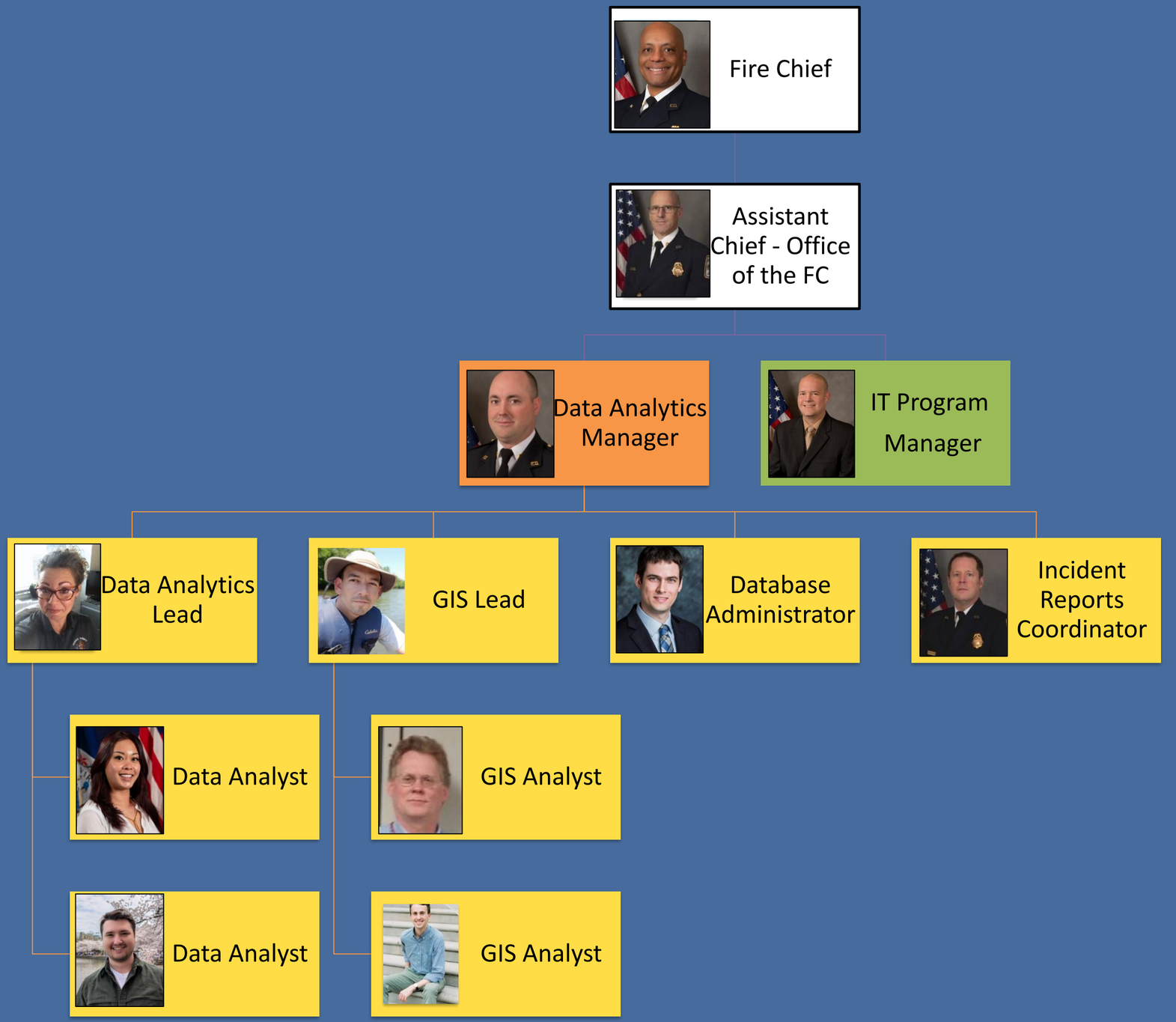
Data Analytics Strategy Management
FCFRD

FIRE & RESCUE DEPARTMENT
1742
FAIRFAX COUNTY, VA

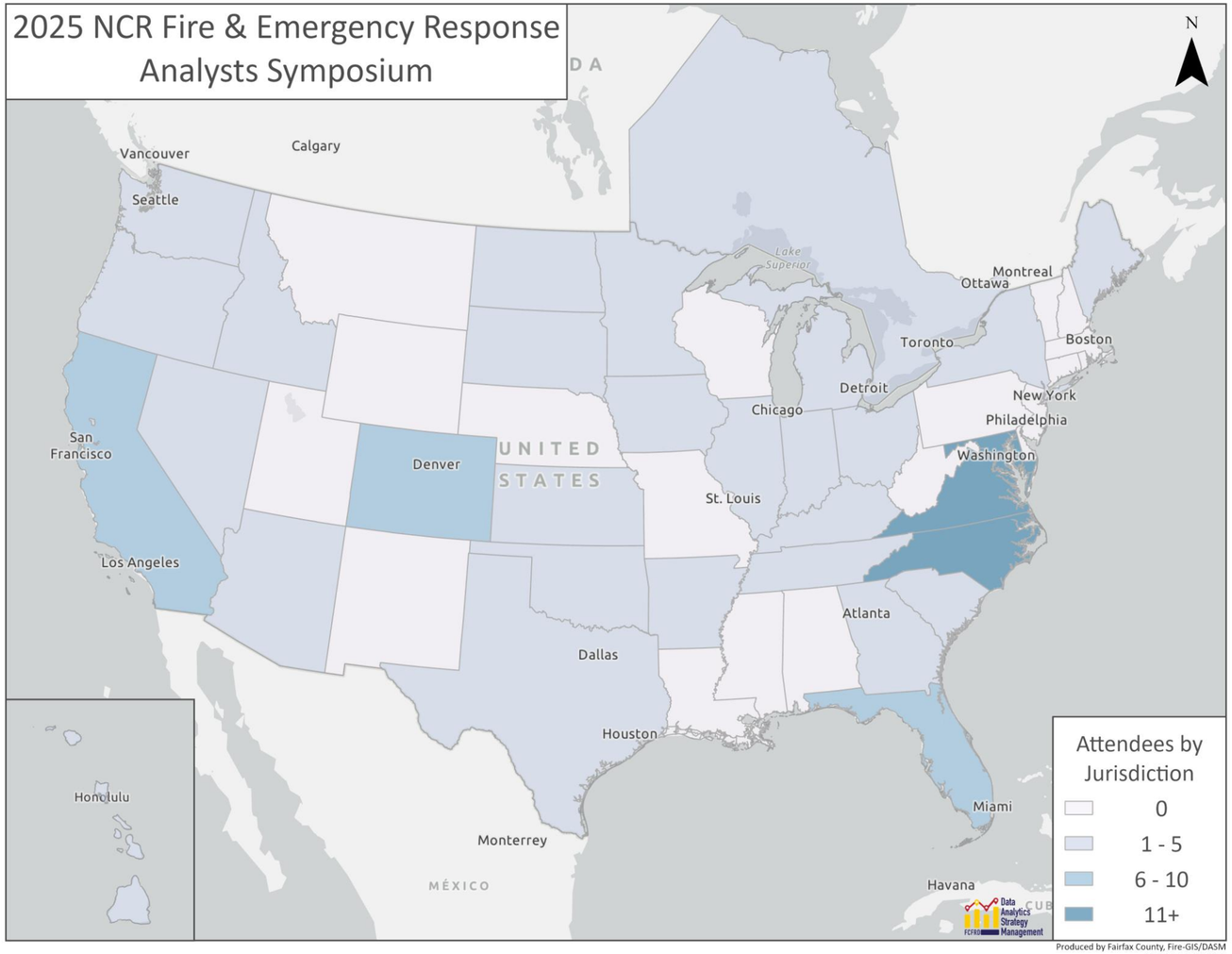
National Capitol Region Fire & Emergency Response Analysts Symposium

Agenda

Introductions
Who's Here
Today's Plan
What's Next



Who's Here



218 participants

- 91 in-person
- 127 virtual

2 countries (USA & Canada)

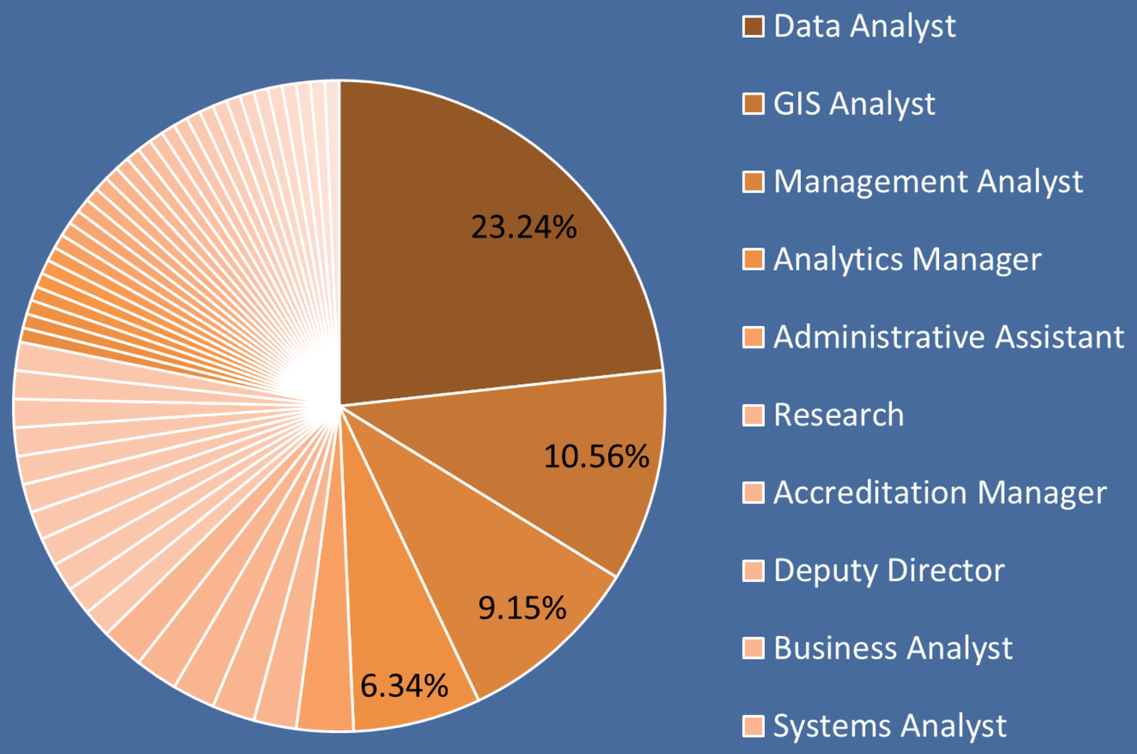
32 states

Federal

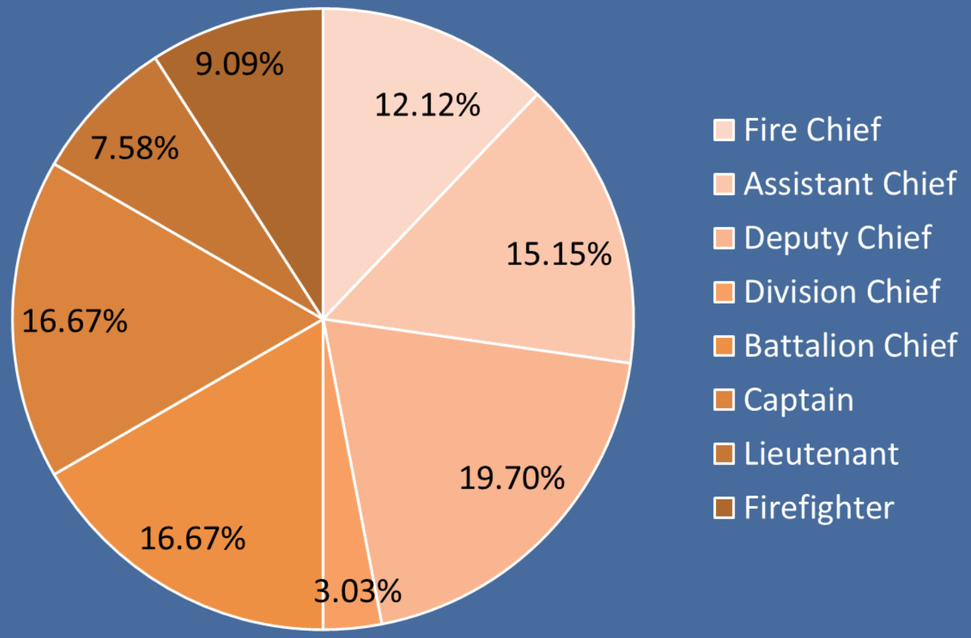
tribal

Who's Here

CIVILIAN | 52 Job Titles



UNIFORM | 8 Job Titles



What's Next?

Informal Gatherings vs Formal Association

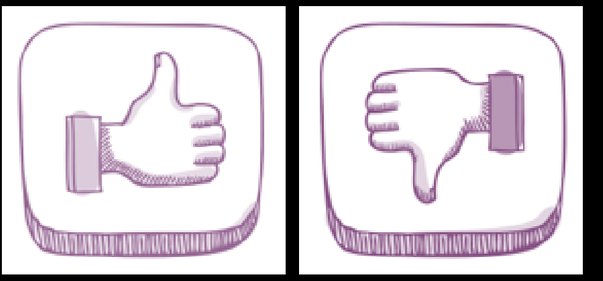
Reach – how far?

- National Capital Region
- Mid-Atlantic
- National
- International

Governance & Affiliation – who?

- Board of Directors
- Bylaws
- Branding (logo, motto, etc.)
- Affiliation with IAFC or CPSE or other Association

Pros & Cons



	Informal Gatherings	Formal Association
Networking	☑	☑
Structure		☑
Credibility		☑
Access to Resources	☑	☑
Flexibility	☑	
Low Cost	☑	
Legal Protection		☑
Training Accountability		☑

Branding

Name

- NFESAA: National Fire & Emergency Services Analysts Association
- NAFERA: National Association of Fire & Emergency Response Analysts
- FSAA: Fire Service Analysis Association
- FRAA: First Responder Analysis Association
- NAFHMEA: National Association of Fire, Hazard, and Medical Emergency Analysts

Logo

ADVOCACY, EDUCATION, INNOVATION, AND NETWORKING FOR THE FIRE AND EMERGENCY SERVICES ANALYSIS COMMUNITY

AFESA

ASSOCIATION OF FIRE AND EMERGENCY SERVICES ANALYSTS

INTEREST FORM

Interest Form

LinkedIn

Today's Plan

Panel & Presentation Rooms	8:45-11:15 & 1:00-3:15
Group Lunch & NERIS Discussion	11:15-12:45
Closing, Networking	3:30-4:00

Agenda

Time	Presentations	Panel Discussions
8:45 - 9:45	Why Philosophize and Conceptualize, Why Not Just Analyze? Evgeniy Ivanov	FESA Application: Insider Tips Preet Bassi, John Morrison, Todd Donovan Moderator: Jessica Handoko
10:00 - 11:00	From Paperwork to Performance: How Automation is Changing the Game Steve Hartman & Jessica Handoko	One-Two Person Data Powerhouse Henry Charles, Lucas Lyons, Melissa Heiderman Moderator: Ryland Kendrick
11:15 - 12:45	LUNCH TOGETHER NERIS Conversation/Q & A	LUNCH TOGETHER John Morrison
1:00 - 2:00	Modern GIS Approaches for Spatial Data-Informed Decision Making Chip Galloway	Hiring 101: Code to Building the Best Team Travis Preau, Rob Frampton, Jessica LeBlanc Moderator: Melissa Schulze
2:15- 3:15	Data Visualization in Python for Beginners Brandon Akard	AI in Action: What's Next? Joe Powers, Nate Wentland, John Hanke Moderator: John Morrison

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WRAP-UP

FCFRD GitHub

Presentations & Session Recordings

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