



Federal Emergency Management Agency
U.S. Department of Homeland Security

FY 2013 HSGP Investment Justification

NE - State Submission



Portfolio Information

Portfolio - Overall Investment Justification

Describe how the spectrum of terrorism and natural hazard risks that the State/Territory/Urban Area faces influenced the development of this Investment Justification to include all Investments.

Nebraska faces a variety of potential threats, hazards, and vulnerabilities from multiple sources. The state regularly experiences year-round severe weather threats such as tornados, ice storms, floods, and brush fires. As an agriculture state, fast-spreading animal or plant diseases can have severe threats on public health, the food chain, and economy. As any other state, there are also vulnerabilities to man-made emergencies or accidents such as hazardous material exposures, industrial emergencies, shootings, or terrorism. This investment will contribute to building and sustaining capabilities and assist in preventing, preparing for, protecting against, and responding to incidents or acts of terrorism. Planning Exercise and Training (PET) regions in Nebraska will build and sustain a coordinated approach to preparedness by supporting continuous planning and exercises in local communities, and strengthen a communications system that integrates prevention activities through emergency public information and warning. It is imperative that local entities be continuously updated on threats and events to have effective policies and planning that guides actions in response to risks.

Portfolio Information

Identify the amount and percentages of funding that will be dedicated to Management and Administration expenditures.

Program	Total of Investments	M&A Amount	Percent	Total Requested
SHSP	\$3,286,396	\$172,968	5%	\$3,459,364

Investment #1

Investment Information - Investment #1

Investment Name: Nebraska Planning, Exercise and Training
Investment Phase: Ongoing
Investment Type: Non-Competitive
Multi-Applicant Investment: No

I. Overview - Investment #1

If the investment is ongoing, identify up to three investment(s) from prior year(s) to include: (FY 2009 - FY 2012)

Note: Applicants may select up to **three** investments. Within the GRT, applicants will *only* have the ability to select previously funded investments from a drop-down menu.

Prior Year	Investment Name	HSGP Funding Amount
2012	Ne. Planning, Exercise and Training (PET)	\$605,017.00
2010	Nebraska State and Regional Planning Exercise and Training (PET)	\$1,285,000.00
2011	Nebraska State and Regional Planning Exercise and Training (PET)	\$477,865.00

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$671,873

I.D - Capabilities Building

Maintaining existing capabilities.

I.E - Investment description

Provide a description of this investment, including the planning, organization, equipment, training, and/or exercises that will be involved. (2,500 char. max)

The overall goal for Nebraska under this investment is to address, sustain and enhance shortfalls identified in the THIRA Nebraska completed. Funding will ensure that we continue to build on essential capacities and provide capabilities for preparedness and response. This investment supports Nebraska's 8 PET regions.

- Planning activities will include training and development activities to support state identification protocol standards establishing conformity to provide up-to-date identification systems. An identification procedure includes use of ID cards for Incident Check In and Check Out, and creates a documentation system to account for on-scene personnel. Credentialing ensures and validates the identity and attributes of responders, allowing responders to plan for, request, and trust resources needed for assistance, enhances conformity and addresses core task qualifications.

Additional gaps will be addressed through PET activities including:

- Exercise & Training on Hazmat, Incident Command System, and Communications 101 is crucial to continue community outreach.
- Planning and exercising Resource Management and Credentialing and typing.
- Continued Stakeholder/Public and Community Outreach will continue to increase citizen preparedness and community resilience to overcome emergencies and natural disasters.

PET Regions will increase collaboration with all Public Safety disciplines, and entities responsible for emergency public information and warning. Continued collaboration with non-emergency agencies will enhance public-awareness and citizen preparedness education through Citizen Corps Programs. Specific types of planning will include, but not be limited to, continuity of government/operations, increased awareness of NIMS and NRF, special event planning, evacuation, mass fatality response, agricultural response, terrorism response, functional needs, special populations, communications, emergency operations centers, public information/education, debris management, and volunteer management. PET Regions will address but not limited to weather related incidents, chemical transportation, agricultural disease, and dam/levee failure. Training will be conducted to foster increased expertise in advanced incident management concepts and interoperability equipment for multiple operational periods and in support of CBRNE response teams. All exercises will use the HSEEP process.

II. Baseline - Investment #1

II.A - Goals and Objectives

Identify the goals and objectives in your State and/or Urban Area Homeland Security Strategy Supported by this Investment. (1,500 char. max)

This investment furthers the Nebraska state homeland security priority to enhance capabilities through a regional comprehensive, progressive (PET) program and implement the Homeland Security Exercise and Evaluation Program (HSEEP). These priorities are addressed by the following initiatives:

- The state EOP and LEOPs will help identify each jurisdiction's training needs, and exercise plans, policies, and procedures. All partners will have a comprehensive planning, exercise and training program.
- State and local planning efforts will develop a multi-year plan for exercise and training; maintain the Regional Exercise Planning Team MOU Cities and local/regional response organizations; use the state assessment to identify equipment needs; and demonstrate capabilities to design, develop, conduct and evaluate exercises to HSEEP standards.
- All jurisdictions will use the Grant Programs Directorate (GPD) as the basis for NEMA coordinated training. Jurisdictions will have key personnel trained in National Incident Management System within the first year of participation in the public safety discipline.

II.B - Existing capability levels

Describe existing capability levels that address the identified goals/objectives and what will be in place to support the investment prior to the use of FY 2013 funds. (1,500 char. max)

Existing capability levels for Nebraska PET regions include: 1) planning support to eight established PET regions to coordinate activities, enhance effectiveness through regional communication and strengthen citizen preparedness; 2) The next multi-year plan will be based on existing PET plan and on national and state priorities; 3) coordination between state and local jurisdictions will continue throughout the state in public-private partnerships and activities; 4) there will be focus on improving system response through coordinated planning, exercise and training activities; and 5) MOU's are in place for sharing resources, and SOP's exist to resolve resource claims.

PET planning activities will incorporate the THIRA to provide threat analysis and risk assessments to ensure that core capabilities are identified to help prevent, protect against, respond to, and recover from all-hazards events are available when and where needed. Plans will be vertically and horizontally integrated with appropriate departments, agencies, and jurisdictions. Where appropriate, emergency plans will incorporate a mechanism for requesting State and Federal assistance and include a process for requesting assistance from appropriate agency(ies).

II.C - Capability gap(s)

Explain the capability gap(s) that this investment is intended to address. (1,500 char. max)

- A consistent protocol is needed for identifying personnel and volunteers during PET activities and live incidents.
- Stakeholders have various levels of knowledge regarding local and statewide preparedness needs. Collaboration with state and local entities, Citizen Corps Councils, threat assessment groups, and local/state officials is a continual need.
- There is a need for continued public preparedness education, and training on NIMS and NRF, evacuation, mass fatality response, agricultural response, terrorism response, special needs populations, communications, emergency operations centers, public information/education, debris management, and volunteer management.
- THIRA will be utilized to reveal additional or new threats, and will help in the training assessment for HAZMAT protocols, Incident Command System and Communications 101.
- Planning for and exercising resource management is essential
- Credentialing and typing including exercising this capability
- Stakeholder/Public and Community Outreach

- Core Capability 1:** Access Control and Identity Verification
- Core Capability 2:** Community Resilience
- Core Capability 3:** Cybersecurity
- Core Capability 4:** Housing
- Core Capability 5:** Operational Coordination
- Core Capability 6:** Planning

III. Project Management and Milestones - Investment #1

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$671,873

IV.B - Fusion Center:

Please note that all fusion center-related funding requests must be consolidated into a single Investment per funding source (e.g., SHSP, UASI) in which recognized fusion centers reside.

No

If applicable, how much of this Investment will be obligated towards Law Enforcement Terrorism Prevention Activities (LETPA): \$0

Core Capability	Amount of Proposed Funding	Percent of Proposed Funding
Access Control and Identity Verification	\$112,032	16.67%
Community Resilience	\$50,000	7.44%
Cybersecurity	\$60,000	8.93%
Housing	\$34,841	5.19%
Operational Coordination	\$165,000	24.56%
Planning	\$250,000	37.21%
Total	\$671,873	100%

Solution Area	Amount of Proposed Funding	Percent of Proposed Funding
Planning	\$346,419	51.6%
Organization		
Equipment		
Training	\$55,000	8.2%
Exercises	\$270,454	40.3%
Total	\$671,873	100%

#	Project Name	Project Description	Project Step	Project Start (mm/yyyy)	Project End (mm/yyyy)	Project Funding Amount
1	Update and maintain emergency operations plans that addresses shortfalls identified in the THIRA.	Update and maintain emergency operations plans that addresses shortfalls identified in the THIRA.	Planning	10/2013	08/2015	\$335,936
2	Maintain established exercise and training protocol	Maintain established exercise and training protocol	Execution	10/2013	08/2015	\$335,937

IV.G - Does this investment require new construction or renovation, retrofitting, or modification of existing structures?

No

IV. Accomplishments and Impact - Investment #1

V.A - Outcomes to be achieved

Describe the outcomes that will be achieved as a result of this Investment. The outcomes should demonstrate improvement towards building capabilities described in Baseline tab. (1,500 char max)

Outcomes will further Nebraska's Homeland Security strategy by addressing the state priority to enhance core capabilities through a regional comprehensive, progressive (PET) program and implementation of (HSEEP).

Specific outcomes:

- EOPs will guide all planning, exercise, and training activities and all PET activities will be HSEEP compliant and follow state and regional plans.
- The multi-year PET calendar will be implemented using state and regional resources compliant with the Grant Programs Directorate (GPD).
- Policies and procedures will be developed and implemented in planning, exercising and training for the use of specialized equipment and teams.
- Implementation of a state/region identification system to manage on-scene personnel and volunteers will provide more accurate assessments of incident response.
- Collaboration between stakeholders will be enhanced due to increased knowledge, preparation and training on new communications equipment used for PET activities.
- THIRA assessments will be completed, leading to additional planning and training activities to mitigate or respond to new hazards.
- Long term continuity will be sustained by continuous adherence to the state and regional SOP's, use of formal agreements between local, regional and state government, and will follow the comprehensive Federal and State plan for PET activities.

(End of Investment #1.)

Investment #2

Investment Information - Investment #2

Investment Name: Nebraska Interoperable Communications
Investment Phase: Ongoing
Investment Type: Non-Competitive
Multi-Applciant Investment: No

I. Overview - Investment #2

If the Investment is ongoing, identify up to three Investment(s) from prior year(s) to include:(FY 2009 - FY 2012)

Note: Applicants may select up to **three** Investments. Within the GRT, applicants will *only* have the ability to select previously funded Investments from a drop-down menu.

Prior Year	Investment Name	HSGP Funding Amount
2012	Ne. Communications	\$1,070,970.00
2010	Nebraska Interoperable Statewide Communications	\$3,692,473.00
2011	Nebraska Interoperable Statewide Communications	\$3,055,000.00

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$947,385

I.D - Capabilities Building

Maintaining existing capabilities.

I.E - Investment description

Provide a description of this Investment, including the planning, organization, equipment, training, and/or exercises that will be involved. (2,500 char. max)

This investment will continue to develop, implement, and improve local, regional, and statewide interoperable communication systems, one of our state homeland security priorities. Nebraska's THIRA capability target is to establish communication across the emergency response community within 12 hours of a major disaster. This strategy supports the state plan to implement usage of the "National Interoperability Frequencies" as required by the National Emergency Communications Plan (NECP), and enhances interoperability on multiple levels. The statewide interoperable communications network will allow responders to communicate using disparate communications systems. Coordination will continue via Nebraska interoperability governance structures, MOUs and Interlocal Agreements.

A major part of this strategy is to plan for, implement, and sustain Nebraska's interoperable communications network components, including:

- 1.Common usage channels and talk groups– a statewide network of analog radio base stations using common, nationally accepted frequencies to provide radio coverage across the state
- 2.The Nebraska Regional Interoperability Network - an Internet Protocol (IP) high-speed microwave system carried on over 200 towers providing data connectivity for public safety
- 3.Paraclete - a system that enables local, regional, and state responders to communicate with one another using disparate radio systems during local emergencies with a customizable resource typing database function
- 4.Statewide Radio System – a VHF P25 digital trunked land mobile radio system developed in partnership with the Nebraska Public Power District
- 5.DSTAR – a statewide system using ham radios to enhance the system for interoperable communications

This strategy includes 1) updating the SCIP and the TICP Plans; 2) revising standard operating procedures for the five components; 3) developing training, exercises, outreach and technical assistance to promote adoption and use of interoperable communications procedures, equipment and systems; 4) complete build out of infrastructure to connect systems, and 5) develop mechanisms for governance, management, monitoring, maintenance, and sustainability of systems. National priorities/capabilities addressed by this investment include strengthening interoperable and operable communications, strengthening information sharing and collaboration, and expanding regional collaboration.

II. Baseline - Investment #2

II.A - Goals and Objectives

Identify the goals and objectives in your State and/or Urban Area Homeland Security Strategy Supported by this Investment. (1,500 char. max)

This investment furthers the Nebraska state homeland security priority to continue to develop, implement, and improve local, regional, and statewide interoperable communications and supports the national priorities of expanding regional collaboration, strengthening information sharing and collaboration capabilities and strengthening interoperable and operable communications capabilities. These priorities are addressed by the following specific projects:

- Continue to install and sustain the Nebraska Regional Interoperability Network

- Continue to install and sustain the common usage channels and talk groups;
- Continue to implement and sustain the Paraclete © system
- Continue to develop and sustain the State Radio System
- Update Statewide Communications Interoperability Plan (SCIP) and Tactical Interoperability Communications Plans (TICPs);
- Implement procedures for local, regional, and statewide interoperable public safety communications by the end of 2014.
- Plan/implement statewide training, outreach, technical assistance and exercises for interoperable communications;
- Plan/implement training, exercise, and outreach strategies for gateway systems, use of National Interoperability Frequencies, and NRIN; and
- Plan/implement a system to govern, manage, monitor, maintain, and sustain the common usage channels and NRIN.

II.B - Existing capability levels

Describe existing capability levels that address the identified goals/objectives and what will be in place to support the investment prior to the use of FY 2013 funds. (1,500 char. max)

Implementation of the Nebraska Regional Interoperability Network (an Internet Protocol (IP) high-speed microwave system on over 200 towers across Nebraska) has focused on completing the Panhandle and North Central regions and beginning implementation in the other regions. Progress was made in identifying options for governance, management, maintenance and monitoring of the Network. A number of pilot programs for linking local and state communication systems progressed in FY 2012 NEMA continued an intensive effort to train dispatchers and end users across the state in the use of Paraclete ©. The Statewide Radio System (SRS) completed its 51-site network and two resilient master sites; consolettes have been installed to allow local systems to link with the SRS; 36 counties are currently interoperable with the SRS, and by July, 43 counties are expected to be interoperable. Three DSTAR sites became operational, allowing ham radio operators to communicate across the state.

II.C - Capability gap(s)

Explain the capability gap(s) that this Investment is intended to address. (1,500 char. max)

During the Fall 2012 THIRA workshop, there was consensus that natural disasters such as flooding or man-made threats such as cyber-attack would have high impact on interoperable communications in Nebraska. Although progress has been made with the Nebraska Regional Interoperability Network (NRIN), Nebraska does not have high speed wireless data transfer capacity across the state. There are regional pilots for implementing the common usage channels but statewide implementation of fully functioning interoperable networks in each region still needs to be accomplished. Also, there is a need to connect local systems to the SRS and NRIN. TICPs will need to be updated for the next fiscal year particularly with the new technology being implemented. The development of the NRIN, common usage channels, Paraclete © and the SRS, will drive the need for new standard operating procedures, planning and exercises, training, technical assistance and outreach to promote the adoption and use of the technology; and strategies for sustainability of the network, and development of a system for regional governance, management, monitoring, and maintenance of the network. All of these components are critical for fully functional interoperable communications in Nebraska.

Core Capability 1: Operational Communications

III. Project Management and Milestones - Investment #2

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$947,385

IV.B - Fusion Center:

Please note that all fusion center-related funding requests must be consolidated into a single Investment per funding source (e.g., SHSP, UASI) in which recognized fusion centers reside.

No

If applicable, how much of this Investment will be obligated towards Law Enforcement Terrorism Prevention Activities (LETPA): \$0

Core Capability	Amount of Proposed Funding	Percent of Proposed Funding
Operational Communications	\$947,385	100%
Total	\$947,385	100%

Solution Area	Amount of Proposed Funding	Percent of Proposed Funding
Planning	\$300,000	31.7%
Organization		
Equipment	\$597,385	63.1%
Training	\$50,000	5.3%
Exercises		
Total	\$947,385	100%

#	Project Name	Project Description	Project Step	Project Start (mm/yyyy)	Project End (mm/yyyy)	Project Funding Amount
1	DSTAR	DSTAR	Execution	02/2014	08/2015	\$60,000
2	Continue to install and implement the regional point to point infrastructure	Continue to install and implement the regional point to point infrastructure	Execution	02/2014	08/2015	\$587,385
3	Continue to install and implement NRIN	Continue to install and implement NRIN	Execution	02/2014	08/2015	\$300,000

IV.G - Does this investment require new construction or renovation, retrofitting, or modification of existing structures?

Yes

IV. Accomplishments and Impact - Investment #2

V.A - Outcomes to be achieved

Describe the outcomes that will be achieved as a result of this Investment. The outcomes should demonstrate improvement towards building capabilities described in Baseline tab. (1,500 char max)

- Complete 85% of point-to-point microwave network (NRIN), for high speed data transmission through redundant networks by September 2014.
- Complete 85% of the Common Usage Channels Project allowing first responders using disparate radio systems to communicate.
- Reprogram and put in use 100% of the national interoperability channels by December 2014
- Add at least one additional DSTAR location to the six currently in place across the state by September 2014
- Complete implementation of cost effective methods for shared communications including maximizing use of NRIN and SRS.
- Revise 100% of state and regional TICPs to reflect changing standards and technology by September 2014.
- Update standard operating procedures for the State Radio System, Paraclete © System, and Common Usage Channels System to reflect changing needs and use of the system for effective system use by September 2014.
- Develop and implement a plan for outreach, planning, exercising, technical assistance and training on interoperable communications methods, fostering more effective use of the interoperable communications network by September 2014.
- Ne. will achieve an effective system of governance, management, monitoring, and maintenance of the regional mutual aid network, ensuring the sustainability of interoperable communications.

(End of Investment #2.)

Investment #3

Investment Information - Investment #3

Investment Name: Nebraska Law Enforcement
Investment Phase: Ongoing
Investment Type: Non-Competitive
Multi-Applicant Investment: No

I. Overview - Investment #3

If the Investment is ongoing, identify up to three Investment(s) from prior year(s) to include:(FY 2009 - FY 2012)

Note: Applicants may select up to **three** Investments. Within the GRT, applicants will *only* have the ability to select previously funded Investments from a drop-down menu.

Prior Year	Investment Name	HSGP Funding Amount
2012	Ne. Fusion Center/Law Enforcement	\$600,329.00
2010	Law Enforcement, IED, and Fusion Center	\$1,095,727.00
2011	Law Enforcement, IED, and Fusion Center	\$1,239,340.00

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$864,841

I.D - Capabilities Building

Building new capabilities.

I.E - Investment description

Provide a description of this Investment, including the planning, organization, equipment, training, and/or exercises that will be involved. (2,500 char. max)

This investment aims to build, maintain, and sustain law enforcement terrorism prevention capabilities in partnership with critical infrastructure/key resource in Nebraska to detect, deter, identify, respond to, or recover from terrorist threats or incidents through intelligence and information sharing, reporting, explosive device team support, as well as planning, exercise, and training activities (Goal F; Core Capabilities: Intelligence & Information Sharing; Interdiction & Disruption; Cyber Security). Nebraska continues to address its needs within Intelligence and Information Sharing, a priority to sustain and increase in statewide THIRA, which supports the State Security Strategy to increase regional participation with multi-level intelligence components/agencies to deter and prevent WMD/Terrorism incidents (Goal F). To address these needs, expansion of Fusion Center system will continue, including outreach at a local level to increase reporting and awareness of intelligence (Obj. F1,2,3,4).

Funding supports infrastructure, training, and personnel assigned to the Nebraska Information Analysis Center. Nebraska's Fusion Center system will expand to new local users through training and outreach to increase reporting; enhance capabilities with the DMV facial recognition network and capabilities; and sustain maintenance and operating costs of the fusion center system. The University of Nebraska will provide additional support to the Fusion Center in threat/risk assessment through organization, planning, and training. This investment supports regional personnel and equipment required to expand terrorism and early warning sites across the state, including coordinated explosive device response teams. This investment supports efforts at a state and local level to increase law enforcement development through threat assessment, active shooter, and critical infrastructure planning, exercise, and training, with particular emphasis at school, campus, and other critical infrastructure facilities such as nuclear power plants, agricultural/energy facilities, cyber/network facilities, and transportation hubs.

II. Baseline - Investment #3

II.A - Goals and Objectives

Identify the goals and objectives in your State and/or Urban Area Homeland Security Strategy Supported by this Investment. (1,500 char. max)

Nebraska Law Enforcement activities support and advance FY 2013 HSGP Priority 2 and 3 as well as Nebraska Homeland Security Goal F (Increase regional participation with multi-level intelligence components/agencies to deter/prevent WMD/Terrorism incidents) as well as Goals B,I, and E (Planning, Exercise, & Training Program; critical infrastructure response; and WMD incident response). Support for the coordinated explosive device response teams is also addressed in the State Strategy Goals E: Enhance State Emergency Response Teams to respond to the consequences of WMD. Fusion Center enhancements support State Objectives F1, F2, F3 (Sustaining IT developers; Critical Infrastructure support analysts; Omaha Analyst position). Planning and training activities for Law Enforcement and HDT support State Objectives E1, F1, F4 (Fusion Center Conferences; counter-terrorism & IED training; threat assessment activities). Priorities for this investment are in line with the core capabilities identified in the State THIRA and Preparedness Report: to enhance Intelligence and Information Sharing, Interdiction and Disruption, and Cyber Security.

II.B - Existing capability levels

Describe existing capability levels that address the identified goals/objectives and what will be in place to support the investment prior to the use of FY 2013 funds. (1,500 char. max)

The Nebraska Information Analysis Center combines multi-agency resources to detect, prevent, apprehend, and respond to criminal and terrorist activity. Information technology and crime analysis personnel aid in the fusion process, including an assigned terrorism and early warning analyst/fusion liaison and website reporting tool in Omaha. The Nebraska Fusion Information Network (NFIN) became operational in 2012, sharing law enforcement, intelligence and Suspicious Activity Report information. NFIN users may submit intelligence information or query multiple law enforcement databases resulting in a single return of information. Integration with additional Nebraska law enforcement databases is planned and scheduled in central Nebraska. NIAC developed Critical Operation Capabilities and uses the Homeland Security Information Network to gather and disseminate information to public and private sectors. The NIAC will transition this data to the newest release of HSIN in the upcoming year. Analyst and user training will enhance the fusion process. Plans and training for information gathering and secondary and post-secondary campus threat assessment teams are in development. Local law enforcement, HDT teams and CIKR partners have purchased equipment on the AEL in the past that requires updating and sustainment. Fusion Liaison Officer Training in June 2013 will train 36 state/local officers who will become a conduit of information between the officer's agency/Region and NIAC.

II.C - Capability gap(s)

Explain the capability gap(s) that this investment is intended to address. (1,500 char. max)

The projects and strategies in this investment are intended to address these vulnerabilities from the 2012 Fusion Center Assessment Report and the State THIRA. First, a DHS assessment of the State Fusion Center revealed gaps in dissemination, gathering information, communications and sustainment activities, particularly at local levels. Second, there is a need for development of training plans to address statewide intelligence reporting, analysis, and production. Moderate progress has been made in training and integration of databases to aid in recognition of indicators and warning; however, the state lacks interconnectivity among databases, creating vulnerabilities in hazard prediction and threat modeling that would aid in intelligence and information sharing. Equipment purchases made by law enforcement using past funding requires sustainment or updating. Assessments done for CIKR partners have identified gaps in physical security that require remediation.

- Core Capability 1:** Cybersecurity
- Core Capability 2:** Intelligence and Information Sharing
- Core Capability 3:** Interdiction and Disruption
- Core Capability 4:** Planning

III. Project Management and Milestones - Investment #3

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$864,841

IV.B - Fusion Center:

Please note that all fusion center-related funding requests must be consolidated into a single Investment per funding source (e.g., SHSP, UASI) in which recognized fusion centers reside.

Yes

If applicable, how much of this Investment will be obligated towards Law Enforcement Terrorism Prevention Activities (LETPA): \$864,841

Core Capability	Amount of Proposed Funding	Percent of Proposed Funding
Cybersecurity	\$24,000	2.78%
Intelligence and Information Sharing	\$530,841	61.38%
Interdiction and Disruption	\$60,000	6.94%
Planning	\$250,000	28.91%
Total	\$864,841	100%

Solution Area	Amount of Proposed Funding	Percent of Proposed Funding
Planning	\$272,000	31.5%
Organization	\$200,000	23.1%
Equipment	\$180,000	20.8%
Training	\$150,000	17.3%
Exercises	\$62,841	7.3%
Total	\$864,841	100%

#	Project Name	Project Description	Project Step	Project Start (mm/yyyy)	Project End (mm/yyyy)	Project Funding Amount
1	State Fusion Center Support	State Fusion Center Support	Planning	10/2013	08/2015	\$485,000
2	Tri-County Analyst and Website Support	Tri-County Analyst and Website Support	Planning	10/2013	08/2015	\$38,000
3	Local Law Enforcement Planning, Exercise & Training	Local Law Enforcement Planning, Exercise & Training	Execution	10/2013	08/2015	\$69,841
4	Law Enforcement & CIKR	development of active shooter and mass casualty response programs, including explosive device response.	Planning	10/2013	08/2015	\$150,000
5	Statewide campus threat assessment team development	Statewide campus threat assessment team development	Planning	10/2013	08/2015	\$122,000

IV.G - Does this investment require new construction or renovation, retrofitting, or modification of existing structures?

No

IV. Accomplishments and Impact - Investment #3

V.A - Outcomes to be achieved

Describe the outcomes that will be achieved as a result of this Investment. The outcomes should demonstrate improvement towards building capabilities described in Baseline tab. (1,500 char max)

The outcomes of this investment will further Nebraska homeland security priority to detect, prevent, respond to and recover from a terrorism event, natural disaster or major emergency by consolidating or upgrading fusion center capabilities (Goal F). The projects and strategies outlined in this investment will achieve this by 1) expanding intelligence reporting through outreach and training across the state to create sustained intelligence reporting processes; 2) enhancing ongoing intelligence and information sharing capabilities through support of the Fusion Center; 3) utilizing the existing facility for receipt, analysis and dissemination of suspicious activity reporting and as appropriate, federally classified information; 4) creating law enforcement development and training activities for active shooter, threat assessment, and critical infrastructure activities across the state to create a local capacity for terrorism response; 5) supporting training for coordinated explosive device response teams for response to WMD/ terrorist events.

(End of Investment #3.)

Investment #4

Investment Information - Investment #4

Investment Name: Nebraska Hazmat
Investment Phase: Ongoing
Investment Type: Non-Competitive
Multi-Applicant Investment: No

I. Overview - Investment #4

If the Investment is ongoing, identify up to three Investment(s) from prior year(s) to include:(FY 2009 - FY 2012)

Note: Applicants may select up to **three** Investments. Within the GRT, applicants will *only* have the ability to select previously funded Investments from a drop-down menu.

Prior Year	Investment Name	HSGP Funding Amount
2010	MOU CBRNE Hazmat Cities	\$250,000.00
2012	Ne. Hazmat MOU Teams	\$150,000.00
2011	Nebraska MOU/CBRNE Cities	\$250,000.00

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$275,000

I.D - Capabilities Building

Maintaining existing capabilities.

I.E - Investment description

Provide a description of this Investment, including the planning, organization, equipment, training, and/or exercises that will be involved. (2,500 char. max)

This investment supports the Nebraska Hazardous Materials Response Program, which consists of local hazmat teams connected via mutual aid agreements and Memoranda of Understanding (MOUs) with the State, as well as the statewide Nebraska Hazardous Incident Team. The proposed investments support the state homeland security Goal E to enhance the designated NHMRP teams to respond to the consequences of a CBRNE/WMD incident where local or regional resources are not available or are inadequately trained. . This investment also supports the implementation of the National Preparedness Goal and State Preparedness System to allocate and prioritize regional resources that allow local, county, and state jurisdictions to protect first responders and save lives until additional aid arrives (Obj. E1). By working with local and state teams through joint training, exercise, and equipment support, this investment supports the PPD-8, State Objective E.1, and FY 2013 HSGP Priority One to support a whole community approach to emergency management. The proposed investments also support National Priorities 5 by improving coordination between first responder agencies.

These priorities are supported through investments in planning workshops to ensure responders have adequate Hazmat knowledge, and planning to create standard operating procedures for the use of Personal Protective Equipment (PPE) and monitoring instruments and equipment for a CBRNE incident. Investments in equipment include equipment to enhance abilities to respond to ethanol plant incidents and other events, to identify chemicals and explosives, to monitor and assess hazardous gas situations, search and rescue, and to enhance detection of CBRNE agents. Investments also support PPE to ensure safety of response personnel; communications equipment for interoperability; and joint training/exercising among state Hazmat teams. Training will ensure regional teams are able to comply with State required hazmat competencies (40 hour/80 hour hazardous materials training). A minimum of two exercises will emphasize joint hazmat team operations that will be carried out in compliance with Homeland Security Exercise and Evaluation Program (HSEEP).

II. Baseline - Investment #4

II.A - Goals and Objectives

Identify the goals and objectives in your State and/or Urban Area Homeland Security Strategy Supported by this Investment. (1,500 char. max)

Nebraska created a Nebraska Hazardous Materials Response Program incorporating the ten regional state hazmat cities and the state hazmat team. This investment supports the Nebraska homeland security goal of enhancing capabilities to prevent, protect against, respond to and recover from an event, and the specific goal to enhance the Nebraska Hazardous Materials Response Program to respond to the consequences of a CBRNE/WMD incident where local or regional resources are not available, or are inadequate (Goal E). In Nebraska, there are 10 MOU jurisdictions with CBRNE response capabilities and one state Hazmat Response Team. This investment will assist in the completion of state goal by supporting local & regional jurisdictions with existing capabilities and willingness to contribute to a regional or state response (Goal E.1), and enhancing organization, equipment, storage requirements, and transportation requirements for the MOU jurisdictions and the Nebraska Hazardous Incident Team (NHIT) (Goals E.2 & E.3). This investment will work to expand regional collaboration, implement the National Incident Management System

(NIMS) and National Response Framework (NRF), strengthen information sharing and collaboration capabilities, and strengthen CBRNE detection, response, and decontamination capabilities.

II.B - Existing capability levels

Describe existing capability levels that address the identified goals/objectives and what will be in place to support the investment prior to the use of FY 2013 funds. (1,500 char. max)

This investment supports the overall State Strategy and falls within the guidelines established within eight PET regions. Work continues in order to ensure that the regional comprehensive and progressive Planning, Exercise and Training (PET) plan is updated yearly. The response teams are continually exercising at a local and regional level. During the course of the last grant cycle, teams have conducted exercises involving single teams, multiple CBRNE teams, surrounding first response fire departments, and other response entities. Representatives of the teams were trained in HSEEP, exercise planning, exercise development, and NIMS/ICS. Based on regional prioritization of equipment in past grant cycles, the core capabilities of threat and hazard identification and screening, search, and detection were enhanced. This investment continues to supplement and update existing response equipment within each team of the Nebraska Hazardous Materials Response Program to respond to CBRNE/WMD incidents where local or regional resources are not available or are inadequate.

II.C - Capability gap(s)

Explain the capability gap(s) that this investment is intended to address. (1,500 char. max)

This investment will assist in increasing the capacity of CBRNE/WMD response across the state. Two joint hazmat team exercises and 40/80 hour trainings for hazmat will also be held. By strengthening the capacity of the Nebraska Hazardous Materials Response Program, the state of Nebraska is better able to respond to CBRNE/WMD incidents. Each emergency response team within Nebraska Hazardous Materials Response Program requires enhanced organization, equipment, storage, and transportation capabilities to meet the requirements for responding to and mitigating hazardous materials incidences.

Additionally, this investment will continue planning activities for the Nebraska Hazardous Materials Response Team for CBRNE/WMD incidents by holding planning workshops, including introductory hazmat workshops and specific position trainings for CBRNE and Hazmat knowledge. It will increase community preparedness and participation through emergency responder education of hazmat team capabilities and MOU Emergency Response Team training. It will increase capacity and prevention for emergency responder safety in a CBRNE/WMD incident, and increase fire incident response support (Goal E). This investment identified the opportunities to increase the effectiveness of the WMD and/or hazardous materials incidence response and will allow for the purchase of needed equipment.

Core Capability 1: Environmental Response/Health and Safety

III. Project Management and Milestones - Investment #4

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$275,000

IV.B - Fusion Center:

Please note that all fusion center-related funding requests must be consolidated into a single Investment per funding source (e.g., SHSP, UASI) in which recognized fusion centers reside.

No

If applicable, how much of this Investment will be obligated towards Law Enforcement Terrorism Prevention Activities (LETPA): \$0

Core Capability	Amount of Proposed Funding	Percent of Proposed Funding
Environmental Response/Health and Safety	\$275,000	100%
Total	\$275,000	100%

Solution Area	Amount of Proposed Funding	Percent of Proposed Funding
Planning		
Organization		
Equipment	\$230,000	83.6%
Training	\$30,000	10.9%
Exercises	\$15,000	5.5%
Total	\$275,000	100%

#	Project Name	Project Description	Project Step	Project Start (mm/yyyy)	Project End (mm/yyyy)	Project Funding Amount
1	Convene 40 hr/80 hr training for hazmat	Convene 40 hr/80 hr training for hazmat	Execution	10/2013	08/2015	\$30,000
2	Maintain and repair existing CBRNE detection and response equipment	Maintain and repair existing CBRNE detection and response equipment	Execution	10/2013	08/2015	\$55,000
3	Purchase equipment for CBRNE detection and response	Purchase equipment for CBRNE detection and response	Execution	10/2013	08/2015	\$175,000
4	Hold two hands-on practice workshops	Hold two hands-on practice workshops	Planning	10/2013	08/2015	\$15,000

IV.G - Does this investment require new construction or renovation, retrofitting, or modification of existing structures?

No

IV. Accomplishments and Impact - Investment #4

V.A - Outcomes to be achieved

Describe the outcomes that will be achieved as a result of this Investment. The outcomes should demonstrate improvement towards building capabilities described in Baseline tab. (1,500 char max)

The outcomes of this investment will further the Nebraska homeland security strategy of enhancing capabilities to prevent, protect against, respond to and recover from an event, and the specific goals to enhance designated Nebraska Hazardous Materials Response Program to respond to the consequences of a CBRNE/WMD incident where local or regional resources are not available or are inadequate, support local & regional jurisdictions with existing capabilities and willingness to contribute to a regional or state response, and enhance organization, equipment, storage requirements, and transportation requirements for the Nebraska Hazardous Materials Response Program (Goal E).

It will result in increasing existing capabilities of local/region jurisdictions/Nebraska Hazardous Materials Response Program for CBRNE/WMD response to regional or state incidents through the provision of training and new equipment. It will improve regional and statewide coordination and collaboration regarding CBRNE detection and response through new workshops and other educational activities, and it will enhance organization, equipment, storage requirements, and transportation requirements for MOU jurisdictions and the NHIT by providing new equipment, and providing for regular maintenance and repair of existing equipment. The MOU Emergency Response Teams and the NHIT will exercise and train together to develop collective response capabilities to respond to hazardous incidents.

(End of Investment #4.)

Investment #5

Investment Information - Investment #5

Investment Name: Nebraska Metropolitan Medical Response System (MMRS)
Investment Phase: Ongoing
Investment Type: Non-Competitive
Multi-Applciant Investment: No

I. Overview - Investment #5

If the Investment is ongoing, identify up to three Investment(s) from prior year(s) to include:(FY 2009 - FY 2012)

Note: Applicants may select up to **three** Investments. Within the GRT, applicants will *only* have the ability to select previously funded Investments from a drop-down menu.

Prior Year	Investment Name	HSGP Funding Amount
2011	Metropolitan Medical Response System (MMRS)	\$563,386.00
2012	Ne. Metropolitan Medical Response System (MMRS)	\$150,000.00
2010	Nebraska MMRS (Omaha and Lincoln)	\$634,838.00

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$300,000

I.D - Capabilities Building

Maintaining existing capabilities.

I.E - Investment description

Provide a description of this Investment, including the planning, organization, equipment, training, and/or exercises that will be involved. (2,500 char. max)

The Nebraska MMRS seeks to coordinate and increase skills for personnel participating in medical response activities to ensure we can meet state THIRA core capabilities outcomes of 1) beginning operations to recover/collect/identify fatalities with 24 hours, 2) completing triage and initial stabilization of casualties and beginning definitive care for those likely to survive their injuries and, 3) assessing and supporting restoration (return to 100%) and improvements to the health and social service networks in impacted communities as part of recovery. This supports NPG capabilities of 1) fatality management, 2) public health and medical services and 3) health and social services. We do this by completing hazard vulnerability assessments (HVA) and participating in the THIRA process, identifying equipment in the MMRS jurisdictions needed to educate, prevent, protect, respond to, and recover from an event of national significance, and conducting planning, exercises and training to ensure the workforce is prepared. MMRS coordinators lead community-wide stakeholder groups to assure that mass prophylaxis and medical surge capabilities are incorporated into Public Health Emergency Response Plans; ensure interoperable communications are available for medical communities in each jurisdiction; and plans are exercised (e.g., medical surge, mass prophylaxis, evacuation, CBRNE, mass fatality, housing) within the medical community utilizing HSEEP. The Nebraska MMRS creates the medical component of the regional five-year comprehensive, progressive PET plan that involves local/regional public health agencies, hospitals, EMS and mental health providers. This investment supports planning collaborations among responders, medical providers, and behavioral health, Citizens Corps, ESAR-VHP and MRC. MMRS personnel also purchase equipment and supplies needed to implement medical related target capabilities; maintain inventories for homeland security funded assets; and provide training to ensure appropriate use of these assets.

II. Baseline - Investment #5

II.A - Goals and Objectives

Identify the goals and objectives in your State and/or Urban Area Homeland Security Strategy Supported by this Investment. (1,500 char. max)

Nebraska MMRS activities support State Homeland Security Goal B (comprehensive regional PET planning) and Goal G (enhance capabilities to detect, identify, verify, respond to, and recover from a health related terrorism incident). The Lincoln and Omaha MMRS participate in regional PET processes (Obj B2) including equipment needs assessment and THIRA, (Obj B3) exercise and training calendar development (Obj B1). MMRS collaborative groups ensure local/regional Public Health Emergency Response Plans are reviewed (Obj G3); identify equipment needs for prevention, protection, response to and recovery from health and medical issues related to terrorism using an all hazards approach (Obj G5); increase the skills and capabilities of EMS, Public Health, Medical Care and Behavioral Health providers in responding to a CBRNE/WMD incident (Obj G6). We will utilize NEMA and DHHS resources, regional training committees and exercise design teams to create, implement, and incorporate exercises for public health agencies, hospitals, EMS, and behavioral health providers (Obj G7).

II.B - Existing capability levels

Describe existing capability levels that address the identified goals/objectives and what will be in place to support the investment prior to the use of FY 2013 funds. (1,500 char. max)

Past funding for Nebraska MMRS has been used to support efforts to prevent, protect against, respond to and recover from all-hazards incidents with a focus on terrorist events. The Nebraska MMRS program has helped the medical community achieve expanded operational capabilities including: interoperable communications, triage and pre-hospital treatment, mass evacuation, mass fatality management, emergency public information, mass prophylaxis and CBRNE response. In the last few years the Nebraska MMRS expanded regional collaboration, strengthened emergency operations planning and citizen protection capabilities, strengthened Information sharing and collaboration capabilities, and identified local jurisdictions with existing capabilities. MMRS regularly contributes to regional and state response planning. The Nebraska MMRS has worked to improve medical emergency operations plans, to identify training needs and has helped to improve local capabilities to provide comprehensive and progressive planning, training and exercise programs. The MMRS collaborative structures have become integral planning partners with first response agencies. Future activities build on these relationships and past equipment/supply purchases. MMRS is an active participant with Regional PET processes and is the recognized link between first response groups and the medical community. Equipment purchased in previous grant years is used in regional exercises (e.g., decontamination equipment, PPE, radios, etc).

II.C - Capability gap(s)

Explain the capability gap(s) that this investment is intended to address. (1,500 char. max)

This investment will help maintain capabilities started with previous years funding and enhance our ability to reach desired outcomes. To move our level of preparedness up in fatality management (now at 48%) we will invest in PET, volunteer management, critical resource logistics and distribution. To move our level of preparedness up in public health and medical services (now at 48%) will invest in PET, triage and pre-hospital treatment, medical surge and mass prophylaxis, medical supplies management and distribution, and WMD and hazardous material response and decontamination. To increase our level of preparedness in health and social services (now at 52%) we will invest in PET, interoperable communications, responder safety and health and housing issues related to maintaining a workforce. This IJ will also assist with the assessment of new facilities in the MMRS jurisdictions and allow for the purchase of needed supplies and equipment. This investment supports involvement of stakeholders and the medical community in regional planning structures. It will be critical in empower medical assets to be part of whole community planning and maintain the MMRS role as an organizer and facilitator of this process.

- Core Capability 1:** Community Resilience
- Core Capability 2:** Critical Transportation
- Core Capability 3:** Environmental Response/Health and Safety
- Core Capability 4:** Fatality Management Services
- Core Capability 5:** Housing
- Core Capability 6:** Infrastructure Systems
- Core Capability 7:** Mass Care Services
- Core Capability 8:** Mass Search and Rescue Operations
- Core Capability 9:** Natural and Cultural Resources
- Core Capability 10:** Operational Communications
- Core Capability 11:** Operational Coordination
- Core Capability 12:** Planning
- Core Capability 13:** Public Information and Warning

III. Project Management and Milestones - Investment #5

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$300,000

IV.B - Fusion Center:

Please note that all fusion center-related funding requests must be consolidated into a single Investment per funding source (e.g., SHSP, UASI) in which recognized fusion centers reside.

No

If applicable, how much of this Investment will be obligated towards Law Enforcement Terrorism Prevention Activities (LETPA): \$0

Core Capability	Amount of Proposed Funding	Percent of Proposed Funding
Community Resilience	\$8,000	2.67%
Critical Transportation	\$22,000	7.33%
Environmental Response/Health and Safety	\$77,354	25.78%
Fatality Management Services	\$21,656	7.22%
Housing	\$9,000	3%
Infrastructure Systems	\$34,000	11.33%
Mass Care Services	\$8,000	2.67%
Mass Search and Rescue Operations	\$8,000	2.67%
Natural and Cultural Resources	\$17,000	5.67%
Operational Communications	\$17,000	5.67%
Operational Coordination	\$29,000	9.67%
Planning	\$38,990	13%
Public Information and Warning	\$10,000	3.33%
Total	\$300,000	100%

Solution Area	Amount of Proposed Funding	Percent of Proposed Funding
Planning	\$50,000	16.7%
Organization		
Equipment	\$175,000	58.3%
Training	\$35,000	11.7%
Exercises	\$40,000	13.3%
Total	\$300,000	100%

#	Project Name	Project Description	Project Step	Project Start (mm/yyyy)	Project End (mm/yyyy)	Project Funding Amount
1	CBRNE Enhancement	CBRNE Enhancement	Execution	01/2014	12/2014	\$59,000
2	MMRS, MRC/BH Coordination/Collaboration	MMRS, MRC/BH Coordination/Collaboration	Execution	01/2014	12/2014	\$35,000
3	Training & Exercise	Training & Exercise	Execution	05/2014	12/2014	\$83,000
4	Mass Fatality Enhancement / Maintenance	Mass Fatality Enhancement / Maintenance	Execution	02/2014	06/2014	\$38,000
5	Critical transportation	Critical transportation	Execution	05/2014	10/2014	\$22,000
6	MMRS Planning	MMRS Planning	Planning	01/2014	12/2014	\$19,000
7	Housing	Housing	Planning	02/2014	11/2014	\$9,000
8	Mass Care	Mass Care	Execution	01/2014	01/2015	\$9,000
9	Mass search and rescue	Mass search and rescue	Execution	01/2014	01/2015	\$9,000
10	Ops communication	Ops communication	Execution	01/2014	12/2014	\$17,000

IV.G - Does this investment require new construction or renovation, retrofitting, or modification of existing structures?

No

IV. Accomplishments and Impact - Investment #5

V.A - Outcomes to be achieved

Describe the outcomes that will be achieved as a result of this Investment. The outcomes should demonstrate improvement towards building capabilities described in Baseline tab. (1,500 char max)

This investment supports State Strategy Goal B (PET planning) and Goal G (enhance capabilities for a health related terrorism incident). Investments in PET, equipment, medical surge supplies, and systems supporting medical response (i.e., housing, transportation, communication) will help close gaps identified in the State THIRA by allowing us to 1) begin operations to deal with fatalities within 24 hours, 2) complete triage and initial stabilization of casualties and begin care for those likely to survive their injuries and, 3) assess and support restoration and improvements to the health and social service networks in impacted communities. Anticipated outcomes include enhanced core capabilities in fatality management, public health and medical services, and health and social services. Specifically we will participate in regional PET using HSEEP, increase preparedness and number of response assets, and enhance MMRS program planning. Long term continuity will be supported by our efforts to allocate and prioritize resources that allow jurisdictions to protect first responders and save lives until other aid arrives; purchase needed equipment and supplies; support the continued enhancement of local and regional medical surge capabilities; support the efforts of Emergency Management and Public Health in managing mass fatalities and creation of regional mass fatality plans; and fund continued management and updating of DHS-funded inventories.

(End of Investment #5.)

Investment #6

Investment Information - Investment #6

Investment Name: Nebraska Citizen Corps (CCP)
Investment Phase: Ongoing
Investment Type: Non-Competitive
Multi-Applciant Investment: No

I. Overview - Investment #6

If the Investment is ongoing, identify up to three Investment(s) from prior year(s) to include:(FY 2009 - FY 2012)

Note: Applicants may select up to **three** Investments. Within the GRT, applicants will *only* have the ability to select previously funded Investments from a drop-down menu.

Prior Year	Investment Name	HSGP Funding Amount
2011	Nebraska Citizen Corps	\$109,470.00
2012	Ne. Citizen Corps Program	\$120,000.00
2010	Nebraska Citizen Corps	\$136,899.00

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$137,297

I.D - Capabilities Building

Building new capabilities.

I.E - Investment description

Provide a description of this Investment, including the planning, organization, equipment, training, and/or exercises that will be involved. (2,500 char. max)

The Nebraska CCP seeks to coordinate and increase skills for volunteers, response agencies, and nongovernmental organizations participating in disaster or emergency response activities to ensure we can meet state THIRA core capabilities outcomes of 1) ensuring the population is supported by a risk-informed, mitigation process designed to improve resilience at every level through community leadership, collaboration, partnership building, education, and skill building to ensure that executable actions reduce vulnerability to the highest impacts over the long-term, and 2) mobilizing and coordinating governmental, nongovernmental and private sector resources to save lives, sustain lives and meet basic human needs, stabilize the incident, and transition to short-term recovery after a high impact event. This supports NPG capabilities of 1) community resilience and 2) public and private services and resources.

We do this by identifying opportunities to educate the public, assessing the volunteer resource needs of local and regional jurisdictions, and providing training to volunteers who wish to be part of a deployable team during a disaster or emergency. Local, regional and state CCP coordinators lead community-wide stakeholder groups to ensure that volunteer resources are incorporated into local and state emergency operations plans; volunteers are provided the necessary training to respond to a disaster or emergency; and plans are utilizing HSEEP.

This investment supports planning collaborations among volunteers within the Citizen Corps core programs and public and private response entities (such as emergency management, fire departments, law enforcement, medical and behavioral health providers).CCP personnel also purchase supplies needed to provide the public with preparedness education materials and support trainings and exercises for volunteers.

II. Baseline - Investment #6

II.A - Goals and Objectives

Identify the goals and objectives in your State and/or Urban Area Homeland Security Strategy Supported by this Investment. (1,500 char. max)

Nebraska CCP activities support State Homeland Security Goal J (Improve the State's public service responders' and local/regional jurisdiction public and private entities' ability to recognize, detect, identify, respond to and recover from a terrorism incident).

The Nebraska CCP coordinates with local Citizen Corps Councils to provide preparedness education opportunities for the public and offer training for the CCP core programs (Obj. J3); local Citizen Corps leaders assess training needs (Obj. J5); and CCP participates in the design, conduct, evaluation, and follow-up of exercises (Obj. J6).

II.B - Existing capability levels

Describe existing capability levels that address the identified goals/objectives and what will be in place to support the investment prior to the use of FY 2013 funds. (1,500 char. max)

Nebraska CCP has a regional point of contact for seven of its eight Citizen Corps regions. These POCs participate in the State Citizen Corps Council, which acts as an advisory body for the Nebraska CCP. Past funding has supported the State CCP Coordinator position to help facilitate the State Council, act as the point of contact for Nebraska CCP, and facilitate the development of new Citizen Corps Councils and core programs.

Previous years' funding has been used to grow the number of Citizen Corps Councils and CERT program to increase the geographic coverage area for CCP and its core programs. Nebraska currently has 12 Citizen Corps Councils, 11 CERTs, and 7 MRCs.

Past funding has also been used by Nebraska CCP to provide necessary equipment for core programs to conduct training and respond to a disaster or emergency, as well as provide public preparedness education opportunities. Funds have been used to support Basic CERT, Search and Rescue, and MRC (triage, basic and advanced disaster life support, psychological first aid) training.

II.C - Capability gap(s)

Explain the capability gap(s) that this investment is intended to address. (1,500 char. max)

This investment will help maintain capabilities started with previous years funding and enhance our ability to reach desired outcomes. To move our level of preparedness up in community resilience (now at 45%) we will invest in public preparedness education and outreach programs and support training and exercises for CCP core programs. To move our level of preparedness up in public and private services and resources (now at 52%) we will invest in developing collaborations with local/regional/state entities and grow and enhance Citizen Corps Councils. This investment supports involvement of stakeholders from CCP, emergency management, response agencies, medical and behavioral health community, and other volunteer response entities in local, regional, and state planning structures.

Core Capability 1: Community Resilience

III. Project Management and Milestones - Investment #6

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$137,297

IV.B - Fusion Center:

Please note that all fusion center-related funding requests must be consolidated into a single Investment per funding source (e.g., SHSP, UASI) in which recognized fusion centers reside.

No

If applicable, how much of this Investment will be obligated towards Law Enforcement Terrorism Prevention Activities (LETPA): \$0

Core Capability	Amount of Proposed Funding	Percent of Proposed Funding
Community Resilience	\$137,297	100%
Total	\$137,297	100%

Solution Area	Amount of Proposed Funding	Percent of Proposed Funding
Planning	\$127,297	92.7%
Organization		
Equipment		
Training	\$10,000	7.3%
Exercises		
Total	\$137,297	100%

#	Project Name	Project Description	Project Step	Project Start (mm/yyyy)	Project End (mm/yyyy)	Project Funding Amount
1	Support of the State CCP coordinator position	Support of the State CCP coordinator position	Execution	09/2013	09/2015	\$103,297
2	Develop and implement CCP public education and outreach programs	Develop and implement CCP public education and outreach programs	Execution	01/2014	07/2015	\$10,000
3	Training & Exercise for CCP core programs	Training & Exercise for CCP core programs	Execution	01/2014	07/2015	\$24,000

IV.G - Does this investment require new construction or renovation, retrofitting, or modification of existing structures?

No

IV. Accomplishments and Impact - Investment #6

V.A - Outcomes to be achieved

Describe the outcomes that will be achieved as a result of this Investment. The outcomes should demonstrate improvement towards building capabilities described in Baseline tab. (1,500 char max)

This investment supports Goal J (recognize, detect, identify, respond to and recover from a terrorism incident). Investments in public preparedness education and outreach programs, training and exercises for CCP core programs, and growing and enhancing CCP Councils will help close gaps identified in the State THIRA by allowing us to 1) ensure the population is supported by a risk-informed, mitigation process designed to improve resilience at every level through community leadership, collaboration, partnership building, education, and skill building to ensure that executable actions reduce vulnerability to the highest impacts over the long-term, and 2) mobilize and coordinate governmental, nongovernmental and private sector resources to save lives, sustain lives and meet basic human needs, stabilize the incident, and transition to short-term recovery after a high impact event. Anticipated outcomes include enhanced community resilience. We will implement preparedness education and outreach programs that will increase community preparedness, enhance volunteer response capabilities, support current CCP Councils and add new Councils. Long term continuity will be supported by our efforts to allocate and prioritize resources that allow jurisdictions to provide preparedness information to the public; train volunteers; and strengthen CCP Councils statewide which will enhance our core capabilities in community resilience and public- private services and resources.

(End of Investment #6.)

Investment #7

Investment Information - Investment #7

Investment Name: Nebraska Agriculture Response and Recovery
Investment Phase: Ongoing
Investment Type: Non-Competitive
Multi-Applciant Investment: No

I. Overview - Investment #7

If the Investment is ongoing, identify up to three Investment(s) from prior year(s) to include:(FY 2009 - FY 2012)

Note: Applicants may select up to **three** Investments. Within the GRT, applicants will *only* have the ability to select previously funded Investments from a drop-down menu.

Prior Year	Investment Name	HSGP Funding Amount
2012	Ne. Agricultural Response & Recovery	\$105,000.00
2010	Nebraska Agriculture Response & Recovery	\$195,000.00
2011	Nebraska Agriculture Response & Recovery	\$95,000.00

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$90,000

I.D - Capabilities Building

Maintaining existing capabilities.

I.E - Investment description

Provide a description of this Investment, including the planning, organization, equipment, training, and/or exercises that will be involved. (2,500 char. max)

The Nebraska Ag Response and Recovery and Multistate Partnership Programs seek to plan for and protect against, prevent, detect, respond to and recover from threats and incidents in the agricultural sector to ensure we can meet state THIRA core capabilities outcomes of 1) having integrated plans across public and private sectors to adequately identify critical objectives for highly complex events, and providing a complete and integrated picture of the sequence and scope of the tasks to achieve the objectives for high impact events, and 2) securing and strengthening the resilience of 100% of the key nodes, transportation methods between nodes, and materials in transit between producer/supplier and consumer across the state. This supports NPG capabilities of 1) planning and 2) supply chain integrity and security. We do this by completing resource assessments, collaborating with PET regions to ensure agricultural activities are included in the LEOPs, exercise and train with PET regions and the LEDRS team, and participate in the Multistate Partnership's projects, including support of the ongoing just-in-time training project.

Investments are intended to provide direct support to local officials in Nebraska's PET regions by involving them in planning workshops and SOP development for local emergency operations plans (LEOP) using templates addressing preparedness, response and recovery from an agricultural event. Activities will include facilitated plan development to strengthen agricultural components of LEOPs, convening agriculture emergency response drills, developing and exercising plans for emergency livestock controlled movement or temporary stop movement activities , livestock and poultry producer awareness and vulnerability sessions, and convening a regional tabletop/functional/or full-scale exercise. PET regions will support State activities through memoranda of understanding and work toward developing strategies to sustain planning and response activities long-term.

II. Baseline - Investment #7

II.A - Goals and Objectives

Identify the goals and objectives in your State and/or Urban Area Homeland Security Strategy Supported by this Investment. (1,500 char. max)

Nebraska Ag Response and Recovery and Multistate Partnership Programs' activities support State Homeland Security Goal H (improve the state's ability to recognize, detect, identify, respond to, and recover from an agricultural terrorism incident). This investment will enhance three components of Goal H: maintaining a regional comprehensive, progressive planning, exercise, and training (PET) program and implement the Homeland Security Exercise and Evaluation Program (HSEEP) by integrating agriculture-specific planning into local emergency operations plans or conducting exercises for each of the state's 8 PET regions, and provide one HSEEP-compliant exercise for the state's Livestock Emergency Disease Response System (LEDRS) team (Obj. H6); identify resources, infrastructure, and assets that can be used in planning, response, training and exercises, and will allow for prioritization of critical infrastructure in the ag sector by continuing to develop and maintain the GIS database (Obj. H5); and continue to improve planning for emergencies in the food and agricultural sector by participating in the Multistate Partnership for Security in Agriculture (Obj. H7).

II.B - Existing capability levels

Describe existing capability levels that address the identified goals/objectives and what will be in place to support the investment prior to the use of FY 2013 funds. (1,500 char. max)

Past funding has been used to train the LEDRS team in several aspects of response including recognition of foreign and emerging animal diseases, ICS and NIMS. Funding has also been used to support exercises with the LEDRS team utilizing this training. The state's GIS project has added thousands of agricultural and food assets to a state database. Funding for the Multistate Partnership for Security in Agriculture has helped to increase its membership and has made strides to improve emergency preparedness throughout the region. The Multistate Partnership has helped bring a number of projects to members including risk communication, working with the media, supply of PPE, a tabletop and full-scale exercise involving the National Veterinary Stockpile, a cross-border animal movement exercise, as well as provided NIMS and ICS training.

II.C - Capability gap(s)

Explain the capability gap(s) that this Investment is intended to address. (1,500 char. max)

While prior funding has assisted the Agriculture Response and Recovery and Multistate Partnership Programs with implementing projects that will ultimately strengthen Nebraska's ability to recognize, detect, identify, respond to, and recover from an agricultural terrorism incident, there continues to be gaps in our capabilities. New LEDRS veterinarians have been added to the cadre. These new team members will need to be trained, along with training existing members on new techniques. The GIS database needs to be maintained and updated with more resources. The Multistate Partnership for Security in Agriculture continues to offer projects that will benefit member states including just-in-time training, animal movement permitting, an exercise involving Joint Information Centers, and additional cross-border exercises. Shadowing opportunities also exist so that persons from one state can observe exercises and events in other states. Investing in these projects will assist the state in increasing its THIRA ratings of the level of preparedness for planning (55%) and supply chain integrity and security (68%).

- Core Capability 1:** Planning
- Core Capability 2:** Supply Chain Integrity and Security

III. Project Management and Milestones - Investment #7

I.C. - Funding Program

Funding Program	Funding Amount
SHSP	\$90,000

IV.B - Fusion Center:

Please note that all fusion center-related funding requests must be consolidated into a single Investment per funding source (e.g., SHSP, UASI) in which recognized fusion centers reside.

No

If applicable, how much of this Investment will be obligated towards Law Enforcement Terrorism Prevention Activities (LETPA): \$0

Core Capability	Amount of Proposed Funding	Percent of Proposed Funding
Planning	\$20,000	22.22%
Supply Chain Integrity and Security	\$70,000	77.78%
Total	\$90,000	100%

Solution Area	Amount of Proposed Funding	Percent of Proposed Funding
Planning	\$57,100	63.4%
Organization		
Equipment	\$14,700	16.3%
Training	\$3,500	3.9%
Exercises	\$14,700	16.3%
Total	\$90,000	100%

#	Project Name	Project Description	Project Step	Project Start (mm/yyyy)	Project End (mm/yyyy)	Project Funding Amount
1	Agro-terrorism planning, exercise, or training projects for PET regions	Agro-terrorism planning, exercise, or training projects for PET regions	Execution	10/2013	09/2014	\$30,000
2	Continue development and maintenance of GIS database through contract with CALMIT	Continue development and maintenance of GIS database through contract with CALMIT	Execution	10/2013	09/2014	\$15,000
3	Exercise the state LEDRS team annually in HSEEP compliant exercise	Exercise the state LEDRS team annually in HSEEP compliant exercise	Execution	10/2013	09/2014	\$20,000
4	Assessment of resources needed to support the state LEDRS team	Assessment of resources needed to support the state LEDRS team	Execution	10/2013	12/2014	\$5,000
5	Planning for just-in-time training in an emergency setting for multi-state agricultural response	Planning for just-in-time training in an emergency setting for multi-state agricultural response	New	10/2013	09/2014	\$20,000

IV.G - Does this investment require new construction or renovation, retrofitting, or modification of existing structures?

No

IV. Accomplishments and Impact - Investment #7

V.A - Outcomes to be achieved

Describe the outcomes that will be achieved as a result of this Investment. The outcomes should demonstrate improvement towards building capabilities described in Baseline tab. (1,500 char max)

This investment supports State Strategy Goal H (improving the state's ability to recognize, detect, identify, respond to, and recover from an agricultural terrorism incident). Specific outcomes of this investment will be continuation of training and credentialing of private veterinarians in the LEDRS corps, updating and adding to the content of the agriculture and food asset database, new training and education opportunities for officials and responders throughout the state, and continuing to participate in the Multistate Partnership for Security in Agriculture's activities to enhance the abilities of the agriculture sector to respond to a disaster or emergency. Continued efforts towards these goals are possible through the funding of this investment. The projects identified in this investment have already proven to be successful, providing valuable resources in exercises and actual events. Continued funding will make it possible to sustain the capabilities identified in the agriculture response and recovery sector, and will support long-term capabilities in this area.

(End of Investment #7.)