



# Highway 12 Corridor Economic Study

## Why STA Commissioned an Economic Assessment of SR 12 Corridor

an Introduction by

Solano Transportation Authority

*Daryl K. Halls, Executive Director*



# 53-Mile, Multi-Jurisdictional Corridor



- 4 Counties -- Napa, Solano, Sacramento & San Joaquin
- 3 Caltrans Districts -- 3, 4 and 10
- Developed areas -- Suisun City, Fairfield & Rio Vista
- Rural communities, farmlands and portions of the Delta
- 2 Major Interstate routes -- I-80 and I-5
- 2 Railway lines -- Union Pacific & Sacramento Northern
- 3 Bridges -- Rio Vista, Mokelumne and Potato Slough



# Challenges: **Safety**, Environment, National Security



## Highway 12 claims two children

*Head-on collision leaves three others in critical condition*

By **BARRY EBERLING** AND **MAUREEN FEJOLD**  
DAILY REPORTER

**SUISUN CITY** — A head-on collision killed two children and closed rural Highway 12 on Friday between

Suisun City and Rio Vista. The accident happened at 6:39 p.m. at Highway 12 and Shiloh Road, according to the California Highway Patrol. A Lexus SUV was traveling eastbound on Highway

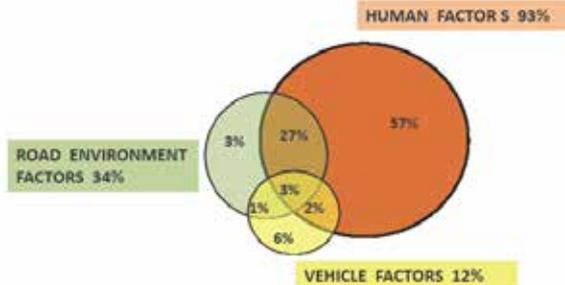
12, east of Shiloh road, where witnesses said it crossed against the solid yellow line to pass traffic. The SUV struck a Toyota Coupe head on, sending both vehicles off the roadway. The driver of the SUV had only minor injuries. The female driver of the Toyota and two young children were lifelifted to University of Davis Medical Center in Sacramento in critical

condition. Two other children in the Toyota were killed. All were from Fairfield. Highway 12 was closed for nearly an hour and a SIG-Alert traffic advisory was issued. A half dozen CHP officers from Solano County responded, assisted by local emergency service and fire personnel. The roadway was reopened by 9 p.m.

The driver of the SUV, a San Francisco resident, was arrested at the scene by CHP officers for vehicular manslaughter. Drugs or alcohol are not thought to be factors in the collision and the investigation is ongoing. Anyone with information about the collision can contact Officer Mike Irvin at 426-2100.



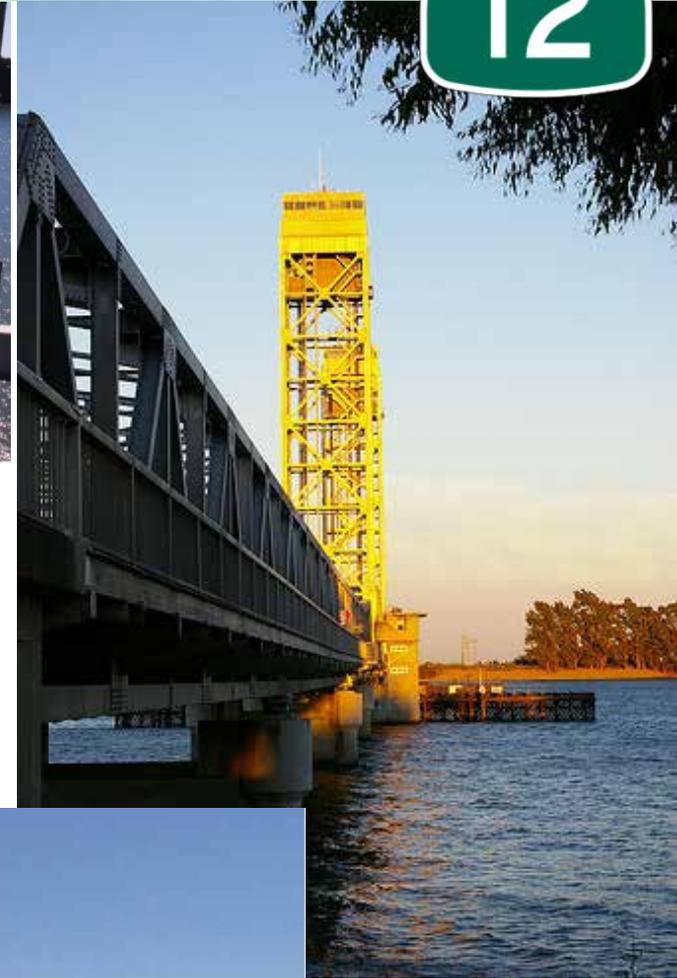
## Factors Contributing to Accidents:



# Challenges: **Safety**, Traffic Congestion



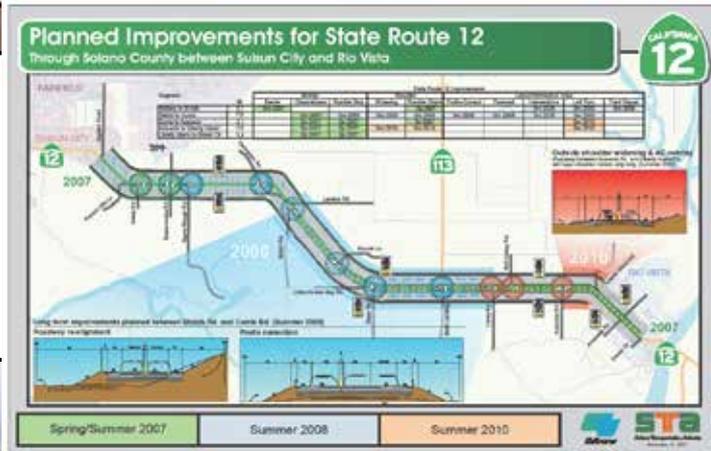
# Challenges: The Rio Vista Bridge



# SR 12 Safety Education, Enforcement



# SR 12 Corridor Operational Improvements



# SR 12 **Safety** Legislation

## ACR 7 (Wolk)

Designate 2-mile section of SR 12 as the "Officer David Lamoree Memorial Highway"



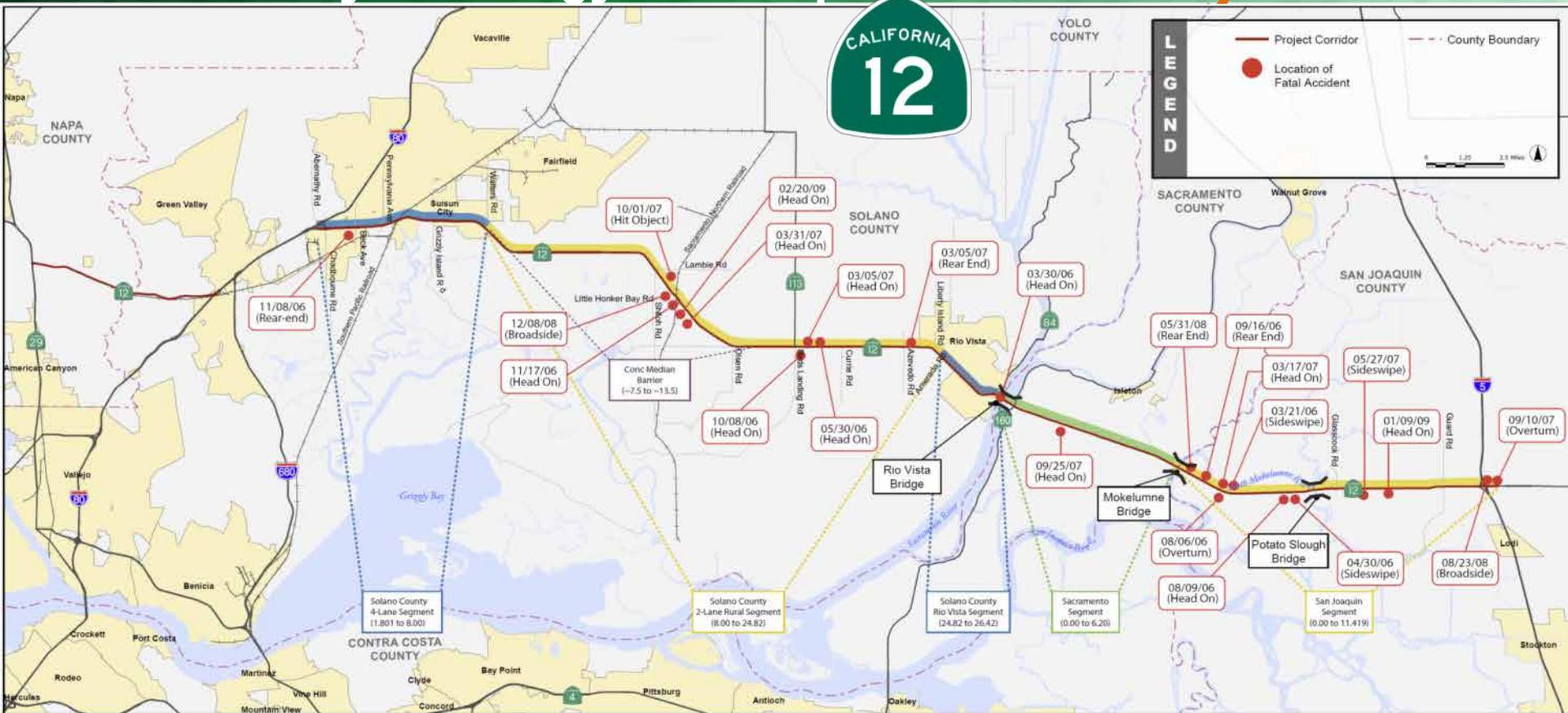
## AB 112 (Wolk)

Establish Double Fine Zone (DFZ) Criteria  
Designate SR 12 from I-80 to I-5 as a DFZ



Rio Vista Police Officer  
David Lamoree

# SR 12 Safety Strategy has Improved Safety

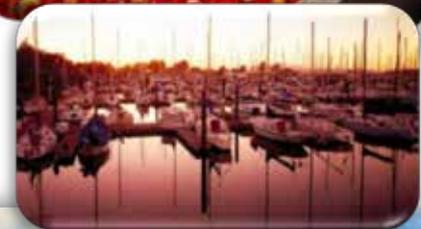


Prior to 2007, head-on accidents accounted for 67% of the fatalities on SR 12. There have been no head-on accidents in the areas protected by the median barrier and channelizers since their installation.

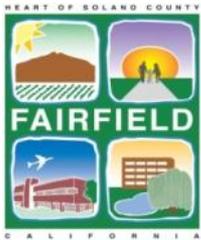
# Why do an economic assessment of SR 12?



# What does SR 12 mean to our present and future?



# Key Partnerships for the SR 12 Corridor





For information on the SR 12 Corridor, or for a copy of this PowerPoint presentation, contact:

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