ESF COORDINATOR AND SUPPORT AGENCIES

**ESF Coordinator**
- Georgia Emergency Management and Homeland Security Agency

**Primary Agency**
- Georgia Emergency Management and Homeland Security Agency

**Support Agencies**
- Georgia Bureau of Investigation
- Georgia Department of Defense
- Georgia Department of Natural Resources
- Georgia Department of Public Safety
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## Record of Distribution

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1.0 Introduction

1.1 Purpose
Emergency Support Function (ESF) 9 – Search, Rescue & Recovery (SRR) is responsible for providing the coordination of State SRR resources. The ESF 9 coordinator outlines Georgia’s SRR response framework and provides the Georgia Emergency Management and Homeland Security Agency (GEMA) with the capability to coordinate SRR operations during an emergency or disaster that is beyond the capabilities of local governments. ESF 9 is comprised of primary and support State agencies that each have unique SRR capabilities.

1.2 Scope
SRR operations will be conducted for lost, missing, endangered, sick, injured, or deceased persons; and displaced or abandoned animals. SRR operations within Georgia are categorized into five principle types:

- Structural Collapse or Urban Search and Rescue (USAR)
- Waterborne Search and Rescue (Waterborne SAR)
- Inland or Wilderness Search and Rescue (Wilderness SAR)
- Aeronautical Search and Rescue (Aviation SAR)
- Animal and Human Remains Recovery (Recovery)

USAR operations primarily focus on the location, rescue, and initial stabilization of persons confined within collapsed structures in urban settings. USAR task forces also respond to persons trapped in vehicles, mines, collapsed trenches, or similar events.

Waterborne SAR operations focus on the location, rescue, and initial stabilization of persons along coastal areas, in creeks or rivers, and in lakes or reservoirs. Waterborne SAR operations may include an airborne response primarily utilizing helicopters or a maritime response utilizing boats/ships. Waterborne SAR operations are conducted in accordance with the National Search and Rescue Plan.

Inland or wilderness SAR operations focus on the location, rescue, and initial stabilization of persons in rural, remote, backcountry, thickly wooded, highly variable topography, and otherwise difficult to access areas. SAR operations in these areas may require specialized equipment and potentially airborne operations.

Aeronautical SAR operations are an integral component of the three aforementioned response areas. Aeronautical SAR operations also include response operations for an aviation-related incident.

Animal and Human Remains Recovery operations will be an integral component in SAR/SRR operations. The “no one left behind” philosophy is integrated into the scope of operations. Animal rescue operations are in support of ESF 11–Agricultural and Natural Resources and human remains recovery operations support ESF 8–Public Health and Medical Services.
2.0 Concept of the Operation

2.1 General

GEMA is the sole coordinating agency for emergency or disaster operations pertaining to Search and Rescue within Georgia. Within the State Operations Center (SOC), the ESF 9 Coordinator will serve as the principle point of contact for operations associated with ESF 9. The scope, scale, and magnitude of the threat/incident will dictate which support agencies will be requested to assign personnel to the SOC.

All SRR operations within Georgia utilize the National Incident Management System (NIMS) and the Incident Command System (ICS). Georgia Search and Rescue (GSAR) task forces serve as the primary response entity for USAR operations in Georgia and have been developed and can be organized into NIMS Type I, Type II, Type III, or Type IV task forces. All GSAR resources are in compliance with the National Fire Protection Association (NFPA) 1006 (individual) standard and the NFPA 1670 (team) standard.

The Georgia SRR response framework utilizes five NIMS incident types that range from single jurisdictional (Type V or Type IV) through catastrophic (Type I). All SRR NIMS incident types are designed to support the local jurisdictional needs for a SRR response.

SRR operations within Georgia will generally fall into two incident scenarios: events with notice and no-notice events. When the event includes ample notices, for example a hurricane, SRR resources will be notified, prepared, and possibly pre-staged to enact the most expeditious response possible. During no-notice events, SRR resources will rally and deploy where needed based on mission prioritization. GSAR task forces have been developed and are active in strategic locations throughout Georgia to ensure a timely response – typically within two hours.

For large scale incidents, SRR operations will be comprised of three components:

- SRR taskforces (Type IV through Type I or a combination of all types depending on the scope and requirements of the response)
- Incident Management Team(s) (IMT)
- Technical specialists.

State-level SRR resources will be sourced from multiple agencies/organizations including GSAR task forces. USAR task forces may be sourced from other states through the use of the Emergency Management Assistance Compact (EMAC). Within the United States., 42 states have similarly trained USAR task forces and each is a member of the Alliance of State Search and Rescue Teams (SUSAR).

Federal-level Department of Homeland Security (DHS) and Federal Emergency Management Agency (FEMA) USAR task forces may be integrated into the disaster response.

Both state- and federal-level resources procured by EMAC or by Requests for Assistance (RFA) to FEMA are coordinated by ESF 5 – Emergency Management.
When there is a local emergency or disaster, local governments are responsible for the activation of their plans and appropriate use of personnel and equipment for SRR before requesting state assistance. SRR operations that exceed local capabilities will be augmented by state or federal SRR task forces.

In general support of an emergency or disaster operations pertaining to SAR, ESF 9 will:

- Develop and maintains Standard Operating Procedures (SOP) and Standard Operating Guidelines (SOG) for SRR operations, personnel and canine teams who may participate in SRR efforts.
- Coordinates state SRR activities. GEMA will integrate personnel and resources available from other state agencies into a disaster response in conjunction with ESF 5 – Emergency Management
- Utilizes the EMAC, when needed.
- Assists local governments and state agencies in training and certifying personnel; and licensing rescue organizations.
- Ensures adequate levels of training for staff that support ESF 9 and conducts training sessions, workshops, and exercises to assist local communities and support agencies and organizations.
- Participates in regular planning meetings, with primary and support agencies.
- Recruit, train, certify, and license SRR personnel and canine teams, in compliance with standards set forth by the National Integration Center (NIC).
- Supports animal rescue missions in conjunction with ESF 11– Agricultural and Natural Resources and human remains recovery missions in conjunction with ESF 8 – Public Health and Medical Services.
- Supports SRR requests from local agencies and EMAC requests from other states.
- Develop reporting procedures to reflect local and state assistance and SRR support.
- Maintains financial records on personnel, supplies, and other resources utilized and report expenditures as requested.
- Develops awareness information about SRR protocols and operations and promote them to state and local organizations.
- Promotes a survival education program for the public.
- Coordinates with ESF 15 – External Affairs on the establishment of a Joint Information Center (JIC) and promotes the production and dissemination of public awareness statements.
- Maintains situational awareness and provides ESF 5 – Emergency Management, ESF 15 – External Affairs, and the Planning Section with regular updates and information to support briefings, situation reports, and incident action plans.

2.2 Plan Activation

ESF 9 activates when the GEMA Operations Division, issues operational orders to the ESF 9 Coordinator. SRR resource integration into the local incident response occurs by submission of a RFA to the SOC Communications Center by local Emergency Operations Centers (EOC).
These requests are made when local resources are exhausted or insufficient to meet operational needs. The ESF 9 Primary Emergency Coordinator will determine operational support requirements in the assemblage of an interagency coordination group.

2.3 Support

USAR:

- USAR operations are primarily conducted by GSAR task forces. There are eight Type III GSAR task forces – and each is comprised of local response entities. Because the task forces are comprised of local resources, impacts to their local areas may preclude their ability to respond to incidents elsewhere in Georgia or abroad.

- State-level USAR support may include the integration of Department of Natural Resources – Wildlife Resources Division (DNR-WRD) Critical Action Teams (CAT) or Department of Public Safety (DPS) Special Weapons and Tactics (SWAT) teams. Additional non-governmental support for canine teams may be integrated into the response.

Waterborne SAR:

- Waterborne SAR response operations will include DNR-WRD CAT and DNR-WRD Law Enforcement task forces. Additional non-governmental support for canine teams may be integrated into the response.

Wilderness SAR:

- Inland or wilderness SAR response operations will include resources from State-level agencies / organizations including DNR-WRD CAT, DNR-WRD Law Enforcement, and DPS SWAT. Additional non-governmental support for canine teams may be integrated into the response.

Aviation SAR:

- Aeronautical SAR response operations will include resources from state-level agencies / organizations including the DPS / Georgia Air Operations Branch, and the DNR-WRD Law Enforcement.

In coastal Georgia, aeronautical SAR response operations will be supported by the Aviation Support Operations Center(s) (ASOC). The ASOC is single controlling / coordinating facility providing forward aviation operations capabilities including, but not limited to, mission assignment and tracking, air-space flight de-confliction, air asset prioritization, and communications support.

2.4 Recovery

The Georgia Bureau of Investigation (GBI) retains operational control of the Human Remains Recovery Teams that are integrated into SRR operations.

Animal rescue missions are conducted in conjunction with ESF 11– Agricultural and Natural Resources.
3.0 Organization and Assignment of Responsibilities

The organization and assignment of responsibilities section establishes the organizations and agencies that will be relied upon to respond to a disaster or emergency situation. This section also includes tasks that these organizations and agencies are expected to perform. The following is sample language. Subsections can be added or deleted as necessary for each plan.

3.1 ESF Coordinator

GEMA is the coordinator for ESF 9 and in partnership with the support agencies listed within this document conducts ESF 9 planning, preparedness, response and recovery activities.

3.2 Primary Agency Assignment of Responsibilities

Georgia Emergency Management and Homeland Security Agency:

- Develops further State SRR capabilities by recruiting, organizing, and training additional GSAR task forces.
- Pre-stages SRR task forces in safe proximity to the projected impact area to enact a rapid response, during events with sufficient notice.
- Coordinates SRR operations with the ASOC.
- Coordinates additional logistical support needs with ESF 7– Resource Support.
- Coordinates the deployment and use of Incident Management Teams (IMT) to support SRR operations.
- Ensures effective coordination of SRR operations between GEMHA and local, state, and federal response entities.

3.3 Support Agency Assignment of Responsibilities

Georgia Department of Natural Resources – Wildlife Resources Division / Law Enforcement Division

a) USAR:

- Provides immediate life-saving assistance
- Conducts rapid impact assessments
- Security and containment of the incident scene
- SRR operations
- Logistical support platforms for other responders

b) Waterborne SAR:

- Provides immediate life-saving assistance
- Conducts rapid impact assessments
- Waterborne SRR operational support

c) Wilderness SAR:

- Provides immediate life-saving assistance
- Conducts rapid impact assessments
• Security and containment of the incident scene
• Wilderness/rough terrain SRR operations support

d) Aviation SAR:
• Providing immediate life-saving assistance
• Conducting rapid impact assessments
• SRR operations
• Provides waterborne and rough terrain transportation
• Logistical support platforms for other responders

Georgia Department of Public Safety – Georgia State Patrol

a) USAR:
• Perimeter security
• Community security
• SRR task force security
• SWAT SRR support

b) Wilderness SAR:
• Security and containment of the incident scene
• Communications support
• SRR task force security

c) Aviation SAR:
• Transport medical support in affected area
• Transport supplies into affected area
• Short Haul Rescue
• Transport-Hoist Rescue (Basket/Litter)
• Forward Looking Infrared (FLIR)
• Coordination of aviation assets (ASOC)

Georgia Bureau of Investigation

a) USAR:
• Canine team support
• Investigation and crime scene support

b) Inland or Wilderness SAR:
• Canine team support
• Investigation and crime scene support

c) Recovery:
• Canine team support
• Human remains recovery team support
Georgia Department of Defense

a) USAR:
   - SRR task forces and mission capability
   - Perimeter security
   - Rescued persons transport
   - Communications support

b) Waterborne SAR:
   - Waterborne SRR mission capability

c) Aviation SAR:
   - Aviation transport
   - Forward Looking Infrared (FLIR)
   - Coordination of aviation assets (ASOC)

d) Recovery:
   - Human remains recovery mission capability
   - Aeronautical SAR
   - Electronic Locator Transmission (ELT) support for downed craft location during an aviation incident
   - Aerial reconnaissance / photography

4.0 Direction, Control, and Coordination

4.1 Information Collection and Dissemination

ESF Coordination within SOC

- ESF 9 will report all activities to the planning section for inclusion in the development of incident action plans and situational reports. All public information reports regarding ESF 9 activities will be coordinated with ESF 15 – External Affairs.
- When ESF 9 is activated, GEMA/HS, with assistance from supporting departments and agencies, assesses and responds to RFA with the management and or maintenance of search and rescue operations and planning or technical assistance from impacted local, state or federal agencies or other ESFs.
- In addition to the SOC, ESF 9 may provide personnel to field operations established in Georgia, including but not limited to: Joint Field Offices (JFO), Disaster Recovery Centers, JIC and any other incident facility established to meet operational demands for each particular incident requiring the activation of the GEOP.

4.2 Communications and Documentation

- The GEMA Planning Section has provided standard operating guide development templates and planning assistance to all ESFs listed in the GEOP. All ESFs will strive to
develop operationally ready SOGs for inclusion in the GEOP. ESF 9 will meet as necessary to develop, review and refine SOGs that discuss specific operational processes and procedures.

4.3 Administration, Finance, and Logistics

- In conjunction with ESF 7– Resource Support, ESF 9 will develop, review, refine and maintain lists of all resources currently available and under the control of the primary or support agencies listed in this plan. The development of these lists may be completed by several organizations and professional groups, which currently operate within this ESF. These resource lists should be compliant with the resource typing standards outlined in the National Incident Management System (NIMS).

5.0 Plan Evaluation, Maintenance and Revision

5.1 Evaluation

- GEMA/HS conducts all exercises within the structure provided by the Homeland Security Exercise Evaluation Program (HSEEP). ESF 9 will participate in all exercise activities when applicable and will follow the HSEEP process to include active participation in planning and evaluation meetings, workshops and conferences.

- GEMA/HS systematically coordinates and conducts event debriefings and compiles after action reports for any incident that calls for the activation of all or any portion of the GEOP. ESF 9 shall participate in this process when applicable. After Action Reports will document areas for improvement, resource shortfalls and corrective action planning requirements which will be incorporated into the GEOP, its annexes or ESF SOGs when applicable.

5.2 Maintenance and Revision

This Emergency Support Function Annex will be reviewed and updated in accordance with the GEMA/HS Plans Standardization and Maintenance Policy. In addition the document shall be evaluated for recommended revisions and corrective measures as an integral part of the Agency Exercise or Event After Action Reports / Improvement Plans, as well as internal reviews that will follow the issuance of any Governor Executive Order or passage of legislation impacting the Agency.

6.0 Authorities and References

6.1 Authority

The authority for the Georgia Emergency Operations Plan is based on Official Code of Georgia, Title 38, Section 3, Articles 1 through 3, known as the Georgia Emergency Management Act of 1981, and is compliant with the National Incident Management System and supports the National Response Framework.
O.C.G.A. § 38-3-1, to § 38-3-10, establishes legal authority for development and maintenance of Georgia's Emergency Management Program and organization, and defines the emergency powers, authorities, and responsibilities of the Governor and Director of GEMA/HS. Moreover, the State’s Emergency Services and Disaster Laws require that state and local governments develop and maintain current Emergency Operations Plans (EOP) in order to be prepared for a variety of natural and human-caused hazards. Executive Orders by the Governor supplement the laws and establish specific planning initiatives and requirements.

6.2 References

- The National Search and Rescue Plan.
- The Land Search and Rescue Addendum to the National Search and Rescue Supplemental.
- The Catastrophic Incident Search and Rescue Addendum to the National Search and Rescue Supplemental.
- The Virginia Search and Rescue Plan.
- FEMA 509-8: Job Titles – Search and Rescue.
- Emergency Management Accreditation Program (EMAP) 4.6.3: The emergency operations/response plan shall identify and assign specific areas of responsibility for performing essential functions in response to an emergency or disaster.