



InSPIRE

Innovation Summit for
Preparedness & Resilience

Welcome

Peter O'Rourke, Executive Director,
NAPSG Foundation

Honor Guard

Charlotte Fire Department





Agenda – November 16th

9:00am – Welcome and Opening

9:30am – Keynotes

11:00am – Concurrent Sessions

12:15pm – Lunch

1:00pm – Concurrent Sessions

4:00pm – Day 1 Close Out

4:30pm – Hosted Award Reception

2023 Event Sponsors

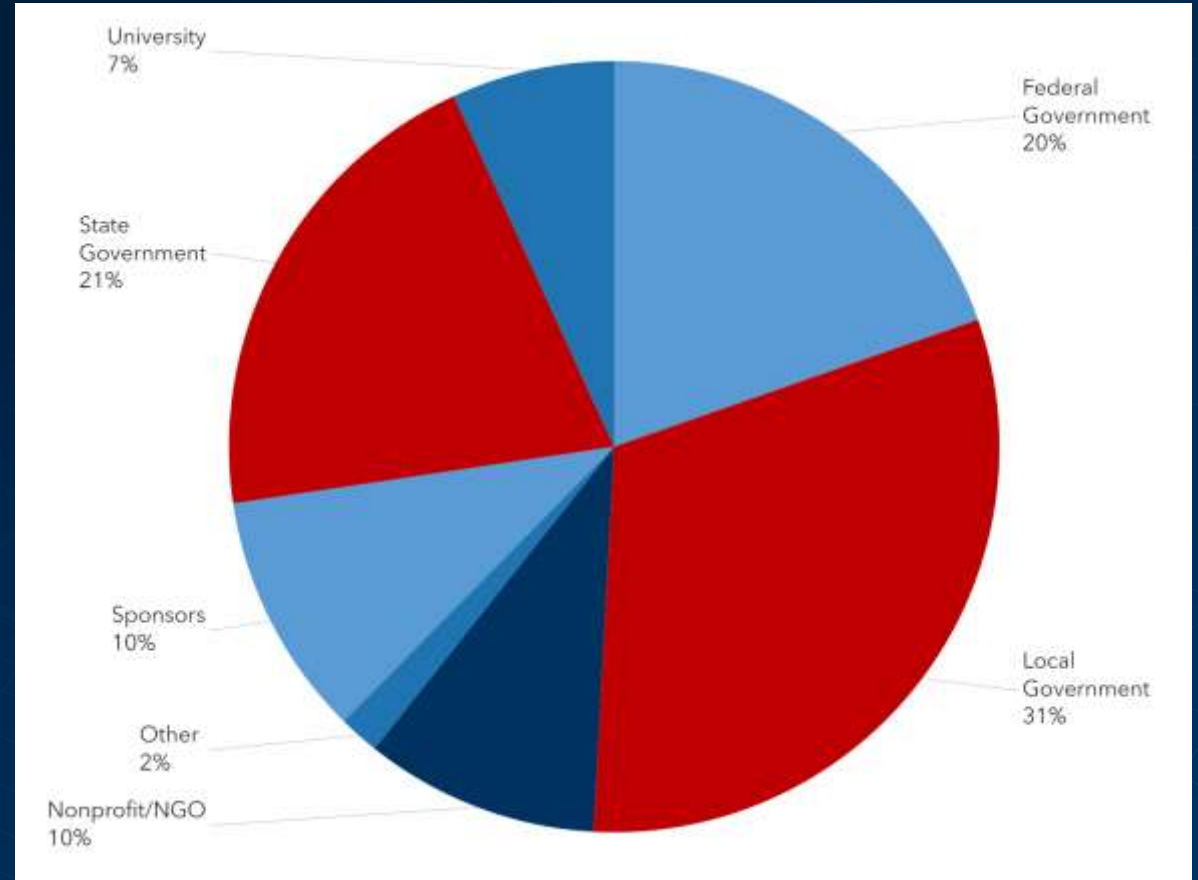
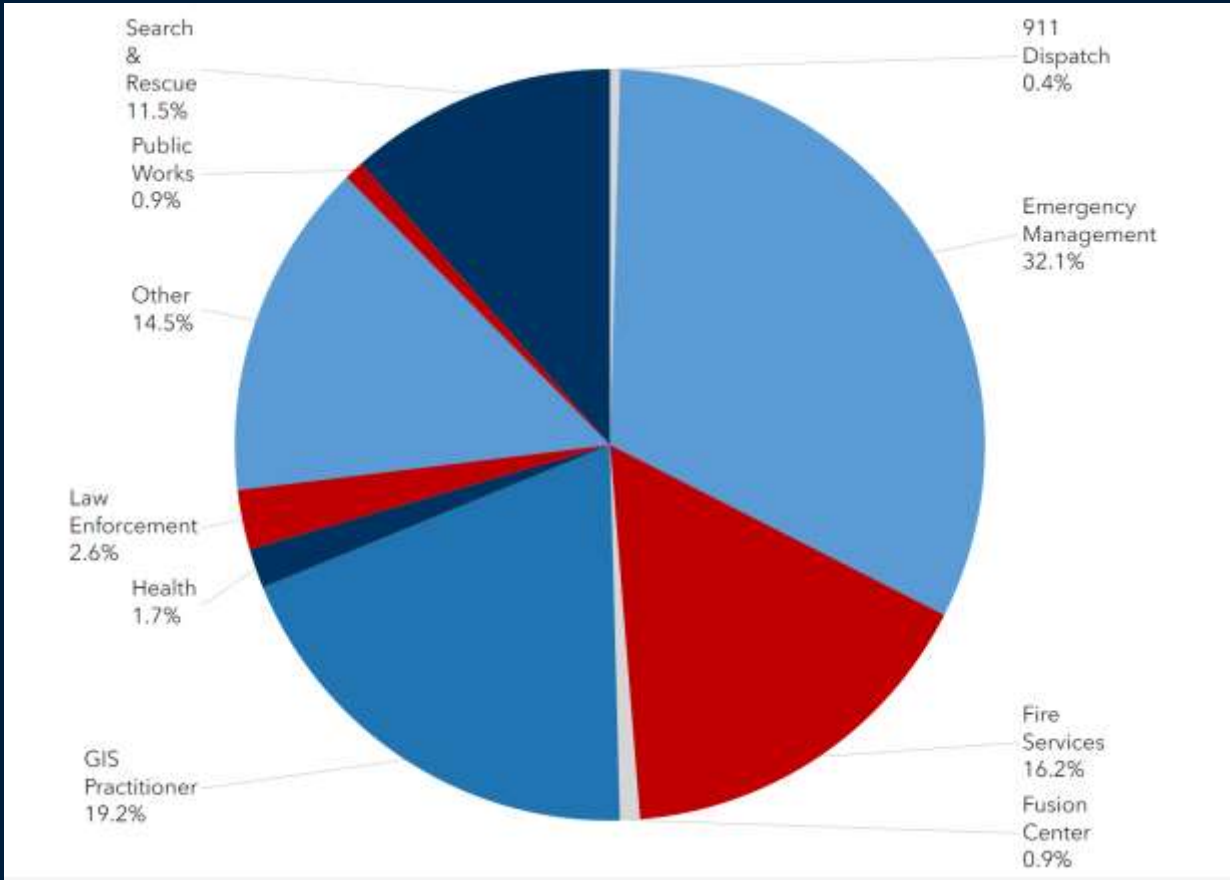
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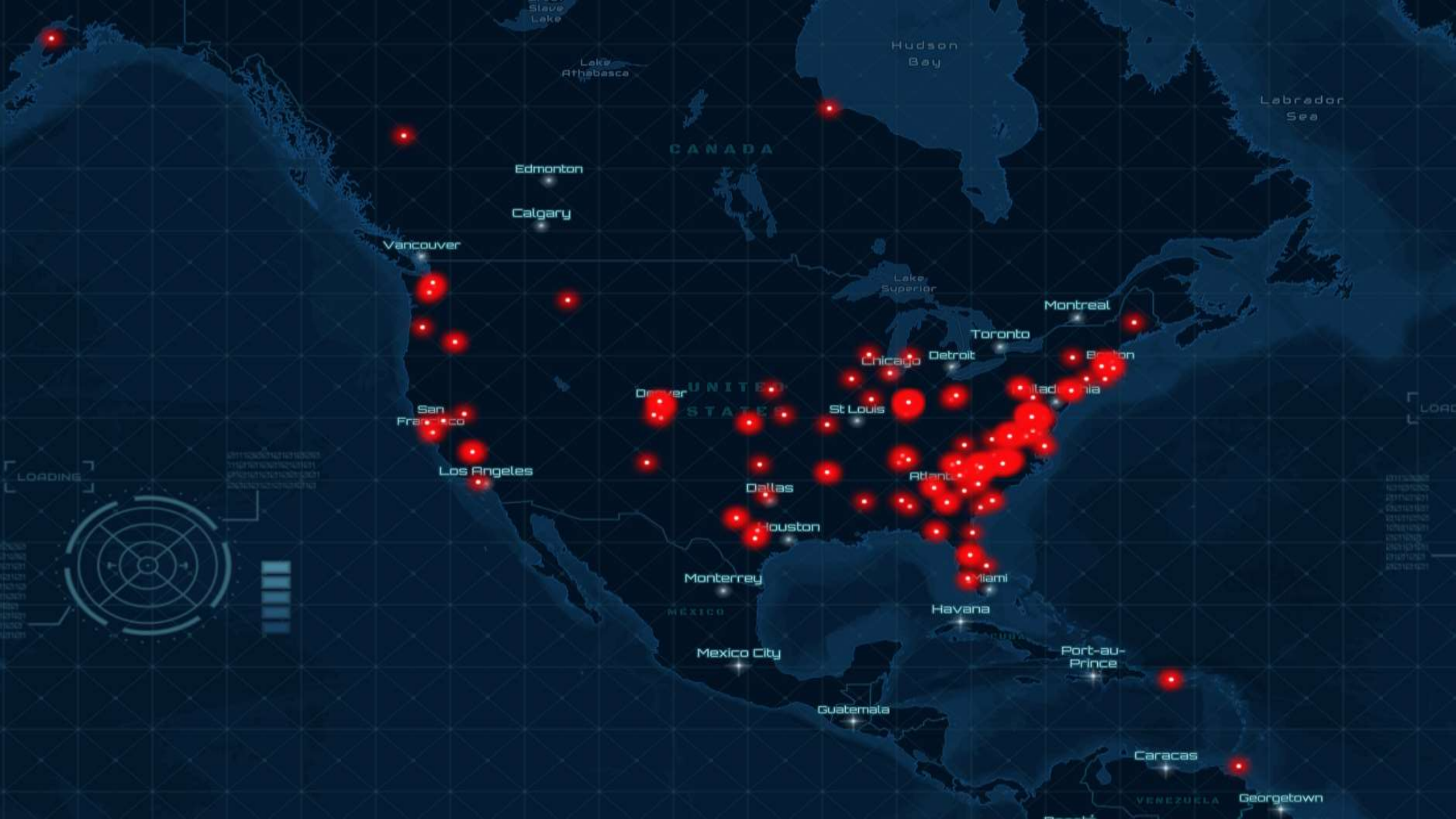


Gold



Attendees





Welcome

**Bojan Cukic, PhD, Dean and
Professor, College of Computing and
Informatics, UNCC**



Keynote

Tim Johnson
Geographic Information Officer
North Carolina Center for Geographic
Information and Analysis



North Carolina GIS - A Roadmap for State Coordination

Tim Johnson

NC Geographic Information Officer

NC Center for Geographic Information and Analysis



Keynote

Chad Beam
Section Chief, South Carolina
Emergency Response



Geo-enabling the Search and Rescue Community



Chad Beam, Section Chief
South Carolina Emergency Response
November 15th, 2023

Pulling Back the SARCOP Curtain



Explore the complexities of a comprehensive geospatial platform

Room 501

GIS for Public and Environmental Health



GIS use in Public and Environmental Health, and data principles

Room 506

Local GIS Use for Communications



GIS use in for traditional LMR communications and NG911

Room 502

11:00 AM – 12:15 PM

Riding the Data Highway: GIS Use in Transportation



GIS use in transportation and leveraging mobile mapping data

Room 501

Taxonomies, Ontologies, and Schema's, Oh My! (pt. 1)



Setting the foundation for effective GIS by data organization

Room 1104

Navigating the Flames



GIS use in the fire service on inventorying, preplanning, and resource visualization

Room 502

1:00 PM – 2:15 PM

Uniting the Community: South Carolina GIS



GIS use in South Carolina, from natural disasters to operational response

Room 502

Taxonomies, Ontologies, and Schema's, Oh My! (pt. 2)



Setting the foundation for effective GIS by data organization

Room 1104

Local GIS for Law Enforcement



GIS for Law Enforcement, from public applications to maritime operations

Room 506

2:30 PM – 3:45 PM

Day 1 Close Out