

**INTEROPERABILITY NETWORK OF THE SOUTH BAY JOINT
POWERS AUTHORITY**

**MINUTES OF THE TECHNICAL & OPERATIONS COMMITTEE
MEETING OF**

October 8th, 2024

1. CALL MEETING TO ORDER

Meeting called to order at 10:03 A.M.

2. ROLL CALL – OPERATIONS COMMITTEE:

Present: Gardena (Alex Pinto); Hermosa (Joe Poelstra); Torrance (Matt Slawson, Nick Facer); Manhattan Beach (Mike Sweeney)

3. ROLL CALL – TECHNICAL COMMITTEE:

Present: Gardena (Alex Pinto); Hawthorne (Josh Armstrong); Christian Eichgnlaud); Torrance (Matt Slawson); Ernest Gallo (INSB); RCC (David Lopez)

4. PUBLIC COMMENT

None

5. APPROVAL OF MINUTES

INSB Tech/Ops meeting June 11th, 2024: Approved – Poelstra and Armstrong

6. GENERAL BUSINESS FOR OPERATIONS COMMITTEE

- TDMA and FDMA discussion– TDMA is newer form and doubles capacity of system. TDMA has a mixed-use feature. Coordination between ICI and INSB on role out needs to be addressed. Do we switch over together or at different times. The Olympics are coming up soon and does it make sense to upgrade before the Olympics or after. The upgrade with TDMA will require software and firmware upgrades, RF equipment replacement, and antenna upgrade. Will we all move together or at separate times? Will it support 'all band' and mutual aid response? This is a major topic for INSB to coordinate and prepare for now. Discussion of having Motorola rep to come and prepare a presentation on technology and system requirements. All agencies have radios out of warranty and discussion of portable and mobile upgrades with TDMA vs. modifying current equipment. 2025 FIFA and 2028 Olympics are deadlines with major interoperability needs.
- Need for updated Committee Member lists and leadership.

7. GENERAL BUSINESS FOR TECHNICAL COMMITTEE

- Capital Purchase – discussion related to the delegation of research for upgrades, possible transition to TDMA, and overview of old equipment that needs to be updated.
- Ernest recommended a priority list be made of the aging equipment and what is top priority order, sources for product replacement, and projected cost. This will help with the budget and grant funding for microwave replacement.
- Kenwood vs Motorola – features, costs, and budget more options becoming available
- A motion was presented to delegate the research to the respective owners of each equipment. Approved – Armstrong, Pinto, and Slawson
- Power Failure from So Cal Edison revealed issues at Torrance Prime site where physical turning on of a backup generator to support the battery backup was discussed. Further investigation and future upgrade is required and Torrance needs to reconcile this. Auto transfer switch was recommended. Slawson to follow up and do on site walkthrough.

8. COMMENTS FROM OPERATIONS COMMITTEE

- Slawson – LA-RICS are in the radios now and tow incidents occurred with good comms. One in Lawndale with Sheriffs and Inglewood PD with incident on cliffs.

9. COMMENTS FROM TECHNICAL COMMITTEE

- Armstrong - David Lopez will attend the ICI tech meeting. El Camino is still interested in joining the ISNB and they will be doing a system upgrade. We need a clear radio count in order to draft an agreement for joining INSB.

10. COMMENTS FROM STAFF

- Gallo – spoke with Motorola and we were approved for TDMA funding of \$1.184 for about half the sites. Motorola wants to do site visits to determine what needs to be upgraded or replaced. They have a long supply chain timeframe and the performance period for this grant is 2 years. March 2025 is possible date of funding with completion in 2027. Attempt to get more funding for other sites in 2026. Who is the access point for El Segundo water tank site? Download CISSA, an external dependency assessment document help?

11. ADJOURNMENT

The INSB Technical & Operations Committee adjourned at 10:53 a.m. to the next regularly scheduled meeting on Tuesday, December 10th, 2024.