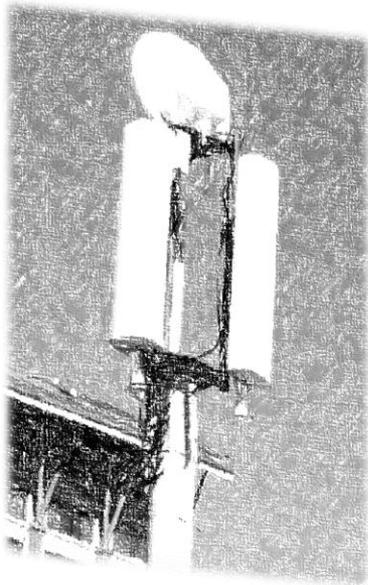
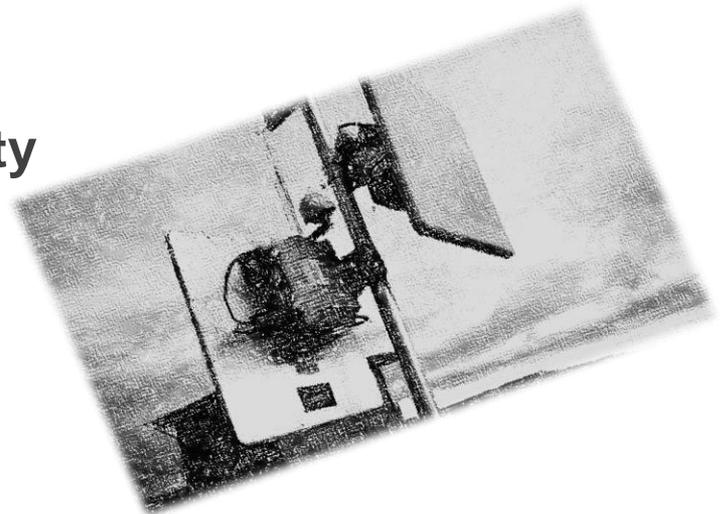


BAYRICS UPDATE FOR BAY AREA UASI



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



A BRIEF RECAP

- BayWEB Ends – December 31, 2013
- BayRICS JPA Review & Evaluation
- Identified 4 Strategic Goals:
 1. Realistic and Stable Funding Plan
 2. Interoperability Outreach and Education
 3. Guide State Planning for FirstNet
 4. Bridge the Voice-Data Communications Gap

STRATEGY 1: REALISTIC & STABLE FUNDING PLAN

- Reduced Member Fees & Expenses
- BayRICS on track to meet or exceed FY 2014-2015 budget goals
- Planning for FY 2015-2016: Proposed Budget Options for Board review on April 9

STRATEGY 2: COMMUNICATE THE VALUE OF INTEROPERABILITY

- ▶ BayRICS Weekly Digest
- ▶ Web Resources and Tools: www.BayRICS.net
- ▶ Broadband Pilots and Demonstrations
- ▶ Stakeholder Outreach/Education

900 MHz Test System*



Alameda County
Sheriff RTC, Dublin



Alameda County
Fairgrounds, Pleasanton



City Fields,
Pleasanton

*Provided at no cost to BayRICS by xG Technologies, Inc.

Strategy 3: FirstNet & State Consultation

- **First Responder Network Authority (FirstNet)**
 - Progress under new Chair Sue Swenson
 - Draft Comprehensive RFP for Network Solutions **Delayed!**
 - Final RFP to be released by December 2015
 - Second Public Notice and Request for Comments due April 20 – submit online comments to BayRICS:
<http://www.bayrics.net/comments.html>
 - FirstNet hiring regional outreach leads (following FEMA region organization, i.e., California is in Region 9)
 - FirstNet will deliver state plans for deployment after RFP award(s) (2016-2017)
 - Next FirstNet Board Meetings June 2-3 in San Diego

Strategy 3: FirstNet & State Consultation

- **FirstNet Public Safety Advisory Committee (PSAC)**
 - Working groups on three critical elements of local control:
 - Device/Identity Management: Authenticating users and assigning proper level of access
 - Priority/Quality of Service: Ensuring connectivity and access in critical situations
 - Public Safety Grade Infrastructure: Ensuring system availability and resiliency in natural disasters, etc.
 - Next Meeting June 1 in San Diego
- National Public Safety Telecommunications Council (NPSTC) Local Control & Quality of Service Working Groups

Strategy 3: FirstNet & State Consultation

- **California First Responder Network Authority (CalFRN)**
 - Focused on outreach: town hall meetings, public safety survey; state program roadmap; consultation checklist
 - State is coordinating responses to FirstNet Public Notice and Draft RFP
 - Initial consultation meetings with FirstNet June 23-25, 2015
 - Data Collection Task to be completed by July 31, 2015
 - CalFRN met on April 8; next meeting June 3

Strategy 4: Bridge the Voice-Data Communications Gap

- **P25 System Operators Advisory Group**
 - Track progress and share lessons learned
 - Address interoperability issues as they arise
 - Manage Fleetmap Regional Channel Guide
 - *System Key Exchange* guidelines
 - Planning for 2015:
 - Mutual aid communications outreach & training
 - Mutual aid exercise across multiple P25 systems
- **BayLoop Advisory Group**
 - Complete Regional Loop
 - Deploy Applications
 - Self-Sustainment Plan