



# California Common Operating Picture for Threat Awareness

The California Common Operating Picture (Cal COP) for Threat Awareness is a cloud-based, data sharing environment available to all public safety agencies within the original 8 California Urban Area Security Initiative (UASI) regions.

## Purpose

Cal COP leverages local and regional risk management and critical infrastructure assessments—layered with real-time, man-made, technological, and natural hazard threat information—to create a statewide threat situational awareness picture to more effectively and efficiently understand California’s threat landscape as it emerges across public safety disciplines, agencies, and jurisdictional boundaries. Access to information is managed securely through user-based privileges and data sharing agreements with participating agencies.

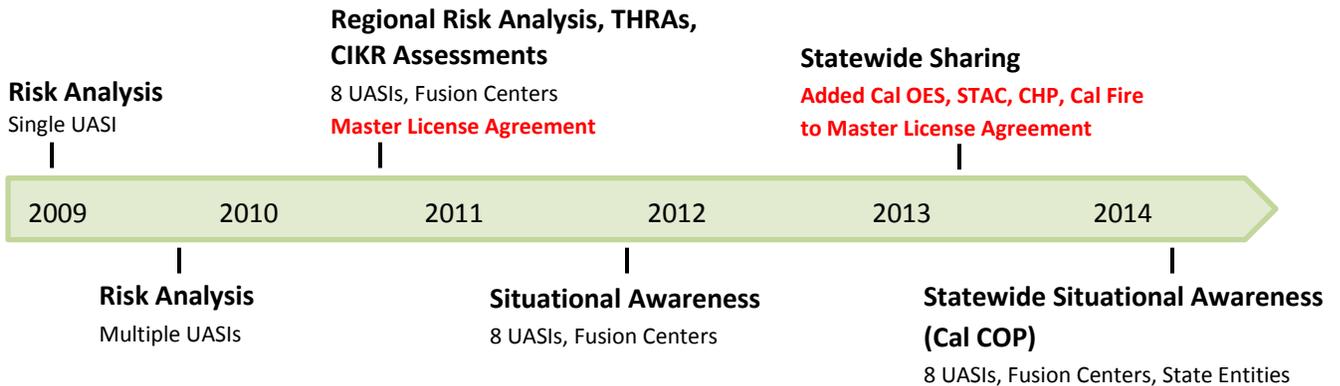


## Statewide License Eligibility

All public safety agencies located with the original 8 UASIs regions.

Statewide annual maintenance and hosting is funded through the Coalition of California UASIs.

## Program History





### Core Use cases

- Critical infrastructure asset management with threat & vulnerability assessments
- Special event management and regional & statewide situational awareness
- Statewide Threat Awareness Common Operating Picture



**85% of CA population covered**

**60K+ CIKR Assets**

#### Core Features & Capabilities

- Risk, Threat & Capability Assessments
- CIKR Asset Management
- Special Event Management:
- Statewide Threat Awareness
- Mobile Field Apps
- Notification & Alerts

#### Participating Agencies

- California Fusion Centers
- California Highway Patrol
- Cal OES Fire & Rescue
- Local PD & Fire Agencies

Available to all public safety agencies in UASI regions.

#### Data Sets (access securely managed based on user privileges)

- Statewide Critical Infrastructure & Key Resources
- Suspicious Activity Reports (non-PII)
- California Special Events
- High-priority GIS layers
  - FEMA Flood & Inundation Zones
  - USGS Fault Lines
  - Current Fires w/Perimeters
  - Reservoir Levels
  - Active Pipelines
  - Oil Terminals & Refineries
  - Liquefaction & Potential Landslides
  - Rail Lines
  - Stream Flow
  - Real-time Shaking Intensity
  - NOAA Severe Weather
  - Electric Grid & Gas Lines
  - And more...
- TSCs
- Global Health Map
- More CAD/AVL
- More SARs
- Maritime Vessel Traffic
- Transportation Status
- Cal EOC "Significant Events"
- And more...

In Development