

**MINUTES MEETING OF
THE INTEROPERABILITY NETWORK OF THE SOUTH BAY
JOINT POWERS AUTHORITY
TECHNICAL COMMITTEES**

MAY 11, 2021

1. CALL TO ORDER

The Interoperability Network of the South Bay (INSB) Technical Committee convened in a regular meeting at 10:03AM on Tuesday, May 11, 2021 by teleconference.

2. ROLL CALL - TECHNICAL COMMITTEE

Present: Lt. Landon Phillips, City of Hermosa Beach
Dennis Faro, City of Torrance
Debra Kochheim, City of Redondo Beach
Battalion Chief Shawn Bonfield, El Segundo Fire Department
Captain Scott Martinez, El Segundo Fire Department
Josh Armstrong, City of Hawthorne

Absent: City of Manhattan Beach
City of Gardena

Also Present: Executive Director Ernest Gallo, City of Torrance
Jerry Edwards, City of Torrance
Jeff Fukasawa, Commline
Victor Bowers, Commline
Administrative Services Manager John Krok
Executive Director Ross Klun

3. PUBLIC COMMENT

None.

4. APPROVAL OF MINUTES

4a. Approval of Technical Committee Minutes – April 13, 2021

Motion: Mr. Armstrong moved to approve the minutes from April 13, 2021 as amended regarding Item 8e. The motion was seconded by Ms. Kochheim and passed by unanimous voice vote.

5. GENERAL BUSINESS OF TECHNICAL COMMITTEE

a. INSB Firewalls

Mr. Armstrong reported waiting on final configuration for Baldwin site. Once the renewals are registered, he will share the quote to be generated for installation.

b. INSB Wireless Infrastructure

Mr. Armstrong indicated he updated inventory sheet with details on what is at each site. All devices will need to be replaced and will work with CommLine, Cisco for identifying replacement items with estimates to bring to the board. Executive Director Gallo requested priority list of replacements to present to INSB Finance committee for recommendation of funding in its totality and phased. Chair Faro continued to acquire information on for second link at El Segundo. Additional extreme switch will need to be installed.

c. INSB Future Projects

Last month, three future projects were identified. Diagnostic X monitoring system of faulty radios, SP fiber connectivity from prime to all sites PBL mesh and monitoring system for other infrastructure items were outlined. There are two quotes were attached to the agenda. Diagnostic quotes will require recurring maintenance costs. In funding these specific projects, the Committee should discuss and vet these ideas before funding or grants become available. Lt.

Phillips indicated Hermosa Beach would not be able to handle the fees and would support grants. For the fiber networks, Mr. Armstrong identified some work and build outs will be required for some of the sites. He also recommended doubling up the links to allow redundancy and will be updated for costs. More information will follow. Another project is a monitoring system examines the structural connections such as battery plants. More research and information are getting gathered. Solar Winds currently monitors the RCC system with plans to remove it since it is tying up the licenses. Mr. Armstrong suggested intention to transition FCC licenses into INSB assets for additional licensing to monitor everything. Mr. Fukasawa mentioned the current indicators like the network peripherals are already in place and does provide status updates at RCC. He will forward contact information to Chair Faro with a meeting collaboration with Mr. Armstrong and Solar Winds to discuss licensing alternatives.

d. BDA (Bi-Directional Amplifier) List

Chair Faro is collection information to find out what devices are operating in the system. The Committee will bring forth the information to Chair Faro. Mr. Fukasawa mentioned the only active City is El Segundo so the cities can register with FCC and test its compliance with RCC. Contact information will be sent to Chair Faro.

e. ICI-S Technical Update

The group did not meet last month. The next meeting will take place upcoming Thursday.

f. Technical Issues

Chair Faro reached out to Motorola about the PM Sites to clarify the 0400 to 0600 window. Motorola will have a defined schedule on when he can service the PMs and confirm if it is a few channels at a time or the whole site. More information to follow.

6. COMMENTS FROM TECHNICAL COMMITTEE MEMBERS

Chair Fair confirmed that Jim Walsh did allocate 200-299 INSB talk groups to extend range for flexibility and future growth. Mr. Edwards reported Torrance City Council approved Compline to flash old xtl products to bring local government on board. The plan is to generate the Purchase Order within the next few weeks and transition local government groups onto the INSB system since the talk groups already exist. Mr. Fukasawa reported interest from Gardena Transit Dept. to join INSB System. Mr. Armstrong reported Los Angeles County has one grant that creates better specifically point to point connection between the towers to create redundancy.

7. COMMENTS FROM STAFF

Executive Director Gallo reported Torrance Transit and Gardena Transit may already be equity members. One of the premises behind the South Bay Cog receiving metro grant is Smart Transportation including traditional bus services. Next Tuesday, May 16, 2021, INSB Governance meeting will take place at 10:00AM including discussion for Chevron joining as subscriber. No recent updates on Manhattan Beach Water Tower. Executive Director Gallo reported a target date of August and haven't heard anything. Lt. Phillips inquired after affiliates request from Torrance and Gardena Transits in the event agenda items are needed for the Operations Committee to recommend to the Board. Executive Director Gallo confirmed an operational discussion is needed and they would need to present to discuss the number of talk groups. Mr. Edwards reported Torrance requested one for dispatchers and one for management. Out of the 100 provided by ICI, there are still a few more left for Torrance and Gardena.

8. ADJOURNMENT

The meeting adjourned at 10:52AM.