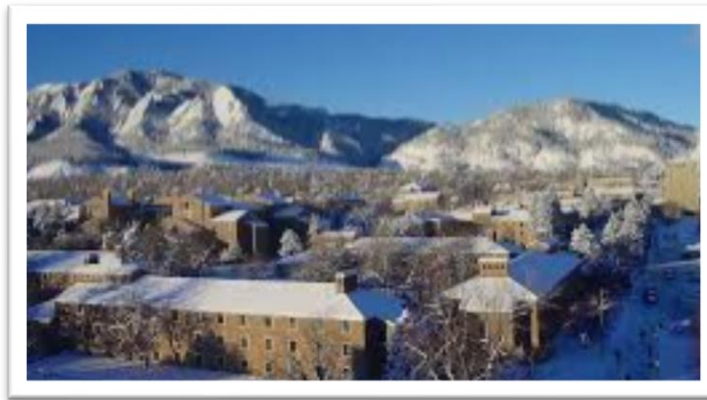


# 2018 National Geospatial Preparedness Summit



**December 3, 2018**

[www.napsgfoundation.org](http://www.napsgfoundation.org) | @napsgfoundation

# Welcome and Opening Remarks

Rand Napoli, Chairman, NAPSG Foundation

***The nation's only preparedness summit  
dedicated to advancing the use of  
innovative technology for first responders.***

# 2018 NGPS Co-Hosts and Partners



# 2018 Event Sponsors

## Platinum



## Gold



# Opening Ceremonies

Boulder County Sherriff's Office Honor Guard



# NGPS Program Overview

# Venue Logistics

- Restroom Locations
- Breakfast, Lunch, and Coffee Breaks – Room 235
- Health and Wellness in Boulder, CO
- Emergency Exit Procedures



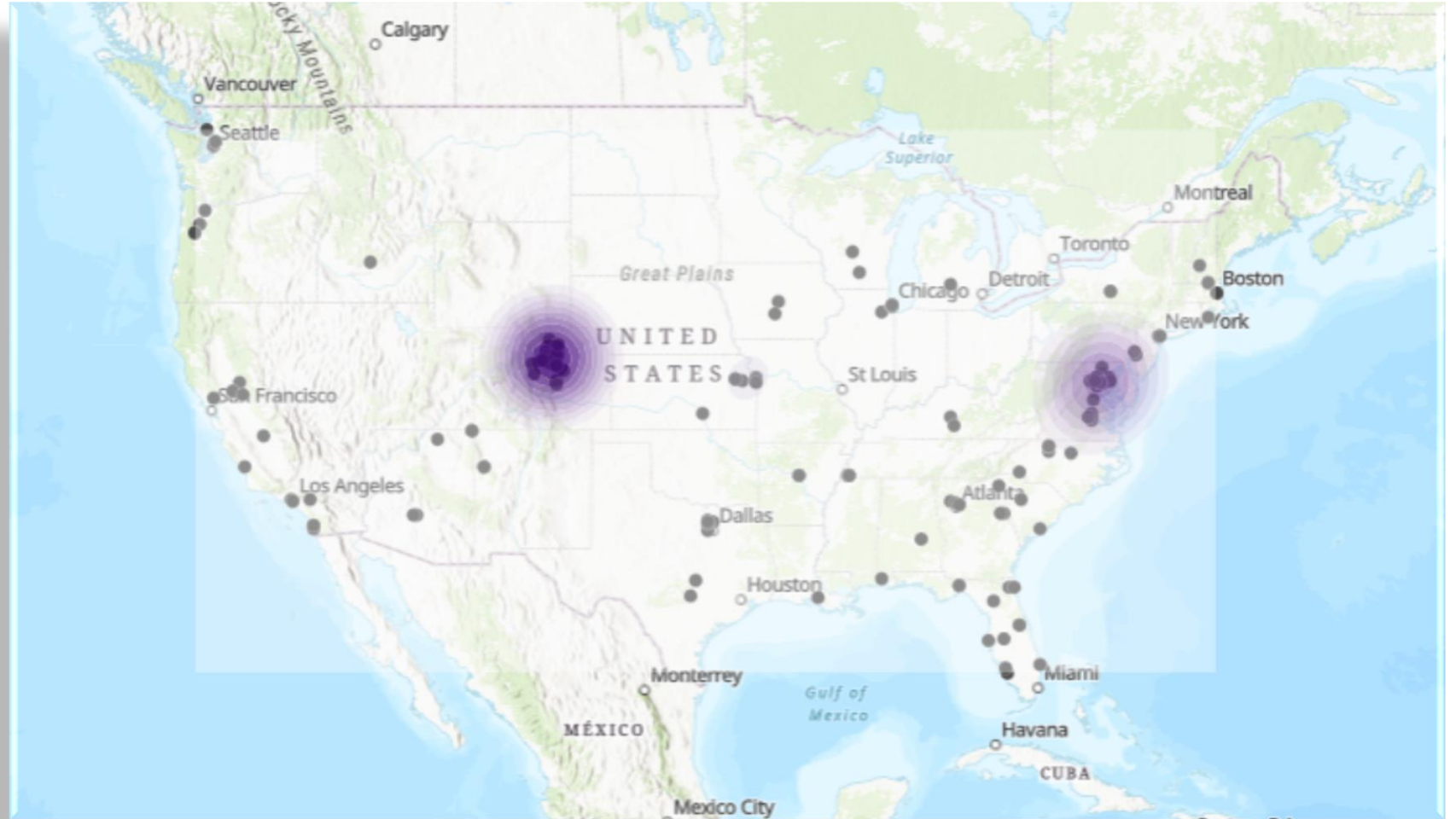
# NGPS by the Numbers and Geography

**230** participants

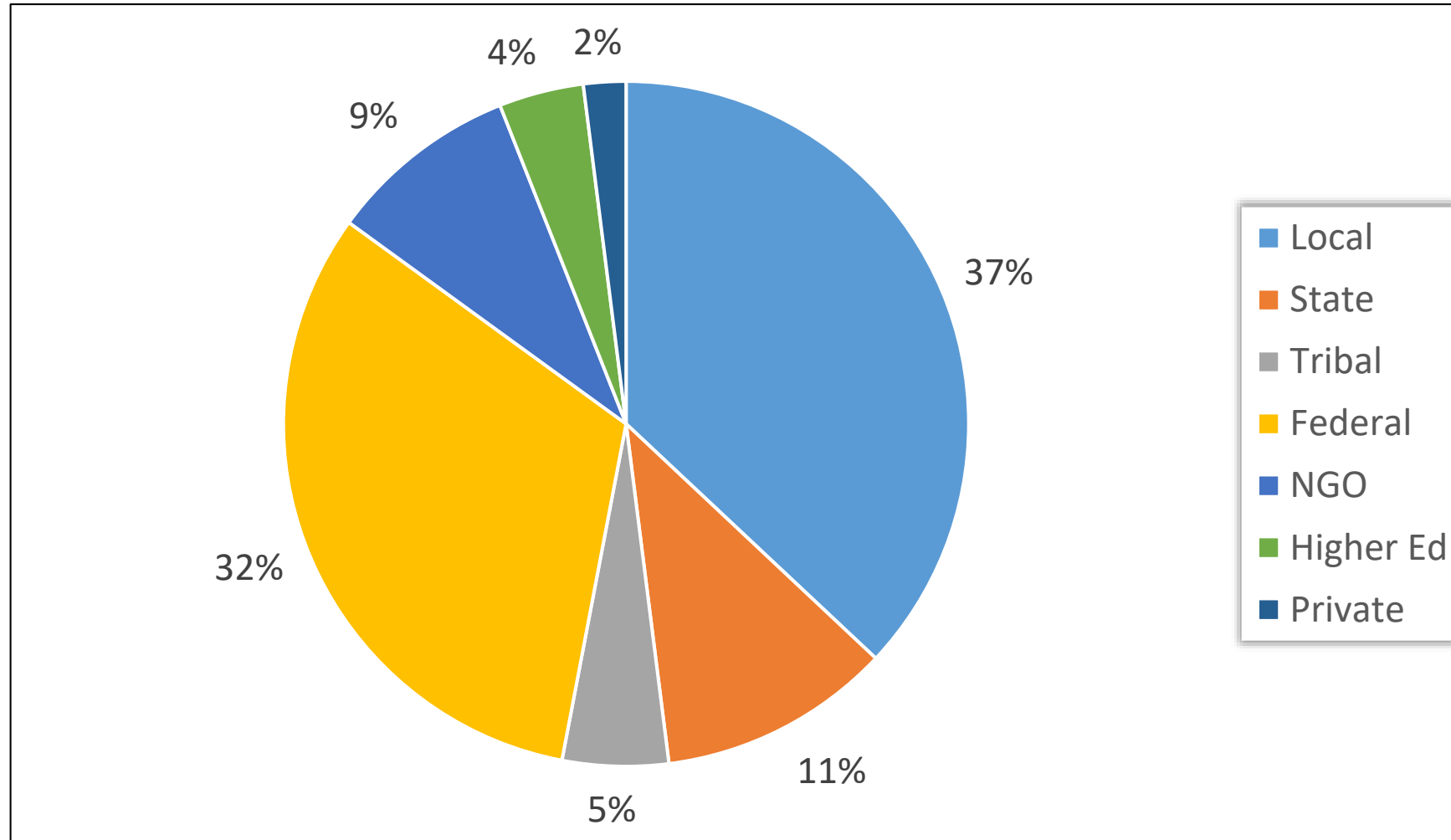
**32** states

**170** agencies

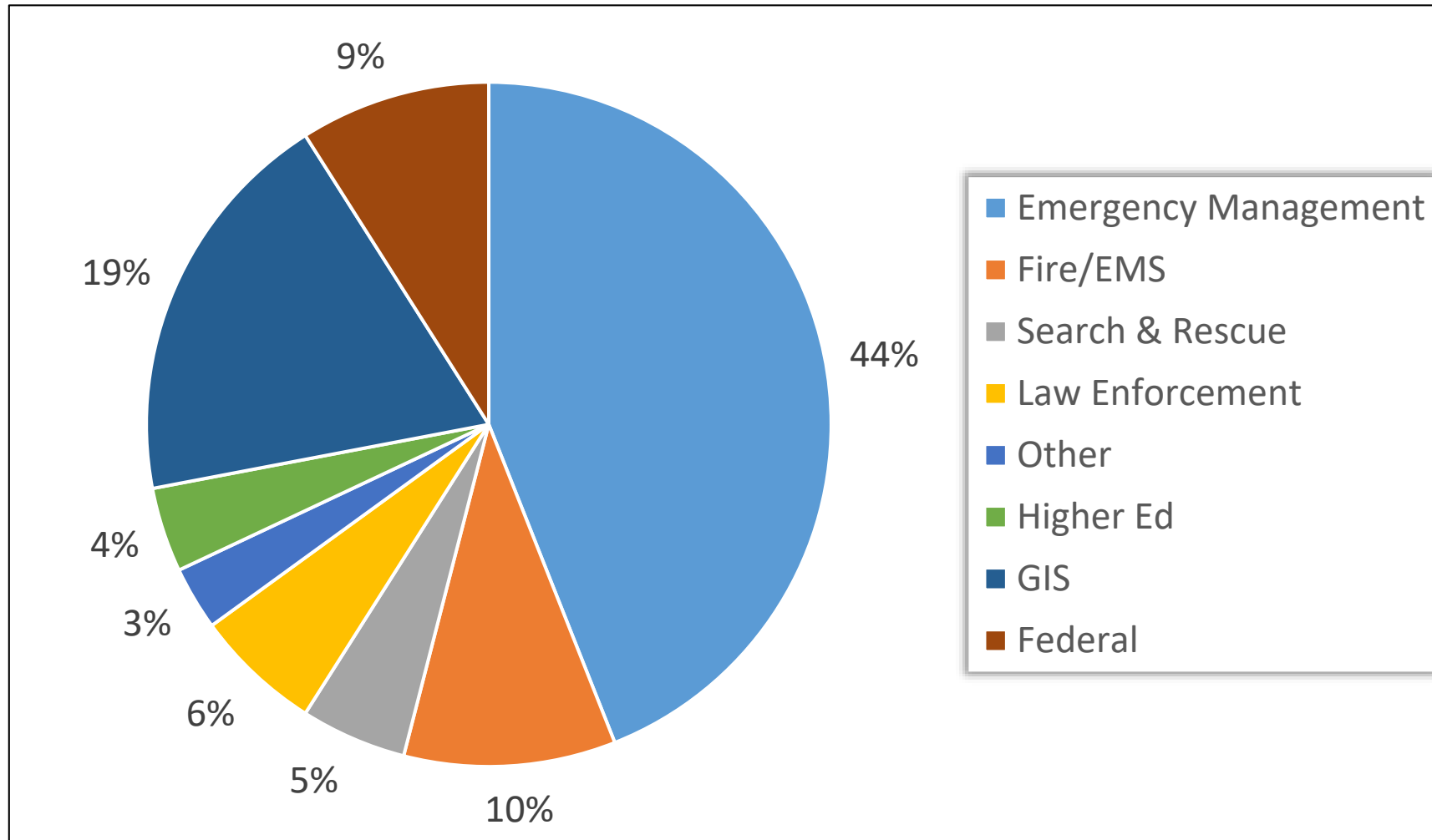
**10** disciplines



# Participation by Organization Type



# Participation by Discipline



# Converging Themes and Forces

## **Day 1 – December 3**

- Executive Leadership for Creating Change and Impact
- Core Operational Information
- Connecting Tactical Field Operations with EOC Operations
- Harnessing the Power of Emerging and Innovative Technology

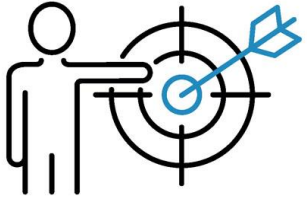
## **Day 2 – December 4**

- Preparedness Data Today and Tomorrow
- Nexus of Mutual Aid Policy and Technology
- Exercise and Stress Test Knowledge and Skills in Applying Innovative Technology in a Disaster

## **Day 3 – December 5**

- Define a National Framework for Applying GIS to Reduce Complexity and Improve Use of: Emergency Operation Plans, Pre-Incident Plans, and Crisis Action Plans

# What you'll gain...



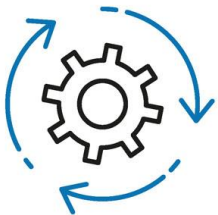
- **Clear Vision**

- Strategic direction and tactical ideas
- Deeper understanding
- **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: Use the latest innovative technology for public safety.**

# Goal Setting

- What are 3 things you will bring back to your agency?
  - 1 Piece of Knowledge
  - 1 Communication Skill
  - 1 Leadership Skill
- What goal will you set for your agency coming out of NGPS?
- What is the first thing you will do when you return towards accomplishing that goal?



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

# Day 1 Wrap-Up

## **Disaster Innovation Talks**

## **National Roundtable**

Identified your priority technology gaps to inform R&D investment

## **Master Class**

Gained leadership skills for creating organizational change and impact

## **Field Exercise & Simulation**

Collected “incident” data in the field and learned how to automatically feeds situational awareness apps for better decision making

## **Technical Skills**

Got hands-on with the latest in web GIS software for tools for supporting field and EOC operations

# Revisit Your Goals

- What are 3 things you will bring back to your agency?
  - 1 Piece of Knowledge
  - 1 Communication Skill
  - 1 Leadership Skill
- What goal will you set for your agency coming out of NGPS?
- What is the first thing you will do when you return towards accomplishing that goal?





# Next Two Days

## Tuesday, December 4

7:30am	Registration & Breakfast
8:30am	Opening Remarks and Disaster Innovation Talks
10:30am	Breakout Workshops and Training Sessions
12:00pm	Lunch
1:00pm	StartEx – Winter Wrath 2018
4:30pm	Hot Wash and Debrief
5:30pm	Hosted Networking Social <i>West Flanders Brewing * 1125 Pearl Street * Boulder, CO 80302</i>

## Wednesday, December 5

9:00am- 12:00pm	National Geo-Enabled Planning Workshop <i>Kittredge Central Hall * 2480 Kittredge Loop Drive * Boulder, CO 80310</i>
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# Peek Inside Winter Wrath 2018



## Goal

Stress test technical and operational skills in using geo-enabled decision support capabilities – to promote shared understanding and enhanced operational coordination.

## Assumptions

- This is YOUR exercise.
- We are not evaluating your individual skills or knowledge.
- There is no right or wrong answer or solution.
- Exercise scenario and groups provide operational context, we are not simulating how operations are conducted in Colorado.