# Citrus Heights

## 2026 LRSP Update

City Council Meeting – October 28, 2026



# Agenda

PROJECT BACKGROUND

CRASH DATA ANALYSIS

NEXT STEPS



# Project Background

## Citrus Heights 2021 Local Roadway Safety Plan (LRSP)

- Analyzed crash data from 2015-2019
- Adopted July 22, 2021
- Identified safety projects
- Awarded $1.6M Highway Safety Improvement Program (HSIP) Cycle 11 Grant

## 2026 LRSP Update

- Analyzed crash data from 2020-2024
- Caltrans requires updates to LRSPs every 5 years
- Maintains the City's eligibility to apply for safety grants
- Study recent safety trends in Citrus Heights

# Roseville-Butternut Safety Improvements



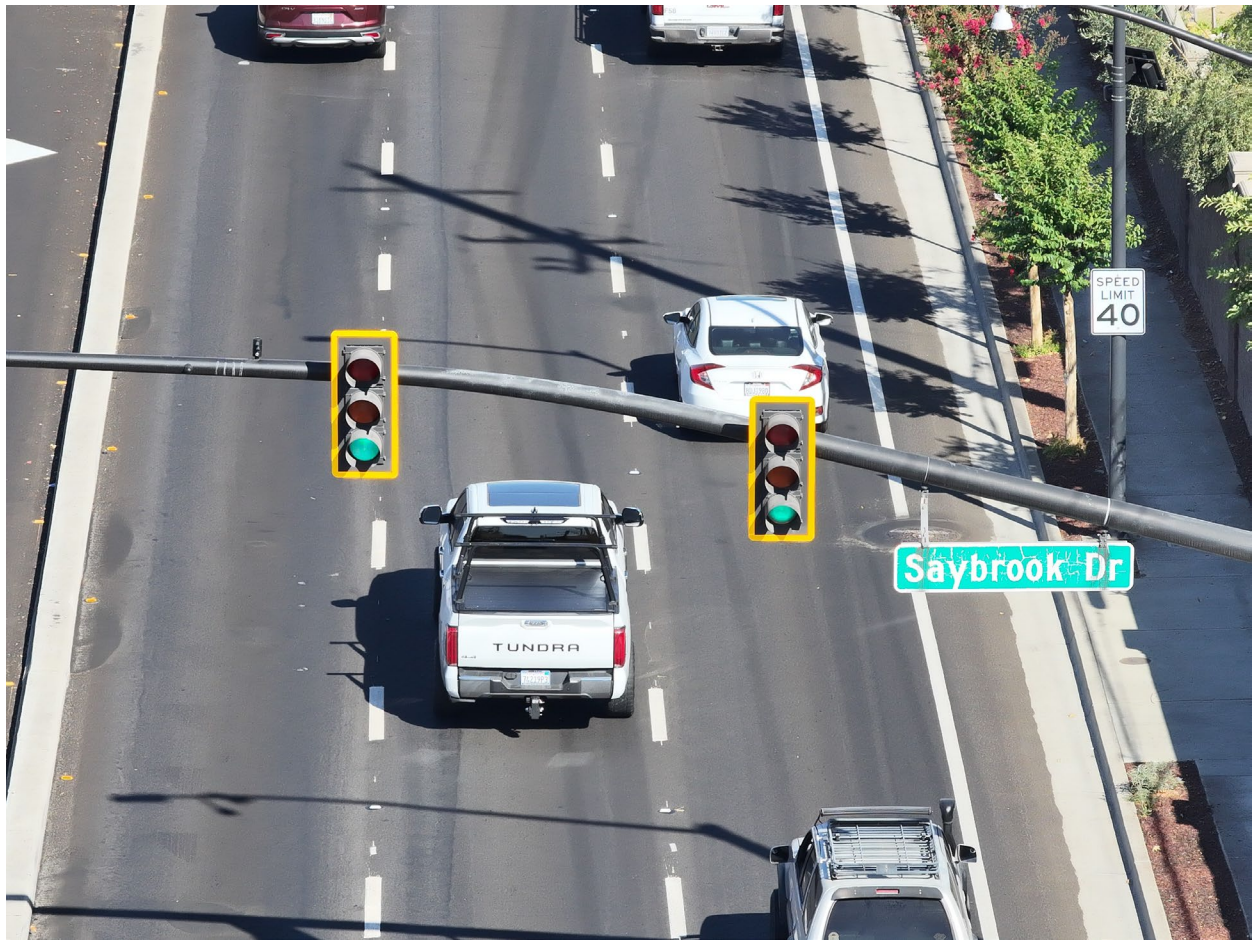
Before (2021)




After (2026)

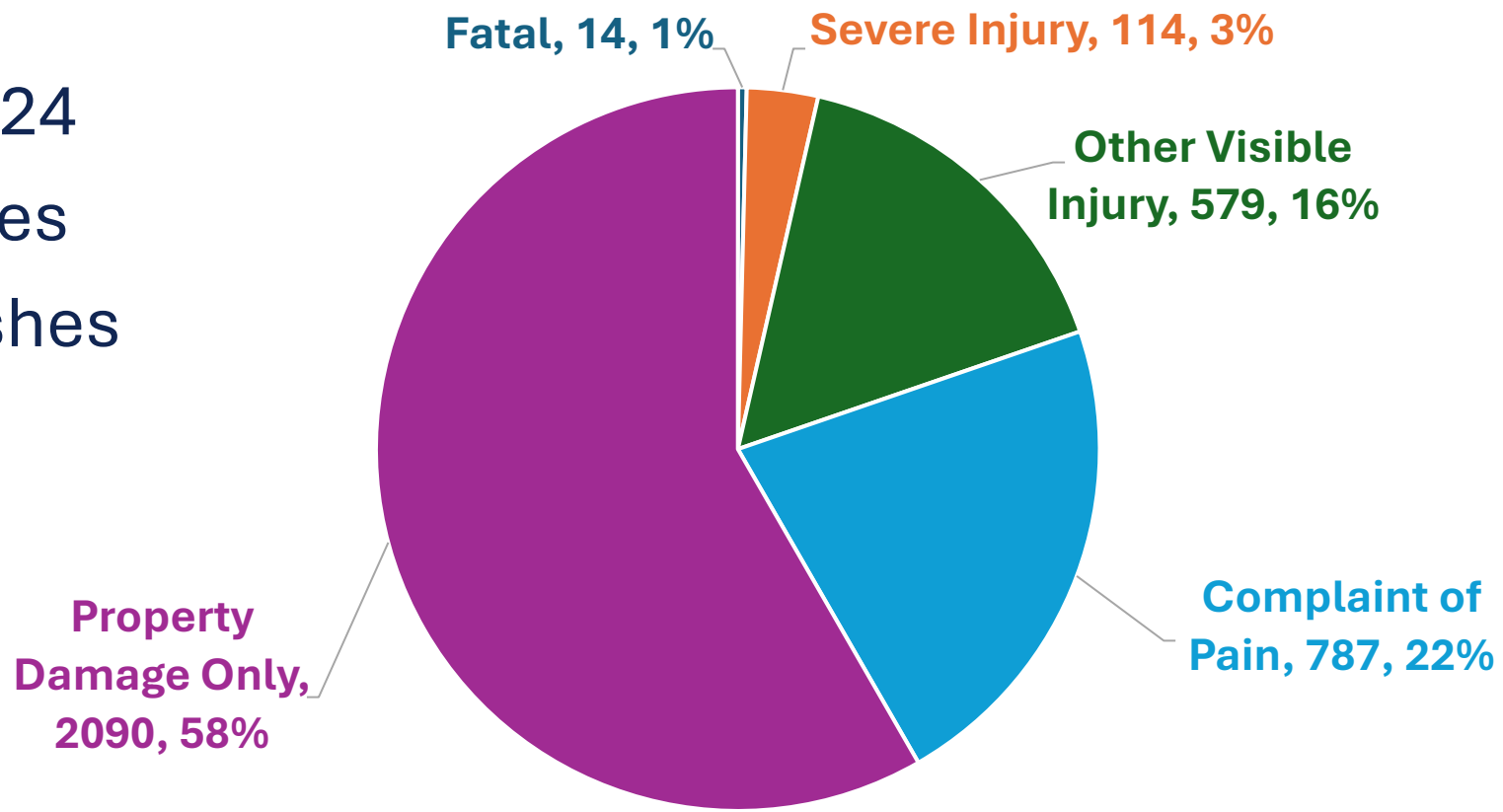
# Citywide Traffic Signal Enhancement Project

- Installed retroreflective backplates on traffic signal heads
- Enhances signal visibility
- Implemented at 36 Intersections across the City



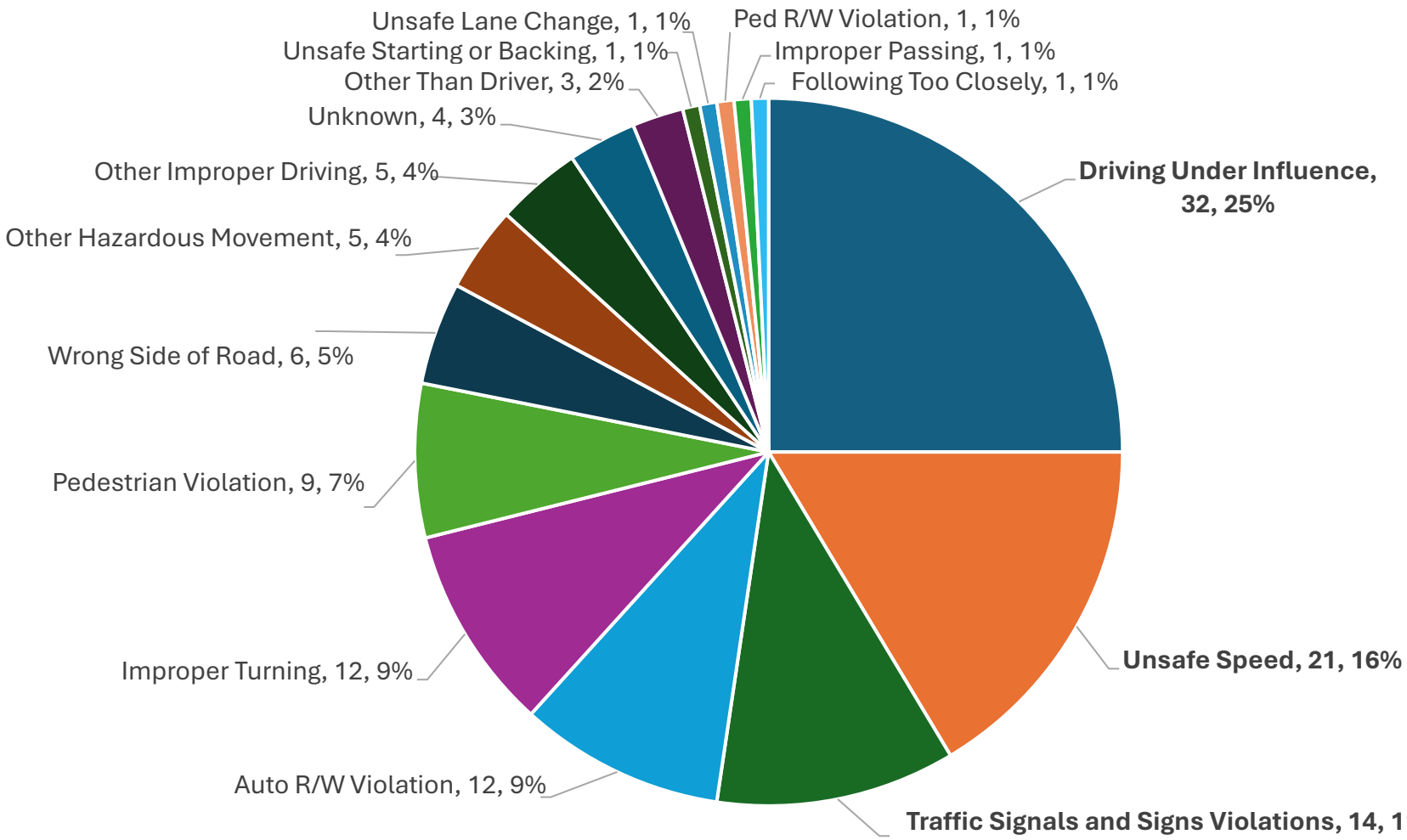
# Crash Data

- Study Period: 2020-2024
- 3,584 Reported Crashes
- 114 Severe Injury Crashes and 14 Fatal Crashes



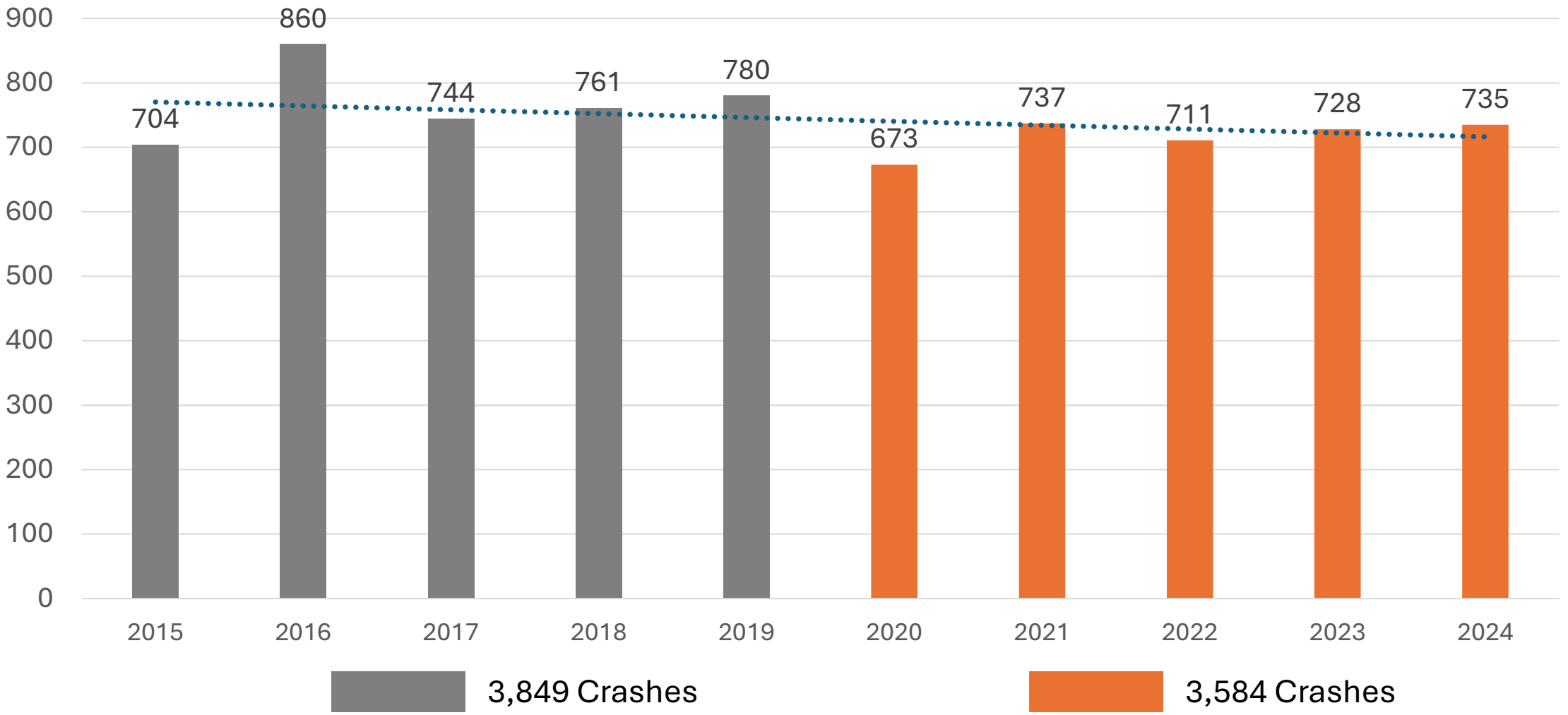

*Citrus Heights Police Department Crossroads Crash Database 2020-2024*

# Fatal and Severe Injury Primary Collision Factors



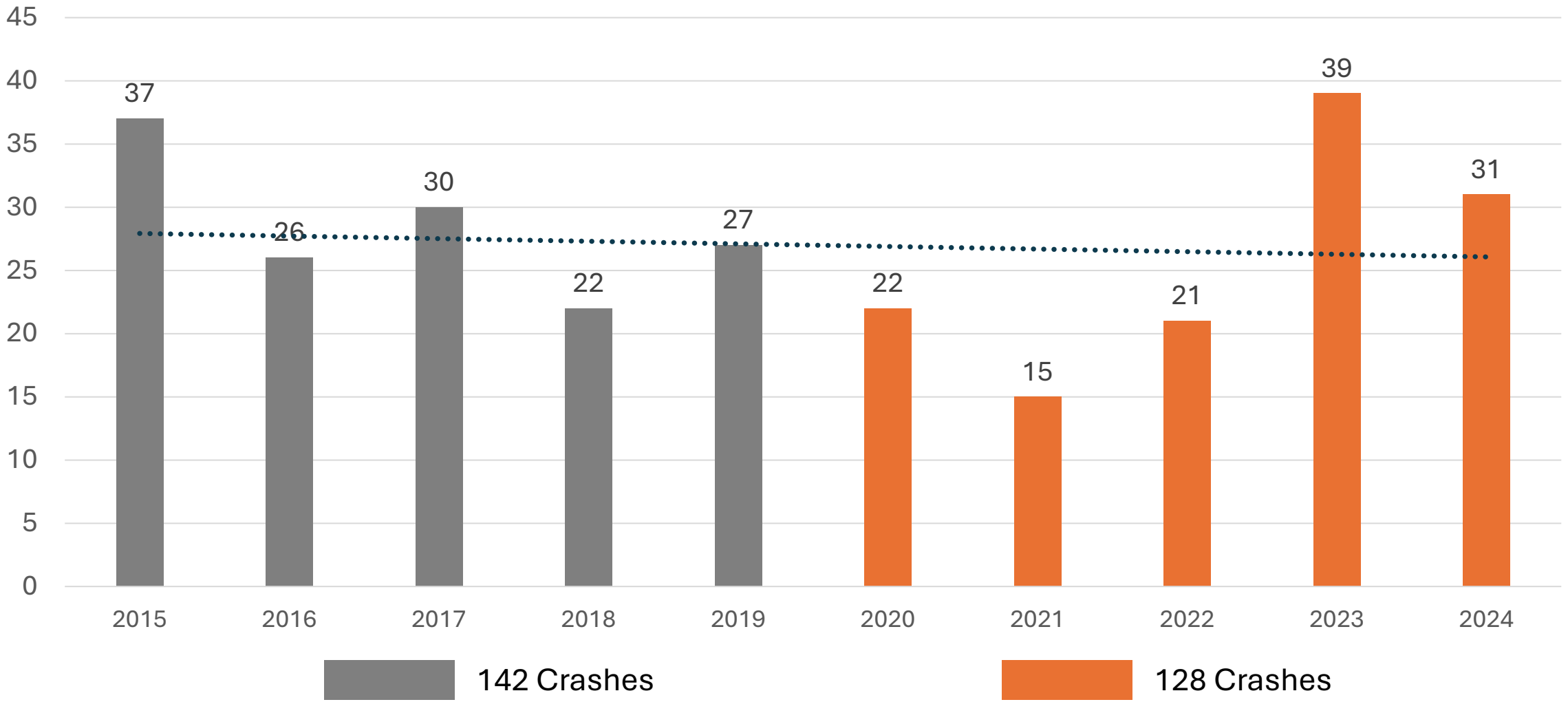

*Citrus Heights Police Department Crossroads Crash Database 2020-2024*

# Annual Total Crashes




*Citrus Heights Police Department Crossroads Crash Database 2015-2024*

# Annual Fatal and Severe Injury Crashes

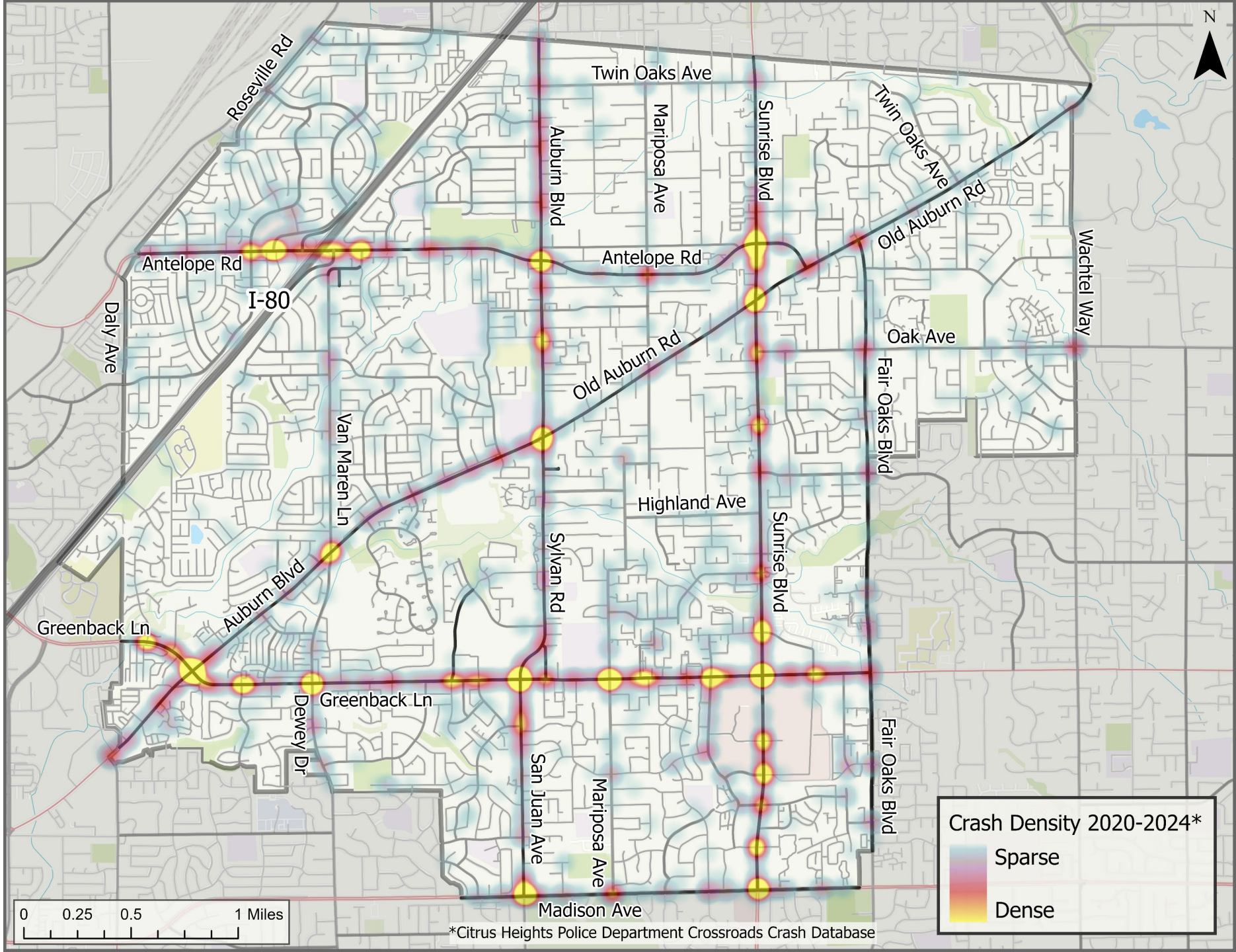



*Citrus Heights Police Department Crossroads Crash Database 2015-2024*

# Crash Heat Map

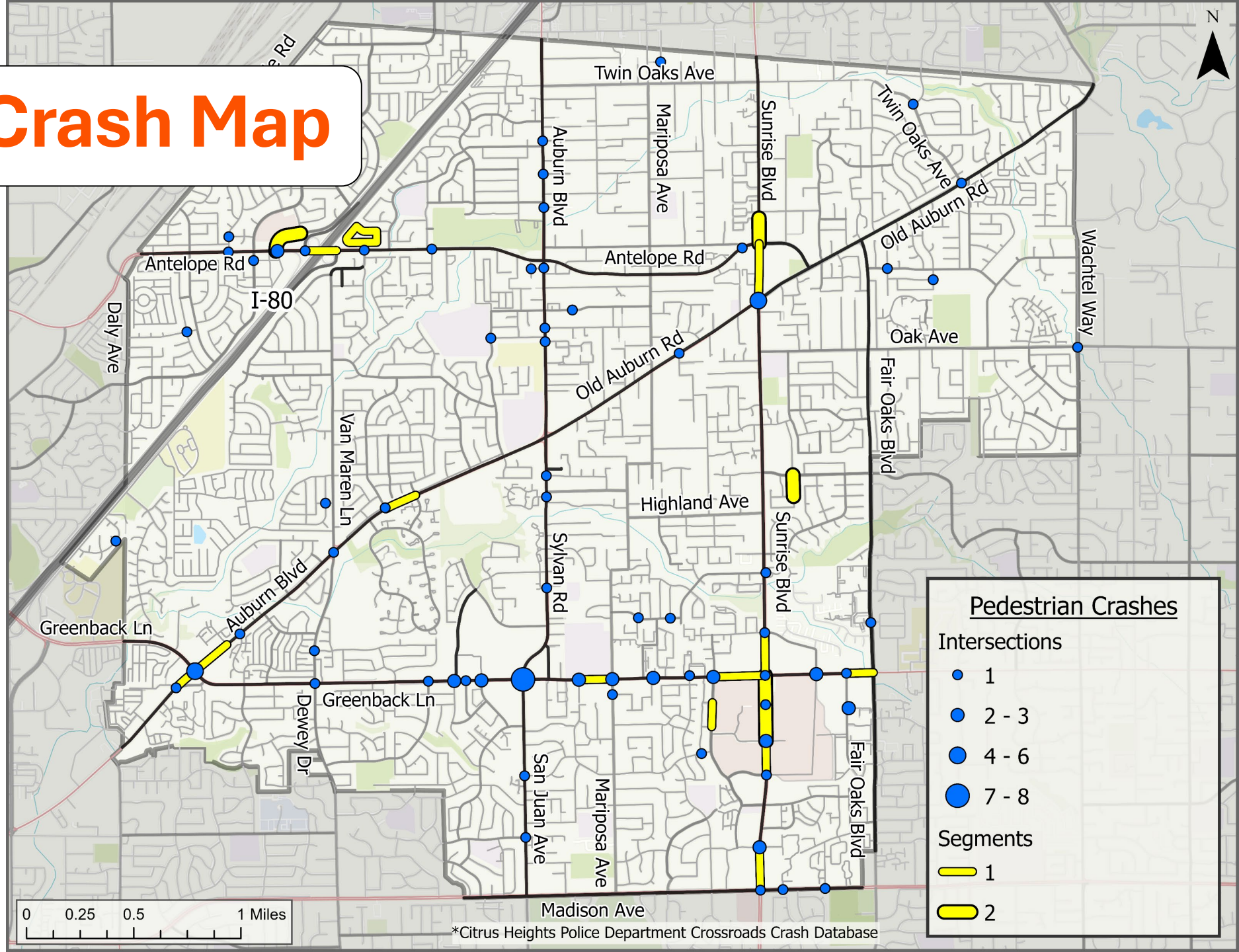
## Greenback Ln at:

- Auburn Blvd: **97**
- Sunrise Blvd: **81**
- San Juan Ave: **75**



# Pedestrian Crash Map

- Intersections:
  - Greenback Ln at San Juan Ave (**8**) and Auburn Blvd (**6**)
  - Sunrise Blvd and Old Auburn Rd: **4**
- Segments
  - Sunrise Blvd from Antelope Rd to Sunrise Woods Dwy (**2**) and from Sunrise Mall to Greenback Ln (**2**)
  - Lichen Dr from Antelope Rd to Brimstone Dr: **2**
  - Trovita Way from Woodmore Oaks Dr to Tangors Wy: **2**



# Countermeasure Toolbox

## Pedestrians



Protected Intersections

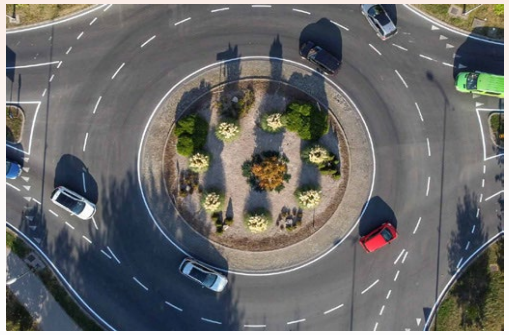


Rectangular Rapid Flashing Beacon

## Aggressive Driving




Speed Feedback Signs



Roundabouts

## Intersections



Retro-Reflective Backplates



Install Lighting

# Signage Improvements

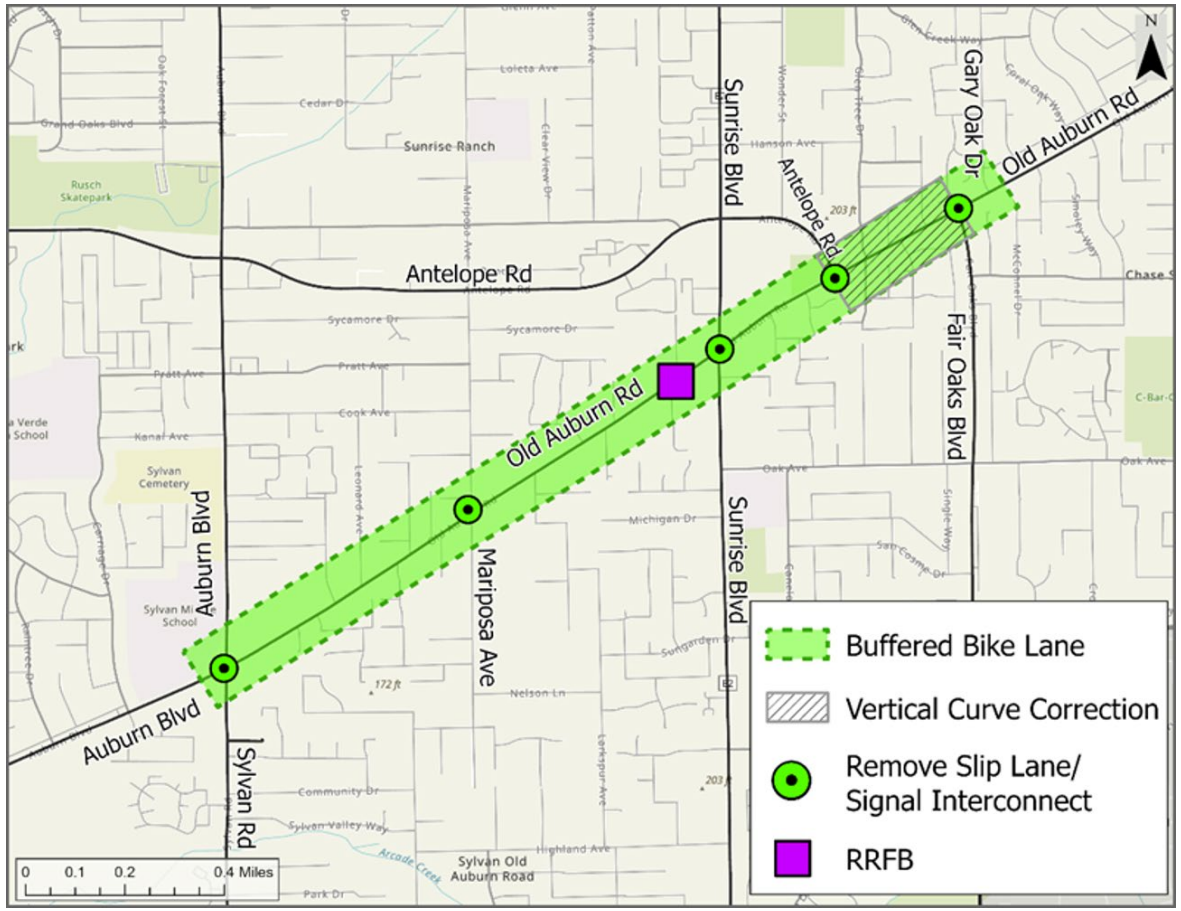
- Install larger/retroreflective stop signs with reflective post strips
- Upgrade regulatory and warning signs along arterials and collectors
- 15% crash reduction factor






# Old Auburn Road Safety Improvements

- Traffic signals between Auburn Blvd/Sylvan Rd and Fair Oaks Blvd:
  - Signalize the right-turn slip lanes
  - Coordinate the traffic signals
- Install buffered bike lanes
- Vertical curve correction between Antelope Rd and Fair Oaks Blvd
- Install Rectangular Rapid Flashing Beacon pedestrian crossing at Tiara Way



# Traffic Signal Improvements

- Installation of +100 supplemental signal heads
- Includes the replacement of older traffic signal mast arms (such as J-Arms)
- Improves 42 intersections
- 15% crash reduction factor





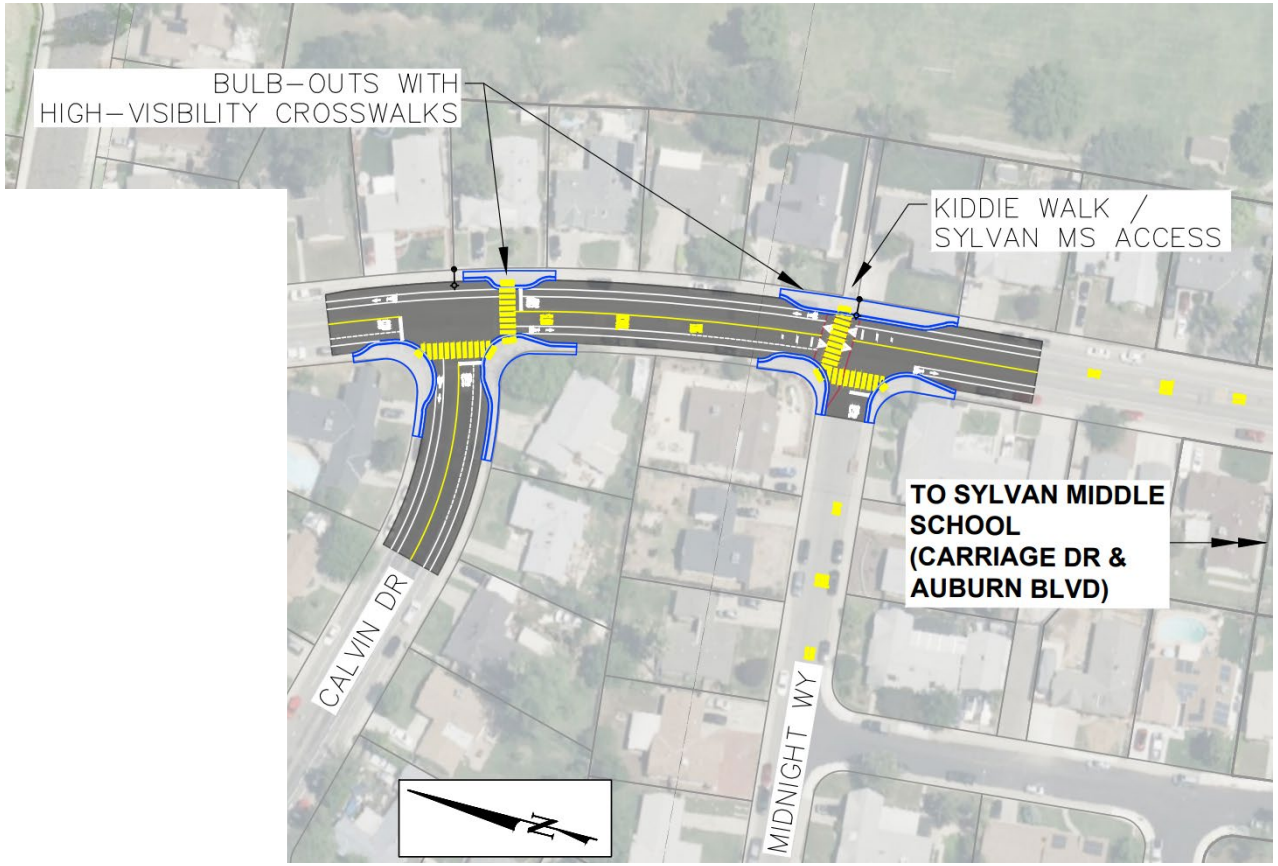
# Next Steps

- The 2026 LRSP Update was adopted on July 8th, 2026
- Apply for HSIP Cycle 13 Grant Funding
- Continue to monitor safety performance

# HSIP Cycle 13

- Citrus Heights is pursuing HSIP Cycle 13 funding

Carriage Drive Safety Improvements




Systemic Signing Upgrades


















# Thank You