GREEN SHEET

California Department of Forestry and Fire Protection (CAL FIRE)

Informational Summary Report of Serious CAL FIRE Injuries, Illnesses, Accidents and Near-Miss Incidents



Vehicle vs. Pedestrian

Fatality – RRU E-35

July 5, 2013

13-CA-RRU-068054

13-CA-CSR-000053

California Southern Region

A Board of Review has not approved this Summary Report. It is intended as a safety and training tool, an aid to preventing future occurrences, and to inform interested parties. Because it is published on a short time frame, the information contained herein is subject to revision as further investigation is conducted and additional information is developed.

SUMMARY

On the Morning of Friday, July 5, 2013 Riverside County Fire Engine 35 (E-35) was parked on the right shoulder of Monterey Avenue onramp to eastbound Interstate 10 (I-10) in the City of Palm Desert. A vehicle traveling down the onramp struck and fatally injured the Fire Apparatus Engineer-Paramedic (FAE-P).

CONDITIONS

Thousand Palms RAWS: N 33° 49' 26,436" W 116° 23' 46.896"

Orientation to incident: Northwest approximately 1 mile

Date/Time: July 5, 2013 0935

Temperature: 87° F Relative Humidity: 25%

Wind Speed/Direction: 2 mph North Visibility: Clear, 10 miles

Roadway: Two lane freeway on ramp (narrowed to single lane at accident

site), dry, paved asphalt.

Make/Model of Equipment: 2004 SMEAL Type 1 Fire Engine. CA License #1107221

SEQUENCE OF EVENTS

On July 5, 2013 at 0925, E-35 was dispatched to a medical emergency in the parking lot outside a retail business located at 34500 Monterey Avenue. E-35 was cancelled at scene and available at 0931.

At 0935, while stopped at the intersection of Toni Drive and Dinah Shore Drive,

E-35 along with E-81 was dispatched to a traffic collision on the westbound I-10, east of Washington Street. At 0936, E-35 acknowledged the dispatch, traveled approximately ½ mile to Monterey Avenue onramp stopping midway on the eastbound right shoulder. The FAE-P exited E-35 to don structure Personal Protective Equipment (PPE). The FAE-P was adjacent to the driver's side of the cab when a vehicle traveling down the onramp struck the FAE-P along with the open rear cab door, propelling the FAE-P to the front of E-35.

The E-35 Fire Captain notified the Perris Emergency Command Center that an individual on E-35 had been struck by a vehicle and requested additional resources. The Firefighter Paramedic assessed and administered Advanced Life Support treatment to the injured FAE-P.

Additional response of E-69, E-71, Medic-71, American Medical Response Ambulance- 103, Battalion Chiefs 10-B and 12-B arrived at scene and assisted with scene management and patient treatment. The FAE-P was transported and succumbed to injuries at a local Trauma Center.

INJURIES/DAMAGES

The FAE-P suffered major blunt force trauma resulting in fatal injuries.

SAFETY ISSUES FOR REVIEW

- > Maintain situational awareness at all times.
- > Review highway safety procedures, i.e., crew protection, warning devices, and traffic control.

