

*California 9-1-1 Advisory Board Meeting*

*December 9, 2009*

# ENHANCE 9-1-1 ACT GRANT Background

PRESENTED BY  
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# National Implementation & Coordination Office Release Rules

- Set forth application criteria & filing deadline
  - Applications were due August 4, 2009
- Define eligibility
- Identify available funding by State
  - California initially eligible for \$2.8 million

# California Prepares Plan Concept

- Used data from PSAP Survey
- Defined major goals for project
- Identified region based on defined goals
- Developed & distributed Request For Offer to obtain preliminary costs and verify that plan is achievable

# Application Preparation

- Based on responses from RFO, a more defined plan is developed
  - Network Upgrade
  - 37 PSAPs in 11 Counties
  - 4 CHP Centers

# Application Development

## (cont'd)

- Goals of the Project
  - XY Routing to reduce wireless call transfers
  - IP Backbone for seamless interoperability
  - Reduce cost of mileage sensitive wireline elements
  - Establish foundation for NG9-1-1 call delivery

# Application Development

## (cont'd)

- Northeastern Region of the State Selected because:
  - Agencies had already expressed interest in NG
  - Region limited to 2 telco wireline selective routers
  - Area included 4 CHP 9-1-1 centers
  - Region is easily definable: bordered on 2 sides by state boundaries & 3<sup>rd</sup> side by mountain range & forests

# Grant Award

- NHTSA announced California's award of \$4.3 million on September 25, 2009
- Must match with State funds of \$4.3 million
- Project must be completed & funds expended by September 30, 2012

# Total Project Budget (\$8.6 million)

- Phase 1: \$2.6 million
- Phase 2: \$2 million
- Phase 3: \$1 million
- Phase 4: \$2 million
- Phase 5: \$1 million

# PHASE 1 PSAPs

- Butte County Sheriff
- Oroville Police Dept
- CALFIRE Oroville
- Gridley Police Dept
- Chico Police Dept
- Paradise Police Dept
- CHP Chico Dispatch

# PHASE 2 PSAPs

- Lassen County Sheriff
- Plumas County Sheriff
- Modoc County Sheriff
- Susanville Police Dept.
- CHP Susanville Dispatch
- Susanville Interagency Fire

# PHASE 3 PSAPs

- Siskiyou County Sheriff
- Yreka Police Dept.
- Weed Police Dept.
- Mount Shasta Police Dept.
- CHP Yreka Dispatch
- CALFIRE Yreka
- Shascom Regional Dispatch
- CALFIRE Redding
- CHP Redding Dispatch

# PHASE 4 PSAPs

- Yuba County Sheriff
- Yuba City Police Dept
- Marysville Police Dept
- Colusa County Sheriff
- Sutter County Sheriff
- Beale AFB
- Glenn County Sheriff
- Willows Fire Dept
- Tehama County Sheriff
- Corning Police Dept.
- Corning Fire
- Red Bluff Police Dept.
- CALFIRE Red Bluff

# PHASE 5 PSAPs

- Sierra County Sheriff
- Trinity County Sheriff

# Next Steps

- Develop a Request For Proposal (RFP) to retain consultant to assist in the design and construction
- Conduct an Independent Verification and Validation at conclusion of implementation using consulting services
- Complete requirements for 1<sup>st</sup> RFP by January 2010