Funding Opportunity Title: Partnership for Disaster Health Response Cooperative Agreement
   CFDA# 93.817

Funding Opportunity Number: EP-HIT-18-001
   Application Due Date: August 15, 2018
Announcement Type: Cooperative Agreement

Funding Opportunity Number: EP-HIT-18-001

Catalog of Federal Domestic Assistance (CFDA) Number: 93.817

All applications must be submitted by: August 15, 2018 at 11:59 p.m. ET

I. FUNDING OPPORTUNITY DESCRIPTION

Statutory Authority
Section 319C-2 of the Public Health Service (PHS) Act (42 U.S.C. § 247d-3b), as amended

BACKGROUND:

Government Agency

The Office of the Assistant Secretary for Preparedness and Response (ASPR) is a staff division within the Office of the Secretary, U.S. Department of Health and Human Services (HHS). ASPR leads the nation’s efforts to prevent, protect against, mitigate, respond to and recover from the adverse health effects of public health incidents. ASPR focuses on preparedness planning and response; federal emergency medical operational capabilities; countermeasures research, advance development, and procurement; and grants to strengthen the capabilities of hospitals and healthcare systems to prepare for, respond to, and recover from public health emergencies and medical disasters. ASPR also provides federal support, including medical professionals through its National Disaster Medical System, to augment state and local capabilities during an incident.

Executive Summary

Since 2002, the Hospital Preparedness Program (HPP) cooperative agreement has provided funding to support healthcare preparedness for disasters including the development of additional surge capacity. In recent years, the focus of the program has centered on the development and enhancement of healthcare coalitions (HCCs) – partnerships between core member stakeholders in healthcare, emergency medical services (EMS), public health, and emergency management. These coalitions are focused on facilitating an integrated and coordinated response across the local area.¹

State public health departments serve as the awardees for HPP and the complementary Public Health Emergency Preparedness Program (PHEP) cooperative agreement. While significant progress has been made in many healthcare preparedness and response capability areas, there is still much work to be done.

In particular, the medical aspects of disaster response, especially those related to the promotion and sharing of strategic medical intelligence, clinical expertise, and complex medical management have not been as well addressed, nor have issues of patient care coordination across larger geographic areas. This includes assuring that clinical expertise is available during specialized responses (e.g. radiation response), and is integrated into decisions about response assets, crisis standards of care, and administration of medical countermeasures (e.g. large-scale administration of intravenous anthrax countermeasures).

Healthcare is almost exclusively a private sector function, but with public responsibilities during a disaster. Healthcare system capacity is stretched thin on a daily basis, and the specific challenges of planning for a large-scale event involving critical care, burn care, pediatric care, high consequence infectious diseases, or radiation exposure require rapid engagement of subject matter experts into decision-making and a robust understanding and leveraging of area resources. The current HPP does not address the need for access to specialized clinical expertise and highly coordinated patient care and patient movement in disasters, particularly when it involves multiple coalitions or states.

ASPR aims to better identify and address gaps in coordinated patient care during disasters through the establishment and maturation of a Regional Disaster Health Response System (RDHRS) (Figure). The primary objectives of the RDHRS are to:

1. Improve bidirectional communication and situational awareness of the medical needs and issues of the response between healthcare organizations and local, state, regional, and federal partners;
2. Leverage, build, or augment the highly specialized clinical capabilities critical to unusual hazards or catastrophic events; and
3. Augment the horizontal (whole of community) integration of key stakeholders that comprise healthcare coalitions with readily accessible and clinical capabilities that are largely missing from the current configuration of such coalitions.

The RDHRS structure is conceptualized as a tiered system that builds upon the existing Medical Surge Capacity and Capability (MSCC)\(^2\) foundation for local medical response (e.g. trauma systems and HCCs) by enhancing coordination mechanisms and incorporating discrete clinical and administrative capabilities at the state and regional levels. The RDHRS is not intended to alter or displace current local patient referral patterns, but is instead intended to define the delivery of clinical care when the existing referral patterns and health care delivery capacity and capabilities are exceeded by catastrophic events (requiring either redistribution of patients, importation of resources, or resource utilization guidelines).

At all levels of RDHRS, activities aim to optimize clinical surge capacity, provide clinical expertise to support healthcare surge planning, and ensure that appropriate clinical expertise is involved and empowered as a partner in emergency planning and response. At the state level, RDHRS specifically aims to establish more robust situational awareness of healthcare system capability and capacity, coordination

---

\(^2\) Medical Surge Capacity and Capability: A Management System for Integrating Medical and Health Resources During Large-Scale Emergencies. [https://www.phe.gov/Preparedness/planning/mscc/handbook/Documents/mscc080626.pdf](https://www.phe.gov/Preparedness/planning/mscc/handbook/Documents/mscc080626.pdf)

\(^3\) MSCC: The Healthcare Coalition in Emergency Response and Recovery. [https://www.phe.gov/Preparedness/planning/mscc/healthcarecoalition/Pages/default.aspx](https://www.phe.gov/Preparedness/planning/mscc/healthcarecoalition/Pages/default.aspx)
and prioritization mechanisms for patient transfers, process and policy for resource management, and access to clinical specialists in areas such as pediatrics, trauma and burn care, and infectious disease. The maturation of these capabilities will better enable states to respond to healthcare crises within their geographic boundaries and increase their ability to support resource requests from other states. At the regional (e.g. multi-state) level, the RDHRS will cultivate and establish mechanisms for sharing the clinical expertise necessary to respond to low-probability, high-risk threats (e.g. chemical, biological, radiological, and nuclear (CBRN) threats) and provide a mechanism to coordinate patient care and movement across jurisdictional boundaries. RDHRS will also integrate with and leverage the expertise and resources of existing response systems for biologic (e.g. National Ebola Training and Education Center) radiologic (e.g. Radiation Injury Treatment Network), and trauma- (trauma systems) based disasters.

**Figure. Diagram of the Regional Disaster Health Response System**

This funding opportunity announcement (FOA) does not aim to establish the RDHRS in its entirety, but instead funds a limited number of demonstration projects that will help identify issues, develop best practices, and demonstrate the potential effectiveness and viability of this concept. The awards will focus primarily on building and maturing the partnerships that are required to effectively prepare for and respond to the management of patients in disasters, including those that facilitate rapid expansion of medical surge capacity of the existing healthcare system, coordination of patient and resource movement to support the response, and the swift involvement of specific clinical specialists. The intent of this effort is to enhance response capabilities for both small- and large-scale emergencies and disasters. Whereas the healthcare coalition effort has successfully promoted “horizontal integration” of key stakeholders in the emergency response system, including healthcare entities and organizations, this effort will bolster such efforts by simultaneously promoting “vertical integration” of key expert resources such as trauma centers, pediatric centers, and poison control centers.

To that end, ASPR will fund two (2) “Partnerships” that will serve as demonstration sites for implementation of the RDHRS concept. Each Partnership will bring together required members as described in the Eligibility Criteria section and as required by section 319C-2(b)(1)(A) of the Public Health Service Act (42U.S.C. § 247d-3b(b)(1)(A)), as amended. Successful applicants will propose a
governance structure that is capable of coordinating healthcare assets across the awardee’s state and is also poised to share information and medical assets with other states in their HHS region.

The capabilities included in this FOA are designed to be complementary to the HPP capabilities but emphasize the clinical coordination aspects of disaster response. These are discussed in detail below but include:

- Building a Partnership for Disaster Health Response;
- Aligning Plans, Policies, Processes, and Procedures Related to Clinical Excellence in Disasters;
- Increasing Statewide and Regional Medical Surge Capacity;
- Improving Statewide and Regional Situational Awareness; and
- Developing Readiness Metrics and Conduct an Exercise to Test Capabilities.

**Purpose**

To fund two demonstration projects that will help identify issues, develop best practices, and demonstrate the potential effectiveness and viability of the RDHRS concept.

**Project Outcomes**

- The awardee will establish a statewide Partnership of healthcare and governmental partners relevant to the coordinated delivery of patient care in disasters, as described in the “Capability 1: Build a Partnership for Disaster Health Response” section below.
- The Partnership will operationalize the capabilities necessary for effective and coordinated emergency response to identify best practices, lessons-learned, and barriers to state- and region-wide implementation and coordination of the RDHRS concept, as described in the sections titled “Capability 2: Align Plans, Policies, Processes, and Procedures Related to Clinical Excellence in Disasters,” “Capability 3: Increase Statewide and Regional Medical Surge Capacity,” and “Capability 4: Improve Statewide and Regional Situational Awareness.”
- The Partnership will develop readiness metrics related to the operational capabilities described in “Capability 2: Align Plans, Policies, Processes, and Procedures Related to Clinical Excellence in Disasters,” “Capability 3: Increase Statewide and Regional Medical Surge Capacity,” and “Capability 4: Improve Statewide and Regional Situational Awareness.”
- The Partnership will conduct a state- or region-wide exercise to test the operationalization of these capabilities as described in detail in the section titled “Capability 5: Develop Readiness Metrics and Conduct an Exercise to Test Capabilities.”

**Implementation**

*Strategy:* The Partnership will demonstrate the following capabilities in support of a coordinated, statewide and regional emergency response. Awardees must address all components included in the “objectives” and “activities” listed below in their application.
Capability 1: Build a Partnership for Disaster Health Response

Objective 1: Establish and Operationalize a Partnership for Disaster Health Response

Activity 1: Identify Partnership members and build the necessary relationships to facilitate statewide coordination of health and medical assets in disaster planning and response.

- Partnerships must include the following required members:
  - One or more hospitals, at least one of which shall be a designated trauma center;\(^4\)
  - One or more other local health care facilities, including clinics, health centers, community health centers, primary care facilities, mental health centers, mobile medical assets, or nursing homes; and
  - One or more political subdivisions, one or more States, or one or more States and one or more political subdivisions.
- A signed MOU must be submitted by each required member of the Partnership as an appendix in the application package.
- Partnerships must also acquire and submit letters of support from, at minimum, the following supporting organizations:
  - State Office of Public Health/Health
  - Healthcare coalition leaders (or points of contact) in the state
  - State Trauma Advisory Council (or equivalent)
  - State Office of Emergency Medical Services
- Describe any existing relationships with the additional partners listed in the Special Requirements section, and, where possible, submit letters of support from these entities.
- Identify operational barriers to accomplishing the project outcomes and how these barriers will be overcome.

Activity 2: Propose a governance structure for the partnership that enables performance of the requisite capabilities, objectives, and activities.

- Propose an overall governance structure for the Partnership, including the roles and responsibilities of all participating entities and organizations.
- Designate an Executive Director and a Medical Director to act as leaders of clinical preparedness and response and neutral brokers among the partnership members and supporting organizations.\(^6\)
- Describe integration of the Partnership with existing state and community incident management structures and specify roles within the Partnership that augment and complement existing systems and processes.
- Describe plans to convene Partnership members in person at least quarterly.

---

\(4\) For States that do not have Trauma centers, partnerships may include Trauma centers in neighboring States that are willing to become partners. The application must clearly demonstrate how funds will be shared with the Trauma center despite the fact it is in different State from the partnership. The American College of Surgeons sets the standards for Trauma Center Designation. These standards/processes are found at [http://www.facs.org/trauma/ntdbacst.html](http://www.facs.org/trauma/ntdbacst.html). Simply put, a Trauma Center (TC) is designated in one of 2 ways: (1) TC directly contacts the American College of Surgeons (ACS) Verification Program or (2) The State has passed laws for its own designation process and the designations are done at the State level. In this latter case, States must use the same standards as required by the ACS’s Verification Program.

\(5\) ASPR strongly encourages partnerships to include a ACS/COT designated Level 1 trauma center.

\(6\) Grant funds may be used to pay a salary for each of these positions.
• Identify and document governance best practices.

Activity 3: Identify mechanisms that enable the Partnership to coordinate with equivalent entities in other states in their HHS region.

• Describe any established or potential relationships, processes, and mechanisms that would allow for information, material, personnel, and expertise to be shared across states in an emergency.
• Identify mechanisms to engage in regional planning, share protocols and best practices, and participate in exercises with other states.
• Identify and document challenges related to working with other state partners.

Capability 2: Align Plans, Policies, Processes, and Procedures Related to Clinical Excellence in Disasters

Objective 1: Identify Critical Clinical Capabilities and Gaps in Existing Disaster Plans

Activity 1: Assess statewide risk and vulnerabilities related to the clinical management of patients.

• Demonstrate Partnership involvement in state and local disaster planning efforts to ensure clinical accuracy and relevance while drafting and updating disaster plans.
• Include trauma systems in state disaster planning processes.
• Determine the clinical impact of likely disaster response scenarios with particular attention to demands on the healthcare system that would overwhelm existing local and regional capability and capacity.
• Identify and document regional and statewide healthcare resources and services that are vital to continuity of healthcare delivery during a disaster (e.g. clinical services, infrastructure, supply chain, caches, healthcare workforce, etc.).

Activity 2: Identify and document planning gaps related to clinical surge capacity.

• Identify and document potential gaps in state and regional surge capacity planning for conventional, contingency, and crisis surge.7
• Identify and document surge capacity assets in the state and region required for a clinical response to high consequence infectious disease, burn, pediatric, and mass casualty scenarios, as well as any scenario identified in Activity 1 that is significantly likely to overwhelm existing capability and capacity.
• Conduct a statewide needs assessment of the implementation of an alternate care system (e.g. alternate care site locations, personnel, supplies, equipment)8,9 and the means by which such systems would complement the conventional delivery of healthcare services (e.g. telemedicine, electronic prescribing, triage lines).

---

• Define the indicators and triggers needed to initiate crisis standards of care.¹⁰
• Identify barriers and gaps related to the use of conventional, contingency, and crisis care strategies.¹¹
• Where state crisis standards of care plans have been developed, ensure there is an implementation plan for crisis care in the clinical setting.

Objective 2: Align Existing Coalition and State Response Plans to Facilitate Coordinated Medical Surge

Activity 1: Build a framework for the coordination of planning activities related to the management of patients in disasters across all RDHRS tiers (i.e. coalition-, state-, and regional-levels).

• Develop consistency of protocols, policies and procedures across coalitions (to the degree possible).
• Identify and resolve potential conflicts related to coordination of healthcare assets (e.g. patient movement, patient tracking, expertise and resource sharing, and policy support) across multiple coalitions.

Objective 3: Facilitate Legal and Policy Coordination and Alignment

Activity 1: Identify laws, regulations, and policies that impact the establishment of statewide and regional (i.e. multistate) coordination of healthcare in disaster planning and response.

• Document the state processes for declaration of emergencies, specific state-level waivers that may be implemented, existing liability protections for healthcare providers in disasters, and laws and regulations related to allocation of personnel, resources, and equipment.
• Document the state-level legalities surrounding alternate care systems (e.g. alternate care sites, crisis standards of care, quarantine and isolation).
• Document existing laws, regulations, and policies that impact interstate (i.e. regional) coordination of healthcare assets, including the sharing of highly specialized clinical expertise, in large-scale disasters.

Activity 2: Establish a mechanism for real-time legal, regulatory, and policy discussion related to the coordination of patient care in disasters.

• Demonstrate a process for joint clinical policy development during a disaster (e.g. establishment of common clinical guidelines, crisis standards of care, fatalities management, etc.).

Capability 3: Increase Statewide and Regional Medical Surge Capacity

Objective 1: Train and Prepare the Healthcare and Medical Workforce

---

**Activity 1:** Educate and train the healthcare and medical workforce on identified preparedness and response gaps related to the clinical management of patients.

- Identify basic elements to be included in a standardized training program for medical response personnel (e.g. state-sponsored medical teams), healthcare providers, and medical volunteers. This might include disaster ethics, triage principles, assessment and care of injuries or illness resulting from known CBRN threats, and other topics.
- Conduct a gap analysis of required and available training at the state and local levels for clinical response personnel who would detect or respond to a CBRN emergency. Consider, in particular, training related to healthcare worker protection, responder safety and security, individual resilience, HAZMAT, and infection control, especially as related to pathogens of high consequence.
- Demonstrate how just in time (JIT) training may be provided to increase healthcare worker resilience as required for response to different hazards and by professionals of different clinical specialty expertise.

**Activity 2:** Identify and develop the clinical expertise needed to support medical surge in large-scale and highly specialized disaster scenarios.

- Provide specialized surge management, expertise, education, and patient care coordination (to include EMS capabilities) during emergencies that result in a surge of (1) chemical, (2) radiation, (3) burn, (4) trauma, (5) high consequence infectious disease, and/or (6) pediatric patients.
- Assess needs and provide behavioral health support during a response.
- Identify methods to disseminate existing response expertise (e.g. NETEC, RITN, trauma, etc.) in the state and deploy it through means such as telemedicine and mobile teams to support medical surge in large-scale and highly specialized disaster scenarios.
- Conduct a statewide analysis of medical countermeasures acquisition and distribution strategies that will be undertaken in healthcare settings (e.g. retail pharmacies, clinics, hospitals, etc.) or that are likely to require clinical staffing (e.g. home delivery, points of distribution, etc.) and identify challenges in administration, provider training, and facility capacity.

**Objective 2: Identify and Utilize Healthcare Surge Professionals**

**Activity 1:** Draft a plan for the use of healthcare surge professionals internal and external to the state.

- Develop a model and plan for the establishment, deployment, and sustainment of specialized medical teams to large-scale disasters that occur within and outside of the state.
- Ensure that highly specialized clinical capabilities in infectious disease, pediatrics, and trauma and burn care are readily available anywhere in the state during large-scale disasters.
- Plan for the use of healthcare volunteers to support statewide medical response efforts.
- Implement mechanisms to use appropriately licensed health professionals from states within and outside of the HHS region during disasters (e.g. Uniform Emergency Volunteer Health Practitioners Act, central credentialing process, centralized request for hospital staff).
• Develop a model and plan for the deployment of Medical Reserve Corps (MRC) and Emergency System for Advance Registration of Volunteer Health Professionals (ESAR-VHP) volunteers and define how these assets may be used to support medical surge planning and response within and outside of the state.
• Plan for the use of unaffiliated healthcare providers (e.g. licensing and credentialing agreements) to support statewide medical response efforts.
• Demonstrate knowledge of available interstate medical resources and personnel (e.g. EMAC, etc.) so that they may be rapidly shared across state lines.

Objective 3: Increase Readiness for Medical Surge

Activity 1: Improve inpatient, hospital, and EMS surge response.
• Draft policies and procedures that enable statewide visualization of emergency department and inpatient medical surge capacity using the mechanism described in Capability 4, Objective 1. Ideally these metrics should be reported through electronic health records systems and not manually.
• Promote implementation of surge capacity planning efforts in the management of seasonal ED overcrowding issues.
• Document challenges to increasing medical surge capacity in inpatient settings and for EMS.

• Assure local coordination with outpatient settings and other out-of-hospital services and include these facilities in alternate care system planning to decrease the stress on inpatient facilities.
• Establish coordinated policies and procedures that integrate EMS response and patient destination choices with outpatient healthcare facilities.
• Document challenges to increasing medical surge capacity in outpatient settings.

Activity 3: Develop a clinical virtual support system and alternate care telephonic support system.
• Describe how telephone/telemedicine/virtual support will be used to effectively share subspecialty expertise during disasters throughout the state and/or region.
• Demonstrate how critical care medical direction and oversight (adult and pediatric) may be provided during a medical surge response by using telemedicine.

Objective 4: Plan for and Coordinate Healthcare Evacuation and Relocation

Activity 1: Identify shortcomings in patient evacuation and relocation plans.
• Identify and address any shortcomings in existing patient evacuation and relocation plans across the geographic area (e.g. heavy reliance on a single vendor and other redundancies).
• Establish MOUs among healthcare and EMS entities across the state (and, where possible and necessary, with neighboring states) to facilitate secondary distribution of patients and resources via ground and air transfer to balance healthcare demand.

Activity 2: Describe the process for patient tracking and transport.

• Describe the process for patient tracking and transport across coalitions and/or jurisdictional boundaries and outside of regular referral patterns during a catastrophic event, including transport of high consequence infectious patients and others who may require specialized care during evacuation and relocation.
• Describe the process for family notification and family reunification when patients are evacuated or discharged out of healthcare settings during a catastrophic event.

Objective 5: Maintain Access to Supplies and Equipment during an Emergency

Activity 1: Assess supply chain integrity.

• Assess the degree to which facility and coalition supply chain integrity could be impacted by a large-scale event that impacts a large proportion of the state (e.g. heavy reliance on a single vendor and other redundancies) and develop a joint understanding of strategies to address the vulnerabilities.

Activity 2: Assess and address equipment, supply, and pharmaceutical requirements.

• Establish communications and, where possible, written agreements with vendors, MOUs between coalitions, and EMAC between states for durable medical equipment (DME), disposable supplies, blood, and pharmaceuticals.

Capability 4: Improve Statewide and Regional Situational Awareness

Objective 1: Utilize Information Sharing Procedures and Platforms

Activity 1: Coordinate statewide healthcare situational awareness.

• Coordinate statewide/regional healthcare situational awareness through a centralized medical operations center that can integrate key information sharing functions (establishment of situational awareness, sharing of clinical expertise, etc.) with the state emergency operations center (EOC) or equivalent during a response.
• Identify the roles of the partners who should report to the medical operations center.
• Define the essential elements of information (EEI) to be shared in an emergency to facilitate medical surge response (e.g., number of patients, severity and types of illnesses or injuries, operating status, resource needs and requests, bed availability).
• Define the EEIs necessary for patient movement and patient tracking.
• Define the EEIs necessary for regional (i.e. interstate) healthcare situational awareness and decision-making (e.g. laboratory data, statewide surge capacity, etc.).
• Develop a roadmap to create an interoperable IT system that allows for the collection and sharing of EEIs and other real-time situational awareness of the operating status of the healthcare system.

Activity 2: Identify information access and data protection procedures.

• Establish necessary data use agreements, policies, and data protection procedures to protect healthcare information systems and networks.

Activity 3: Utilize communication systems and platforms.

• Demonstrate integration and coordination across communications systems to establish a common operating picture and shared situational awareness across the state and/or region; describe the design and any challenges to its establishment.
• Develop processes and procedures to rapidly acquire and share clinical knowledge among healthcare providers and healthcare organizations during responses to a variety of emergencies (e.g. CBRN, trauma, burn, pediatrics, or highly infectious disease); this could include conference calls, newsletters, trainings, telehealth/telemedicine, and other means.

Capability 5: Develop Readiness Metrics and Conduct an Exercise to Test Capabilities

Objective 1: Develop Readiness Metrics

Activity 1: In collaboration with ASPR, develop and implement readiness metrics for peer review assessments, monitoring, recognition reporting, and a “Response Ready” designation program for coalitions.

• Develop measurable readiness metrics that are directly linked to the objectives and activities described in “Capability 2: Align Plans, Policies, Processes, and Procedures Related to Clinical Excellence in Disasters,” “Capability 3: Increase Statewide and Regional Medical Surge Capacity,” and “Capability 4: Improve Statewide and Regional Situational Awareness.”
• Develop a capacity and capability analysis template that is based on the readiness standards and can be used as the basis for an annual readiness assessment of coalitions.

Objective 2: Conduct an Exercise to Test Medical Surge and Situational Awareness Capabilities

Activity 1: Conduct at least one readiness exercise during the project period that measures the readiness of the coalitions’ surge capacity and demonstrates the ability to coordinate healthcare service delivery at the statewide and/or regional (i.e. interstate) level.

• The readiness exercise must test and evaluate a majority of capabilities listed in “Capability 2: Align Plans, Policies, Processes, and Procedures Related to Clinical Excellence in Disasters,” “Capability 3: Increase Statewide and Regional Medical Surge Capacity,” and “Capability 4: Improve Statewide and Regional Situational Awareness.”
• The exercise should also include initial event recognition and activation of the medical operations center to facilitate patient and bed tracking, and integration of clinical expertise into decision-making.
• The exercise should include a test of the implementation of alternate care systems in addition to the delivery of conventional care.
• The readiness exercise should use the newly developed readiness standards and capacity and capability analysis developed under Activity 1 of Capability 5.
• Awardee will conduct and submit one annual After Action Report and Corrective Action Plan (sample format provided in Attachments F and G, respectively).

Additional Requirements

Project Meetings

• **Every Two Week Teleconferences.** A conference call between ASPR and the grantee, to include at minimum the Executive Director and the Medical Director, shall occur every two weeks or as directed by the ASPR project officer. During this call, the Partnership will discuss the activities during the reporting period, any problems that have arisen, and the activities planned for the ensuing reporting period. The Executive Director may choose to include other key personnel on the conference call to give detailed updates on specific projects, or the ASPR project officer may make this request. The Partnership will maintain a table of expected activities, an actions log, and an identified risk log as a means of managing and conducting these teleconferences.

• **Kick Off and Quarterly Meetings (with Government).** The grantee and the Government shall participate in project meetings to coordinate the performance of the cooperative agreement. These meetings may include face-to-face meetings at the Partnership site or ASPR/HHS facilities. Such meetings may include, but are not limited to, meetings of the Partnership to discuss technical approach and operational capabilities, site visits to Partnership facilities, and meetings to discuss the technical, regulatory, and ethical aspects of the program. These meetings will also serve to formulate and agree upon the activities for the subsequent three months. In order to facilitate review of agreement activities, it is expected that the Partnership will provide data, reports, and presentations to ASPR, HHS, and/or other U.S. Government personnel as requested by the project officer. Dates for these meetings will be determined post-award.

• **Quarterly Meetings of the Partnership.** As described Capability 1/Activity 2, the Partnership members must meet at least quarterly. All required Partnership members should participate, as should the Executive Director and Medical Director. To the extent possible, representatives from the supporting organizations and additional partners may also participate. The purpose of these meetings is to identify and understand roles and responsibilities, formulate and agree on the activities for the subsequent three months, perform a progress check on the activities in the work plan, undergo a budget review, troubleshoot any barriers or challenges related to completing the deliverables of this cooperative agreement, and prepare for kick-off and quarterly meetings with ASPR, HHS, and/or other U.S. Government personnel. These meetings may be conducted virtually (e.g. phone- or web-conference) or in-person.

• **Training Opportunities.** Participation in ASPR-sponsored training, workshops, and meetings is essential to the effective implementation of the cooperative agreement. The ASPR project officer will work with awardees to help obtain supporting documentation to ensure participation at mandatory conferences and training workshops. Annual budgets should include travel for appropriate Partnership staff to attend the annual Preparedness Summit sponsored by NACCHO and the National Healthcare Coalition Conference hosted by MESH.
Reporting Requirements

- The awardee will be required to submit quarterly progress reports, including an end of year report using the template provided in Attachment E.
- The awardee will be required to submit an annual After Action Report and Corrective Action Plan as a result of the exercise conducted as part of Capability 5 using the templates in Attachments F and G, respectively.

II. AWARD INFORMATION

*Estimated Total Project Cost:* $6 million dollars

*Estimated Funding Amount:* up to $3 million dollars per award subject to availability of funds

*Award Ceiling:* $6 million

*Anticipated Number of Awards:* 2

*Project Period Length:* 12 months (one year)

*Anticipated Start Date:* September 30, 2018

*Expected Duration of Support:* 12 months (one year)

*Type of Assistance Instrument:* Cooperative Agreement

The Federal Grant and Cooperative Agreement Act of 1977, 31 U.S.C. 6305, defines the cooperative agreement as similar to a grant in that a thing of value is transferred to a recipient to carry out a public purpose. However, a cooperative agreement is used whenever substantial federal involvement with the recipient during performance is anticipated. The difference between grants and cooperative agreements is the degree of federal programmatic involvement rather than the type of administrative requirements imposed. This award is subject to the awardee(s) and collaborative requirements and responsibilities set forth in the Cooperative Agreement outlined in the program announcement under this funding opportunity and are hereby incorporated by reference as terms and conditions of this award.

Substantial federal involvement by the HHS may include but is not limited to the following functions and activities:

1. In accordance with applicable laws, regulations and policies the authority to take corrective actions if detailed performance specifications (e.g. activities in this funding guidance; approved work plan activities; budgets; performance measures and reports) are not met.
2. Review and approval of work plans and budgets before work can begin on a project during the period covered by this assistance or when a change in scope of work is proposed.
3. Review of proposed contracts.
4. Involvement in the evaluation of key recipient personnel supported through this assistance.
5. HHS and recipient collaboration or joint participation in the performance of the activities supported through this assistance.
6. Monitoring to permit specified kinds of direction or redirection of the work because of interrelationships with other projects.
7. Substantial and/or direct operational involvement or participation during the performance of the assisted activity prior to award of the cooperative agreement to ensure compliance with such generally applicable statutory requirements as civil rights, environmental protection, and provision for the handicapped.

The direct and primary recipient in a cooperative agreement program must perform a substantial role in carrying out project objectives and not merely serve as a conduit for an award to another party or provider who is ineligible. The measured success and impact of the Partnership demonstration projects will be used to inform future decisions regarding funding and expectations of partnerships. Additional demonstration projects may be supported in the future. Applicants who are successful in obtaining awards under this solicitation will be eligible to compete for additional demonstration project awards, should funding be available. As with all federal grants future offerings are dependent on the availability of appropriated funds in subsequent fiscal years and a decision that funding is in the best interest of the Federal government.

**ASPR may award all or part of the funds, up to $6 million dollars subject to availability of funds.**

**III. ELIGIBILITY INFORMATION**

**Eligible Applicants**

To be eligible for an award through this announcement an entity shall be a Partnership consisting of the following required members:

- one or more hospitals, at least one of which shall be a designated trauma center,\(^{12,13}\)
- one or more other local health care facilities, including clinics, health centers, community health centers, primary care facilities, mental health centers, mobile medical assets, or nursing homes;

and

\(^{12}\) For States that do not have Trauma centers, partnerships may include Trauma centers in neighboring States that are willing to become partners. The application must clearly demonstrate how funds will be shared with the Trauma center despite the fact it is in different State from the partnership. The American College of Surgeons sets the standards for Trauma Center Designation. These standards/processes are found at [http://www.facs.org/trauma/ntdbacst.html](http://www.facs.org/trauma/ntdbacst.html). Simply put, a Trauma Center (TC) is designated in one of 2 ways: (1) TC directly contacts the American College of Surgeons (ACS) Verification Program or (2) The State has passed laws for its own designation process and the designations are done at the State level. In this latter case, States must use the same standards as required by the ACS's Verification Program.

\(^{13}\) ASPR strongly encourages partnerships to include a ACS/COT designated Level 1 trauma center.
one or more political subdivisions; one or more States; or one or more States and one or more political subdivisions.

Special Requirements

Required Letters of Support

In addition, the awardee should:

- Have demonstrated past performance of coordinating with healthcare organizations and healthcare coalitions across the state.
- Submit with the application package letters of support from:
  - State Offices Public Health/Health
  - Healthcare coalitions leaders (or points of contact) in the state
  - State Trauma Advisory Council (or equivalent)
  - State Office of Emergency Medical Services

Desired Letters of Support

- Awardees should also collaborate with the following individuals and entities within the state, at minimum, throughout the course of the project period. While letters of support from these entities are not required as part of the application package, applicants will receive additional credit in the application scoring criteria for additional letters of support:
  - VA/DOD facilities
  - NDMS hospitals
  - State DMAT teams
  - State Office of Emergency Management
  - State Children’s Hospital Network (or equivalent)
  - Radiation Injury Treatment Network centers
  - Acute Care Hospitals/Medical Centers

Table of Required Partners

The following table must be filled out reflecting the names and affiliations of all required members in the partnership (see page and attached as an Appendix to the application.

Information for any additional (desired, not required) partners that have provided letters of support may also be included, but it is not required to do so.
Table of Required Partners

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Parent Organization</th>
<th>Address</th>
<th>Facility Classification</th>
<th>Facility Type</th>
<th>Facility has signed an MOU</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Identify facility parent organization, e.g. Tenet, HCA, Kaiser, other, etc.)</td>
<td>(Physical and mailing address)</td>
<td>(Classify the facility as public, private, non-profit, private non-profit, other, etc.)</td>
<td>(Identify facility as hospital, designated NDMS facility, trauma center, community health center, clinic, mental health facility, other, etc.)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Executive Director and Medical Director Qualifications

- With the application package, awardees must submit Curriculum Vitae of Key Personnel, including that of the Executive Director and Medical Director, as well as of any technical consultants that are essential to the execution of this cooperative agreement should be included in the application package.
- The Executive Director must meet or exceed the following qualifications:
  - Broad knowledge of modern health care administration, systems, practices and principles
  - Five or more years senior management experience
  - Solid, hands-on, budget management skills, including budget preparation, analysis, decision-making and reporting (can remove or keep)
  - Strong organizational abilities including planning, delegating, program development and task facilitation
  - Ability to convey a vision of the RDHRS and Partnership strategic future to staff, partners, and volunteers through strong written and oral skills
- The Medical Director must meet or exceed the following qualifications:
  - Physician with a current in-state license and demonstrated clinical experience.
  - Board Certified in an American Board of Medical Specialties recognized specialty and clinically active.
- Education and/or experience with mass casualty, bioterrorism, Nuclear, Biological Chemical, Weapons of Mass Destruction (WMD) and/or disaster preparedness.\(^{14}\)

**Additional Statutory Requirements**

- The Secretary may not award a cooperative agreement to an eligible entity unless the application submitted by the entity is coordinated and consistent with an applicable State All-Hazards Public Health Emergency Preparedness and Response plan and relevant local plans.
- Awardees shall, to the extent practicable, ensure that activities carried out under this award are coordinated with activities of relevant local Metropolitan Medical Response Systems (MMRS), local Medical Reserve Corps (MRC), the Cities Readiness Initiative (CRI).

**Other Important Notes about this Funding Opportunity Announcement**

**Guidance to Partnerships**

A political subdivision shall not participate in more than one partnership described in this announcement. It is expected that only one partnership will apply from each state because all of the required collaborating partners will agree on and support one applicant.

\(^{14}\) While the position’s job responsibilities and salary are designed to encompass work of a .25 FTE, the expectation of the employer is not limited to a set number of work hours, but rather the completion of all necessary tasks to meet the objectives of the grant that would naturally be attributed to the chief clinician.
IV. COST SHARING AND MATCHING

Cost Sharing and Match Requirements

There is no cost sharing or match requirement for this project. This project does include maintenance of effort requirement as specified in section 319C-2(h).

- In general, an entity that receives an award under this section shall maintain expenditures for health care preparedness at a level that is not less than the average level of such expenditures maintained by the entity for the preceding 2 year period.
- Rule of construction: Nothing in this section shall be construed to prohibit the use of awards under this section to pay salary and related expenses of public health and other professionals employed by State, local, or tribal agencies who are carrying out activities supported by such awards (regardless of whether the primary assignment of such personnel is to carry out such activities).

V. APPLICATION AND SUBMISSION INFORMATION

Address to Request Application Package

Application materials can be obtained from http://www.grants.gov.

Contact person regarding this Funding Opportunity Announcement is: Virginia Simmons

Required Registrations

Applicants must register with the System for Award Management (SAM) and Grants.gov (see below for all registration requirements).

1. GET REGISTERED

You are required to complete three (3) registration processes:

1. Dun & Bradstreet Data Universal Numbering System (to obtain a DUNS number);
2. System for Award Management (SAM); and
3. Grants.gov

If this is your first time submitting an application, you must complete all three registration processes. If you have already completed registrations for DUNS and SAM, you need to ensure that your accounts are still active, and then register in Grants.gov. **If your organization is not registered by the deadline, the application will not be accepted.**

The organization must maintain an active and up-to-date SAM and DUNS registrations in order for ASPR to make an award.
1.1 Dun & Bradstreet Data Universal Numbering System (DUNS) Registration
Applicants are required to obtain a valid DUNS Number, also known as the Unique Entity Identifier, and provide that number in the application. Obtaining a DUNS number is easy and there is no charge.

To obtain a DUNS number, access the Dun and Bradstreet website at: http://www.dnb.com or call 1-866-705-5711. To expedite the process, let Dun and Bradstreet know that you are a public/private nonprofit organization getting ready to submit a federal grant application. The DUNS number you use on your application must be registered and active in the System for Award Management (SAM).

1.2 System for Award Management (SAM) Registration
You must also register with the System for Award Management (SAM) and continue to maintain active SAM registration with current information during the period of time your organization has an active federal award or an application under consideration by an agency. To create a SAM user account, Register/Update your account, and/or Search Records, go to https://www.sam.gov.

It is also highly recommended that you renew your account prior to the expiration date. SAM information must be active and up-to-date, and should be updated at least every 12 months to remain active (for both recipients and sub-recipients). Once you update your record in SAM, it will take 48 to 72 hours to complete the validation processes. Grants.gov rejects electronic submissions from applicants with expired registrations.

1.3 Grants.gov Registration
Grants.gov is an online portal for submitting federal grant applications. It requires a one-time registration in order to submit applications. While Grants.gov registration is a one-time only registration process, it consists of multiple sub-registration processes (i.e., DUNS number and SAM registrations) before you can submit your application.


If this is your first time submitting an application through Grants.gov, registration information can be found at the Grants.gov “Applicants” tab.

The person submitting your application must be properly registered with Grants.gov as the Authorized Organization Representative (AOR) for the specific DUNS number cited on the SF-424 (first page). See the Organization Registration User Guide for details at the following Grants.gov link: http://www.grants.gov/web/grants/applicants/organization-registration.html.

Application Screening Criteria

Applications that fail to meet the screening criteria described below will not be reviewed and will receive no further consideration.

2. Applicants are required to send a letter of intent to the program office by July 5th, 2018 at 11:59 p.m. Eastern Time outlining the project abstract and approximate funding request. Letters of intent should be sent by email to the attention of Melissa Harvey at Melissa.Harvey@hhs.gov. Please see “Attachment H: Letter of Intent” for additional instructions and a template.

3. A pre-application teleconference will be held on June 22nd, 2018 from 11:00 a.m. -12:00 p.m. Eastern Time. No RSVP is necessary to attend this call. The call can be accessed at 1- 800-857-5236; participant code 2894826.

4. A technical assistance conference call will be held only for parties that have submitted “Letters of Intent” on July 10th, 2018 at 1:00 p.m. Eastern Time. This meeting is designed to address any questions associated with the application process. ASPR will address any clarifying questions that were submitted with the Letters of Intent. A conference call number will be provided prior to the meeting to only parties that submitted Letters of Intent.

5. The Project Narrative section of the Application must be double-spaced, on 8 ½” x 11” plain white paper with 1” margins on both sides, and a font size of not less than 11.

6. The Project Narrative must not exceed 12 pages. NOTE: The Letters of Support, budget narrative and justification forms, Curriculum Vitae of Key Project Personnel and Other Relevant Appendices (e.g. partner table, statement of funding preference) are not counted as part of the Project Narrative for purposes of the 12-page limit.

Applications that do not meet the following responsiveness criteria will be administratively eliminated and will not be reviewed:

- Applications submitted after the due date and time will not be reviewed.
- Applications submitted by non-eligible entities will not be reviewed.
- Applications submitted by individuals or by partnerships that do not meet the criteria will not be reviewed.
- Applications failing to include the required forms will not be reviewed.
- Applications that fail to submit letters of support from the State Offices Public Health/Health, healthcare coalitions leaders (or points of contact) in the state, State Trauma Advisory Council (or equivalent), and State Office of Emergency Medical Services will not be reviewed.
- ASPR will not accept applications with a Project Narrative that exceeds 12 pages. NOTE: The Letters of Support, budget narrative and justification forms, Curriculum Vitae of Key Project Personnel and Other Relevant Appendices (e.g. partner table, statement of funding preference) are not counted as part of the Project Narrative for purposes of the 12-page limit.

Content and Form of Application Submission

The following documents and sections need to be submitted to ASPR in order to be considered for funding; forms are available on grants.gov within the application package:

- Application for Federal Assistance – Standard Form SF 424.
- Budget Information – Standard Form SF 424A
- Assurances (Non-Construction Programs) - Standard Form SF 424B

**Project Narrative**

The Project Narrative must be double-spaced, on 8 ½” x 11” paper with 1” margins on both sides, and a font size of not less than 11. You can use smaller font sizes to fill in the Standard Forms and Sample Formats. ASPR will not accept applications with a Project Narrative that exceeds 12 pages. The Project Work Plan, Letters of Support, budget narrative and justification forms, Curriculum Vitae of Key Project Personnel and Other Relevant Appendices (e.g. partner table, statement of funding preference) are not counted as part of the Project Narrative for purposes of the 12-page limit.

The components of the Project Narrative counted as part of the page limit include:

1. Overview
2. Work Plan and Timeline of Proposed Activities – these plans may be in narrative or chart form (see Attachment C for suggested format). Any forms submitted to meet this required section will be counted as part of the page limitation. Applicants should provide their proposed approach to all objectives and activities in:
   a. Capability 1: Build a Partnership for Disaster Health Response
   c. Capability 3: Increase Statewide and Regional Medical Surge Capacity
   d. Capability 4: Improve Statewide and Regional Situational Awareness
   e. Capability 5: Develop Readiness Metrics and Conduct an Exercise to Test Capabilities
3. Organizational Capability – the organizational capability section should be in narrative and/or chart form, at the discretion of the applicant. Any forms submitted to meet this required section will be counted as part of the 12 page limitation.
4. Evaluation and Performance Measurement Plan – these plans may be in narrative or chart form (see Attachment D for suggested guidelines). Any forms submitted to meet this required section will be counted as part of the 12 page limitation.

Any Other Relevant Appendices that do not count toward the page limit include:

- Table of Required Partners – template can be found in the Eligibility Information section. Please include information for all required members of the partnership. Supporting organizations and additional partners may, but do not need, to be included.
- Key Personnel Curriculum Vitae – Executive Director, Medical Director, and any technical consultants that are part of this project
- Memoranda of Understanding – of required members of the Partnership
- Letters of Support – of required supporting organizations and additional partners listed in the Special Requirements section
- Budget Narrative – see suggested format in Attachment B
- Other documents and required forms, as needed – this includes the Standard Form 424, Standard Form 424A, and Standard Form 424B
The Project Narrative is the most important part of the application, since it will be used as the primary basis to determine whether or not the project meets the minimum requirements of this cooperative agreement. The Project Narrative should provide a clear and concise description of the project. ASPR recommends that the project narrative include the following components:

**Overview**

This section provides a brief (no more than 1 page) summary of the application. Because the overview is often distributed to provide information to the public and Congress, please prepare a narrative that is clear, accurate, concise, and without reference to other parts of the application. It must include a brief description of the proposed project including:

- the defined geographic area being served by the partnership
- gaps to be addressed
- partners represented, and
- a summary of the proposed activities, timelines, and deliverables.

**Work Plan and Timeline of Proposed Activities**

Each proposed grant activity should have clear timelines for execution and completion. The Project Work Plan should reflect and be consistent with the Overview and Budget and should cover all of the project period. It should include a statement of the project’s overall goal, anticipated outcome(s), key objectives, and the major tasks/action steps that will be pursued to achieve the goal and outcome(s). For each major task/action step, the work plan should identify timeframes involved (including start- and end-dates), and the lead person responsible for completing the task. Please use the Work Plan format included in Attachment C.

**Organizational Capability**

The organizational capability statement should describe how the primary applicant agency and the required partner agencies are organized, the nature and scope of their work and/or the capabilities each possesses.

It should also include a description of how applicants have demonstrated past performance of coordinating with healthcare organizations and healthcare coalitions across the state, including a description of previous partnerships/projects with the supporting organizations and additional partners that have included letters of support in the application package.

This description should cover capabilities of the applicant agencies that have not been included elsewhere in the narrative, such as any current or previous relevant experience and/or the record of the project team in producing cogent and useful reports, publications, or other products. It should include a relevant description of the capabilities and experience of any of the supporting organizations and additional partners that have provided letters of support as part of the application process.

This section should also include a clear delineation of the roles and responsibilities of project staff (e.g. Executive Director, Medical Director, and any program or technical staff), consultants and partner organizations, and how they will contribute to achieving the project’s objectives and outcomes. It should...
specify who would have day-to-day responsibility for key tasks such as: leadership of the project; monitoring the project’s on-going progress; preparation of reports; and communications with other partners.

**Evaluation and Performance Measurement Plan**

At the time of application, awardees must include in their project narrative a brief description of how they plan to fulfill the requirements described in the “Work Plan and Timeline of Proposed Activities” and “Evaluation and Performance Measurement Plan” sections of this FOA. Awardees also must briefly outline the scope of work, planned activities, and intended outcomes of work performed via subawardee contracts.

The evaluation plan is a written document describing the overall approach that will be used to guide an evaluation, including why the evaluation is being conducted, how the findings will likely be used, and the design and data collection sources and methods. The plan specifies what will be done, how it will be done, who will do it, and when it will be done. The FOA evaluation plan is used to describe how the awardee and/or ASPR will determine whether activities are implemented appropriately and outcomes are achieved.

The evaluation plan should track progress related to the objectives, activities, tasks, and outcomes that the applicant is promising to deliver. The plan should be able to describe how outcomes are achieved, and how these outcomes are related to the required performance measures in the Award Administration Information/Reporting Requirements section.

ASPR does not require awardees to follow a specific evaluation template but provides sample guidelines for developing an evaluation plan in Attachment D.

**Appendices**

**Personnel**

Please attach short (no more than one page each) curriculum vitae for key project staff, to include the Executive Director and Medical Director. Neither curriculum vitae nor an organizational chart will count towards the narrative page limit. Also include information about any contractual organization(s) that will have a significant role(s) in implementing the project and achieving project goals.

**Memoranda of Understanding & Letters of Support**

Include confirmation of the commitments to the project (should it be funded) made by key collaborating organizations of the Partnership, in the form of signed Memoranda of Understanding. Include also Letters of Support from the supporting organizations and additional partners. In addition, any organization that is specifically named to have a significant role in carrying out the project should be considered an essential collaborator and a letter of support should be submitted. Neither Memoranda of Understanding or Letters of Support will count towards the narrative page limit.

The following assurances should be included in the Memorandum of Understanding or Letter of Support from the relevant agency:
1. A statement of assurance from the State, Territory or directly funded metropolitan area public health agency(ies) participating in the partnership attesting to the fact that:
   a. This application, work plan and budget were prepared in consultation with the lead health officials of the State, Territory or directly funded metropolitan area public health agency(ies), and
   b. That this application is coordinated and consistent with the State All-Hazards Public Health Emergency Preparedness and Response Plan and relevant local plans.

2. A statement of assurance from the State, Territory or directly funded metropolitan area public health agency(ies) participating in the partnership stating that to the extent practicable, the activities carried out under this award are coordinated with activities of relevant local Metropolitan Medical Response Systems (MMRS), local Medical Reserve Corps (MRC), and the Cities Readiness Initiative (CRI).

**Budget Narrative**

The Budget Narrative/Justification should be provided. The Budget Narrative is used to determine reasonableness and allowability of costs for the project. All of the proposed costs listed must be reasonable, necessary to accomplish project objectives, allowable in accordance with applicable federal cost principles, auditable, and incurred during the budget period.

A sample format is included as Attachment B of this Funding Opportunity Announcement. Applicants are encouraged to pay particular attention to Attachment B, which provides an example of the level of detail sought.

**Indirect Cost Agreement**

Please enclose a copy of the applicant’s most recent indirect cost agreement, if requesting indirect costs. Upon issuing a contract or sub-award copies of their indirect cost agreements must be forwarded to the Division of Grants.

**Submission Deadline Dates and Times**

The deadline for the submission of applications under this Funding Opportunity Announcement is August 15, 2018. Applications must be submitted electronically by 11:59 p.m. Eastern Time on August 15, 2018.

**Intergovernmental Review**

This funding opportunity announcement is not subject to the requirements of Executive Order 12372, “Intergovernmental Review of Federal Programs.”

**Funding Restrictions**

Grant funds may be used to cover costs of: personnel, consultants, equipment, supplies, grant-related travel, and other grant-related costs.
Restrictions, which must be taken into account while writing the budget, are as follows:

- Recipients may not use funds for research.
- Recipients may not use funds for clinical care.
- Recipients may only expend funds for reasonable program purposes, including personnel, travel, supplies, and services, as such contractual.
- Recipients may not use funds to carry out any program of distributing sterile needles or syringes for hypodermic injections of any illegal drug.
- Recipients may not use funds to advocate or promote gun control.
- Salaries may not exceed the rate of $187,000 USD per year: the Consolidated Appropriations Act, 2018 (P.L. 115-141) limits the salary amount that you may be awarded and charge to HHS/ASPR grants and cooperative agreements. Award funds should not be budgeted to pay the salary of an individual at a rate in excess of Executive Level II. Currently, the Executive Level II salary of the Federal Executive Pay scale is $187,000 USD. This amount reflects an individual’s base salary exclusive of fringe and any income that an individual may be permitted to earn outside of the duties to the applicant organization. This salary limitation also applies to subawards/subcontracts under an HHS/ASPR grant or cooperative agreement.
- Recipients may not use funds for lobbying activities: Pursuant to the Consolidated Appropriations Act, 2018 (P.L.115-141), (a) you shall not use any funds from an award made under this announcement for other than normal and recognized executive legislative relationships. You shall not use funds for publicity or propaganda purposes, for the preparation, distribution, or use of any kit, pamphlet, booklet, publication, electronic communication, radio, television, or video presentation designed to support or defeat the enactment of legislation before the Congress or any State or local legislature or legislative body, except in presentation to the Congress or any State or local legislature itself, or designed to support or defeat any proposed or pending regulation, administrative action, or order issued by the executive branch of any State or local government, except in presentation to the executive branch of any State or local government itself. (b) You shall not use any funds from an award made under this announcement to pay the salary or expenses of any employee or subrecipient, or agent acting for you, related to any activity designed to influence the enactment of legislation, appropriations, regulations, administrative action, or Executive order proposed or pending before the Congress or any State government, State legislature or local legislative body, other than for normal and recognized executive-legislative relationships or participation by an agency or officer of a State, local or tribal government in policymaking and administrative processes within the executive branch of that government. (c) The above prohibitions include any activity to advocate or promote any proposed, pending, or future Federal, State or local tax increase, or any proposed, pending, or future requirement or restriction on any legal consumer product, including its sale or marketing, including but not limited to the advocacy or promotion of gun control.
- Recipients may not use funds for fund raising.
- Recipients may not use funds for the cost of money even if part of the negotiated indirect cost rate agreement.
- Recipients may not use funds for vehicles.
- Recipients may not use funds for salaries for back filling of personnel.
- Recipients may not use funds for antibiotics for treatment of secondary infections.
- Funding under these awards may only be used for minor alteration and renovation (A&R) activities. Construction and major A&R activities are not permitted. A&R of real property generally is defined as work required to change the interior arrangements or installed equipment in an existing facility so that it may be more effectively utilized for its currently designated purpose or be adapted for an alternative use to meet a programmatic requirement. The work may be categorized as improvement, conversion, rearrangement, rehabilitation, remodeling, or modernization, but it does not include expansion, new
construction, development, or repair of parking lots, or activities that would change the “footprint” of an existing facility (e.g., relocation of existing exterior walls, roofs, or floors; attachment of fire escapes). Minor A&R may include activities and associated costs that will result in:

- Changes to physical characteristics (interior dimensions, surfaces, and finishes); internal environments (temperature, humidity, ventilation, and acoustics); or utility services (plumbing, electricity, gas, vacuum, and other laboratory fittings);
- Installation of fixed equipment (including casework, fume hoods, large autoclaves, biological safety cabinets);
- Replacement, removal, or reconfiguration of interior non-load bearing walls, doors, framed, or windows in order to place equipment in a permanent location;
- Making unfinished shell space suitable for purposes other than human occupancy, such as storage of pharmaceuticals; or,
- Alterations to meet requirements for accessibility by physically disabled individuals.

VI. APPLICATION REVIEW INFORMATION

As discussed above, the goal of this FOA is to fund up to two demonstration projects that will help identify issues, develop best practices, and demonstrate the potential effectiveness and viability of the RDHRS concept. ASPR envisions this as a cooperative process.

It is expected that one partnership should apply from each state because all of the required collaborating partners will agree on and support one applicant.

Review and Selection Process

An Objective Review Committee comprised of reviewers who are experts in their field and may be drawn from academic institutions, non-profit organizations, state and local government, and federal government agencies will evaluate each application that passes the screening criteria. Based on the application review criteria, the reviewers will comment on and score the applications, focusing their comments and scoring decisions on the identified criteria.

Final award decisions will be made by ASPR. In making these decisions, ASPR will take into consideration: recommendations of the review panel; reviews for programmatic and grants management compliance; the reasonableness of the estimated cost to the government considering the available funding and anticipated results; and the likelihood that the proposed project will result in the benefits expected.

The application will be reviewed using the following criteria:

Required Components – Maximum Points: 100

Does the applicant provide the required memoranda of understanding from partnership members and required letters of support (and any required assurances) from State Offices Public Health/Health,
healthcare coalitions leaders (or points of contact) in the state, the State Trauma Advisory Council (or equivalent), and State Office of Emergency Medical Services? [5 points]

Do the applicant’s key personnel (e.g. Executive Director and Medical Director ) have the capability and prior experience listed in the Eligibility Information/Special Requirements section reflected in their curricula vitae? [5 points for Executive Director qualifications and 5 points for Medical Director qualifications]

Does the applicant provide additional information about any contractual organization(s) that will have a significant role(s) in implementing the project and achieving project goals? [2 points]

Does the Partnership demonstrate organizational capability and prior experience as described in sub-bullets 1-5 (shown below)? [15 points]

1. Demonstrated past performance of coordinating with healthcare organizations and healthcare coalitions across the state;
2. Developing and maintaining a relationship among the required partners listed in Capability 1;
3. Performing the functions required of the Partnership and described in Capabilities 2-4;
4. Establishing performance metrics as required under Capability 5; and
5. Conducting a statewide or regional (i.e. multistate) level exercise as required under Capability 5?

Does the primary awardee in the Partnership have experience with direct patient care and sharing of clinical expertise across the state and/or region? Does the primary awardee demonstrate capability for the ongoing, complex clinical management of patients requiring specialty expertise in (1) chemical, (2) radiation, (3) burn, (4) trauma, (5) high consequence infectious disease, and/or (6) pediatric care? [6 points]

Does the applicant include a clear delineation of the roles and responsibilities of project staff (e.g. Executive Director, Medical Director, and any program or technical staff), consultants and partner organizations, and how they will contribute to achieving the project’s objectives and outcomes? [5 points]

Does the applicant describe in the work plan and timeline a clear technical approach for each objective and activity listed in:

1. Capability 1: Build a Partnership for Disaster Health Response; [4 points]
3. Capability 3: Increase Statewide and Regional Medical Surge Capacity; [12 points]
4. Capability 4: Improve Statewide and Regional Situational Awareness; [12 points] and
5. Capability 5: Develop Readiness Metrics and Conduct an Exercise to Test Capabilities? [12 points]

Does the applicant address how the required objectives, activities, and tasks will be monitored and reported on in the Evaluation and Performance Measurement Plan? [5 points]
**Funding Priorities and Preferences**

For these awards, ASPR will use funding priorities and preferences.

**Funding Priorities**

A funding priority is defined as the favorable adjustment of combined review scores of individually approved applications when applications meet specified criteria. This adjustment shall be up to a total of 5 possible points, with points assigned as listed below. Eligibility for the adjustment will be determined by ASPR staff and will be based on information included in the additional letters of support from the desired partners listed below:

a. VA/DOD facilities; [.5 point for each, up to 1 total point]
b. State DMAT teams; [.5 point]
c. State Office of Emergency Management; [.5 points]
d. State Children’s Hospital Network (or equivalent); [.5 point]
e. Radiation Injury Treatment Network centers; [.5 point] and
f. Acute Care Hospitals/Medical Centers [.5 point for each, up to 2 total points]

**Funding Preferences**

Statutory funding preferences are available to applicants. A funding preference is defined as the funding of a specific category or group of approved applications ahead of other categories or groups of approved application that do not carry a preference. Applicants receiving the preference will be placed in a more competitive position among applicants that can be funded. Applications that do not receive a funding preference will be given full and equitable consideration during the review process. Qualification for the preference will be determined by ASPR staff. To receive a funding preference, include a statement that you are eligible for a funding preference and identify and request the applicable preference. Include documentation of this qualification in an appendix attached to the application.

Funding preference will be granted to any qualified applicant that specifically requests and demonstrates that they meet the criteria for the preference(s) as follows:

**Qualification 1: Regional Coordination**

The partnership demonstrates how it will enhance coordination among the hospitals and designated trauma center and between other local health care facilities, including clinics, health centers, community health centers, primary care facilities, mental health centers, mobile medical assets, or nursing homes and includes a significant percentage (greater than 51%) of the hospitals and health care facilities within the geographic area served by such partnership.

This qualification may be demonstrated, for example, by the submission of letters of support from a majority or all of the healthcare coalition leaders (or POC) in the state and/or by the inclusion of documentation to show the applicant has existing partnerships with these facilities through other means. Applicants must provide sufficient documentation for ASPR staff to easily discern the percentage of hospitals and health care facilities included in the partnership to be considered for this statutory preference.
Qualification 2: National Disaster Medical System (NDMS)

The partnership includes facilities participating in the National Disaster Medical System. These hospitals must be clearly identified as NDMS participating facilities in the application and in their submitted letters of support (if applicable).

Qualification 3: Degree of Risk

Partnerships are located in a geographic area that faces a high degree of risk. This should be based on the most recent state Joint Risk Assessment (within the last 5 years), which must be enclosed to be considered for this statutory preference.

Qualification 4: Significant Need

Application clearly demonstrates a significant need for funds to achieve the medical preparedness goals described in this guidance. Applications should clearly delineate whether the partnership receives funds from the Hospital Preparedness Program, CDC Public Health Emergency Preparedness grants, or other Department of Homeland Security (DHS) grants and how these funds will be used to compliment and/or leverage other preparedness funding for partnership activities.

VII: AWARD ADMINISTRATION INFORMATION

Award Notices

The Notice of Award is the authorizing document from the ASPR authorizing official, the Office of Grants Management, and the ASPR Office of Budget and Finance. The Notice of Award will be sent electronically upon successful review of the application. The Notice of Award sets forth the amount of funds granted, the terms and conditions of the award, the effective date of the award, the budget period for which initial support will be given, the non-federal share to be provided (if applicable), and the total project period for which support is contemplated.

Each applicant will receive written notification of the outcome of the objective review process, including a summary of the expert committee’s assessment of the application’s strengths and weaknesses, and whether the application was selected for funding. Applicants who are selected for funding may be required to respond in a satisfactory manner to Conditions placed on their application before funding can proceed. Letters of notification do not provide authorization to begin performance.

Administrative and National Policy Requirements

The award is subject to OMB 2 CFR Part 200 (subparts A through D), HHS Administrative Requirements, which can be found in 45 CFR 75 and the Standard Terms and Conditions implemented through the HHS Grants Policy Statement (GPS) located at http://www.hhs.gov/grants/grants/grants-policies-regulations/index.html
Please note HHS plans to revise the HHS GPS to reflect changes to the regulations; 45 CFR parts 74 and 92 have been superseded by 45 CFR Part 75.

Non-Discrimination Requirements

Pursuant to Federal civil rights laws, if you receive an award under this announcement you must not discriminate on the basis of race, color, national origin, disability, age, and in some cases sex and religion. The HHS Office for Civil Rights provides guidance to grantees in complying with civil rights laws that prohibit discrimination. www.hhs.gov/ocr/civilrights/understanding/index.html


Smoke- and Tobacco-free Workplace

The HHS/ASPR strongly encourages all grant recipients to provide a smoke-free workplace and to promote the non-use of all tobacco products. This is consistent with the HHS/ASPR mission to protect and advance the physical and mental health of the American people.

Temporary Reassignment of State and Local Personnel during a Public Health Emergency

Section 201 of the Pandemic and All-Hazards Preparedness Reauthorization Act of 2013 (PAHPRA), Public Law 113-5 amends section 319 of the Public Health Service (PHS) Act to provide the Secretary of the Department of Health and Human Services (HHS) with discretion to authorize the temporary reassignment of state, tribal, and local personnel during a declared federal public health emergency upon request by a state or tribal organization. The temporary reassignment provision is applicable to state, tribal, and local public health department or agency personnel whose positions are funded, in full or part, under PHS programs and allows such personnel to immediately respond to the public health emergency in the affected jurisdiction. Funds provided under the award may be used to support personnel who are temporarily reassigned in accordance with section 319(e). This authority terminates September 30, 2018. Please reference detailed information available on the ASPR website via http://www.phe.gov/Preparedness/legal/pahpa/section201/Pages/default.aspx

ASPR Public Access Policy

The ASPR Public Access Policy requires all researchers receiving ASPR grants, cooperative agreements, or fixed amount awards to develop data management plans describing how they will provide for the long-term preservation of, and access to, scientific data in digital format. This ASPR Public Access Policy applies to any manuscript that is peer-reviewed and arises from any direct funding from an ASPR grant, cooperative agreement or fixed amount award awarded in FY16 or beyond. This policy ensures that the public has access to the published results of ASPR funded grants, cooperative and fixed amount awards at
the NIH NLM PubMed Central (PMC), a free digital archive of full-text biomedical and life sciences journal literature (http://www.pubmedcentral.nih.gov/). Under the policy ASPR-funded investigators are required by Federal law to submit (or have submitted for them) to PMC an electronic version of the final, peer-reviewed manuscript upon acceptance for publication, to be made publicly available no later than 12 months after the official date of publication. On February 22, 2013, the White House Office of Science and Technology Policy (OSTP) released the memorandum entitled, Increasing Access to the Results of Federally Funded Scientific Research, which requires federal agencies to make the results of federally funded scientific research available to and useful for the public, industry, and the scientific community. This document establishes a governing policy to enable public access to digitally formatted scientific data created with ASPR funds.

Publications

Manuscripts resulting from funded work must be submitted directly to the NIH Manuscript Submission System (NIHMS) http://www.nihms.nih.gov/. At the time of submission, the submitting author must specify the date the final manuscript will be publicly accessible through PubMed Central (PMC). Authors may own the original copyrights to materials they write and should work with the prospective publisher as necessary before any rights are transferred to ensure that all conditions of the ASPR Public Access Policy can be met. Authors should avoid signing any agreements with publishers that do not allow the author to comply with the ASPR Public Access Policy. The author's final peer-reviewed manuscript is defined as the final version accepted for journal publication arising from funds awarded in or after FY16, and includes all modifications from the publishing peer review process, and all graphics and supplemental material associated with the article. Institutions and investigators are responsible for ensuring that any publishing or copyright agreements concerning submitted articles reserve adequate right to fully comply with this policy. Applicants citing articles in ASPR applications, proposals, and progress reports that fall under the policy, were authored or co-authored by the applicant and arose from ASPR support must include the PMCID or NIHMS ID. The NIHMSID may be used to indicate compliance with the ASPR’s Public Access Policy in applications and progress reports for up to three months after a paper is published. After that period, a PMCID must be provided to demonstrate compliance.

Digital Data

ASPR-supported researchers must publish digital scientific data sets resulting from projects meeting the scope criteria above in a recognized scientific data repository capable of long-term preservation of the data and open access to the public within a proscribed time period of 30 months from the creation of the data set (if the data set has not been used in a peer-reviewed publication) or upon publication of a peer-reviewed publication based on the data set, whichever is sooner, unless this requirement has been waived in the approved data management plan. ASPR will recognize intellectual property rights as appropriate, consistent with regulations and program policies, including considerations for intellectual property based on the type of data subject to those policies (e.g., varied embargo dates, conditions for delaying data release). For the purpose of this plan, proprietary interests include receiving appropriate credit for scientific work. If the outcomes of the research result in inventions, the provisions of the Bayh-Dole Act of 1980, as implemented in 37 CFR Part 401, apply.

Acknowledgement
ASPR Public Access Policy requires, all grantee publications, including: research publications press releases other publications or documents about research that is funded by ASPR must include the following two statements:

A specific acknowledgment of ASPR grant support, such as: "Research reported in this [publication/press release] was supported by [name of the program office(s), or other ASPR offices] the Department of Health and Human Services Office of the Assistant Secretary for Preparedness and Response under award number [specific ASPR grant number(s)]." A disclaimer that says: "The content is solely the responsibility of the authors and does not necessarily represent the official views of the Department of Health and Human Services Office of the Assistant Secretary for Preparedness and Response."

**Trafficking in Persons**
Awards issued under this funding opportunity announcement are subject to the requirements of Section 106 (g) of the Trafficking Victims Protection Act of 2000, as amended (22 U.S.C. 7104). For the full text of the award term, go to [http://www.hhs.gov/opa/grants/trafficking_in_persons_award_condition.html](http://www.hhs.gov/opa/grants/trafficking_in_persons_award_condition.html). If you are unable to access this link, please contact the Grants Management Specialist identified in this funding opportunity announcement to obtain a copy of the term.

**Reporting Requirements**

**Performance Measures**

1. The Partnership demonstrates clearly defined, cooperative, and ongoing relationships to accomplish its mission with the required partners, supporting organizations, additional partners, and with local, regional, and/or state public health agencies and emergency management agencies by:
   i. Actively participating in emergency preparedness planning meetings, activities, and other venues to develop and foster integrative and collaborative relationships engaging private and public capabilities to improve preparedness;
   ii. Managing and mobilizing Partnership partners to identify issues related to medical emergency preparedness;
   iii. Managing, developing, and establishing cooperative linkages through Memorandum of Agreements (MOAs), Memorandum of Understandings (MOUs), and/or Compact Agreements;
   iv. And participating in drills, table tops, and full scale exercises.

2. The Partnership has identified critical clinical capabilities and gaps in existing disaster plans, aligned existing coalition and state response plans to facilitate coordinated medical surge, and coordinated and aligned laws, regulations, and policies related to medical surge management in disasters.

3. The Partnership has improved medical surge capacity and capability by:
i. Identifying and providing specialized surge management, expertise, education, and patient care coordination (to include EMS capabilities) during emergencies that result in a surge of (1) chemical, (2) radiation, (3) burn, (4) trauma, (5) high consequence infectious disease, and/or (6) pediatric patients;

ii. Educating and training the healthcare and medical workforce on identified preparedness and response gaps related to the clinical management of patients;

iii. Developing plans, protocols, and the ability to use ESAR-VHP and MRC volunteers during all phases of emergency management;

iv. Drafting a plan for the use of healthcare surge professionals internal and external to the state;

v. Improving hospital and EMS surge response;

vi. Improving out-of-hospital medical surge response;

vii. Developing a clinical virtual support system and alternate care telephonic support system;

viii. Describing the process for patient tracking and transport;

ix. Identifying shortcomings in patient evacuation and relocation plans;

x. Assessing supply chain integrity; and

xi. Assessing and address equipment, supply, and pharmaceutical requirements.

4. The Partnership has developed a comprehensive statewide or regional situational awareness (SA) capability that integrates medical resources in order to improve early detection of, response to, and clinical management of all public health and medical emergencies.

i. The SA capability enables an accurate medical and public health common operating picture.

ii. The SA capability coordinate statewide/regional healthcare situational awareness through a centralized medical operations center that integrates key information sharing functions with the State EOC (or equivalent) during a response.

5. The Partnership develops and implements readiness metrics for peer review assessments, monitoring, recognition reporting, and a “Response Ready” designation program.

6. The Partnership conducts at least one readiness exercise during the project period that measures the readiness of the coalitions’ surge capacity and demonstrates the ability to coordinate healthcare service delivery at the statewide or regional (i.e. multistate) level.

7. The Partnership has submitted timely and complete data for the required reports (quarterly progress and end of year reports). The measure will be scored by ASPR staff. A “yes” requires two conditions to be met:

i. Each required report is submitted electronically to the Grants Office and the Project Officer by the agreed upon deadlines. Exceptions: A single 2-week extension period may be requested in hardship cases, which must be documented and approved in writing by the Grants Office in advance of the due date.

ii. Each report includes all requested information. Exceptions: There are no exceptions. Grantees who require clarification of any requested element or question must contact the project officer in writing at least one week in advance of the report due date.
Partnerships shall maintain all documentation that substantiates the answers to these measures (site visits, surveys, exercises, etc.) and make those documents available to Federal staff as requested during site visits or through other requests.

**Additional Reporting Requirements**

Applicants funded under this announcement will be required to electronically submit program progress reports and Federal Financial Report (FFR) SF-425 via GrantSolutions (GS). Awardees will receive instructions for both reports with their Notice of Award. Final performance and financial reports are due 90 days after the end of the project period. For more information see Standard Terms and Conditions.

**Progress Reporting:** Applicants funded under this announcement will be required to electronically submit via GrantSolutions (GS) program progress reports. As part of the progress report financial information may be required per major category of expense, and by objectives.

**Subaward and Executive Compensation Reporting:** Applicants must ensure that they have the necessary processes and systems in place to comply with the sub-award and executive total compensation reporting requirements established under OMB guidance at 2 CFR Part 170, unless they qualify for an exception from the requirements, should they be selected for funding.

**Quarterly Cash Transaction Reporting** Recipients must report cash transaction data using the Federal Financial Report (FFR), SF-425. Recipients will utilize the SF-425 lines 10.a through 10.c to report cash transaction data to the Division of Payment Management. The FFR SF-425 (lines 10.a through 10.c) is due to the Payment Management System 30 days after the end of each calendar quarter. The FFR SF-425 electronic submission and dates for the new quarters will be announced through the Payment Management/SmartLink Payment System’s bulletin board. Funds will be frozen if the report is not filed on or before the due date.

**Federal Disbursement Reporting:** The SF-425 will also be used for reporting of expenditure data to meet ASPR’s financial reporting requirement. All other lines except 10.a through 10.c should be completed and submitted via GrantSolutions.

**Tangible Property Report:** Awardees will be required to submit an annual Tangible Property Report (SF 428) at the time the annual SF 425 is submitted to ASPR. Final SF 428 reports are due 90 days after the end of the project period.

**Audits:** If your organization receives $750,000 or greater of Federal funds, it must undergo an independent audit in accordance with 45 CFR part 75, subpart F or regulations and policy effective at the time of the award.

**Other Reporting Requirements:** Throughout the course of the project the awardee may be asked to submit additional reports as needed.

**Reporting of Matters Relating to Recipient Integrity and Performance:** If the total value of your currently active grants, cooperative agreements, and procurement contracts from all Federal awarding agencies exceeds $10,000,000 for any period of time during the period of performance of this Federal award, then you must maintain the currency of information reported to the System for Award
Management (SAM) that is made available in the designated integrity and performance system (currently the Federal Awardee Performance and Integrity Information System (FAPIIS)) about civil, criminal, or administrative proceedings described in paragraph 2 of Appendix XII to 2 CFR part 200—Award Term and Condition for Recipient Integrity and Performance Matters. This is a statutory requirement under section 872 of Public Law 110-417, as amended (41 U.S.C. 2313). As required by section 3010 of Public Law 111-212, all information posted in the designated integrity and performance system on or after April 15, 2011, except past performance reviews required for Federal procurement contracts, will be publicly available. For more information about this reporting requirement related to recipient integrity and performance matters, see Appendix XII to 45 CFR Part 75.

**Other Required Notifications:** Before you enter into a covered transaction at the primary tier, in accordance with 2 CFR § 180.335, you as the participant must notify ASPR, if you know that you or any of the principals for that covered transaction:

(a) Are presently excluded or disqualified;

(b) Have been convicted within the preceding three years of any of the offenses listed in 2 CFR § 180.800(a) or had a civil judgment rendered against you for one of those offenses within that time period;

(c) Are presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses listed in 2 CFR § 180.800(a); or

(d) Have had one or more public transactions (Federal, State, or local) terminated within the preceding three years for cause or default.

At any time after you enter into a covered transaction, in accordance with 2 CFR § 180.350, you must give immediate written notice to HHS/ASPR if you learn either that—

(a) You failed to disclose information earlier, as required by 2 CFR § 180.335; or

(b) Due to changed circumstances, you or any of the principals for the transaction now meet any of the criteria in 2 CFR § 180.335.

**FFATA and FSRS Reporting**
The Federal Financial Accountability and Transparency Act (FFATA) requires data entry at the FFATA Subaward Reporting System (http://www.FSRS.gov) for all sub-awards and sub-contracts issued for $25,000 or more as well as addressing executive compensation for both grantee and sub-award organizations.

**VIII: AGENCY CONTACTS**

**Grants Management Officer:**
U.S. Department of Health and Human Services
Office of the Assistant Secretary for Preparedness and Response
IX. OTHER INFORMATION

Required Application Appendices

1. MOU of required partners
2. Letters of Support from required supporting organizations
3. Curriculum Vitae for Key Project Personnel
4. Table of Required Partners
5. SF 424 – Application for Federal Assistance
6. SF 424A – Budget Information
7. Budget Narrative/Justification (See Attachments B for a Budget Narrative/Justification Sample Format with Examples and a Sample Template).
8. Copy of the applicant’s most recent indirect cost agreement, if requesting indirect costs. Upon issuing a contract or sub-award copies of their indirect cost agreements must be forwarded to the Division of Grants.

Optional Application Appendices

1. Letters of Support from additional partners
2. Statement of Funding Preference
3. State Joint Risk Assessment

Attachments

- Attachment A: Instructions for Completing Required Forms (SF 424, Budget (SF 424A), SF 424B, and Budget Narrative/Justification)
- Attachment B: Budget Narrative/Justification - Sample Format
- Attachment C: Project Work Plan and Timeline - Sample Template
- Attachment D: Evaluation and Performance Measurement Plan – Sample Template
• Attachment E: Interim and End of Year Report Template
• Attachment F: After Action Report from Exercise – Sample Template
• Attachment G: Corrective Action Plan – Sample Template
• Attachment H: Letter of Intent – Sample Template
Attachment A: Instructions for Completing Required Forms
(SF 424, Budget (SF 424A), SF 424B, and Budget Narrative/Justification)

This section provides step-by-step instructions for completing the four (4) standard federal forms required as part of your grant application, including special instructions for completing Standard Budget Forms 424 and 424A. Standard Forms 424 and 424A are used for a wide variety of federal grant programs, and federal agencies have the discretion to require some or all of the information on these forms. ASPR does not require all the information on these Standard Forms. Accordingly, please use the instructions below to complete these forms in lieu of the standard instructions attached to SF 424 and 424A.

a. Standard Form 424

1. Type of Submission: (Required): Select one type of submission in accordance with agency instructions.
   - Application

2. Type of Application: (Required) Select one type of application in accordance with agency instructions.
   - New

3. Date Received: Leave this field blank.

4. Applicant Identifier: Leave this field blank

5a Federal Entity Identifier: Leave this field blank

5b. Federal Award Identifier: For new applications leave blank.

6. Date Received by State: Leave this field blank.

7. State Application Identifier: Leave this field blank.

8. Applicant Information: Enter the following in accordance with agency instructions:
   a. Legal Name (Required): Enter the name that the organization has registered with the Central Contractor Registry. Information on registering with CCR may be obtained by visiting the Grants.gov website (http://www.grants.gov).
   
   b. Employer/Taxpayer Number (EIN/TIN) (Required): Enter the Employer or Taxpayer Identification Number (EIN or TIN) as assigned by the Internal Revenue Service.
   
   c. Organizational DUNS (Required): Enter the organization’s DUNS or DUNS+4 number received from Dun and Bradstreet. Information on obtaining a DUNS number may be obtained by visiting the Grants.gov website (http://www.grants.gov).
d. **Address** (Required): Enter the complete address including the county.

e. **Organizational Unit**: Enter the name of the primary organizational unit (and department or division, if applicable) that will undertake the project.

f. **Name and contact information of person to be contacted on matters involving this application**: Enter the name (first and last name required), organizational affiliation (if affiliated with an organization other than the applicant organization), telephone number (Required), fax number, and e-mail address (required) of the person to contact on matters related to this application.

9. **Type of Applicant** (Required): Select the applicant organization “type” from the drop down list.

10. **Name of Federal Agency** (Required): Enter U.S. Assistant Secretary for Preparedness and Response

11. **Catalog of Federal Domestic Assistance Number/Title**: The CFDA number can be found on page one of the FOA.

12. **Funding Opportunity Number/Title** (Required): The Funding Opportunity Number and title of the opportunity can be found on page one of the FOA.

13. **Competition Identification Number/Title**: Leave this field blank.

14. **Areas Affected By Project**: List the largest political entity affected (cities, counties, state etc.).

15. **Descriptive Title of Applicant's Project** (Required): Enter a brief descriptive title of the project.

16. **Congressional Districts Of** (Required): 16a. Enter the applicant’s Congressional District, and 16b. Enter all district(s) affected by the program or project. Enter in the following format: 2 characters state abbreviation – 3 characters district number, CA-005 for California 5th district. If all congressional districts in a state are affected, enter “all” for the district number, (e.g. MD-all for all congressional districts in Maryland). If nationwide enter US-all.

17. **Proposed Project Start and End Dates** (Required): Enter the proposed start date and final end date of the project. Therefore, if you are applying for a multi-year grant, such as a 3 year grant project, the final project end date will be 3 years after the proposed start date. The Grants Office can alter the start and end date at their discretion.

18. **Estimated Funding** (Required): Enter the amount requested or to be contributed during the first funding/budget period by each contributor. Value of in-kind contributions should be included on appropriate lines, as applicable.

19. **Is Application Subject to Review by State Under Executive Order 12372 Process?** Check appropriate box

20. **Is the Applicant Delinquent on any Federal Debt?** (Required): This question applies to the applicant organization, not the person who signs as the authorized representative. If yes, include an explanation on the continuation sheet.
21. **Authorized Representative** (Required): To be signed and dated by the authorized representative of the applicant organization. Enter the name (first and last name required) title (required), telephone number (required), fax number, and e-mail address (required) of the person authorized to sign for the applicant. A copy of the governing body’s authorization for you to sign this application as the official representative must be on file in the applicant’s office. (Certain federal agencies may require that this authorization be submitted as part of the application.)

   **b. Standard Form 424A**

   NOTE: Standard Form 424A is designed to accommodate applications for multiple grant programs; thus, for purposes of this ASPR program, many of the budget item columns and rows are not applicable. You should only consider and respond to the budget items for which guidance is provided below. Unless otherwise indicated, the SF 424A should reflect a one year budget.

   **Section A - Budget Summary**

   **Line 5**: Leave columns (c) and (d) blank. Enter TOTAL federal costs in column (e) and total non-federal costs (including third party in-kind contributions and any program income to be used as part of the awardee match) in column (f). Enter the sum of columns (e) and (f) in column (g).

   **Section B - Budget Categories**

   Column 3: Enter the breakdown of how you plan to use the federal funds being requested by object class category (see instructions for each object class category below).

   Column 4: Enter the breakdown of how you plan to use the non-federal share by object class category. [DOES NOT APPLY TO THIS FOA.]

   Column 5: Enter the total funds required for the project (sum of Columns 3 and 4) by object class category.

   **Separate Budget Narrative/Justification Requirement**

   Applicants requesting funding for multi-year grant programs are REQUIRED to provide a combined multi-year Budget Narrative/Justification, as well as a detailed Budget Narrative/Justification for each year of potential grant funding. A separate Budget Narrative/Justification is also REQUIRED for each potential year of grant funding requested.

   For your use in developing and presenting your Budget Narrative/Justification, a sample format with examples and a blank sample template have been included in these Attachments. In your Budget Narrative/Justification, you should include a breakdown of the budgetary costs for all of the object class categories noted in Section B, across three columns: federal; non-federal cash; and non-federal in-kind. Cost breakdowns, or justifications, are required for any cost of $1,000 or for the thresholds as established in the examples. The Budget Narratives/Justifications should fully explain and justify the costs in each of the major budget items for each of the object class categories, as described below. Non-federal cash as well as, sub-contractor or sub-Awardee (third party) in-kind contributions designated as match must be clearly identified and explained in the Budget Narrative/Justification. The full Budget Narrative/Justification should be included in the application immediately following the SF 424 forms.
Line 6a - Personnel: Enter total costs of salaries and wages of applicant/awardee staff. Do not include the costs of consultants, which should be included under 6h - Other.

In the Justification: Identify the project director, if known. Specify the key staff, their titles, and time commitments in the budget justification.

Line 6 - Fringe Benefits: Enter the total costs of fringe benefits unless treated as part of an approved indirect cost rate.

In the Justification: If the total fringe benefit rate exceeds 35% of personnel costs, provide a break-down of amounts and percentages that comprise fringe benefit costs, such as health insurance, FICA, retirement, etc. A percentage of 35% or less does not require a break down but you must show the percentage charged for each full/part time employee.

Line 6c - Travel: Enter total costs of all travel (local and non-local) for staff on the project. NEW: Local travel is considered under this cost item not under the “Other” cost category.

Local transportation (all travel which does not require per diem is considered local travel). Do not enter costs for consultant’s travel - this should be included in line 6h.

In the Justification: Include the total number of trips, number of travelers, destinations, purpose (attend conference), length of stay, subsistence allowances (per diem), and transportation costs (including mileage rates).

Line 6d - Equipment: Enter the total costs of all equipment to be acquired by the project. For all awardees, “equipment” is non-expendable tangible personal property having a useful life of more than one year and an acquisition cost of $5,000 or more per unit. If the item does not meet the $5,000 threshold, include it in your budget under Supplies, line 6e.

In the Justification: Equipment to be purchased with federal funds must be justified as necessary for the conduct of the project. The equipment must be used for project-related functions. Further, the purchase of specific items of equipment should not be included in the submitted budget if those items of equipment, or a reasonable facsimile, are otherwise available to the applicant or its sub-awardees.

Line 6e: Supplies - Enter the total costs of all tangible expendable personal property (supplies) other than those included on line 6d.

In the Justification: For any grant award that has supply costs in excess of 5% of total direct costs (federal or non-federal), you must provide a detailed breakdown of the supply items (6% of $100,000 = $6,000 – breakdown of supplies needed). If the 5% is applied against $1 million total direct costs (5% x $1,000,000 = $50,000) a detailed breakdown of supplies is not needed. Please note: any supply costs of $5,000 or less regardless of total direct costs does not require a detailed budget breakdown (5% x $100,000 = $5,000 – no breakdown needed).

Line 6f - Contractual: Regardless of the dollar value of any contract, you must follow your established policies and procedures for procurements and meet the minimum standards established in the Code of Federal Regulations (CFR’s) mentioned below. Enter the total costs of all contracts, including procurement contracts (except those which belong on other lines such as equipment, supplies, etc.). Note:
The 33% provision has been removed and line item budget detail is not required as long as you meet the established procurement standards. Also include any contracts with organizations for the provision of technical assistance. Do not include payments to individuals on this line.

**In the Justification:** Provide the following three items – 1) a list of contractors indicating the name of the organization; 2) the purpose of the contract; and 3) the estimated dollar amount. If the name of the contractor and estimated costs are not available or have not been negotiated, indicate when this information will be available. The federal government reserves the right to request the final executed contracts at any time. If an individual contractual item is over the small purchase threshold, currently set at $100K in the CFR, you must certify that your procurement standards are in accordance with the policies and procedures as stated in 45 CFR 74.44 for non-profits and 45 CFR 92.36 for states, in lieu of providing separate detailed budgets. This certification should be referenced in the justification and attached to the budget narrative.

Line 6g - **Construction:** While construction is not an allowable cost for this program, minor A&R is permitted.

Line 6h - **Other:** Enter the total of all other costs. Such costs, where applicable, may include, but are not limited to: insurance, medical and dental costs (e.g. for project volunteers this is different from personnel fringe benefits), non-contractual fees and travel paid directly to individual consultants, postage, space and equipment rentals/lease, printing and publication, computer use, training and staff development costs (e.g. registration fees). If a cost does not clearly fit under another category, and it qualifies as an allowable cost, then it belongs in this section.

**In the Justification:** Provide a reasonable explanation for items in this category. For example, individual consultants explain the nature of services provided and the relation to activities in the Work Plan or indicate where it is described in the Work Plan. Describe the types of activities for staff development costs.

Line 6i - **Total Direct Charges:** Show the totals of Lines 6a through 6h.

Line 6j - **Indirect Charges:** Enter the total amount of indirect charges (costs), if any. If no indirect costs are requested, enter “none.” Indirect charges may be requested if: (1) the applicant has a current indirect cost rate agreement approved by the HHS or another federal agency; or (2) the applicant is a state or local government agency. **State governments should enter the amount of indirect costs determined in accordance with HHS requirements.** An applicant that will charge indirect costs to the grant must enclose a copy of the current rate agreement. Indirect Costs can only be claimed on Federal funds, more specifically, they are to only be claimed on the federal share of your direct costs. Any unused portion of the awardee’s eligible Indirect Cost amount that are not claimed on the federal share of direct charges can be claimed as un-reimbursed indirect charges, and that portion can be used towards meeting the recipient match.

**NOTE:** If indirect costs are to be included in the application, a copy of the approved indirect cost agreement must be included with the application. Further, if any sub-contractors or sub-awardees are requesting indirect costs, copies of their indirect cost agreements must also be included with the application.
Line 6k - **Total**: Enter the total amounts of Lines 6i and 6j.

Line 7- **Program Income**: As appropriate, include the estimated amount of income, if any, you expect to be generated from this project that you wish to designate as match (equal to the amount shown for Item 15(f) on Form 424). **Note**: Any program income indicated at the bottom of Section B and for item 15(f) on the face sheet of Form 424 will be included as part of non-federal match and will be subject to the rules for documenting completion of this pledge. If program income is expected, but is not needed to achieve matching funds, do not include that portion here or on Item 15(f) of the Form 424 face sheet. Any anticipated program income that will not be applied as Awardee match should be described in the Level of Effort section of the Program Narrative.

**Section C - Non-Federal Resources**

**Line 12**: Enter the amounts of non-federal resources that will be used in carrying out the proposed project, by source (applicant; state; other) and enter the total amount in Column (e). Federal match is not required for this FOA.

**Section D - Forecasted Cash Needs** - Not applicable.

**Section E - Budget Estimate of Federal Funds Needed for Balance of the Project**

**Line 20**: Section E is relevant for multi-year grant applications, where the project period is 24 months or longer. This section does not apply to grant awards where the project period is less than 17 months.

**Section F - Other Budget Information**

**Line 22 - Indirect Charges**: Enter the type of indirect rate (provisional, predetermined, final or fixed) to be in effect during the funding period, the base to which the rate is applied, and the total indirect costs. Include a copy of your current Indirect Cost Rate Agreement.

**Line 23 - Remarks**: Provide any other comments deemed necessary.

**c. Standard Form 424B - Assurances**

This form contains assurances required of applicants under the discretionary funds programs administered by the Assistant Secretary for Preparedness and Response. Please note that a duly authorized representative of the applicant organization must certify that the organization is in compliance with these assurances.

**d. Certification Regarding Lobbying**

This form contains certifications that are required of the applicant organization regarding lobbying. Please note that a duly authorized representative of the applicant organization must attest to the applicant’s compliance with these certifications.

**Proof of Non-Profit Status**

Non-profit applicants must submit proof of non-profit status. Any of the following constitutes acceptable proof of such status:
• A copy of a currently valid IRS tax exemption certificate.
• A statement from a state taxing body, State Attorney General, or other appropriate State official certifying that the applicant organization has a non-profit status and that none of the net earnings accrue to any private shareholders or individuals.
• A certified copy of the organization’s certificate of incorporation or similar document that clearly establishes non-profit status.

**Indirect Cost Agreement**

Applicants that have included indirect costs in their budgets must include a copy of the current indirect cost rate agreement approved by the HHS or another Federal agency. This is optional for applicants that have not included indirect costs in their budgets.
Attachment B: Budget Narrative/Justification

Sample Format

The Budget Summary is used to determine reasonableness and allowability of costs for the project. All of the proposed costs listed, whether supported by Federal funds or non-Federal match, must be reasonable, necessary to accomplish project objectives, allowable in accordance with applicable Federal cost principles, auditable, and incurred during the budget period.

An allowable project cost is a cost that is:

- Necessary for the performance of the award.
- Allocable to the project.
- In conformance with any limitations or exclusions set forth in the Federal cost principles applicable to the organization incurring the cost.
- Consistent with the recipient’s regulations, policies, and procedures which are applied uniformly to both Federally-supported and other activities of the organization.
- Accorded consistent treatment as a direct or indirect cost.
- Determined in accordance with generally accepted accounting principles.
- Not included as a cost in any other Federally-supported award.

The following four tests are used in determining the allowability of costs:

**Reasonableness (including necessity).** A cost is reasonable if it does not exceed that which would be incurred by a prudent person under the circumstances prevailing at the time the decision was made to incur the cost. The cost principles elaborate on this concept and address considerations such as whether the cost is of a type generally necessary for the organization’s operations or the grant’s performance, whether the recipient complied with its established organizational policies in incurring the cost or charge, and whether the individuals responsible for the expenditure acted with due prudence in carrying out their responsibilities to the Federal government and the public at large, as well as to their organization.

**Allocability.** A cost is allocable to a specific grant, function, department, or other component, known as a cost objective, if the goods or services involved are chargeable or assignable to that cost objective in accordance with the relative benefits received or other equitable relationship. A cost is allocable if it is incurred solely to advance work under the grant; it benefits both the grant and other work of the organization, including other grant-supported projects or programs; or it is necessary to the overall operation of the organization and is deemed to be assignable, at least in part, to the grant.

**Consistency.** Accelerator must be consistent in assigning costs to cost objectives. Regulations regarding cost assignment must be consistent for all work of the organization under similar circumstances, regardless of the source of funding, to avoid duplicate charges.

**Conformance.** Conformance with limitations and exclusions contained in the Terms and Conditions of award, including those in the cost principles, may vary by the type of activity, the type of recipient, and other characteristics of individual awards.
Budget Summary

Section A: Personnel - An employee of the applying agency whose work is tied to the application. Proposed salaries must be reasonable. Compensation paid for employees must be reasonable and consistent with that paid for similar work within the applicant’s organization and similar positions in the industry. No overtime (premium) compensation is authorized under this agreement.

TABLE 1. PERSONNEL

<table>
<thead>
<tr>
<th>Personnel Position</th>
<th>Name</th>
<th>Annual Salary/Rate</th>
<th>Level of Effort</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Director</td>
<td>Susan Jones</td>
<td>$45,000/year</td>
<td>100%</td>
<td>$45,000</td>
<td></td>
</tr>
<tr>
<td>Project Coordinator</td>
<td>Brad Smith</td>
<td>$42,000/year</td>
<td>50%</td>
<td>$21,000</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>$66,000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NARRATIVE JUSTIFICATION: Enter a description of the personnel funds requested and how their use will support the purpose and goals of this proposal. Describe the role, responsibilities, and unique qualifications of each position.

Section B. Fringe Benefits: Fringe benefits may include contributions for items such as social security, employee insurance, and pension plans. Only those benefits not included in an organization's indirect cost pool may be shown as direct costs. If fringe benefits are not computed as a percentage of salary (i.e. 25%), list all components of the fringe benefits rate, for example:

TABLE 2. FRINGE BENEFITS

<table>
<thead>
<tr>
<th>Component</th>
<th>Rate</th>
<th>Wage</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>FICA</td>
<td>7.65%</td>
<td>66,000</td>
<td>$5,049</td>
<td></td>
</tr>
<tr>
<td>Insurance</td>
<td>5%</td>
<td>66,000</td>
<td>$3,300</td>
<td></td>
</tr>
<tr>
<td>TOTAL:</td>
<td>$8,349</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NARRATIVE JUSTIFICATION: Enter a description of the fringe funds requested and how the rate was determined.

Section C. Travel: Federal funds requested for travel are for staff travel only (travel for consultants is listed in consultant category). Travel for other participants, committee members, etc. should be listed under the cost category “other”. Applicants are to use the lowest available commercial fares for coach or equivalent accommodations. Note that Applicants will be expected to follow Federal travel policies found at http://www.gsa.gov.

TABLE 3. TRAVEL
### Purpose of Travel

<table>
<thead>
<tr>
<th>Location</th>
<th>Item</th>
<th>Rate</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attend awardee meeting Washington, DC</td>
<td>Air Fare Per Diem Airport Parking Airport Shuttle Hotel</td>
<td>$350 X 4 people $71/day X 4 days X 4 people $10/day X 4 days $28/RT X 4 people $211/night X 3 nights X 4 people Subtotal</td>
<td>$1,400</td>
<td>$1,136</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$40</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$112</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$2532</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$4,120</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Location</th>
<th>Item</th>
<th>Rate</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local travel</td>
<td>Various</td>
<td>.44/mile X 2,000 miles/year</td>
<td>$880</td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL** $5,000

**NARRATIVE JUSTIFICATION:** Explain the purpose for all travel and how costs were determined. List any required travel, funds for local travel that are needed to attend local meetings, project activities, and training events. Local travel rate should be based on agency’s personally owned vehicle (POV) reimbursement rate, which should correspond with the GSA rate found at [http://www.gsa.gov](http://www.gsa.gov).

**Section D. Equipment:** Permanent equipment is defined as tangible nonexpendable personal property having a useful life of more than one year and an acquisition cost of $5,000 or more. If the applying agency defines “equipment” at a different rate, then follow the applying agency’s policy. In the case of vehicles, etc. applicant should justify purchase rather than rental. If equipment is used by several different projects, you may only charge a percentage of the costs for the purchase based on the amount of time, etc. that the equipment will be used for this grant program. Any purchased equipment must be inventoried according to the guidelines in the HHS Grants Policy Statement.

**TABLE 4. EQUIPMENT**

<table>
<thead>
<tr>
<th>Item(s)</th>
<th>Rate</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Work Station</td>
<td>$5,500 X 2</td>
<td>$11,000</td>
<td></td>
</tr>
<tr>
<td>Computer</td>
<td>$6,000 X</td>
<td>$3,000</td>
<td></td>
</tr>
</tbody>
</table>
**TOTAL** | $14,000
---|---

**NARRATIVE JUSTIFICATION:** Enter a description of the equipment and how its purchase will support the purpose and goals of this proposal.

**Section E. Supplies:** Materials costing less than $5,000 per unit and often having one-time use, for example – general office supplies, postage, printers, etc.

**TABLE 5. SUPPLIES**

<table>
<thead>
<tr>
<th>Item(s)</th>
<th>Rate</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Office Supplies</td>
<td>$50/month X 4 FTE</td>
<td>$200</td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$200</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NARRATIVE JUSTIFICATION:** Enter a description of the supplies requested and how their purchase will support the purpose and goals of this proposal. Rates for office supplies, etc. may be based on average monthly costs, FTE, etc.

**Section F. Contracts and Consultants:** An arrangement to carry out a portion of the programmatic effort by a third-party or for the acquisition of goods or services is allowed under the grant. Such arrangements may be in the form of sub awards (grants) or contracts. A consultant is a non-employee retained to provide advice and expertise in a specific program area for a fee. List each contract, consultant or sub award separately and provide an itemization of the costs. If a contractor is to be determined, provide a best estimate as to costs for the goods or services to be purchased. The awardee must establish written procurement policies and procedures that are consistently applied. All procurement transactions are required to be conducted in a manner to provide to the maximum extent practical, open and free competition. The awardee should be alert to organizational conflicts of interest as well as to noncompetitive practices among contractors that may restrict or eliminate competition or otherwise restrain trade.

**Method of Selection:** This will be sole source, competition, or grant.

**Scope of Work:** Provide a breakout of the goods and/or services being provided by the contractor. If personnel are being charged then should list name, position, hours and rate/hour. Goods will be listed at number of units and cost/unit. List method to be used for sub-recipient monitoring – site visit, semi-annual reports, etc. Documentation of monitoring should be kept with the contract/award file.

**TABLE 6. CONTRACT/SUBAWARD**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Name</th>
<th>Method of Selection</th>
<th>Scope of Work</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Information</td>
<td>WMTV</td>
<td>Sole source</td>
<td>Paid Ads 12/month X $250/ad X 6 mo.</td>
<td>$18,000</td>
<td>$18,000</td>
</tr>
</tbody>
</table>
**TABLE 7. CONSULTANT**

<table>
<thead>
<tr>
<th>Organization</th>
<th>Name</th>
<th>Number of Days</th>
<th>Rates</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
</table>
| Mobil Medical Assets | To Be Determined | Competition | Paid Ads 12/month X $250/ad X 6 mo  
**Monitoring:** semi-annual report | Medical supply inventory ($1,600)  
Wheelchair bus conversions( 6 X $37,000)  
**Monitoring:** semi-annual report | $223,600 |

**NARRATIVE JUSTIFICATION:** Provide information as to how the contracted services or goods will enhance the project goals and objectives. Provide sole source justification.

**TABLE 8. OTHER**

<table>
<thead>
<tr>
<th>Organization</th>
<th>Number of Days</th>
<th>Rates</th>
<th>Federal Cost</th>
</tr>
</thead>
</table>
| Trepid       | 20             | $150/day Travel 4 trips X 1,204  
(travel @ $475; lodging @ $175/night  
X 3; Per Diem @ $51 x4) = $4,816 | $7,816 |

**NARRATIVE JUSTIFICATION:** Provide information as to how the consultant services or goods will enhance the project goals and objectives.

**Section G. Other:**
Expenses not covered in any of the previous budget categories. If rent is requested (direct or indirect), provide the name of the owner(s) of the space/facility. If anyone related to the project owns the building which is less than an arm’s length arrangement, provide cost of ownership/use allowance calculations.
<table>
<thead>
<tr>
<th>Item</th>
<th>Rate</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>Postage</td>
<td>$65/mo. X 4 FTE</td>
<td>$3,120</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>$3,120</td>
<td></td>
</tr>
</tbody>
</table>

**NARRATIVE JUSTIFICATION:** Explain the need for each item and how it will support the purpose and goals of this proposal. Break down costs into cost/unit (e.g., cost/square foot or cost/month or cost/FTE).

**Section H. Indirect Costs:**
Also known as “facilities and administrative costs”, indirect costs are costs that cannot be specifically identified with a particular project, program, or activity, but are necessary to the operation of the organization (i.e., overhead). Facilities operation and maintenance costs, depreciation, and administrative expenses are examples of costs that are usually treated as indirect costs. The organization must not include costs associated with its indirect rate as direct costs. If indirect costs are claimed, applicant is to submit a copy of a current negotiated indirect cost rate agreement. Indirect costs are only charged on the items cited in the indirect cost rate agreement (i.e. – personnel and fringe, subawards over $25,000).

**TABLE 9. INDIRECT COSTS**

<table>
<thead>
<tr>
<th>Total Direct Cost applied to Indirect Cost</th>
<th>Indirect Cost Rate</th>
<th>Federal Cost</th>
<th>Match</th>
</tr>
</thead>
<tbody>
<tr>
<td>$450,000</td>
<td>22%</td>
<td>$99,000</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>$99,000</td>
<td></td>
</tr>
</tbody>
</table>

**FUNDING REQUESTED FOR THE TOTAL PROJECT PERIOD**

**Table 10: FUNDING REQUESTED FOR THE TOTAL PROJECT PERIOD**

Provide a summary of the year one proposed costs (both direct and indirect).
## Attachment C: Project Work Plan and Timeline

### Capability 1. Build a Partnership for Disaster Health Response

<table>
<thead>
<tr>
<th>Activity</th>
<th>Task</th>
<th>Lead Person/Organization</th>
<th>Budget</th>
<th>TIMELINE (MONTH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Identify Partnership members</td>
<td>MOUs of required members</td>
<td></td>
<td></td>
<td>1 2 3 4 5 6 7 8 9 10 11 12</td>
</tr>
<tr>
<td></td>
<td>LOS of supporting organizations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Describe and LOS from additional partners</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Identify operational barriers</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Propose a governance structure</td>
<td>Include roles and responsibilities</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Designate Executive Director and Medical Director</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Integrate with existing incident management structures</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Convene quarterly</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Document governance best practices</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Identify mechanisms to partner with other states in region</td>
<td>Describe established relationships</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Identify mechanisms for regional planning</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Documents challenges</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Capability 2. Align Plans, Policies, Processes, and Procedures

<table>
<thead>
<tr>
<th>Activity</th>
<th>Task</th>
<th>Lead Person/Organization</th>
<th>Budget</th>
<th>TIMELINE (MONTH)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1 2 3 4 5 6 7 8 9 10 11 12</td>
</tr>
<tr>
<td>Objective 1. Identify Critical Capabilities and Gaps in Existing Disaster Plans</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Assess statewide risk</td>
<td>Partnership involvement in state and local disaster planning</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Trauma systems involved in state planning</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Determine clinical impact of likely scenarios</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Document statewide healthcare resources</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Identify and document planning gaps</td>
<td>Document planning gaps for statewide surge capacity</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Document surge capacity assets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Conduct needs assessment for alternate care system</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Define indicators and triggers</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Identify barriers and gaps related to crisis standards of care strategy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Implement plan for crisis care</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Objective 2. Align Existing Coalition and State Response Plans to Facilitate Coordinated Medical Surge</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Build a framework for coordination of patient management</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>
### Objective 3. Facilitate Legal and Policy Coordination and Alignment

<table>
<thead>
<tr>
<th>Activity</th>
<th>Task</th>
<th>Lead Person/ Organization</th>
<th>Budget</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Identify laws, regulations and policies that may impact healthcare coordination in disasters</td>
<td>Document state processes for emergency declarations, waivers, liability protection, and asset allocation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Document legalities related to alternate care systems</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Document laws, regulations, and policies impacting interstate coordination of healthcare assets</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Establish real-time discussion mechanism</td>
<td>Demonstrate process for joint clinical policy development</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Capability 3. Increase Statewide and Regional Medical Surge Capacity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Task</th>
<th>Lead Person/ Organization</th>
<th>Budget</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Train on preparedness and response gaps</td>
<td>Identify basic elements in a standardized training program</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Conduct a gap analysis</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Use JIT</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Develop clinical expertise</td>
<td>Provide surge management expertise in chemical</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Provide surge management expertise in radiation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Provide surge management expertise</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Objective 1. Train and Prepare Healthcare and Medical Workforce
| in burn Provide surge management expertise in trauma |
|-------------------------------|-------------------------------|
| Provide surge management expertise in infectious disease |
| Provide surge management expertise in pediatrics |
| Assess needs and provide support for behavioral health |
| Identify methods to disseminate existing response expertise |
| Conduct statewide MCM analysis |

**Objective 2. Identify and Utilize Healthcare Surge Professionals**

1. Plan for the use of healthcare surge professionals
   - Develop a model and plan for specialized medical teams
   - Ensure highly specialized capabilities available
   - Plan for use of healthcare volunteers
   - Implement mechanisms that enable use of healthcare professionals from other states
   - Develop a model and plan for MRC and ESAR-VHP volunteers
   - Plan for use of
| unaffiliated healthcare providers |
| Knowledge of interstate medical resources and personnel |

**Objective 3. Increase Readiness for Medical Surge**

| 1. Improve inpatient, hospital, and EMS surge response | Policies and procedures to see surge capacity |
| | Promote implementation of surge capacity planning in seasonal ED overcrowding |
| | Document challenges |

| 2. Improve out-of-hospital surge response | Assure local coordination of acute care capabilities |
| | Coordinate EMS response and patient movement choices |
| | Document challenges |

| 3. Develop virtual support system | Describe use of telephone/telemedicine |
| | Provide direction and oversight of pediatric and adult critical care |

**Objective 4. Plan for and Coordinate Healthcare Evacuation and Relocation**

<p>| 1. Identify shortcomings in plans | Identify and address shortcomings in patient evacuation and relocation plans |
| | Establish MOUs among healthcare and EMS |
| 2. Describe process | Describe patient |</p>
<table>
<thead>
<tr>
<th>for patient transport and tracking</th>
<th>tracking and transport mechanisms</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Describe process for family notification and reunification</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Objective 5. Maintain Access to Supplies and Equipment during an Emergency**

<table>
<thead>
<tr>
<th>Objective 5. Maintain Access to Supplies and Equipment during an Emergency</th>
<th>TIMELINE (MONTH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Assess supply chain integrity</td>
<td>1 2 3 4 5 6 7 8 9 10 11 12</td>
</tr>
<tr>
<td>Assess potential impact to supply chain</td>
<td></td>
</tr>
<tr>
<td>2. Assess and address equipment, supply, and pharmaceuticals</td>
<td>Establish communications and MOUs for disposable DME, disposable supplies, blood, pharmaceuticals.</td>
</tr>
<tr>
<td>Establish communications and MOUs for disposable DME, disposable supplies, blood, pharmaceuticals.</td>
<td></td>
</tr>
</tbody>
</table>

**Capability 4. Improve Statewide and Regional Situational Awareness**

<table>
<thead>
<tr>
<th>Capability 4. Improve Statewide and Regional Situational Awareness</th>
<th>TIMELINE (MONTH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Objective 1. Utilize Information Sharing Procedures and Platforms</td>
<td>1 2 3 4 5 6 7 8 9 10 11 12</td>
</tr>
<tr>
<td>1. Coordinate healthcare situational awareness</td>
<td>Use central medical operations center</td>
</tr>
<tr>
<td>Use central medical operations center</td>
<td>Identify roles of partners in medical operations center</td>
</tr>
<tr>
<td>Identify roles of partners in medical operations center</td>
<td>Develop EEIs (clinical)</td>
</tr>
<tr>
<td>Develop EEIs (clinical)</td>
<td>Develop EEIs (patient tracking)</td>
</tr>
<tr>
<td>Develop EEIs (patient tracking)</td>
<td>Develop EEIs (healthcare situational awareness and decision-making)</td>
</tr>
<tr>
<td>Develop EEIs (healthcare situational awareness and decision-making)</td>
<td>Develop roadmap for IT</td>
</tr>
<tr>
<td>2. Data protection</td>
<td>Establish data protection procedures</td>
</tr>
<tr>
<td>3. Use communications</td>
<td>Establish common operating picture and</td>
</tr>
</tbody>
</table>
describe its design and challenges

Develop processes and procedures for clinical knowledge sharing

<table>
<thead>
<tr>
<th>Capability 5. Develop Readiness Metrics and Conduct and Exercise</th>
<th>TIMELINE (MONTH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity</td>
<td>Task</td>
</tr>
<tr>
<td>1. Develop and implement metrics</td>
<td>Develop metrics for capabilities 2-4</td>
</tr>
<tr>
<td></td>
<td>Develop a capability and capacity analysis template</td>
</tr>
<tr>
<td>1. Conduct an exercise</td>
<td>Test and evaluate majority of capabilities 2-4</td>
</tr>
<tr>
<td></td>
<td>Include recognition, use of medical operations center, and clinical expertise</td>
</tr>
<tr>
<td></td>
<td>Test alternate care sites and conventional care delivery</td>
</tr>
<tr>
<td></td>
<td>Use the readiness standards and capacity and capability analysis</td>
</tr>
<tr>
<td></td>
<td>Conduct an after action review</td>
</tr>
<tr>
<td></td>
<td>Conduct a corrective action plan</td>
</tr>
</tbody>
</table>
Attachment D: Evaluation and Performance Measurement Plan

Sample Guidelines

ASPR does not require a specific format for the Evaluation and Performance Measurement Plan, but suggests that this plan provide detail on the following:

**Awardee Name:** Insert Awardee Name.

**POC for Data and Evaluation:** Insert Name and Contact Information.

**Evaluation**

- The types of evaluations to be conducted (e.g., process or outcome evaluations).
- The frequency that evaluations will be conducted.
- How evaluation reports will be published on a publically available website.
- How evaluation findings will be used to ensure continuous quality and program improvement.
- How evaluation will yield findings to demonstrate the value of the FOA (e.g., effect on improving public health outcomes, effectiveness of FOA, cost-effectiveness or cost-benefit).
- Dissemination channels and audiences.

**Performance Measurement**

- Performance measures and targets (see FOA section Reporting Requirements/Performance Measures).
- The frequency that performance data are to be collected.
- How performance data will be reported.
- How quality of performance data will be assured.
- How performance measurement will yield findings to demonstrate progress towards achieving FOA goals (e.g., reaching target populations or achieving expected outcomes).
- Dissemination channels and audiences.
- Other information requested as determined by the CDC program.
Attachment E: Quarterly and End-of-Year Report

Sample Template

TITLE PAGE

Application Title: (Title used in application package)
Report Type: (Quarterly report, End of Year Report, etc.)
Report Date: (insert date)
FOA Title: Partnership for Disaster Health Response Cooperative Agreement
CFDA Number: 93.817

This document was approved by:

   Executive Director: (Printed Name & Signature)
   Medical Director: (Printed Name & Signature)
   State Public Health Department: (Printed Name & Signature)

SUMMARY PAGE

Description of Activities in the Reporting Period: (insert a summary of the activities that have been undertaken during this reporting period; highlight any challenges or barriers to adhering to the timeline or completing activities and tasks as required in the FOA)

PROGRESS REPORT

Detailed Progress Report on Activities and Tasks in the Workplan: (refer to the workplan template, Attachment C, and provide an update on whether the activities and tasks are on schedule; provide an explanation for any activity or task that is delayed; indicate which activities and tasks are completed and include as attachments any supporting documents to demonstrate completion or success of the deliverable; indicate whether there have been any changes to the lead personnel assigned to activities and tasks)

PERFORMANCE MEASURES

For Mid-Year and End of Year Reports Only.

(Include a detailed explanation of progress toward meeting the performance measures included in this FOA and include as attachments any documentation that substantiates the answers to these measures (site visits, surveys, exercises, etc.).

RECORD OF FUNDS EXPENDITURE

Detailed Record of Funds Expenditure: (follow the budget narrative/justification format, Attachment B, to describe expenditures in the reporting period, including the purpose for which funds were spent, the recipients of the funds, and whether there are any deviations from the budget narrative projections.)
TITLE PAGE

Draft After-Action Report: (Insert Event Title)

- Event Date: (Insert Date of Event)
- Final AAR Release: (Insert Date of Final draft)
- AAR Prepared By: (Insert Names and Contact Information)
CONTENTS

Executive Summary ..........................................................................................................................

Section 1: Response Overview ........................................................................................................
  Response Overview ............................................................................................................................
  Timeline of Events ............................................................................................................................

Section 2: Analysis of Response ....................................................................................................... 
  About This After Action Report ........................................................................................................
  Issue Area 1: Community Resilience and Recovery ........................................................................
  Issue Area 2: Infrastructure ............................................................................................................
  Issue Area 3: Situational Awareness ............................................................................................... 
  Issue Area 4: Incident Management ............................................................................................... 
  Issue Area 5: Disease Containment and Mitigation ........................................................................ 
  Issue Area 6: Health Care Services ............................................................................................... 
  Issue Area 7: Population Safety and Health ................................................................................... 
  Issue Area 8: Quality Improvement and Accountability .................................................................
  Issue Area 9: Miscellaneous ..........................................................................................................

Section 3: Conclusion .........................................................................................................................

Appendix A: Acronyms ......................................................................................................................

Appendix B: Positive Feedback .........................................................................................................

Appendix C: Recurring Issues ............................................................................................................

Appendix D: Improvement Plan ........................................................................................................
EXECUTIVE SUMMARY

(Include a high-level summary of the event including where it was located, what facilities and personnel were involved, what capabilities it aimed to test.)

MAJOR STRENGTHS

The major strengths identified during the response are as follows:

(Insert strengths here.)

PRIMARY AREAS FOR IMPROVEMENT

(Insert areas for improvement here.)

CONCLUSION

(Insert conclusion here.)
SECTION 1: RESPONSE OVERVIEW

RESPONSE OVERVIEW
(Insert a detailed description of the event, including where it was located, what facilities and personnel were involved, what capabilities it aimed to test.)

TIMELINE OF EVENTS
Figure 1.1 and Figure 1.2 highlight some of the key response events during (Insert Organization and Partnership name) support to the (Insert event name).

Figure 1.1 Timeline of Response Events, (INSERT DATE)
(INSERT FIRST TIMELINE GRAPHIC HERE)

Figure 1.2 Timeline of Response Events, (INSERT DATE)
(INSERT SECOND TIMELINE GRAPHIC HERE)
SECTION 2: ANALYSIS OF RESPONSE

About This After-Action Report

This After-Action Report (AAR) is to document operations in support of the (Insert event name) and to identify strengths and areas for improvement. The intent of this document is to provide information and recommendations to support and improve future responses. Issues identified in this report will help inform the initial improvement plan and begin the corrective action process. This report was completed by (Insert Names/Organizations).

The AAR Team employed the following approach in developing this AAR:

- **Observation**: (INSERT OBSERVATION DETAILS)
- **Data Collection and Follow-Up Interviews**: (INSERT DATA COLLECTION AND INTERVIEW DETAILS)
- **Draft After-Action Report**: (INSERT NOTES ON AAR DATA SOURCES AND COMPILATION)

Assessment Framework

HHS designated the NHSS as a framework to guide efforts to minimize health consequences associated with significant health incidents. The NHSS defines the goals, strategic objectives and operational capabilities under which national health security can be achieved. Implicit to this approach is the acknowledgment that this effort must be collaborative. Not only must there be active coordination among domestic stakeholders, but the Nation must also acknowledge its global interdependence in the world health community.

Under the NHSS, health security is dependent upon the achievement of two broad-based goals – building community resilience and strengthening and sustaining health and emergency response systems. The ten strategic objectives underlying these goals recognize the necessary involvement of many interconnected systems. Operationalization of the objectives involves (INSERT # OF CAPABILITIES) specific capabilities grouped under (INSERT # OF ISSUE AREAS) issue areas.

---


16 The *National Health Security Strategy of the United States of America* and the *Interim Implementation Guide for the National Health Security Strategy of the United States of America* were issued December 2009 by the U.S. Department of Health and Human Services. Common to each of these documents is a grouping of operational capabilities under eight broad issue areas. While these categories exhibit a certain similarity to the ten objectives presented in the NHSS and NHSS Interim Implementation Guide, a direct one-to-one connection between the capability issue areas and strategic objectives is not possible. The NHSS and the NHSS Interim Implementation Guide pre-suppose that the achievement of the operational capabilities equates to achievement of the strategic objectives.
The NHSS is not purely an incident response framework; it is an overall strategy for improving and maintaining the health status of the general population. This necessitates a customized application of the NHSS to response scenarios.

**Analysis of Operational Capabilities**

This section of the report reviews the performance of operational capabilities according to the issue areas presented in the NHSS and the NHSS Interim Implementation Guide. Observations are identified as either strengths or areas for improvement and are intended to inform planning for future HHS response activities abroad. This section is organized according to the following issue areas of capabilities as defined by the NHSS:

(INSERT ANALYSIS OF OPERATIONAL CAPABILITIES )

(INSERT ISSUE AREAS AND CAPABILITIES)

(USE THE TABLE TO PROVIDE ADDITIONAL DETAIL)
<table>
<thead>
<tr>
<th>#</th>
<th>Deficiency Description</th>
<th>Actions to be taken (Prospective &amp; Preventative)</th>
<th>Indicator the Deficiency is Resolved</th>
<th>Status Tracking and Reporting</th>
<th>Resources</th>
<th>Lead</th>
<th>Planned Complete Date</th>
<th>Actual Complete Date</th>
<th>Completion Confirmed</th>
<th>Review Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SECTION 3: CONCLUSION**

(INsert CONCLUSION)
### Table A.1: Acronyms

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAC</td>
<td>After-Action Conference</td>
</tr>
<tr>
<td>AAR</td>
<td>After-Action Report</td>
</tr>
<tr>
<td>ACF</td>
<td>Administration for Children and Families</td>
</tr>
<tr>
<td>ASPA</td>
<td>Office of the Assistant Secretary for Public Affairs</td>
</tr>
<tr>
<td>ASPR</td>
<td>Office of the Assistant Secretary for Preparedness and Response</td>
</tr>
<tr>
<td>CAC</td>
<td>Common Access Card</td>
</tr>
<tr>
<td>CDC</td>
<td>Centers for Disease Control and Prevention</td>
</tr>
<tr>
<td>CDC EOC</td>
<td>Centers for Disease Control and Prevention Emergency Operations Center</td>
</tr>
<tr>
<td>CMO</td>
<td>Chief Medical Officer</td>
</tr>
<tr>
<td>CONOPS</td>
<td>Concept of Operations</td>
</tr>
<tr>
<td>CONUS</td>
<td>Continental United States</td>
</tr>
<tr>
<td>DART</td>
<td>Disaster Assistance Response Team</td>
</tr>
<tr>
<td>DEA</td>
<td>Drug Enforcement Agency</td>
</tr>
<tr>
<td>DMAT</td>
<td>Disaster Medical Assistance Team</td>
</tr>
<tr>
<td>DMORT</td>
<td>Disaster Mortuary Operational Response Team</td>
</tr>
<tr>
<td>DoD</td>
<td>Department of Defense</td>
</tr>
<tr>
<td>DOS</td>
<td>Department of State</td>
</tr>
<tr>
<td>DPMU</td>
<td>Disaster Portable Morgue Unit</td>
</tr>
<tr>
<td>EHR</td>
<td>Electronic Health Records</td>
</tr>
<tr>
<td>EMG</td>
<td>Emergency Management Group</td>
</tr>
<tr>
<td>EMR</td>
<td>Electronic Medical Records</td>
</tr>
<tr>
<td>ESAR-VHP</td>
<td>Emergency System for Advance Registration of Volunteer Health Professionals</td>
</tr>
<tr>
<td>ESF#6</td>
<td>Emergency Support Function Number Six</td>
</tr>
<tr>
<td>ESF#8</td>
<td>Emergency Support Function Number Eight</td>
</tr>
<tr>
<td>FACT</td>
<td>Family Assistance Center Team</td>
</tr>
<tr>
<td>FedEx</td>
<td>Federal Express</td>
</tr>
<tr>
<td>FEMA</td>
<td>Federal Emergency Management Agency</td>
</tr>
<tr>
<td>FMS</td>
<td>Federal Medical Station</td>
</tr>
<tr>
<td>FOUO</td>
<td>For Official Use Only</td>
</tr>
<tr>
<td>FY</td>
<td>Fiscal Year</td>
</tr>
<tr>
<td>GOH</td>
<td>Government of Haiti</td>
</tr>
<tr>
<td>HASP</td>
<td>Health and Safety Plan</td>
</tr>
<tr>
<td>HHS</td>
<td>United States Department of Health and Human Services</td>
</tr>
<tr>
<td>HSEEP</td>
<td>Homeland Security Exercise and Evaluation Program</td>
</tr>
<tr>
<td>IAP</td>
<td>Incident Action Plan</td>
</tr>
<tr>
<td>ICD-9</td>
<td>International Statistical Classification of Diseases</td>
</tr>
<tr>
<td>ICS</td>
<td>Incident Command System</td>
</tr>
<tr>
<td>IERF</td>
<td>International Emergency Response Framework</td>
</tr>
<tr>
<td>IHR</td>
<td>International Health Regulations</td>
</tr>
<tr>
<td>IMSURT</td>
<td>International Medical Surgical Response Team</td>
</tr>
<tr>
<td>INGO</td>
<td>International Non-Governmental Organization</td>
</tr>
<tr>
<td>IRCT</td>
<td>Incident Response Coordination Team</td>
</tr>
<tr>
<td>IRCT-A</td>
<td>Incident Response Coordination Team - Advance</td>
</tr>
<tr>
<td>JFO</td>
<td>Joint Field Office</td>
</tr>
<tr>
<td>Acronym</td>
<td>Meaning</td>
</tr>
<tr>
<td>---------</td>
<td>---------</td>
</tr>
<tr>
<td>JIT</td>
<td>Just-in-Time</td>
</tr>
<tr>
<td>JPATS</td>
<td>Joint Patient Assessment and Tracking System</td>
</tr>
<tr>
<td>JTF</td>
<td>Joint Task Force</td>
</tr>
<tr>
<td>LNO</td>
<td>Liaison Officer</td>
</tr>
<tr>
<td>LRAT</td>
<td>Logistics Response Assistance Team</td>
</tr>
<tr>
<td>MEDRETE</td>
<td>Medical Readiness Training Exercise</td>
</tr>
<tr>
<td>MOU</td>
<td>Memorandum of Understanding</td>
</tr>
<tr>
<td>MC</td>
<td>Mobilization Center</td>
</tr>
<tr>
<td>MRC</td>
<td>Medical Reserve Corps</td>
</tr>
<tr>
<td>MRE</td>
<td>Meal Ready to Eat</td>
</tr>
<tr>
<td>NDMS</td>
<td>National Disaster Medical System</td>
</tr>
<tr>
<td>NHSS</td>
<td>National Health Security Strategy</td>
</tr>
<tr>
<td>NIMS</td>
<td>National Incident Management System</td>
</tr>
<tr>
<td>NRF</td>
<td>National Response Framework</td>
</tr>
<tr>
<td>OCONUS</td>
<td>Outside the Continental United States</td>
</tr>
<tr>
<td>OFDA</td>
<td>Office of United States Foreign Disaster Assistance</td>
</tr>
<tr>
<td>OFRD</td>
<td>Office of Force Readiness Deployment</td>
</tr>
<tr>
<td>OPEO</td>
<td>Office of Preparedness and Emergency Operations</td>
</tr>
<tr>
<td>OS</td>
<td>Office of the Secretary</td>
</tr>
<tr>
<td>OSHA</td>
<td>Occupational Safety and Health Organization</td>
</tr>
<tr>
<td>PAHO</td>
<td>Pan-American Health Organization</td>
</tr>
<tr>
<td>POC</td>
<td>Point of Contact</td>
</tr>
<tr>
<td>PPE</td>
<td>Personal Protection Equipment</td>
</tr>
<tr>
<td>RFPC</td>
<td>Responder Force Preparedness Center</td>
</tr>
<tr>
<td>RMS</td>
<td>Resource Management System</td>
</tr>
<tr>
<td>RMT</td>
<td>Response Management Team</td>
</tr>
<tr>
<td>RNA</td>
<td>Rapid Needs Assessment</td>
</tr>
<tr>
<td>SOC</td>
<td>Secretary’s Operation Center</td>
</tr>
<tr>
<td>SOFR</td>
<td>Safety Officer</td>
</tr>
<tr>
<td>SOP</td>
<td>Standard Operating Procedure</td>
</tr>
<tr>
<td>TB</td>
<td>Tuberculosis</td>
</tr>
<tr>
<td>TELL</td>
<td>Training, Exercises and Lessons Learned</td>
</tr>
<tr>
<td>TRAC2ES</td>
<td>United States Transportation Command Regulating And Command and Control Evacuation System</td>
</tr>
<tr>
<td>TRANSCOM</td>
<td>United States Transportation Command</td>
</tr>
<tr>
<td>U.S.</td>
<td>United States</td>
</tr>
<tr>
<td>UN</td>
<td>United Nations</td>
</tr>
<tr>
<td>USACE</td>
<td>United States Army Corp of Engineers</td>
</tr>
<tr>
<td>USAID</td>
<td>United States Agency for International Development</td>
</tr>
<tr>
<td>USAR</td>
<td>Urban Search and Rescue</td>
</tr>
<tr>
<td>USG</td>
<td>United States Government</td>
</tr>
<tr>
<td>USNS</td>
<td>United States Naval Ship</td>
</tr>
<tr>
<td>USPHS</td>
<td>United States Public Health Service</td>
</tr>
<tr>
<td>VA</td>
<td>United States Department of Veterans Affairs</td>
</tr>
<tr>
<td>WebEOC</td>
<td>Web-based Emergency Operations Center software</td>
</tr>
<tr>
<td>WHO</td>
<td>World Health Organization</td>
</tr>
</tbody>
</table>
**AAR Appendix B: Positive Feedback**
This section includes individual positive comments submitted relating to the (INSERT EVENT NAME). These comments do not necessarily reflect the overall response.

**AAR Appendix C: Recurring Issues**

**AAR Appendix D: Corrective Action Plan**
(Use template provided in Attachment G)
### Attachment G: Corrective Action Plan

#### Sample Template

**Event Name here: Improvement Plan**

<table>
<thead>
<tr>
<th>Observation</th>
<th>Discussion/Recommendation/Corrective Actions</th>
<th>Capability/Agency/POC</th>
<th>Status Tracking</th>
<th>Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Issue Area</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Observation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Discussion:</td>
<td>Capability:</td>
<td>Start Date:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recommendation:</td>
<td>Responsible Agency:</td>
<td>Completion Date:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corrective Actions:</td>
<td>POC:</td>
<td>Status:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Updates:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Observation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Discussion:</td>
<td>Capability:</td>
<td>Start Date:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recommendation:</td>
<td>Responsible Agency:</td>
<td>Completion Date:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corrective Actions:</td>
<td>POC:</td>
<td>Status:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Updates:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Issue Area</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Attachment H: Letter of Intent**

**Sample Format**

Applicants are required to send a letter of intent to the program office by July 5th, 2018 at 11:59 p.m. Eastern Time, outlining the project abstract and approximate funding request. Failure to submit a Letter of Intent to Apply will disqualify the application from that Partnership from being reviewed. The information specified for the Letter of Intent to apply must be provided using the below table and should be sent by email to the attention of Melissa Harvey (Melissa.Harvey@hhs.gov).

**Letter of Intent - Cover Sheet**

Application Title:

FOA Title: *Partnership for Disaster Health Response Cooperative Agreement*

CFDA Number: 93.817

<table>
<thead>
<tr>
<th>Principal Investigator/Primary Applicant</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Title/Position</td>
<td></td>
</tr>
<tr>
<td>Telephone &amp; Email Address</td>
<td></td>
</tr>
<tr>
<td>Institution</td>
<td></td>
</tr>
<tr>
<td>Names and Organizations of Other Required Partnership Members</td>
<td></td>
</tr>
<tr>
<td>Key capabilities that differentiate your organization and the required partnership members from other potential applicants</td>
<td>To be attached but not to exceed 2 pages. (Must be double-spaced, on 8 ½” x 11” plain white paper with 1” margins on both sides, and a font size of not less than 11)</td>
</tr>
<tr>
<td>Approximate funding request</td>
<td>$</td>
</tr>
<tr>
<td>Project Overview</td>
<td>To be attached but not to exceed 4 pages. (The Project Overview section of the Application must be double-spaced, on 8 ½” x 11” plain white paper with 1” margins on both sides, and a font size of not less than 11)</td>
</tr>
<tr>
<td>Questions to be addressed during the technical assistance conference call</td>
<td>To be attached but not to exceed 1 page, excluding the cover letter. (Must be double-spaced, on 8 ½” x 11” plain white paper with 1” margins on both sides, and a font size of not less than 11)</td>
</tr>
</tbody>
</table>

Principal Investigator Name: ______________________________ Date: __________

Principal Investigator Signature: ______________________________