ERGSS

PREPARE · RESPOND · RECOVER · MITIGATE

GIS AND DATA ANALYTICS

Mapping and Analysis for Emergency Management and 911

Good decisions in an emergency start with accurate maps and data. ERGSS GIS analysts prepare NG911 data, map hazards and build the dashboards that give an EOC a common operating picture.

Who we serve: Counties, cities, emergency management agencies, 911 and NG911 authorities, utilities, healthcare coalitions and companies

WHAT ERGSS DELIVERS

NG911 GIS data
Preparation and remediation of GIS data to meet state NG911 requirements.

Hazard and evacuation mapping
Hazard, inundation and evacuation-zone mapping.

Pre-incident GIS packages
Site packages for target hazards such as data centers, battery storage sites and plants.

EOC dashboards
Real-time dashboards and a common operating picture for the EOC.

Damage assessment mapping
Mapping and documentation of damage after a declaration.

Mitigation plan analysis
Risk analysis for hazard mitigation plan updates.

WHY ERGSS

- GIS analysts available for projects or short-notice EOC support.
- Work built for responders, not just planners.
- Pairs with ERGSS planning, exercise and recovery work.

RELEVANT PAST PERFORMANCE

- **Dallas Fort Worth International Airport.** Pandemic preparedness plan, among the first at any international airport, validated through tabletop and functional exercises; COOP planning and EOC management support.
- **Florida Power & Light.** ICS-300 and ICS-400 training reinforced with tabletop exercises for utility personnel.

A 20-minute call on your NG911 timeline, plan update or mapping need. **info@ergss.com · (202) 978-2666**