

General Manager's Report for BayRICS Technical Advisory Committee

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Strategy 1: Realistic & Stable Funding Plan

- ▶ Reduced Member Fees
- ▶ Reduced Expenses
 - BayRICS on track to meet or exceed FY 2014–2015 budget goals
- ▶ Planning for FY 2015–2016: Proposed Budget to Board in April

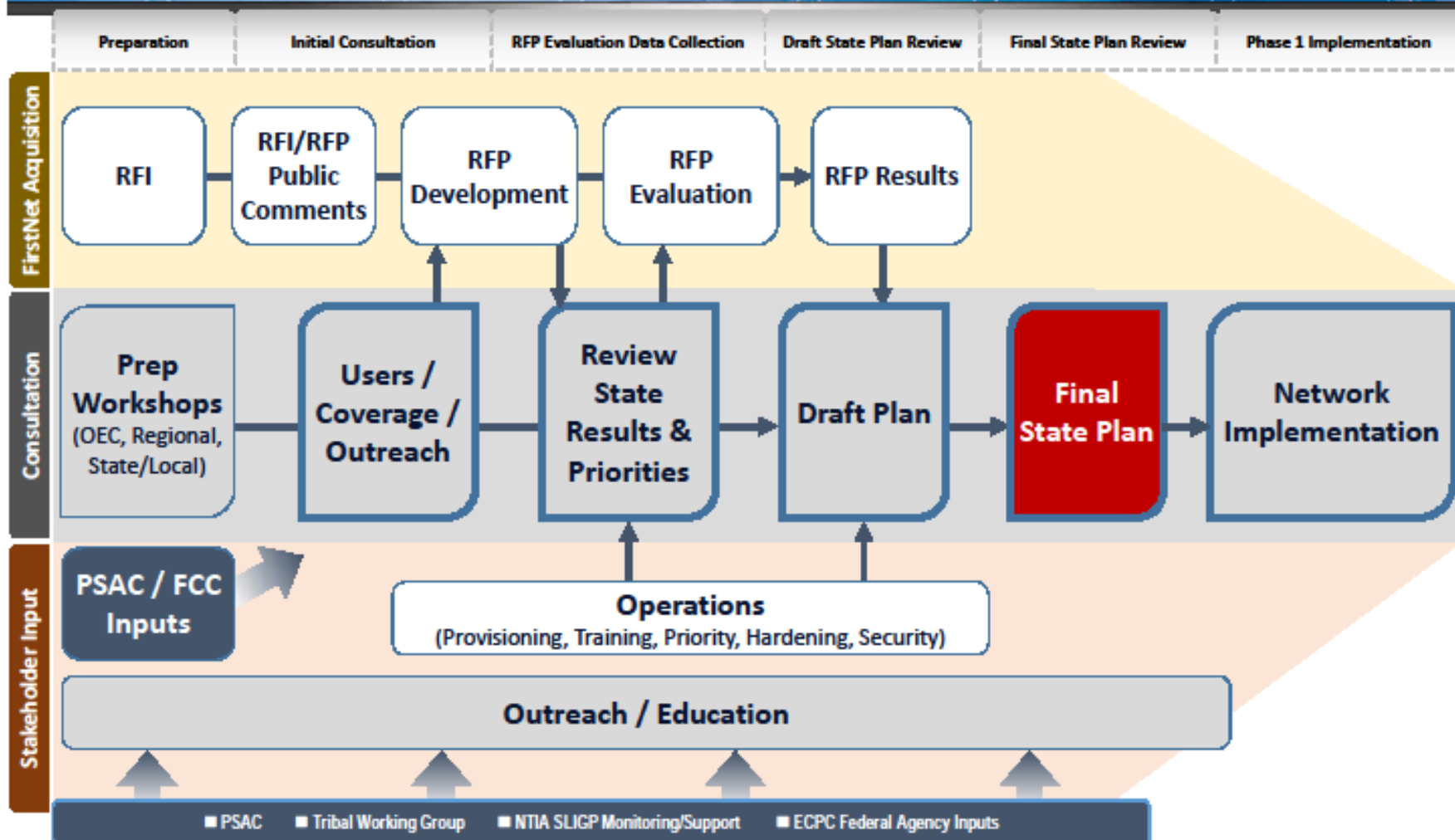
Strategy 3: Communicate the Value of Interoperability

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

Strategy 2: Guide State Planning for FirstNet

- ▶ First Responder Network Authority (FirstNet)
 - Progress under new Chair Sue Swenson
 - Draft Comprehensive RFP for Network Solutions – 1st Half of 2015
 - State consultation process will run concurrently with RFP Process
 - State deployment plans finalized after RFP award(s) (2016?)
- ▶ California First Responder Network Authority (CalFRN)
 - Slow start compared to other states
 - Focused on outreach: town hall meetings, Public Safety survey
 - Initial consultation meetings with FirstNet may occur in May 2015
- ▶ FirstNet Public Safety Advisory Committee (PSAC)
 - Current focus on three critical elements of local control:
 - Authenticating users/assigning proper level of access (ICAM)
 - Ensuring quality/connectivity (Priority & QoS)
 - Ensuring system availability (Public Safety Grade/Hardening)
- ▶ NPSTC Local Control Working Group

Updated Consultation Approach



2015 Meetings and Events

▶ **FirstNet Board and Committees**

- March 24–25 meetings in Washington, DC area
- June 1, 2015 meetings in San Diego, in conjunction with Public Safety Communications Research (PSCR) Conference
- Additional FirstNet Public Notice Request for Comment – expected in 1st half of 2015
- FirstNet Draft Request for Proposals (RFP) for Comprehensive Network Solutions – 1st half of 2015

▶ **FirstNet Public Safety Advisory Committee (PSAC)**

- February 17, 2015 – Via Webinar
- June 1, 2015, in San Diego (at PSCR Conference)

▶ **California First Responder Network Authority (CalFRN)**

- CalFRN Meetings: 1st Wednesday of every other month (~~Feb. 4~~; ~~April 1 8~~ **OR 10**; June 3; Aug. 5; Oct. 7; Dec. 2)
- Town Halls: Eureka on January 28; additional TBA
- Initial Consultation Meetings: TBA, anticipated in May 2015

▶ **Bi-Weekly NPSTC Local Control Working Group**

▶ **California Public Safety Information Sharing Council (~~Jan. 22~~)**

PSAC Working Groups

- ▶ Priority and Preemption Task
 - Jan. 30 – FirstNet Proposes Basic Network Usage Patterns
 - Feb. 13 – PSAC Usage Patterns Feedback Due
 - Mar. 6 – PSAC Develops Specific Incident Scenarios (Use Cases)
 - Apr. 30 – PSAC Develops Detailed Usage Pattern Analysis
- ▶ Public Safety Grade Hardening Task
 - Feb. 2 – FirstNet Proposes Tiered Hardening Framework
 - Mar. 9 – FirstNet Proposes Critical Infrastructure Definitions
 - Mar. 13 – PSAC Tiered Hardening Framework Feedback Due
 - Apr. 6 – FirstNet Proposes Threat Application Guidelines
 - Apr. 10 – PSAC Critical Infrastructure Definitions Due
 - May 15 – PSAC Threat Application Guidelines Feedback Due

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 work in 2015:
 - Mutual aid communications outreach & training
 - Mutual aid exercise across multiple P25 systems

▶ California Public Safety Information Sharing Council

- How will law databases be accessed via FirstNet?

▶ Pilots and Testing of Broadband Networks

- *Public Wireless* small cell LTE
- *Sonim* hardened smartphones
- *xG Wireless* broadband (not using FirstNet spectrum)

▶ BayLoop Advisory Group