

A graphic of the Texas state flag, featuring a white star on a blue field, with red and white horizontal stripes, is positioned behind the main title text.

Texas Public Safety Broadband Program

Annual SCIP Conference

SLIGP / LTE Outreach & Education Update

August 29, 2013

State & Local Implementation Grant Program

\$6 million dollars allotted to Texas

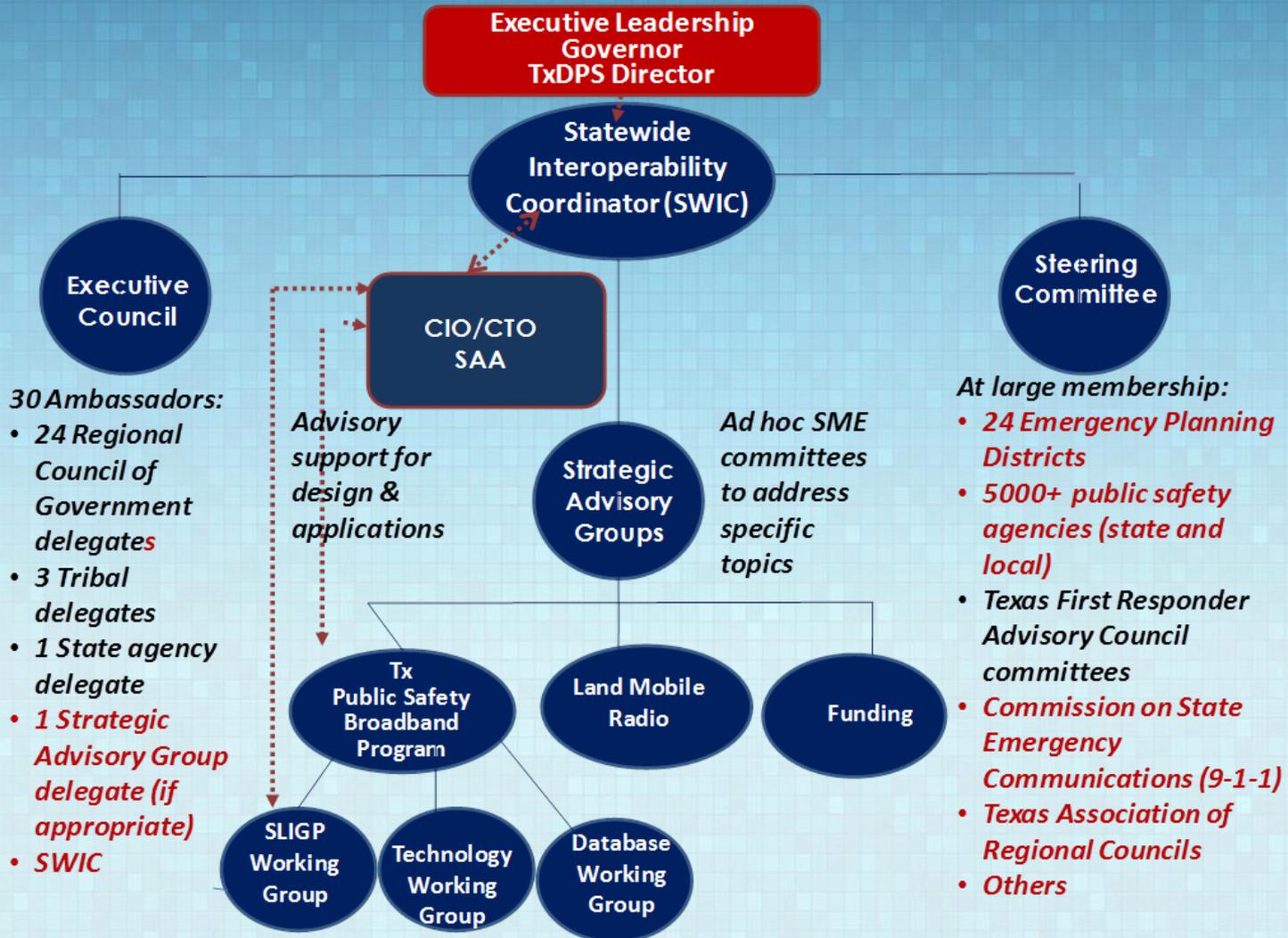
Two primary goals:

Phase 1: Outreach and Education

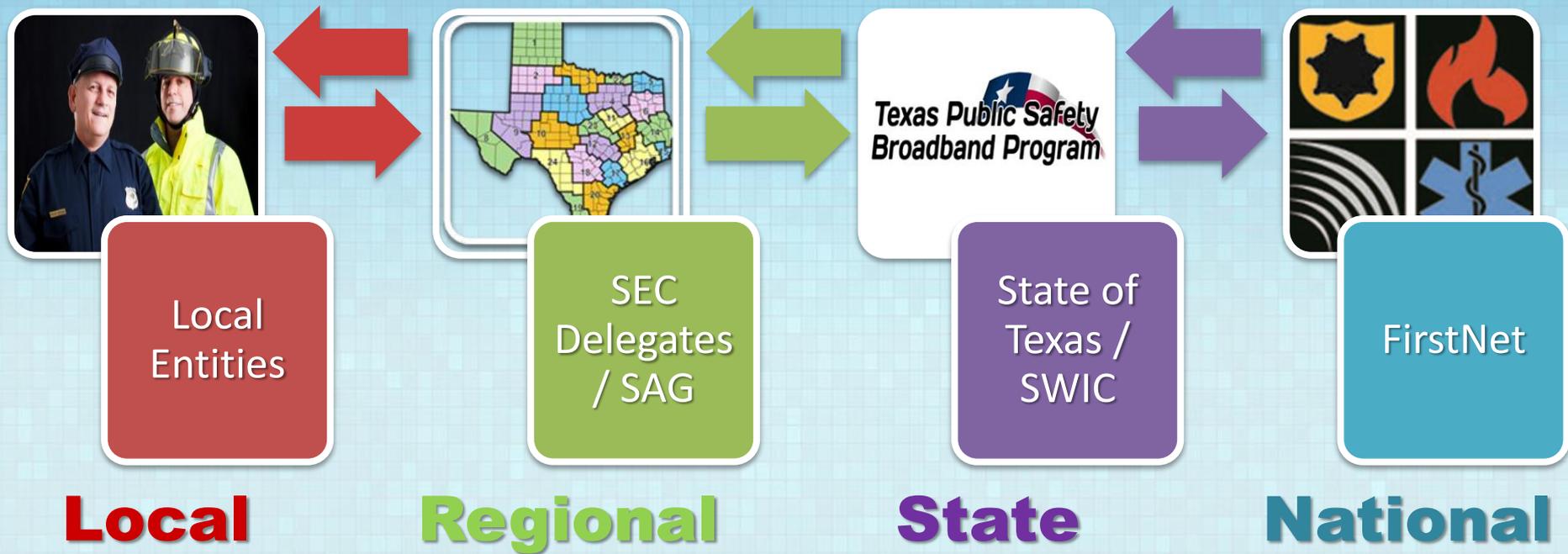
Phase 2: Data Gathering



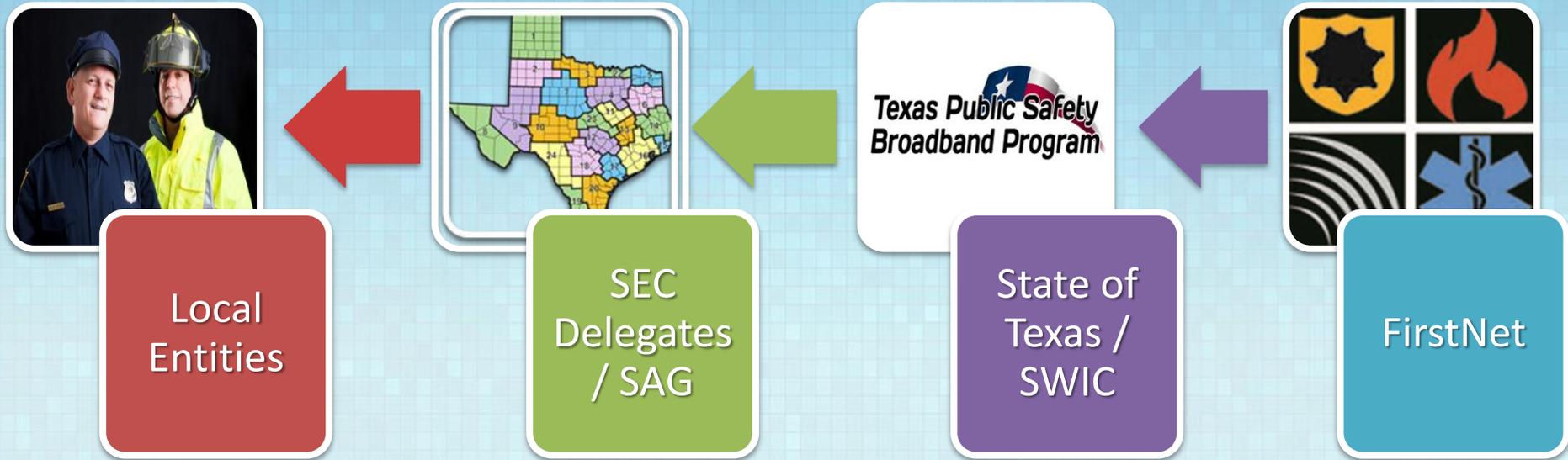
Texas PSBP Governance



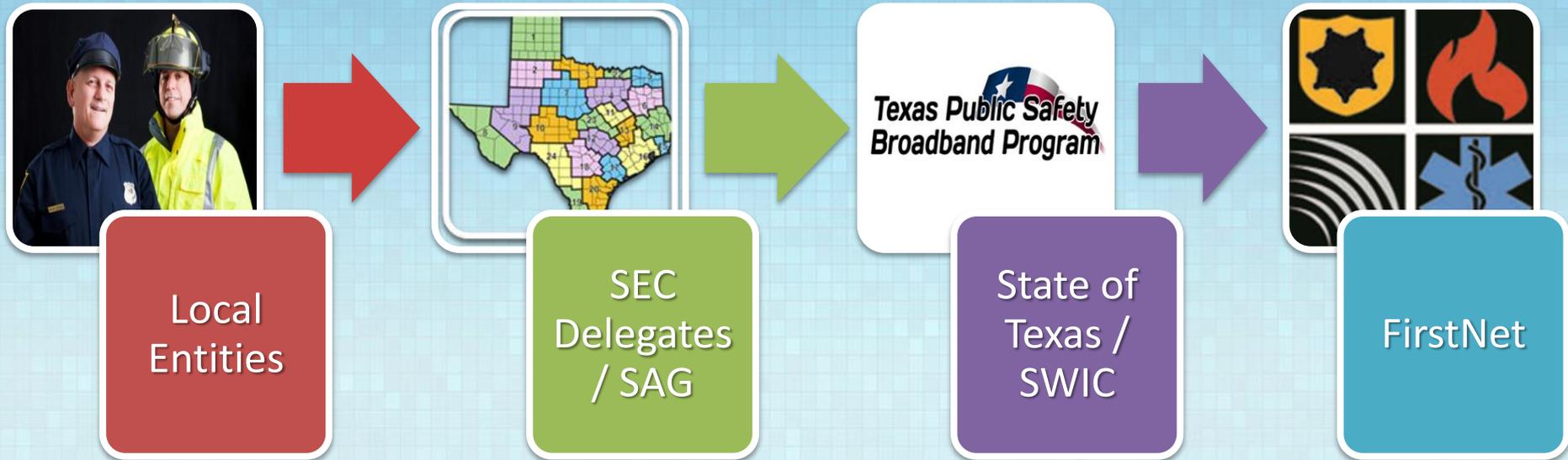
State & Local Implementation Grant Program (SLIGP): A Two-Way Dialogue



State & Local Implementation Grant Program (SLIGP): Phase 1 Outreach & Education



State & Local Implementation Grant Program (SLIGP): Phase 2 Data Gathering



Responsibilities

Local



Local Entities

Doers /Users / Stakeholders

- Express requirements
- Provide infrastructure data
- Visualize the future



Regional



SEC
Delegates /
SAG

See Matrix



State



State of Texas
/ SWIC

See Matrix



National



FirstNet

- Design NPSBN
- Develop a self-sustaining funding model
- Determine a workable management structure
- Interact with carriers
- Implement system nationwide

Responsibility Matrix

SEC Delegates / SAG

- Gain appropriate knowledge of communications equipment, systems & processes: **Be the SME!**
- Attend meetings, trainings, etc. concerning PS LTE
- Regional PS LTE Champion
- Region's "voice" – Participate in development of regional Outreach & Education program
- Identify regional entities who wish to build a PS broadband network
- Assist with rural coverage planning
- Provide direction and information to SWIC for the FirstNet consultation

State of Texas / SWIC

- SWIC is Texas POC to FirstNet
- Overcome state & local obstacles
- Develop template for statewide use
- Identify and confirm local and Tribal stakeholder participation
- Create SME teams
- Develop standard MOA to facilitate use of existing infrastructure (public or private sector)
- Business Model development
- Training plan development
- SCIP workshops
- Map a cohesive Texas strategy for broadband



SLIGP Phase 1: Outreach & Education Process

Phase 2

Phase 1



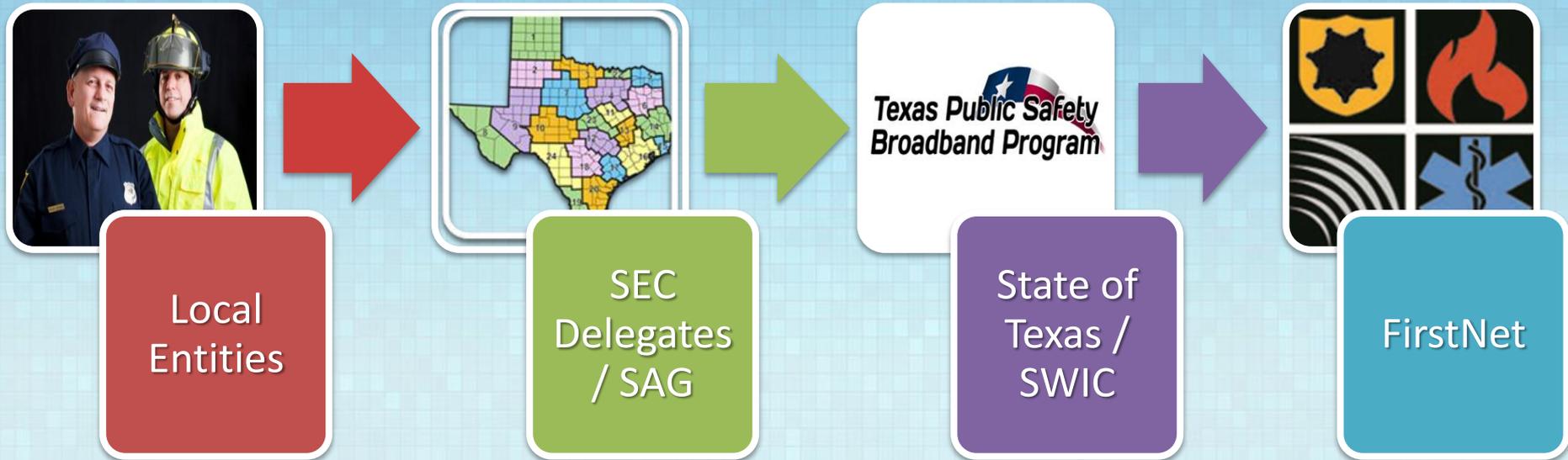
Outreach & Education Process: Who we need to reach



Outreach & Education Tools

- Participant list via Constant Contact survey
 - Who you are, Who you work for, Where you work, What is your interest area
- Website
- Training (probably web-based to allow local /repeated use)
- Print and email materials
- Regional meetings
- Trade shows
-???

State & Local Implementation Grant Program (SLIGP): Phase 2 Data Gathering



Data Gathering Tools

- FirstNet and Office of Emergency Communications (OEC) are working with CASM to develop format for capturing data that FirstNet requires
- This may be an iterative process
- Data will be used to design NPSBN, work out rural coverage issues, determine build priorities
- Both state and federal will use data to determine what we need, what we want and what we will do
- Data provided will be used to help develop value of in-kind match.

SLIGP Phase 2: Data Gathering Process

Identify

- Develop questionnaire to identify existence of government-owned infrastructure: CASM
- Enlist support from COGs/DIR to develop lists of all local government entities to be canvased throughout the state

Canvas

- Conduct statewide data gathering survey, monitor response and follow-up through COG coordinates
- Identify networks which could possibly be utilized for Public Safety broadband build out, backhaul, etc.

Analyze

- Work with FirstNet to develop the network requirements for hardening, security, reliability, or resiliency and develop data base to house information which has been identified as pertinent
- Re-canvas specific agencies for detailed network information, focusing on key elements which have been identified as critical to NPSBN network design

Summary: *Your role*

- Enthusiastic support of TxPSBP and PS LTE services
- Coordinate and facilitate regional meetings
- Encourage attendance and participation at these meetings and with the program in general
- Help jurisdictions understand why they need to participate: What is in it for them??
- Work with state to gather data – encouraging jurisdictions to meet deadlines and that they have thorough and accurate information in order to do so
- Looking for subject experts for various areas within your region
- Be constantly looking for applications, people that have vision and interest in developing the system

Texas is Preparing for LTE:

But we need your help!

- Established Stakeholders and state advisory group
- Establish Outreach & Education Program
- Sign up to receive information concerning the Texas Public Safety Broadband Network (TxPSBN):
<http://tinyurl.com/b7qkbjf>
- *Tell your co-workers and friends to sign-up too!*



DFW Tornadoes 2012

Texas Public Safety Broadband Program



Welcome to the First TxPSBP Newsletter!

We are so glad that you have subscribed to be a part of the Texas Public Safety Broadband Program participant list!

Over the next few years, public safety responders, information technology experts, government officials and private sector partners will be working together to bring about a historic new network which will provide public safety responders with a mobile data communications environment that will revolutionize their world. YOU are a major part of that and so we thank you for willingness to participate.

This newsletter is the first of regular information that will be distributed from the Texas Public Safety Broadband Program (TxPSBP). Please forward to your friends and colleagues so that they can sign up to participate as well.

They subscribe by clicking on the following link:

<http://survey.constantcontact.com/survey/a07e6phk39iha2zmiw8/start>

Texas Completes First Public Safety LTE Grant Application

Austin, Texas - Texas submitted an application on Monday, March 18 for the Public Safety LTE State and Local Implementation Grant Program (SLIGP) offered by the National Telecommunications and Information Administration (NTIA). The non-competitive grant is intended to help states and US territories educate their public safety constituents concerning public safety broadband opportunities, applications and issues as well as collect data that will be required to design the National Public Safety Broadband Network (NPSBN).

Texas has the opportunity to receive \$6 million dollars through the grant but will be required to provide \$1.5 million dollars in matching funds. The grant will be broken into two phases: Phase I will be directed toward education and to encourage local participation. Phase II - and the more costly part of the project - is intended for actual data gathering, analysis and reporting to the national system designers.



Questions?



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Texas Public Safety Broadband Program

Thank You!