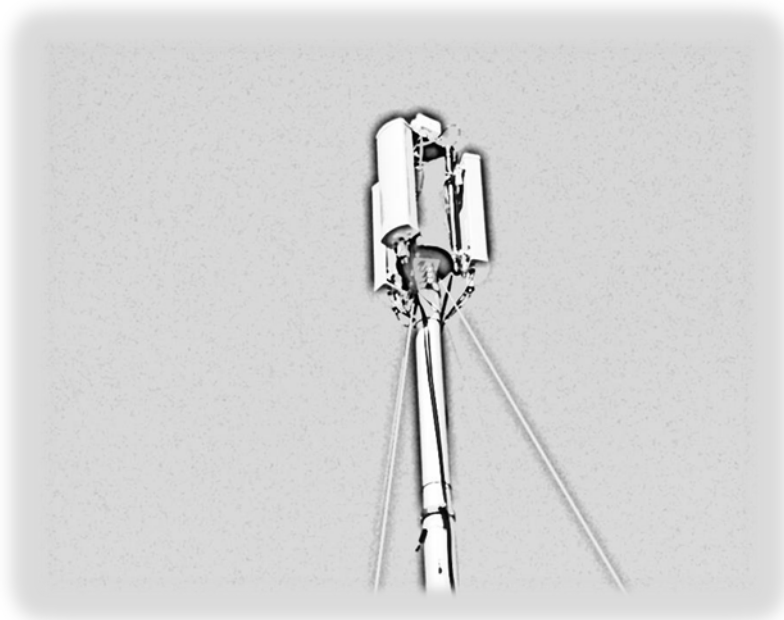


GENERAL MANAGER UPDATE FOR BAYRICS AUTHORITY



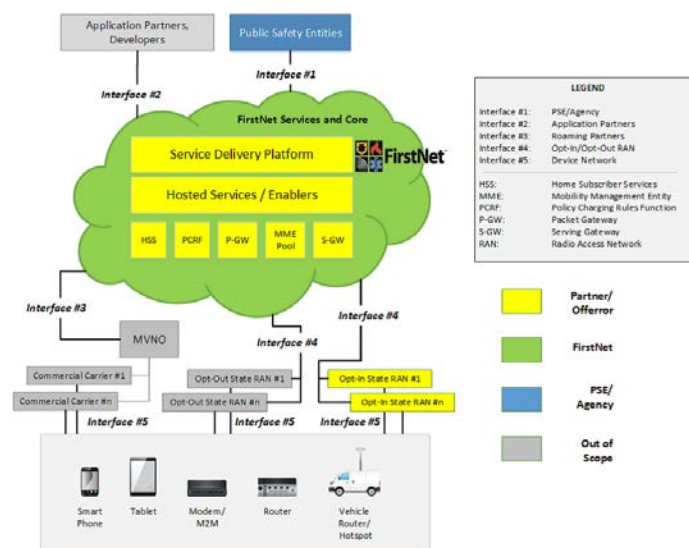
**Barry Fraser
General Manager
BayRICS Authority
July 9, 2015**

FIRSTNET PROGRESS & TIMELINE

- Public notices requesting comments on legal & acquisition issues
 - State “opt-out” process
 - Definition of “eligible user”
 - Special Notice and Draft Request for Proposals (RFP)
- State planning will run concurrently with RFP
 - Final RFP projected to be released by end of 2015
 - Final State plans delivered after RFP award (2017?)
- System construction could begin in 2018
 - 5-year phased buildout
 - “Substantially complete” by 2022

FIRSTNET'S SPECIAL NOTICE & DRAFT "RFP"

- Released on April 27, 2015
- Opportunity to provide feedback on proposed network acquisition strategy
- BayRICS TAC is reviewing the RFP Documents (300+ pages)
- Comments Due on July 27, 2015
- Will provide analysis to BayRICS members and feedback to FirstNet as appropriate



FIRSTNET PUBLIC SAFETY ADVISORY COMMITTEE (PSAC)

- 41-member advisory committee to FirstNet Board
- Current focus:
 - Priority, Preemption and Quality of Service (PQoS)
 - Public Safety Grade (PSG) Hardening
 - User Devices



PSAC Partnerships



- National Public Safety Telecommunications Council (NPSTC) - PQoS & Local Control Working Groups – provide technical support and requirements to PSAC
- Public Safety Communications Research (PSCR) Labs – provide R&D and test network support

CALIFORNIA FIRST RESPONDER NETWORK AUTHORITY (CALFRN)

- Planning California's Initial Consultation Meetings with FirstNet: July 28-30, 2015 in Sacramento
- Proposed Topics/Panels:
 - How broadband will improve Public Safety response
 - Local, State, Federal partnerships (sharing one network)
 - Coverage challenges
 - Rural challenges
 - Security and information mgmt.
 - Data collection (coverage, infrastructure and users)
 - Tribal challenges

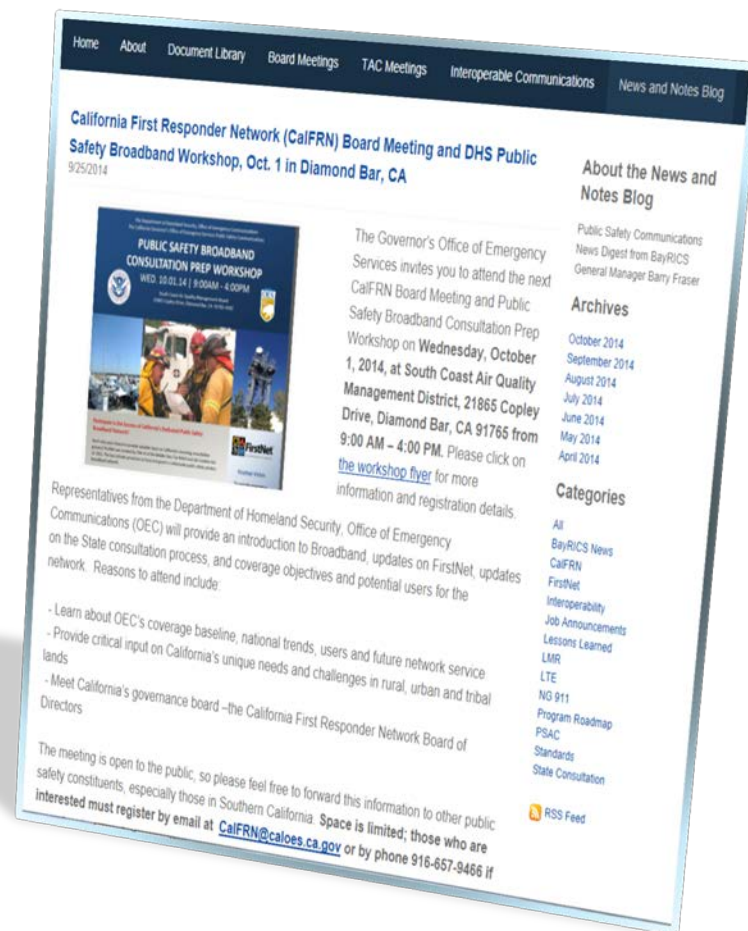
To attend: RSVP to CalFRN@caloes.ca.gov or 916-657-9466

BRIDGE THE VOICE-DATA COMMUNICATIONS GAP

- 1. P25 System Operators Advisory Group**
 - Share lessons learned & address interoperability issues
 - Mutual aid exercise across multiple P25 systems
- 2. BayLoop Advisory Group**
 - System completion and utilization
 - Self-sustainability planning
- 3. BayRICS Pilots and Demonstration Projects**
- 4. Plan for Future Voice and Data Convergence**
 - 8-10 year timeline, but this convergence has begun
 - LTE 3GPP Release 13 – estimated release in 2016

COMMUNICATE THE VALUE OF INTEROPERABILITY

- ▶ BayRICS Blog & Weekly Digest
 - 29 Posts in 2nd Quarter
- ▶ Web Resources and Tools:
 - www.BayRICS.net
- ▶ Outreach:
 - NAPCO Keynote
 - PSCR Conference
 - PSG and PQoS (Chair) Work Groups



QUESTIONS?

