

Instructions

Please provide the following information for each project in the region proposal.

HPP Region:	Upstate
Facility Sponsor/Contractor:	Greenville County Emergency Medical Services
Method of Selection: Sole Source or Competitive Bid	Sole Source
Date:	12/12/2024
Total Funding Amount Requested:	\$20,000

Proposed Partners:
Prisma, Saint Francis Health System, Upstate Emergency Medical Service Providers

Problem Statement:
Providing prompt and appropriate medical attention to patients in remote or austere locations, while also establishing effective pre-hospital practices for the sick or injured, and to strengthen the continuity of care at the definitive care facility.
Gap identification with specific reference to the current/updated Coalition HVA or region CPG:
During events in remote locations, pre-hospital providers have limited intervention capabilities for high-acuity medical or traumatic needs.
HPP Capability/Objective/Activity:
Capability 1/Objective 2/Activity 1 Capability 1/Objective 4/Activity 2 Capability 1/Objective 5/Activity 3
Baseline Capacity:
The Upstate Region
Benefit:
Provide advanced medical remote/ austere environment training to emergency medical services providers and healthcare partners.
Scope of Work: Describe the specific services/tasks to be performed as it relates to aiding the Coalition in achieving program objectives. Also include anticipated beginning and ending dates for project/services.
Participants will receive 40 hours of advanced wilderness medicine instruction; project time frame would be April of 2024. Coursework will include focused study on: <ul style="list-style-type: none"> - Crew resource management and the importance of a safety culture (Just Culture) will be discussed to highlight how human factors impact team dynamics, safety, and effective resuscitation and rescue. - An overview of incident command systems, which are frequently used in Search and Rescue, disaster medicine, or interagency operations, will also be provided. - We will also cover managing patients in prolonged care settings, with emphasis on major bleeds, ischemia, infection, rhabdomyolysis, and functional needs. - Non-technical components of lifting, moving, and extricating patients from small spaces, and through difficult to navigate terrain will be covered, including exposure to rescue litters.

- Patient packaging for extended travel will also be discussed, with emphasis on the use of vacuum mattresses and warming systems that are commonly used in remote care situations.
- We will also provide skills labs for both BLS and ALS, with a focus on appropriate medical technology relative to the provider's scope of practice, including medication and fluid administration, injections, and airway and ventilation management.
- Finally, we will emphasize the importance of developing a concise patient problem list and patient reporting via various technological tools such as radios, phones, satellite devices, etc.

Proposed Input: List methods of accountability and who will supervise.

Greenville County Emergency Medical Services will facilitate the instruction venue. Steven Austin will report to the HCC the number of persons trained.

Intended Output: Include trainings, drills and exercises, partners, and organizations as well as who will supervise and coordinate activities

Regional remote/austere environment training to be held annually.

Sustainment:			Sustainment Cost/Responsibility:		
None			None		
Is the facility an active coalition member?		Is this project new or continuation?			
New	Existing	Non-active	New	Continuation	

All HPP Grant recipients are required to participate in a training and/or exercise. Provide your training and/or exercise plan below.

Training Plan						
Training Name	Number of sessions	Proposed dates of trainings	Locations of trainings	Type of personnel trained	Number of people trained	Gaps or corrective actions that were addressed by training based on HVA
Wilderness First Responder	1	April 8-12,2024	Greenville, SC	EMT-B, EMT-P, Physician	26	Providing effective pre-hospital treatment in the remote setting. Ensuring proper continuum of care during these high acuity responses.
Exercise Plan						
Exercise Name (e.g., Regional Mass Casualty Exercise)	Exercise Type (i.e. exercises that are functional or full-scale or those that lead to FE/FSE such as the initial planning conference, mid-planning conference TTX, etc.)		Proposed date of Exercise	Location of exercise	Coalition(s) and/or State (e.g., HCC exercise, a multi-coalition, state exercise, etc.)	Funding Type
Capabilities/Objective/Activity Tested			Capability-based gap or corrective action being tested			

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