

# Tennessee Consolidated Network for Emergency Communications and Technology



**TN-CNECT**



## How do I Participate?

# Proposed Governance Structure



**STATE OF TENNESSEE  
GOVERNOR'S OFFICE**

**State Point of Contact (SPOC)  
Deputy Statewide Interoperability Coordinator (SWIC)**

- SLIGP Planning & Compliance Workgroup**
- Grant Administration
  - Grant Compliance
  - Consultation Process Support
  - Requirements Development
  - Data Collection
  - SCIP Revisions

- TN-CNECT PLANNING COMMITTEE**
- DOSHS** – Assistant Commissioner (Chair)
  - SWIC** – Statewide Interoperability Coordinator
  - TEMAC** – Tennessee Emergency Management Agency Council
  - OIR** – Exec. Director, IT Solutions Innovation
  - TACN** – Wireless Communications Director
  - TACP** – TN Association of Chiefs of Police
  - TFCA** – TN Fire Chiefs Association
  - TASA** – TN Ambulance Service Association
  - TSA** – TN Sheriffs' Association
  - EMAT** – Emergency Management Assn of TN
  - TECB** – TN Emergency Comms Board (9-1-1)
  - TDDA** – TN Development District Assn
  - TECA** – TN Electric Cooperative Assn
  - TML** – TN Municipal League
  - ACM** – Association of County Mayors - TN
  - Private Sector** – Federal Express (FedEx)

- Governance Workgroup**
- Policy Guidance
  - Administrative Rule Language
  - TACN Representation
  - Bylaws
  - MOU/MOA Development
  - Eligible Users
  - Roles/Responsibilities
  - State PSBN Plan Review/Comment
  - Business Case Development
  - Opt-In/Opt-Out Decision Support

- Education & Outreach Workgroup**
- TN-PSBN Website
  - TNECD Regions 1–9
  - Regional Workshops
  - TEMA Meetings
  - EMAC Conference
  - 911 Meetings
  - Association Meetings
  - Interoperability Conferences
  - Hospital Groups
  - Transport Services
  - Survey Tools

- Technical Workgroup**
- Technology Review
  - Network Architecture
  - Coverage Map Review
  - Network Capacity
  - Network/Subscriber Security
  - Network Backhaul
  - Policy Guidance

# TN-CNECT PLANNING COMMITTEE MEMBERS

**DOSHS** – Assistant Commissioner (Chair)

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# Getting Involved

## Governance Workgroup

- Policy Guidance
- Administrative Rule Language
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## Education & Outreach Workgroup

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## Technical Workgroup

- Technology Review
- Network Architecture
- Coverage Map Review
- Network Capacity
- Network/Subscriber Security
- Network Backhaul
- Policy Guidance



# Data Collection Objectives



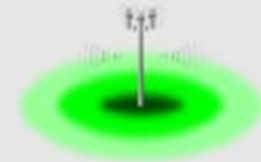
## Capacity

- How many total users?
- What is their operational area?
- What type of applications do they use?



## Coverage

- Where is reliable Coverage| needed?
- For what level/ device types?
- Using what potential methods?



## RAN Design

- Estimated number of sites
- Initial cost estimate
- Parameters for asset data collection

# Data Collection Process



- **Identify the Basic Demographics of Each Public Safety Entity (PSE)**
- **Estimate Number of Devices Deployed by Agencies**
- **Understand Operational Areas**
- **Calls for Service/Incident Types**
- **Identify Applications and Data Services**
- **Identify Current Service Providers/Plans**
- **Barriers Preventing Fully Operationalizing Mobile Data**



# Data Collection Methods

- **Survey Forms**
- **Website**
- **Data Collection Tool (?)**
- **Field Inspections**
- **Stakeholder Meetings**
- **Document Review**
- **Public Information**