



# Regional Advisory Council Meeting

August 23, 2016

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CESC





# Agenda

1. Call meeting to Order
2. Approve Minutes from July 26<sup>th</sup> Meeting
3. 2016 Annual Report
4. Best Practices
5. Recent Appointments
6. Project Plan Updates for Priority Tasks
7. Public Comment



Virginia Information Technologies Agency

# 2016 Annual Report





## Reporting Requirements

- The state of enhanced 9-1-1 services in the commonwealth,
- the impact of, or need for, legislation affecting enhanced 9-1-1 services in the commonwealth,
- the need for changes in the E-911 funding mechanism provided to the Board, as appropriate, and
- monitor developments in enhanced 9-1-1 service and multi-line telephone systems and the impact of such technologies upon the implementation of Article 8 (§ 56-484.19 et seq.) of Chapter 15 of Title 56.



## Legislative Agenda

- Delay the recalculation of the PSAP wireless funding distribution percentages until July 1, 2018
- Enable the Board to finalize a long-term 9-1-1 funding analysis:
  - Includes transitional costs for NG9-1-1
  - Completion date is January 2017
  - Need for the 2018 General Assembly session
    - Focus on funding for the deployment and sustainment of a NG9-1-1 system



# Assumptions

- Service model approach
- Results will provide a reliable estimate for planning purposes
- NG9-1-1 implementation will occur based on SR pairs
- NG9-1-1 GIS data plan:
  - QA/QC
  - Coalesce regional data



# 9-1-1 Funding Analysis Components

- Document current revenue:
  - Comp Board
  - Communications Sales and Use Tax
  - Wireless Fund (60%)
  - Billing Agreement
  - Local government
  - PSAP Grant Program \*
  - Other grant programs \*



## 9-1-1 Funding Analysis Components

- Develop NG9-1-1 Deployment cost model
  - End-state where all PSAPs call routing is through an NGCS/ESInet capability (off legacy Selective Routers)
  - Identify recurring costs for NGCS routing services and connectivity between each PSAP and the NGCS ESInet data centers
  - Estimate funding level needed for PSAP preparation of GIS data into a NG9-1-1 format
  - Estimate costs on expected CPE upgrades



## 9-1-1 Funding Analysis Components

- Identify Funding Gaps for NG9-1-1 Transition (Gap Analysis)
  - Identify total cost of legacy trunks and ALI (preferably an estimate by SR pairing)
- At the same time, Budget WG will provide baseline services/capabilities budgets



# 9-1-1 Funding Analysis Components

- Nov 2016
  - Budget and NG9-1-1 WGs to provide future 9-1-1 funding and sustainment model
- Dec 2016
  - Legislative and implementation strategy for proposed funding model
- Jan 2017
  - Present finding to the Board
  - Begin to develop NG9-1-1 legislative agenda for funding similar to governance



# Best Practices





# Appointments to 9-1-1 Services Board's PSAP Grant Program and Policy Committees





## Recent Appointments

- Policy Committee
  - Jeffrey Merriman
- PSAP Grant Committee
  - PSAP (NENA) position – Katie Boone to replace Allan Weese
  - PSAP position – Chris Caldwell to replace Shannon Williams
  - Board representative – Terry Ellis to replace Bob Layman



# Project Plan Updates





## Priority 1 – Project Plan

- Create a baseline level of service and capabilities document
- Terry Hall, chair (Region 5)



## Priority 2 – Project Plan

- Create a 9-1-1 stakeholder communications plan
- Allan Weese, chair (Region 1)



## Priority 3 – Project Plan

- Create NG9-1-1 deployment and sustainment funding strategy
- Steve McMurrer, co-chair (Region 7) and Jolena Young, co-chair (Region 4)



## Priority 4 – Project Plan

- Develop PSAP baseline level of service and capabilities budgets
- Melissa Foster, chair (Region 3)



## Priority 5 – Project Plan

- Create a 9-1-1 clearinghouse
- John Powers, chair (Region 6)



## Priority 6 – Project Plan

- Conduct staffing analyses
- Joell Kight, co-chair (Region 2)
- Jason Malloy, co-chair (VA NENA)
- Nicki Tidey, co-chair (VA APCO)



# Public Comment





## Wrap -Up

- Next RAC conference call is on September 27<sup>th</sup> at 2 pm
  - Canceling Sep 13<sup>th</sup> call
- Anything else for the good of the order?