	0	0	0	223
2:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	14:00	0	154	21	10	27	0	0	2	0	0	0	0	0	214
2:15	0	8	0	0	0	0	0	0	1	0	0	0	0	9	14:15	0	187	30	2	22	1	0	1	0	0	0	0	0	243
2:30	0	8	0	0	0	0	0	0	0	0	0	0	0	8	14:30	0	244	28	5	24	4	0	0	0	0	0	0	0	305
2:45	0	8	0	0	0	0	0	0	0	0	0	0	0	8	14:45	2	168	19	4	11	2	1	0	1	0	0	0	0	208
3:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	15:00	2	186	18	1	20	2	1	1	0	0	0	0	0	231
3:15	0	3	0	0	1	0	0	0	0	0	0	0	0	4	15:15	0	189	28	1	10	1	1	0	0	0	0	0	0	230
3:30	0	10	0	0	2	0	0	1	0	0	0	0	0	13	15:30	1	184	22	0	23	0	0	0	1	0	0	0	0	231
3:45	0	5	0	0	1	0	0	0	0	0	0	0	0	6	15:45	0	167	19	3	18	0	0	0	0	0	0	0	0	207
4:00	0	15	1	0	2	0	0	0	0	0	0	0	0	18	16:00	2	233	20	1	13	1	0	0	0	0	0	0	0	270
4:15	0	6	0	0	2	0	0	0	0	0	0	0	0	8	16:15	0	176	36	4	15	0	0	0	0	0	0	0	0	231
4:30	0	10	1	0	2	0	0	0	0	0	0	0	0	13	16:30	0	238	29	0	12	3	0	1	0	0	0	0	0	283
4:45	0	18	4	1	1	0	0	0	0	0	0	0	0	24	16:45	0	170	22	3	14	1	0	0	0	0	0	0	0	210
5:00	0	30	2	2	2	0	0	0	0	0	0	0	0	36	17:00	0	209	19	3	14	0	0	0	0	0	0	0	0	245
5:15	0	27	4	2	3	0	0	0	0	0	0	0	0	36	17:15	0	179	16	2	16	0	0	0	0	0	0	0	0	213
5:30	0	29	5	0	5	0	0	0	0	0	0	0	0	39	17:30	1	139	21	0	9	0	0	0	0	0	1	0	0	171
5:45	0	48	6	4	6	1	0	0	1	0	0	0	0	66	17:45	0	179	16	3	14	1	0	0	0	0	0	0	0	213
6:00	0	35	5	3	5	0	0	0	1	0	0	0	0	49	18:00	0	135	16	2	16	0	0	0	0	0	0	0	0	169
6:15	0	46	13	1	3	0	0	0	0	0	0	0	0	63	18:15	1	107	13	2	10	0	0	0	0	0	0	0	0	133
6:30	0	69	6	2	11	0	0	0	1	0	0	0	0	89	18:30	0	103	14	0	5	0	0	0	0	0	0	0	0	122
6:45	1	141	18	9	14	0	0	0	0	0	0	0	0	183	18:45	1	124	13	0	8	0	0	0	1	0	0	0	0	147
7:00	0	181	25	2	13	0	0	1	0	0	0	0	0	222	19:00	0	88	10	0	6	0	0	0	0	0	0	0	0	104
7:15	0	102	16	2	10	0	0	1	0	0	0	0	0	131	19:15	1	78	9	1	9	0	0	0	0	0	0	0	0	98
7:30	0	86	14	3	4	0	0	0	0	0	0	0	0	107	19:30	0	81	8	0	8	0	0	0	0	0	0	0	0	97
7:45	0	118	16	2	9	1	0	0	0	0	0	0	0	146	19:45	3	71	8	3	6	0	0	0	0	0	0	0	0	91
8:00	0	128	20	2	13	0	0	0	0	0	0	0	0	163	20:00	0	85	13	1	8	1	0	0	0	0	0	0	0	108
8:15	0	131	21	0	10	1	0	0	0	0	0	0	0	163	20:15	0	62	9	0	4	0	0	1	0	0	0	0	0	76
8:30	0	166	18	5	14	0	0	0	0	0	0	1	0	204	20:30	0	56	7	0	7	0	0	0	0	0	0	0	0	70
8:45	0	163	13	2	18	1	0	1	0	0	0	0	0	198	20:45	0	66	8	0	1	0	0	0	0	0	0	0	0	75
9:00	0	144	18	1	15	1	1	0	0	0	0	0	0	180	21:00	0	55	4	0	3	0	0	0	0	0	0	0	0	62
9:15	0	103	16	0	9	1	0	1	1	0	0	0	0	131	21:15	1	41	3	0	2	0	0	0	0	0	0	0	0	47
9:30	1	122	16	2	12	1	0	0	1	0	0	0	0	155	21:30	0	40	3	0	4	0	0	0	0	0	0	0	0	47
9:45	0	138	15	1	13	1	0	1	0	0	0	0	0	169	21:45	0	32	9	0	3	0	0	0	1	0	0	0	0	45
10:00	0	134	21	3	17	2	0	0	0	0	0	0	0	177	22:00	0	28	0	0	1	0	0	0	1	0	0	0	0	30
10:15	0	125	22	0	17	0	1	0	0	0	0	0	0	165	22:15	0	23	2	0	1	0	0	0	0	0	0	0	0	26
10:30	1	117	10	2	8	1	0	0	0	0	0	0	0	139	22:30	0	39	3	0	1	0	0	0	0	0	0	0	0	43
10:45	0	143	13	3	10	1	0	0	0	0	0	0	0	170	22:45	0	28	4	0	2	0	0	0	0	0	0	0	0	34
11:00	0	146	11	0	13	0	0	0	0	0	0	0	0	170	23:00	0	25	2	0	0	0	0	0	0	0	0	0	0	27
11:15	0	130	17	0	14	1	0	1	1	0	0	0	0	164	23:15	0	24	1	0	0	0	0	0	0	0	0	0	0	25
11:30	1	137	17	2	18	1	1	1	0	0	0	0	0	178	23:30	0	19	2	0	4	0	0	1	0	0	0	0	0	26
11:45	1	160	17	1	12	1	0	0	0	0	0	0	0	192	23:45	0	14	0	0	0	0	0	0	0	0	0	0	0	14
TOTAL	5	3,261	410	57	314	15	3	10	7	0	0	1	0	4,083	TOTAL	27	5,629	710	63	501	21	5	13	9	0	1	0	0	6,979
AM PEAK HOUR														8:15 AM	PM PEAK HOUR														4:00 PM
AM PEAK VOLUME														745	PM PEAK VOLUME														994

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	32	8,890	1,120	120	815	36	8	23	16	0	1	1	0	11,062
% OF TOTAL	0.3%	80.4%	10.1%	1.1%	7.4%	0.3%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY:

Barstow

LOCATION:

CLASS10 Barstow Rd - Armory Way to Rimrock Rd.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	12:00	2	60	11	2	7	0	0	0	0	0	0	0	0	82
0:15	0	5	0	0	1	1	0	0	0	0	0	0	0	7	12:15	1	66	8	0	6	0	0	2	5	0	0	0	0	88
0:30	0	12	1	0	0	0	0	0	0	0	0	0	0	13	12:30	0	55	10	2	3	1	0	0	0	0	0	0	0	71
0:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:45	0	60	10	0	4	1	0	0	5	0	0	0	0	80
1:00	0	3	0	0	0	0	0	0	0	1	0	0	0	4	13:00	1	61	5	0	3	2	0	1	3	0	0	0	0	76
1:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:15	0	58	9	0	9	0	0	1	2	0	0	0	1	80
1:30	0	8	0	0	0	0	0	0	0	1	0	0	0	9	13:30	0	50	5	1	3	1	1	1	3	0	0	0	0	65
1:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:45	0	55	11	0	3	1	0	1	1	0	0	2	0	74
2:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:00	0	63	9	0	6	1	0	0	2	0	0	0	0	81
2:15	0	7	0	0	0	0	0	0	0	0	0	0	0	7	14:15	0	70	16	1	4	2	0	1	0	0	0	0	0	94
2:30	0	4	0	0	0	0	0	1	1	0	0	0	0	6	14:30	1	75	6	1	6	3	0	1	1	0	0	0	0	94
2:45	0	6	0	0	0	0	0	0	0	0	0	0	0	6	14:45	1	74	15	0	8	0	0	0	2	1	0	1	0	102
3:00	0	11	0	0	0	0	0	0	1	0	0	0	0	12	15:00	1	58	9	1	2	0	0	0	2	1	0	0	0	74
3:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7	15:15	0	75	6	0	7	0	1	0	1	0	0	0	0	90
3:30	0	6	0	0	0	0	0	0	0	1	0	0	1	8	15:30	0	72	13	1	4	1	0	0	1	0	0	0	0	92
3:45	0	8	2	0	0	0	0	0	0	2	1	0	0	13	15:45	1	89	11	0	2	3	0	0	2	0	0	0	0	108
4:00	0	8	2	0	0	0	0	0	0	0	0	0	0	10	16:00	0	68	13	0	2	0	1	0	3	0	0	0	0	87
4:15	0	14	2	0	0	0	0	0	2	0	0	0	0	18	16:15	1	58	10	1	0	0	0	0	0	0	0	0	0	70
4:30	0	5	3	0	0	0	0	0	0	0	0	0	0	8	16:30	2	64	9	0	2	0	0	1	6	0	0	1	0	85
4:45	0	17	1	1	2	0	0	0	0	0	0	0	0	21	16:45	0	66	11	0	4	0	0	0	2	0	0	0	0	83
5:00	0	23	2	0	3	1	0	0	0	0	0	0	0	29	17:00	0	67	9	0	1	1	0	1	0	0	0	0	0	79
5:15	2	26	2	0	2	0	0	0	0	0	0	0	0	32	17:15	0	63	10	0	0	0	0	0	0	0	0	0	0	73
5:30	2	49	7	0	0	0	0	0	1	0	0	0	0	59	17:30	0	58	8	1	0	0	0	0	1	0	0	0	0	68
5:45	1	59	3	0	6	0	0	0	1	0	0	0	0	70	17:45	1	74	15	0	6	1	0	0	0	0	0	0	0	97
6:00	1	53	11	0	4	0	0	0	0	0	0	0	0	69	18:00	2	68	11	0	8	0	0	0	0	0	0	0	0	89
6:15	1	55	7	0	3	1	0	0	0	0	0	0	0	67	18:15	2	64	11	0	4	0	0	0	1	0	0	0	0	82
6:30	0	55	12	0	4	0	0	0	1	2	0	0	0	74	18:30	0	56	3	1	2	1	0	0	0	0	0	0	0	63
6:45	1	119	16	0	3	0	0	0	0	0	0	0	0	139	18:45	1	47	7	0	3	0	0	1	1	0	0	1	0	61
7:00	1	71	14	1	1	0	0	1	1	0	0	0	0	90	19:00	1	60	7	0	7	0	0	1	0	0	0	0	0	76
7:15	2	76	8	0	4	1	0	0	1	0	0	0	0	92	19:15	0	56	5	0	4	0	0	0	0	0	0	0	0	65
7:30	1	36	7	2	5	0	0	0	4	0	0	0	0	55	19:30	0	46	5	1	0	0	0	0	2	0	0	1	1	56
7:45	1	68	9	0	8	0	0	0	2	0	0	0	0	88	19:45	2	52	4	0	1	0	0	0	1	0	0	0	0	60
8:00	0	58	5	0	2	0	0	0	0	0	0	0	0	65	20:00	1	55	7	0	0	0	0	0	0	0	0	0	0	63
8:15	3	62	11	1	3	1	0	1	2	0	0	0	1	85	20:15	1	32	7	0	2	0	0	0	1	0	0	0	0	43
8:30	0	69	7	1	2	1	0	1	0	0	0	0	1	82	20:30	0	33	7	0	0	0	0	0	2	0	0	0	0	42
8:45	1	87	9	0	5	1	0	0	0	0	3	0	0	106	20:45	1	38	1	0	5	0	0	0	0	0	0	0	0	45
9:00	2	45	6	0	4	0	0	0	7	0	0	0	0	64	21:00	3	33	4	0	1	0	0	0	0	0	0	0	0	41
9:15	1	46	2	0	3	1	0	0	1	0	0	0	1	55	21:15	2	27	4	0	0	0	0	0	0	0	0	0	0	33
9:30	2	60	11	1	4	2	0	0	2	0	0	0	0	82	21:30	2	21	3	0	0	0	0	0	0	0	0	0	0	26
9:45	1	66	6	0	1	0	0	0	2	1	0	0	0	77	21:45	1	20	3	0	1	0	0	0	0	0	0	0	0	25
10:00	1	56	16	1	1	1	0	0	2	0	0	1	0	79	22:00	0	16	3	1	0	0	0	0	0	0	0	0	0	20
10:15	1	56	12	1	5	2	0	0	6	0	0	0	2	85	22:15	1	11	1	0	1	2	0	0	2	0	0	0	0	18
10:30	0	57	8	2	4	0	0	2	2	0	0	0	0	75	22:30	1	13	1	0	0	0	0	0	0	0	0	0	0	15
10:45	2	46	11	0	3	0	0	1	2	0	1	0	0	66	22:45	0	14	2	0	0	0	0	0	0	0	0	0	0	16
11:00	2	69	7	0	4	1	0	2	1	0	0	0	0	86	23:00	0	24	0	0	0	0	0	0	0	1	0	0	0	25
11:15	0	58	10	0	7	0	0	0	2	0	0	0	0	77	23:15	2	12	2	0	0	0	0	0	0	0	0	0	0	16
11:30	0	54	12	1	1	0	0	1	1	0	0	0	0	70	23:30	0	8	0	0	0	1	0	0	0	0	0	0	0	9
11:45	3	67	7	0	4	2	0	1	0	0	0	0	1	85	23:45	0	7	2	0	0	0	0	2	0	0	1	0	0	12
TOTAL	32	1,789	250	12	99	16	0	11	50	4	4	2	6	2,275	TOTAL	35	2,372	339	14	131	22	3	12	54	3	0	7	2	2,994

AM PEAK HOUR 6:30 AM
AM PEAK VOLUME 395

PM PEAK HOUR 3:15 PM
PM PEAK VOLUME 377

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	67	4,161	589	26	230	38	3	23	104	7	4	9	8	5,269
% OF TOTAL	1.3%	79.0%	11.2%	0.5%	4.4%	0.7%	0.1%	0.4%	2.0%	0.1%	0.1%	0.2%	0.2%	100.0%

TOTAL: ALL	83	8,840	1,152	57	595	89	10	55	204	10	13	12	16	11,136
% OF TOTAL	1.6%	167.8%	21.9%	1.1%	11.3%	1.7%	0.2%	1.0%	3.9%	0.2%	0.2%	0.2%	0.3%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY:

Barstow

LOCATION:

CLASS10 Barstow Rd - Armory Way to Rimrock Rd.

AM TIME	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:00	0	67	8	0	4	1	1	0	1	0	0	0	0	82
0:15	0	10	3	1	1	0	0	0	0	0	0	0	0	15	12:15	0	73	8	1	13	2	1	0	1	0	0	0	0	99
0:30	0	12	1	0	0	0	0	0	0	0	0	0	0	13	12:30	0	56	6	0	7	1	0	0	0	0	1	0	0	71
0:45	0	9	0	0	0	0	0	0	0	0	1	0	0	10	12:45	0	77	10	0	5	1	0	0	2	0	0	0	1	96
1:00	0	8	1	0	0	0	0	0	0	0	0	0	0	9	13:00	0	68	4	0	12	0	0	2	2	0	0	0	0	88
1:15	0	4	0	0	1	0	0	0	0	0	0	0	0	5	13:15	0	67	12	1	2	0	0	1	4	0	0	0	0	87
1:30	0	11	1	0	0	0	0	0	2	0	0	0	0	14	13:30	0	61	13	1	4	1	0	0	1	0	0	0	0	81
1:45	0	8	2	0	1	0	0	0	0	0	0	0	1	12	13:45	0	69	6	1	2	1	0	1	1	0	0	0	0	81
2:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	14:00	0	80	8	1	6	1	0	1	3	0	0	0	0	100
2:15	0	6	0	0	2	0	0	0	0	0	0	0	0	8	14:15	1	65	9	3	2	0	0	1	2	0	0	0	1	84
2:30	0	8	0	0	0	0	0	0	0	0	0	0	0	8	14:30	0	124	13	0	7	2	0	0	1	0	0	1	0	148
2:45	0	5	1	0	0	0	0	2	0	0	0	1	0	9	14:45	0	125	22	0	10	3	0	0	3	0	2	0	0	165
3:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	15:00	0	85	14	0	6	0	1	1	2	0	1	0	0	110
3:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:15	0	104	15	0	7	1	1	2	1	0	0	0	0	131
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	0	75	12	0	5	2	0	1	1	0	0	0	0	96
3:45	0	6	0	0	1	0	0	0	0	1	0	0	0	8	15:45	0	89	16	0	6	1	0	0	0	0	0	0	0	112
4:00	0	14	1	0	0	0	0	0	0	1	0	0	0	16	16:00	0	114	16	0	1	3	0	1	0	0	0	0	0	135
4:15	1	13	0	0	2	0	0	0	0	0	0	0	0	16	16:15	2	134	11	1	11	0	0	3	1	0	0	0	0	163
4:30	0	4	1	0	2	1	0	0	0	0	0	0	0	8	16:30	1	111	11	0	7	0	0	1	0	0	0	0	0	131
4:45	0	8	3	0	5	0	0	0	0	1	0	0	0	17	16:45	1	99	14	1	12	1	0	0	0	0	0	0	0	128
5:00	0	11	5	1	8	0	0	0	2	0	0	0	0	27	17:00	1	112	19	0	2	2	0	1	0	0	0	0	0	137
5:15	0	9	3	0	4	0	0	0	0	0	0	0	1	17	17:15	0	110	10	1	5	0	0	0	0	0	0	0	0	126
5:30	0	11	2	0	5	0	0	1	2	0	0	0	0	21	17:30	0	93	10	0	5	2	0	0	1	0	0	0	0	111
5:45	0	13	0	0	1	0	0	0	5	0	0	0	0	19	17:45	0	88	8	1	6	2	0	0	2	0	0	0	0	107
6:00	0	13	8	0	0	0	0	0	0	1	0	0	0	22	18:00	0	106	8	0	5	1	0	0	1	0	0	0	0	121
6:15	0	25	0	2	8	0	0	1	3	0	0	0	0	39	18:15	0	79	3	1	7	3	0	0	0	0	0	0	0	93
6:30	1	27	3	1	3	0	0	0	1	0	0	0	0	36	18:30	0	75	13	0	9	3	0	0	0	0	0	0	0	100
6:45	0	48	5	0	2	1	0	1	2	0	0	0	0	59	18:45	0	79	3	0	7	0	0	1	0	0	0	0	0	90
7:00	0	74	3	0	6	3	0	0	2	0	1	0	0	89	19:00	0	63	7	0	2	1	0	1	0	0	0	0	0	74
7:15	0	59	5	2	6	1	0	0	3	0	0	0	0	76	19:15	0	63	8	1	3	1	0	0	3	0	0	0	0	79
7:30	0	39	4	0	3	1	0	0	3	0	0	0	0	50	19:30	0	60	9	0	4	0	0	1	0	0	0	0	0	74
7:45	2	58	6	1	7	0	0	0	3	0	0	0	1	78	19:45	1	53	6	0	6	1	0	0	0	0	0	0	0	67
8:00	0	64	12	0	5	0	0	0	0	0	0	0	0	81	20:00	0	70	6	0	3	0	0	0	1	0	0	0	0	80
8:15	0	69	7	2	2	0	0	0	2	0	0	0	0	82	20:15	0	48	3	0	1	0	0	0	1	0	0	0	0	53
8:30	0	69	6	0	7	0	0	0	1	0	0	0	0	83	20:30	0	51	3	0	1	0	0	0	1	0	0	0	0	56
8:45	0	60	7	0	6	1	0	0	2	0	0	0	0	76	20:45	0	32	5	0	2	0	0	0	0	0	0	0	0	39
9:00	0	66	5	1	7	1	0	1	1	0	0	0	0	82	21:00	1	35	2	0	0	1	0	0	0	0	0	0	0	39
9:15	0	52	12	0	7	0	0	0	4	0	1	0	0	76	21:15	1	29	6	0	2	0	0	0	0	0	0	0	0	38
9:30	0	51	6	0	5	1	0	0	3	0	1	0	2	69	21:30	0	29	4	0	1	0	0	0	0	0	0	0	0	34
9:45	0	51	8	0	4	0	1	1	0	1	0	0	0	66	21:45	0	40	6	0	2	0	0	1	1	0	0	0	0	50
10:00	0	57	4	0	3	1	0	0	5	0	0	0	1	71	22:00	0	27	2	0	0	0	0	0	0	0	0	0	0	29
10:15	0	51	6	2	7	0	0	1	2	0	0	0	0	69	22:15	0	21	3	0	1	0	0	0	0	0	0	0	0	25
10:30	1	46	5	1	10	0	0	2	1	0	0	0	0	66	22:30	0	26	3	0	1	0	0	0	0	0	0	0	0	30
10:45	0	47	6	0	6	0	0	0	1	0	0	0	1	61	22:45	0	15	3	0	0	0	0	0	1	0	0	0	0	19
11:00	0	52	7	0	6	0	0	0	1	0	0	0	0	66	23:00	0	20	0	0	1	0	0	0	0	0	0	0	0	21
11:15	0	57	11	2	5	1	0	0	1	0	1	0	0	78	23:15	0	30	1	0	0	0	0	0	0	0	0	1	0	32
11:30	0	64	9	1	3	0	1	0	4	0	0	0	0	82	23:30	0	11	2	0	2	0	0	0	1	0	0	0	0	16
11:45	1	62	12	0	5	1	1	0	3	1	0	0	0	86	23:45	1	15	0	0	1	0	0	0	0	0	0	0	0	17
TOTAL	6	1,456	182	17	157	13	3	12	61	3	5	1	6	1,922	TOTAL	10	3,223	381	14	208	38	4	20	39	0	4	2	2	3,945
AM PEAK HOUR														7:45 AM	PM PEAK HOUR														4:15 PM
AM PEAK VOLUME														324	PM PEAK VOLUME														559

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	16	4,679	563	31	365	51	7	32	100	3	9	3	8	5,867
% OF TOTAL	0.3%	79.8%	9.6%	0.5%	6.2%	0.9%	0.1%	0.5%	1.7%	0.1%	0.2%	0.1%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY:

Barstow

LOCATION:

CLASS11 Barstow Rd - Rimrock Rd to Veterans parkway.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:00	0	25	2	0	6	1	0	0	1	0	0	0	0	35
0:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1	12:15	0	22	4	0	1	1	0	2	2	0	0	0	0	32
0:30	0	1	0	0	0	0	0	0	0	1	0	0	0	2	12:30	0	19	3	0	6	0	0	0	1	0	0	0	0	29
0:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12:45	1	16	3	1	2	0	0	0	2	0	0	0	0	25
1:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:00	1	21	4	0	5	0	0	0	1	0	0	0	0	32
1:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1	13:15	0	17	4	1	5	0	0	0	2	0	0	0	0	29
1:30	0	5	0	0	0	0	0	0	0	1	0	0	0	6	13:30	0	13	4	0	3	0	0	0	0	0	0	0	0	20
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	15	3	1	4	1	0	0	1	0	0	0	0	25
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	1	17	6	0	6	1	0	0	2	0	0	0	0	33
2:15	1	0	1	1	0	0	0	0	0	0	0	0	0	3	14:15	1	13	4	0	6	0	0	0	2	0	0	0	0	26
2:30	0	2	1	0	0	0	0	0	0	0	0	1	0	4	14:30	0	14	2	1	5	0	0	0	1	0	0	0	0	23
2:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5	14:45	1	16	4	1	3	0	0	0	1	0	0	0	0	26
3:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:00	1	17	5	1	4	1	0	0	0	0	0	0	0	29
3:15	0	1	0	0	0	0	0	0	0	0	0	0	1	2	15:15	0	15	6	0	3	1	0	0	0	0	0	0	0	25
3:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1	15:30	1	11	5	1	3	0	0	0	2	0	0	0	0	23
3:45	0	1	0	0	0	0	0	1	0	0	0	0	0	2	15:45	1	18	2	0	4	1	0	0	0	0	0	0	0	26
4:00	0	2	1	0	1	0	0	0	0	0	0	0	0	4	16:00	0	13	5	0	4	0	0	0	0	0	0	0	0	22
4:15	0	3	1	0	0	0	0	0	2	0	0	0	0	6	16:15	1	16	3	0	5	1	0	0	2	0	0	0	0	28
4:30	0	0	0	1	2	0	0	0	0	0	0	0	0	3	16:30	1	20	4	0	6	0	0	0	1	0	0	0	0	32
4:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:45	1	14	5	0	2	0	0	0	1	0	0	0	0	23
5:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2	17:00	1	18	4	0	3	1	0	0	2	0	0	0	0	29
5:15	0	4	2	0	3	0	0	0	0	0	0	0	0	9	17:15	1	13	3	1	4	0	0	0	0	0	0	0	0	22
5:30	0	13	2	0	1	0	0	0	1	0	0	0	0	17	17:30	1	16	2	0	3	1	0	0	1	0	0	0	0	24
5:45	0	11	0	0	2	0	0	0	2	0	0	0	0	15	17:45	1	11	3	1	4	1	0	0	0	0	0	0	0	21
6:00	0	6	1	0	2	0	0	0	0	0	0	0	0	9	18:00	0	8	3	1	3	0	0	0	2	0	0	0	0	17
6:15	0	2	3	0	1	0	0	0	0	0	0	0	0	6	18:15	0	15	4	2	3	1	0	0	0	0	0	0	0	25
6:30	2	8	0	1	8	1	0	0	1	0	0	0	0	21	18:30	0	9	4	0	3	2	0	0	1	0	0	0	0	19
6:45	0	9	4	0	3	0	0	0	0	0	0	0	0	16	18:45	1	11	2	1	0	1	0	0	2	0	0	0	0	18
7:00	0	5	4	0	3	0	0	0	1	0	0	0	0	13	19:00	0	8	3	0	1	0	0	0	2	0	0	0	0	14
7:15	0	12	1	0	3	0	0	0	2	0	0	0	0	18	19:15	1	9	3	0	1	1	0	0	0	0	0	0	0	15
7:30	1	7	8	1	1	0	0	0	2	0	0	0	0	20	19:30	0	11	3	0	0	1	0	0	2	0	0	0	0	17
7:45	0	14	1	0	4	0	0	0	2	0	0	0	0	21	19:45	1	5	2	0	0	1	0	0	1	0	0	0	0	10
8:00	0	9	4	0	0	0	0	0	0	0	0	0	0	13	20:00	1	4	3	0	0	0	0	0	0	0	0	0	0	8
8:15	0	12	1	1	3	1	0	0	2	0	1	0	0	21	20:15	1	7	2	0	1	1	0	0	0	0	0	0	0	12
8:30	0	13	1	1	7	1	0	0	1	0	0	0	0	24	20:30	0	4	0	1	2	1	0	0	1	0	0	0	0	9
8:45	0	16	2	0	4	1	0	0	1	0	2	0	0	26	20:45	1	7	1	1	0	0	0	0	0	0	0	0	0	10
9:00	1	10	5	0	2	1	0	0	5	0	0	0	0	24	21:00	0	4	2	0	1	1	0	0	1	0	0	0	0	9
9:15	1	7	2	1	1	2	0	0	1	0	0	0	0	15	21:15	1	3	2	0	2	0	0	0	0	0	0	0	0	8
9:30	0	10	4	1	8	2	0	1	3	0	0	0	0	29	21:30	1	3	0	1	1	0	0	0	1	0	0	0	0	7
9:45	0	18	4	0	4	0	0	0	1	0	0	0	0	27	21:45	1	3	3	0	1	1	0	0	0	0	0	0	0	9
10:00	0	11	1	1	6	1	0	0	3	1	0	1	0	25	22:00	0	3	1	1	0	0	0	0	0	0	0	0	0	5
10:15	1	21	9	0	4	2	0	0	4	1	0	0	0	42	22:15	0	2	2	1	0	1	0	0	0	0	0	0	0	6
10:30	1	5	6	1	7	0	1	0	7	0	0	0	0	28	22:30	0	0	3	0	0	0	0	0	2	0	0	0	0	5
10:45	0	14	3	0	7	0	0	2	0	0	0	0	0	26	22:45	0	2	1	1	0	0	0	0	0	0	0	0	0	4
11:00	2	13	4	1	5	2	0	1	2	0	0	0	0	30	23:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:15	1	19	4	0	10	1	0	0	1	0	0	0	0	36	23:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:30	1	21	3	1	3	0	0	2	0	0	0	0	0	31	23:30	0	2	2	0	1	0	0	0	1	0	0	0	0	6
11:45	1	20	2	0	3	2	0	0	2	0	0	0	0	30	23:45	0	2	1	0	0	0	0	0	2	0	0	0	0	5
TOTAL	13	341	87	12	112	17	1	7	48	2	4	2	0	646	TOTAL	24	519	138	19	117	23	0	2	43	0	0	0	0	885

AM PEAK HOUR
AM PEAK VOLUME

11:00 AM
127

PM PEAK HOUR
PM PEAK VOLUME

12:00 PM
121

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	37	860	225	31	229	40	1	9	91	2	4	2	0	1,531
% OF TOTAL	2.4%	56.2%	14.7%	2.0%	15.0%	2.6%	0.1%	0.6%	5.9%	0.1%	0.3%	0.1%	0.0%	100.0%

TOTAL: ALL	40	1,716	379	41	322	85	2	21	206	7	8	6	1	2,834
% OF TOTAL	2.6%	112.1%	24.8%	2.7%	21.0%	5.6%	0.1%	1.4%	13.5%	0.5%	0.5%	0.4%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #: 1/0/1900

CITY: Barstow

LOCATION: CLASS11 Barstow Rd - Rimrock Rd to Veterans parkway.

AM TIME	SOUTHBOUND													TOTAL	PM Time	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:00	0	16	1	1	0	1	0	0	3	0	0	0	0	22
0:15	0	1	1	0	0	1	0	0	0	0	0	0	0	3	12:15	0	15	1	0	0	2	0	0	2	0	0	0	0	20
0:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:30	0	13	3	0	2	0	0	1	0	0	0	0	0	19
0:45	0	0	0	0	0	0	0	0	0	0	1	0	0	1	12:45	0	14	4	0	1	2	0	0	3	0	0	0	0	24
1:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:00	0	18	2	0	2	2	0	0	3	0	0	0	0	27
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:15	0	15	3	0	1	1	0	0	2	1	0	0	0	23
1:30	0	0	0	0	0	0	0	0	1	1	0	0	0	2	13:30	0	11	3	0	0	1	0	0	3	0	0	1	0	19
1:45	0	2	1	0	0	0	0	0	0	0	0	0	0	3	13:45	0	12	1	1	2	0	0	0	0	0	1	0	0	17
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	0	16	2	0	2	2	0	1	2	0	0	0	0	25
2:15	0	0	1	0	0	0	0	0	0	0	0	0	1	2	14:15	0	15	3	0	1	2	0	0	2	0	0	0	0	23
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	17	0	0	2	2	0	0	4	0	0	0	0	25
2:45	0	2	0	0	0	1	0	1	0	0	1	0	0	5	14:45	0	15	2	0	2	1	0	0	3	0	0	0	0	23
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	0	22	3	0	0	1	0	0	1	0	0	0	0	27
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	24	5	1	2	0	0	0	1	0	0	0	0	33
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	19	4	0	0	0	0	0	2	0	0	0	0	25
3:45	0	2	0	0	0	0	0	0	0	1	0	0	0	3	15:45	0	18	6	0	1	0	0	1	3	0	0	0	0	29
4:00	0	6	1	0	0	0	0	1	0	0	0	0	0	8	16:00	0	20	3	0	1	1	0	0	2	1	0	0	0	28
4:15	0	8	0	0	1	0	0	0	0	0	0	0	0	9	16:15	0	17	2	0	1	1	0	0	1	0	0	0	0	22
4:30	0	4	1	0	2	0	0	0	0	0	0	0	0	7	16:30	0	23	4	0	0	0	0	0	0	0	0	0	0	27
4:45	0	5	5	0	0	1	0	0	1	0	0	0	0	12	16:45	0	17	1	0	1	1	0	0	3	0	0	0	0	23
5:00	0	11	10	1	5	0	0	0	2	0	0	0	0	29	17:00	1	14	1	0	1	0	0	1	2	0	0	0	0	20
5:15	0	6	5	0	2	0	0	0	1	0	0	0	0	14	17:15	0	15	5	1	0	1	0	0	2	0	0	0	0	24
5:30	0	1	0	0	4	0	0	1	1	0	0	0	0	7	17:30	0	17	1	0	0	0	0	0	1	0	0	0	0	19
5:45	0	5	0	0	0	0	0	0	6	0	0	0	0	11	17:45	0	24	0	0	2	0	0	0	0	0	0	0	0	26
6:00	0	4	2	0	0	0	0	0	1	0	0	0	0	7	18:00	0	18	6	0	0	1	0	0	3	0	0	0	0	28
6:15	0	14	2	0	2	0	0	1	3	0	0	0	0	22	18:15	0	11	2	0	2	0	0	1	1	0	0	0	0	17
6:30	0	9	2	0	1	0	0	0	0	0	0	0	0	12	18:30	0	10	2	0	1	2	0	0	1	0	0	0	0	16
6:45	0	11	1	0	1	1	0	0	3	0	0	0	0	17	18:45	0	7	2	0	0	0	0	0	0	1	0	0	0	10
7:00	0	12	1	0	0	1	0	0	2	0	0	0	0	16	19:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9
7:15	0	15	1	0	1	1	0	0	3	0	0	0	0	21	19:15	0	6	2	0	2	0	0	0	1	0	0	0	0	11
7:30	0	14	2	1	0	0	0	0	3	0	0	0	0	20	19:30	0	4	0	0	2	1	0	0	0	0	0	0	0	7
7:45	1	22	3	0	3	0	0	0	4	0	0	0	0	33	19:45	0	3	3	1	1	1	0	0	0	0	0	0	0	9
8:00	0	22	2	0	2	0	0	0	1	0	0	0	0	27	20:00	0	5	3	0	2	0	0	0	1	0	0	0	0	11
8:15	0	14	4	1	1	0	0	0	2	0	0	0	0	22	20:15	0	3	1	0	1	0	0	0	0	0	0	1	0	6
8:30	0	14	0	0	1	1	0	0	1	0	0	0	0	17	20:30	0	3	1	0	0	0	0	0	2	0	0	0	0	6
8:45	0	7	0	0	2	1	0	0	2	0	0	0	0	12	20:45	0	5	0	0	2	1	0	0	0	0	0	0	0	8
9:00	0	15	0	0	3	1	0	0	1	0	0	0	0	20	21:00	0	0	2	0	1	0	0	0	2	0	0	0	0	5
9:15	0	6	2	1	2	0	0	0	1	0	1	0	0	13	21:15	0	3	1	0	0	1	0	0	1	0	0	0	0	6
9:30	0	8	0	0	1	1	0	1	2	0	1	1	0	15	21:30	0	2	0	0	0	1	0	1	0	0	0	0	0	4
9:45	0	10	2	0	2	0	1	0	1	1	0	0	0	17	21:45	0	0	1	0	1	0	0	0	0	0	0	0	0	2
10:00	0	4	1	0	5	0	0	0	4	0	0	0	1	15	22:00	0	3	0	0	0	0	0	0	1	0	0	0	0	4
10:15	0	9	1	1	2	0	0	0	2	0	0	0	0	15	22:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3
10:30	0	6	0	0	1	0	0	0	0	0	0	0	0	7	22:30	0	1	3	0	0	0	0	0	1	0	0	0	0	5
10:45	1	11	1	0	1	1	0	0	0	0	0	0	0	15	22:45	0	3	0	0	1	0	0	0	0	0	0	0	0	4
11:00	0	9	1	0	1	1	0	0	2	0	0	0	0	14	23:00	0	2	1	0	0	1	0	0	0	0	0	0	0	4
11:15	0	15	1	0	2	1	0	0	0	0	0	0	0	19	23:15	0	1	0	0	1	0	0	0	1	0	0	0	0	3
11:30	0	15	2	0	1	2	0	0	3	0	0	0	0	23	23:30	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:45	0	19	3	0	2	0	0	0	1	0	0	0	0	25	23:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2
TOTAL	2	349	59	5	51	15	1	6	55	2	3	2	1	551	TOTAL	1	507	95	5	42	30	0	6	60	3	1	2	0	752
AM PEAK HOUR 7:30 AM															PM PEAK HOUR 3:15 PM														
AM PEAK VOLUME 102															PM PEAK VOLUME 115														

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	3	856	154	10	93	45	1	12	115	5	4	4	1	1,303
% OF TOTAL	0.2%	65.7%	11.8%	0.8%	7.1%	3.5%	0.1%	0.9%	8.8%	0.4%	0.3%	0.3%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS19 Muriel Dr S of Main St.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:00	0	13	2	0	0	0	0	0	0	0	0	0	0	15
0:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:15	0	13	4	0	0	0	0	0	0	0	0	0	0	17
0:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:30	0	17	3	0	2	0	0	0	0	0	0	0	0	22
0:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1	12:45	0	16	3	0	0	0	0	0	0	0	0	0	0	19
1:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:00	0	24	4	0	1	0	0	0	0	0	0	0	0	29
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:15	0	18	7	0	1	0	0	0	0	0	0	0	0	26
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	0	13	2	0	3	0	0	0	0	0	0	0	0	18
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	17	2	0	5	0	0	0	0	0	0	0	0	24
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	19	3	0	1	0	0	0	0	0	0	0	0	23
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:15	0	18	6	1	5	0	0	0	0	0	0	0	0	30
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	11	9	0	0	0	0	0	0	0	0	0	0	20
2:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:45	0	24	2	0	2	0	0	0	0	0	0	0	0	28
3:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:00	0	19	5	0	2	0	0	0	0	0	0	0	0	26
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	18	9	0	1	0	0	0	0	0	0	0	0	28
3:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:30	0	21	5	0	5	0	0	0	0	0	0	0	0	31
3:45	0	1	0	0	1	0	0	0	0	0	0	0	0	2	15:45	0	23	6	0	0	0	0	0	0	0	0	0	0	29
4:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:00	0	11	1	0	1	0	0	0	0	0	0	0	0	13
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:15	0	19	9	0	0	0	0	0	0	0	0	0	0	28
4:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:30	0	21	4	0	5	0	0	0	0	0	0	0	0	30
4:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:45	0	10	2	0	1	0	0	0	0	0	0	0	0	13
5:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:00	0	21	5	0	0	0	0	0	0	0	0	0	0	26
5:15	0	2	0	0	2	0	0	0	0	0	0	0	0	4	17:15	0	16	2	0	1	0	0	0	0	0	0	0	0	19
5:30	0	0	3	0	0	0	0	0	0	0	0	0	0	3	17:30	0	16	3	0	1	0	0	0	0	0	0	0	0	20
5:45	0	2	0	0	1	0	0	0	0	0	0	0	0	3	17:45	1	24	3	0	1	0	0	0	0	0	0	0	0	29
6:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	18:00	0	14	2	0	0	0	0	0	0	0	0	0	0	16
6:15	0	0	2	0	1	0	0	0	0	0	0	0	0	3	18:15	0	20	0	0	0	0	0	0	0	0	0	0	0	20
6:30	0	7	0	0	0	0	0	0	0	0	0	0	0	7	18:30	0	14	0	0	2	0	0	0	0	0	0	0	0	16
6:45	0	5	0	0	2	0	0	0	0	0	0	0	0	7	18:45	0	16	3	0	1	0	0	0	0	0	0	0	0	20
7:00	0	12	2	0	1	0	0	0	0	0	0	0	0	15	19:00	0	5	2	0	3	0	0	0	0	0	0	0	0	10
7:15	0	15	8	0	6	0	0	0	0	0	0	0	0	29	19:15	0	8	2	0	3	0	0	0	0	0	0	0	0	13
7:30	0	5	1	0	2	0	0	0	0	0	0	0	0	8	19:30	0	11	1	0	0	0	0	0	0	0	0	0	0	12
7:45	0	16	0	0	1	0	0	0	0	0	0	0	0	17	19:45	0	10	2	0	1	0	0	0	0	0	0	0	0	13
8:00	0	10	2	0	2	0	0	0	0	0	0	0	0	14	20:00	0	13	0	0	1	0	0	0	0	0	0	0	0	14
8:15	0	10	5	0	1	0	0	0	0	0	0	0	0	16	20:15	0	10	1	0	2	0	0	0	0	0	0	0	0	13
8:30	1	21	9	0	2	0	0	0	0	0	0	0	0	33	20:30	0	5	2	0	1	0	0	0	0	0	0	0	0	8
8:45	0	14	3	0	1	0	0	0	0	0	0	0	0	18	20:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5
9:00	0	10	7	0	2	0	0	0	0	0	0	0	0	19	21:00	0	11	0	0	1	0	0	0	0	0	0	0	0	12
9:15	0	10	5	0	0	0	0	0	0	0	0	0	0	15	21:15	0	3	0	0	1	0	0	0	0	0	0	0	0	4
9:30	0	12	8	0	0	0	0	0	0	0	0	0	0	20	21:30	0	4	0	1	0	0	0	0	0	0	0	0	0	5
9:45	0	11	5	0	3	0	0	0	0	0	0	0	0	19	21:45	0	5	0	0	0	0	0	0	0	0	0	0	0	5
10:00	0	10	6	0	1	0	0	0	0	0	0	0	0	17	22:00	0	3	0	0	3	0	0	0	0	0	0	0	0	6
10:15	0	16	4	0	0	0	0	0	0	0	0	0	0	20	22:15	0	7	1	0	0	0	0	0	0	0	0	0	0	8
10:30	0	13	5	0	2	0	0	0	0	0	0	0	0	20	22:30	0	6	1	0	0	0	0	0	0	0	0	0	0	7
10:45	0	9	4	0	0	0	0	0	0	0	0	0	0	13	22:45	0	7	0	0	1	0	0	0	0	0	0	0	0	8
11:00	0	11	8	0	3	0	0	0	0	0	0	0	0	22	23:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:15	0	17	8	0	3	0	0	0	0	0	0	0	0	28	23:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:30	0	15	6	0	1	0	0	0	0	0	0	0	0	22	23:30	0	3	2	0	0	0	0	0	0	0	0	0	0	5
11:45	0	19	3	0	2	0	0	0	0	0	0	0	0	24	23:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3
TOTAL	1	303	106	0	41	0	0	0	0	0	0	0	0	451	TOTAL	1	611	120	2	58	0	0	0	0	0	0	0	0	792
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														3:00 PM
AM PEAK VOLUME														96	PM PEAK VOLUME														114

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	2	914	226	2	99	0	0	0	0	0	0	0	0	1,243
% OF TOTAL	0.2%	73.5%	18.2%	0.2%	8.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	4	2,063	378	5	206	6	3	1	0	1	0	0	0	2,667
% OF TOTAL	0.3%	166.0%	30.4%	0.4%	16.6%	0.5%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS19 Muriel Dr S of Main St.

AM	SOUTHBOUND													TOTAL	PM	SOUTHBOUND													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:00	0	24	3	0	0	0	0	0	0	0	0	0	0	27
0:15	0	3	1	0	0	0	0	0	0	0	0	0	0	4	12:15	0	24	5	0	4	0	0	0	0	0	0	0	0	33
0:30	0	2	1	0	1	0	0	0	0	0	0	0	0	4	12:30	1	31	3	0	1	0	0	0	0	0	0	0	0	36
0:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:45	0	22	2	0	1	0	0	0	0	0	0	0	0	25
1:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	13:00	0	27	5	0	2	1	0	0	0	0	0	0	0	35
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:15	0	16	2	0	1	0	0	0	0	0	0	0	0	19
1:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3	13:30	0	20	1	0	2	0	0	0	0	0	0	0	0	23
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	13	1	0	1	0	1	0	0	0	0	0	0	16
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:00	0	28	6	0	0	0	0	0	0	0	0	0	0	34
2:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:15	0	23	6	0	3	0	1	0	0	0	0	0	0	33
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:30	0	27	3	0	2	0	0	0	0	0	0	0	0	32
2:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:45	0	37	1	0	1	0	0	0	0	0	0	0	0	39
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	0	33	3	0	3	1	0	0	0	0	0	0	0	40
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	21	3	0	3	0	0	0	0	0	0	0	0	27
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	26	2	0	1	0	0	0	0	0	0	0	0	29
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:45	0	23	3	0	3	0	0	0	0	0	0	0	0	29
4:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	16:00	0	26	2	0	1	0	0	0	0	0	0	0	0	29
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:15	0	26	3	0	3	0	0	0	0	0	0	0	0	32
4:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:30	0	31	2	0	4	0	0	0	0	0	0	0	0	37
4:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	16:45	0	34	5	0	3	0	0	0	0	0	0	0	0	42
5:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	17:00	0	31	3	0	2	0	0	0	0	0	0	0	0	36
5:15	0	2	2	0	0	0	0	0	0	0	0	0	0	4	17:15	0	16	2	0	2	0	0	0	0	0	0	0	0	20
5:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	17:30	0	20	4	0	3	0	0	0	0	0	0	0	0	27
5:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	17:45	0	22	4	0	0	0	0	0	0	0	0	0	0	26
6:00	0	2	0	1	1	0	0	0	0	0	0	0	0	4	18:00	0	22	1	0	1	0	0	0	0	0	0	0	0	24
6:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	18:15	0	17	5	0	6	0	0	1	0	0	0	0	0	29
6:30	0	4	1	0	3	0	0	0	0	0	0	0	0	8	18:30	0	13	2	0	1	0	0	0	0	0	0	0	0	16
6:45	0	7	1	0	2	0	0	0	0	0	0	0	0	10	18:45	0	16	1	0	1	0	0	0	0	0	0	0	0	18
7:00	0	14	4	0	4	0	0	0	0	0	0	0	0	22	19:00	0	13	3	0	1	1	0	0	0	0	0	0	0	18
7:15	0	8	1	0	0	0	0	0	0	0	0	0	0	9	19:15	0	9	1	0	3	1	0	0	0	0	0	0	0	14
7:30	0	4	0	0	1	0	0	0	0	0	0	0	0	5	19:30	1	11	1	0	0	0	0	0	0	0	0	0	0	13
7:45	0	7	1	0	0	0	0	0	0	0	0	0	0	8	19:45	0	9	0	0	0	0	0	0	0	0	0	0	0	9
8:00	0	11	1	0	1	0	0	0	0	0	0	0	0	13	20:00	0	12	1	0	0	0	0	0	0	0	0	0	0	13
8:15	0	16	4	1	0	0	0	0	0	0	0	0	0	21	20:15	0	9	2	0	1	0	0	0	0	0	0	0	0	12
8:30	0	21	3	1	0	0	0	0	0	0	0	0	0	25	20:30	0	7	1	0	0	0	0	0	0	0	0	0	0	8
8:45	0	10	3	0	4	0	0	0	0	0	0	0	0	17	20:45	0	7	0	0	3	0	0	0	0	0	0	0	0	10
9:00	0	6	1	0	1	0	0	0	0	0	0	0	0	8	21:00	0	13	1	0	1	0	0	0	0	0	0	0	0	15
9:15	0	17	4	0	2	0	0	0	0	0	0	0	0	23	21:15	0	12	0	0	0	0	0	0	0	0	0	0	0	12
9:30	0	11	2	0	0	0	0	0	0	0	0	0	0	13	21:30	0	9	0	0	0	0	0	0	0	0	0	0	0	9
9:45	0	13	4	0	0	0	0	0	0	0	1	0	0	18	21:45	0	6	1	0	1	0	0	0	0	0	0	0	0	8
10:00	0	18	2	0	1	1	0	0	0	0	0	0	0	22	22:00	0	7	0	0	1	0	0	0	0	0	0	0	0	8
10:15	0	13	2	0	1	0	0	0	0	0	0	0	0	16	22:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5
10:30	0	19	1	0	3	0	0	0	0	0	0	0	0	23	22:30	0	9	0	0	0	0	0	0	0	0	0	0	0	9
10:45	0	20	3	0	4	0	0	0	0	0	0	0	0	27	22:45	0	1	1	0	3	0	0	0	0	0	0	0	0	5
11:00	0	23	4	0	2	0	0	0	0	0	0	0	0	29	23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:15	0	19	0	0	3	0	0	0	0	0	0	0	0	22	23:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:30	0	16	2	0	0	1	0	0	0	0	0	0	0	19	23:30	0	6	0	0	0	0	0	0	0	0	0	0	0	6
11:45	0	17	3	0	4	1	0	0	0	0	0	0	0	25	23:45	0	4	0	0	0	0	0	0	0	0	0	0	0	4
TOTAL	0	326	57	3	38	2	1	0	0	1	0	0	0	428	TOTAL	2	823	95	0	69	4	2	1	0	0	0	0	0	996
AM PEAK HOUR														10:30 AM	PM PEAK HOUR														4:15 PM
AM PEAK VOLUME														101	PM PEAK VOLUME														147

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	2	1,149	152	3	107	6	3	1	0	1	0	0	0	1,424
% OF TOTAL	0.1%	80.7%	10.7%	0.2%	7.5%	0.4%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS20 Muriel Dr S of Virginia Way.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	12:00	1	49	30	0	8	1	0	0	0	0	0	0	0	89
0:15	0	1	3	0	1	0	0	0	0	0	0	0	0	5	12:15	0	43	28	0	11	0	0	0	0	0	0	0	0	82
0:30	0	3	2	0	1	0	0	0	0	0	0	0	0	6	12:30	0	42	13	0	4	0	0	0	0	0	0	0	0	59
0:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5	12:45	0	39	27	0	8	1	0	1	0	0	0	0	0	76
1:00	0	4	0	1	0	0	0	0	0	0	0	0	0	5	13:00	0	45	13	0	3	0	0	1	0	0	0	0	0	62
1:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1	13:15	0	46	14	0	11	0	0	0	0	0	0	0	0	71
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	0	47	19	0	6	0	0	0	0	0	0	0	0	72
1:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:45	1	38	20	0	11	0	0	0	0	0	0	0	0	70
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	36	18	0	3	1	0	0	0	0	0	0	0	58
2:15	0	2	2	0	0	0	0	0	0	0	0	0	0	4	14:15	0	69	20	3	6	1	1	1	0	0	0	0	0	101
2:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:30	1	61	23	0	8	2	0	1	0	0	0	0	0	96
2:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6	14:45	2	70	23	0	10	0	0	0	0	0	0	0	1	106
3:00	1	1	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	46	18	0	10	0	2	0	0	0	0	0	0	76
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	65	26	0	8	0	0	0	0	0	0	0	0	99
3:30	0	1	1	0	0	0	0	0	0	0	0	0	0	2	15:30	2	67	28	1	9	0	1	0	0	0	0	0	0	108
3:45	0	4	0	0	1	0	0	0	0	0	0	0	0	5	15:45	0	67	18	0	7	0	0	1	0	0	0	0	0	93
4:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	16:00	2	39	9	1	9	1	0	1	0	0	0	0	0	62
4:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	16:15	0	56	21	1	8	0	0	0	0	0	0	0	0	86
4:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:30	1	50	25	0	9	2	0	0	0	0	0	0	0	87
4:45	0	6	2	0	0	0	0	0	0	0	0	0	0	8	16:45	0	60	20	0	8	0	0	0	0	0	0	0	0	88
5:00	0	7	6	0	1	0	0	0	0	0	0	0	0	14	17:00	0	46	21	0	10	0	0	0	0	0	0	0	0	77
5:15	0	6	3	0	0	0	0	0	0	0	0	0	0	9	17:15	0	49	30	0	9	0	0	0	0	0	0	0	0	88
5:30	1	6	6	0	1	0	0	0	0	0	0	0	0	14	17:30	1	58	29	1	6	0	0	0	0	0	0	0	0	95
5:45	0	10	10	0	1	0	0	0	0	0	0	0	0	21	17:45	0	55	25	0	9	1	0	0	0	0	0	0	0	90
6:00	0	9	3	0	3	0	0	0	0	0	0	0	0	15	18:00	0	54	17	1	11	0	0	0	0	0	0	0	0	83
6:15	0	7	1	1	0	0	0	0	0	0	0	0	0	9	18:15	0	46	23	0	4	0	0	1	0	0	0	0	0	74
6:30	0	22	9	0	2	0	0	0	0	0	0	0	0	33	18:30	0	45	20	1	8	0	0	0	0	0	0	0	0	74
6:45	0	27	10	0	4	0	0	0	0	0	0	0	0	41	18:45	0	44	24	0	7	0	0	0	0	0	0	0	0	75
7:00	0	32	21	2	12	0	0	0	0	0	0	0	0	67	19:00	0	34	13	0	4	0	0	0	0	0	0	0	0	51
7:15	0	43	17	0	8	0	0	0	0	0	0	0	0	68	19:15	0	30	20	0	3	0	0	0	0	0	0	0	0	53
7:30	0	15	12	0	3	0	0	0	0	0	0	0	0	30	19:30	0	25	16	0	6	0	0	0	0	0	0	0	0	47
7:45	0	43	11	0	8	0	0	0	0	0	0	0	0	62	19:45	1	41	15	0	7	1	0	0	0	0	0	0	0	65
8:00	1	31	6	1	4	0	0	0	0	0	0	0	0	43	20:00	1	37	13	0	7	0	0	0	0	0	0	0	0	58
8:15	0	32	25	0	6	1	0	0	0	0	0	0	0	64	20:15	0	19	12	0	1	0	0	0	0	0	0	0	0	32
8:30	0	66	26	0	11	2	0	0	0	0	0	0	0	105	20:30	0	27	14	0	4	0	0	0	0	0	0	0	0	45
8:45	0	55	14	0	4	0	0	0	0	0	0	0	0	73	20:45	1	22	11	0	2	0	0	0	0	0	0	0	0	36
9:00	1	39	17	0	3	0	0	0	0	0	0	0	0	60	21:00	0	24	10	0	1	0	0	0	0	0	0	0	0	35
9:15	0	33	15	0	3	0	0	0	0	0	0	0	0	51	21:15	0	17	7	0	2	0	0	0	0	0	0	0	0	26
9:30	0	37	14	0	6	0	0	0	0	0	0	0	0	57	21:30	0	12	6	1	1	0	0	0	0	0	0	0	0	20
9:45	0	35	23	1	6	0	0	0	0	0	0	0	0	65	21:45	0	16	8	0	2	0	0	0	0	0	0	0	0	26
10:00	1	31	19	0	6	0	0	1	0	0	0	0	0	58	22:00	1	17	3	0	0	0	0	0	0	0	0	0	0	21
10:15	0	44	12	0	4	0	0	0	0	0	0	0	0	60	22:15	0	14	12	0	0	0	0	0	0	0	0	0	0	26
10:30	0	23	15	1	9	0	0	0	0	0	0	0	0	48	22:30	0	19	2	0	1	0	0	0	0	0	0	0	0	22
10:45	0	31	17	0	7	0	0	0	0	0	0	0	0	55	22:45	0	18	2	0	0	0	0	0	0	0	0	0	0	20
11:00	2	41	15	1	8	0	0	0	0	0	0	0	0	67	23:00	0	15	4	0	0	0	0	0	0	0	0	0	0	19
11:15	0	35	22	0	9	1	0	0	0	0	0	0	0	67	23:15	1	9	4	0	0	0	0	0	0	0	0	0	0	14
11:30	0	39	20	0	3	0	0	0	0	0	0	0	0	62	23:30	0	7	5	0	0	0	0	0	0	0	0	0	0	12
11:45	1	48	18	0	5	0	1	0	0	0	0	0	0	73	23:45	0	3	2	0	1	0	0	0	0	0	0	0	0	6
TOTAL	8	901	404	8	141	4	1	1	0	0	0	0	0	1,468	TOTAL	16	1,838	781	10	263	11	4	7	0	0	0	0	1	2,931
AM PEAK HOUR														8:15 AM	PM PEAK HOUR														2:45 PM
AM PEAK VOLUME														302	PM PEAK VOLUME														389

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	24	2,739	1,185	18	404	15	5	8	0	0	0	0	1	4,399
% OF TOTAL	0.5%	62.3%	26.9%	0.4%	9.2%	0.3%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	40	6,742	1,608	26	492	22	6	8	1	0	0	0	1	8,946
% OF TOTAL	0.9%	153.3%	36.6%	0.6%	11.2%	0.5%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

JOB #: SC3888

Barstow

CLASS20 Muriel Dr S of Virginia Way.

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

[illegible]

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS20 Muriel Dr S of Virginia Way.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	7	2	0	1	0	0	0	0	0	0	0	0	10	12:00	1	124	37	0	8	1	0	0	0	0	0	0	0	171
0:15	0	8	3	0	1	0	0	0	0	0	0	0	0	12	12:15	0	117	42	0	13	0	0	0	0	0	0	0	0	172
0:30	0	10	3	0	2	0	0	0	0	0	0	0	0	15	12:30	0	102	16	1	6	0	0	0	0	0	0	0	0	125
0:45	0	8	2	0	0	0	0	0	0	0	0	0	0	10	12:45	1	108	41	0	10	1	0	1	0	0	0	0	0	162
1:00	0	8	0	1	0	0	0	0	0	0	0	0	0	9	13:00	1	110	27	0	4	0	0	1	0	0	0	0	0	143
1:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:15	0	94	21	0	14	0	0	0	0	0	0	0	0	129
1:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:30	0	97	24	0	10	0	0	0	0	0	0	0	0	131
1:45	0	7	1	0	0	0	0	0	0	0	0	0	0	8	13:45	1	108	30	0	13	0	0	0	0	0	0	0	0	152
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	119	26	0	6	1	0	0	0	0	0	0	0	152
2:15	0	4	3	0	0	0	0	0	0	0	0	0	0	7	14:15	0	163	31	3	6	1	1	1	0	0	0	0	0	206
2:30	0	7	0	0	0	0	0	0	0	0	0	0	0	7	14:30	2	134	28	0	9	2	0	1	0	0	0	0	0	176
2:45	0	7	1	0	0	0	0	0	0	0	0	0	0	8	14:45	4	153	35	0	13	0	0	0	0	0	0	0	1	206
3:00	1	4	0	0	0	0	0	0	0	0	0	0	0	5	15:00	1	133	23	0	10	0	2	0	0	0	0	0	0	169
3:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	15:15	0	160	34	0	10	0	0	0	0	0	0	0	0	204
3:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	15:30	3	158	42	1	10	1	1	0	0	0	0	0	0	216
3:45	0	4	0	0	1	0	0	0	0	0	0	0	0	5	15:45	0	140	23	0	7	0	0	1	0	0	0	0	0	171
4:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	16:00	2	140	15	1	10	1	0	1	0	0	0	0	0	170
4:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	16:15	0	141	30	1	12	0	0	0	0	0	0	0	0	184
4:30	0	6	0	0	0	0	0	0	0	0	0	0	0	6	16:30	1	157	35	1	10	2	0	0	0	0	0	0	0	206
4:45	0	11	2	0	0	0	0	0	0	0	0	0	0	13	16:45	0	146	29	0	11	0	0	0	0	0	0	0	0	186
5:00	0	11	6	0	1	0	0	0	0	0	0	0	0	18	17:00	0	142	25	0	14	0	0	0	0	0	0	0	0	181
5:15	0	14	3	0	1	0	0	0	0	0	0	0	0	18	17:15	0	133	36	0	9	0	0	0	0	0	0	0	0	178
5:30	1	16	7	0	1	0	0	0	0	0	0	0	0	25	17:30	1	135	44	1	9	0	0	0	0	0	0	0	0	190
5:45	0	21	14	0	1	0	0	0	0	0	0	0	0	36	17:45	0	152	35	0	11	1	0	0	0	0	0	0	0	199
6:00	0	18	6	1	3	0	0	0	0	0	0	0	0	28	18:00	0	137	26	1	13	0	0	0	0	0	0	0	0	177
6:15	0	14	2	1	0	1	0	0	0	0	0	0	0	18	18:15	1	117	32	0	5	0	0	1	0	0	0	0	0	156
6:30	0	43	12	1	4	0	0	0	0	0	0	0	0	60	18:30	0	106	26	1	11	0	0	0	0	0	0	0	0	144
6:45	0	56	11	0	4	0	0	0	0	0	0	0	0	71	18:45	0	110	33	0	8	0	0	0	0	0	0	0	0	151
7:00	0	92	27	3	16	1	0	0	0	0	0	0	0	139	19:00	0	90	18	0	4	0	0	0	0	0	0	0	0	112
7:15	0	73	19	0	8	0	0	0	0	0	0	0	0	100	19:15	0	89	28	0	4	0	0	0	0	0	0	0	0	121
7:30	0	40	15	0	4	0	0	0	0	0	0	0	0	59	19:30	1	72	21	0	6	0	0	0	0	0	0	0	0	100
7:45	0	76	12	0	8	0	0	0	0	0	0	0	0	96	19:45	1	89	19	0	8	1	0	0	0	0	0	0	0	118
8:00	1	65	10	1	5	0	0	0	0	0	0	0	0	82	20:00	2	101	18	0	9	0	0	0	0	0	0	0	0	130
8:15	0	81	30	1	7	1	0	0	0	0	0	0	0	120	20:15	1	63	13	0	1	0	0	0	0	0	0	0	0	78
8:30	1	137	31	1	11	2	0	0	0	0	0	0	0	183	20:30	0	62	16	0	5	0	0	0	0	0	0	0	0	83
8:45	0	113	20	0	4	0	0	0	0	0	0	0	0	137	20:45	2	57	11	0	2	0	0	0	1	0	0	0	0	73
9:00	1	92	25	0	3	3	0	0	0	0	0	0	0	124	21:00	0	55	11	0	2	0	0	0	0	0	0	0	0	68
9:15	0	67	20	0	3	1	0	0	0	0	0	0	0	91	21:15	0	44	9	0	2	0	0	0	0	0	0	0	0	55
9:30	0	79	19	0	6	0	0	0	0	0	0	0	0	104	21:30	0	46	7	1	1	0	0	0	0	0	0	0	0	55
9:45	1	81	35	1	7	0	0	0	0	0	0	0	0	125	21:45	0	45	9	0	2	0	0	0	0	0	0	0	0	56
10:00	1	82	26	0	7	0	0	1	0	0	0	0	0	117	22:00	1	36	5	0	0	0	0	0	0	0	0	0	0	42
10:15	0	94	18	0	5	0	0	0	0	0	0	0	0	117	22:15	0	27	13	0	0	0	0	0	0	0	0	0	0	40
10:30	0	78	22	2	14	0	0	0	0	0	0	0	0	116	22:30	0	42	2	0	1	0	0	0	0	0	0	0	0	45
10:45	1	92	21	0	9	0	0	0	0	0	0	0	0	123	22:45	0	35	2	0	2	0	0	0	0	0	0	0	0	39
11:00	3	91	24	1	9	0	0	0	0	0	0	0	0	128	23:00	0	28	5	0	1	0	0	0	0	0	0	0	0	34
11:15	0	98	27	0	9	1	0	0	0	0	0	0	0	135	23:15	1	18	5	0	0	0	0	0	0	0	0	0	0	24
11:30	0	104	26	0	5	0	0	0	0	0	0	0	0	135	23:30	0	21	7	0	0	0	0	0	0	0	0	0	0	28
11:45	1	132	32	0	9	0	2	0	0	0	0	0	0	176	23:45	0	11	3	0	1	0	0	0	0	0	0	0	0	15
TOTAL	12	2,075	540	14	169	10	2	1	0	0	0	0	0	2,823	TOTAL	28	4,667	1,068	12	323	12	4	7	1	0	0	0	1	6,123
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														2:45 PM
AM PEAK VOLUME														574	PM PEAK VOLUME														795

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	40	6,742	1,608	26	492	22	6	8	1	0	0	0	1	8,946
% OF TOTAL	0.4%	75.4%	18.0%	0.3%	5.5%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY:

Barstow

LOCATION:

CLASS35 Muriel Dr - Armory Rd to Rimrock Rd.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	12:00	0	33	4	0	0	0	0	0	0	0	0	0	0	37
0:15	0	6	1	0	0	0	0	0	0	0	0	0	0	7	12:15	0	39	4	0	1	0	0	0	0	0	0	0	0	44
0:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	12:30	0	27	2	0	0	0	0	0	0	0	0	0	0	29
0:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1	12:45	0	40	3	0	1	0	0	0	0	0	0	0	0	44
1:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	13:00	1	41	4	1	6	0	0	0	0	0	0	0	0	53
1:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:15	0	29	4	0	1	0	0	0	0	0	0	0	0	34
1:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:30	0	30	1	1	2	1	0	0	0	0	0	0	0	35
1:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	13:45	0	37	6	0	1	1	0	0	0	0	0	0	0	45
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:00	0	50	5	0	1	0	0	0	0	0	0	0	0	56
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14:15	0	50	3	0	2	0	0	0	0	0	0	0	0	55
2:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	14:30	1	52	8	0	3	0	0	0	0	0	0	0	0	64
2:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:45	0	44	4	1	2	0	0	0	0	0	0	0	0	51
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:00	0	55	1	0	1	0	0	0	0	0	0	0	0	57
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	76	4	0	1	0	0	1	0	0	0	0	0	82
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	38	5	1	3	0	0	0	0	0	0	0	0	47
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	0	42	7	0	1	0	0	0	0	0	0	0	0	50
4:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:00	0	42	6	0	0	0	0	0	0	0	0	0	0	48
4:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3	16:15	0	48	4	0	0	0	0	0	0	0	0	0	0	52
4:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:30	0	31	5	0	0	0	0	0	0	0	0	0	0	36
4:45	0	10	0	0	0	0	0	0	0	0	0	0	0	10	16:45	0	41	3	0	0	0	0	0	0	0	0	0	0	44
5:00	0	16	1	0	0	0	0	0	0	0	0	0	0	17	17:00	0	40	6	0	0	0	0	0	0	0	0	0	0	46
5:15	0	6	3	0	0	0	0	0	0	0	0	0	0	9	17:15	0	40	5	0	1	0	0	0	0	0	0	0	0	46
5:30	0	11	3	0	0	0	0	0	0	0	0	0	0	14	17:30	0	44	5	0	1	0	0	0	0	0	0	0	0	50
5:45	0	17	2	0	0	0	0	0	0	0	0	0	0	19	17:45	0	44	5	0	2	0	0	0	0	0	0	0	0	51
6:00	0	16	5	0	0	0	0	0	0	0	0	0	0	21	18:00	0	48	5	0	2	0	0	0	0	0	0	0	0	55
6:15	0	12	2	0	1	0	0	0	0	0	0	0	0	15	18:15	0	43	4	0	0	0	0	0	0	0	0	0	0	47
6:30	0	30	4	1	1	0	0	0	0	0	0	0	0	36	18:30	0	41	3	0	0	0	0	0	0	0	0	0	0	44
6:45	0	37	5	0	0	0	0	0	0	0	0	0	0	42	18:45	1	36	3	0	1	0	0	0	0	0	0	0	0	41
7:00	0	49	9	0	0	0	0	0	0	0	0	0	0	58	19:00	0	34	9	0	0	0	0	0	0	0	0	0	0	43
7:15	0	25	3	0	0	0	0	0	0	0	0	0	0	28	19:15	0	45	1	0	0	1	0	0	0	0	0	0	0	47
7:30	0	26	4	0	2	0	0	0	0	1	0	0	0	33	19:30	0	39	1	0	1	0	0	0	0	0	0	0	0	41
7:45	0	26	5	0	1	0	0	0	0	0	0	0	0	32	19:45	0	36	7	0	0	0	0	0	0	0	0	0	0	43
8:00	0	38	2	0	2	0	0	0	0	0	0	0	0	42	20:00	0	42	10	0	0	0	0	0	0	0	0	0	0	52
8:15	0	36	6	0	2	0	0	0	0	0	0	0	0	44	20:15	0	55	3	0	0	0	0	0	0	0	0	0	0	58
8:30	0	57	6	0	4	1	0	0	0	0	0	0	0	68	20:30	0	29	1	0	0	0	0	0	0	0	0	0	0	30
8:45	0	49	1	0	2	0	0	0	0	0	0	0	0	52	20:45	0	20	0	0	0	0	0	0	0	0	0	0	0	20
9:00	0	29	5	0	0	0	0	0	0	0	0	0	0	34	21:00	0	22	3	0	1	0	0	0	0	0	0	0	0	26
9:15	0	30	2	0	3	0	0	0	0	0	0	0	0	35	21:15	0	25	0	0	0	0	0	0	0	0	0	0	0	25
9:30	0	33	5	0	0	0	0	0	0	0	0	0	0	38	21:30	0	10	1	0	0	0	0	0	0	0	0	0	0	11
9:45	0	42	4	0	1	0	0	0	0	1	0	0	0	48	21:45	0	20	0	0	0	0	0	0	0	0	0	0	0	20
10:00	0	22	2	0	0	0	0	0	0	0	0	0	0	24	22:00	0	18	0	0	1	1	0	0	0	0	0	0	0	20
10:15	0	27	5	0	0	0	0	0	0	0	0	0	0	32	22:15	0	13	1	0	0	0	0	0	0	0	0	0	0	14
10:30	0	23	5	0	1	0	0	0	0	0	0	0	0	29	22:30	0	15	1	0	0	0	0	0	0	0	0	0	0	16
10:45	0	38	3	0	0	0	1	0	0	0	0	0	0	42	22:45	0	9	2	0	0	0	0	0	0	0	0	0	0	11
11:00	0	22	4	0	4	0	0	0	0	0	0	0	0	30	23:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8
11:15	0	36	1	0	1	0	0	0	0	0	0	0	0	38	23:15	0	12	0	0	0	0	0	0	0	0	0	0	0	12
11:30	0	35	2	1	2	0	0	0	0	0	0	0	0	40	23:30	0	9	0	0	0	0	0	0	0	0	0	0	0	9
11:45	0	32	8	0	1	0	0	1	0	0	0	0	0	42	23:45	0	13	1	0	0	0	0	0	0	0	0	0	0	14
TOTAL	0	876	112	2	29	1	1	1	2	0	0	0	0	1,024	TOTAL	3	1,655	160	4	36	4	0	1	0	0	0	0	0	1,863

AM PEAK HOUR
AM PEAK VOLUME

8:00 AM
206

PM PEAK HOUR
PM PEAK VOLUME

2:30 PM
254

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	3	2,531	272	6	65	5	1	2	2	0	0	0	0	2,887
% OF TOTAL	0.1%	87.7%	9.4%	0.2%	2.3%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	10	4,630	520	8	140	11	2	2	2	0	0	0	0	5,325
% OF TOTAL	0.3%	160.4%	18.0%	0.3%	4.8%	0.4%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

JOB #:

Barstow

CLASS35 Muriel Dr - Armory Rd to Rimrock Rd.

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

[illegible]

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, August 26, 2021

JOB #:

CITY:

Barstow

LOCATION:

CLASS58 Yucca Ave - Riverside Dr to E. Main St.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	2	1	0	1	0	0	0	0	0	0	0	0	4	12:00	0	18	1	0	4	1	0	0	0	0	0	0	0	24
0:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:15	0	11	3	0	4	0	0	0	0	0	0	0	0	18
0:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3	12:30	0	13	6	0	1	0	0	0	0	0	0	0	0	20
0:45	0	2	2	0	0	0	0	0	0	0	0	0	0	4	12:45	0	15	2	1	6	0	0	0	0	0	0	0	0	24
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:00	0	11	6	0	3	0	0	0	0	0	0	0	0	20
1:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	13:15	0	17	3	0	4	0	0	0	0	0	0	0	0	24
1:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:30	1	10	4	0	4	0	0	0	0	0	0	0	0	19
1:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:45	0	18	2	0	3	0	0	0	0	0	0	0	0	23
2:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:00	0	16	5	0	2	0	0	0	0	0	0	0	0	23
2:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:15	0	14	5	0	1	0	0	0	0	0	0	0	0	20
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	24	3	0	4	0	0	0	0	0	0	0	0	31
2:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:45	0	15	5	2	1	0	0	0	0	0	0	0	0	23
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	0	18	3	0	1	0	0	0	0	0	0	0	0	22
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	17	6	0	2	0	0	0	0	0	0	0	0	25
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	1	19	4	0	2	0	0	0	0	0	0	0	0	26
3:45	0	0	1	0	1	0	0	0	0	0	0	0	0	2	15:45	0	15	7	1	3	0	0	2	0	0	0	0	0	28
4:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	16:00	0	15	3	0	5	0	0	0	0	0	0	0	0	23
4:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:15	0	18	6	0	0	0	0	0	0	0	0	0	0	24
4:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16:30	0	22	3	0	2	0	0	0	0	0	0	0	0	27
4:45	0	2	1	0	0	0	0	0	0	0	0	0	0	3	16:45	0	18	5	0	2	0	0	0	0	0	0	0	0	25
5:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	17:00	1	9	2	0	1	0	0	0	0	0	0	0	0	13
5:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	17:15	0	17	7	0	3	0	0	0	0	0	0	0	0	27
5:30	0	4	0	0	6	1	0	0	0	0	0	0	0	11	17:30	0	12	2	0	2	0	0	0	0	0	0	0	0	16
5:45	0	7	0	0	1	0	0	0	0	0	0	0	0	8	17:45	0	10	7	0	2	0	0	0	0	0	0	0	0	19
6:00	0	2	1	0	2	0	0	0	0	0	0	0	0	5	18:00	0	8	4	0	3	0	0	0	0	0	0	0	0	15
6:15	0	1	1	0	0	0	0	0	0	0	0	0	0	2	18:15	0	11	5	0	2	0	0	0	0	0	0	0	0	18
6:30	0	6	1	1	0	0	0	0	0	0	0	0	0	8	18:30	0	13	5	0	2	0	0	0	0	0	0	0	0	20
6:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5	18:45	0	11	2	0	0	0	0	0	0	0	0	0	0	13
7:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	19:00	1	14	0	0	1	0	0	0	0	0	0	0	0	16
7:15	0	10	1	0	1	0	0	0	0	0	0	0	0	12	19:15	0	13	2	0	1	0	0	0	0	0	0	0	0	16
7:30	0	6	4	1	0	1	0	0	0	0	0	0	0	12	19:30	0	14	3	1	2	0	0	0	0	0	0	0	0	20
7:45	0	5	1	0	2	0	0	0	0	0	0	0	0	8	19:45	0	14	4	0	0	0	0	0	0	0	0	0	0	18
8:00	1	7	3	1	1	0	0	0	0	0	0	0	0	13	20:00	0	14	2	0	2	0	0	0	0	0	0	0	0	18
8:15	0	13	6	0	1	0	0	0	0	0	0	0	0	20	20:15	0	16	1	0	4	0	0	0	0	0	0	0	0	21
8:30	0	24	6	0	1	0	0	0	0	0	0	0	0	31	20:30	0	11	0	0	2	0	0	0	0	0	0	0	0	13
8:45	0	8	2	0	0	0	0	0	0	0	0	0	0	10	20:45	0	15	5	0	1	0	0	0	0	0	0	0	0	21
9:00	0	10	2	0	5	0	0	0	0	0	0	0	0	17	21:00	1	9	4	0	0	0	0	0	0	0	0	0	0	14
9:15	0	6	5	0	3	0	0	0	0	0	0	0	0	14	21:15	0	13	6	0	2	0	0	0	0	0	0	0	0	21
9:30	0	9	5	1	6	0	0	0	0	0	0	0	0	21	21:30	0	9	1	0	1	0	0	0	0	0	0	0	0	11
9:45	0	6	2	1	0	0	0	0	0	0	0	0	0	9	21:45	0	9	3	0	1	0	0	0	0	0	0	0	0	13
10:00	0	8	5	0	1	0	0	0	0	0	0	0	0	14	22:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:15	0	12	2	0	1	0	0	0	0	0	0	0	0	15	22:15	0	12	2	0	0	0	0	0	0	0	0	0	0	14
10:30	0	13	2	0	3	0	0	0	0	0	0	0	0	18	22:30	0	7	1	0	1	0	0	0	0	0	0	0	0	9
10:45	0	10	2	0	0	0	0	0	0	0	0	0	0	12	22:45	0	6	1	0	0	0	0	0	0	0	0	0	0	7
11:00	0	11	3	0	5	0	0	0	0	0	0	0	0	19	23:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4
11:15	0	17	6	0	5	0	0	0	0	0	0	0	0	28	23:15	0	3	2	0	0	0	0	0	0	0	0	0	0	5
11:30	0	15	3	0	4	0	0	0	0	0	0	0	0	22	23:30	0	6	1	0	0	0	0	0	0	0	0	0	0	7
11:45	0	12	0	0	1	0	0	0	0	0	0	0	0	13	23:45	0	4	1	0	0	0	0	0	0	0	0	0	0	5
TOTAL	1	270	73	5	51	2	0	0	0	0	0	0	0	402	TOTAL	5	614	157	5	88	1	0	2	0	0	0	0	0	872
AM PEAK HOUR 11:00 AM															PM PEAK HOUR 3:45 PM														
AM PEAK VOLUME 82															PM PEAK VOLUME 102														

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	6	884	230	10	139	3	0	2	0	0	0	0	0	1,274
% OF TOTAL	0.5%	69.4%	18.1%	0.8%	10.9%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

TOTAL: ALL	11	1,867	322	16	162	4	0	3	0	0	0	0	0	2,385
% OF TOTAL	0.9%	146.5%	25.3%	1.3%	12.7%	0.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

JOB #:

LOCATION: CLASS58 Yucca Ave - Riverside Dr to E. Main St.

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	5	983	92	6	23	1	0	1	0	0	0	0	1,111
% OF TOTAL	0.5%	88.5%	8.3%	0.5%	2.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY: Barstow

LOCATION: CLASS11 Montara Rd btw I-40 and Armory Rd.

AM TIME	NORTHBOUND													TOTAL	PM Time	NORTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	16	1	0	0	0	0	0	0	0	0	0	0	17	12:00	2	94	7	0	2	3	1	0	1	0	0	1	0	111
0:15	0	5	0	0	1	1	0	0	0	0	0	0	0	7	12:15	2	64	10	1	10	1	0	0	0	0	0	0	0	88
0:30	0	4	0	0	1	0	0	0	0	0	0	0	0	5	12:30	0	62	10	1	15	1	0	1	0	0	0	1	0	91
0:45	0	8	0	0	1	0	0	0	0	0	0	0	0	9	12:45	1	60	13	0	15	5	1	0	1	0	0	0	0	96
1:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:00	0	63	11	0	8	2	1	1	2	1	0	1	0	90
1:15	0	5	0	0	1	0	0	0	0	0	0	0	0	6	13:15	2	47	15	1	11	4	0	0	2	0	0	0	0	82
1:30	0	1	1	0	0	0	0	0	0	0	0	0	0	2	13:30	1	68	7	2	10	2	0	0	1	0	0	0	1	92
1:45	0	5	1	0	0	0	0	0	0	0	0	0	0	6	13:45	0	79	8	0	5	3	1	1	1	0	0	0	1	99
2:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	14:00	0	65	19	1	9	5	0	0	1	0	0	0	0	100
2:15	0	3	0	0	0	0	0	1	0	0	0	0	0	4	14:15	2	79	13	0	11	1	0	1	0	0	0	0	0	107
2:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:30	0	76	10	1	4	1	0	0	1	0	0	0	0	93
2:45	0	3	0	0	0	1	0	0	0	0	0	0	0	4	14:45	0	75	12	1	8	1	0	0	3	0	0	0	0	100
3:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15:00	1	69	10	0	5	0	0	1	0	0	0	0	0	86
3:15	0	3	0	0	1	0	0	0	0	0	0	0	0	4	15:15	0	111	15	1	11	3	0	1	0	0	0	0	0	142
3:30	0	7	0	0	1	1	0	1	0	0	0	0	0	10	15:30	0	84	10	1	10	1	0	0	0	0	0	1	0	107
3:45	0	8	0	0	0	0	0	0	1	0	0	0	0	9	15:45	0	74	11	0	7	0	0	0	0	0	0	1	0	93
4:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	16:00	0	69	8	0	9	0	0	1	1	0	0	0	0	88
4:15	0	4	1	0	3	1	0	0	0	0	0	0	0	9	16:15	0	70	9	0	9	1	0	0	0	0	0	0	0	89
4:30	0	5	3	0	1	0	0	0	0	0	0	0	0	9	16:30	1	80	8	1	9	1	0	0	0	0	0	0	0	100
4:45	0	11	1	0	1	0	0	0	0	0	0	0	0	13	16:45	0	77	5	0	6	0	0	0	0	0	0	1	0	89
5:00	0	19	0	0	6	1	0	0	0	0	0	0	0	26	17:00	0	80	9	0	11	2	0	0	1	0	0	0	0	103
5:15	0	38	5	0	2	0	0	0	0	0	0	0	0	45	17:15	0	72	10	0	8	1	0	0	1	0	0	0	0	92
5:30	0	26	8	1	7	1	0	0	0	0	0	0	0	43	17:30	0	62	17	3	6	1	0	0	0	0	0	0	0	89
5:45	0	63	5	0	14	1	0	0	0	0	0	0	0	83	17:45	0	70	8	0	7	3	1	0	0	0	0	0	0	89
6:00	0	59	12	0	7	3	0	0	0	0	0	0	0	81	18:00	1	66	14	1	8	1	1	0	0	0	0	0	0	92
6:15	0	30	9	1	7	1	0	0	0	0	0	0	0	48	18:15	0	64	9	0	3	0	1	0	1	0	0	0	0	78
6:30	0	46	8	1	6	1	0	0	1	0	0	0	0	63	18:30	1	59	8	1	6	0	0	0	0	0	0	0	0	75
6:45	0	55	12	1	7	1	0	0	1	0	0	0	0	77	18:45	0	58	7	0	5	1	0	0	0	0	0	0	0	71
7:00	0	51	8	0	7	1	0	0	0	0	0	0	0	67	19:00	0	60	9	0	3	0	0	0	2	0	0	0	0	74
7:15	0	56	9	1	14	1	0	0	0	0	0	0	0	81	19:15	0	47	8	0	5	1	0	0	0	0	0	0	0	61
7:30	0	39	6	1	6	4	0	0	0	0	0	0	0	56	19:30	0	37	6	1	8	0	0	0	1	0	0	0	0	53
7:45	0	45	13	0	10	1	0	0	0	0	0	0	1	70	19:45	0	43	8	0	8	4	0	0	0	0	0	0	0	63
8:00	1	42	6	0	3	1	0	0	0	0	0	0	0	53	20:00	0	48	11	0	4	1	0	0	0	0	0	0	0	64
8:15	1	67	10	0	9	2	0	0	1	0	0	0	0	90	20:15	0	37	9	0	3	1	1	0	1	0	0	0	0	52
8:30	1	54	13	2	7	1	1	0	0	0	0	1	0	80	20:30	1	43	5	1	2	2	1	1	0	0	0	0	1	57
8:45	0	64	11	0	10	0	0	0	0	0	0	1	0	86	20:45	0	29	6	0	3	1	0	0	1	0	0	0	0	40
9:00	0	44	7	0	9	3	0	0	0	0	0	0	0	63	21:00	0	28	6	0	3	1	0	0	0	0	0	0	0	38
9:15	0	49	8	0	10	1	0	0	2	0	0	0	0	70	21:15	0	25	2	0	2	0	0	0	0	0	0	0	0	29
9:30	0	40	14	1	6	3	0	0	0	0	0	0	0	64	21:30	0	26	4	0	2	0	0	0	0	0	0	0	0	32
9:45	2	48	7	0	6	0	0	0	1	0	0	0	0	64	21:45	0	24	4	0	2	1	1	0	0	0	0	0	0	32
10:00	0	48	7	1	12	4	0	0	0	0	0	0	0	72	22:00	0	13	5	0	2	0	0	0	0	0	0	0	0	20
10:15	0	52	10	0	4	2	0	0	0	0	0	0	0	68	22:15	0	21	3	0	1	0	0	0	0	0	0	0	0	25
10:30	3	58	15	1	4	2	0	1	1	0	0	0	0	85	22:30	0	19	4	0	2	1	0	0	0	0	0	0	0	26
10:45	0	59	8	0	8	0	0	1	0	0	0	0	0	76	22:45	0	23	0	0	2	0	0	0	2	0	0	0	0	27
11:00	0	66	10	0	2	0	0	0	0	0	0	0	0	78	23:00	0	24	4	0	0	1	0	0	0	0	0	0	0	29
11:15	1	69	7	0	7	1	0	0	0	0	0	0	0	85	23:15	0	10	4	0	0	1	0	0	1	0	0	0	0	16
11:30	0	83	11	1	11	0	1	1	1	0	0	0	0	109	23:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:45	2	67	9	0	9	1	0	1	2	0	0	0	0	91	23:45	0	9	0	0	0	1	0	0	0	0	0	0	0	10
TOTAL	11	1,541	259	12	222	41	3	5	11	0	0	2	1	2,108	TOTAL	15	2,568	391	18	280	60	10	8	25	1	0	6	3	3,385
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														2:45 PM
AM PEAK VOLUME														363	PM PEAK VOLUME														435

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	26	4,109	650	30	502	101	13	13	36	1	0	8	4	5,493
% OF TOTAL	0.5%	74.8%	11.8%	0.5%	9.1%	1.8%	0.2%	0.2%	0.7%	0.0%	0.0%	0.1%	0.1%	100.0%

TOTAL: ALL	62	8,957	1,241	60	686	144	44	18	61	6	0	12	5	11,296
% OF TOTAL	1.1%	163.1%	22.6%	1.1%	12.5%	2.6%	0.8%	0.3%	1.1%	0.1%	0.0%	0.2%	0.1%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS11 Montara Rd btw I-40 and Armory Rd.

AM	SOUTHBOUND													TOTAL	PM	SOUTHBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	12	2	0	0	0	0	0	0	0	0	0	0	15	12:00	2	90	13	0	7	1	2	0	0	0	0	0	0	115
0:15	0	12	1	0	0	0	0	0	0	0	0	0	0	13	12:15	2	68	13	1	4	0	2	0	1	0	0	0	0	91
0:30	0	4	2	0	0	0	0	0	0	0	0	0	0	6	12:30	0	67	15	0	3	1	0	0	0	0	0	0	0	86
0:45	0	8	0	0	0	0	0	0	0	0	0	0	0	8	12:45	0	89	8	0	8	1	2	0	1	0	0	1	0	110
1:00	0	8	2	0	0	0	0	0	1	0	0	0	0	11	13:00	1	89	13	0	2	5	1	0	0	0	0	0	0	111
1:15	0	3	1	0	0	0	0	0	1	0	0	0	0	5	13:15	1	74	3	1	4	0	1	0	1	0	0	0	0	85
1:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	13:30	1	73	4	0	6	2	0	0	0	0	0	0	0	86
1:45	0	5	1	0	1	0	0	0	0	0	0	0	0	7	13:45	1	82	14	0	5	0	1	0	1	0	0	0	0	104
2:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5	14:00	1	82	8	1	4	0	0	0	0	0	0	0	0	96
2:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:15	0	99	7	1	0	0	1	0	0	0	0	0	0	108
2:30	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14:30	3	78	9	0	5	0	1	0	0	0	0	0	0	96
2:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:45	0	112	12	2	6	0	0	1	0	0	0	0	0	133
3:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	15:00	0	103	15	1	4	2	0	0	0	0	0	0	0	125
3:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15:15	0	106	11	1	0	1	1	0	1	0	0	0	0	121
3:30	0	0	2	0	1	0	0	0	0	0	0	0	0	3	15:30	1	119	16	0	2	2	0	1	0	0	0	0	0	141
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	0	100	10	0	3	2	1	0	1	0	0	1	0	118
4:00	0	7	1	0	0	0	0	0	1	0	0	0	0	9	16:00	0	118	11	0	4	0	0	0	0	0	0	0	0	133
4:15	0	6	1	0	1	0	0	0	0	0	0	0	0	8	16:15	1	114	11	2	1	1	0	0	1	0	0	0	0	131
4:30	0	1	1	0	0	0	0	0	0	0	0	0	0	2	16:30	0	115	14	0	4	1	0	0	0	0	0	0	0	134
4:45	0	9	0	0	0	0	0	0	0	0	0	0	0	9	16:45	1	110	18	1	4	0	2	0	0	0	0	0	0	136
5:00	0	9	0	0	2	0	0	0	0	0	0	0	0	11	17:00	1	107	15	0	2	0	0	0	1	0	0	0	0	126
5:15	1	13	0	1	0	0	0	0	0	0	0	0	0	15	17:15	0	102	8	2	3	1	0	0	1	0	0	0	0	117
5:30	1	15	4	0	0	1	0	0	0	0	0	0	0	21	17:30	0	86	12	0	3	0	0	0	1	0	0	0	0	102
5:45	0	27	3	0	1	0	0	0	0	0	0	0	0	31	17:45	3	104	9	0	1	2	0	0	0	0	0	0	0	119
6:00	0	25	6	0	4	0	0	0	0	0	0	0	0	35	18:00	0	83	9	1	1	0	0	0	1	0	0	0	0	95
6:15	0	18	6	2	1	0	0	0	0	0	0	0	0	27	18:15	1	83	15	1	6	2	1	1	0	0	0	0	0	110
6:30	0	21	1	1	4	0	1	0	0	0	0	0	0	28	18:30	1	67	12	0	4	1	0	0	0	0	0	0	0	85
6:45	0	33	7	0	2	0	0	0	1	0	0	0	0	43	18:45	2	71	10	0	1	2	0	0	0	0	0	0	0	86
7:00	0	46	7	0	6	0	0	0	0	1	0	0	0	60	19:00	0	47	8	0	3	1	1	0	0	0	0	0	0	60
7:15	0	35	2	1	5	0	0	0	1	0	0	0	0	44	19:15	0	48	3	1	2	0	0	0	0	0	0	0	0	54
7:30	0	35	8	0	3	0	0	0	0	0	0	0	0	46	19:30	0	52	8	0	2	0	0	0	0	0	0	0	0	62
7:45	0	49	9	0	4	2	0	0	0	0	0	1	0	65	19:45	0	54	3	0	2	1	0	0	0	0	0	0	0	60
8:00	1	43	9	1	4	1	1	0	0	0	0	0	0	60	20:00	0	43	2	0	1	0	1	0	0	0	0	0	0	47
8:15	1	79	10	3	3	0	0	0	0	0	0	0	0	96	20:15	0	55	8	0	1	0	0	0	0	0	0	0	0	64
8:30	0	81	8	1	3	0	2	0	0	1	0	0	0	96	20:30	0	36	5	0	1	0	0	0	0	0	0	0	0	42
8:45	1	63	12	0	3	1	0	0	2	0	0	0	0	82	20:45	1	42	3	0	1	0	1	0	0	0	0	0	0	48
9:00	0	59	6	0	3	1	0	0	0	0	0	0	0	69	21:00	0	37	6	0	0	0	0	0	0	0	0	0	0	43
9:15	0	62	8	1	0	1	2	0	0	0	0	0	0	74	21:15	1	32	4	0	1	0	0	0	0	0	0	0	0	38
9:30	0	61	7	0	3	0	0	0	0	0	0	0	0	71	21:30	0	31	6	0	0	0	0	0	0	0	0	0	0	37
9:45	0	58	9	0	1	0	1	0	0	0	0	0	0	69	21:45	0	34	2	0	2	0	0	0	2	0	0	0	0	40
10:00	0	58	7	0	1	1	1	0	0	0	0	0	0	68	22:00	0	42	2	0	0	0	0	0	0	1	0	0	0	45
10:15	2	75	5	1	2	0	0	0	2	1	0	0	0	88	22:15	0	24	2	0	0	0	1	0	0	0	0	0	0	27
10:30	1	80	11	0	1	0	0	0	1	0	0	0	0	94	22:30	1	26	0	0	1	0	0	0	1	0	0	0	0	29
10:45	0	83	9	0	3	0	0	1	0	0	0	0	0	96	22:45	0	21	3	0	1	0	0	0	0	0	0	0	0	25
11:00	0	69	8	0	1	1	1	0	0	0	0	0	0	80	23:00	1	25	2	0	0	1	0	0	0	1	0	0	0	30
11:15	0	89	8	1	0	1	1	1	0	0	0	0	0	101	23:15	0	16	0	0	0	0	0	0	0	0	0	0	0	16
11:30	0	86	9	0	3	0	0	0	0	0	0	1	0	99	23:30	0	14	2	0	0	0	0	0	0	0	0	0	0	16
11:45	1	90	12	1	3	1	1	0	1	0	0	0	0	110	23:45	0	12	1	0	1	0	0	0	0	0	0	0	0	14
TOTAL	9	1,566	206	14	68	13	11	2	11	3	0	2	1	1,906	TOTAL	27	3,282	385	16	116	30	20	3	14	2	0	2	0	3,897
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														4:00 PM
AM PEAK VOLUME														390	PM PEAK VOLUME														534

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	36	4,848	591	30	184	43	31	5	25	5	0	4	1	5,803
% OF TOTAL	0.6%	83.5%	10.2%	0.5%	3.2%	0.7%	0.5%	0.1%	0.4%	0.1%	0.0%	0.1%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Thursday, March 09, 2023

JOB #: SC3888

CITY:

Barstow

LOCATION:

CLASS11 Montara Rd btw I-40 and Armory Rd.

AM	COMBINED													TOTAL	PM	COMBINED													TOTAL
Time	1	2	3	4	5	6	7	8	9	10	11	12	13		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	28	3	0	0	0	0	0	0	0	0	0	1	32	12:00	4	184	20	0	9	4	3	0	1	0	0	1	0	226
0:15	0	17	1	0	1	1	0	0	0	0	0	0	0	20	12:15	4	132	23	2	14	1	2	0	1	0	0	0	0	179
0:30	0	8	2	0	1	0	0	0	0	0	0	0	0	11	12:30	0	129	25	1	18	2	0	1	0	0	0	1	0	177
0:45	0	16	0	0	1	0	0	0	0	0	0	0	0	17	12:45	1	149	21	0	23	6	3	0	2	0	0	1	0	206
1:00	0	10	2	0	0	0	0	0	1	0	0	0	0	13	13:00	1	152	24	0	10	7	2	1	2	1	0	1	0	201
1:15	0	8	1	0	1	0	0	0	1	0	0	0	0	11	13:15	3	121	18	2	15	4	1	0	3	0	0	0	0	167
1:30	0	3	1	0	0	0	0	0	0	0	0	0	0	4	13:30	2	141	11	2	16	4	0	0	1	0	0	0	1	178
1:45	0	10	2	0	1	0	0	0	0	0	0	0	0	13	13:45	1	161	22	0	10	3	2	1	2	0	0	0	1	203
2:00	0	7	2	0	1	0	0	0	0	0	0	0	0	10	14:00	1	147	27	2	13	5	0	0	1	0	0	0	0	196
2:15	0	7	0	0	0	0	1	0	0	0	0	0	0	8	14:15	2	178	20	1	11	1	1	1	0	0	0	0	0	215
2:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:30	3	154	19	1	9	1	1	0	1	0	0	0	0	189
2:45	0	6	0	0	0	1	0	0	0	0	0	0	0	7	14:45	0	187	24	3	14	1	0	1	3	0	0	0	0	233
3:00	0	13	0	0	0	0	0	0	0	0	0	0	0	13	15:00	1	172	25	1	9	2	0	1	0	0	0	0	0	211
3:15	0	5	0	0	1	0	0	0	0	0	0	0	0	6	15:15	0	217	26	2	11	4	1	1	1	0	0	0	0	263
3:30	0	7	2	0	2	1	0	1	0	0	0	0	0	13	15:30	1	203	26	1	12	3	0	1	0	0	0	1	0	248
3:45	0	11	0	0	0	0	0	0	1	0	0	0	0	12	15:45	0	174	21	0	10	2	1	0	1	0	0	2	0	211
4:00	0	11	3	0	1	0	0	0	1	0	0	0	0	16	16:00	0	187	19	0	13	0	0	1	1	0	0	0	0	221
4:15	0	10	2	0	4	1	0	0	0	0	0	0	0	17	16:15	1	184	20	2	10	2	0	0	1	0	0	0	0	220
4:30	0	6	4	0	1	0	0	0	0	0	0	0	0	11	16:30	1	195	22	1	13	2	0	0	0	0	0	0	0	234
4:45	0	20	1	0	1	0	0	0	0	0	0	0	0	22	16:45	1	187	23	1	10	0	2	0	0	0	0	1	0	225
5:00	0	28	0	0	6	3	0	0	0	0	0	0	0	37	17:00	1	187	24	0	13	2	0	0	2	0	0	0	0	229
5:15	1	51	5	1	2	0	0	0	0	0	0	0	0	60	17:15	0	174	18	2	11	2	0	0	2	0	0	0	0	209
5:30	1	41	12	1	7	2	0	0	0	0	0	0	0	64	17:30	0	148	29	3	9	1	0	0	1	0	0	0	0	191
5:45	0	90	8	0	15	1	0	0	0	0	0	0	0	114	17:45	3	174	17	0	8	5	1	0	0	0	0	0	0	208
6:00	0	84	18	0	11	3	0	0	0	0	0	0	0	116	18:00	1	149	23	2	9	1	1	0	1	0	0	0	0	187
6:15	0	48	15	3	8	1	0	0	0	0	0	0	0	75	18:15	1	147	24	1	9	2	2	1	1	0	0	0	0	188
6:30	0	67	9	2	10	1	1	0	1	0	0	0	0	91	18:30	2	126	20	1	10	1	0	0	0	0	0	0	0	160
6:45	0	88	19	1	9	1	0	0	2	0	0	0	0	120	18:45	2	129	17	0	6	3	0	0	0	0	0	0	0	157
7:00	0	97	15	0	13	1	0	0	0	1	0	0	0	127	19:00	0	107	17	0	6	1	1	0	2	0	0	0	0	134
7:15	0	91	11	2	19	1	0	0	1	0	0	0	0	125	19:15	0	95	11	1	7	1	0	0	0	0	0	0	0	115
7:30	0	74	14	1	9	4	0	0	0	0	0	0	0	102	19:30	0	89	14	1	10	0	0	0	1	0	0	0	0	115
7:45	0	94	22	0	14	3	0	0	0	0	0	1	1	135	19:45	0	97	11	0	10	5	0	0	0	0	0	0	0	123
8:00	2	85	15	1	7	2	1	0	0	0	0	0	0	113	20:00	0	91	13	0	5	1	1	0	0	0	0	0	0	111
8:15	2	146	20	3	12	2	0	0	1	0	0	0	0	186	20:15	0	92	17	0	4	1	1	0	1	0	0	0	0	116
8:30	1	135	21	3	10	1	3	0	0	1	0	1	0	176	20:30	1	79	10	1	3	2	1	1	0	0	0	0	1	99
8:45	1	127	23	0	13	1	0	0	2	0	0	1	0	168	20:45	1	71	9	0	4	1	1	0	1	0	0	0	0	88
9:00	0	103	13	0	12	4	0	0	0	0	0	0	0	132	21:00	0	65	12	0	3	1	0	0	0	0	0	0	0	81
9:15	0	111	16	1	10	2	2	0	2	0	0	0	0	144	21:15	1	57	6	0	3	0	0	0	0	0	0	0	0	67
9:30	0	101	21	1	9	3	0	0	0	0	0	0	0	135	21:30	0	57	10	0	2	0	0	0	0	0	0	0	0	69
9:45	2	106	16	0	7	0	1	0	1	0	0	0	0	133	21:45	0	58	6	0	4	1	1	0	2	0	0	0	0	72
10:00	0	106	14	1	13	5	1	0	0	0	0	0	0	140	22:00	0	55	7	0	2	0	0	0	0	1	0	0	0	65
10:15	2	127	15	1	6	2	0	0	2	1	0	0	0	156	22:15	0	45	5	0	1	0	1	0	0	0	0	0	0	52
10:30	4	138	26	1	5	2	0	1	2	0	0	0	0	179	22:30	1	45	4	0	3	1	0	0	1	0	0	0	0	55
10:45	0	142	17	0	11	0	0	2	0	0	0	0	0	172	22:45	0	44	3	0	3	0	0	0	2	0	0	0	0	52
11:00	0	135	18	0	3	1	1	0	0	0	0	0	0	158	23:00	1	49	6	0	0	2	0	0	0	1	0	0	0	59
11:15	1	158	15	1	7	2	1	1	0	0	0	0	0	186	23:15	0	26	4	0	0	1	0	0	1	0	0	0	0	32
11:30	0	169	20	1	14	0	1	1	1	0	0	1	0	208	23:30	0	19	2	0	0	0	0	0	0	0	0	0	0	21
11:45	3	157	21	1	12	2	1	1	3	0	0	0	0	201	23:45	0	21	1	0	1	1	0	0	0	0	0	0	0	24
TOTAL	20	3,107	465	26	290	54	14	7	22	3	0	4	2	4,014	TOTAL	42	5,850	776	34	396	90	30	11	39	3	0	8	3	7,282
AM PEAK HOUR														11:00 AM	PM PEAK HOUR														2:45 PM
AM PEAK VOLUME														753	PM PEAK VOLUME														955

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
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CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	62	8,957	1,241	60	686	144	44	18	61	6	0	12	5	11,296
% OF TOTAL	0.5%	79.3%	11.0%	0.5%	6.1%	1.3%	0.4%	0.2%	0.5%	0.1%	0.0%	0.1%	0.0%	100.0%