



***Cal* OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES



**Broadband Services  
in California**



# Topics

- What is FirstNet?
- Roles of CalBSD
- CalOES' Relationship with AT&T
- Contract Options for FirstNet
- Other Broadband Service Providers
- California Statewide Interoperability Executive Committee (CalSIEC)
- California First Responder Network Board (CalFRN)



# What is FirstNet?

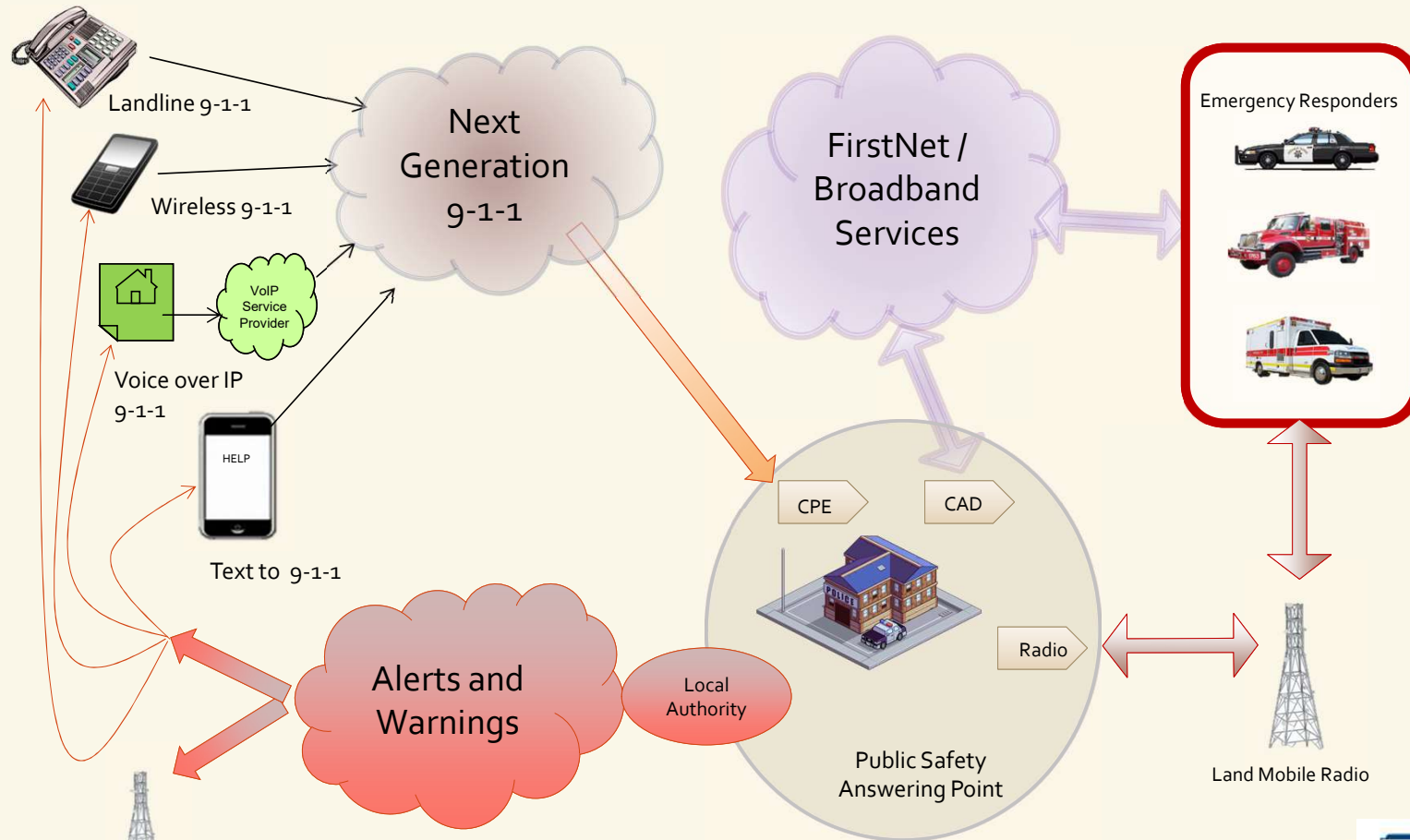
- In 2012, Congress created the First Responder Network Authority (FirstNet) in response to the 9/11 tragedy and subsequent 9/11 Commission Report
- The Nationwide Public Safety Broadband Network (FirstNet) mission is to provide a reliable, secure broadband services network for First Responders
- FirstNet to provide LTE service, with priority and preemption, to public safety users/devices throughout all of United States and Territories



# Role of CalBSU

- California has opted into the FirstNet network, but subscribing is an agency choice
  - Opting in gave AT&T the ability to build out Band 14 in CA
- Facilitate information sharing between our local agencies and FirstNet/AT&T
- Work with County/Operational Areas and AT&T to identify coverage needs
- Coordinate and attend Regional Planning Area Meetings
- Prepare for emergency communications technology transitions
  - California Statewide Communications Interoperability Plan (SCIP) updated and posted on our website

# Connecting the Technology



CPE – Customer Premise Equipment used to answer 9-1-1 calls  
 CAD – Computer Aided Dispatch used to dispatch emergency responders  
 LMR – Land Mobile Radio used for mission critical voice communications



## CalOES' Relationship with AT&T

- Establishing priority of new construction and coverage enhancements
- Ensuring applications developed are interoperable
- Establishing California User Portal parameters
- Ensuring operation needs, best practices and rules of use are not restricted by system design and capabilities



# Contract Options for FirstNet

- CALNET Contract for FirstNet services
  - Contract signed on October 22<sup>nd</sup> 2018
  - Open to all public safety agencies: State and Local
  - Authorization to Order (ATO) and User Instructions can be located here:

<https://cdt.ca.gov/services/calnet-ordering/>

- Contract offerings are posted under Category 9.1 here:

<https://cdt.ca.gov/services/calnet-services/>



# Other Broadband Service Providers

- Contract Options
  - Sprint -
    - <https://sprintcalnet.custhelp.com/>
  - T-Mobile -
    - <https://calnet.tmorders.com/portal/contract-reference>
  - Verizon -
    - <https://www.verizon.com/content/dam/verizon/business/vbm/files/contracts/calnet-wireless/products/wireless-cat-b-19.2.pdf>
- Local Agencies have a choice





# CalFRN

- The CalFRN Board provides direction for the integration of future FirstNet initiatives
- Upcoming CalFRN Board Meetings in 2020
  - May 20<sup>th</sup>
  - November 18<sup>th</sup>



# CalSIEC

## ■ Chair – Robert Stoffel

### • Northern Planning Area

- Weedy Hannibal – Co-Chair
- Mike Grant – Co-Chair



### • Capital-Bay Planning Area

- Andy Smith – Chair
- Brent Finster – Vice-Chair



### • Central Planning Area

- Clay Smith – Chair
- Rebecca Campbell – Vice-Chair



### • Southern Planning Area

- Mattie Medina – Chair
- Derek Gard – Vice-Chair





## Next Steps

- Counties to submit a list of top five critical sites to CalBSD through your County's point of contact
- Cal OES will continue to collaborate to enhance the FirstNet network
  - Monthly meetings with AT&T
  - Quarterly meetings with FirstNet
  - Meetings with Operational Areas
- Next CalSIEC Meeting - February 2020



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