# **SCOTT TRAPOLINO**





#### **ABOUT ME**

"I'm passionate about saving lives. I've spent two decades participating and leading efforts to respond to emergencies and truly understand the value of good data."

# **EDUCATION**

Delta State University 2000 - 2008 BS Geography BS Political Science Geospatial Technologies Certification

## **ORGANIZATIONS**

- Memphis Area Geographic Information Council (MAGIC), Board Member
- South Central Arc Users Group (SCAUG), Board Member
- Captain at Fire Department, Hernando MS
- Leadership, Desoto
- Mississippi Association for Spatial Technologies (MAST), Board Member

### **SKILLS & EXPERTISE**

- Heads Up Digitization
- Field Data Collection
- Local and Regional Government
- Database Design and Structures
- Needs Assessment
- Solution Engineering
- Emergency Response
- ArcGIS Administration
- ArcGIS Server
- ArcGIS Desktop
- ArcGIS Online
- NG 9-1-1
- Change Management
- Certified Training

# **WORK EXPERIENCE**

# **Emergency Response**

Scott joined a local fire department in 2002 and is now a Captain in that department. His involvement as a fireman has exposed him to many perspectives for understanding the value of data. When lives are on the line, there is nothing better than making decision based on accurate data.

## **Local Government**

Scott provided Geographic Information Systems (GIS) and Information Technologies (IT) services to the fastest growing and most densely populated county in MS. His role as the GIS Administrator required him to collaborate with multiple stakeholders, including the public.

# **Data Management**

Technology is advancing so rapidly and often at a rate that data owners can't maintain modern expectations. Scott is highly proficient at collecting, creating, manipulating, maintaining, and utilizing data for organizations. Scott has collected and verified many types of data for organizations that is impacting the lives of end users in meaningful ways every day.

# Stakeholder Engagement

Saving lives led Scott to open doors with decision makers. He quickly realized that decision makers are in many cases not technology savvy or driven to be adept at information technologies. GIS and related technologies allow us to realize and visualize complex spatial relationships. His passion for public safety led him to work with stakeholders and decision makers so that our community is safer and operates more effectively.

# Technology Implementation

It can be challenging for organizations to create a roadmap and implement solutions that improve efficiency, increase awareness, and are trusted. Scott has proven to be highly efficient at utilizing technology solutions that are cost-effective and maximize a return on investment for organizations. Scott's ability to work with teams that are from various backgrounds in experience and purpose has proven to be invaluable in many cases.

# **Training and Professional Development**

As a first responder, Scott has had to maintain many certifications. This environment for continuing education helped Scott become a certified instructor and training manager for many organizations.