



~Promoting Community Resilience through Collaboration~

What is ALERT Spokane?

- ▶ Umbrella “brand name” for program that encompasses all public alert and warning communications for the Greater Spokane area
- ▶ Powered by the CodeRED Mass Notification System
- ▶ CodeRED is paid for by the 1/10th of 1% approved for emergency communications



www.alertspokane.org



Features of Mass Notification Systems

- ▶ Many tools in one toolbox
- ▶ Multiple databases to reach the public (911 landline data, white pages, self-registration of VoIP & cell phones)
- ▶ Targeted notifications to specific areas
- ▶ Unlimited emergency messaging
- ▶ Spokane County has ONLY paid for Emergency messaging at this time



How It's Being Used

- ▶ Targeted Alert
 - Law Enforcement Activity, such as shelter-in-place or evacuation information
- ▶ Radius Alert (*1/2 mile, mile, etc.*)
 - HazMat
 - Missing Person
 - Boiled Water Order
- ▶ Internal Messaging
 - SFD, DEM, SCSO, and SPD



Challenges We Face with CodeRED

- ▶ Fewer landlines
- ▶ People can block emergency alerts
- ▶ People should register to get alerts
- ▶ Unfamiliar Phone #: 866-419-5000
- ▶ Unfamiliar Text ID: 76993



IPAWS *(Integrated Public Alert & Warning)*

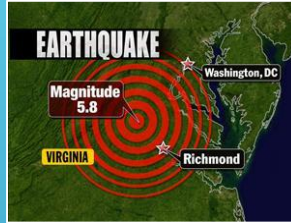
PAST: IPAWS generally used for extreme emergencies

RECENTLY: due to lack of IPAWS use, FEMA is doing more education, and is encouraging IPAWS use

TODAY: since the end of November, the FCC and FEMA have required cell phone providers/carriers are required to improve their geo-targeting for alerts



When can IPAWS be used?



- ✓ Wildfires
- ✓ Large Power Outages
- ✓ 911 Outage
- ✓ Tornadoes
- ✓ Evacuations
- ✓ Earthquakes
- ✓ Water Contamination
- ✓ Water and Relief Supply Distribution
- ✓ Toxic Plumes
- ✓ Volcano
- ✓ Shelter-In-Place
- ✓ Presidential Alerts
- ✓ Disaster Resources
- ✓ Dam Brakes
- ✓ Chemical Spills
- ✓ Law Enforcement Situations
- ✓ Nuclear Accidents
- ✓ Road Closures—safety issue
- ✓ Gridlock
- ✓ Flash Flooding
- ✓ Snowstorms
- ✓ Windstorms

Anything public safety officials determine is a threat to public safety



Goals

- ▶ Education of all partners on alert capabilities
- ▶ Spring 2020 campaign to push registrations
- ▶ PSAs (Public Service Announcements)—focus on evacuations and receiving notifications
- ▶ Continued work with the State Emergency Communications Committee re: best practices
- ▶ Creation of new Communications Plan



Questions?





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