



InSPIRE

Innovation Summit for
Preparedness & Resilience

#InSPIRE2019

Welcome and Opening Remarks

Rand Napoli, Chairman, NAPSG Foundation

Dr. Sam Brody, Texas A&M University

Ron Langhelm, DHS Science and Technology Directorate

2019 InSPIRE Co-Hosts and Partners



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Platinum



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Innovation Summit for
Preparedness & Resilience

*The nation's only summit dedicated to fostering innovation
in policy and technology for preparedness and resilience.*

#InSPIRE2019

Opening Ceremonies

Maritime Cadets



InSPIRE Program Overview

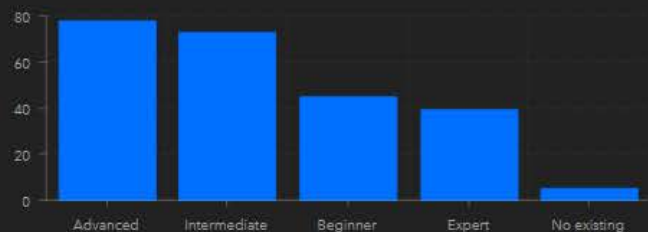
Venue Logistics

- Restroom Locations
- Breakfast and Lunch – Foyer and Rooms 204 and 205
- Health and Wellness in Galveston, TX
- Emergency Exit Procedures

Who's Who

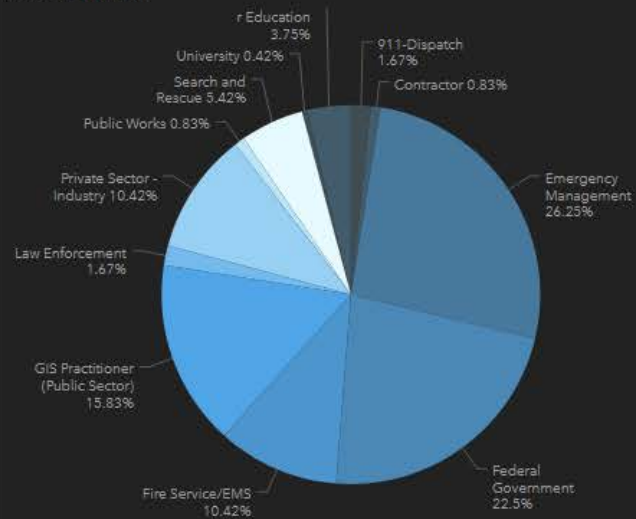
InSPIRE 2019 Registrants Dashboard

Level of GIS Knowledge

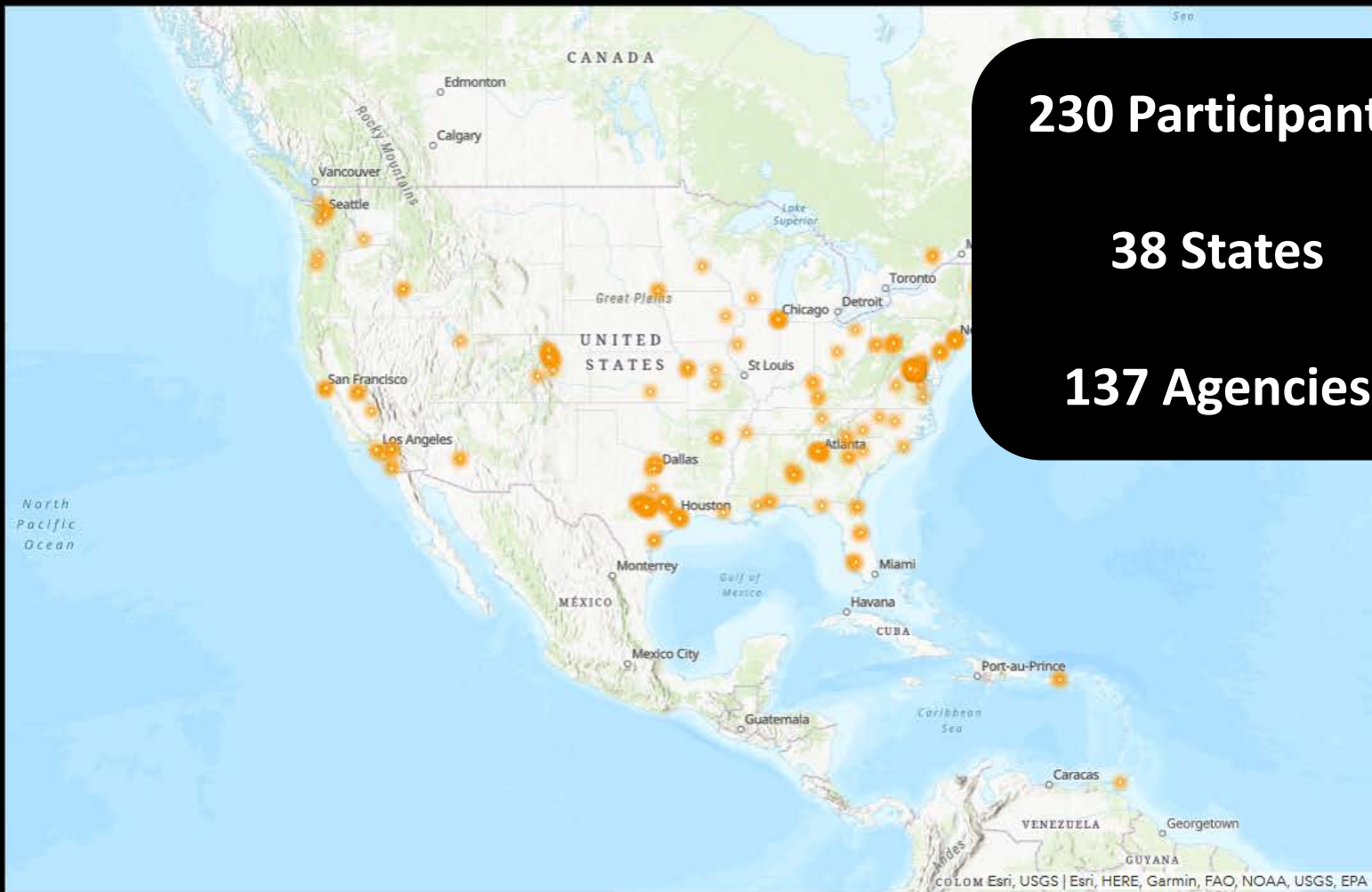


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Primary Affiliation



Last update: 2 minutes ago



230 Participants

38 States

137 Agencies

Why Are We Here?

Applying innovation for...

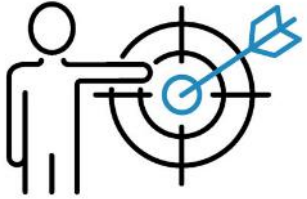
- Building a culture of preparedness
- Strengthening communities
- Increasing resilience nationwide

Together we will better understand...

- What are the most promising opportunities?
- How can we overcome our greatest challenges?
- What is the art and science of the possible?
- What role can we each play in making change?



Your Experience, Your Success



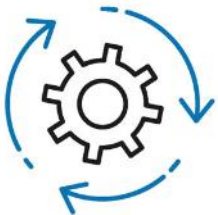
- **Clear Vision**

- Strategic direction, innovative approaches, and practical solutions
- Deeper understanding of the nexus between policy and technology
- **Fostering an innovation culture in your agency.**



- **Practical Skills**

- Technical abilities
- Leadership techniques
- Communication tactics
- **Trinity for cultivating change and creating impact in your community.**



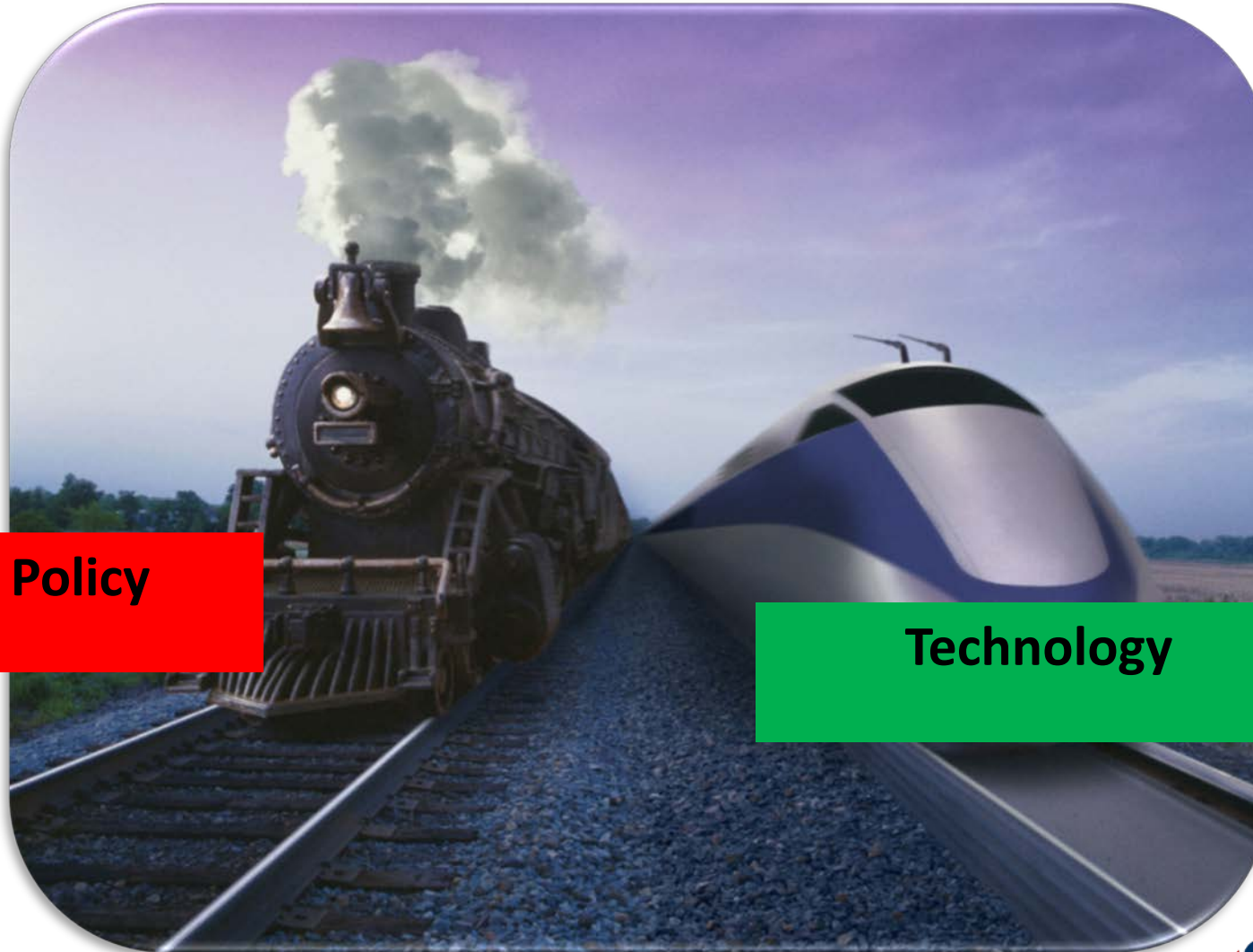
- **Tools and Resources**

- Implementation guidance
- Solution templates
- Preparedness and disaster data
- **Institutionalize Change: Teaming the latest innovative technology with policy for continuous improvement in emergency services.**

- If you had to travel a few states over to respond to an emergency, **which mode of transportation would you prefer?**
 - High Speed Train
 - Steam Locomotive
 - Horse Drawn Fire Engine



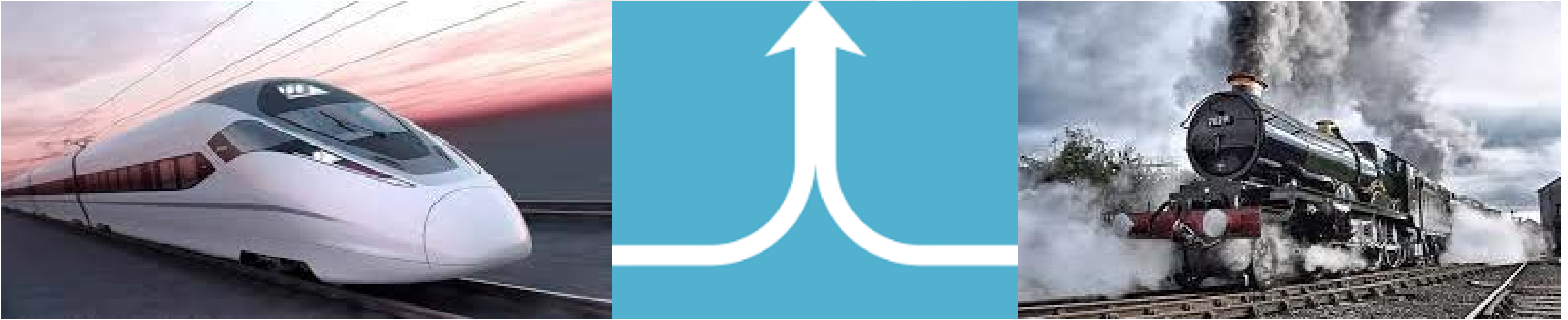
Pace of Policy and Technology



Policy

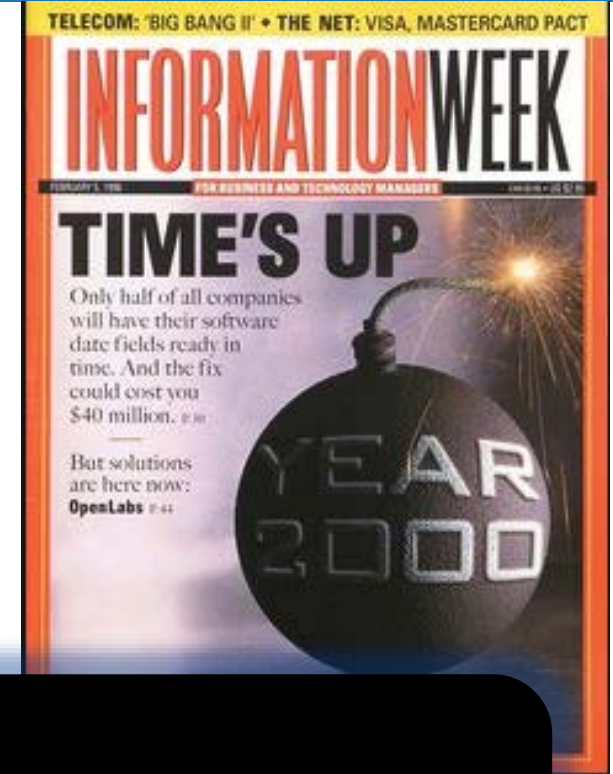
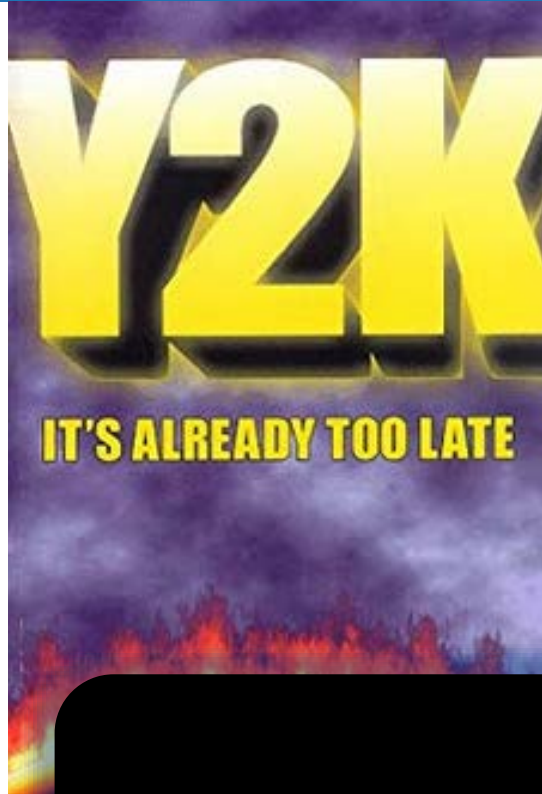
Technology

Convergence of Technology and Policy





**Stability is found at
the center**



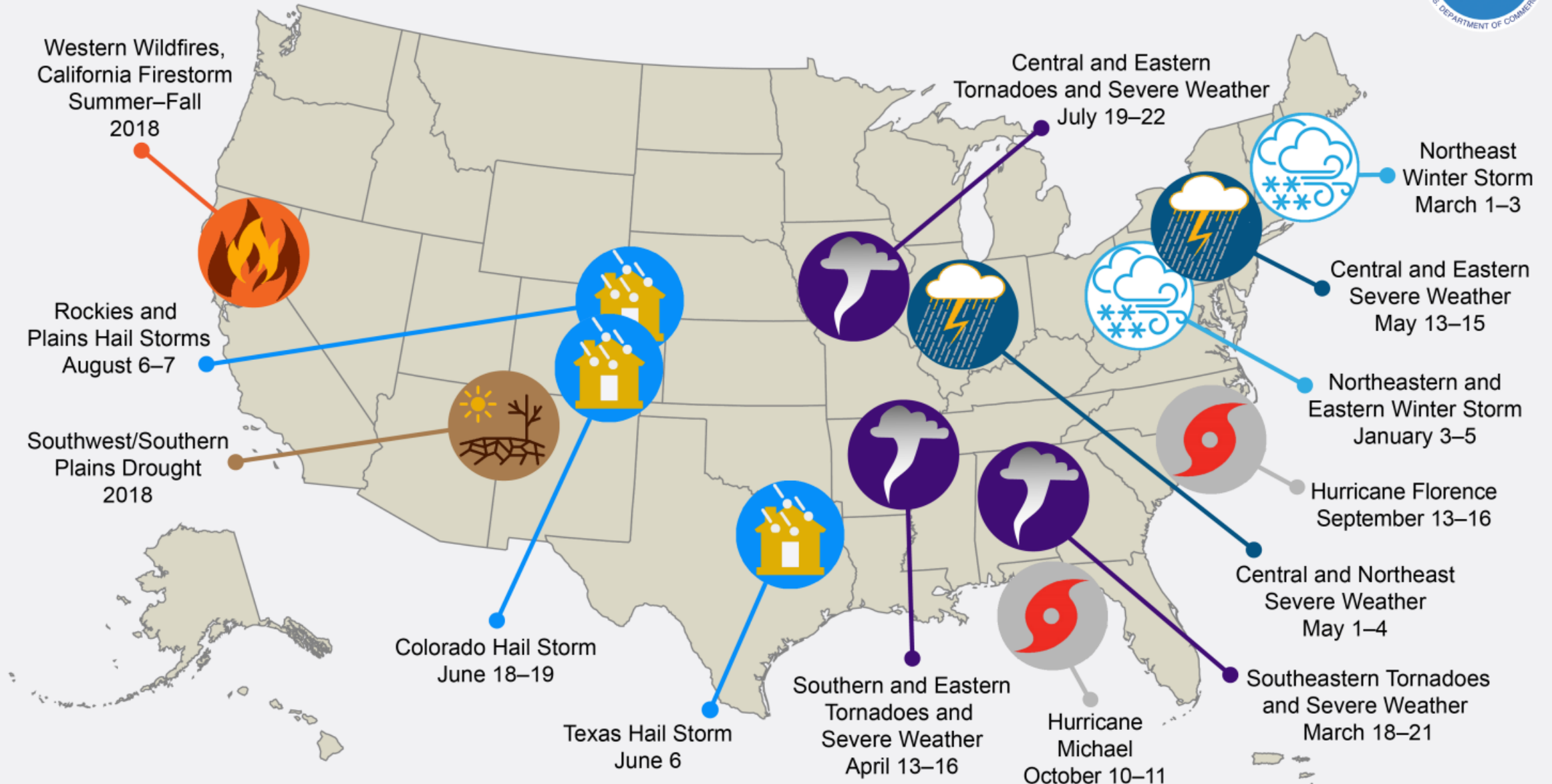
What have we learned in 20 years?



2020

EMPOWER INNOVATE DELIVER

U.S. 2018 Billion-Dollar Weather and Climate Disasters



*This map denotes the approximate location for each of the **14 separate billion-dollar weather and climate disasters** that impacted the United States **during 2018**.*





CHANGE

YOUR

MINDSET

REACTIVE

VS

PROACTIVE

Your Top 2 Challenges



Visioning and Goal Setting

- What is **your vision** for your agency in converging policy and technology in 2020?
- What **goals** can you set to realize your vision?
- What are 3 things you will **bring back** to your agency?
 - 1 Leadership Skill
 - 1 Communication Skill
 - 1 New Approach or Perspective



All InSPIRE materials will be made available on our website by the end of December

Agenda – November 12

8:55am	Disaster Innovation Talks
10:10am	Morning Coffee Break
10:20am	Concurrent Sessions
12:10pm	Hosted Lunch
1:15pm	Disaster Innovation Talks
2:30pm	Afternoon Coffee Break
2:40pm	Concurrent Sessions
4:30pm	Day 1 Wrap-Up Hosted Social and Emerging Technologies Showcase



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Get Ready for Day 2 – November 13

7:30am	Registration and Breakfast
8:30am	Welcome and Opening Remarks
8:45am	Disaster Innovation Talks
10:10am	Concurrent Sessions
12:00pm	Hosted Lunch
1:15pm	Disaster Innovation Talks
2:40pm	Concurrent Sessions
4:30pm	Day 2 Debrief and Critical Take-Aways
5:00pm	Hosted Reception NAPSG Annual Awards for Excellent in Public Safety GIS