# Office of Traffic Safety Grant and Request for Bids





# **ABOUT OTS**

#### Vision

Everyone traveling on California roadways will go safely.

#### Mission

Effectively administer traffic safety grants that deliver innovative programs and eliminate traffic fatalities and injuries on California roadways.

#### Equity

The OTS embraces its role in transportation safety to advance equity and to prioritize its traffic safety efforts toward any person or community that has been marginalized and burdened by poverty and inequality.

# WHERE ARE YOU ON THE SAFE SYSTEM JOURNEY?

Traditional Approach

Safe System Approach

Design for Human Mistakes/Limitations

Prevent Death and Serious Injuries

Control Speeding

Reduce System Kinetic Energy

Individuals are Responsible ————

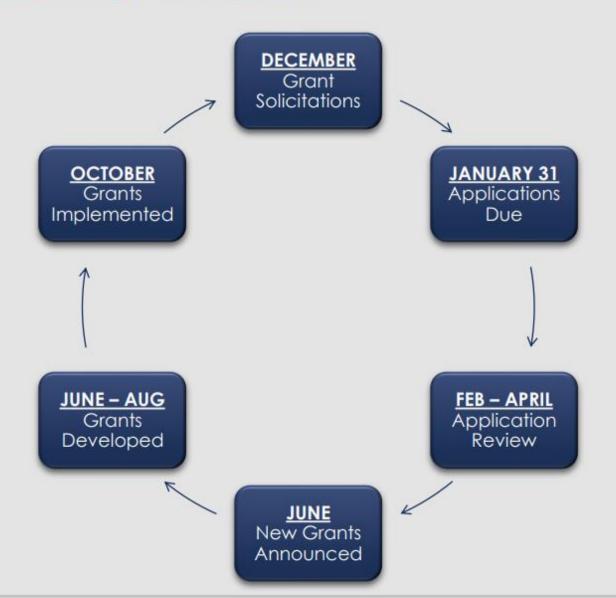
Share Responsibility

Reach Based on Crash History —

Proactively Identify and Address Risks



# GRANT FUNDING CYCLE





# OTS PROGRAM AREAS

- Alcohol-Impaired Driving
- Distracted Driving
- Drug-Impaired Driving
- Emergency Medical Services
- Motorcycle Safety

- Occupant Protection
- Pedestrian and Bicycle Safety
- Police Traffic Services
- Traffic Records



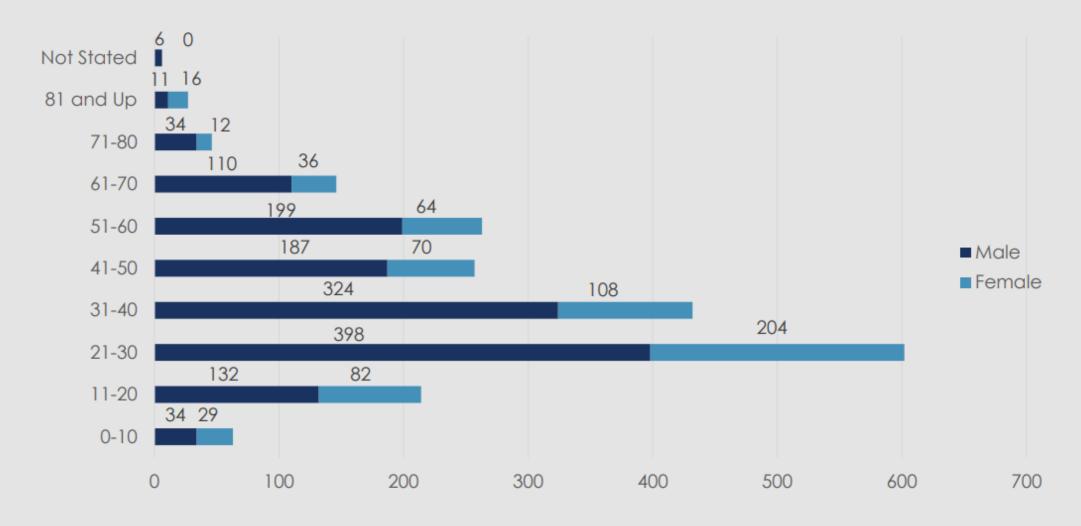
### PRIORITIES IN TRAFFIC RECORDS PROGRAMS

- Traffic Records Improvement Project (TRIP)
  - Electronic Submission to SWITRS
    - Initial Purchase of Electronic Crash Reporting Program
    - Upgrade of Existing Electronic Crash Reporting Program
    - Connection of Electronic Crash Reports to internal RMS system
  - Electronic Citation Data Collection Systems
- GIS Mapping
- Predictive Crash Data Analysis





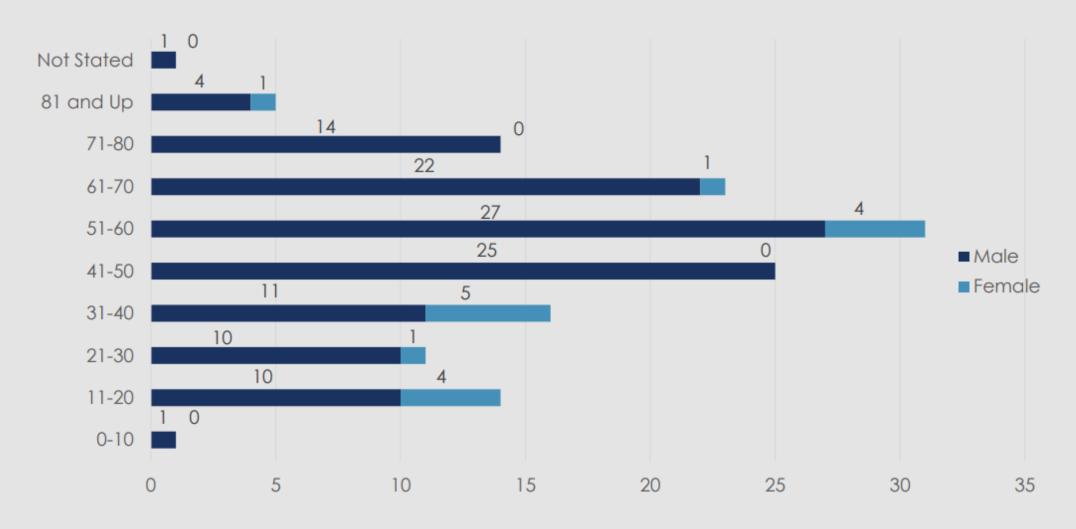
# CA IMPAIRED DRIVING FATALITIES BY AGE





<sup>\* 2021</sup> data is preliminary and the most recent SWITRS data available on the Caltrans SHSP dashboard

# CA BICYCLIST FATALITIES BY AGE







# General Questions to Guide Request for Bids

- Who has a Crash Data Management System?
- What do you think about it?
- Do you have the resources to input crash data and/or manage a system for your jurisdiction?
- Do you use iSWITRS?
- How can this grant help you the most?