Federal Communications Commission

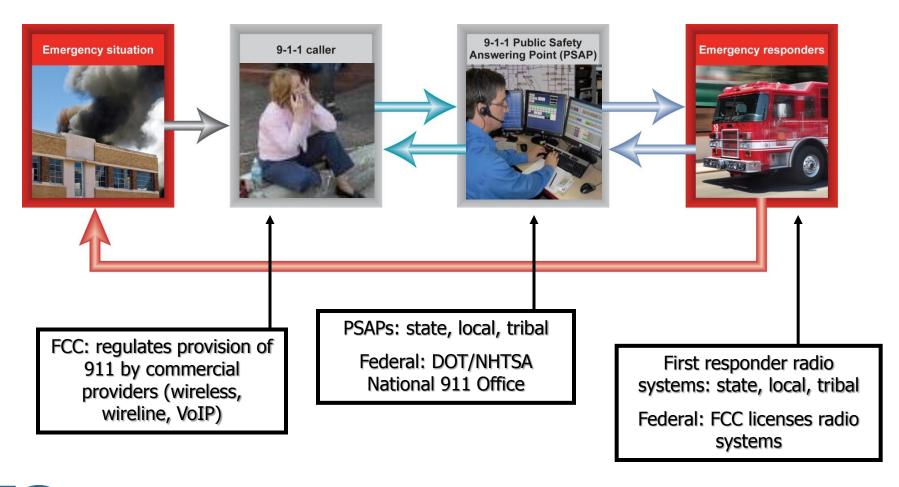
State and Local Government Webinar: Accessible Next Generation 911

June 18, 2013

and Text to 911



FCC Role in Emergency Communications



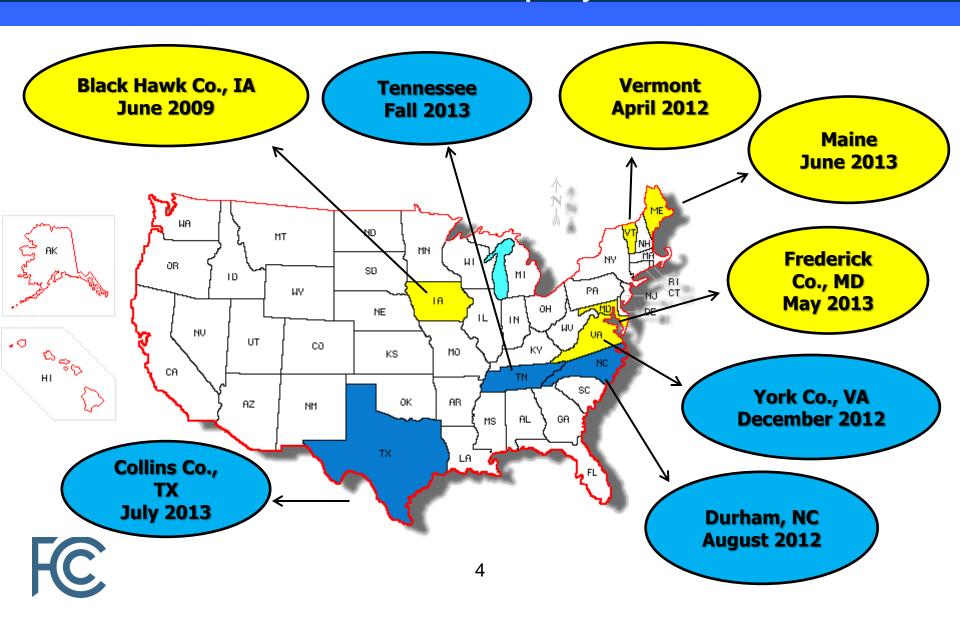


FCC's Obligations to People with Disabilities

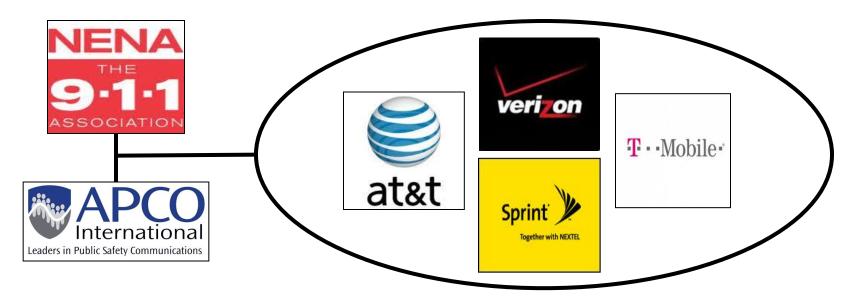
- ➤ Twenty-First Century Communications and Video Accessibility Act (CVAA): October 8, 2010
- ➤ Purpose: Increase access of persons with disabilities to modern communications, and to update rules with respect to NG911 services in order to achieve equal access to emergency services.



Text-to-911 State Trials/Deployments



Text-to-911 Carrier-NENA-APCO Voluntary Commitment



- ➤ Dec 2012: Carriers will enable text-to-911 on their networks by May 15, 2014
- Based on PSAP request for service
- Quarterly reports to FCC starting <u>July 2013</u>
- Automatic Bounce Back Message capability by <u>June 30</u>, 2013



Text-to-911

- December 2012 Further Notice of Proposed Rulemaking
 - Builds on Carrier-NENA-APCO voluntary commitment
- > Proposed:
 - To require all CMRS providers and interconnected text messaging providers by May 2014 to provide text-to-911 service by PSAP request
 - To require all CMRS and text providers by June 30, 2013 to send automated bounce-back messages to consumers attempting to text 911 when the service is not available



2013 Report & Order Text-to-911 Bounce-back Messages

- > May 8, 2013 Report & Order
 - September 30, 2013
 - Requires delivery of an automatic reply text message in situations where a consumer attempts to send a text message to 911 when text-to-911 is not available
- Bounce-back message requirement:
 - Bounce-back message must indicate that text-to-911 is not available and direct the consumer to use another means to contact emergency services
- > Requirement applies to covered text providers:
 - CMRS Providers
 - Providers of interconnected text messaging services that enable consumers to send text messages to and receive text messages from all or substantially all text-capable U.S. telephone numbers

Outstanding Text-to-911 Issues

➤ Should the Commission require all carriers and interconnected text services to provide text-to-911 service?

- What deadlines, if any should apply?
- What technical and cost-based considerations should the Commission consider?



Inform Your Constituents

- ➤ In an emergency, always make a voice, relay, or TTY call to 911 if possible.
- ➤ In most cases now, you cannot reach 911 by sending a text message.
- ➤ Although text-to-911 is generally not available yet, it will become increasingly available during 2013. The FCC will help to keep you informed about the progress of this very important service.



State and Local Government Webinar

For more information:

Tim May, <u>Tim.May@fcc.gov</u>
Cheryl King, <u>Cheryl.King@fcc.gov</u>
Suzy Rosen Singleton,
<u>Suzanne.Singleton@fcc.gov</u>

http://www.fcc.gov/text-to-911

