

2012 SCIP Strategic Planning Conference

August 15, 2012

Austin, Texas

Agenda Quick Review

- Keynote Speaker: Ryan Guillen
- Operation Texas Talks and Interoperability Funding
- TSICP: Gary Wilks
- Narrowband Update: Joe Jarrett
- FCC Update and the recent US-Mexico 800 MHz Agreement: Louis Sigalos
- LTE Update: Mike Barney
- Panel Discussion on Training & Exercise Initiatives: led by Karla Jurens
- **Vote: Proposed SCIP Governance Structure**
- **Vote: SCIP Implementation Report**
- **Vote: SCIP Version 2.0 FY 2012/2013**

Operation Texas Talks (OTT)

- More than 5,300 fire, police and emergency medical service agencies respond daily to emergency and life-threatening incidents throughout Texas. Since 2009 public safety federal funding has decreased by more than 70%.
- House Bill 442 — Effective: 9-1-11
- **Recommendation**: Appropriate \$888 million to Government Code Chapter 411: SUBCHAPTER N. INTEROPERABLE STATEWIDE EMERGENCY RADIO INFRASTRUCTURE. This funding would be divided between the 24 Councils of Governments and one combined State Agency Group.

OTT Action Plan (1 of 2)

- Each COG to ID champion(s) active in a Texas Government Organization
 - Sheriffs' Association of Texas
 - State Firemen & Fire Marshal Association
 - Texas Association of Counties
 - Texas Association of Emergency Managers
 - Texas Fire Chiefs Association
 - Texas Municipal League
 - Texas Police Chiefs Association
 - And many more

OTT Action Plan (2 of 2)

- Educate Champions
 - Operation Texas Talks
 - Texas Legislative Report
 - SCIP Implementation Report
 - Texas Forest Service 2011 Wildland Fire Report
- Champions Educate Associations
- Associations adopt funding plan recommendations for (HB 442) **Government Code Chapter 411: SUBCHAPTER N.** as a PRIORITY with Legislators
- **Government Code Chapter 411: SUBCHAPTER N.** is funded

2011 HB442 / Government Code Chapter 411: Subchapter N. Interoperable Statewide Emergency Radio Infrastructure

Associations Prioritize
funding for GC
411:Subchapter N

ID Association
Champions

Texas Legislators fund
Government Code Chapter
411: Subchapter N.

- Sustainment
- Narrowbanding
- Training

SCIP Governance Structure

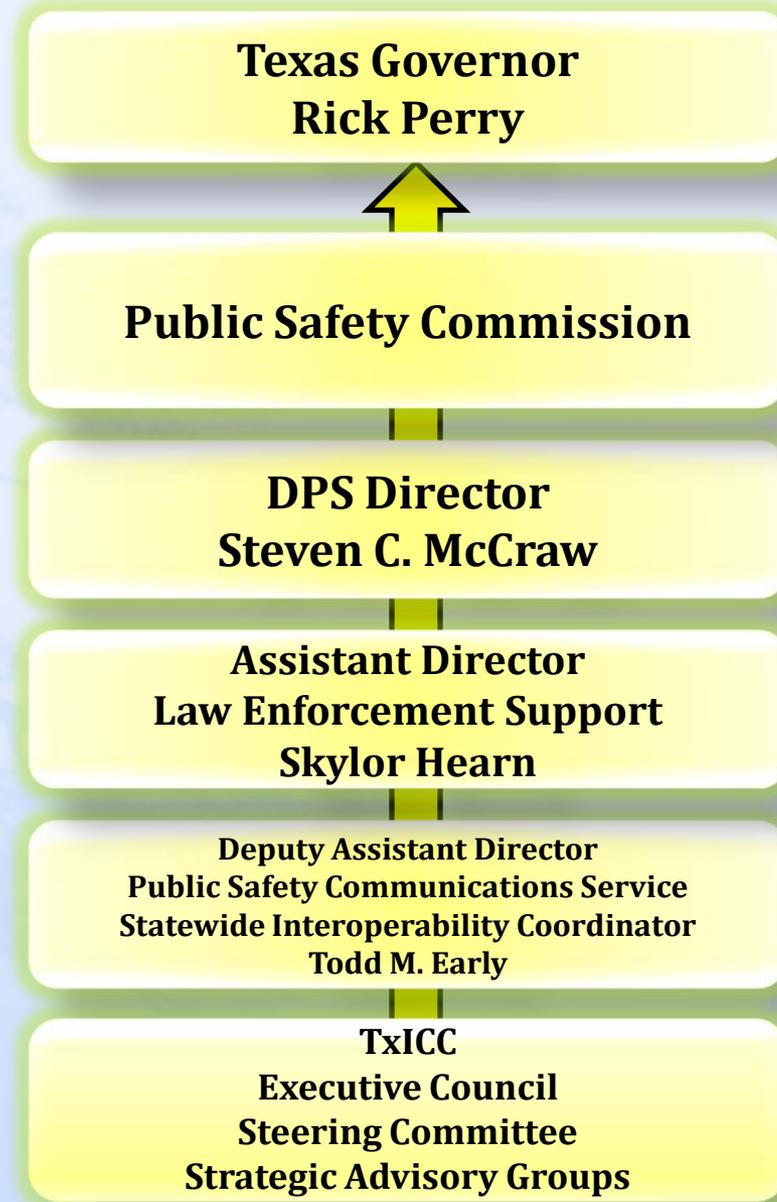
- Propose the revision of this section to reflect TXICC current process, and to streamline special *State and local projects* and initiatives

PROPOSED:

- SCIP Executive Council
- SCIP Strategic Advisory Groups
- Alternate Terms of Regional members for continuity

- **VOTE**

Texas SCIP State Governing Body



In 2007 Governor Perry appointed the Texas Interoperable Communications Coalition (TxICC) [previously known as the Texas Radio Coalition], to the Texas First Responder Advisory Council.

Texas Government Code Sec. 421.041. FIRST RESPONDER ADVISORY COUNCIL. (a) The First Responder Advisory Council is a permanent special advisory committee created to advise the governor or the governor's designee on homeland security issues relevant to first responders, radio interoperability, the integration of statewide exercises for hazards, and the related use of available funding. (b) The council is composed of: (1) one representative for each of the following sectors of the state, appointed by the governor or the governor's designee: (A) law enforcement; (B) firefighters; (C) private first responders; and (D) emergency medical services; and (2) other members, as determined by the governor or the governor's designee.

As a member of the First Responder Council, the Governor appointed the TxICC as the governing body for the Texas SCIP, with the primary purpose to oversee public safety communications interoperability in Texas and the preliminary development and on-going reviews and revisions of the SCIP. Responsibility will include, but not be limited to making official recommendations concerning public safety communications interoperability, technology, training, exercises, SOPs, implementation and funding of same.

Sec. 421.096. Interoperability of radio systems. The office of the governor shall: (1) develop and administer a strategic plan to design and implement a statewide integrated public safety radio communications system that promotes interoperability within and between local, state, and federal agencies and first responders; (2) develop and administer a plan in accordance with Subdivision (1) to purchase infrastructure equipment for state and local agencies and first responders; (3) advise representatives of entities in this state that are involved in homeland security activities with respect to interoperability; and (4) use appropriated money, including money from relevant federal homeland security grants, for the purposes of designing, implementing, and maintaining a statewide integrated public safety radio communications system.

The TxICC is a voluntary association of Texas government entities and affected agencies and organizations, whose representatives have come together in a cooperative effort to facilitate the planning, developing, and financing of a statewide interoperable public safety wireless communication system, consisting of existing and future local and regional wireless communication systems which are under local control. (The TxICC is the Texas Statewide Interoperability Governing Body [SIGB].)

Membership in the TxICC is open to representatives of federal, state, local, and tribal government agencies; public safety, health, and emergency management organizations; critical public utility and transportation entities; non-governmental agencies such as volunteer fire departments; and other organizations which are or may become involved in critical incident responses, or government agency responses to calls for assistance from the public. All 24 Texas Councils of Governments (COG's) participate and maximize stakeholder representation from all parts of the state.

SCIP Governance Structure



Executive Leadership
Tx Governor;
TxDPS Director



SWIC has the authority to convene various teams of SME's to form Strategic Advisory Groups



SCIP Strategic Advisory Groups (SSAG)
(examples only)

Technology



State & DHS Reports



Funding



SCIP Executive Council (SEC)
SWIC + 25 Ambassadors from membership-at-large, elected bi-annually at Focus Group Sessions, must meet specific eligibility requirements

SCIP Steering Committee (SSC)
(membership-at-large)



Proposed Texas SCIP Governance Structure

1. The TxICC will be directly involved in Public Safety LTE and Next Generation 9-1-1 activities.
2. The TxICC will play a role in broadband governance by:
 - a) Expanding the existing TxICC Governance structure to include PS LTE.
 - b) Communicating the needs and activities of PS agencies and jurisdictions.
3. Reconfigure the SCIP Governance structure to consist of:
 - a) The Texas SWIC
 - b) The TxICC SCIP Executive Council (SEC)
 - c) The TxICC SCIP Steering Committee (SSC) [consists of membership-at-large attending any meeting and/or call]
 - d) The TxICC SCIP Strategic Advisory Groups (SSAG)

Proposed Texas SCIP Governance Structure cont'd

4. The SWIC:

- a) The SWIC has access to the Texas Homeland Security Director; TxDPS Director, and the Governor's office.
- b) The SWIC passes his or her recommendations on to the State Executive Leadership for final approval.
- c) The SWIC office will act as the FirstNet point of contact.
- d) The SWIC Chairs the TxICC and the SEC.
- e) The SWIC is given the authority by the State and TxICC to convene Strategic Advisory Groups on matters of interoperability as needed.

Proposed Texas SCIP Governance Structure cont'd

5. The SCIP Executive Council Ambassadors:

- a) The SEC will be elected for two-year terms during annual Focus Group Sessions (starting 2013). [Recommendation: elect 1 primary delegate + 2 alternates to ensure your entity is represented for all voting occurrences.]
- b) The SEC will consist of 25 voting members (1/COG + 1 State Agency)
- c) The SEC will meet at least once annually.
- d) The SWIC may call a SEC meeting if and when appropriate.
- e) Specific eligibility requirements will be established for SEC Ambassadors:
 1. Active participation in the TxICC
 2. Appropriate knowledge of communications equipment, systems, and procedures.
- f) The SEC may confirm, approve, and/or modify decisions (e.g. prioritized gaps) and reports (e.g. SCIP Implementation Report) developed by the TxICC.

Proposed Texas SCIP Governance Structure cont'd

6. The SSAGs will consist of an un-determined number of Subject Matter Experts (SME):
 - a) SSAG appointments are temporary.
 - b) SMEs must have expert knowledge in specified communications technology, funding, project management, policy and procedures and/or field administration.
 - c) SSAG membership will be dependent upon the expertise required to solve a problem, and/or address the assignment.
 - d) SSAG SMEs may differ in number and talent dependent upon the assignment.
 - e) If the TxICC membership-at-large does not have the talent needed for the assignment, the SWIC may identify a specialist to work with the SSAG.

Proposed Texas SCIP Governance Structure cont'd

7. Voting: Total = 27 votes, Beginning with the 2013 SCIP Annual Conference:
 - a) Voting members will consist of:
 - a) 25 SEC votes (one for each COG delegate or alternate, one vote for the combined State Agencies).
 - b) 1 SSAG vote (representing the recommendation of a convened SSAG (if applicable)).
 - c) 1 SWIC vote.
 - b) SEC, and SSAG members present at any TxICC meeting represent a quorum.

2012 SCIP Implementation Report

- 2012 Initiatives developed from Focus Group Reports received by July 10.
- Waiting on some regions to send their system updates for the Major Systems tables
- Text box on page 19 should be moved to Training Section.
- DRAFT Document – Final version depends on any new requirements from OEC
- OEC Directives were just released this week

● **VOTE**

2012 Statewide Communications Interoperability Plan

- Why revise the SCIP?
 - OEC recommends revising the SCIP at least every two years.
 - Removed outdated and duplicate material
 - Updated Governance Structure
 - Added Public Safety Broadband (LTE)
 - Added "2.1 Significant Risks" to better justify funding requirements

2012 Statewide Communications Interoperability Plan

- **Recommendation:** Revise Goal 3: Technology, page 17 to read:
 - Build a statewide, standards-based (P25) shared Land Mobile Radio (LMR) voice radio system, and a statewide, standards-based Long-Term Evolution (LTE) broadband data communication network:
 - Voice communications will be developed using a “system of systems” architecture consisting of multiple regional LMR systems networked for coverage and interoperability when needed.
 - LTE broadband data communications will be developed as an integral component of the single nationwide network, ensuring operability and interoperability with all public safety LTE systems.

2012 Statewide Communications Interoperability Plan

- *Recommendation:*
- Add Appendix C –
 - Operational Communications Training Guidance

2012 Statewide Communications Interoperability Plan

- *Optional:* (one page document) Appendix E “Regional Environment & Communications Risks and Accomplishments”
 - Sections might include: Population, Geographic Area, Industry, Economy, Risks
- **VOTE**