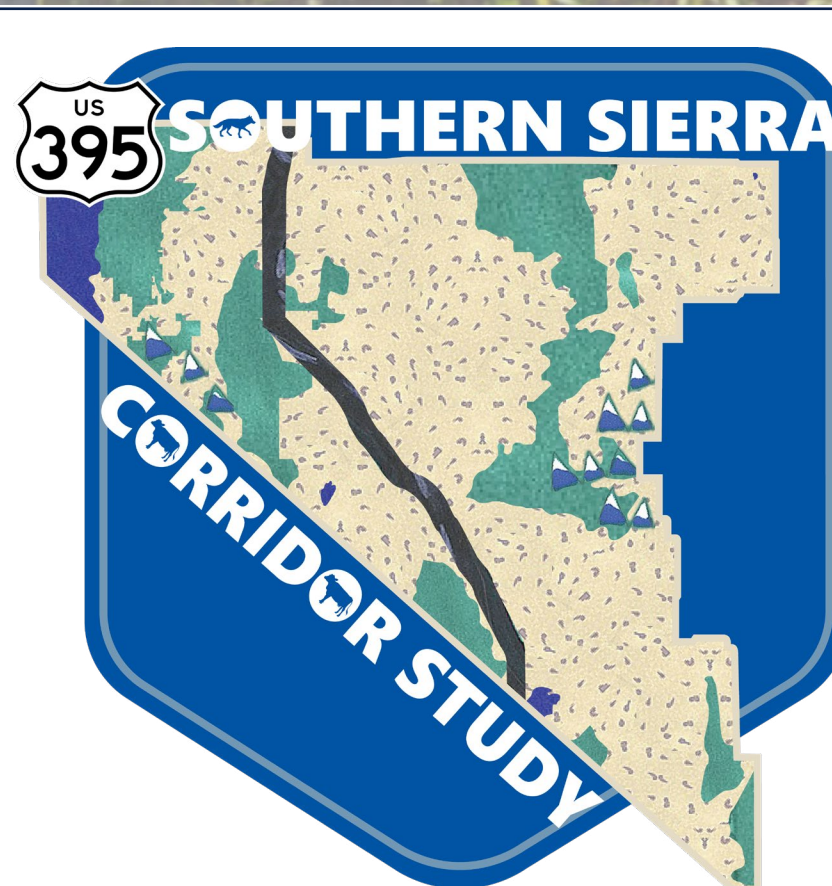


# WELCOME



## U.S. 395 Southern Sierra Corridor Study Public Information Meeting





# Study Overview

## Study Area

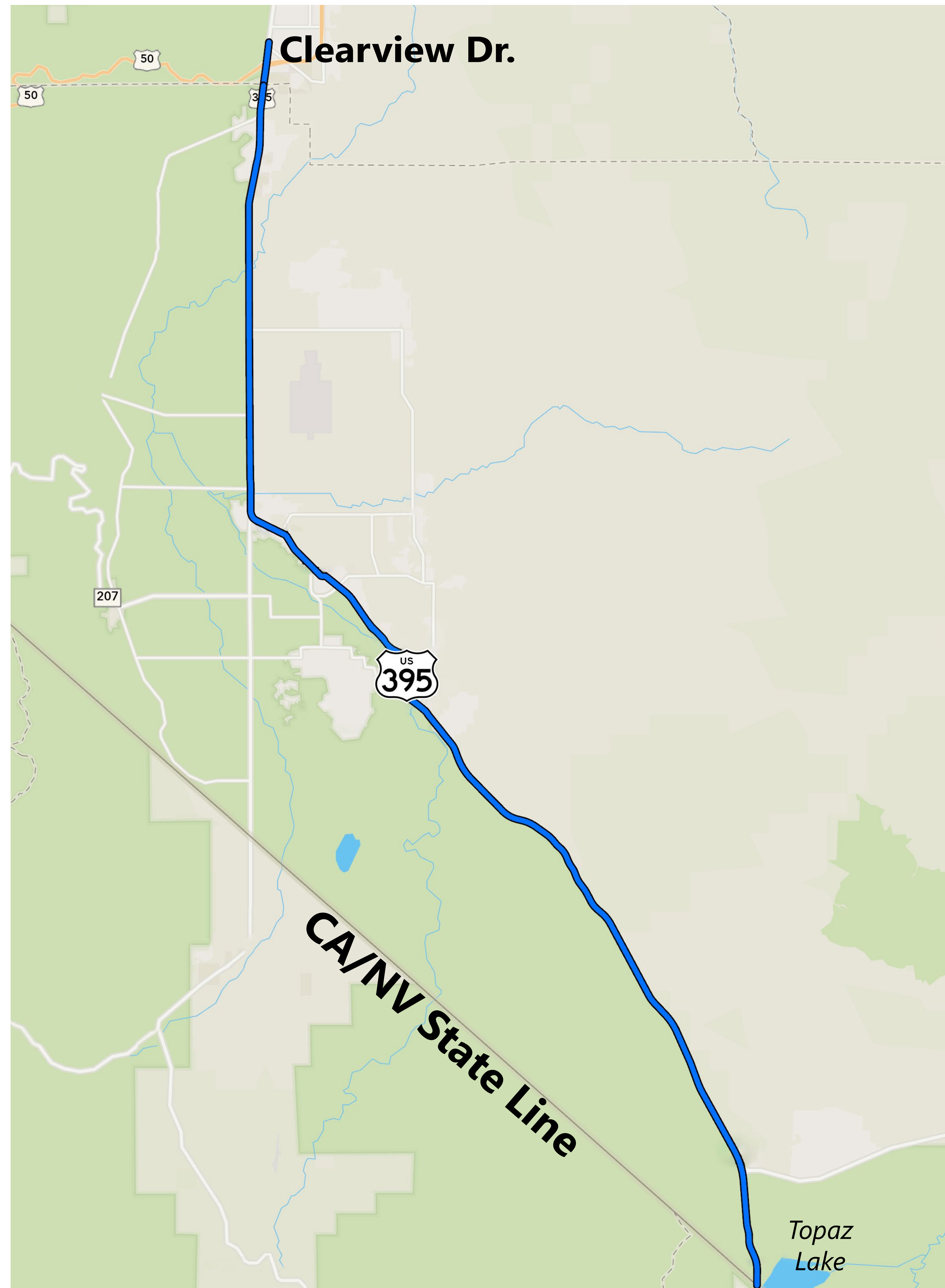
**The study will evaluate U.S. 395 from Clearview Drive in Carson City to Topaz Lake at the California/Nevada state line.**

## Study Purpose

- Update the 2007 Corridor Study.
- Gather public feedback on the corridor.
- Collaborate with local partner agencies to provide a corridor vision to address the top corridor priorities.
- Corridor plan to be a useful tool for future roadway projects.

## Study Goals

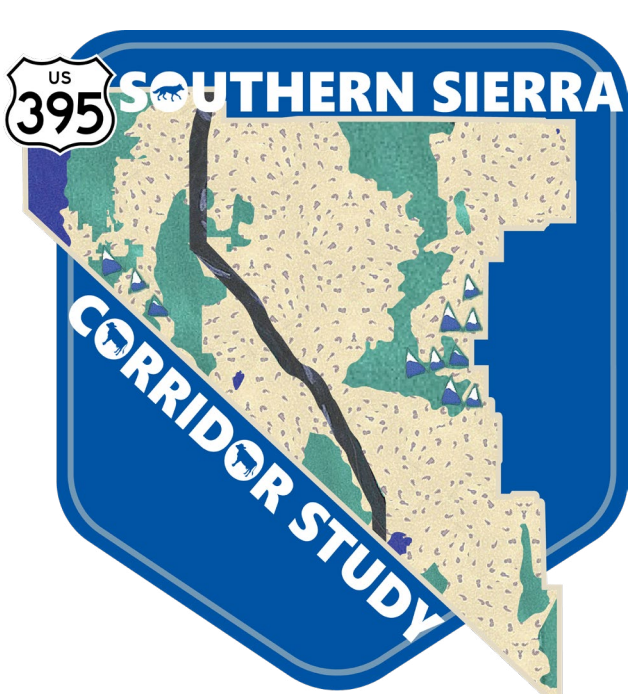
- Identify corridor gaps
- Identify a long-term corridor vision
- Identify short- and mid-term needs
- Identify and recommend projects



## Study Schedule

| 2023                |      |      |      |                                      |     |      |      |                             |      |      |      |      | 2024 |                      |      |                   |     |                         |  |
|---------------------|------|------|------|--------------------------------------|-----|------|------|-----------------------------|------|------|------|------|------|----------------------|------|-------------------|-----|-------------------------|--|
|                     | JAN. | FEB. | MAR. | APRIL                                | MAY | JUNE | JULY | AUG.                        | SEP. | OCT. | NOV. | DEC. | JAN. | FEB.                 | MAR. | APRIL             | MAY | JUNE                    |  |
| EXISTING CONDITIONS |      |      |      | Existing Project Conditions          |     |      |      |                             |      |      |      |      |      |                      |      |                   |     |                         |  |
|                     |      |      |      | Traffic Analysis & Access Management |     |      |      |                             |      |      |      |      |      |                      |      |                   |     |                         |  |
| VISION DEVELOPMENT  |      |      |      |                                      |     |      |      | Corridor Vision Development |      |      |      |      |      |                      |      |                   |     |                         |  |
| ACTION PLAN         |      |      |      |                                      |     |      |      |                             |      |      |      |      |      | Corridor Action Plan |      |                   |     |                         |  |
| OUTREACH            |      |      |      |                                      |     |      |      |                             |      |      |      |      |      | Public Meeting #1    |      | Public Meeting #2 |     | Public Review & Comment |  |

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# U.S. 395 Southern Sierra Corridor Study

***All information presented is preliminary and subject to revision***





# Corridor Study Process

## What is a corridor study?

A corridor study is a transportation planning study that takes a focused look at a roadway. The study will understand the existing conditions throughout the corridor and identify priorities that should be addressed. The study will establish a vision for the corridor – what do you want it to look like and how should the corridor function. The result is an action plan for improvements that identifies short-term fixes and longer-term improvements.

## What does a corridor study include?

- Understand existing conditions throughout the corridor: What priorities are we trying to address?
  - Establish a vision for the corridor: What do you want to see the corridor look like?
- Develop an action plan for improvements, including interim fixes and long-term changes.

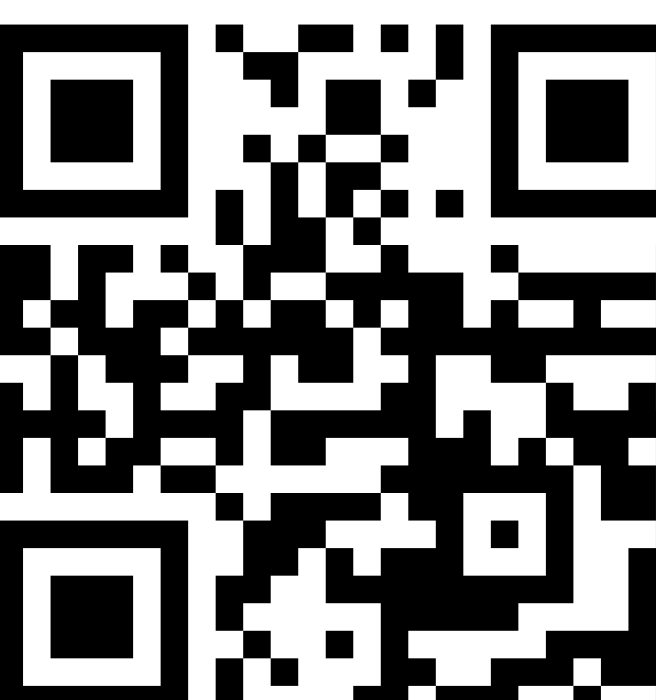


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## US 395 Southern Sierra Corridor Study

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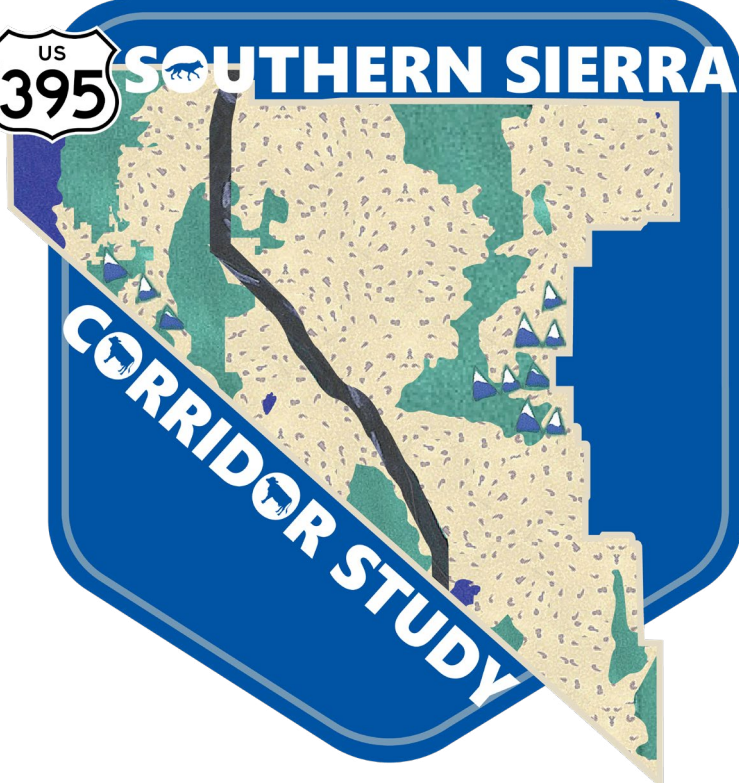
# Traffic Forecasting

Future traffic volumes were estimated by identifying current volumes (Average Annual Daily Traffic) and applying growth factors. The annual growth factors ranged from 0.5% to 2.0% for 2030 and 2050. Existing and projected 2050 volumes were then utilized to evaluate intersections based on their existing layouts to determine existing and 2050 operations, assuming no improvements were made. Below is a summary of the current and projected travel time delay.

| ● LOS A-C (Min. Delay) |                                  | ● LOS D (Max. Acceptable Delay) |         | ● LOS E-F (Excessive Delay) |         |
|------------------------|----------------------------------|---------------------------------|---------|-----------------------------|---------|
|                        | U.S. 395 Intersection Location   | 2023 AM                         | 2023 PM | 2050 AM                     | 2050 PM |
| 1                      | Clearview Dr.                    | ●                               | ●       | ●                           | ●       |
| 2                      | Overland/Snyder                  | ●                               | ●       | ●                           | ●       |
| 3                      | U.S. 50                          | ●                               | ●       | ●                           | ●       |
| 4                      | Old Clear Creek Rd.              | ●                               | ●       | ●                           | ●       |
| 5                      | Topsy Lane                       | ●                               | ●       | ●                           | ●       |
| 6                      | Jacks Valley Rd./N. Sunridge Dr. | ●                               | ●       | ●                           | ●       |
| 7                      | Mica Dr.                         | ●                               | ●       | ●                           | ●       |
| 8                      | S. Sunridge Dr.                  | ●                               | ●       | ●                           | ●       |
| 9                      | Stephanie Wy.                    | ●                               | ●       | ●                           | ●       |
| 10                     | Johnson Ln.                      | ●                               | ●       | ●                           | ●       |
| 11                     | Airport Rd.                      | ●                               | ●       | ●                           | ●       |
| 12                     | Genoa Ln.                        | ●                               | ●       | ●                           | ●       |
| 13                     | Muller Pkwy. (N)                 | ●                               | ●       | ●                           | ●       |
| 14                     | Ironwood Dr.                     | ●                               | ●       | ●                           | ●       |
| 15                     | SR 88                            | ●                               | ●       | ●                           | ●       |
| 16                     | Lucerne St.                      | ●                               | ●       | ●                           | ●       |
| 17                     | Buckeye Rd.                      | ●                               | ●       | ●                           | ●       |
| 18                     | Centerville Ln./Gilman Ave.      | ●                               | ●       | ●                           | ●       |
| 19                     | Waterloo Ln.                     | ●                               | ●       | ●                           | ●       |
| 20                     | Stodick Pkwy.                    | ●                               | ●       | ●                           | ●       |
| 21                     | Grant Ave.                       | ●                               | ●       | ●                           | ●       |
| 22                     | Riverview Dr./Muller Pkwy. (S)   | ●                               | ●       | ●                           | ●       |
| 23                     | Palomino Ln.                     | ●                               | ●       | ●                           | ●       |
| 24                     | Ray May Wy.                      | ●                               | ●       | ●                           | ●       |
| 25                     | SR 208                           | ●                               | ●       | ●                           | ●       |
| 26                     | Topaz Lodge                      | ●                               | ●       | ●                           | ●       |



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## US 395 Southern Sierra Corridor Study

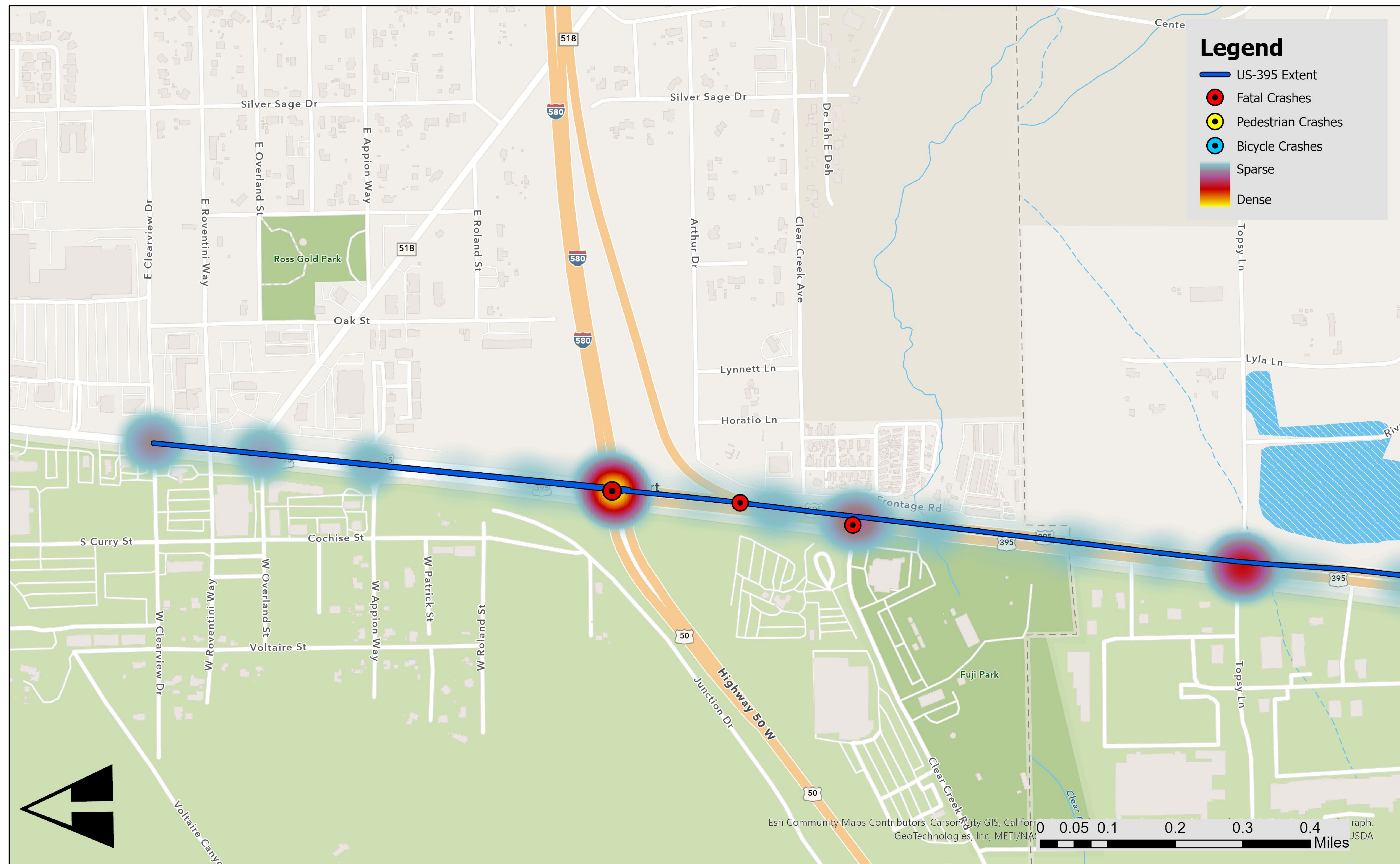
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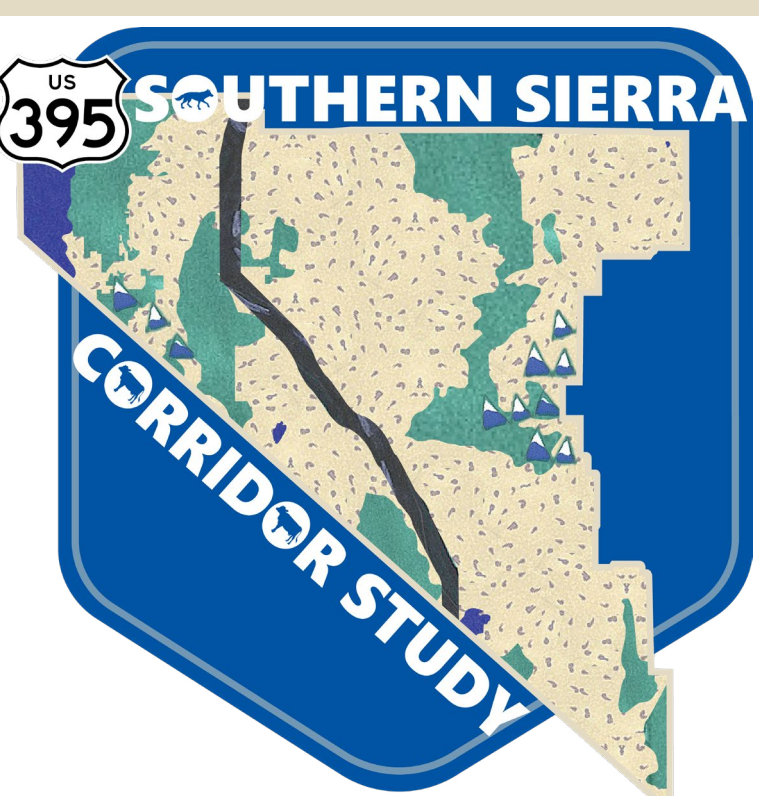
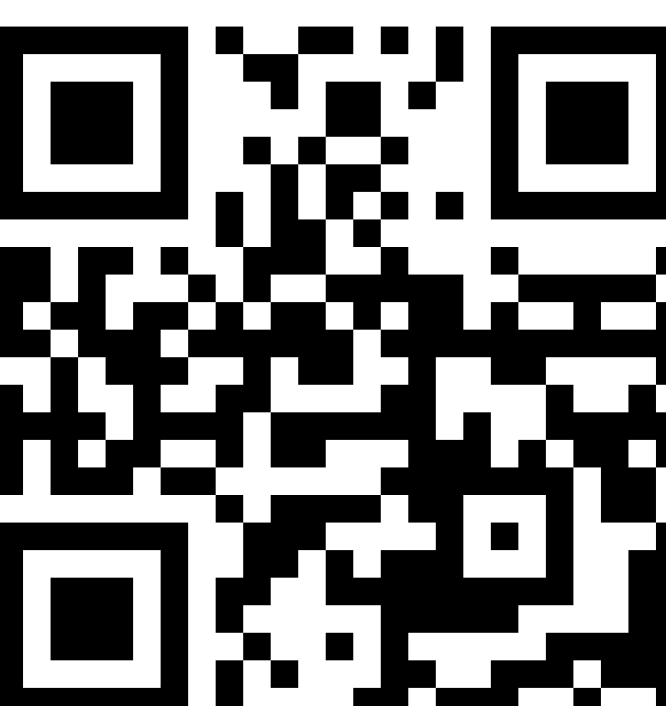
# U.S. 395 Corridor Crash Data - Segment 1

## Carson City to Topsy Lane



From 2016 to 2021, there were three fatal crash incidents in the first section of the corridor from Carson City to Topsy Lane. The intersections seeing the highest crash rates are U.S. 395/U.S. 50 and U.S. 395/Topsy Lane. Factors to consider for this segment are speed and terrain.

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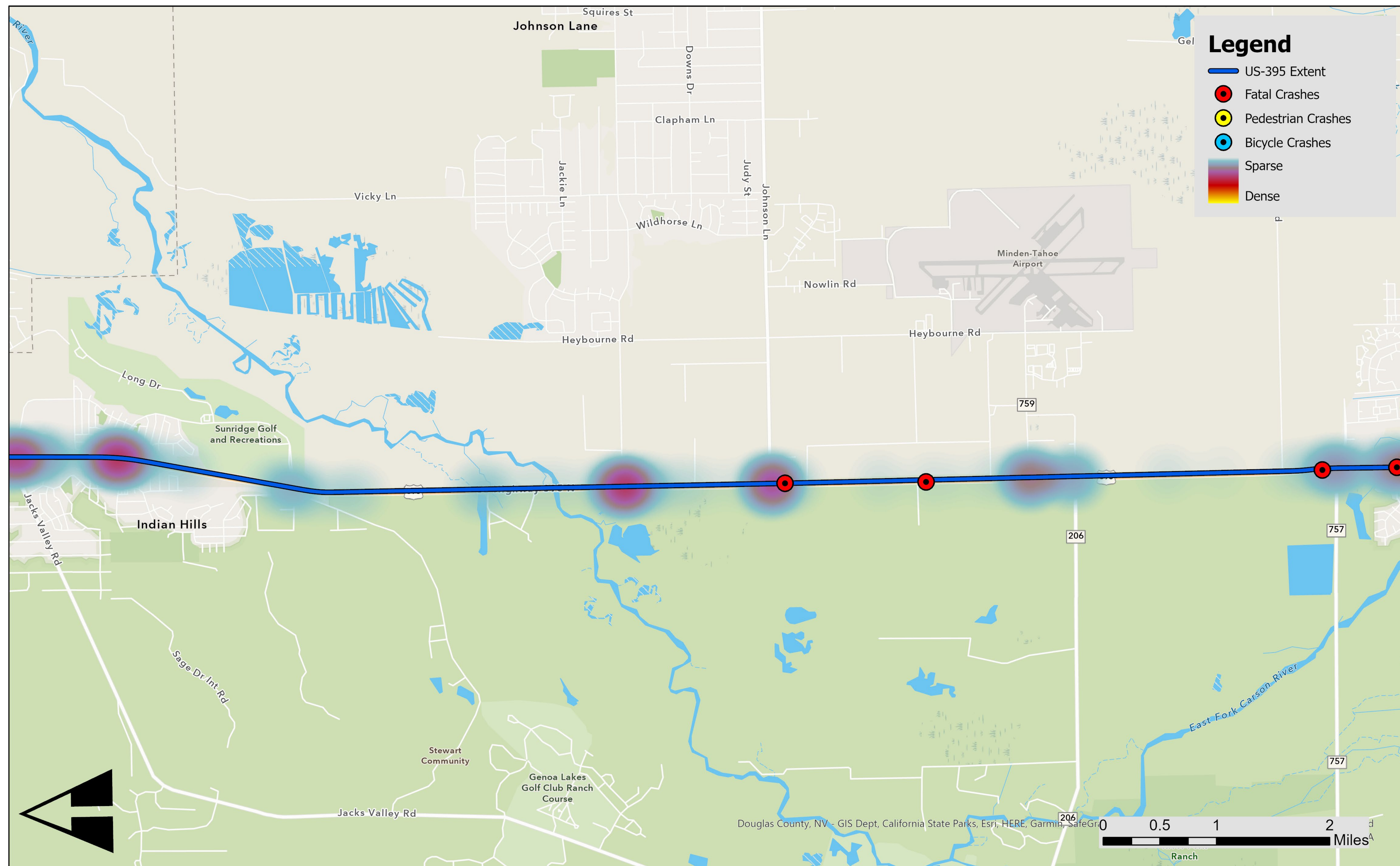
### U.S. 395 Southern Sierra Corridor Study

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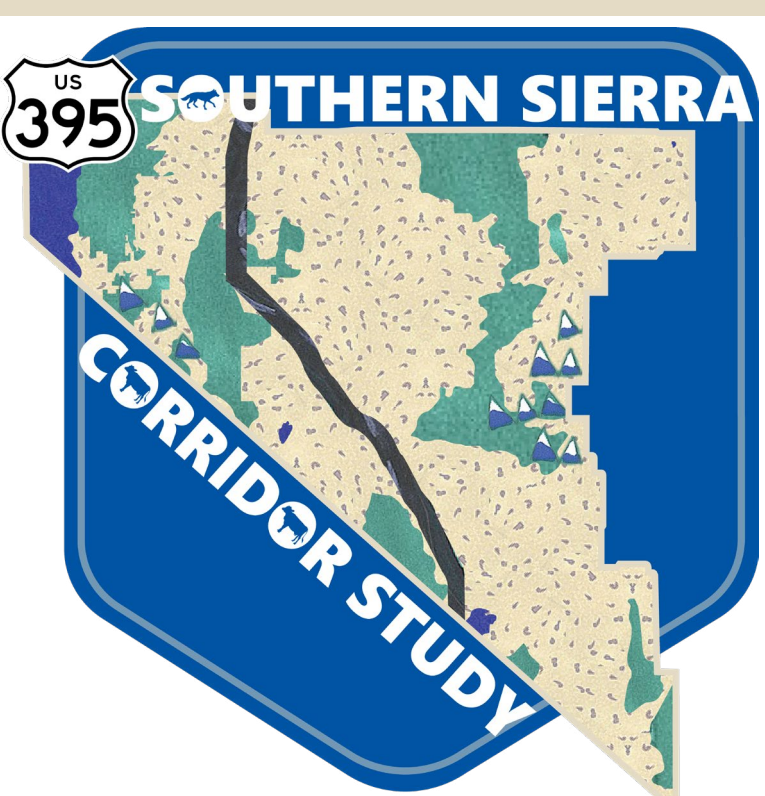
# U.S. 395 Corridor Crash Data - Segment 2

## Topsy Lane to State Route (SR) 88



From 2016 to 2020, there were four fatal crash incidents in the second section of the corridor from Topsy Lane to SR 88. The intersections seeing the highest crash rates are these U.S. 395/ Mica Drive, U.S. 395/ Stephanie Way and U.S. 395/Johnson Lane. A factor to consider for this segment is speed.

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## U.S. 395 Southern Sierra Corridor Study

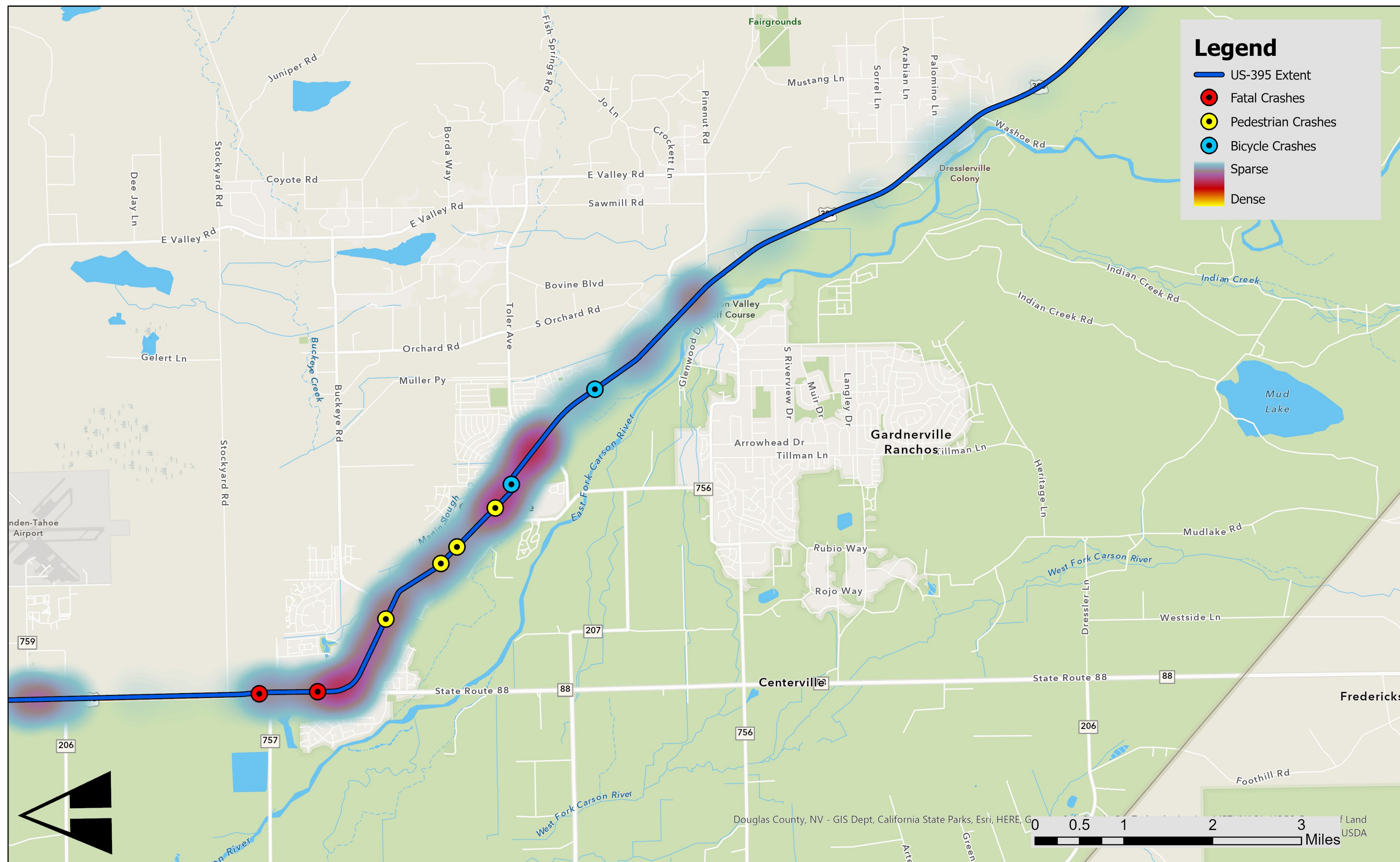
*All information presented is preliminary and subject to revision*





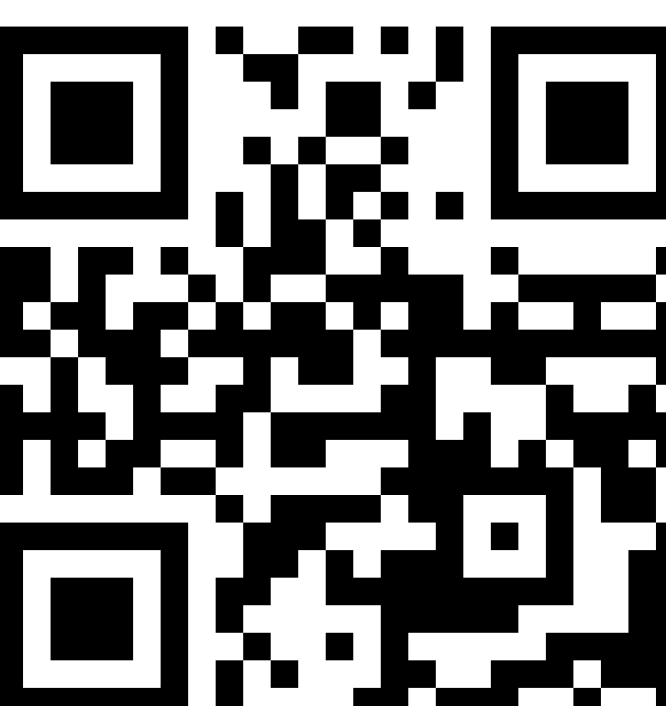
# U.S. 395 Corridor Crash Data - Segment 3

## State Route (SR) 88 to Pinenut Road



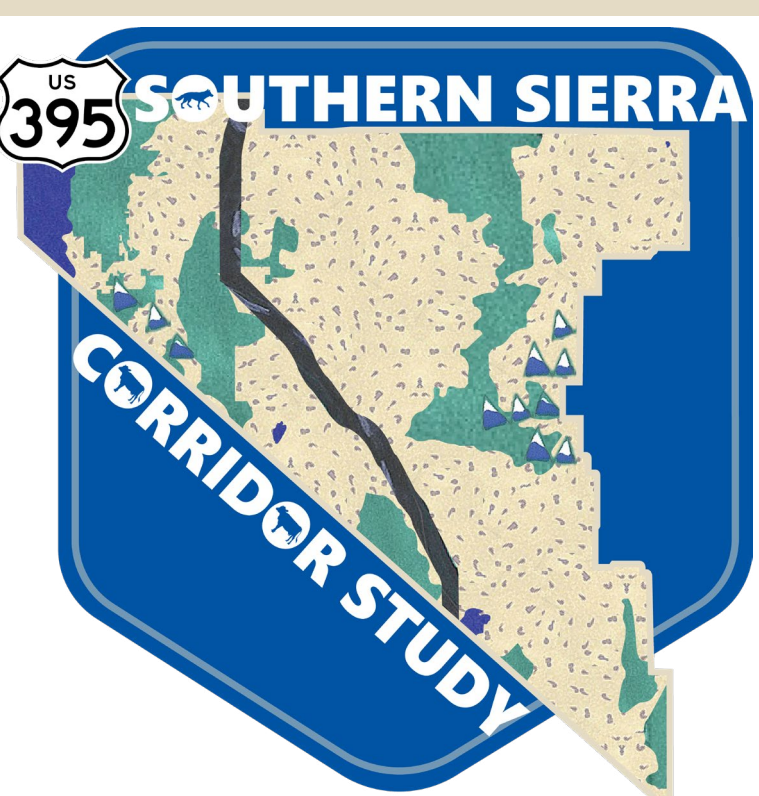
From 2016 to 2020, there were two fatal crash incidents in the third section of the corridor from SR 88 to Pinenut Road. One of these fatalities was a pedestrian fatality. The intersections seeing the highest crash rates are U.S. 395/SR 88, U.S. 395/Gilman Avenue, and U.S. 395/Waterloo Lane. Factors to consider in this segment include vulnerable users like pedestrians and bicycles.

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**U.S. 395 Southern Sierra Corridor Study**

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# U.S. 395 Corridor Crash Data - Segment 4

## Pinenut Road to Topaz Lake/Nevada-California Stateline



From 2016 to 2020, there were three fatal crash incidents in the fourth section of the corridor from Pinenut Road to Topaz Lake/ Nevada-California State Line. Since this area is rural, there are minimal intersections throughout. This study will examine speed and minimal separation between opposite directions of traffic in this area.

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**U.S. 395 Southern Sierra Corridor Study**

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