

# APPENDIX 6

TYPICAL  
SECTIONS





## INDEX TO SHEETS

SHEET NO.	SHEET TITLE
A-0	INDEX TO SHEETS
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A-3 TO A-5	MAJOR & MINOR COLLECTOR STREET SECTIONS
A-6	ARTERIAL STREET SECTIONS
A-7	CURB AND GUTTER
A-8	MULTI-USE PATH
A-9	EXISTING LOCAL STREET SECTIONS
A-10	EXISTING MAJOR & MINOR COLLECTOR STREET SECTIONS

DRAWING SCALE: 1" = 10'

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

PAROWAN CITY STANDARD DRAWING



**PAROWAN CITY**  
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 PAROWAN, UT 84761  
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 parowan.org

### INDEX TO STANDARD DRAWINGS

UPDATED: 6/12/2024

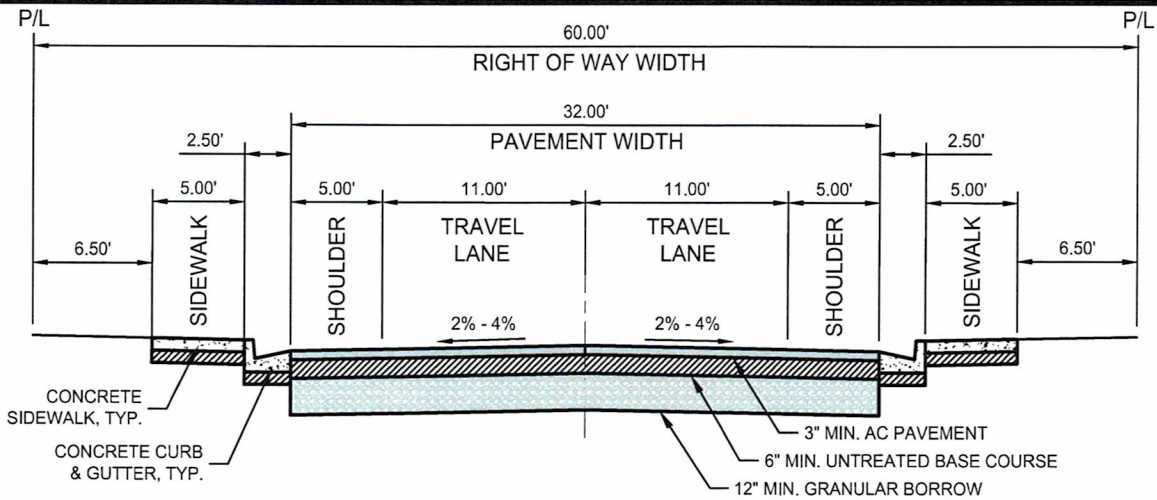
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**A-0**

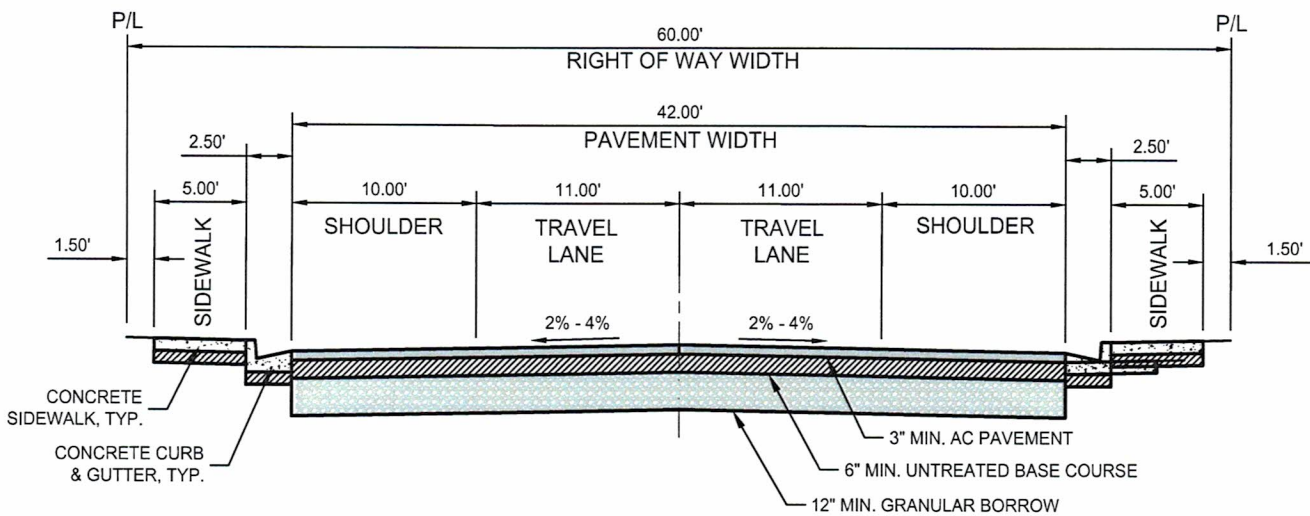
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## LOCAL STREET SECTION - NO ON-STREET PARKING



## LOCAL STREET SECTION - ON-STREET PARKING

**NOTES:**

1. DESIGN OF CURB AND GUTTER SHALL BE IN ACCORDANCE WITH PAROWAN CITY DESIGN AND CONSTRUCTION STANDARDS.
2. WIDTHS MAY INCREASE CONTINGENT ON PROJECT SPECIFIC REQUIREMENTS.
3. DESIGN CLEAR ZONE SHALL MEET AASHTO STANDARDS.
4. ALL UNTREATED BASE COURSE AND GRANULAR BORROW SHALL BE COMPACTED TO 96%, AASHTO T-180.
5. DEPTHS MAY VARY CONTINGENT ON AASHTO PAVEMENT DESIGN. ALL PAVEMENT DESIGNS SHALL BE STAMPED BY PROFESSIONAL ENGINEER.

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## LOCAL STREET SECTIONS

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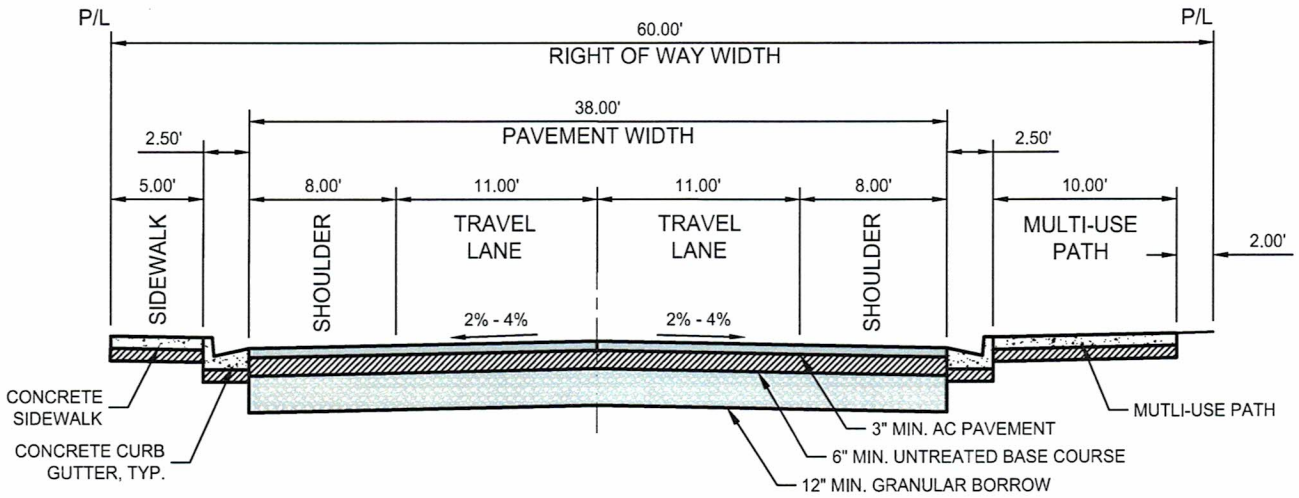
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A-1

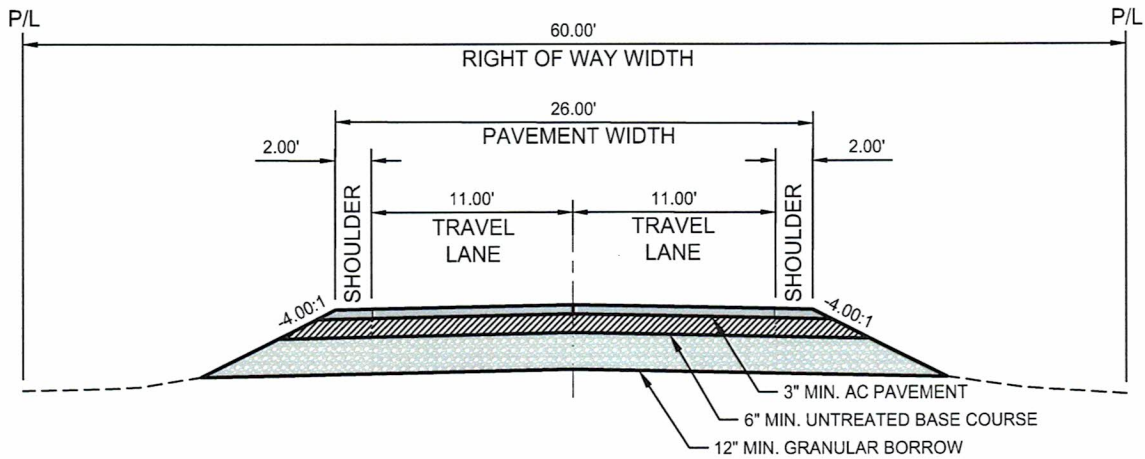
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## LOCAL STREET SECTION - MULTI-USE PATH



## LOCAL STREET SECTION - NO CURB

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## LOCAL STREET SECTIONS

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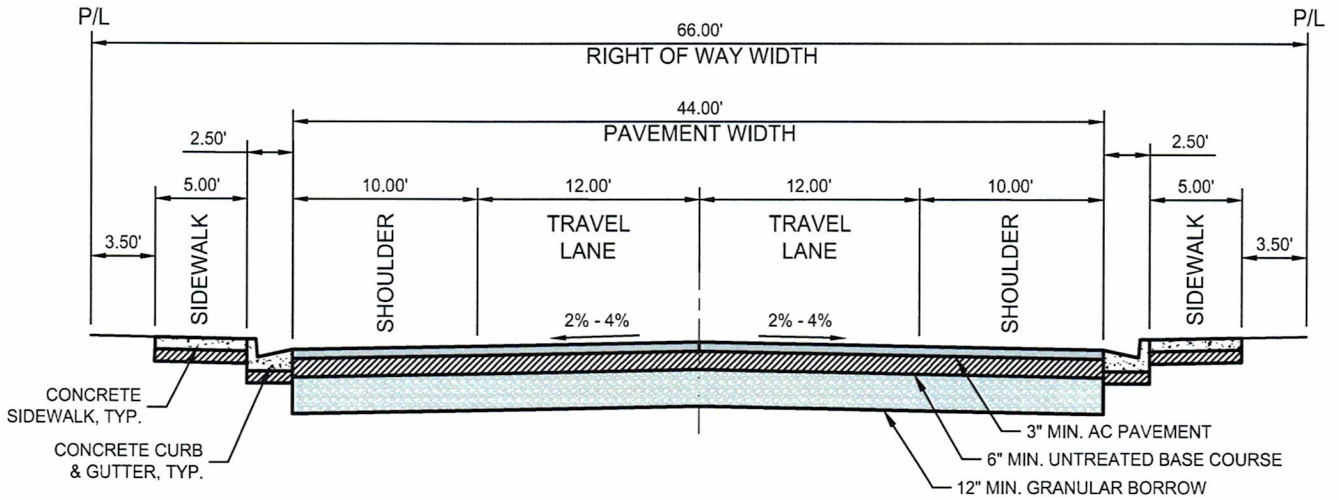
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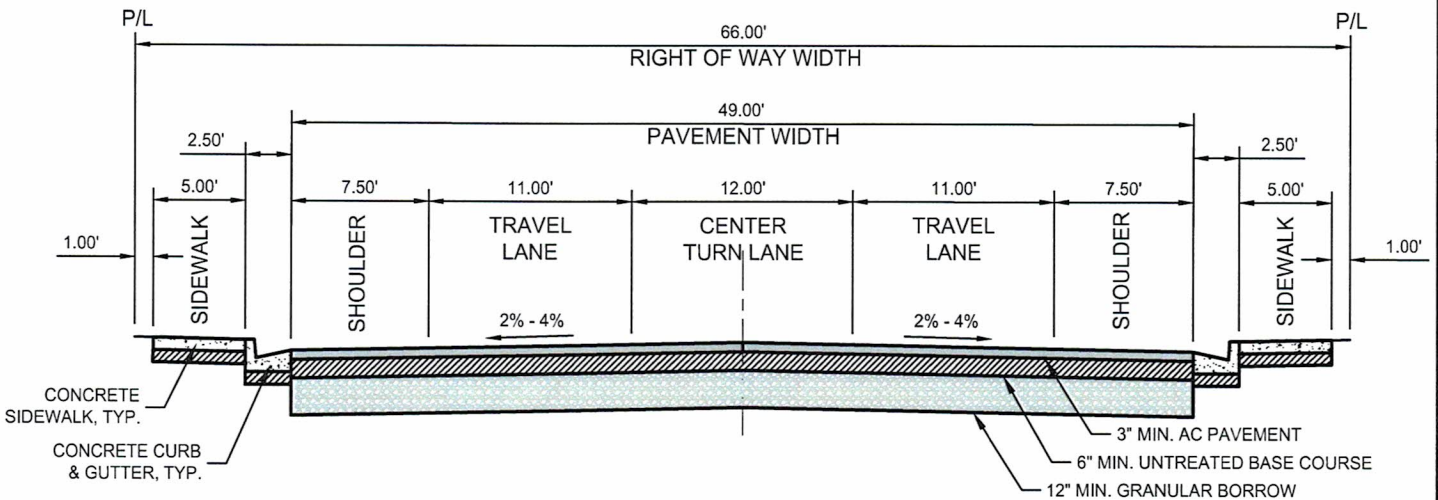
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## MAJOR & MINOR COLLECTOR STREET SECTION



## MAJOR & MINOR COLLECTOR STREET SECTION - THREE LANE ROAD

- NOTES:
1. DESIGN OF CURB AND GUTTER SHALL BE IN ACCORDANCE WITH PAROWAN CITY DESIGN AND CONSTRUCTION STANDARDS.
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## MAJOR & MINOR COLLECTOR STREET SECTIONS

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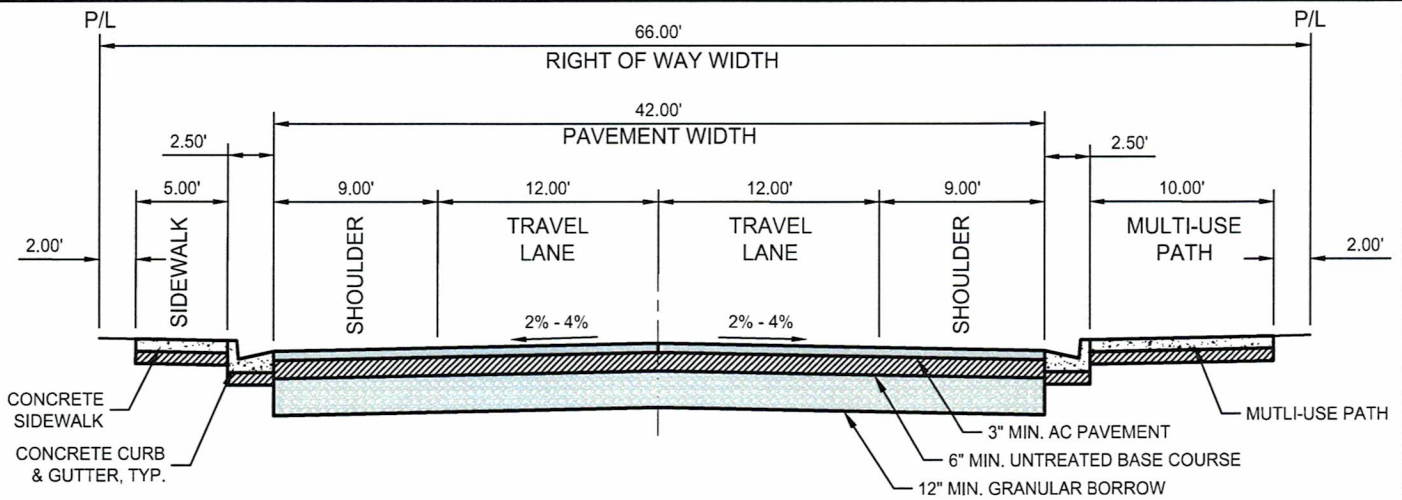
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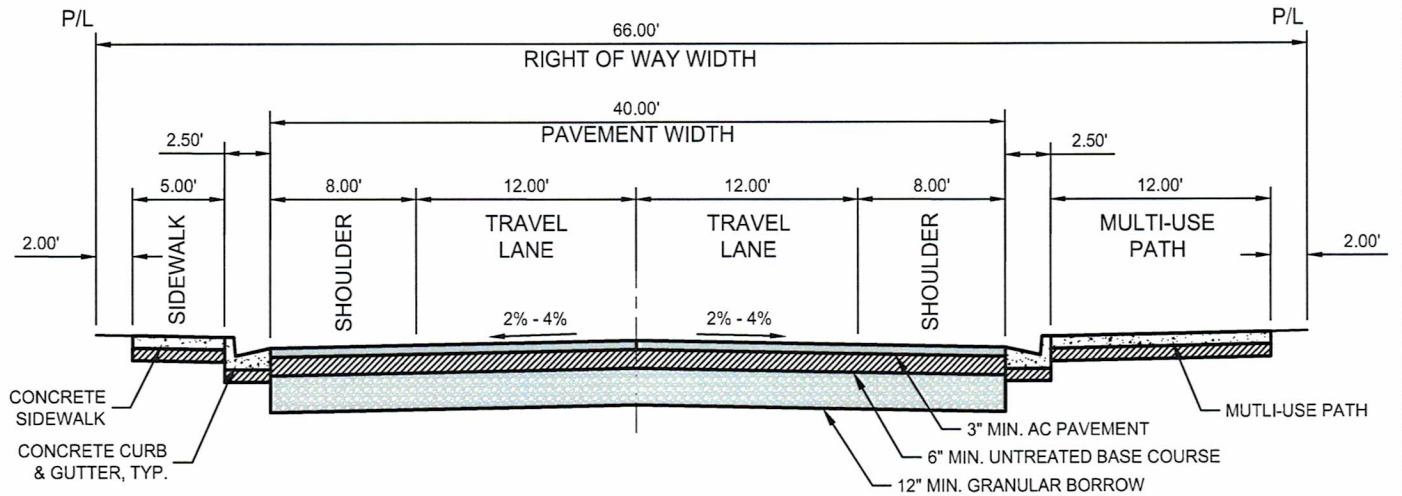
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## MAJOR & MINOR COLLECTOR STREET SECTION - 10' MULTI-USE PATH



## MAJOR & MINOR COLLECTOR STREET SECTION - 12' MULTI-USE PATH

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### MAJOR & MINOR COLLECTOR STREET SECTIONS

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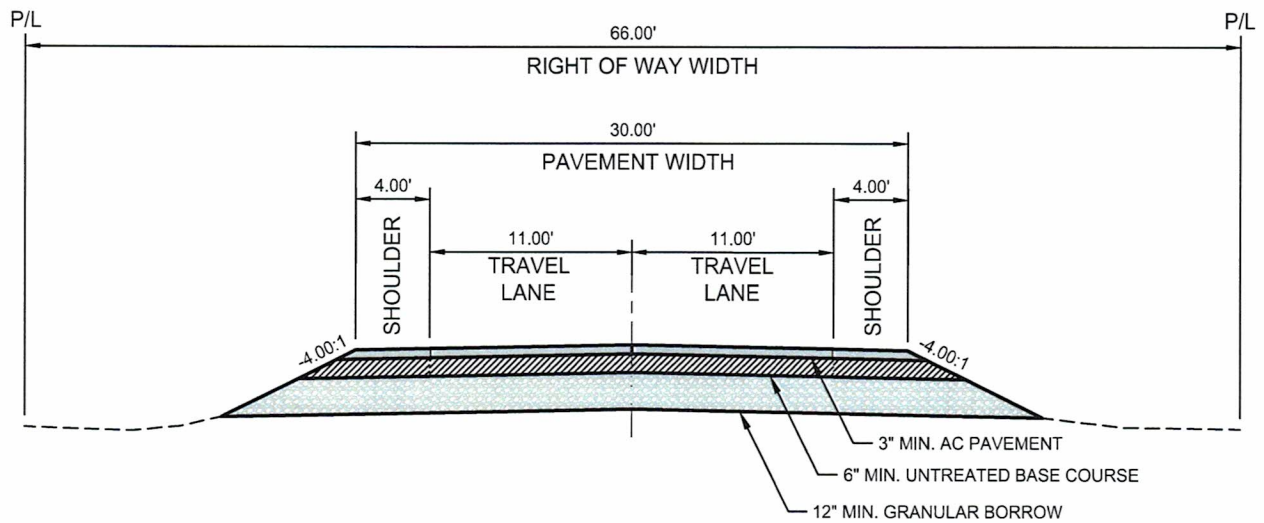
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A-4

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## MAJOR & MINOR COLLECTOR STREET SECTION - NO CURB

**NOTES:**

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### MAJOR & MINOR COLLECTOR STREET SECTIONS

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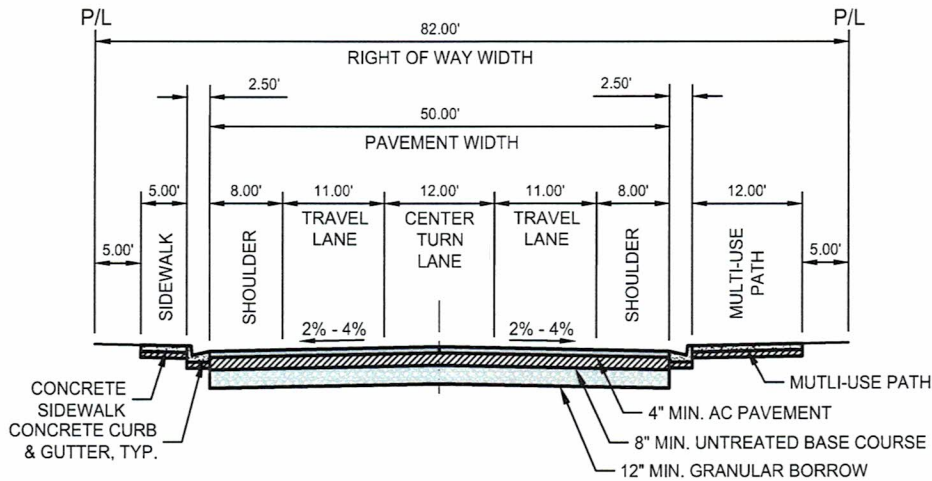
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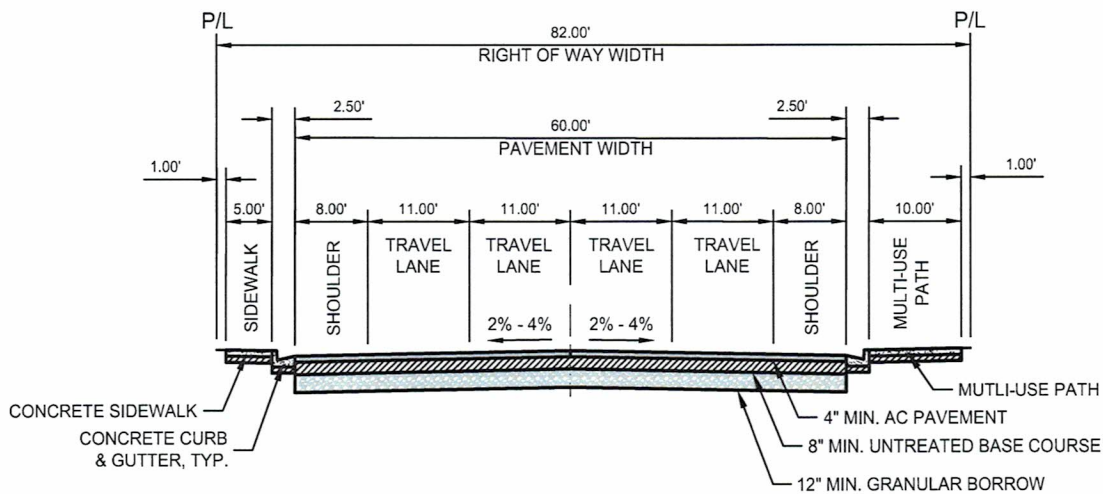
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## ARTERIAL STREET SECTION - THREE LANE WITH MULTI-USE PATH



## ARTERIAL STREET SECTION - FOUR LANE WITH MULTI-USE PATH

- NOTES:
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DRAWING SCALE: 1" = 20'

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### ARTERIAL STREET SECTIONS

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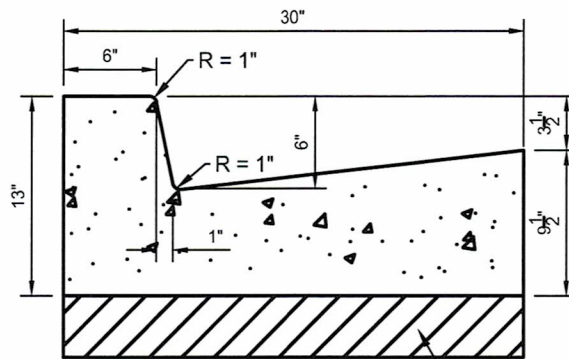
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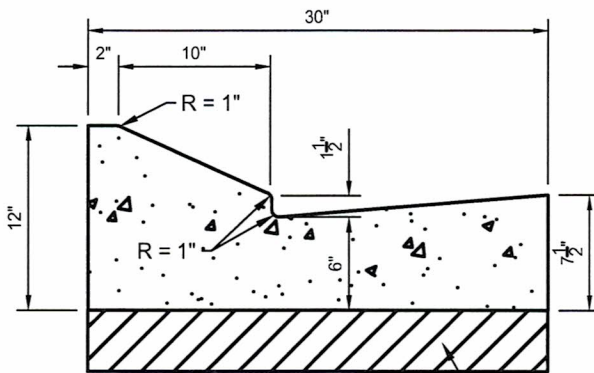
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4" MIN. UNTREATED BASE COURSE

## CURB & GUTTER TYPE B1



4" MIN. UNTREATED BASE COURSE

## ROLL CURB & GUTTER

**NOTES:**

1. ALL UNTREATED BASE COURSE SHALL BE COMPACTED TO 96%, AASHTO T-180.
2. ALL CURB AND GUTTER TYPES SHALL HAVE CONTRACTIONS JOINTS EVERY 10' O.C.  $\frac{1}{4}$ " DEEP.
3. ALL CURB AND GUTTER SHALL HAVE EXPANSION JOINTS AT THE P.C. AND P.T. OF A STREET INTERSECTION CURB RADIUS RETURN.

DRAWING SCALE: 1" = 1'

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## CURB AND GUTTER

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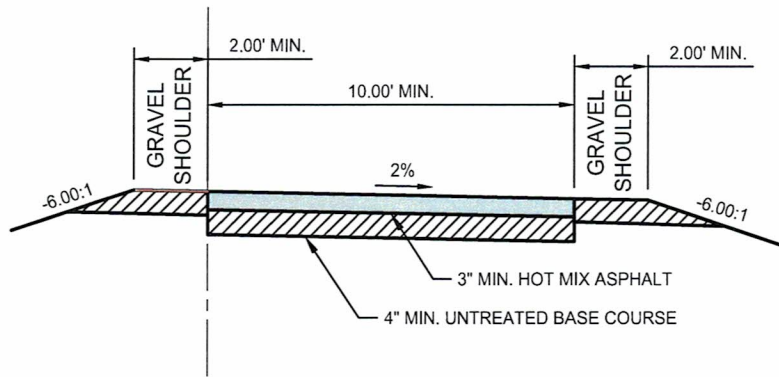
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A-7

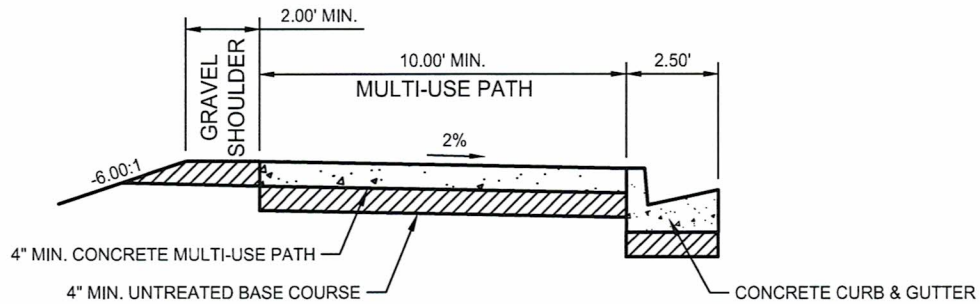
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## ASPHALT MULTI-USE PATH SECTION



## CONCRETE MULTI-USE PATH SECTION

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DRAWING SCALE: 1" = 5'

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### MULTI-USE PATH

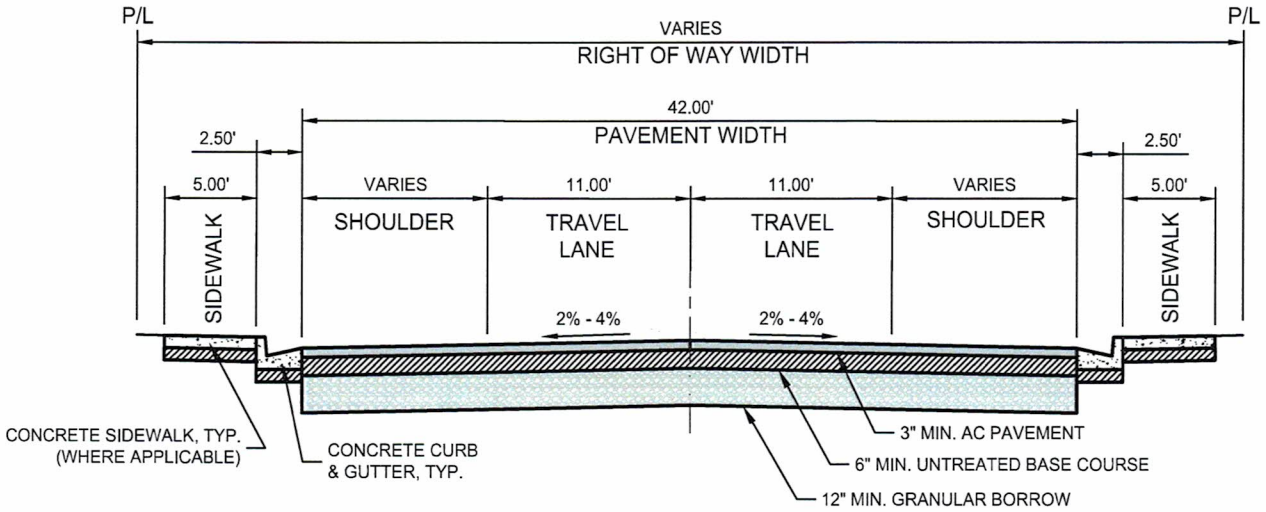
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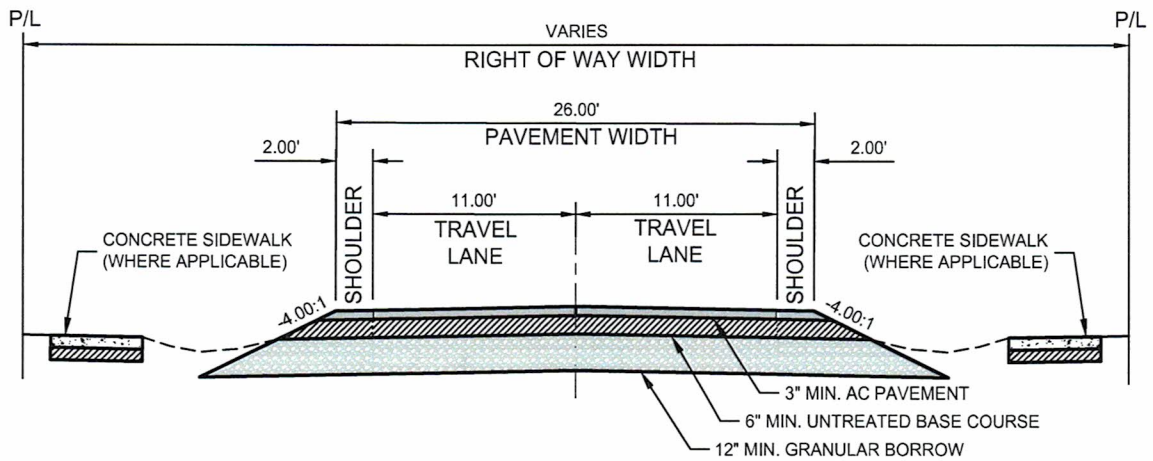
**A-8**

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DATE: - BY: -



## EXISTING LOCAL STREET SECTION - ON-STREET PARKING



## EXISTING LOCAL STREET SECTION - NO CURB

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## EXISTING LOCAL STREET SECTIONS

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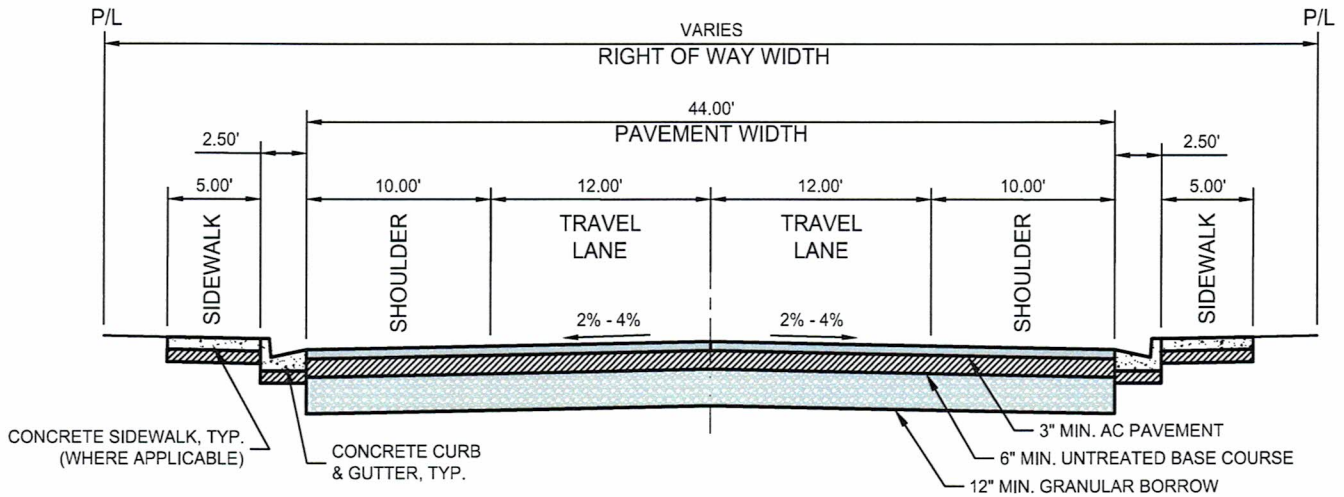
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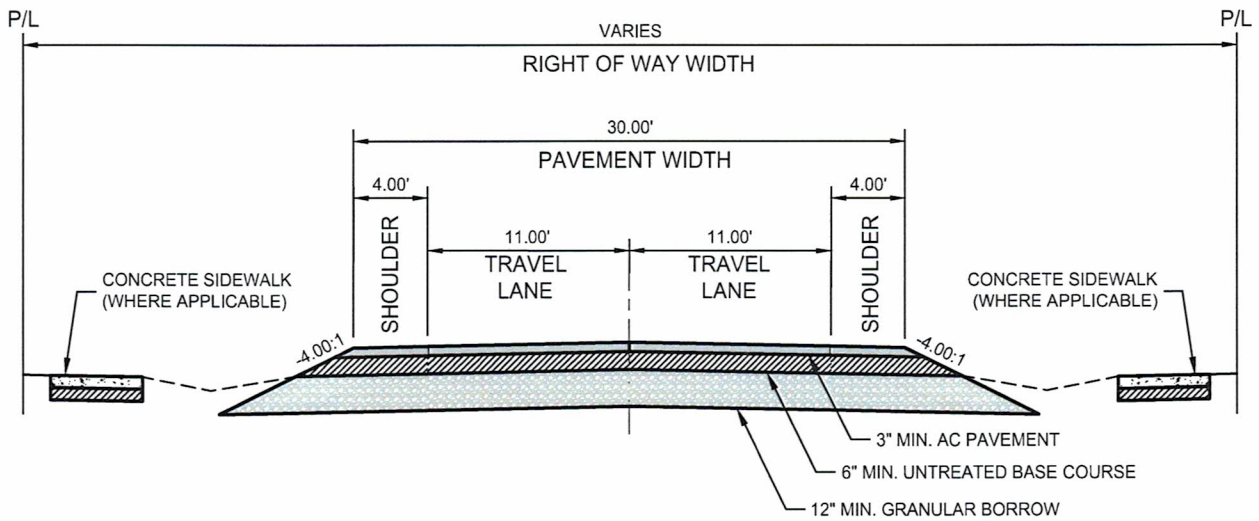
DATE: --

BY: --





## EXISTING MAJOR & MINOR COLLECTOR STREET SECTION



## EXISTING MAJOR & MINOR COLLECTOR STREET SECTION - NO CURB

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**A-10**

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# APPENDIX 7

## PUBLIC COMMENTS





# Comments Received

1.

Comment:

"I would like to see no street on the master plan at 1200 West between the flood channel and Old Hwy 91. I do not want that to ever be a city street. It is my driveway now. A private road would serve the needs of the parcel owners very well. Please no city street."

- Parowan City Resident

How it was addressed in the plan:

The city has discussed this issue further with the property owner and discovered that the concern was based on traffic using this road as a through street. We do not plan to have a flood channel crossing at this location. 1200 West would be a dead-end road and only be constructed if the surrounding parcels were developed to provide better access to development. The proposed road was left in the transportation master plan but was shortened to better illustrate that the road would not cross the flood channel.

2.

Comment:

Iron County officials have expressed concern about vacating Old Paragonah Road. The Right-of-Way has been owned by the County for many many years.

How it was addressed in the plan:

While evaluating the future transportation network in this area, the City has decided that the transportation master plan will still show the Old Paragonah Road being vacated. The road is currently not available for public use and hasn't been for some time. The proposed transportation network would promote better traffic flow and more convenient development. All Rights-of Way will remain as is until development begins in the area. At that time, further coordination with Iron County will occur to come to a final decision on what to do with Old Paragonah Road.

3.

Comment:

Many residents and City Officials expressed concerns about making 200 South the primary route to access Parowan Canyon and Brianhead. These concerns are listed below.

- Residents that live on 200 S would not like to see traffic on their road.
- Does routing traffic along 200 S take away from the local businesses?
- When would this be jurisdictionally transferred to UDOT and how would that affect Parowan City?
- What are our other options for routing traffic to Parowan Canyon.

How it was addressed in the plan:

Finding potential traffic solutions for traffic traveling to Parowan Canyon and Brianhead was one of the primary goals of this transportation master plan. For more information, see the memo regarding Access to Parowan Canyon attached in this Appendix.



# MEMORANDUM

**DATE:** July 25, 2024  
**TO:** Parowan City  
**FROM:** Micklane Farmer  
**PROJECT:** Parowan City Transportation Master Plan  
**PROJECT NO:** 2307-009  
**RE:** Access to Parowan Canyon

Parowan City has asked Jones and DeMille Engineering to give our professional opinion on routing traffic to the entrance of Parowan Canyon. Coordination with the Parowan City Officials, Iron County Officials, UDOT's Region 4 Planning Manager, and Parowan City residents has informed the evaluation process. Furthermore, an analysis of traffic data and traffic engineering principles was conducted. This memo aims to inform Parowan City of our professional opinion regarding providing access to Parowan Canyon. This memo does not include all of the data and information that was evaluated, but it aims to document the process we conducted and summarize our findings.

## Traffic Concerns

Parowan City provides year-round access for traffic traveling to Parowan Canyon. Visiting traffic uses Parowan Canyon to access Brianhead, Yankee Meadows, Cedar Breaks, and more. During the winter months, Parowan Canyon serves as the only snow-plowed highway to these locations. Pass-through traffic has increased dramatically in recent years frustrating many residents of Parowan City. Brianhead is planning on significant expansion and anticipates the traffic volumes to continue to grow rapidly. This has created safety and traffic congestion concerns for Parowan City and its residents.

## Existing Infrastructure

The current traffic to Parowan Canyon flows in from the Freeway interchanges on the North and South ends of Parowan City. The traffic from the North interchange comes down Main Street the turns at Center Street and continues to the Canyon. The traffic from the South interchange travels on 200 S until they intersect Main Street then they are directed North to Center Street and then to the Canyon. They are directed by traffic signs to go to Center Street rather than continue along 200 S. However, much of the traffic continues along 200 S to get to Parowan Canyon despite the signs. Stop signs have also been placed on 200 S at each intersection to deter through traffic. Nevertheless, traffic volumes along 200 S have continued to increase.

1535 South 100 West  
Richfield, UT 84701  
435.896.8266

50 South Main, Suite 4  
Manti, UT 84642  
435.835.4540

38 West 100 North  
Vernal, UT 84078  
435.781.1988

1675 South Highway 10  
Price, UT 84501  
435.637.8266

520 West Highway 40  
Roosevelt, UT 84066  
435.722.8267

775 West 1200 North  
Suite 200A  
Springville, UT 84663  
801.692.0219

1664 South Dixie Drive  
Building G  
St. George, UT 84770  
435.986.3622

7 South Main Street  
Suite 107/109  
Tropic, UT 84074  
435.268.8089

696 North Main Street  
PO Box 577  
Monticello, UT 84535  
435.587.9100

545 East Cheyenne Drive  
Suite C  
Evanston, WY 82930  
307.288.2005



## Traffic Engineering and Data Analysis

Traffic engineering principles were used to evaluate the potential solutions to this issue. These principles include but are not limited to the following.

- Vehicle and Pedestrian Safety
- School Zone Safety
- Active Transportation Safety and Functionality
- Efficient and Effective Traffic Flow
- Constructability and Feasibility
- Quality of Life and impacts on residents
- Economic impacts on Local businesses.

The evaluation of each potential solution was also informed by the collection and analysis of the following traffic data.

- Traffic Counts
  - Traffic counts were conducted by Jones and DeMille as part of the transportation master plan. Traffic Count data collected by UDOT was also incorporated in the evaluation.
- Population and Traffic Growth Projections
- Roadway Safety and Crash Data

## Solutions Considered

A description of each solution considered is provided below. The pros and cons of each are shown in Table 1.

- Blocking 200 S – Making 200 S a dead-end and moving traffic to Center St.
  - Traffic would have to use Main St to get to Center St or 300 E to get to Center St.
- 200 S Improvements – Improving 200 S to handle through traffic.
  - The improvements would include road widening to multiple lanes of traffic and active transportation facilities (sidewalk and a bike path).
- Main & Center Signal – Put a traffic signal at Main and Center to handle traffic and leave 200 S as is.
  - Intersection does not meet UDOT warrants to have a signal put in with current traffic volumes. Could not be put in until traffic increased dramatically.
- Alternate Route around Parowan – Building a road that routes cars around Parowan City.
  - A road South of Parowan going up the mountain was considered. A road coming from the North that passes along the east side of Parowan was also considered.
- Transit System – Building a large parking lot near the North and South Interchanges and having a shuttle go to and from Brianhead.



Table 1 – Potential Solutions Pros and Cons		
Solution	Pros	Cons
Blocking 200 S	<ul style="list-style-type: none"> <li>- Minimizes traffic impacts on 200 S residents</li> <li>- Increases traffic that passes by businesses</li> </ul>	<ul style="list-style-type: none"> <li>- Poor Traffic Flow</li> <li>- Increases congestion at Main and Center (busiest intersection in Parowan)</li> <li>- Increases congestion at Center and 300 E (pedestrian and vehicle safety concern)</li> <li>- Traffic Congestion in front of business makes it difficult to park and discourages locals from using them.</li> </ul>
200 S Improv	<ul style="list-style-type: none"> <li>- Improves Traffic Flow and reduces congestion</li> <li>- Provides additional facilities to 200 S residents</li> <li>- Allows for future growth and provides more than one route to the canyon</li> <li>- Improves safety for 300 E and Center St intersection by diverting traffic away from intersection.</li> </ul>	<ul style="list-style-type: none"> <li>- Greatest impact on 200 S residents</li> <li>- Routes South interchange traffic around businesses on Main and Center</li> </ul>
Main & Center Signal	<ul style="list-style-type: none"> <li>- Would increase safety at Main and Center intersection</li> </ul>	<ul style="list-style-type: none"> <li>- Signal would likely create a queuing issue. (Cars backing up at stop light)</li> <li>- Poor Traffic Flow as traffic increases.</li> <li>- Traffic would have to increase dramatically before a signal could be put in.</li> <li>- Could encourage use of 200 S to avoid signal.</li> </ul>
Alternate Route around Parowan	<ul style="list-style-type: none"> <li>- Minimizes traffic impacts and congestion throughout Parowan City.</li> <li>- Would reduce traffic on 200 S for residents</li> </ul>	<ul style="list-style-type: none"> <li>- Unfeasible to construct</li> <li>- Road up the mountain would be tens of millions of dollars and would be difficult to acquire funding for.</li> <li>- Road to the East of Parowan would only help traffic coming from the North and the problem at 200 S would still exist.</li> <li>- Routes traffic away from businesses.</li> </ul>
Transit System	<ul style="list-style-type: none"> <li>- Could be paired with any of the other solutions to alleviate traffic congestion.</li> <li>- Improves traffic flow</li> <li>- Allows for future growth.</li> </ul>	<ul style="list-style-type: none"> <li>- May require additional management from City.</li> <li>- Bypasses local businesses.</li> <li>- Requires large parking lots.</li> <li>- Difficulty ensuring that visitors use transit system.</li> </ul>





## Recommended Solution

Based on our analysis, it is our opinion that providing access to Parowan Canyon through 200 South improvements would be the best traffic solution. The transit system could also be an effective solution. Though, if the transit system is implemented, we continue to recommend that the City improves 200 South to allow for growth and provide multiple routes for vehicles.

We understand that this solution has a significant impact on the residents that live on 200 S. However, the increased safety for vehicles and pedestrians is immense. Traffic flow and congestion are also greatly improved by utilizing 200 S. Allowing direct access to Parowan Canyon through 200 South would pull traffic away from high traffic and dangerous intersections and could provide more options for handling traffic as Parowan, Brianhead, and surrounding areas grow.

Furthermore, improving the safety and flow of traffic along Center Street will remain a priority and an integral part of the transportation master plan.

If you have any questions or concerns regarding my opinion in this memo, feel free to reach out to me via email at [Micklane.f@jonesanddemille.com](mailto:Micklane.f@jonesanddemille.com).



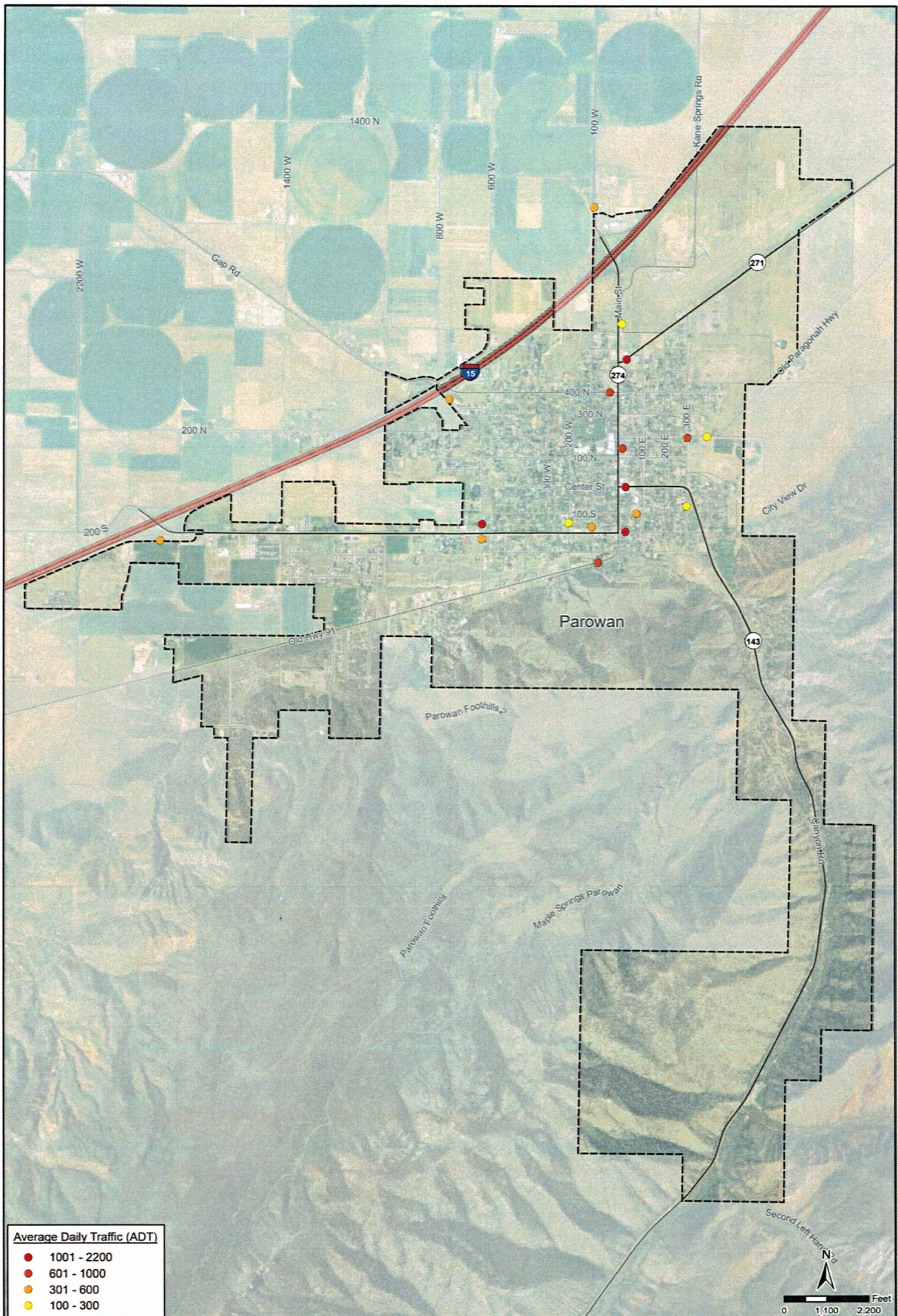


# APPENDIX 8

TRAFFIC VOLUMES &  
LEVEL OF SERVICE ANALYSIS







Average Daily Traffic (ADT)	
●	1001 - 2200
●	601 - 1000
●	301 - 600
●	100 - 300

	Interstate
	US Highway
	State Highway
	Local Road
	Parowan City Boundary



**Jones & DeMille  
Engineering**

<b>Parowan City</b>	
<i>Transportation Master Plan Average Daily Traffic (ADT)</i>	
<small>Map Name: H:\CD\Proj\2107-009\CD\Projects\2107-009_Design\app\ Esh Report Average Daily Traffic (ADT) Project Number: 2107-009      Drawn by: TAB 01-24      Last Edit: 11/05/24</small>	

Iron County, Utah
Scale: 1" = 2,200'
<b>1</b>



Project Name	ADT	2022		2027		2032		2037		2042		2022 LOS	2027 LOS	2032 LOS	2037 LOS	2042 LOS												
		Max Peak Hour Traffic - LOS A	Max Peak Hour Traffic - LOS B	Max Peak Hour Traffic - LOS C	Max Peak Hour Traffic - LOS D	Max Peak Hour Traffic - LOS E	Peak Hour Traffic	Peak Hour Traffic	Peak Hour Traffic	Peak Hour Traffic	Peak Hour Traffic						ADT	V/C										
100 N	896	205	348	554	989	1949	215	238	264	292	323	896	966	1042	1124	1212	1.00	1.11	1.23	1.36	1.50	B	B	B	B	B	B	B
100 S	399	163	269	429	764	1506	52	58	65	72	80	399	431	465	502	542	1.00	1.12	1.25	1.38	1.54	A	A	A	A	A	A	A
100 W (near 200 S)	497	208	353	561	1003	1977	82	91	101	112	124	497	536	578	624	673	1.00	1.11	1.23	1.37	1.51	A	A	A	A	A	A	A
100 W (near T.A Express Travel Center)	417	209	342	545	1076	1819	63	70	78	87	97	417	450	486	524	565	1.00	1.11	1.24	1.38	1.54	A	A	A	A	A	A	A
200 N	270	185	309	491	916	1804	78	87	97	108	120	270	292	315	340	367	1.00	1.12	1.24	1.38	1.54	A	A	A	A	A	A	A
200 S	1244	221	369	588	1095	2008	289	320	354	392	434	1244	1341	1446	1559	1681	1.00	1.11	1.22	1.36	1.50	B	B	B	B	B	B	B
200 W	226	194	326	520	949	1870	42	47	52	58	65	226	244	264	285	308	1.00	1.12	1.24	1.38	1.55	A	A	A	A	A	A	A
300 E (near Pool)	205	209	354	564	1000	1970	72	80	89	99	110	205	221	239	258	279	1.00	1.11	1.24	1.38	1.55	A	A	A	A	A	A	A
300 E (near Fairgrounds)	614	219	370	589	1051	1926	202	224	248	275	304	614	662	714	770	830	1.00	1.11	1.23	1.36	1.50	A	A	A	A	A	A	A
400 N	822	191	319	507	942	1856	96	107	119	132	146	822	887	957	1032	1113	1.00	1.11	1.24	1.38	1.52	A	A	A	A	A	A	A
600 W (near Gap Road)	307	195	326	518	977	1919	38	42	47	52	58	307	331	357	385	415	1.00	1.11	1.24	1.37	1.53	A	A	A	A	A	A	A
600 W (North of 200 S)	1170	209	352	561	1019	2002	108	120	133	147	163	1170	1262	1361	1468	1583	1.00	1.11	1.23	1.36	1.51	A	A	A	A	A	A	A
600 W (South of 200 S)	571	217	366	583	1049	2060	68	76	84	93	103	571	616	664	716	772	1.00	1.12	1.24	1.37	1.51	A	A	A	A	A	A	A
Airport Road	160	155	254	405	781	1539	34	38	42	47	52	160	173	187	202	218	1.00	1.12	1.24	1.38	1.53	A	A	A	A	A	A	A
Center Street	2129	277	463	737	1368	2137	643	711	786	869	961	2129	2295	2474	2667	2875	1.00	1.11	1.22	1.35	1.49	C	D	D	D	D	D	D
Highway 271	1182	184	300	478	977	1790	133	147	163	181	201	1182	1275	1375	1483	1599	1.00	1.11	1.23	1.36	1.51	A	A	A	A	A	A	A
Old Highway 91	979	181	303	482	899	1772	113	125	139	154	171	979	1056	1139	1228	1324	1.00	1.11	1.23	1.36	1.51	A	A	A	A	A	A	A
Pine Canyon Drive (Frontage Road)	382	230	388	617	1120	2054	45	50	56	62	69	382	412	445	480	518	1.00	1.11	1.24	1.38	1.53	A	A	A	A	A	A	A



# CLASS DATA ANALYSIS

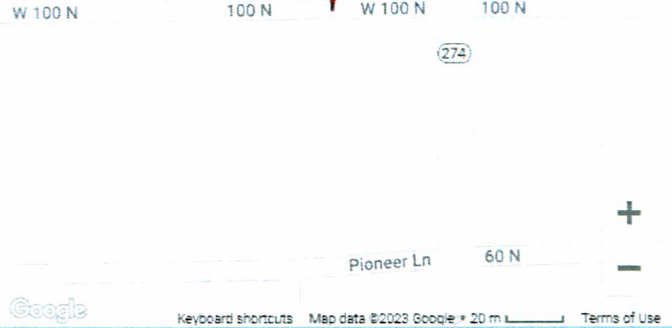
## Location



Latitude: 37.844260  
Longitude: -112.828128

Map Satellite

N Main St



## Analysis Time Period



Start End  
8/17/2023 8/25/2023  
12:00 AM 9:09 AM

## Vehicles Analyzed



# 6,598

## Unclassed



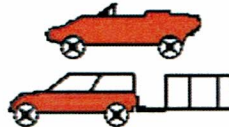
Class 0  
Unclassed  
Volume: 236  
Pct of Total: 3.6%

## Motorcycles



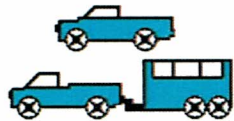
Class 1  
Motorcycles  
Volume: 100  
Pct of Total: 1.5%

## Cars Trailers



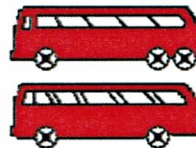
Class 2  
Cars Trailers  
Volume: 3,510  
Pct of Total: 53.2%

## 2 Axle Long



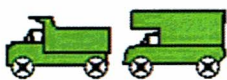
Class 3  
2 Axle Long  
Volume: 1,780  
Pct of Total: 27.0%

## Buses



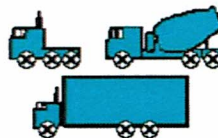
Class 4  
Buses  
Volume: 47  
Pct of Total: 0.7%

## 2 Axle 6 Tire



Class 5  
2 Axle 6 Tire  
Volume: 783  
Pct of Total: 11.9%

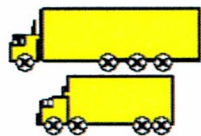
## 3 Axle Single



Class 6  
3 Axle Single  
Volume: 84  
Pct of Total: 1.3%

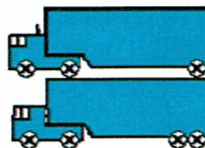
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 0  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 47  
Pct of Total: 0.7%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 7  
Pct of Total: 0.1%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 4  
Pct of Total: 0.1%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%



# SPEED DATA ANALYSIS

## Location

Latitude: 37.844260  
Longitude: -112.828128



Map Satellite

N Main St



## Analysis Time Period



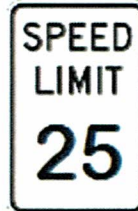
Start	End
8/17/2023 7:16 PM	8/25/2023 9:10 AM

## Vehicles Analyzed



6,598

## Speed Limit



25

## Total Enforceable Violations



12

## Average Speed



14

## % Enforceable Violations



0%

## 85th Percentile Speed



18

## Enforcement Rating

**LOW**





100 N  
Parowan City

Latitude: 37.844964  
Longitude: -112.827344

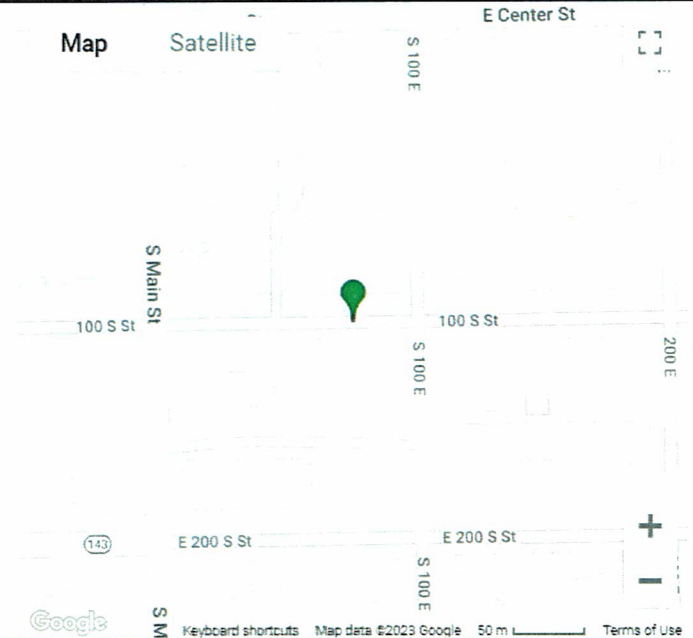
Time	8/21/2023		8/22/2023		8/23/2023		8/24/2023		8/25/2023		Weekday Average		8/26/2023		8/27/2023	
	A to B, None	B to A, Specified	A to B, None	B to A, Specified	A to B, None	B to A, Specified	A to B, None	B to A, Specified	A to B, None	B to A, Specified	A to B, None	B to A, Specified	A to B, None	B to A, Specified	A to B, None	B to A, Specified
12:00 AM	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0
1:00	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	2	1	1	1	2	0	0	0	0	0	1	0	0	0	0	0
4:00	5	1	3	0	4	0	3	0	4	0	4	0	0	0	0	0
5:00	4	5	5	3	5	2	5	5	1	2	4	3	0	0	0	0
6:00	7	4	10	9	4	7	4	5	2	5	5	6	0	0	0	0
7:00	49	139	43	140	34	165	48	130	50	145	45	144	0	0	0	0
8:00	18	22	23	35	33	21	13	30	28	19	23	25	0	0	0	0
9:00	17	25	19	30	21	30	22	24	5	4	17	23	0	0	0	0
10:00	19	20	22	27	25	35	30	27	*	*	24	27	0	0	0	0
11:00	36	45	46	48	50	54	43	46	*	*	44	48	0	0	0	0
12:00 PM	28	59	31	66	34	68	19	56	*	*	28	62	0	0	0	0
1:00	33	36	29	54	25	33	23	32	*	*	28	39	0	0	0	0
2:00	62	104	63	94	68	94	81	91	*	*	68	96	0	0	0	0
3:00	24	37	26	33	34	34	29	45	*	*	28	37	0	0	0	0
4:00	13	32	25	28	15	27	22	25	*	*	19	28	0	0	0	0
5:00	20	32	39	28	21	18	26	18	*	*	26	24	0	0	0	0
6:00	24	27	32	40	18	35	5	5	*	*	20	27	0	0	0	0
7:00	13	18	24	30	16	30	12	11	*	*	16	22	0	0	0	0
8:00	7	4	24	31	15	9	7	7	*	*	14	13	0	0	0	0
9:00	6	4	4	9	7	13	17	22	*	*	8	12	0	0	0	0
10:00	1	0	0	1	3	2	6	3	*	*	2	2	0	0	0	0
11:00	0	2	0	0	1	2	1	0	*	*	0	1	0	0	0	0
Total	388	618	471	707	435	680	419	582	91	175	424	639	0	0	0	0
Day	1006		1178		1115		1001		266		1063		0		0	
AM Peak	7:00	7:00	11:00	7:00	11:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00
Volume	49	139	46	140	50	165	48	130	50	145	45	144	45	144	144	144
PM Peak	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00
Volume	62	104	63	94	68	94	81	91	81	91	68	96	68	96	96	96
Comb Total	1006		1178		1115		1060		1412		2164		542		285	
ADT	ADT: 896		ADT: 896		ADT: 896		ADT: 896		ADT: 896		ADT: 896		ADT: 896		ADT: 896	

# CLASS DATA ANALYSIS

## Location



Latitude: 37.840304  
Longitude: -112.825978



## Analysis Time Period



Start      End  
8/17/2023 8/25/2023  
12:00 AM    9:59 AM

## Vehicles Analyzed



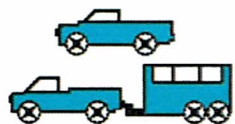
# 3,012

## Motorcycles



Class 1  
Motorcycles  
Volume: 42  
Pct of Total: 1.4%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 807  
Pct of Total: 26.8%

## 2 Axle 6 Tire



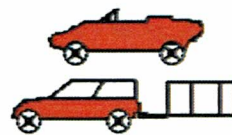
Class 5  
2 Axle 6 Tire  
Volume: 352  
Pct of Total: 11.7%

## Unclassed



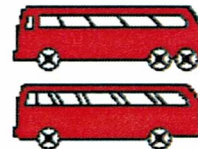
Class 0  
Unclassed  
Volume: 21  
Pct of Total: 0.7%

## Cars Trailers



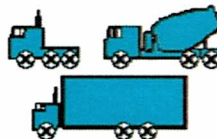
Class 2  
Cars Trailers  
Volume: 1,751  
Pct of Total: 58.1%

## Buses



Class 4  
Buses  
Volume: 9  
Pct of Total: 0.3%

## 3 Axle Single

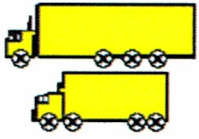


Class 6  
3 Axle Single  
Volume: 7  
Pct of Total: 0.2%



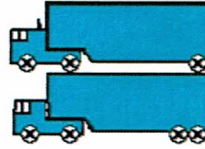
CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 1  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 20  
Pct of Total: 0.7%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 2  
Pct of Total: 0.1%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

# SPEED DATA ANALYSIS

## Location

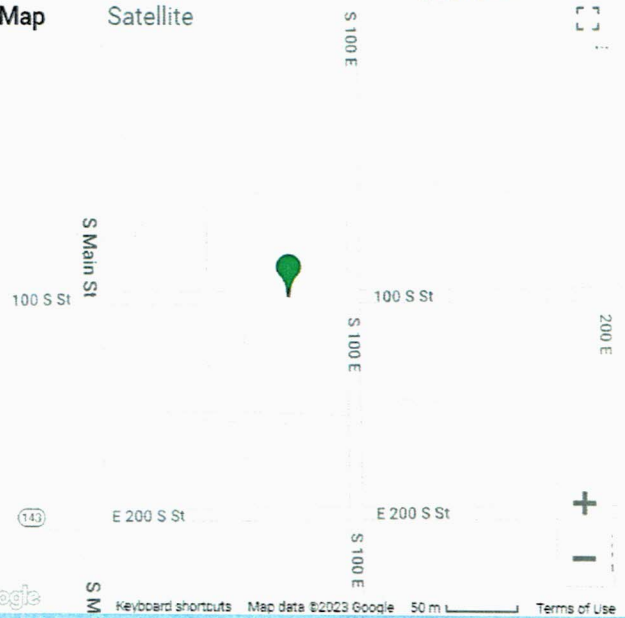
Latitude: 37.840304  
Longitude: -112.825978



Map

Satellite

E Center St



## Analysis Time Period



Start  
8/17/2023  
3:58 PM

End  
8/25/2023  
10:00 AM

## Vehicles Analyzed



3,012

## Speed Limit



25

## Total Enforceable Violations



869

## Average Speed



22

## % Enforceable Violations



29%

## 85th Percentile Speed



27

## Enforcement Rating

**HIGH**



100 S  
Parowan City

Latitude: 37.840304  
Longitude: -112.825978

8/14/2023	8/14/2023		8/15/2023		8/16/2023		8/17/2023		8/18/2023		Weekday Average		8/19/2023		8/20/2023	
	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None
Time	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0
1:00	*	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0
2:00	*	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0
3:00	*	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0
4:00	*	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0
5:00	*	*	*	*	*	*	*	*	*	*	*	4	2	0	0	0
6:00	*	*	*	*	*	*	*	*	*	*	*	5	6	0	0	0
7:00	*	*	*	*	*	*	*	*	*	*	*	9	18	1	3	0
8:00	*	*	*	*	*	*	*	*	*	*	*	10	13	1	3	0
9:00	*	*	*	*	*	*	*	*	*	*	*	12	19	1	5	4
10:00	*	*	*	*	*	*	*	*	*	*	*	7	7	10	15	4
11:00	*	*	*	*	*	*	*	*	*	*	*	8	25	7	12	15
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	25	20	12	12	10
1:00	*	*	*	*	*	*	*	*	*	*	*	22	12	9	14	7
2:00	*	*	*	*	*	*	*	*	*	*	*	17	21	11	9	5
3:00	*	*	*	*	*	*	*	*	*	*	*	19	25	16	17	15
4:00	*	*	*	*	*	*	*	*	*	*	*	9	13	12	12	10
5:00	*	*	*	*	*	*	*	*	*	*	*	13	19	16	19	9
6:00	*	*	*	*	*	*	*	*	*	*	*	17	14	17	14	11
7:00	*	*	*	*	*	*	*	*	*	*	*	5	6	6	5	8
8:00	*	*	*	*	*	*	*	*	*	*	*	8	6	6	7	4
9:00	*	*	*	*	*	*	*	*	*	*	*	5	8	1	11	5
10:00	*	*	*	*	*	*	*	*	*	*	*	2	7	25	2	2
11:00	*	*	*	*	*	*	*	*	*	*	*	3	9	4	6	1
Total	0	0	0	0	0	0	61	54	213	238	205	231	158	179	105	112
Day	0	0	0	0	0	0	115	451	337	217	436	337	217	217	217	217
AM Peak									9:00	11:00	9:00	11:00	10:00	10:00	11:00	10:00
Volume									12	25	12	25	10	15	15	19
PM Peak							6:00	6:00	12:00 PM	3:00	12:00 PM	3:00	6:00	9:00	3:00	12:00 PM
Volume							17	14	25	25	25	25	21	25	15	11

100 S  
Parowan City

Latitude: 37.840304  
Longitude: -112.825978

Time	8/21/2023		8/22/2023		8/23/2023		8/24/2023		8/25/2023		Weekday Average		8/26/2023		8/27/2023	
	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified
12:00 AM	1	1	0	0	0	0	1	0	0	0	0	1	0	0	0	*
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*
3:00	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	*
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*
5:00	2	3	2	2	4	2	2	5	2	4	4	2	3	3	3	*
6:00	1	6	1	2	3	5	8	4	4	4	3	3	4	4	4	*
7:00	11	17	3	18	10	18	9	9	7	19	8	8	18	8	8	*
8:00	5	12	14	10	9	13	7	11	11	12	9	12	12	12	12	*
9:00	16	18	11	16	8	10	7	10	7	11	10	10	13	10	10	*
10:00	17	21	13	11	16	17	10	14	*	*	14	14	16	14	14	*
11:00	19	24	8	15	8	21	14	18	*	*	12	12	20	12	12	*
12:00 PM	18	23	15	21	17	18	24	24	22	22	18	18	21	18	18	*
1:00	10	16	12	18	18	15	20	26	*	*	15	19	19	15	15	*
2:00	24	20	19	20	20	22	26	19	*	*	22	20	20	22	20	*
3:00	18	19	22	24	13	12	15	25	*	*	17	20	20	17	20	*
4:00	14	16	15	19	10	13	17	20	*	*	14	14	17	14	17	*
5:00	11	20	9	16	20	20	16	18	*	*	14	14	18	14	18	*
6:00	15	10	17	19	15	11	15	24	*	*	16	16	15	16	15	*
7:00	12	9	19	15	14	23	8	6	*	*	13	13	13	13	13	*
8:00	6	8	11	17	8	11	6	7	*	*	8	8	11	8	11	*
9:00	3	8	2	1	5	2	10	3	*	*	5	5	4	5	4	*
10:00	2	3	1	0	2	5	1	0	*	*	2	2	2	2	2	*
11:00	0	1	1	0	0	1	0	1	*	*	0	0	1	0	1	*
Total	205	256	195	241	202	241	216	253	32	50	203	248	0	0	0	0
Day	461	436	443	469	451	451	451	451	82	82	451	451	0	0	0	0
AM Peak	11:00	11:00	8:00	7:00	10:00	11:00	11:00	7:00	8:00	7:00	10:00	11:00	10:00	11:00	11:00	0
Volume	19	24	14	18	16	21	14	19	11	19	14	20	14	20	20	0
PM Peak	2:00	12:00 PM	3:00	3:00	2:00	7:00	2:00	1:00	2:00	1:00	2:00	12:00 PM	2:00	12:00 PM	12:00 PM	0
Volume	24	23	22	24	20	23	26	26	26	26	22	21	22	21	21	0
Comb Total	461	436	443	584	533	533	584	584	887	887	887	887	337	337	217	0
ADT	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399	ADT: 399

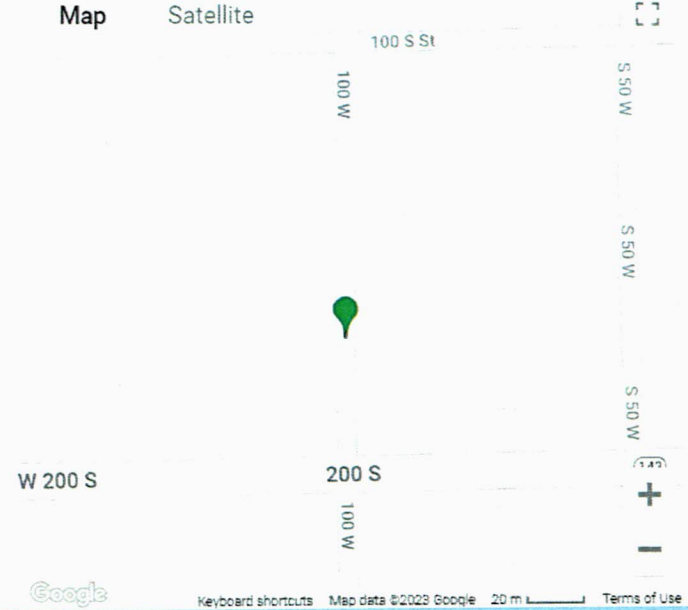


# CLASS DATA ANALYSIS

## Location



Latitude: 37.839311  
Longitude: -112.829946



## Analysis Time Period



Start End  
8/17/2023 8/25/2023  
12:00 AM 10:21 AM

## Vehicles Analyzed



# 3,698

## Unclassed



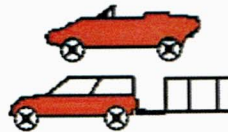
Class 0  
Unclassed  
Volume: 54  
Pct of Total: 1.5%

## Motorcycles



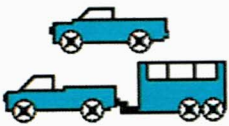
Class 1  
Motorcycles  
Volume: 49  
Pct of Total: 1.3%

## Cars Trailers



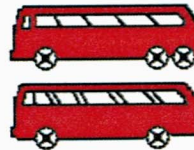
Class 2  
Cars Trailers  
Volume: 2,074  
Pct of Total: 56.1%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 1,069  
Pct of Total: 28.9%

## Buses



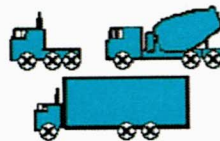
Class 4  
Buses  
Volume: 17  
Pct of Total: 0.5%

## 2 Axle 6 Tire



Class 5  
2 Axle 6 Tire  
Volume: 415  
Pct of Total: 11.2%

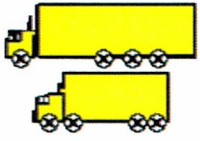
## 3 Axle Single



Class 6  
3 Axle Single  
Volume: 11  
Pct of Total: 0.3%

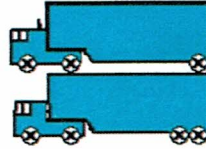
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 0  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 8  
Pct of Total: 0.2%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 1  
Pct of Total: 0.0%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%



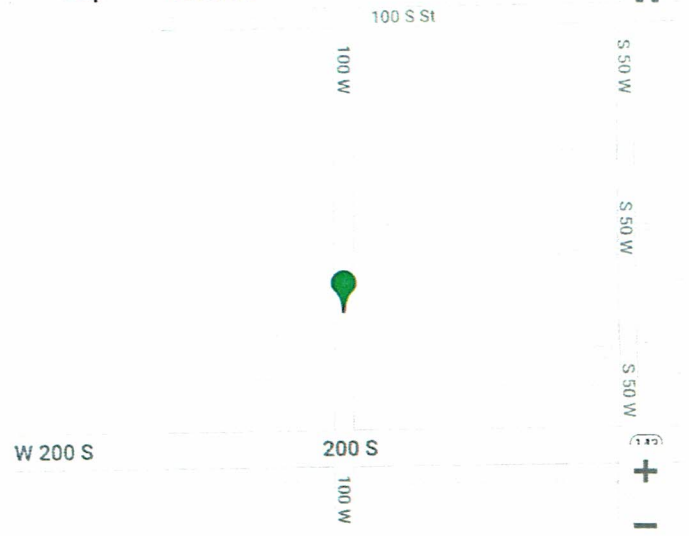
# SPEED DATA ANALYSIS

## Location



Latitude: 37.839311  
Longitude: -112.829946

Map Satellite



## Analysis Time Period



Start	End
8/17/2023 5:08 PM	8/25/2023 10:22 AM

## Vehicles Analyzed



3,698

## Speed Limit



25

## Total Enforceable Violations



313

## Average Speed



20

## % Enforceable Violations



8%

## 85th Percentile Speed



24

## Enforcement Rating

**MEDIUM**





100 W  
Parowan City

Latitude: 37.839311  
Longitude: -112.829946

Time	8/21/2023			8/22/2023			8/23/2023			8/24/2023			8/25/2023			Weekday Average			8/26/2023			8/27/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00	3	11	13	13	20	20	32	24	20	20	15	15	16	20	23	15	16	20	20	16	12	12	11	11	11
8:00	10	18	5	9	19	11	9	11	11	5	13	15	13	15	15	13	12	12	12	12	12	11	11	11	11
9:00	8	8	2	16	16	19	15	19	19	19	16	16	19	18	18	16	16	16	15	15	15	15	15	15	15
10:00	11	18	6	6	21	21	16	20	20	20	20	20	19	8	8	8	8	8	8	8	8	8	8	8	8
11:00	33	23	4	4	26	26	23	32	23	23	23	23	23	*	*	*	28	24	24	28	24	24	24	24	24
12:00 PM	14	36	7	31	31	31	29	36	31	31	29	36	31	*	*	*	24	32	32	24	32	32	32	32	32
1:00	18	25	4	4	26	26	41	40	27	27	41	41	27	*	*	*	25	30	30	25	30	30	30	30	30
2:00	21	43	5	5	37	37	32	41	41	28	41	41	28	*	*	*	26	38	38	26	38	38	38	38	38
3:00	18	25	23	23	19	19	27	26	28	28	26	28	28	*	*	*	24	25	25	24	25	25	25	25	25
4:00	8	20	21	33	33	13	18	19	21	21	18	19	21	*	*	*	15	23	23	15	23	23	23	23	23
5:00	4	18	21	23	23	12	22	16	29	29	16	16	29	*	*	*	13	23	23	13	23	23	23	23	23
6:00	1	11	9	10	10	13	23	12	16	16	12	16	16	*	*	*	9	15	15	9	15	15	15	15	15
7:00	2	8	17	7	7	11	9	13	16	16	13	16	16	*	*	*	11	10	10	11	10	10	10	10	10
8:00	2	5	17	8	8	5	13	2	2	2	13	2	2	*	*	*	6	7	7	6	7	7	7	7	7
9:00	0	3	2	1	1	3	2	4	6	6	4	6	6	*	*	*	2	3	3	2	3	3	3	3	3
10:00	0	1	0	0	0	0	0	0	0	0	0	0	0	*	*	*	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	*	0	0	0	0	0	0	0	0	0
Total	154	279	157	291	291	320	321	318	307	307	318	625	625	71	131	60	239	298	0	0	0	0	0	0	0
Day	433	448	448	641	641	641	641	641	641	641	641	641	641	537	537	537	537	537	537	537	537	537	537	537	537
AM Peak	11:00	11:00	7:00	11:00	11:00	11:00	7:00	11:00	11:00	11:00	11:00	11:00	11:00	7:00	9:00	9:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00
Volume	33	23	13	26	26	42	32	32	23	23	32	32	32	23	16	16	28	24	24	24	24	24	24	24	24
PM Peak	2:00	2:00	3:00	2:00	2:00	1:00	1:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00
Volume	21	43	23	37	37	38	41	41	41	41	41	41	41	41	41	41	26	38	38	26	38	38	38	38	38
Comb Total	433	448	448	641	641	641	641	641	641	641	641	641	641	724	724	724	1123	1123	467	467	467	467	467	467	267
ADT	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497	ADT: 497

# CLASS DATA ANALYSIS

## Location



Latitude: 37.862048  
Longitude: -112.830315

## Analysis Time Period



Start      End  
8/25/2023    9/5/2023  
12:00 AM    7:45 AM

## Vehicles Analyzed



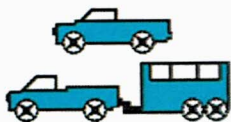
# 4,386

## Motorcycles



Class 1  
Motorcycles  
Volume: 83  
Pct of Total: 1.9%

## 2 Axle Long

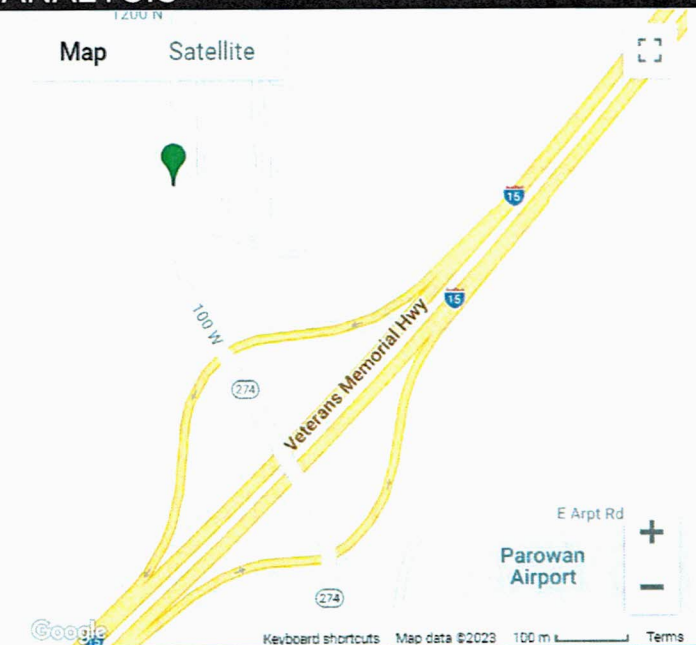


Class 3  
2 Axle Long  
Volume: 1,171  
Pct of Total: 26.7%

## 2 Axle 6 Tire



Class 5  
2 Axle 6 Tire  
Volume: 1,441  
Pct of Total: 32.9%

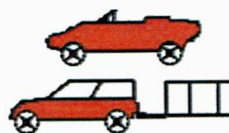


## Unclassed



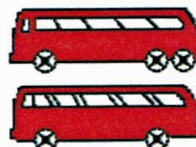
Class 0  
Unclassed  
Volume: 168  
Pct of Total: 3.8%

## Cars Trailers



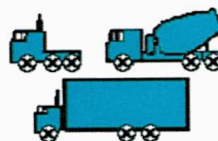
Class 2  
Cars Trailers  
Volume: 1,017  
Pct of Total: 23.2%

## Buses



Class 4  
Buses  
Volume: 215  
Pct of Total: 4.9%

## 3 Axle Single

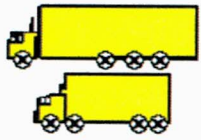


Class 6  
3 Axle Single  
Volume: 73  
Pct of Total: 1.7%



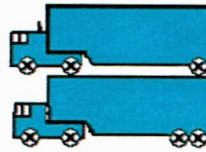
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 7  
Pct of Total: 0.2%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 162  
Pct of Total: 3.7%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 39  
Pct of Total: 0.9%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 8  
Pct of Total: 0.2%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 2  
Pct of Total: 0.0%

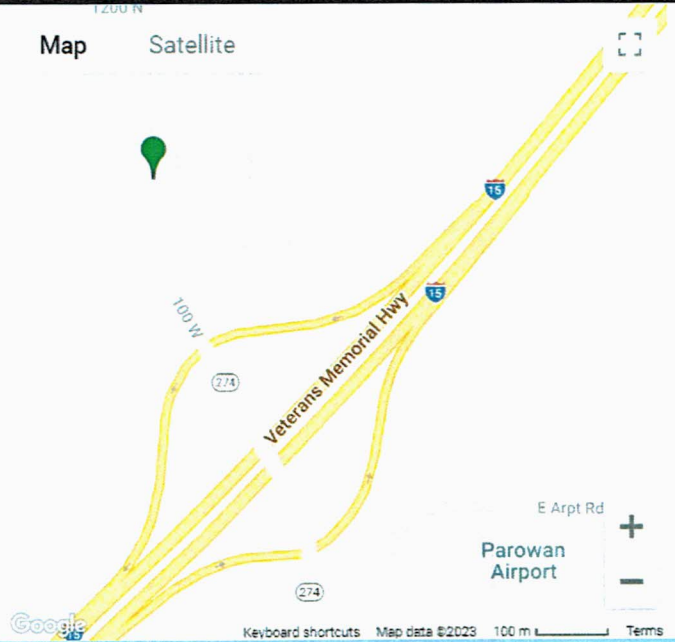
# SPEED DATA ANALYSIS

## Location



Latitude: 37.862048  
Longitude: -112.830315

Map Satellite



## Analysis Time Period



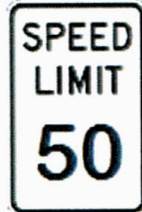
Start	End
8/25/2023	9/5/2023
3:28 PM	7:46 AM

## Vehicles Analyzed



4,386

## Speed Limit



50

## Total Enforceable Violations



638

## Average Speed



38

## % Enforceable Violations



15%

## 85th Percentile Speed



50

## Enforcement Rating

**MEDIUM**



100 W (near Travel Center at North Interchange)  
Parowan City

Latitude: 37.862064  
Longitude: -112.830217

Time	8/21/2023			8/22/2023			8/23/2023			8/24/2023			8/25/2023			Weekday Average			8/26/2023			8/27/2023				
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified		
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AM Peak																										
Volume																										
PM Peak																										
Volume																										

100 W (near Travel Center at North Interchange)  
Parowan City

Latitude: 37.862064  
Longitude: -112.830217

8/28/2023	8/28/2023		8/29/2023		8/30/2023		8/31/2023		9/1/2023		Weekday Average		9/2/2023		9/3/2023	
	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified
12:00 AM	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
2:00	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	2	3	3	0	4	1	2	1	2	1	3	1	4	1	0
6:00	4	4	6	6	5	10	3	7	4	5	4	4	6	3	0	0
7:00	16	17	16	11	18	15	16	14	6	9	14	13	7	7	1	1
8:00	13	7	11	14	12	10	15	8	15	13	10	10	8	12	4	3
9:00	22	17	11	9	16	11	16	20	10	12	15	15	10	10	11	4
10:00	18	19	15	13	12	11	10	17	17	12	14	14	14	17	9	5
11:00	24	11	17	26	12	12	10	10	11	14	17	16	12	12	3	8
12:00 PM	13	16	16	16	15	20	20	32	17	15	18	20	7	8	9	6
1:00	18	17	13	22	15	14	14	14	14	20	17	17	17	10	5	8
2:00	33	30	18	17	21	19	14	22	13	20	20	22	8	11	13	4
3:00	15	13	21	12	12	14	27	24	12	21	17	17	7	6	8	7
4:00	16	16	19	21	24	14	24	26	10	17	19	19	13	11	12	4
5:00	31	27	19	14	18	14	23	23	13	21	21	21	20	6	2	4
6:00	21	16	23	17	17	12	20	14	13	8	19	13	9	9	0	3
7:00	19	10	15	15	19	9	24	10	22	11	20	11	3	6	3	7
8:00	7	11	13	17	19	15	15	9	9	8	13	12	1	3	4	5
9:00	3	6	10	14	9	13	11	7	12	9	9	10	4	4	4	5
10:00	2	6	2	5	2	4	1	0	8	3	3	3	4	2	4	1
11:00	0	1	2	1	7	3	1	4	3	1	3	2	3	1	3	1
Total	276	248	261	255	254	229	277	270	226	223	258	245	132	116	94	82
Day	524		516		483		547		449		503		248		176	
AM Peak	11:00	10:00	11:00	11:00	7:00	11:00	11:00	9:00	10:00	11:00	11:00	11:00	10:00	8:00	11:00	10:00
Volume	24	19	17	26	18	17	20	20	17	14	17	16	17	12	14	9
PM Peak	2:00	2:00	12:00 PM	1:00	4:00	12:00 PM	3:00	12:00 PM	1:00	3:00	5:00	2:00	4:00	2:00	2:00	1:00
Volume	33	30	26	22	24	20	27	32	27	21	21	22	13	11	13	8



100 W (near Travel Center at North Interchange)  
Parowan City

Latitude: 37.862064  
Longitude: -112.830217

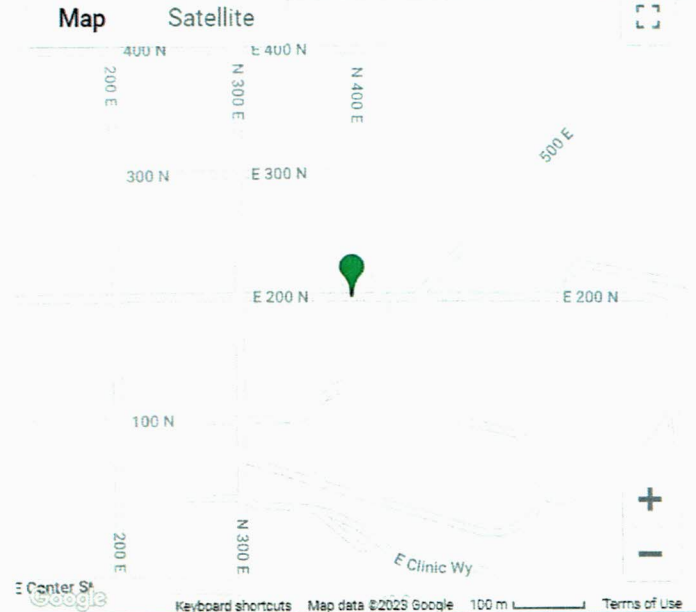
Time	9/4/2023		9/5/2023		9/6/2023		9/7/2023		9/8/2023		9/9/2023		9/10/2023	
	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None
	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified
12:00 AM	0	0	1	2	*	*	*	*	*	*	*	*	*	*
1:00	0	0	1	0	*	*	*	*	*	*	*	*	*	*
2:00	0	0	2	0	*	*	*	*	*	*	*	*	*	*
3:00	0	0	1	0	*	*	*	*	*	*	*	*	*	*
4:00	0	0	0	1	*	*	*	*	*	*	*	*	*	*
5:00	0	0	1	3	*	*	*	*	*	*	*	*	*	*
6:00	1	3	4	9	*	*	*	*	*	*	*	*	*	*
7:00	4	2	5	2	*	*	*	*	*	*	*	*	*	*
8:00	7	3	*	*	*	*	*	*	*	*	*	*	*	*
9:00	10	8	*	*	*	*	*	*	*	*	*	*	*	*
10:00	10	1	*	*	*	*	*	*	*	*	*	*	*	*
11:00	20	11	*	*	*	*	*	*	*	*	*	*	*	*
12:00 PM	24	14	*	*	*	*	*	*	*	*	*	*	*	*
1:00	16	27	*	*	*	*	*	*	*	*	*	*	*	*
2:00	19	10	*	*	*	*	*	*	*	*	*	*	*	*
3:00	24	24	*	*	*	*	*	*	*	*	*	*	*	*
4:00	11	13	*	*	*	*	*	*	*	*	*	*	*	*
5:00	25	13	*	*	*	*	*	*	*	*	*	*	*	*
6:00	15	9	*	*	*	*	*	*	*	*	*	*	*	*
7:00	10	7	*	*	*	*	*	*	*	*	*	*	*	*
8:00	15	12	*	*	*	*	*	*	*	*	*	*	*	*
9:00	8	4	*	*	*	*	*	*	*	*	*	*	*	*
10:00	1	1	*	*	*	*	*	*	*	*	*	*	*	*
11:00	3	5	*	*	*	*	*	*	*	*	*	*	*	*
Total	223	167	15	17	0	0	0	0	0	0	0	0	0	0
Day	390		32		0		0		0		0		0	
AM Peak	11:00	11:00	7:00	6:00										
Volume	20	11	5	9										
PM Peak	5:00	1:00												
Volume	25	27												
Comb Total	914		548		483		547		629		688		577	
ADT			ADT: 417		ADT: 417		ADT: 417		ADT: 417		ADT: 417		ADT: 417	

# CLASS DATA ANALYSIS

## Location



Latitude: 37.845878  
Longitude: -112.819757



## Analysis Time Period



Start      End  
8/3/2023    8/17/2023  
12:00 AM    1:35 PM

## Vehicles Analyzed



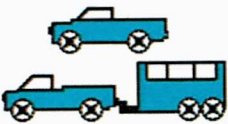
# 3,660

## Motorcycles



Class 1  
Motorcycles  
Volume: 147  
Pct of Total: 4.0%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 938  
Pct of Total: 25.6%

## 2 Axle 6 Tire



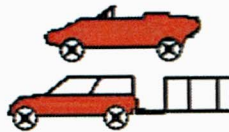
Class 5  
2 Axle 6 Tire  
Volume: 767  
Pct of Total: 21.0%

## Unclassed



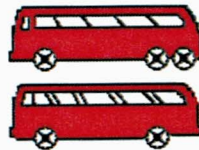
Class 0  
Unclassed  
Volume: 21  
Pct of Total: 0.6%

## Cars Trailers



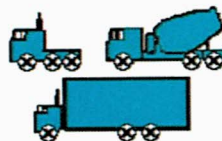
Class 2  
Cars Trailers  
Volume: 1,662  
Pct of Total: 45.4%

## Buses



Class 4  
Buses  
Volume: 18  
Pct of Total: 0.5%

## 3 Axle Single

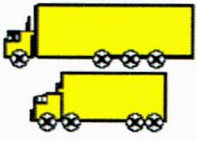


Class 6  
3 Axle Single  
Volume: 7  
Pct of Total: 0.2%



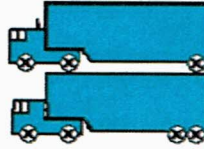
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 0  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 93  
Pct of Total: 2.5%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 7  
Pct of Total: 0.2%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

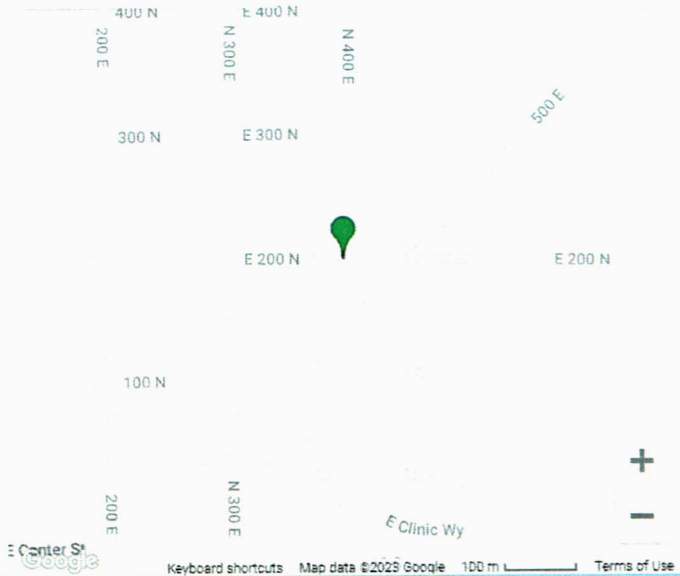
# SPEED DATA ANALYSIS

## Location



Latitude: 37.845878  
Longitude: -112.819757

Map Satellite



## Analysis Time Period



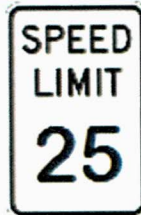
Start                      End  
8/3/2023                8/17/2023  
7:34 PM                1:36 PM

## Vehicles Analyzed



3,660

## Speed Limit



25

## Total Enforceable Violations



1,589

## Average Speed



24

## % Enforceable Violations



43%

## 85th Percentile Speed



30

## Enforcement Rating

**HIGH**



200 N  
Parowan City

Latitude: 37.845878  
Longitude: -112.819757

Time	7/31/2023			8/1/2023			8/2/2023			8/3/2023			8/4/2023			Weekday Average			8/5/2023			8/6/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AM Peak																									
Volume																									
PM Peak																									
Volume																									

200 N  
Parowan City

Latitude: 37.845878  
Longitude: -112.819757

Time	8/7/2023			8/8/2023			8/9/2023			8/10/2023			8/11/2023			Weekday Average			8/12/2023			8/13/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:00	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:00	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
7:00	4	2	3	0	2	1	2	2	1	1	2	3	3	2	1	1	2	3	0	2	3	0	2	
8:00	6	22	2	6	6	24	6	26	10	26	12	29	7	21	3	0	2	3	0	2	3	0	2	
9:00	6	3	6	0	9	3	8	6	8	6	6	1	7	3	5	6	4	5	5	5	6	4	4	
10:00	26	8	7	9	27	12	11	11	25	11	24	14	22	11	9	9	9	10	10	10	10	10	10	
11:00	4	11	7	5	14	8	8	5	8	8	7	11	7	10	7	7	7	7	5	2	2	2	4	
12:00 PM	10	9	5	7	9	4	4	4	5	8	10	7	6	6	6	6	6	6	8	8	8	8	6	
1:00	3	5	6	4	4	4	4	4	7	9	3	7	6	7	9	9	9	9	10	12	12	12	6	
2:00	8	8	6	5	8	8	8	8	8	8	8	7	6	7	7	7	7	7	10	10	10	10	6	
3:00	7	6	7	5	8	8	8	8	8	8	8	6	8	8	8	8	8	8	10	10	10	10	3	
4:00	11	15	10	19	12	20	20	19	24	24	6	4	12	16	16	16	16	16	13	13	13	13	6	
5:00	15	31	15	16	22	20	20	22	33	33	6	12	16	22	22	22	22	22	18	18	18	18	6	
6:00	27	19	18	11	21	20	20	21	23	21	5	2	19	15	15	15	15	15	17	17	17	17	1	
7:00	15	12	5	7	22	14	14	25	21	21	3	5	14	12	12	12	12	12	18	18	18	18	4	
8:00	17	7	13	7	6	10	10	16	5	5	13	10	13	8	8	8	8	8	10	10	10	10	3	
9:00	3	2	19	10	4	2	2	1	1	1	3	3	6	4	4	4	4	4	4	4	4	4	5	
10:00	4	6	0	0	3	1	1	0	0	0	3	1	2	2	2	2	2	2	8	8	8	8	2	
11:00	2	1	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	1	1	0	
Total	170	168	131	123	167	159	183	189	189	183	123	126	157	153	191	210	210	210	401	401	401	401	63	
Day	338		254		326		372		372		249		310		310		310		401		401		125	
AM Peak	10:00	8:00	10:00	10:00	10:00	8:00	8:00	10:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	10:00	10:00	10:00	10:00	10:00	9:00	
Volume	26	22	7	9	27	24	25	25	26	26	24	29	22	21	9	9	9	9	9	9	9	10	4	
PM Peak	6:00	5:00	9:00	4:00	5:00	4:00	7:00	5:00	5:00	8:00	8:00	5:00	6:00	5:00	9:00	5:00	5:00	5:00	9:00	9:00	9:00	1:00	2:00	
Volume	27	31	19	19	22	20	25	25	33	33	13	12	19	22	42	36	36	36	42	42	42	6	7	



200 N  
Parowan City

Latitude: 37.845878  
Longitude: -112.819757

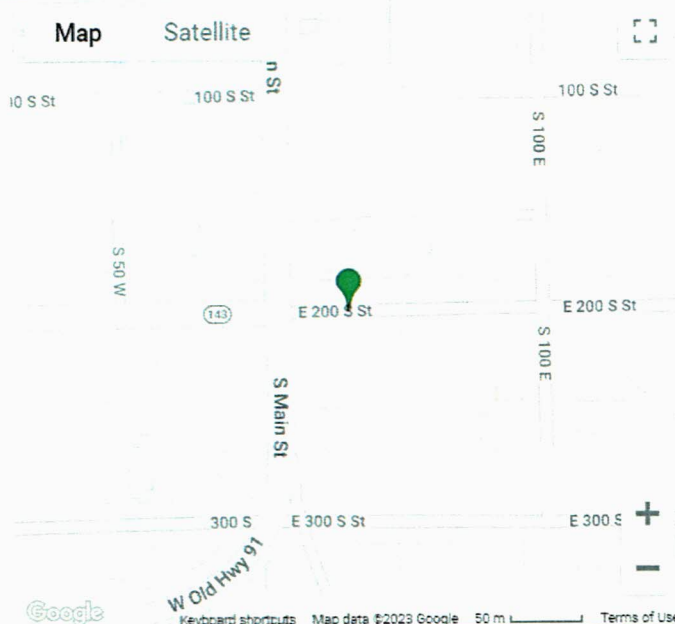
Time	8/14/2023			8/15/2023			8/16/2023			8/17/2023			8/18/2023			8/19/2023			8/20/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:00	2	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:00	0	3	3	3	3	0	6	0	0	1	1	1	1	1	1	1	1	1	1	1	1	
7:00	1	1	4	4	3	3	7	3	3	4	2	2	2	2	2	2	2	2	2	2	2	
8:00	11	26	26	5	4	3	7	3	6	4	4	4	4	4	4	4	4	4	4	4	4	
9:00	9	8	7	5	7	7	7	3	6	5	5	5	5	5	5	5	5	5	5	5	5	
10:00	23	12	2	2	2	6	7	3	6	6	6	6	6	6	6	6	6	6	6	6	6	
11:00	6	2	11	11	8	7	7	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
12:00 PM	12	14	6	6	8	10	6	10	14	14	14	14	14	14	14	14	14	14	14	14	14	
1:00	12	7	6	2	2	6	6	5	5	4	4	4	4	4	4	4	4	4	4	4	4	
2:00	10	9	1	1	1	7	7	17	*	*	*	*	*	*	*	*	*	*	*	*	*	
3:00	5	3	3	3	6	7	7	9	*	*	*	*	*	*	*	*	*	*	*	*	*	
4:00	15	20	6	6	6	20	8	8	*	*	*	*	*	*	*	*	*	*	*	*	*	
5:00	26	34	26	33	33	15	21	21	*	*	*	*	*	*	*	*	*	*	*	*	*	
6:00	20	14	20	15	8	8	7	7	*	*	*	*	*	*	*	*	*	*	*	*	*	
7:00	28	17	4	2	2	15	15	15	*	*	*	*	*	*	*	*	*	*	*	*	*	
8:00	8	8	3	2	2	18	10	10	*	*	*	*	*	*	*	*	*	*	*	*	*	
9:00	1	2	0	0	0	0	0	3	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	1	0	1	0	0	0	0	1	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	0	0	0	0	1	0	0	0	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total	191	180	107	102	102	134	129	44	40	40	40	40	40	40	40	40	40	40	40	40	40	
Day	371		209		84	263		84		276		134		0		0		0		0		
AM Peak	10:00	8:00	11:00	11:00	9:00	10:00	9:00	9:00	9:00	10:00	8:00	8:00	8:00	8:00	8:00	8:00	8:00	8:00	8:00	8:00	8:00	8:00
Volume	23	26	11	8	7	6	6	6	5	5	9	9	9	9	9	9	9	9	9	9	9	
PM Peak	7:00	5:00	5:00	5:00	4:00	5:00	12:00 PM	12:00 PM	12:00 PM	12:00 PM	5:00	5:00	5:00	5:00	5:00	5:00	5:00	5:00	5:00	5:00	5:00	
Volume	28	34	26	33	20	21	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
Comb Total	709		463		589		512		611		957		548		228		228		228		228	
ADT	ADT: 270		ADT: 270		ADT: 270		ADT: 270		ADT: 270		ADT: 270		ADT: 270		ADT: 270		ADT: 270		ADT: 270		ADT: 270	

# CLASS DATA ANALYSIS

## Location



Latitude: 37.838923  
Longitude: -112.826974



## Analysis Time Period



Start      End  
8/17/2023 8/25/2023  
12:00 AM 10:12 AM

## Vehicles Analyzed



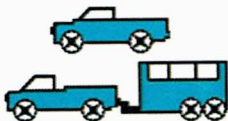
# 9,398

## Motorcycles



Class 1  
Motorcycles  
Volume: 94  
Pct of Total: 1.0%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 3,066  
Pct of Total: 32.6%

## 2 Axle 6 Tire



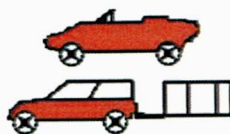
Class 5  
2 Axle 6 Tire  
Volume: 1,628  
Pct of Total: 17.3%

## Unclassed



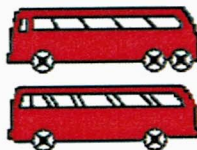
Class 0  
Unclassed  
Volume: 73  
Pct of Total: 0.8%

## Cars Trailers



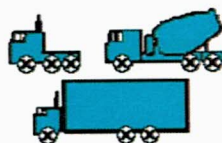
Class 2  
Cars Trailers  
Volume: 4,276  
Pct of Total: 45.5%

## Buses



Class 4  
Buses  
Volume: 47  
Pct of Total: 0.5%

## 3 Axle Single

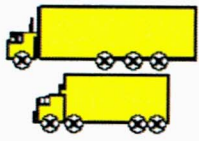


Class 6  
3 Axle Single  
Volume: 18  
Pct of Total: 0.2%



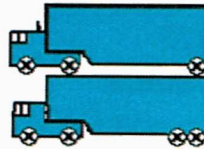
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 4  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 182  
Pct of Total: 1.9%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 5  
Pct of Total: 0.1%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 5  
Pct of Total: 0.1%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

# SPEED DATA ANALYSIS

## Location

Latitude: 37.838923  
Longitude: -112.826974



Map Satellite



## Analysis Time Period



Start	End
8/17/2023 5:46 PM	8/25/2023 10:13 AM

## Vehicles Analyzed



9,398

## Speed Limit



25

## Total Enforceable Violations



897

## Average Speed



20

## % Enforceable Violations



10%

## 85th Percentile Speed



24

## Enforcement Rating

**MEDIUM**



200 S  
Parowan City

Latitude: 37.839023  
Longitude: -112.826977

8/14/2023	8/14/2023		8/15/2023		8/16/2023		8/17/2023		8/18/2023		Weekday Average		8/19/2023		8/20/2023	
	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None
Time	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	1	2	2	6	3
1:00	*	*	*	*	*	*	*	*	*	*	*	0	1	0	5	2
2:00	*	*	*	*	*	*	*	*	*	*	*	0	1	0	1	1
3:00	*	*	*	*	*	*	*	*	*	*	*	1	0	2	0	1
4:00	*	*	*	*	*	*	*	*	*	*	*	0	4	4	3	0
5:00	*	*	*	*	*	*	*	*	*	*	*	2	0	1	6	3
6:00	*	*	*	*	*	*	*	*	*	*	*	3	8	3	11	4
7:00	*	*	*	*	*	*	*	*	*	*	*	14	24	8	10	7
8:00	*	*	*	*	*	*	*	*	*	*	*	22	45	14	28	11
9:00	*	*	*	*	*	*	*	*	*	*	*	22	52	22	30	35
10:00	*	*	*	*	*	*	*	*	*	*	*	54	60	36	47	36
11:00	*	*	*	*	*	*	*	*	*	*	*	27	43	46	49	57
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	44	43	57	63	34
1:00	*	*	*	*	*	*	*	*	*	*	*	62	59	60	56	47
2:00	*	*	*	*	*	*	*	*	*	*	*	42	58	44	69	45
3:00	*	*	*	*	*	*	*	*	*	*	*	46	63	50	44	51
4:00	*	*	*	*	*	*	*	*	*	*	*	39	57	52	54	35
5:00	*	*	*	*	*	*	*	*	*	*	*	49	69	48	47	53
6:00	*	*	*	*	*	*	*	*	*	*	*	70	68	40	53	84
7:00	*	*	*	*	*	*	*	*	*	*	*	40	61	42	46	29
8:00	*	*	*	*	*	*	*	*	*	*	*	17	51	27	67	16
9:00	*	*	*	*	*	*	*	*	*	*	*	21	40	27	27	33
10:00	*	*	*	*	*	*	*	*	*	*	*	21	45	36	33	17
11:00	*	*	*	*	*	*	*	*	*	*	*	9	24	103	18	11
Total	0	0	0	0	0	0	0	126	129	599	859	576	784	746	934	551
Day	0	0	0	0	0	0	255	1458	1360	1680	983	983	983	983	983	983
AM Peak Volume							9:00	9:00	9:00	9:00	9:00	9:00	9:00	11:00	10:00	10:00
PM Peak Volume							6:00	6:00	6:00	6:00	6:00	6:00	6:00	6:00	4:00	3:00
							43	32	70	69	62	69	103	186	53	44

200 S  
Parowan City

Latitude: 37.839023  
Longitude: -112.826977

Time	8/21/2023			8/22/2023			8/23/2023			8/24/2023			8/25/2023			Weekday Average			8/26/2023			8/27/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	2	1	2	1	2	0	3	1	5	1	2	1	1	1	2	0	2	1	1	1	2	0	2	
1:00	0	0	0	1	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00	4	0	2	2	0	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
5:00	3	3	6	2	7	6	5	6	7	7	6	7	5	7	5	5	5	5	5	5	5	5	5	
6:00	17	8	13	14	13	14	15	13	22	14	14	15	14	22	14	14	14	14	14	14	14	14	14	
7:00	25	31	17	23	27	17	42	16	52	20	17	42	16	52	20	36	20	20	20	20	20	20	20	
8:00	29	47	31	37	27	43	50	26	52	32	47	50	26	52	32	46	32	32	32	32	32	32	32	
9:00	32	43	28	49	37	50	56	42	49	33	56	49	42	49	33	49	33	33	33	33	33	33	33	
10:00	36	47	31	39	45	42	33	45	33	41	33	67	8	10	31	41	31	31	31	31	31	31	31	
11:00	37	43	27	30	41	35	36	50	36	40	36	50	*	*	35	40	35	35	35	35	35	35	35	
12:00 PM	45	42	37	32	31	49	43	43	49	43	49	43	43	49	43	42	40	40	40	40	40	40	40	
1:00	43	43	42	45	47	43	46	46	45	44	46	46	46	44	44	44	44	44	44	44	44	44	44	
2:00	49	33	43	36	45	57	65	60	60	60	65	65	60	60	51	48	48	48	48	48	48	48	48	
3:00	35	42	48	61	49	44	44	44	44	44	44	44	44	44	48	52	48	48	48	48	48	48	48	
4:00	55	36	36	45	44	29	62	53	62	45	62	53	53	49	49	41	49	49	49	49	49	49	49	
5:00	37	28	53	54	32	46	43	43	43	43	43	43	43	43	44	43	44	44	44	44	44	44	44	
6:00	33	32	33	40	44	47	28	47	28	47	28	47	28	47	34	42	28	28	28	28	28	28	28	
7:00	18	26	23	29	28	27	31	31	31	31	31	31	31	23	23	28	23	23	23	23	23	23	23	
8:00	15	16	22	14	19	17	17	17	17	17	17	17	17	18	18	19	18	18	18	18	18	18	18	
9:00	14	15	14	11	18	13	20	18	20	18	18	18	18	16	16	14	16	16	16	16	16	16	16	
10:00	9	8	5	3	5	9	4	16	4	9	4	16	4	6	6	9	6	6	6	6	6	6	6	
11:00	1	3	2	6	5	2	7	7	1	2	1	7	7	2	2	4	2	2	2	2	2	2	2	
Total	539	547	515	572	564	610	749	749	611	1360	611	749	749	116	199	620	549	0	0	0	0	0	0	
Day	1086		1087		1174				1360		1360			315	1169			0	0					
AM Peak	11:00	8:00	8:00	9:00	10:00	9:00	10:00	10:00	8:00	8:00	9:00	10:00	9:00	9:00	7:00	9:00	11:00	9:00						
Volume	37	47	31	49	45	50	67	67	47	47	50	67	67	42	52	49	35	49						
PM Peak	4:00	1:00	5:00	3:00	3:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	3:00	2:00	3:00						
Volume	55	43	53	61	49	57	65	65	67	67	57	65	65	65	51	52	51	52						
Comb Total	1086		1087		1174		1615	1615	1615		1615		1773	1773	2529	1680		983						
ADT	ADT: 1,244		ADT: 1,244		ADT: 1,244																			

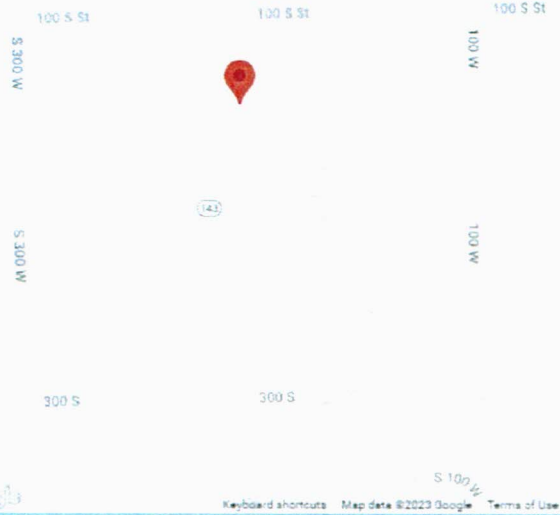


# CLASS DATA ANALYSIS

## Location



Latitude: 37.839579  
Longitude: -112.832037



## Analysis Time Period



Start: 8/17/2023 12:00 AM  
End: 8/25/2023 10:29 AM

## Vehicles Analyzed



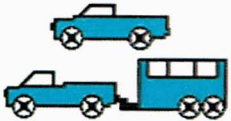
# 1,723

## Motorcycles



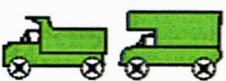
Class 1  
Motorcycles  
Volume: 42  
Pct of Total: 2.4%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 514  
Pct of Total: 29.8%

## 2 Axle 6 Tire



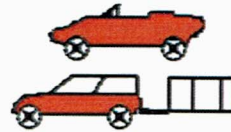
Class 5  
2 Axle 6 Tire  
Volume: 256  
Pct of Total: 14.9%

## Unclassed



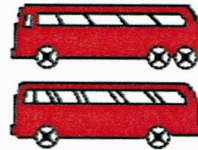
Class 0  
Unclassed  
Volume: 19  
Pct of Total: 1.1%

## Cars Trailers



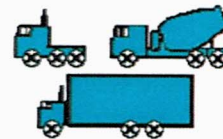
Class 2  
Cars Trailers  
Volume: 869  
Pct of Total: 50.4%

## Buses



Class 4  
Buses  
Volume: 2  
Pct of Total: 0.1%

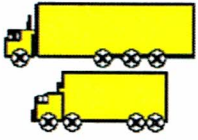
## 3 Axle Single



Class 6  
3 Axle Single  
Volume: 2  
Pct of Total: 0.1%

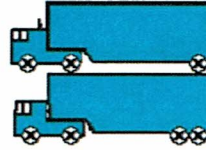
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 0  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 16  
Pct of Total: 0.9%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 3  
Pct of Total: 0.2%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

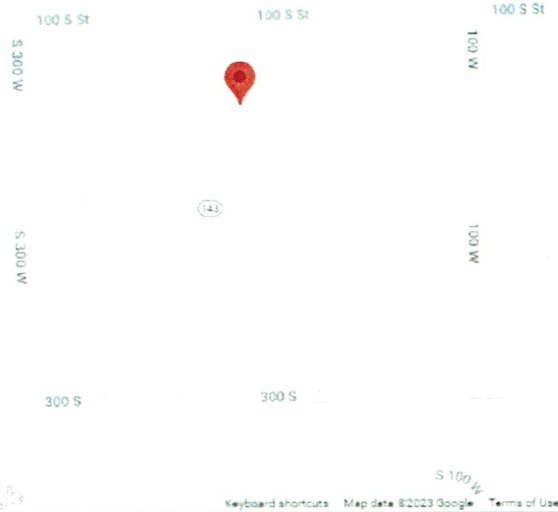


## SPEED DATA ANALYSIS

### Location



Latitude: 37.839579  
Longitude: -112.832037



### Analysis Time Period



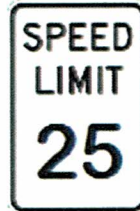
Start	End
8/17/2023 4:48 PM	8/25/2023 10:30 AM

### Vehicles Analyzed



1,723

### Speed Limit



25

### Total Enforceable Violations



304

### Average Speed



21

### % Enforceable Violations



18%

### 85th Percentile Speed



26

### Enforcement Rating

MEDIUM

200 W  
Parowan City

Latitude: 37.839579  
Longitude: -112.832037

8/14/2023	8/14/2023			8/15/2023			8/16/2023			8/17/2023			8/18/2023			Weekday Average			8/19/2023			8/20/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AM Peak																									
Volume																									
PM Peak																									
Volume																									



200 W  
Parowan City

Latitude: 37.839579  
Longitude: -112.832037

Time	8/21/2023			8/22/2023			8/23/2023			8/24/2023			8/25/2023			8/26/2023			8/27/2023		
	A to B, Specified	B to A, None	A to B, Specified	A to B, None	B to A, Specified	A to B, None	A to B, Specified	A to B, None	B to A, Specified	A to B, None	A to B, Specified	A to B, None	A to B, Specified	A to B, None	B to A, Specified	A to B, None	A to B, Specified	A to B, None	B to A, Specified	A to B, None	
12:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:00	0	0	2	1	1	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	
6:00	2	1	3	0	4	1	3	1	2	2	1	1	2	1	0	0	0	0	0	0	
7:00	18	18	23	19	20	19	27	21	18	19	21	19	19	21	19	19	19	19	19	19	
8:00	7	2	7	8	15	2	9	7	8	3	7	3	3	3	4	4	4	4	4	4	
9:00	1	3	9	4	4	2	4	6	4	2	6	4	4	4	4	4	4	4	4	4	
10:00	7	5	5	1	7	12	8	8	5	5	5	5	5	5	5	5	5	5	5	5	
11:00	5	5	9	8	13	9	10	5	5	5	5	5	5	5	5	5	5	5	5	5	
12:00 PM	10	8	5	7	9	9	7	3	3	3	3	3	3	3	3	3	3	3	3	3	
1:00	8	7	9	8	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
2:00	16	17	18	16	18	15	12	14	14	14	14	14	14	14	14	14	14	14	14	14	
3:00	13	8	12	10	11	12	9	10	10	10	10	10	10	10	10	10	10	10	10	10	
4:00	3	7	2	8	6	4	6	14	14	14	14	14	14	14	14	14	14	14	14	14	
5:00	8	9	8	19	6	15	2	15	15	15	15	15	15	15	15	15	15	15	15	15	
6:00	6	5	7	7	9	2	4	2	4	4	4	4	4	4	4	4	4	4	4	4	
7:00	3	12	4	8	3	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
8:00	5	2	6	4	2	0	1	4	4	4	4	4	4	4	4	4	4	4	4	4	
9:00	4	1	2	1	4	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
10:00	1	0	0	1	2	2	0	2	2	2	2	2	2	2	2	2	2	2	2	2	
11:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	118	111	132	134	141	118	113	138	38	35	124	124	124	124	124	124	124	124	124	124	
Day	229	229	266	266	259	251	251	251	73	73	246	246	246	246	246	246	246	246	246	246	
AM Peak	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	
Volume	18	18	23	19	20	19	27	21	18	19	19	19	19	19	19	19	19	19	19	19	
PM Peak	2:00	2:00	2:00	5:00	2:00	2:00	2:00	5:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	2:00	
Volume	16	17	18	19	18	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
Comb Total	229	229	266	266	259	313	313	313	324	324	488	488	488	488	488	488	488	488	488	488	
ADT	ADT: 226	ADT: 226	AADT: 226	AADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	ADT: 226	

# CLASS DATA ANALYSIS

## Location



Latitude: 37.845788  
Longitude: -112.821539

Map Satellite



200 N 200 N E 200 N E 200

N 300 E

Google Keyboard shortcuts Map data ©2023 Google 5 m Terms

## Analysis Time Period



Start End  
8/25/2023 9/5/2023  
12:00 AM 7:30 AM

## Vehicles Analyzed



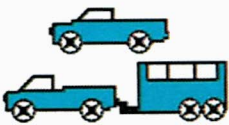
# 1,807

## Motorcycles



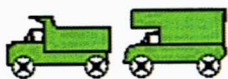
Class 1  
Motorcycles  
Volume: 156  
Pct of Total: 8.6%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 377  
Pct of Total: 20.9%

## 2 Axle 6 Tire



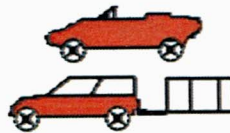
Class 5  
2 Axle 6 Tire  
Volume: 255  
Pct of Total: 14.1%

## Unclassed



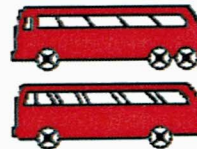
Class 0  
Unclassed  
Volume: 266  
Pct of Total: 14.7%

## Cars Trailers



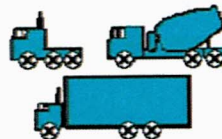
Class 2  
Cars Trailers  
Volume: 635  
Pct of Total: 35.1%

## Buses



Class 4  
Buses  
Volume: 47  
Pct of Total: 2.6%

## 3 Axle Single

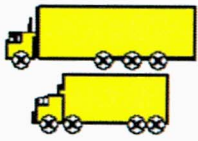


Class 6  
3 Axle Single  
Volume: 25  
Pct of Total: 1.4%



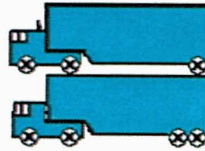
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 2  
Pct of Total: 0.1%

### <5 Axl Double



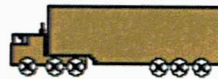
Class 8  
<5 Axl Double  
Volume: 41  
Pct of Total: 2.3%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 2  
Pct of Total: 0.1%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 1  
Pct of Total: 0.1%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

## SPEED DATA ANALYSIS

### Location



Latitude: 37.845788  
Longitude: -112.821539

Map Satellite



200 N

200 N

E 200 N

E 200

N 300 E

### Analysis Time Period



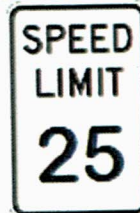
Start	End
8/25/2023 3:06 PM	9/5/2023 7:31 AM

### Vehicles Analyzed



1,807

### Speed Limit



25

### Total Enforceable Violations



893

### Average Speed



23

### % Enforceable Violations



49%

### 85th Percentile Speed



31

### Enforcement Rating

**HIGH**





300 E (near Fair Grounds)  
Parowan City

Latitude: 37.845788  
Longitude: -112.821539

8/28/2023	8/28/2023			8/29/2023			8/30/2023			8/31/2023			9/1/2023			Weekday Average			9/2/2023			9/3/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	1	2	*	*	*	*	*	*	*	*	*	*	*	*	1	2	*	*	*	*	*	*	*	
1:00	0	0	*	*	*	*	*	*	*	*	*	*	*	*	0	0	*	*	*	*	*	*	*	
2:00	0	1	*	*	*	*	*	*	*	*	*	*	*	*	0	1	*	*	*	*	*	*	*	
3:00	0	0	*	*	*	*	*	*	*	*	*	*	*	*	0	0	*	*	*	*	*	*	*	
4:00	0	1	*	*	*	*	*	*	*	*	*	*	*	*	0	1	*	*	*	*	*	*	*	
5:00	4	4	*	*	*	*	*	*	*	*	*	*	*	*	4	4	*	*	*	*	*	*	*	
6:00	7	13	*	*	*	*	*	*	*	*	*	*	*	*	7	13	*	*	*	*	*	*	*	
7:00	10	21	*	*	*	*	*	*	*	*	*	*	*	*	10	21	*	*	*	*	*	*	*	
8:00	23	17	*	*	*	*	*	*	*	*	*	*	*	*	23	17	*	*	*	*	*	*	*	
9:00	21	21	*	*	*	*	*	*	*	*	*	*	*	*	21	21	*	*	*	*	*	*	*	
10:00	12	15	*	*	*	*	*	*	*	*	*	*	*	*	12	15	*	*	*	*	*	*	*	
11:00	22	16	*	*	*	*	*	*	*	*	*	*	*	*	22	16	*	*	*	*	*	*	*	
12:00 PM	27	19	*	*	*	*	*	*	*	*	*	*	*	*	27	19	*	*	*	*	*	*	*	
1:00	10	9	*	*	*	*	*	*	*	*	*	*	*	*	10	9	*	*	*	*	*	*	*	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total	137	139	0	0	0	0	0	0	0	0	0	0	0	0	137	139	0	0	0	0	0	0	0	
Day	276	276	0	0	0	0	0	0	0	0	0	0	0	0	276	276	0	0	0	0	0	0	0	
AM Peak	8:00	7:00													8:00	7:00								
Volume	23	21													23	21								
PM Peak	12:00 PM	12:00 PM													12:00 PM	12:00 PM								
Volume	27	19													27	19								
Comb Total	276	276	0	0	0	0	0	0	0	0	0	0	0	0	556	556	0	0	0	0	0	0	0	
ADT	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	ADT: 614	
			280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	
			897	897	897	897	897	897	897	897	897	897	897	897	897	897	897	897	897	897	897	897	897	
			354	354	354	354	354	354	354	354	354	354	354	354	354	354	354	354	354	354	354	354	354	

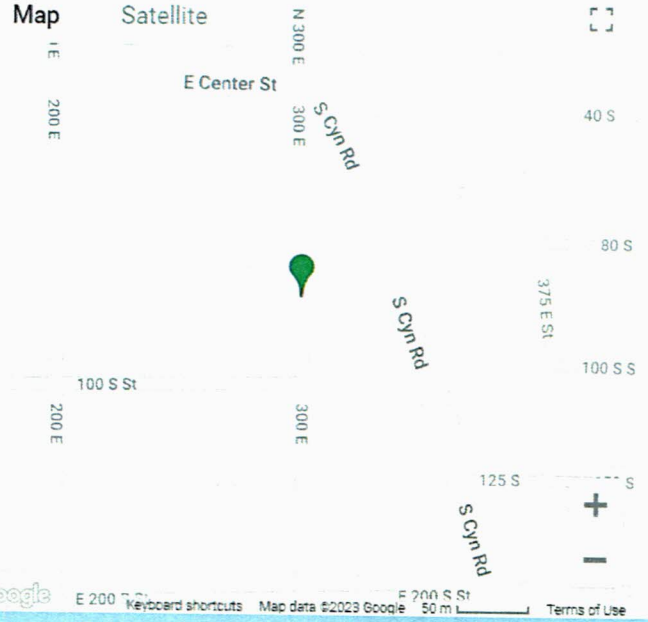


# CLASS DATA ANALYSIS

## Location



Latitude: 37.840882  
Longitude: -112.821495



## Analysis Time Period



Start End  
8/17/2023 8/25/2023  
12:00 AM 9:47 AM

## Vehicles Analyzed



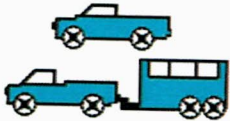
# 1,582

## Motorcycles



Class 1  
Motorcycles  
Volume: 72  
Pct of Total: 4.6%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 435  
Pct of Total: 27.5%

## 2 Axle 6 Tire



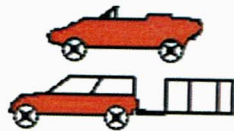
Class 5  
2 Axle 6 Tire  
Volume: 163  
Pct of Total: 10.3%

## Unclassed



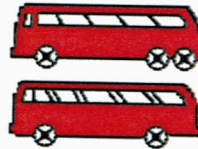
Class 0  
Unclassed  
Volume: 80  
Pct of Total: 5.1%

## Cars Trailers



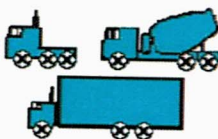
Class 2  
Cars Trailers  
Volume: 792  
Pct of Total: 50.1%

## Buses



Class 4  
Buses  
Volume: 15  
Pct of Total: 0.9%

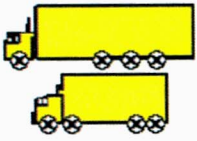
## 3 Axle Single



Class 6  
3 Axle Single  
Volume: 10  
Pct of Total: 0.6%

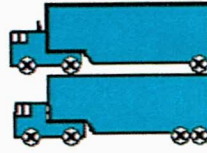
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 1  
Pct of Total: 0.1%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 13  
Pct of Total: 0.8%

### 5 Axle Double



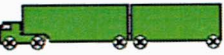
Class 9  
5 Axle Double  
Volume: 1  
Pct of Total: 0.1%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

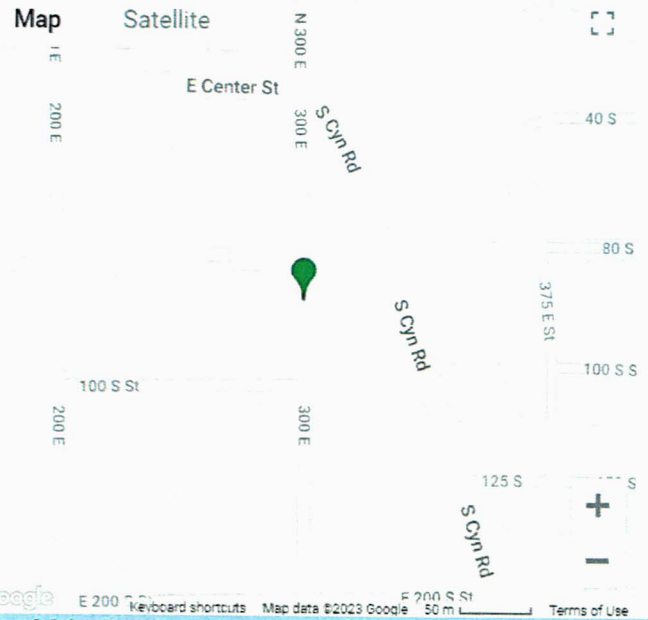


# SPEED DATA ANALYSIS

## Location



Latitude: 37.840882  
Longitude: -112.821495



## Analysis Time Period



Start: 8/17/2023 3:20 PM  
End: 8/25/2023 9:48 AM

## Vehicles Analyzed



1,582

## Speed Limit



25

## Total Enforceable Violations



208

## Average Speed



18

## % Enforceable Violations



13%

## 85th Percentile Speed



24

## Enforcement Rating

**MEDIUM**





300 E  
Parowan City

Latitude: 37.840882  
Longitude: -112.821495

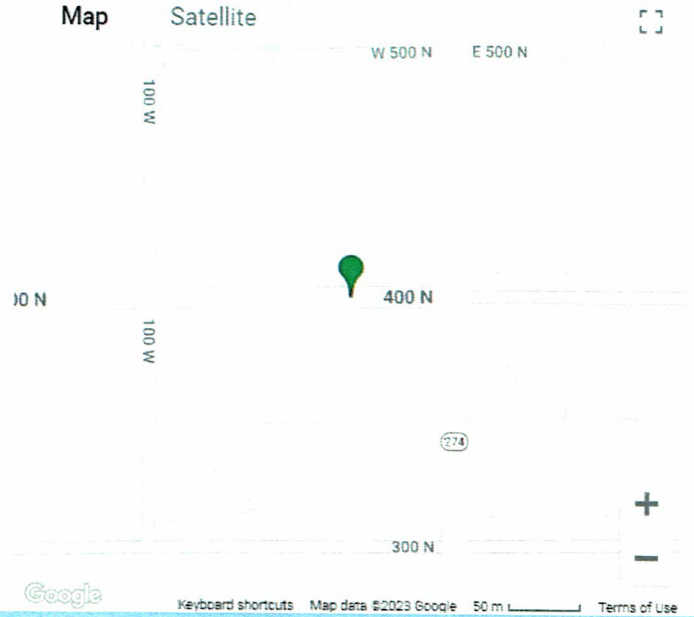
8/21/2023	8/22/2023			8/23/2023			8/24/2023			8/25/2023			8/26/2023			8/27/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:00	2	3	1	5	4	5	2	2	1	4	3	2	2	4	1	4	1	
6:00	9	1	2	1	5	1	2	2	1	4	1	4	1	1	4	1	1	
7:00	6	5	3	0	5	4	2	2	3	5	4	4	3	3	4	3	3	
8:00	5	5	1	5	10	10	6	11	13	9	10	6	8	8	6	8	8	
9:00	13	8	6	6	6	5	9	9	9	8	9	9	7	7	7	7	7	
10:00	9	7	5	4	9	9	2	3	3	*	3	6	6	3	6	6	6	
11:00	4	1	7	9	7	6	6	5	5	*	5	5	5	5	5	5	5	
12:00 PM	7	6	7	5	10	6	11	9	11	*	9	9	9	9	9	9	9	
1:00	5	4	4	2	5	7	8	5	8	*	5	6	6	6	6	6	6	
2:00	6	3	9	7	8	12	12	12	12	*	9	9	9	9	9	9	9	
3:00	6	7	6	8	4	5	13	13	13	*	9	9	9	9	9	9	9	
4:00	7	5	9	8	7	6	6	7	7	*	7	7	7	7	7	7	7	
5:00	16	12	20	10	10	8	13	6	6	*	15	15	15	15	15	15	15	
6:00	6	5	14	8	5	6	7	9	9	*	8	8	8	8	8	8	8	
7:00	7	8	0	0	5	7	8	2	2	*	5	5	5	5	5	5	5	
8:00	4	5	4	8	3	3	5	10	10	*	4	4	4	4	4	4	4	
9:00	2	0	0	0	4	1	1	1	1	*	2	2	2	2	2	2	2	
10:00	1	1	2	0	2	2	1	1	1	*	2	2	2	2	2	2	2	
11:00	0	0	0	0	2	0	0	0	0	*	0	0	0	0	0	0	0	
Total	115	86	100	86	106	103	109	96	96	33	28	110	91	0	0	0	0	
Day	201	186	209	209	205	205	205	205	205	61	61	201	201	0	0	0	0	
AM Peak	9:00	9:00	11:00	11:00	10:00	8:00	9:00	8:00	8:00	8:00	8:00	9:00	8:00	8:00	8:00	8:00	8:00	
Volume	13	8	7	9	9	10	9	11	11	13	10	9	9	8	8	8	8	
PM Peak	5:00	5:00	5:00	12:00 PM	2:00	2:00	3:00	8:00	8:00	5:00	5:00	5:00	5:00	5:00	5:00	5:00	5:00	
Volume	16	12	20	10	10	12	13	10	10	15	15	15	15	9	9	9	9	
Comb Total	201	186	209	209	293	293	293	266	266	396	396	319	319	108	108	108	108	
ADT	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	ADT: 205	

# CLASS DATA ANALYSIS

## Location



Latitude: 37.848938  
Longitude: -112.828536



## Analysis Time Period



Start End  
8/17/2023 8/25/2023  
12:00 AM 9:00 AM

## Vehicles Analyzed



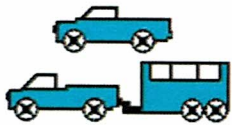
# 6,011

## Motorcycles



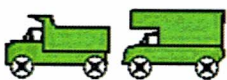
Class 1  
Motorcycles  
Volume: 97  
Pct of Total: 1.6%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 1,874  
Pct of Total: 31.2%

## 2 Axle 6 Tire



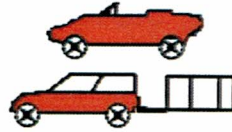
Class 5  
2 Axle 6 Tire  
Volume: 1,047  
Pct of Total: 17.4%

## Unclassed



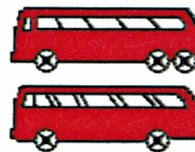
Class 0  
Unclassed  
Volume: 91  
Pct of Total: 1.5%

## Cars Trailers



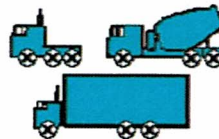
Class 2  
Cars Trailers  
Volume: 2,652  
Pct of Total: 44.1%

## Buses



Class 4  
Buses  
Volume: 41  
Pct of Total: 0.7%

## 3 Axle Single

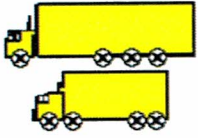


Class 6  
3 Axle Single  
Volume: 77  
Pct of Total: 1.3%



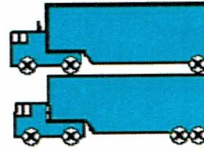
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 0  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 118  
Pct of Total: 2.0%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 13  
Pct of Total: 0.2%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 1  
Pct of Total: 0.0%

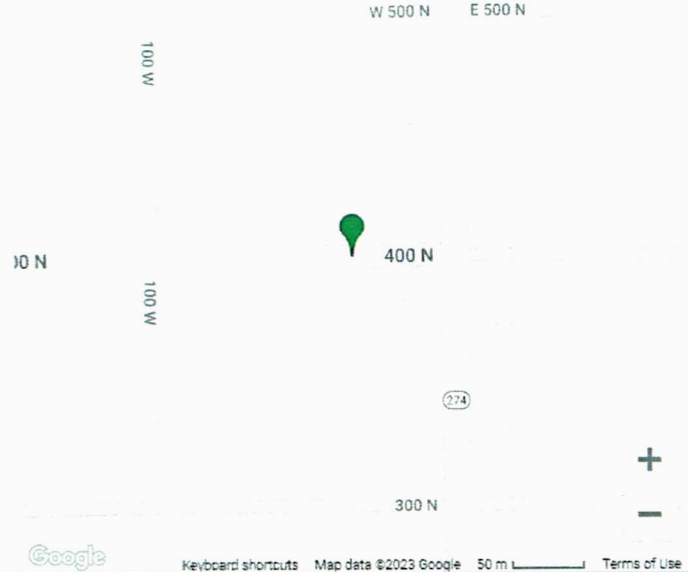
# SPEED DATA ANALYSIS

## Location

Latitude: 37.848938  
Longitude: -112.828536



Map Satellite



## Analysis Time Period



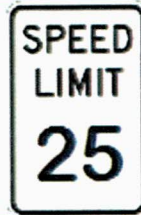
Start	End
8/17/2023 7:44 PM	8/25/2023 9:01 AM

## Vehicles Analyzed



6,011

## Speed Limit



25

## Total Enforceable Violations



2,150

## Average Speed



23

## % Enforceable Violations



36%

## 85th Percentile Speed



28

## Enforcement Rating

**HIGH**





400 N  
Parowan City

Latitude: 37.848938  
Longitude: -112.828536

Time	8/21/2023			8/22/2023			8/23/2023			8/24/2023			8/25/2023			8/26/2023			8/27/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	1	3	0	1	1	0	1	1	1	1	2	0	0	1	1	1	1	1	1	1	1	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	2	1	1	3	0	3	0	2	1	1	1	1	1	1	1	1	1	1	1	1	1
4:00	0	0	2	0	0	0	0	0	0	3	3	1	1	0	0	0	0	0	0	0	0	0
5:00	9	2	9	2	9	4	9	4	8	5	7	4	8	3	7	4	8	3	7	4	8	3
6:00	15	3	10	5	13	3	13	3	14	6	8	6	12	5	12	6	12	5	12	6	12	5
7:00	36	9	36	10	35	6	35	6	40	10	48	14	39	10	48	14	39	10	48	14	39	10
8:00	23	14	31	22	24	22	24	22	24	23	20	22	24	21	20	22	24	21	20	22	24	21
9:00	26	18	17	15	37	21	37	21	25	21	2	0	21	15	21	15	21	15	21	15	21	15
10:00	29	28	22	18	34	19	34	19	26	15	*	*	28	20	28	20	28	20	28	20	28	20
11:00	28	38	36	36	32	27	32	27	23	19	*	*	30	27	30	27	30	27	30	27	30	27
12:00 PM	35	33	32	33	46	35	46	35	45	26	*	*	40	32	40	32	40	32	40	32	40	32
1:00	34	27	25	30	43	28	43	28	30	33	*	*	33	30	33	30	33	30	33	30	33	30
2:00	39	22	41	28	45	34	45	34	37	22	*	*	40	26	40	26	40	26	40	26	40	26
3:00	48	37	43	34	36	38	36	38	40	38	*	*	42	37	42	37	42	37	42	37	42	37
4:00	38	35	36	40	35	28	35	28	43	40	*	*	38	36	38	36	38	36	38	36	38	36
5:00	27	45	28	43	33	30	33	30	38	39	*	*	32	27	32	27	32	27	32	27	32	27
6:00	36	28	30	19	28	25	28	25	42	36	*	*	34	27	34	27	34	27	34	27	34	27
7:00	35	29	24	28	21	16	24	23	24	23	*	*	26	24	26	24	26	24	26	24	26	24
8:00	19	16	27	29	16	29	16	29	7	12	*	*	17	17	17	17	17	17	17	17	17	17
9:00	10	14	10	7	10	15	10	15	12	21	*	*	10	14	10	14	10	14	10	14	10	14
10:00	4	8	1	3	1	4	1	4	5	11	*	*	3	6	3	6	3	6	3	6	3	6
11:00	0	1	2	4	3	3	3	3	2	1	*	*	2	2	2	2	2	2	2	2	2	2
Total	492	413	463	398	502	392	487	405	487	405	91	48	482	400	482	400	482	400	482	400	482	400
Day	905	861	894	892	894	894	892	892	892	892	139	882	882	882	882	882	882	882	882	882	882	882
AM Peak	7:00	11:00	7:00	11:00	9:00	11:00	7:00	8:00	7:00	8:00	7:00	8:00	7:00	11:00	7:00	8:00	7:00	11:00	7:00	8:00	7:00	11:00
Volume	36	38	36	25	37	27	40	23	48	22	48	22	39	27	39	27	39	27	39	27	39	27
PM Peak	3:00	5:00	3:00	5:00	12:00 PM	3:00	12:00 PM	4:00	12:00 PM	4:00	3:00	5:00	3:00	5:00	3:00	5:00	3:00	5:00	3:00	5:00	3:00	5:00
Volume	48	45	46	43	46	38	45	40	45	40	40	42	42	39	42	39	42	39	42	39	42	39
Comb Total	905	861	894	894	894	894	894	894	894	894	1019	1738	1738	1738	1738	1738	1738	1738	1738	1738	1738	1738
ADT	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822	ADT: 822

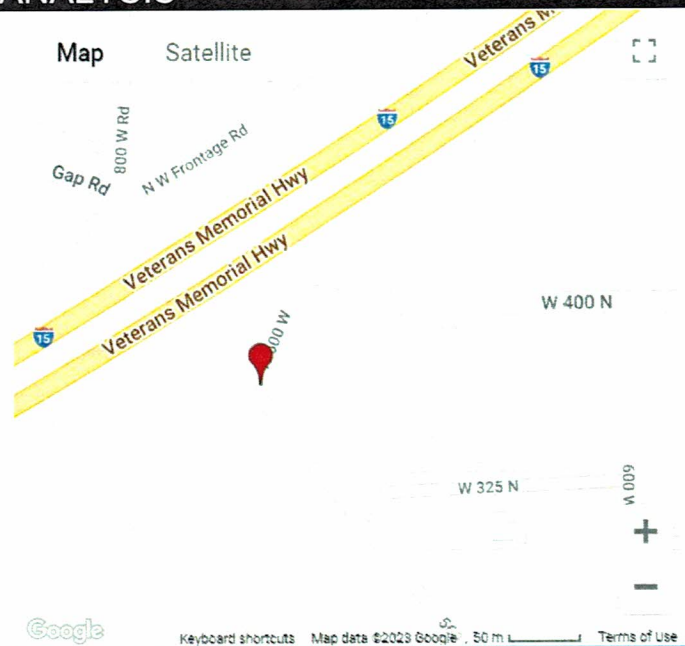


## CLASS DATA ANALYSIS

### Location



Latitude: 37.848277  
Longitude: -112.842911



### Analysis Time Period



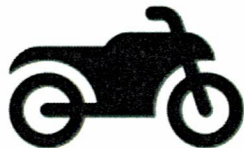
Start	End
8/3/2023	8/17/2023
12:00 AM	12:43 PM

### Vehicles Analyzed



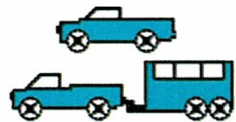
4,186

### Motorcycles



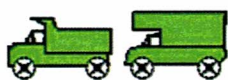
Class 1  
Motorcycles  
Volume: 75  
Pct of Total: 1.8%

### 2 Axle Long



Class 3  
2 Axle Long  
Volume: 1,480  
Pct of Total: 35.4%

### 2 Axle 6 Tire



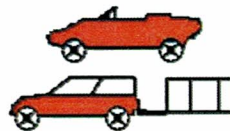
Class 5  
2 Axle 6 Tire  
Volume: 784  
Pct of Total: 18.7%

### Unclassed



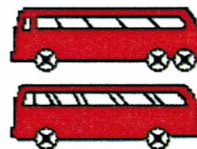
Class 0  
Unclassed  
Volume: 37  
Pct of Total: 0.9%

### Cars Trailers



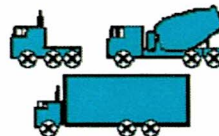
Class 2  
Cars Trailers  
Volume: 1,693  
Pct of Total: 40.4%

### Buses



Class 4  
Buses  
Volume: 10  
Pct of Total: 0.2%

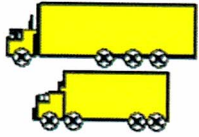
### 3 Axle Single



Class 6  
3 Axle Single  
Volume: 12  
Pct of Total: 0.3%

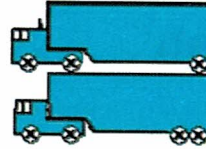
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 0  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 87  
Pct of Total: 2.1%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 8  
Pct of Total: 0.2%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

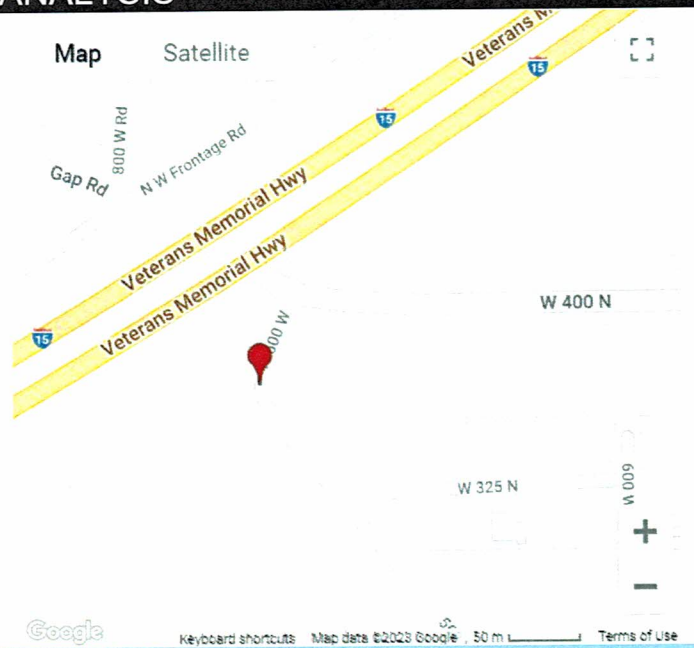


## SPEED DATA ANALYSIS

### Location



Latitude: 37.848277  
Longitude: -112.842911



### Analysis Time Period



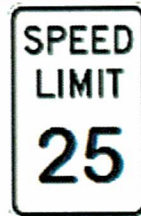
Start	End
8/3/2023	8/17/2023
6:18 PM	12:44 PM

### Vehicles Analyzed



4,186

### Speed Limit



25

### Total Enforceable Violations



371

### Average Speed



21

### % Enforceable Violations



9%

### 85th Percentile Speed



24

### Enforcement Rating

**MEDIUM**

600 W (near Gap Road)  
Parowan City

Latitude: 37.848277  
Longitude: -112.842911

Time	7/31/2023			8/1/2023			8/2/2023			8/3/2023			8/4/2023			8/5/2023			8/6/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AM Peak Volume				10:00			11:00			10:00			11:00			8:00			9:00			11:00
PM Peak Volume				2:00			4:00			2:00			4:00			1:00			1:00			1:00
				11			16			17			16			20			16			14
				37			64			37			64			27			64			27
				148			286			148			286			148			148			148
				138			284			138			284			138			138			138
				145			306			145			306			145			148			158
				148			245			148			245			148			148			123
				139			122			139			122			139			139			123



600 W (near Gap Road)  
Parowan City

Latitude: 37.848277  
Longitude: -112.842911

Time	8/7/2023			8/8/2023			8/9/2023			8/10/2023			8/11/2023			Weekday Average			8/12/2023			8/13/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00	3	1	3	1	2	1	1	2	1	1	2	1	2	1	1	2	1	1	2	1	0	2	0	0	1
6:00	4	4	4	1	9	8	6	5	7	5	6	4	4	3	4	2	4	3	2	2	3	2	3	0	0
7:00	9	5	16	15	11	8	12	9	7	11	8	11	9	9	11	9	9	6	7	7	6	7	3	3	3
8:00	5	5	7	8	5	10	10	7	12	11	10	12	11	11	10	9	9	8	10	10	6	6	5	5	14
9:00	8	7	7	9	9	7	6	9	13	9	12	8	12	8	10	8	10	13	10	13	10	10	9	7	7
10:00	14	11	11	13	10	7	14	8	13	10	7	14	8	13	12	9	14	9	15	11	11	11	11	11	9
11:00	11	13	12	15	15	13	11	15	8	14	14	11	14	8	11	14	11	14	7	16	16	16	10	10	25
12:00 PM	12	19	21	20	9	15	18	17	8	14	17	8	14	14	14	17	13	14	17	13	14	14	7	7	6
1:00	14	13	14	10	14	5	15	10	13	13	10	10	13	13	14	10	11	11	11	11	11	7	7	7	6
2:00	8	11	7	17	10	8	12	16	5	10	16	10	12	8	12	8	12	8	12	7	7	7	7	7	8
3:00	15	15	13	8	11	15	14	10	14	10	15	14	10	13	13	11	11	11	11	14	11	9	9	11	4
4:00	11	16	16	16	7	7	9	20	6	9	20	6	9	10	14	14	14	6	6	6	6	2	2	7	13
5:00	9	18	19	16	15	12	8	8	17	17	17	14	14	17	14	14	14	14	14	14	11	12	11	11	10
6:00	13	10	13	9	7	12	11	6	9	11	6	9	11	11	11	10	10	7	7	5	5	4	4	8	8
7:00	16	11	10	7	11	5	8	6	7	7	6	7	7	10	7	7	6	6	6	6	6	6	14	5	5
8:00	8	5	6	8	5	10	10	8	7	9	8	7	8	7	8	8	8	7	8	8	4	8	6	6	6
9:00	6	5	4	6	2	5	3	3	4	4	3	4	4	4	4	6	3	3	3	3	3	8	4	4	4
10:00	2	1	1	3	1	1	2	0	3	2	0	2	2	2	1	2	1	2	1	2	2	3	2	2	1
11:00	2	0	3	0	1	2	2	2	1	0	2	2	0	0	2	1	1	3	3	1	1	1	0	0	2
Total	172	170	192	182	155	152	174	170	151	162	169	167	134	137	136	136	136	272	272	272	272	272	272	272	272
Day	342	342	374	344	307	344	344	313	336	336	336	336	271	271	271	271	271	271	271	271	271	271	271	271	271
AM Peak	10:00	11:00	7:00	7:00	11:00	11:00	10:00	11:00	10:00	11:00	10:00	11:00	10:00	11:00	10:00	11:00	11:00	10:00	11:00	10:00	11:00	10:00	11:00	10:00	11:00
Volume	14	13	16	15	15	13	14	15	13	14	12	14	15	16	16	15	16	16	16	16	16	16	16	16	25
PM Peak	7:00	12:00 PM	12:00 PM	12:00 PM	5:00	12:00 PM	12:00 PM	4:00	5:00	5:00	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	4:00
Volume	16	19	21	20	15	15	18	20	17	17	14	17	13	14	14	17	14	17	14	17	14	14	14	21	13





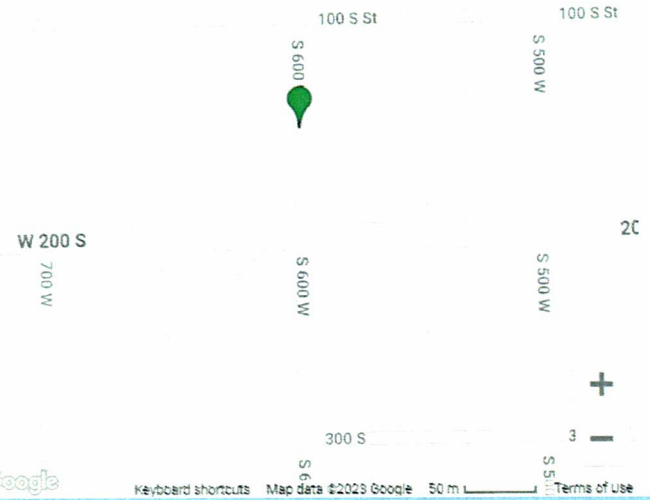
# CLASS DATA ANALYSIS

## Location



Latitude: 37.839417  
Longitude: -112.839807

Map Satellite



## Analysis Time Period



Start End  
8/3/2023 8/17/2023  
12:00 AM 12:57 PM

## Vehicles Analyzed



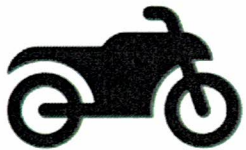
# 15,97

## Unclassed



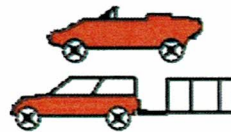
Class 0  
Unclassed  
Volume: 139  
Pct of Total: 0.9%

## Motorcycles



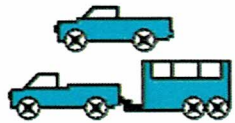
Class 1  
Motorcycles  
Volume: 381  
Pct of Total: 2.4%

## Cars Trailers



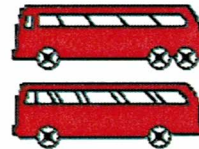
Class 2  
Cars Trailers  
Volume: 8,351  
Pct of Total: 52.3%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 4,278  
Pct of Total: 26.8%

## Buses



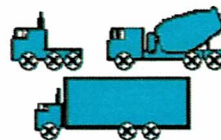
Class 4  
Buses  
Volume: 46  
Pct of Total: 0.3%

## 2 Axle 6 Tire



Class 5  
2 Axle 6 Tire  
Volume: 2,476  
Pct of Total: 15.5%

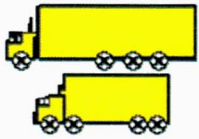
## 3 Axle Single



Class 6  
3 Axle Single  
Volume: 42  
Pct of Total: 0.3%

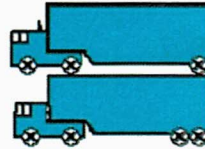
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 3  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 239  
Pct of Total: 1.5%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 16  
Pct of Total: 0.1%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%



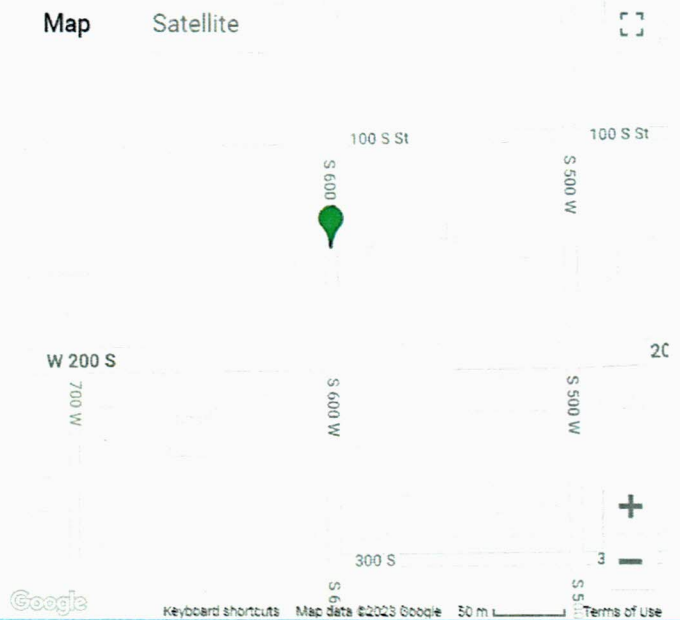
## SPEED DATA ANALYSIS

### Location



Latitude: 37.839417  
Longitude: -112.839807

Map Satellite



### Analysis Time Period



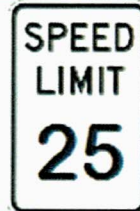
Start	End
8/3/2023 6:46 PM	8/17/2023 12:58 PM

### Vehicles Analyzed



15,971

### Speed Limit



25

### Total Enforceable Violations



8,769

### Average Speed



25

### % Enforceable Violations



55%

### 85th Percentile Speed



30

### Enforcement Rating

**HIGH**





600 W (North of 200 S)  
Parowan City

Latitude: 37.839417  
Longitude: -112.839807

8/7/2023	8/7/2023			8/8/2023			8/9/2023			8/10/2023			8/11/2023			Weekday Average			8/12/2023			8/13/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	5	0	2	0	2	1	3	0	0	1	1	3	0	0	6	3	4	2						
1:00	0	0	3	0	1	1	1	0	0	1	0	1	0	0	2	1	1	1						
2:00	1	0	0	0	2	0	1	0	1	2	2	1	1	3	0	0	0	1						
3:00	1	0	1	0	3	3	0	1	0	0	0	1	1	0	0	1	0	0						
4:00	4	7	2	7	2	2	8	2	8	2	6	2	7	0	0	3	1	0						
5:00	8	14	5	14	1	13	1	12	1	3	16	4	14	1	1	7	1	1						
6:00	8	40	10	28	11	31	8	39	11	31	31	10	34	8	11	3	3	11						
7:00	13	49	28	44	14	33	23	40	23	38	38	20	41	15	26	6	3	13						
8:00	27	48	21	39	28	49	12	35	30	36	36	24	41	30	31	15	17	17						
9:00	29	30	29	51	31	44	26	32	32	48	48	29	41	46	55	9	24	24						
10:00	43	44	36	35	39	41	34	48	34	34	43	37	42	57	56	22	39	39						
11:00	36	45	31	45	43	46	37	46	46	46	50	46	46	46	46	27	41	41						
12:00 PM	42	40	46	46	29	47	54	53	41	51	42	42	47	44	53	22	23	23						
1:00	48	37	48	44	41	43	50	45	35	56	56	44	45	42	35	28	30	30						
2:00	45	41	45	37	47	42	32	40	40	42	34	45	39	32	32	22	25	25						
3:00	43	53	49	34	51	46	44	45	56	56	44	49	44	44	43	29	30	30						
4:00	54	34	59	42	47	40	57	43	58	58	47	55	41	43	34	30	25	25						
5:00	52	40	50	47	60	36	50	50	60	54	54	54	45	40	30	24	26	26						
6:00	49	34	42	33	43	27	58	40	59	34	34	50	34	44	43	31	23	23						
7:00	52	51	29	25	45	24	35	37	39	35	35	40	34	37	32	31	20	20						
8:00	35	16	29	21	27	32	32	22	41	20	20	33	22	30	29	22	14	14						
9:00	33	14	27	9	26	10	20	9	25	25	25	26	13	18	16	12	8	8						
10:00	12	9	9	9	13	6	17	8	14	15	15	13	9	16	11	8	11	11						
11:00	7	4	11	5	6	3	10	4	12	4	4	9	4	8	4	3	2	2						
Total	647	650	612	615	612	623	607	658	680	690	631	645	607	617	348	392								
Day	1297	1227	1235	1265	1276	1370	1224	740																
AM Peak	10:00	7:00	10:00	9:00	11:00	8:00	11:00	10:00	11:00	11:00	11:00	11:00	10:00	11:00	11:00	11:00	11:00	11:00						
Volume	43	49	36	51	43	49	37	48	46	50	39	46	57	61	27	41								
PM Peak	4:00	3:00	4:00	5:00	5:00	12:00 PM	6:00	12:00 PM	5:00	1:00	4:00	12:00 PM	12:00 PM	12:00 PM	6:00	1:00								
Volume	54	53	59	47	60	47	58	53	60	56	55	47	44	53	31	30								

600 W (North of 200 S)  
Parowan City

Latitude: 37.839417  
Longitude: -112.839807

Time	8/14/2023			8/15/2023			8/16/2023			8/17/2023			8/18/2023			8/19/2023			8/20/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	2	1	0	0	7	2	7	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:00	1	2	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
2:00	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:00	1	1	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00	2	8	2	8	2	11	2	6	2	2	6	2	2	2	2	2	2	2	2	2	
5:00	1	12	2	16	1	12	2	12	2	2	12	2	12	2	2	2	2	2	2	2	
6:00	9	32	11	33	9	34	10	37	10	37	37	10	37	10	34	10	34	10	34	10	
7:00	22	47	29	45	45	61	32	46	32	46	46	32	46	32	50	32	50	32	50	32	
8:00	31	33	20	32	22	28	21	36	21	36	21	36	21	32	24	32	24	32	24	32	
9:00	30	33	29	30	28	35	30	30	30	30	30	30	30	29	29	32	29	32	29	32	
10:00	39	46	39	53	27	36	28	43	28	43	43	28	43	33	44	33	44	33	44	33	
11:00	35	34	43	43	40	30	26	36	26	36	36	26	36	36	36	36	36	36	36	36	
12:00 PM	42	45	47	42	34	34	36	41	36	41	41	36	41	40	40	40	40	40	40	40	
1:00	33	47	38	34	41	44	*	*	*	*	*	*	*	37	42	37	42	37	42	37	
2:00	38	38	33	37	37	46	46	46	46	46	46	46	46	36	44	36	44	36	44	36	
3:00	44	46	49	50	60	42	*	*	*	*	*	*	*	51	46	51	46	51	46	51	
4:00	54	39	55	53	49	31	*	*	*	*	*	*	*	53	41	53	41	53	41	53	
5:00	57	43	56	51	64	39	*	*	*	*	*	*	*	59	44	59	44	59	44	59	
6:00	52	31	51	29	48	47	*	*	*	*	*	*	*	50	36	50	36	50	36	50	
7:00	37	26	24	21	34	22	*	*	*	*	*	*	*	32	23	32	23	32	23	32	
8:00	36	24	22	14	25	20	*	*	*	*	*	*	*	28	19	28	19	28	19	28	
9:00	17	11	20	13	22	15	*	*	*	*	*	*	*	20	13	20	13	20	13	20	
10:00	10	4	4	3	10	5	*	*	*	*	*	*	*	8	4	8	4	8	4	8	
11:00	8	1	6	2	5	0	*	*	*	*	*	*	*	6	1	6	1	6	1	6	
Total	603	604	584	620	1207	594	195	288	483	195	288	483	195	595	604	595	604	595	604	595	
Day	1207		1204				0	0	0	0	0	0	0	1199		1199		1199		1199	
AM Peak	10:00	7:00	11:00	10:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	11:00	7:00	11:00	7:00	11:00	7:00	11:00	
Volume	39	47	43	53	45	61	32	46	32	46	32	46	32	36	50	36	50	36	50	36	
PM Peak	5:00	1:00	5:00	4:00	5:00	6:00	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	5:00	3:00	5:00	3:00	5:00	3:00	5:00	
Volume	57	47	56	53	64	47	36	41	36	41	36	41	36	59	46	59	46	59	46	59	
Comb Total	2504		2431		2442		1976		1976		1976		2622	3697		3697		3697		3697	
ADT	ADT: 1,170		ADT: 1,170		ADT: 1,170		ADT: 1,170		ADT: 1,170		ADT: 1,170		ADT: 1,170	ADT: 1,170		ADT: 1,170		ADT: 1,170		ADT: 1,170	



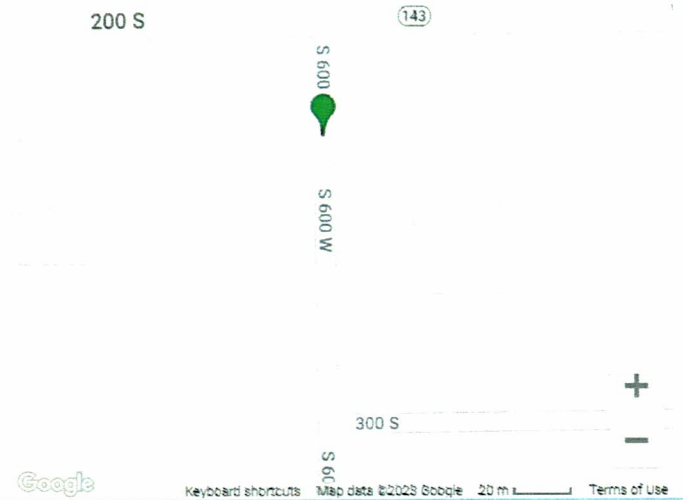
# CLASS DATA ANALYSIS

## Location



Latitude: 37.838363  
Longitude: -112.839790

Map Satellite



## Analysis Time Period



Start End  
8/3/2023 8/17/2023  
12:00 AM 1:09 PM

## Vehicles Analyzed



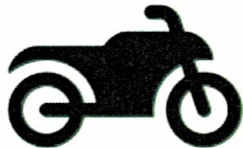
# 7,793

## Unclassed



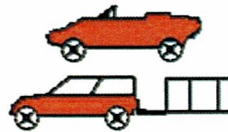
Class 0  
Unclassed  
Volume: 374  
Pct of Total: 4.8%

## Motorcycles



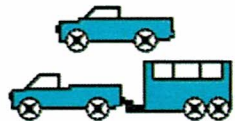
Class 1  
Motorcycles  
Volume: 374  
Pct of Total: 4.8%

## Cars Trailers



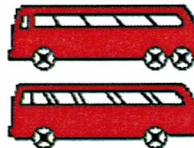
Class 2  
Cars Trailers  
Volume: 3,695  
Pct of Total: 47.4%

## 2 Axle Long



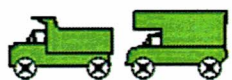
Class 3  
2 Axle Long  
Volume: 1,910  
Pct of Total: 24.5%

## Buses



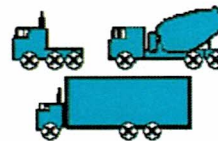
Class 4  
Buses  
Volume: 78  
Pct of Total: 1.0%

## 2 Axle 6 Tire



Class 5  
2 Axle 6 Tire  
Volume: 1,128  
Pct of Total: 14.5%

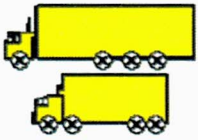
## 3 Axle Single



Class 6  
3 Axle Single  
Volume: 82  
Pct of Total: 1.1%

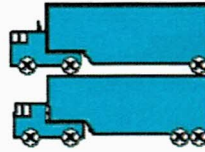
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 4  
Pct of Total: 0.1%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 141  
Pct of Total: 1.8%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 3  
Pct of Total: 0.0%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 1  
Pct of Total: 0.0%

### <6 Axl Multi



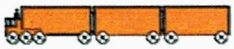
Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 3  
Pct of Total: 0.0%



## SPEED DATA ANALYSIS

### Location



Latitude: 37.838363  
Longitude: -112.839790

Map Satellite

200 S

(143)

S 600  
S 609  
W 600 W

S 60  
S 69

Google Keyboard shortcuts Map data ©2023 Google 20 m Terms of Use

### Analysis Time Period



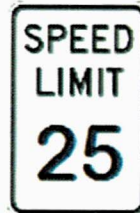
Start	End
8/3/2023 7:00 PM	8/17/2023 1:10 PM

### Vehicles Analyzed



7,793

### Speed Limit



25

### Total Enforceable Violations



83

### Average Speed



17

### % Enforceable Violations



1%

### 85th Percentile Speed



21

### Enforcement Rating

LOW

600 W (South of 200 S)  
Parowan City

Latitude: 37.838363  
Longitude: -112.839790

Time	7/31/2023			8/1/2023			8/2/2023			8/3/2023			8/4/2023			Weekday Average			8/5/2023			8/6/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total	0	0	0	0	0	0	0	0	0	69	124	627	296	344	293	302	265	174	333	567	333	159	159	
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AM Peak Volume																								
PM Peak Volume																								



600 W (South of 200 S)  
Parowan City

Latitude: 37.838363  
Longitude: -112.839790

Time	8/7/2023			8/8/2023			8/9/2023			8/10/2023			8/11/2023			8/12/2023			8/13/2023		
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified
12:00 AM	0	1	1	1	0	1	2	1	1	0	0	0	0	1	1	1	1	0	1	0	2
1:00	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	2	1	1	2	2	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0
5:00	3	3	3	4	4	1	2	1	1	5	2	4	2	2	2	0	0	0	0	0	0
6:00	5	5	7	6	6	4	9	3	3	6	1	7	4	4	5	1	4	0	0	0	0
7:00	14	16	23	15	15	13	14	9	9	13	7	16	12	16	8	7	3	4	0	0	0
8:00	20	8	18	12	16	21	12	15	15	19	17	17	17	15	19	11	13	9	9	9	9
9:00	12	20	15	22	22	8	11	10	10	25	16	17	14	24	24	24	9	9	9	9	9
10:00	32	24	24	25	25	25	29	24	24	19	7	26	21	30	24	24	19	17	17	17	17
11:00	22	27	26	32	32	24	29	29	29	28	26	27	23	23	23	20	13	12	12	12	12
12:00 PM	21	21	16	30	30	28	26	20	24	30	26	23	26	23	23	14	16	12	12	12	12
1:00	31	18	24	27	27	20	24	23	23	30	26	27	22	22	16	14	12	12	12	12	12
2:00	21	16	25	17	17	20	17	20	17	23	22	20	20	20	21	10	8	8	8	8	8
3:00	25	22	20	25	25	21	19	18	19	28	18	23	19	18	19	10	10	10	10	10	10
4:00	29	17	25	27	27	25	26	32	32	17	24	25	26	26	13	17	9	9	9	9	9
5:00	18	30	25	30	30	25	23	28	28	30	22	25	25	25	17	10	11	11	11	11	11
6:00	29	25	17	18	21	21	24	23	23	20	22	22	22	19	16	18	15	15	15	15	15
7:00	13	24	12	17	17	23	8	10	10	22	16	14	18	19	20	19	16	16	16	16	16
8:00	11	10	6	14	17	19	12	19	19	16	16	12	16	16	5	13	12	12	12	12	12
9:00	8	6	10	7	6	7	6	8	8	10	23	8	10	10	6	12	7	7	7	7	7
10:00	2	5	3	5	7	5	9	7	7	2	9	5	6	6	2	6	4	4	4	4	4
11:00	4	3	2	2	2	2	3	3	3	3	3	3	3	2	1	1	1	1	1	1	1
Total	322	303	306	351	310	310	308	298	298	338	304	324	301	261	189	189	198	198	198	198	198
Day	625	602	602	661	661	661	606	606	642	642	625	625	512	387	387	387	387	387	387	387	387
AM Peak	10:00	11:00	11:00	11:00	10:00	10:00	10:00	10:00	10:00	11:00	11:00	11:00	11:00	10:00	9:00	10:00	10:00	10:00	10:00	10:00	10:00
Volume	32	27	26	32	25	25	29	24	24	28	26	27	23	30	24	19	19	19	19	19	17
PM Peak	1:00	5:00	2:00	12:00 PM	12:00 PM	12:00 PM	12:00 PM	4:00	4:00	1:00	12:00 PM	1:00	4:00	2:00	1:00	7:00	5:00	5:00	5:00	5:00	5:00
Volume	31	30	25	30	28	28	26	32	32	30	26	27	26	21	22	19	19	19	19	19	21

600 W (South of 200 S)  
Parowan City

Latitude: 37.838363  
Longitude: -112.839790

Time	8/14/2023		8/15/2023		8/16/2023		8/17/2023		8/18/2023		8/19/2023		8/20/2023	
	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None
12:00 AM	0	1	0	0	0	0	1	0	1	0	0	1	0	0
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0
4:00	1	0	0	1	0	0	0	1	0	0	1	0	0	0
5:00	3	2	4	4	2	2	4	3	4	3	3	3	3	3
6:00	11	7	9	9	7	5	5	5	4	8	5	5	5	5
7:00	20	7	19	19	29	17	17	27	15	24	24	12	12	12
8:00	17	16	21	14	17	14	17	17	16	18	15	15	15	15
9:00	19	15	22	14	21	21	13	10	10	19	15	15	15	15
10:00	20	16	32	24	14	14	19	23	23	24	19	19	19	19
11:00	19	19	32	17	26	13	25	20	20	26	17	17	17	17
12:00 PM	26	23	29	24	19	23	24	18	18	24	22	22	22	22
1:00	17	21	18	19	22	25	3	7	7	15	18	18	18	18
2:00	19	17	18	20	25	28	*	*	*	21	22	22	22	22
3:00	22	25	34	28	35	23	*	*	*	30	30	25	25	25
4:00	27	20	16	34	29	32	*	*	*	24	29	29	29	29
5:00	27	22	26	21	23	19	*	*	*	25	21	21	21	21
6:00	14	16	27	21	19	16	*	*	*	20	18	18	18	18
7:00	13	16	11	16	18	25	*	*	*	14	19	19	19	19
8:00	11	10	12	10	12	17	*	*	*	12	12	12	12	12
9:00	4	3	2	5	16	10	*	*	*	7	7	7	7	7
10:00	4	7	2	4	2	4	*	*	*	3	3	3	3	3
11:00	3	2	1	1	5	0	*	*	*	3	3	3	3	3
Total	297	266	336	288	353	309	140	118	0	322	285	0	0	0
Day	563		624		662		258		0	607		0		0
AM Peak	7:00	11:00	10:00	10:00	7:00	9:00	7:00	10:00		11:00	10:00			
Volume	20	19	32	24	29	21	27	23		26	19			
PM Peak	4:00	3:00	3:00	4:00	3:00	4:00	12:00 PM	12:00 PM		3:00	4:00			
Volume	27	25	34	34	35	32	24	18		30	29			
Comb Total	1188		1226		1323		988		1269	1869		1079		720
ADT	ADT: 571		ADT: 571		ADT: 571		ADT: 571							



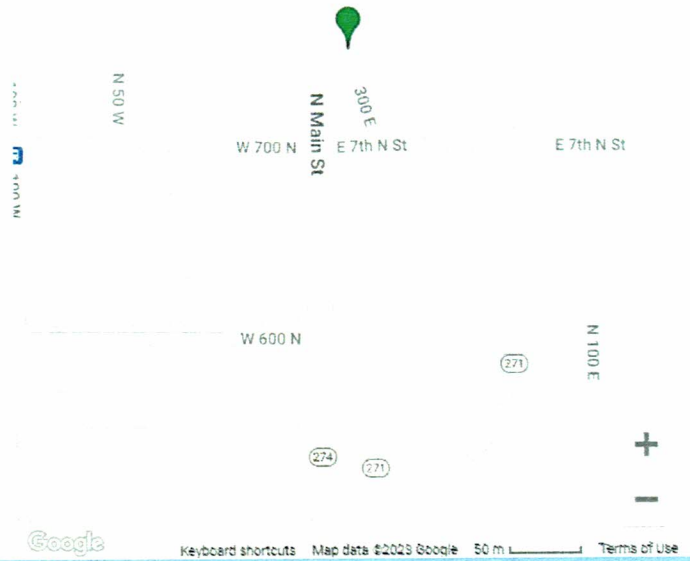
# CLASS DATA ANALYSIS

## Location



Latitude: 37.853784  
Longitude: -112.827549

Map Satellite



## Analysis Time Period



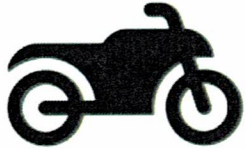
Start End  
8/3/2023 8/17/2023  
12:00 AM 12:32 PM

## Vehicles Analyzed



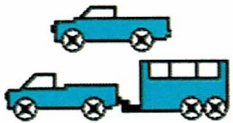
# 2,178

## Motorcycles



Class 1  
Motorcycles  
Volume: 39  
Pct of Total: 1.8%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 692  
Pct of Total: 31.8%

## 2 Axle 6 Tire



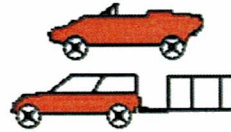
Class 5  
2 Axle 6 Tire  
Volume: 545  
Pct of Total: 25.0%

## Unclassed



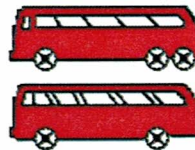
Class 0  
Unclassed  
Volume: 61  
Pct of Total: 2.8%

## Cars Trailers



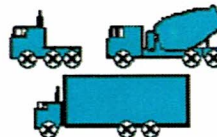
Class 2  
Cars Trailers  
Volume: 331  
Pct of Total: 15.2%

## Buses



Class 4  
Buses  
Volume: 173  
Pct of Total: 7.9%

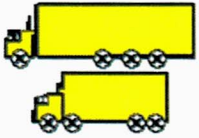
## 3 Axle Single



Class 6  
3 Axle Single  
Volume: 174  
Pct of Total: 8.0%

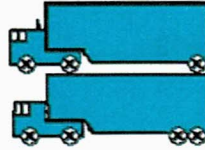
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 45  
Pct of Total: 2.1%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 72  
Pct of Total: 3.3%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 14  
Pct of Total: 0.6%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 28  
Pct of Total: 1.3%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 4  
Pct of Total: 0.2%



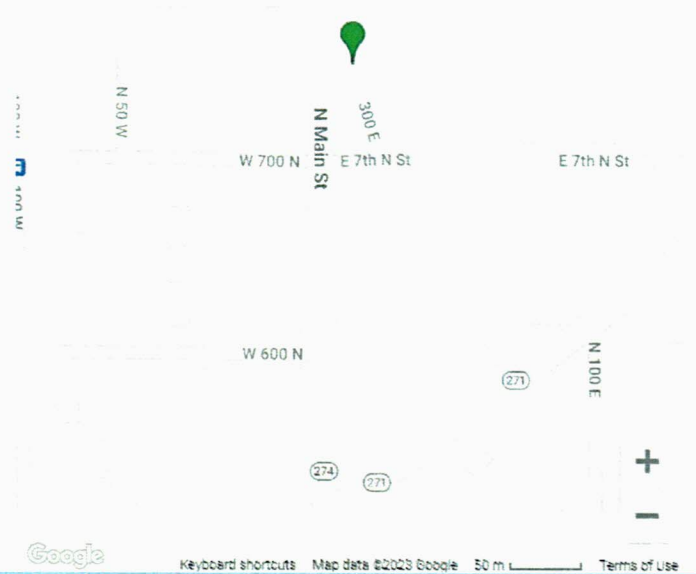
## SPEED DATA ANALYSIS

### Location



Latitude: 37.853784  
Longitude: -112.827549

Map Satellite



### Analysis Time Period



Start	End
8/3/2023 5:58 PM	8/17/2023 12:33 PM

### Vehicles Analyzed



2,178

### Speed Limit



25

### Total Enforceable Violations



350

### Average Speed



20

### % Enforceable Violations



16%

### 85th Percentile Speed



25

### Enforcement Rating

**MEDIUM**

Airport Road  
Parowan City

Latitude: 37.853784  
Longitude: -112.827549

Time	7/31/2023			8/1/2023			8/2/2023			8/3/2023			8/4/2023			8/5/2023			8/6/2023					
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified			
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AM Peak																								
Volume																								
PM Peak																								
Volume																								



Airport Road  
Parowan City

Latitude: 37.853784  
Longitude: -112.827549

Time	8/7/2023			8/8/2023			8/9/2023			8/10/2023			8/11/2023			8/12/2023			8/13/2023				
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified		
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	3	2	1	1	1	2	2	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5:00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6:00	3	0	3	0	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00	9	3	8	3	8	1	8	3	3	3	8	3	3	8	3	3	8	3	3	8	3	3	8
8:00	5	6	8	8	8	5	11	7	10	4	4	5	4	4	5	4	4	5	4	4	5	4	4
9:00	8	6	8	8	8	8	5	7	6	6	6	7	6	6	7	6	6	7	6	6	7	6	6
10:00	4	4	6	6	6	6	8	7	5	7	7	5	7	7	5	7	7	5	7	7	5	7	7
11:00	4	4	9	9	11	11	3	3	3	3	8	4	4	4	4	4	4	4	4	4	4	4	4
12:00 PM	8	11	4	8	8	4	12	12	6	6	12	8	8	8	8	8	8	8	8	8	8	8	8
1:00	11	12	8	8	8	8	9	5	14	6	14	8	8	9	9	8	8	8	8	8	8	8	8
2:00	4	5	8	8	8	9	5	6	7	7	7	8	8	8	8	8	8	8	8	8	8	8	8
3:00	11	9	4	6	6	6	6	6	7	7	4	7	7	7	7	7	7	7	7	7	7	7	7
4:00	3	10	6	7	7	4	4	5	2	5	4	6	6	6	6	6	6	6	6	6	6	6	6
5:00	5	8	3	3	9	4	4	8	4	8	8	8	8	8	8	8	8	8	8	8	8	8	8
6:00	5	8	7	4	4	2	2	5	1	3	3	2	2	2	2	2	2	2	2	2	2	2	2
7:00	3	3	0	2	4	2	2	1	3	4	3	4	3	3	3	3	3	3	3	3	3	3	3
8:00	0	0	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9:00	0	0	1	3	0	0	0	0	3	2	3	2	2	2	2	2	2	2	2	2	2	2	2
10:00	0	0	2	0	2	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11:00	1	1	0	1	1	2	2	1	0	1	1	2	2	2	2	2	2	2	2	2	2	2	2
Total	89	94	90	95	80	162	80	82	90	89	80	162	80	82	88	84	88	108	84	88	108	84	88
Day	183		185						179						172			172			172		
AM Peak	7:00	8:00	11:00	11:00	8:00	8:00	8:00	8:00	8:00	11:00	7:00	7:00	7:00	8:00	9:00	7:00	9:00	9:00	7:00	9:00	9:00	7:00	9:00
Volume	9	6	9	11	7	7	8	5	10	8	8	8	8	5	6	8	6	6	8	6	6	8	6
PM Peak	1:00	1:00	1:00	2:00	1:00	12:00 PM	1:00	12:00 PM	1:00	12:00 PM	1:00	12:00 PM	1:00	12:00 PM	1:00	12:00 PM	1:00	12:00 PM	1:00	12:00 PM	1:00	12:00 PM	1:00
Volume	11	12	8	9	12	12	9	12	14	12	9	12	9	12	11	10	11	6	10	11	6	7	6

Airport Road  
Parowan City

Latitude: 37.853784  
Longitude: -112.827549

8/14/2023	8/14/2023			8/15/2023			8/16/2023			8/17/2023			8/18/2023			8/19/2023			8/20/2023		
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5:00	1	1	2	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
6:00	3	2	2	2	1	3	1	1	4	2	1	2	2	2	2	2	2	2	2	2	2
7:00	9	2	2	6	2	10	2	8	8	4	8	4	8	4	8	4	8	4	8	4	8
8:00	7	7	7	7	6	6	6	6	9	5	7	6	7	6	7	6	7	6	7	6	7
9:00	6	3	14	12	13	12	10	10	12	9	9	9	11	9	11	9	9	11	9	9	11
10:00	6	4	12	11	9	9	8	10	11	8	10	11	8	10	11	8	10	11	8	10	11
11:00	2	5	8	8	13	9	16	10	10	6	10	6	10	6	10	6	10	6	10	6	10
12:00 PM	4	5	9	8	8	13	7	4	4	6	4	6	4	6	4	6	4	6	4	6	4
1:00	13	8	8	8	6	12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
2:00	7	10	8	8	7	14	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3:00	5	4	3	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
4:00	5	7	6	6	12	4	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
5:00	2	9	6	6	10	1	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
6:00	5	3	3	3	6	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7:00	4	5	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8:00	1	3	3	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	1	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	84	82	99	105	108	203	95	60	109	49	0	0	0	0	0	0	0	0	0	0	0
Day	166	204	204	204	203	203	193	94	99	94	0	0	0	0	0	0	0	0	0	0	0
AM Peak	7:00	8:00	9:00	9:00	9:00	11:00	10:00	9:00	10:00	11:00	9:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00
Volume	9	7	14	13	12	16	11	12	11	11	11	11	11	11	11	11	11	11	11	11	11
PM Peak	1:00	2:00	12:00 PM	4:00	2:00	1:00	12:00 PM	12:00 PM	12:00 PM	4:00	1:00	4:00	4:00	4:00	4:00	4:00	4:00	4:00	4:00	4:00	4:00
Volume	13	10	9	12	14	10	6	4	6	9	11	9	9	9	9	9	9	9	9	9	9
Comb Total	349	ADT: 160	389	365	311	402	602	235	127	602	235	127	602	235	127	602	235	127	602	235	127
ADT	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160	ADT: 160

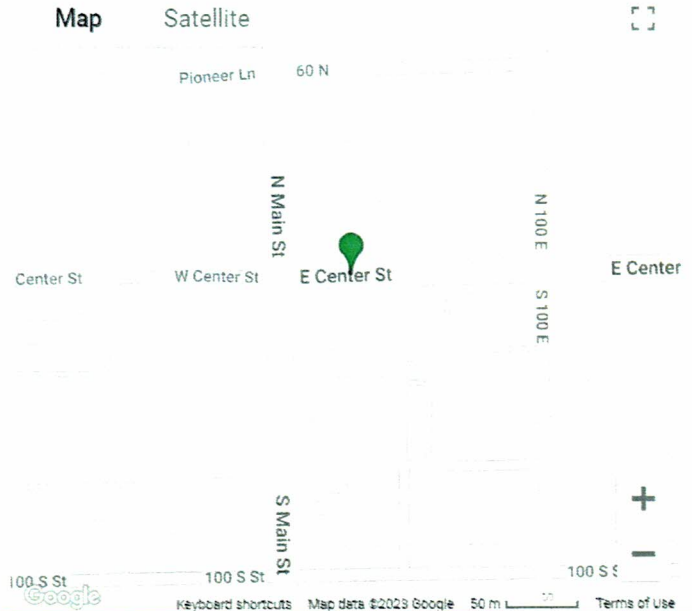


## CLASS DATA ANALYSIS

### Location



Latitude: 37.842191  
Longitude: -112.827014



### Analysis Time Period



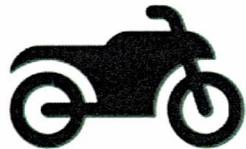
Start      End  
8/17/2023    8/25/2023  
12:00 AM    9:33 AM

### Vehicles Analyzed



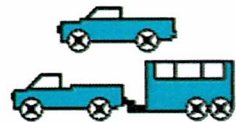
15,74

### Motorcycles



Class 1  
Motorcycles  
Volume: 387  
Pct of Total: 2.5%

### 2 Axle Long



Class 3  
2 Axle Long  
Volume: 4,292  
Pct of Total: 27.3%

### 2 Axle 6 Tire



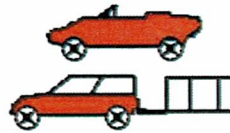
Class 5  
2 Axle 6 Tire  
Volume: 3,069  
Pct of Total: 19.5%

### Unclassed



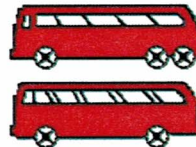
Class 0  
Unclassed  
Volume: 431  
Pct of Total: 2.7%

### Cars Trailers



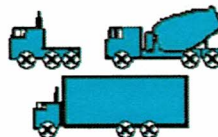
Class 2  
Cars Trailers  
Volume: 6,373  
Pct of Total: 40.5%

### Buses



Class 4  
Buses  
Volume: 138  
Pct of Total: 0.9%

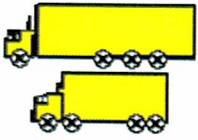
### 3 Axle Single



Class 6  
3 Axle Single  
Volume: 305  
Pct of Total: 1.9%

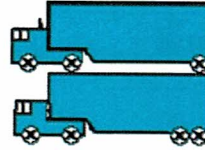
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 29  
Pct of Total: 0.2%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 461  
Pct of Total: 2.9%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 230  
Pct of Total: 1.5%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 17  
Pct of Total: 0.1%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 12  
Pct of Total: 0.1%

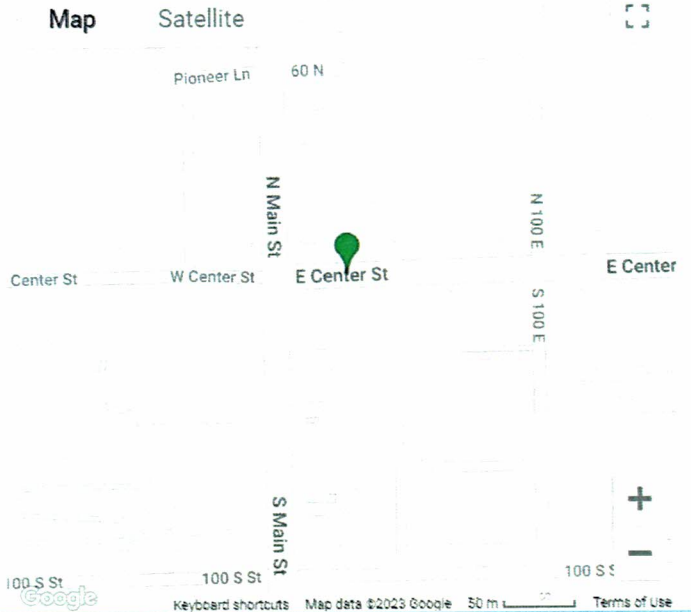


## SPEED DATA ANALYSIS

### Location



Latitude: 37.842191  
Longitude: -112.827014



### Analysis Time Period



Start  
8/17/2023  
6:20 PM

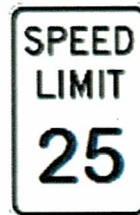
End  
8/25/2023  
9:34 AM

### Vehicles Analyzed



15,744

### Speed Limit



25

### Total Enforceable Violations



3,817

### Average Speed



22

### % Enforceable Violations



24%

### 85th Percentile Speed



26

### Enforcement Rating

**HIGH**

Center Street  
Parowan City

Latitude: 37.842191  
Longitude: -112.827014

8/14/2023	8/14/2023			8/15/2023			8/16/2023			8/17/2023			8/18/2023			Weekday Average			8/19/2023			8/20/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total	0	0	0	0	0	0	0	0	0	137	153	290	2315	1105	1142	1086	1540	2978	1438	537	1366	829		
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AM Peak																								
Volume																								
PM Peak																								
Volume																								



Center Street  
Parowan City

Latitude: 37.842191  
Longitude: -112.827014

Time	8/21/2023			8/22/2023			8/23/2023			8/24/2023			8/25/2023			8/26/2023			8/27/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	3	1	1	1	1	1	2	3	1	0	0	1	0	1	1	1	1	1	1	1	
1:00	0	0	0	1	1	2	2	0	0	2	0	2	0	2	1	1	1	1	1	1	
2:00	0	0	2	0	1	0	0	0	1	1	0	0	1	1	1	0	1	0	1	0	
3:00	0	0	0	1	1	0	0	1	0	0	1	0	1	0	0	1	0	1	0	1	
4:00	2	4	2	7	4	4	3	5	3	3	5	3	5	3	3	5	3	3	5	3	
5:00	6	8	12	16	6	14	7	10	11	10	8	11	10	11	8	12	10	11	8	12	
6:00	34	16	22	18	28	19	37	23	25	15	37	23	25	15	37	23	25	15	37	23	
7:00	59	56	63	54	62	63	62	60	62	60	62	60	62	60	62	60	62	60	62	60	
8:00	68	52	59	46	60	45	73	54	81	42	81	42	81	42	81	42	81	42	81	42	
9:00	51	64	59	68	62	60	99	60	29	43	60	29	43	60	29	43	60	29	43	60	
10:00	58	68	58	67	84	68	75	77	*	*	66	77	*	*	66	77	*	*	66	77	
11:00	77	80	67	77	81	79	71	66	*	*	71	66	*	*	71	66	*	*	71	66	
12:00 PM	82	95	80	69	78	88	85	93	*	*	85	93	*	*	85	93	*	*	85	93	
1:00	50	90	56	74	90	72	95	80	*	*	95	80	*	*	95	80	*	*	95	80	
2:00	106	84	93	83	97	87	106	109	87	106	109	87	106	109	87	106	109	87	106	109	
3:00	80	82	78	67	76	100	103	112	100	103	112	100	103	112	100	103	112	100	103	112	
4:00	64	77	75	95	66	66	100	114	81	100	114	81	100	114	81	100	114	81	100	114	
5:00	57	71	80	84	63	79	97	101	79	97	101	79	97	101	79	97	101	79	97	101	
6:00	54	53	79	90	63	77	84	75	77	84	75	77	84	75	77	84	75	77	84	75	
7:00	42	41	36	47	39	48	39	52	48	39	52	48	39	52	48	39	52	48	39	52	
8:00	27	22	33	36	25	36	25	38	36	25	38	36	25	38	36	25	38	36	25	38	
9:00	11	14	19	14	20	25	36	26	20	25	36	26	20	25	36	26	20	25	36	26	
10:00	12	11	10	8	16	8	12	8	8	12	8	8	12	8	8	12	8	8	12	8	
11:00	5	0	2	2	7	5	4	1	5	4	1	5	4	1	5	4	1	5	4	1	
Total	948	989	986	1024	1030	1062	1217	1168	205	166	1038	1055	0	0	0	0	0	0	0	0	
Day	1937	2010	2092	2385	371	2093	2093	2093	371	2093	2093	2093	2093	371	2093	2093	2093	2093	2093	2093	
AM Peak	11:00	11:00	11:00	11:00	10:00	11:00	9:00	10:00	8:00	7:00	11:00	11:00	11:00	8:00	7:00	11:00	11:00	11:00	11:00	11:00	
Volume	77	80	67	77	84	79	99	77	81	50	74	76	81	50	74	76	81	50	74	76	
PM Peak	2:00	12:00 PM	2:00	4:00	2:00	3:00	2:00	4:00	2:00	4:00	2:00	4:00	2:00	4:00	2:00	4:00	2:00	4:00	2:00	4:00	
Volume	106	95	93	95	97	100	106	114	106	114	106	114	106	114	106	114	106	114	106	114	
Comb Total	1937	2010	2092	2675	2686	4321	2675	2686	2686	2978	4321	2978	2978	2978	2978	2978	2978	2978	2978	2978	
ADT	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	ADT: 2,129	

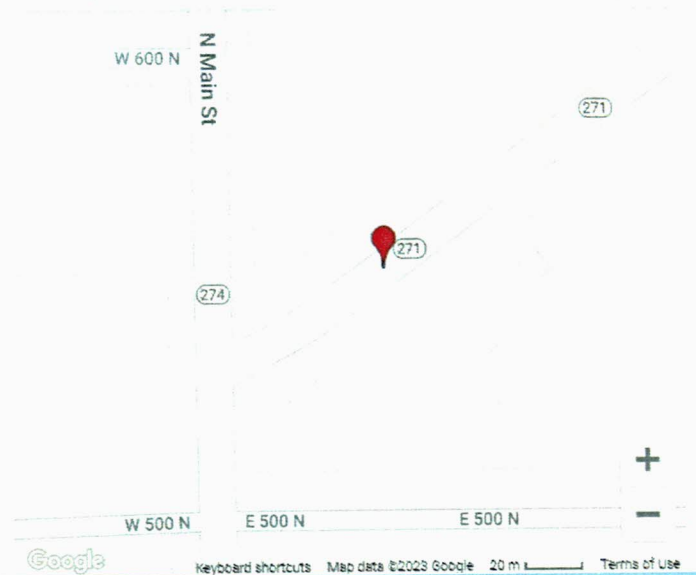
# CLASS DATA ANALYSIS

## Location



Latitude: 37.851290  
Longitude: -112.827085

Map Satellite



## Analysis Time Period



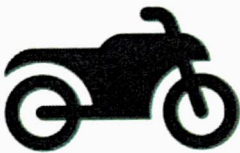
Start End  
8/17/2023 8/25/2023  
12:00 AM 9:46 AM

## Vehicles Analyzed



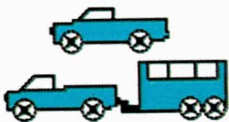
# 8,584

## Motorcycles



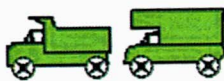
Class 1  
Motorcycles  
Volume: 52  
Pct of Total: 0.6%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 2,765  
Pct of Total: 32.2%

## 2 Axle 6 Tire



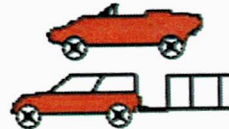
Class 5  
2 Axle 6 Tire  
Volume: 3,375  
Pct of Total: 39.3%

## Unclassed



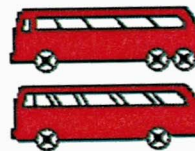
Class 0  
Unclassed  
Volume: 82  
Pct of Total: 1.0%

## Cars Trailers



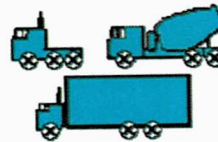
Class 2  
Cars Trailers  
Volume: 1,845  
Pct of Total: 21.5%

## Buses



Class 4  
Buses  
Volume: 207  
Pct of Total: 2.4%

## 3 Axle Single

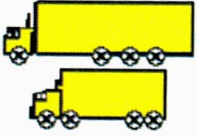


Class 6  
3 Axle Single  
Volume: 35  
Pct of Total: 0.4%



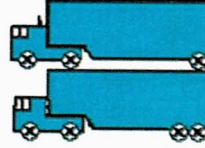
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 6  
Pct of Total: 0.1%

### <5 Axl Double



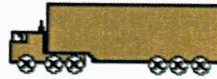
Class 8  
<5 Axl Double  
Volume: 185  
Pct of Total: 2.2%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 11  
Pct of Total: 0.1%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 16  
Pct of Total: 0.2%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 1  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 4  
Pct of Total: 0.0%

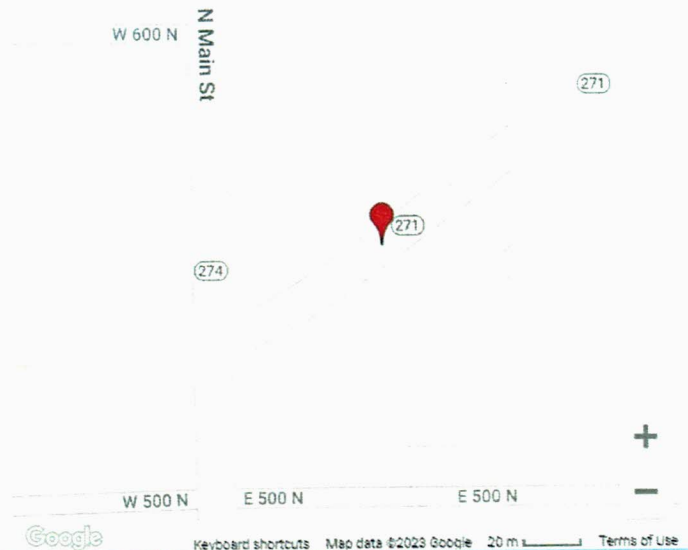
# SPEED DATA ANALYSIS

## Location



Latitude: 37.851290  
Longitude: -112.827085

Map Satellite



## Analysis Time Period



Start 8/17/2023 9:06 PM  
End 8/25/2023 9:47 AM

## Vehicles Analyzed



8,584

## Speed Limit



55

## Total Enforceable Violations



118

## Average Speed



35

## % Enforceable Violations



1%

## 85th Percentile Speed



43

## Enforcement Rating

LOW



Hwy 271  
Parowan City

Latitude: 37.851290  
Longitude: -112.827085

8/14/2023	8/14/2023			8/15/2023			8/16/2023			8/17/2023			8/18/2023			8/19/2023			8/20/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AM Peak	1260			1260			1261			971			721			380						
Volume	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00	10:00	8:00
PM Peak	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00	9:00
Volume	29	18	18	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51

Hwy 271  
Parowan City

Latitude: 37.851290  
Longitude: -112.827085

Time	8/21/2023			8/22/2023			8/23/2023			8/24/2023			8/25/2023			8/26/2023			8/27/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	2	2	3	1	4	3	3	3	3	3	2	2	2	3	2	3	2	3	2	3	
1:00	2	2	2	2	3	0	1	1	0	1	1	1	0	1	1	2	1	2	1	2	
2:00	0	0	1	2	0	1	0	0	0	0	0	0	0	0	2	0	2	0	2	0	
3:00	0	2	1	1	2	3	2	2	3	2	2	0	2	1	1	1	1	1	1	1	
4:00	0	0	0	1	0	1	1	1	0	1	3	1	1	1	1	1	1	1	1	1	
5:00	0	6	0	3	7	0	2	2	7	2	4	3	4	1	1	5	1	5	1	5	
6:00	14	8	9	13	10	12	11	11	10	11	4	4	13	10	10	11	10	11	10	11	
7:00	11	29	27	15	32	17	31	31	32	17	17	17	17	17	17	29	17	17	17	29	
8:00	20	68	26	28	82	32	84	84	82	32	33	33	76	28	28	76	28	28	28	76	
9:00	31	43	21	35	39	28	42	42	39	28	28	27	37	28	37	41	28	37	38	41	
10:00	32	42	31	35	38	49	47	47	38	49	47	*	*	37	37	38	37	38	37	38	
11:00	33	40	28	37	47	26	43	43	38	26	43	*	*	31	47	47	31	47	47	31	
12:00 PM	35	47	45	40	48	44	44	47	48	44	44	44	47	46	46	46	41	42	42	46	
1:00	56	50	45	47	41	59	47	47	41	59	47	47	47	45	45	46	52	46	46	46	
2:00	49	45	39	34	41	58	41	41	41	58	45	45	45	45	45	42	45	42	42	42	
3:00	51	57	51	56	46	55	48	46	46	55	48	48	48	53	53	48	53	48	48	48	
4:00	44	48	51	50	41	53	47	47	41	53	47	47	47	50	50	46	50	46	46	46	
5:00	58	39	51	55	40	64	47	47	40	64	47	47	47	57	57	44	57	44	44	44	
6:00	54	41	60	58	55	73	48	48	55	73	48	48	48	61	61	46	61	46	46	46	
7:00	44	24	42	61	29	42	42	32	29	42	42	32	32	44	44	30	44	30	30	30	
8:00	44	23	29	33	31	31	24	24	31	31	24	24	24	34	34	24	34	24	24	24	
9:00	21	19	26	36	30	34	24	24	34	34	24	24	24	29	29	25	29	25	25	25	
10:00	13	4	18	32	17	30	21	21	17	30	21	21	21	23	23	12	23	12	12	12	
11:00	3	1	6	13	11	9	6	6	11	9	6	6	6	8	8	5	8	5	5	5	
Total	606	640	612	688	694	724	695	695	724	695	93	151	151	656	664	664	0	0	0	0	
Day	1246	1254	1382	1382	1419	1419	1419	1419	1419	1419	244	244	244	1320	1320	1320	0	0	0	0	
AM Peak	11:00	8:00	10:00	11:00	8:00	10:00	8:00	8:00	10:00	8:00	8:00	8:00	8:00	10:00	8:00	8:00	10:00	8:00	8:00	8:00	
Volume	33	68	31	37	82	49	84	84	49	84	33	76	37	37	76	76	37	76	76	76	
PM Peak	5:00	3:00	6:00	7:00	6:00	6:00	3:00	3:00	6:00	3:00	6:00	6:00	6:00	6:00	3:00	3:00	6:00	3:00	3:00	3:00	
Volume	58	57	60	61	55	73	48	48	73	48	1504	1504	1504	2581	2581	2581	971	971	971	721	
Comb Total	1246	1254	1382	1382	1506	1506	1506	1506	1506	1506	1504	1504	1504	2581	2581	2581	971	971	971	721	
ADT	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	ADT: 1,182	

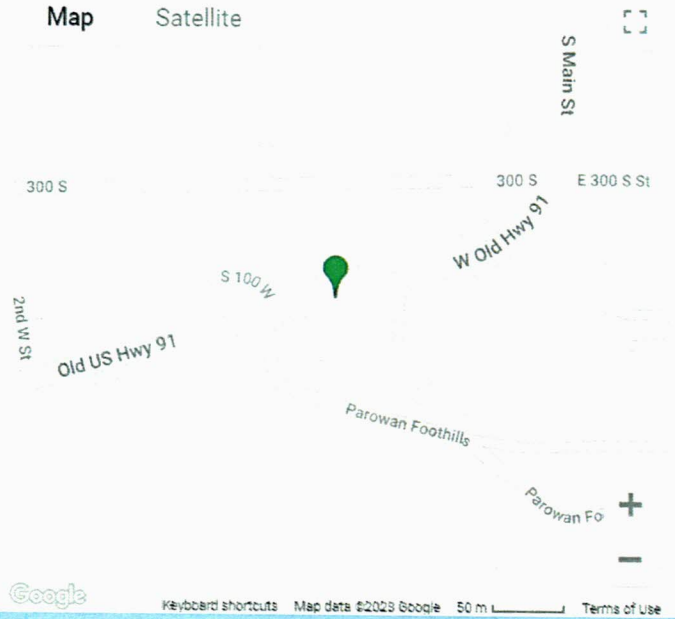


# CLASS DATA ANALYSIS

## Location



Latitude: 37.836835  
Longitude: -112.829370



## Analysis Time Period



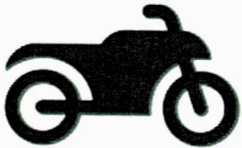
Start      End  
8/3/2023    8/17/2023  
12:00 AM    1:22 PM

## Vehicles Analyzed



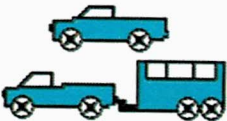
# 13,333

## Motorcycles



Class 1  
Motorcycles  
Volume: 342  
Pct of Total: 2.6%

## 2 Axle Long



Class 3  
2 Axle Long  
Volume: 3,827  
Pct of Total: 28.7%

## 2 Axle 6 Tire



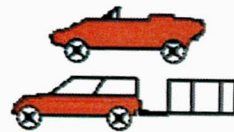
Class 5  
2 Axle 6 Tire  
Volume: 2,663  
Pct of Total: 20.0%

## Unclassed



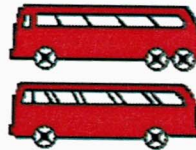
Class 0  
Unclassed  
Volume: 36  
Pct of Total: 0.3%

## Cars Trailers



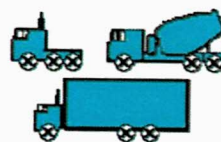
Class 2  
Cars Trailers  
Volume: 5,761  
Pct of Total: 43.2%

## Buses



Class 4  
Buses  
Volume: 61  
Pct of Total: 0.5%

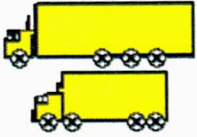
## 3 Axle Single



Class 6  
3 Axle Single  
Volume: 86  
Pct of Total: 0.6%

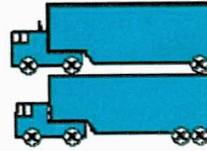
CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 9  
Pct of Total: 0.1%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 524  
Pct of Total: 3.9%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 25  
Pct of Total: 0.2%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 4  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%



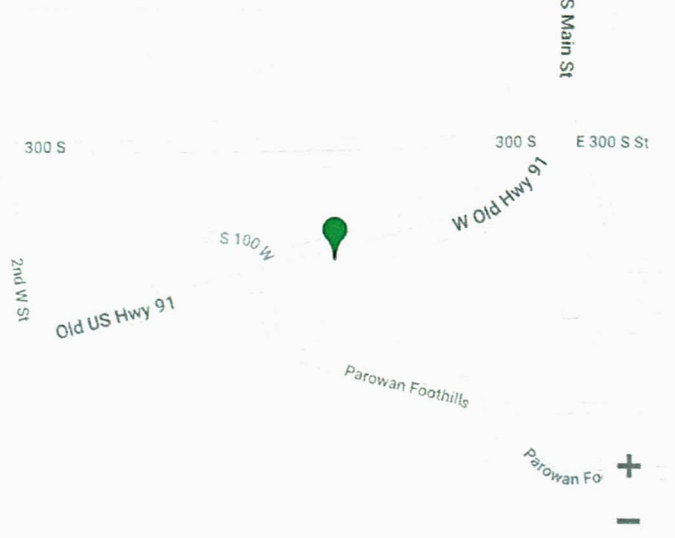
# SPEED DATA ANALYSIS

## Location

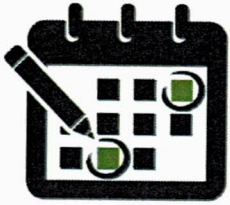


Latitude: 37.836835  
Longitude: -112.829370

Map Satellite



## Analysis Time Period



Start	End
8/3/2023 7:18 PM	8/17/2023 1:23 PM

## Vehicles Analyzed



13,338

## Speed Limit



40

## Total Enforceable Violations



1,080

## Average Speed



33

## % Enforceable Violations



8%

## 85th Percentile Speed



38

## Enforcement Rating

**MEDIUM**

Old Hwy 91  
Parowan City

Latitude: 37.836835  
Longitude: -112.829370

Time	7/31/2023			8/1/2023			8/2/2023			8/3/2023			8/4/2023			8/5/2023			8/6/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	14
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	14
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	26
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	28
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	25
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	339
Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	658
AM Peak																						11:00
Volume																						31
PM Peak																						1:00
Volume																						40



Old Hwy 91  
Parowan City

Latitude: 37.836835  
Longitude: -112.829370

Time	8/7/2023			8/8/2023			8/9/2023			8/10/2023			8/11/2023			8/12/2023			8/13/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	0	1	0	0	2	1	0	0	0	0	0	0	0	0	0	2	1	2	2	1	1	
1:00	2	2	0	0	0	0	1	1	0	0	0	1	1	0	0	1	1	1	1	1	1	
2:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00	1	2	3	1	1	0	1	1	1	2	1	2	1	1	1	1	1	1	1	0	0	
5:00	8	3	6	2	3	3	1	1	0	0	0	0	0	0	1	1	6	2	1	0	1	
6:00	12	7	8	12	8	8	4	5	5	7	3	8	3	3	6	3	3	1	8	5	0	
7:00	26	10	27	13	27	27	22	19	19	15	18	23	16	11	16	11	18	11	7	4	6	
8:00	33	20	26	19	31	31	29	20	20	36	19	31	21	33	21	33	15	32	15	15	15	
9:00	24	30	33	28	32	30	29	24	24	42	31	32	29	28	28	28	19	19	15	15	15	
10:00	34	23	47	39	39	41	41	41	41	30	48	38	38	48	44	27	33	27	33	33	33	
11:00	36	37	43	32	39	35	31	44	44	46	37	39	37	58	45	30	36	45	30	36	36	
12:00 PM	46	35	35	24	48	34	47	39	39	36	32	42	42	33	37	42	29	42	29	32	32	
1:00	35	35	49	37	41	47	46	57	57	46	37	43	43	43	43	50	31	50	31	32	32	
2:00	35	40	36	36	43	40	50	35	35	48	37	42	42	38	44	54	23	54	23	22	22	
3:00	41	39	37	42	39	39	39	39	39	49	50	41	42	42	43	37	25	43	25	39	39	
4:00	50	42	42	46	50	50	46	38	38	36	23	45	40	43	46	46	37	46	37	35	35	
5:00	36	34	26	35	38	32	47	28	28	33	45	36	35	35	35	37	26	37	26	26	26	
6:00	26	33	36	35	31	20	28	25	25	32	48	31	32	24	32	24	21	32	21	38	38	
7:00	20	22	22	17	31	28	27	28	28	31	22	26	23	23	23	41	9	41	9	22	22	
8:00	23	19	16	10	17	19	21	28	28	24	27	20	20	15	20	20	20	20	20	20	20	
9:00	14	19	9	18	8	16	8	13	13	9	12	10	10	13	16	17	8	17	8	8	8	
10:00	3	7	3	5	4	4	4	3	3	6	11	4	4	6	6	11	10	10	10	3	1	
11:00	3	6	5	3	2	3	1	8	8	5	7	3	5	6	5	6	1	6	1	1	1	
Total	508	466	509	458	534	498	527	496	496	533	511	521	486	560	550	373	560	550	373	390	390	
Day	974	974	967	967	1032	1032	1023	1023	1023	1044	1044	1007	1007	1110	1110	763	1110	1110	763	763	763	
AM Peak	11:00	11:00	10:00	10:00	10:00	10:00	10:00	11:00	11:00	11:00	10:00	11:00	10:00	11:00	11:00	10:00	11:00	11:00	8:00	8:00	11:00	11:00
Volume	36	37	47	39	39	41	41	44	44	46	48	39	38	58	45	45	58	45	45	32	36	36
PM Peak	4:00	4:00	1:00	4:00	4:00	4:00	2:00	1:00	1:00	3:00	3:00	4:00	1:00	1:00	2:00	2:00	1:00	1:00	4:00	4:00	3:00	3:00
Volume	50	42	49	46	50	50	50	57	57	49	50	45	43	56	54	43	56	54	43	37	39	39

Old Hwy 91  
Parowan City

Latitude: 37.836835  
Longitude: -112.829370

Time	8/14/2023		8/15/2023		8/16/2023		8/17/2023		8/18/2023		8/19/2023		8/20/2023	
	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None	A to B, None	B to A, None
	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified	Specified
12:00 AM	2	0	0	1	0	0	1	0	*	*	*	*	*	*
1:00	1	1	0	0	0	0	0	1	*	*	*	*	*	*
2:00	0	0	0	0	0	0	0	0	*	*	*	*	*	*
3:00	1	0	0	0	0	0	0	0	*	*	*	*	*	*
4:00	1	1	2	2	0	1	3	1	*	*	*	*	*	*
5:00	8	5	5	5	8	4	4	2	*	*	*	*	*	*
6:00	11	6	6	6	12	7	7	8	*	*	*	*	*	*
7:00	28	19	42	25	43	23	41	21	*	*	*	*	*	*
8:00	25	22	29	19	32	29	32	20	*	*	*	*	*	*
9:00	25	19	40	30	30	26	24	17	*	*	*	*	*	*
10:00	41	21	32	37	32	30	33	39	*	*	*	*	*	*
11:00	32	29	26	48	45	42	47	37	*	*	*	*	*	*
12:00 PM	45	36	39	44	28	48	44	48	*	*	*	*	*	*
1:00	38	30	37	37	48	39	18	17	*	*	*	*	*	*
2:00	38	35	35	52	38	48	*	*	*	*	*	*	*	*
3:00	48	44	47	37	38	48	*	*	*	*	*	*	*	*
4:00	48	48	37	37	37	42	*	*	*	*	*	*	*	*
5:00	37	38	39	38	44	34	34	40	*	*	*	*	*	*
6:00	28	25	33	34	33	40	*	*	*	*	*	*	*	*
7:00	20	28	25	13	31	26	*	*	*	*	*	*	*	*
8:00	27	18	25	25	16	16	*	*	*	*	*	*	*	*
9:00	6	12	2	9	4	7	7	4	*	*	*	*	*	*
10:00	5	4	4	4	2	2	5	4	*	*	*	*	*	*
11:00	2	1	10	4	4	1	*	*	*	*	*	*	*	*
Total	517	442	519	506	525	501	254	211	0	0	0	0	0	0
Day	959		1025		1026		465		995		995		0	0
AM Peak	10:00	11:00	7:00	11:00	11:00	11:00	11:00	10:00	7:00	11:00	11:00	11:00	11:00	11:00
Volume	41	29	42	48	45	42	47	39	38	39	38	39	39	39
PM Peak	3:00	4:00	3:00	2:00	1:00	2:00	12:00 PM	12:00 PM	3:00	2:00	3:00	2:00	2:00	2:00
Volume	48	48	47	52	48	48	44	48	44	45	44	45	45	45
Comb Total	1933		1992		2058		1669		2186		2079		1421	
ADT	ADT: 979		ADT: 979		ADT: 979		ADT: 979		ADT: 979		ADT: 979		ADT: 979	

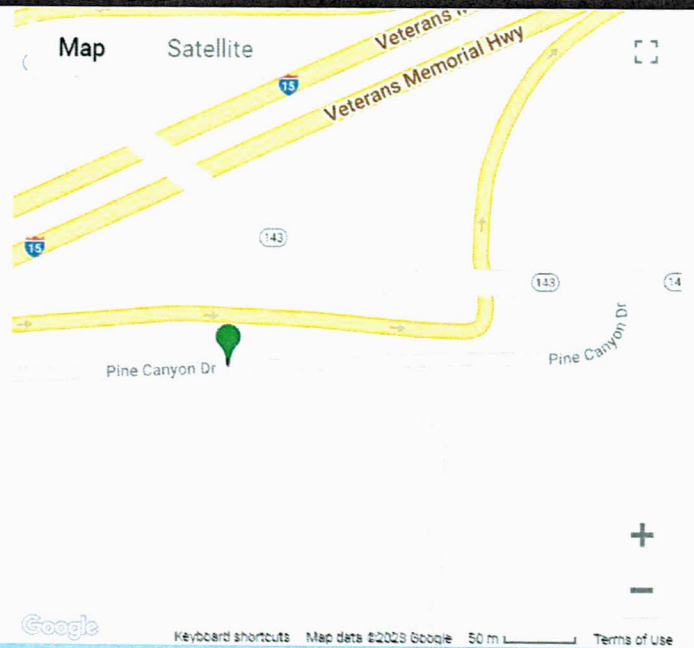


## CLASS DATA ANALYSIS

### Location



Latitude: 37.837935  
Longitude: -112.868683



### Analysis Time Period



Start	End
8/17/2023	8/25/2023
12:00 AM	10:42 AM

### Vehicles Analyzed



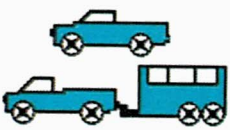
2,910

### Motorcycles



Class 1  
Motorcycles  
Volume: 29  
Pct of Total: 1.0%

### 2 Axle Long



Class 3  
2 Axle Long  
Volume: 808  
Pct of Total: 27.8%

### 2 Axle 6 Tire



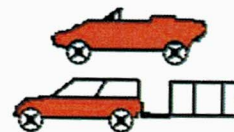
Class 5  
2 Axle 6 Tire  
Volume: 426  
Pct of Total: 14.6%

### Unclassed



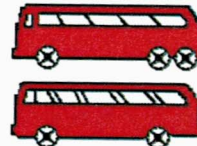
Class 0  
Unclassed  
Volume: 11  
Pct of Total: 0.4%

### Cars Trailers



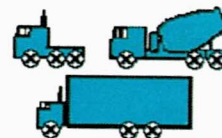
Class 2  
Cars Trailers  
Volume: 1,545  
Pct of Total: 53.1%

### Buses



Class 4  
Buses  
Volume: 14  
Pct of Total: 0.5%

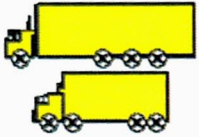
### 3 Axle Single



Class 6  
3 Axle Single  
Volume: 11  
Pct of Total: 0.4%

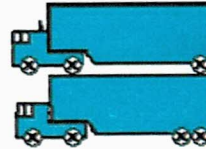
## CLASS DATA ANALYSIS

### 4 Axle Single



Class 7  
4 Axle Single  
Volume: 1  
Pct of Total: 0.0%

### <5 Axl Double



Class 8  
<5 Axl Double  
Volume: 61  
Pct of Total: 2.1%

### 5 Axle Double



Class 9  
5 Axle Double  
Volume: 4  
Pct of Total: 0.1%

### >6 Axl Double



Class 10  
>6 Axl Double  
Volume: 0  
Pct of Total: 0.0%

### <6 Axl Multi



Class 11  
<6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

### 6 Axle Multi



Class 12  
6 Axle Multi  
Volume: 0  
Pct of Total: 0.0%

### >6 Axl Multi



Class 13  
>6 Axl Multi  
Volume: 0  
Pct of Total: 0.0%

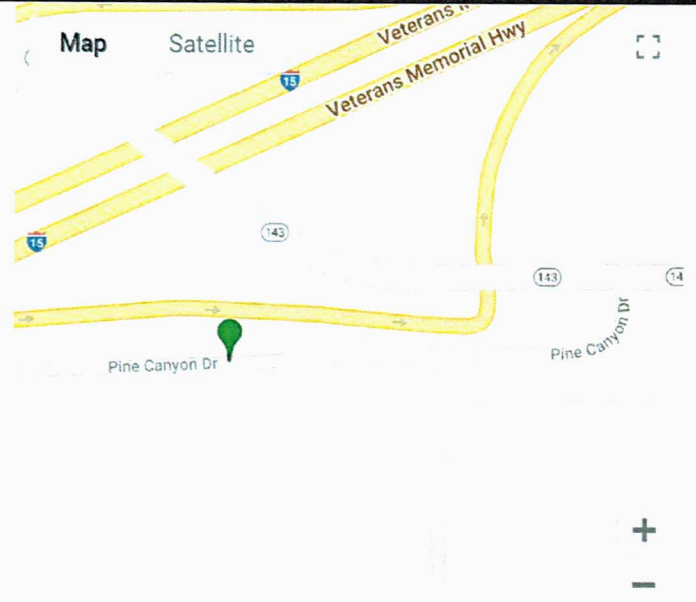


## SPEED DATA ANALYSIS

### Location



Latitude: 37.837935  
Longitude: -112.868683



### Analysis Time Period



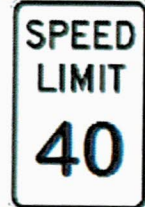
Start	End
8/17/2023 4:26 PM	8/25/2023 10:43 AM

### Vehicles Analyzed



2,910

### Speed Limit



40

### Total Enforceable Violations



1,116

### Average Speed



38

### % Enforceable Violations



38%

### 85th Percentile Speed



45

### Enforcement Rating

**HIGH**

Pine Canyon Drive  
Parowan City

Latitude: 37.837935  
Longitude: -112.868683

8/14/2023	8/14/2023			8/15/2023			8/16/2023			8/17/2023			8/18/2023			8/19/2023			8/20/2023			
	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	A to B, None	B to A, None	Specified	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	22
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
12:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	14
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15
12:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
12:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4
Total	0	0	0	0	0	0	0	0	0	45	68	209	410	201	200	200	201	217	149	128		
Day	0	0	0	0	0	113	410	418	418	277												
AM Peak																						
Volume																						
PM Peak																						
Volume																						



Pine Canyon Drive  
Parowan City

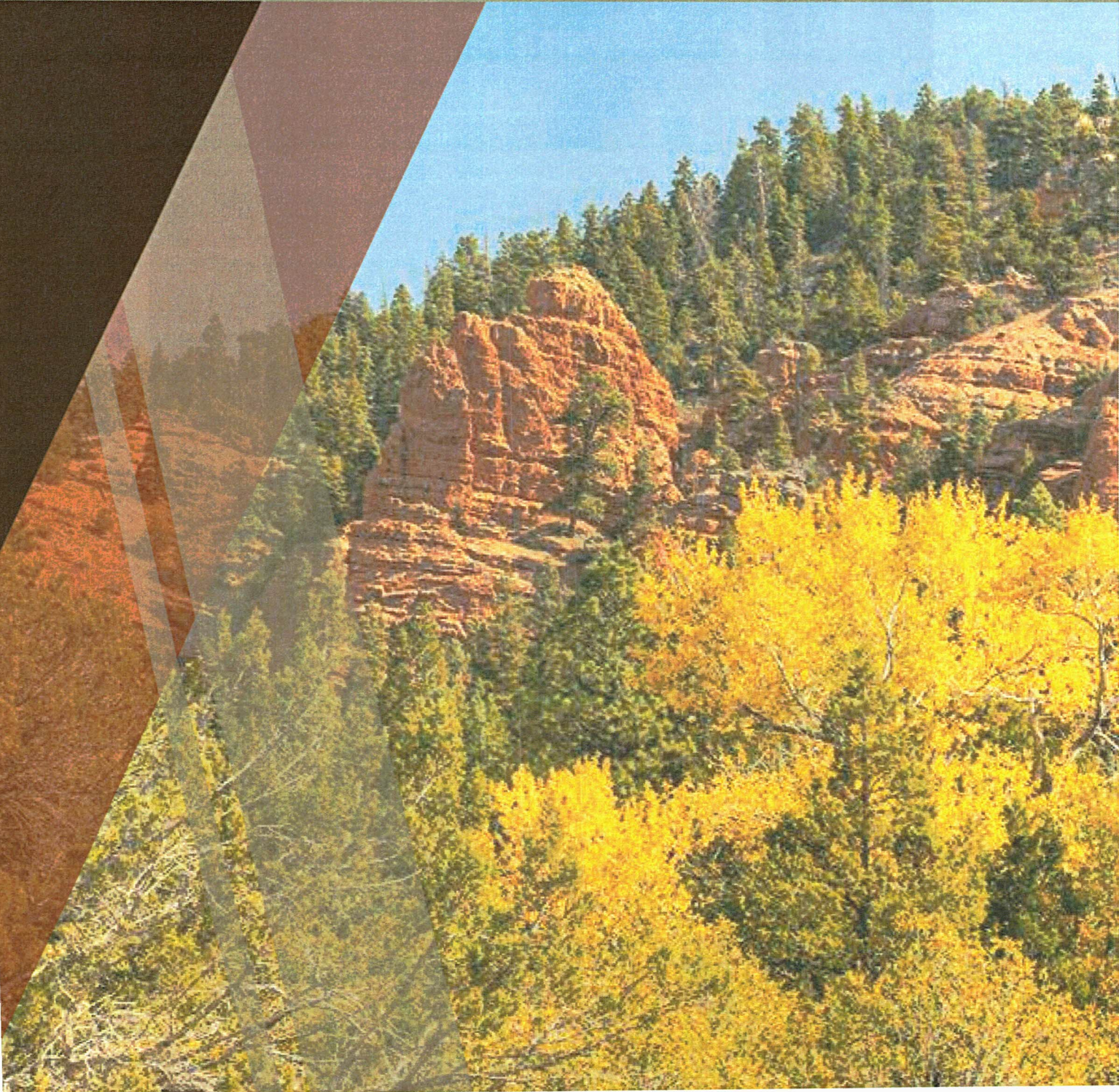
Latitude: 37.837935  
Longitude: -112.868683

Time	8/21/2023			8/22/2023			8/23/2023			8/24/2023			8/25/2023			8/26/2023			8/27/2023		
	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	A to B, None Specified	A to B, None Specified	B to A, None Specified	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	2	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	5	1	1	3	1	4	4	2	2	3	0	0	3	0	0	4	1	1	4	1	1
6:00	8	3	8	8	4	8	8	6	6	4	8	8	10	7	8	8	6	6	8	6	6
7:00	22	12	24	24	13	16	14	14	14	16	8	8	17	5	19	10	10	10	10	10	10
8:00	11	9	8	8	10	14	8	8	8	11	8	13	13	13	11	10	10	10	10	10	10
9:00	12	14	10	10	10	10	9	9	9	5	9	16	16	10	11	10	10	10	10	10	10
10:00	9	11	17	14	14	11	13	13	13	13	10	9	10	10	10	10	10	10	10	10	10
11:00	12	10	15	16	16	9	6	6	6	16	9	16	9	9	13	10	10	10	10	10	10
12:00 PM	10	9	12	13	13	10	13	13	13	15	13	13	15	13	12	12	12	12	12	12	12
1:00	17	20	15	16	16	15	14	14	14	10	14	17	17	14	14	14	14	14	14	14	14
2:00	17	23	7	13	13	8	20	20	20	20	15	17	17	15	14	17	17	17	17	17	17
3:00	21	18	20	20	14	18	15	15	15	20	20	20	20	20	18	18	18	18	18	18	18
4:00	22	18	13	13	14	13	21	21	21	18	18	25	25	20	16	17	17	17	17	17	17
5:00	14	22	13	13	18	18	14	14	14	11	17	17	17	14	14	18	18	18	18	18	18
6:00	7	17	8	8	9	8	8	8	8	8	7	7	7	8	8	8	8	8	8	8	8
7:00	7	10	9	9	12	9	10	10	10	5	10	10	10	10	8	10	10	10	10	10	10
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9:00	2	5	1	1	5	1	8	8	8	4	8	6	6	6	2	6	6	6	6	6	6
10:00	0	0	0	0	0	1	1	1	1	2	2	2	2	2	1	1	1	1	1	1	1
11:00	1	0	0	0	0	1	4	4	4	0	0	0	0	0	1	1	1	1	1	1	1
Total Day	209	210	190	190	190	188	207	207	196	186	196	196	196	196	69	47	47	196	200	200	0
AM Peak	7:00	9:00	11:00	7:00	11:00	7:00	7:00	7:00	10:00	7:00	10:00	10:00	7:00	8:00	7:00	8:00	8:00	7:00	10:00	10:00	0
Volume	22	14	24	16	16	16	14	14	10	16	16	10	17	13	17	13	13	19	12	12	0
PM Peak	4:00	2:00	5:00	3:00	5:00	3:00	4:00	4:00	4:00	2:00	4:00	4:00	3:00	4:00	3:00	3:00	4:00	3:00	4:00	4:00	0
Volume	22	23	20	18	18	18	21	21	25	20	20	25	25	25	18	20	20	18	20	20	0
Comb Total	419	419	380	380	380	395	395	395	495	495	495	495	526	526	526	418	418	796	796	796	277
ADT	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382	ADT: 382

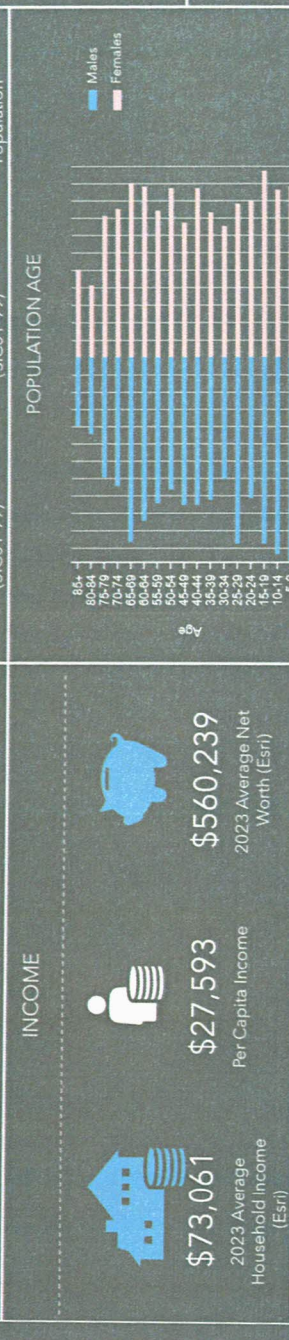
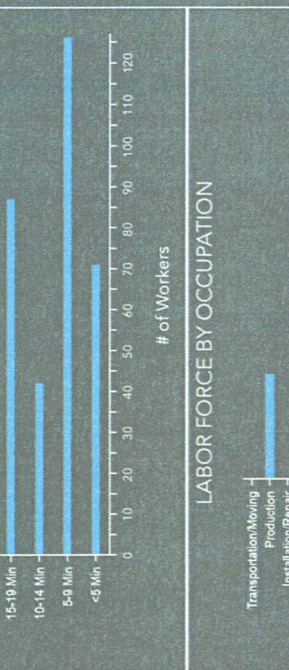
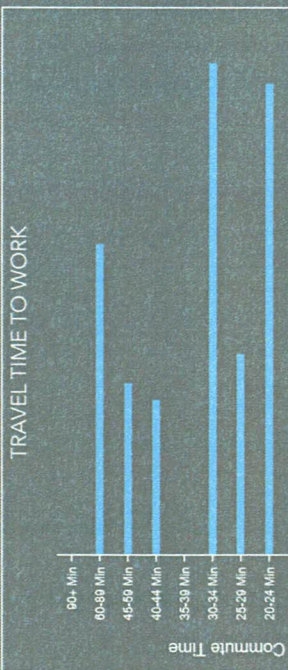


# APPENDIX 9

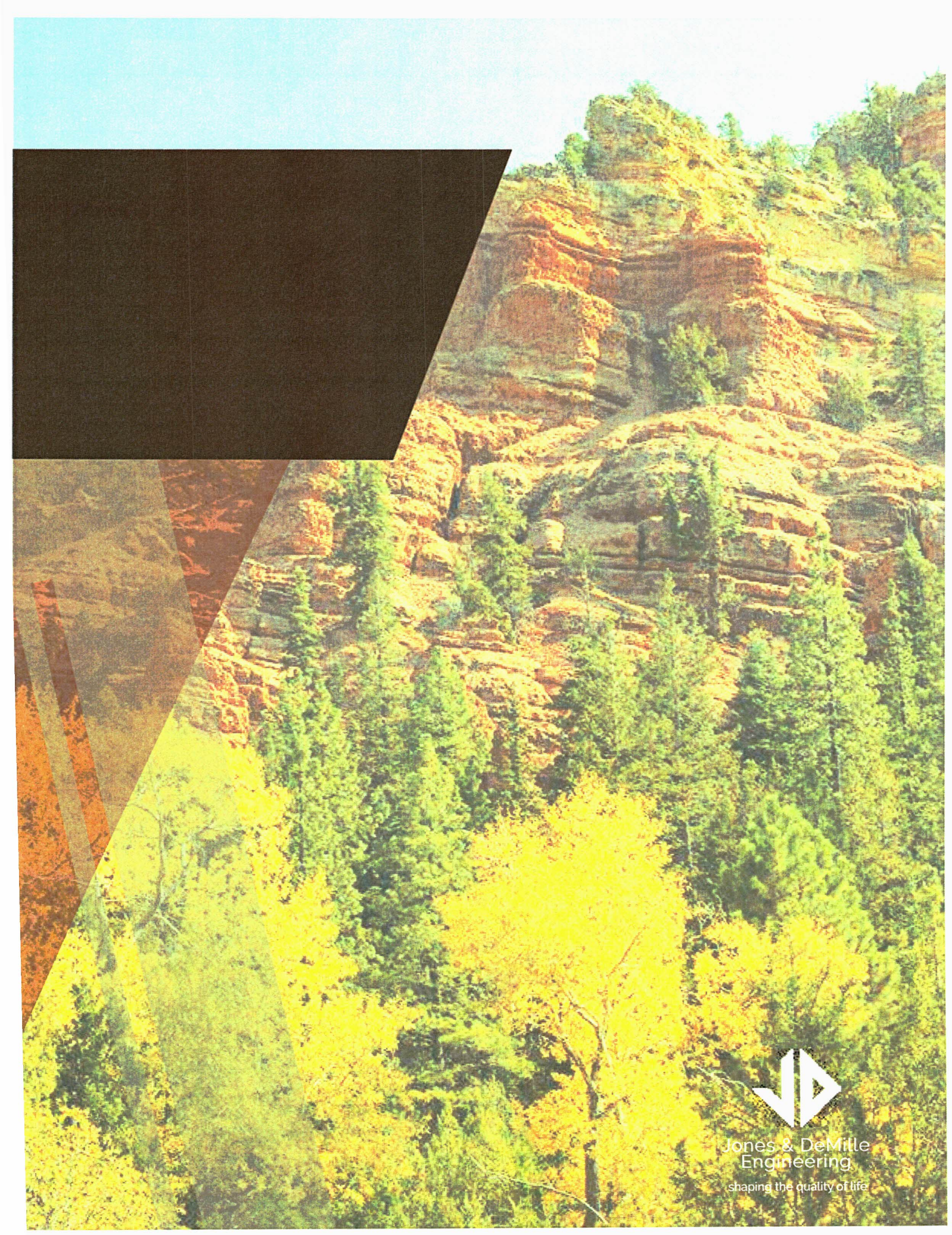
DEMOGRAPHIC &  
SOCIOECONOMIC DATA











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