U.S. DEPARTMENT OF HOMELAND SECURITY

FISCAL YEAR 2011

HOMELAND SECURITY GRANT PROGRAM

INVESTMENT PLANNING WORKSHEET

DECEMBER 2009



U.S. DEPARTMENT OF HOMELAND SECURITY

HSGP INVESTMENT PLANNING WORKSHEET

Worksheet Overview and Helpful Tools

A. Overview

This FY 2010 HSGP Investment Planning Worksheet provides applicants an optional, offline tool (in MS Word format) to help in the drafting of each Investment to be included as part of the final Investment Justification (IJ).

Please Note: If applicants decide to use the Investment Planning Worksheet while drafting the IJ, all responses completed in the worksheet **must** be transferred to the applicant's official IJ located on the Grants Reporting Tool (GRT): <u>https://www.reporting.odp.dhs.gov/</u>. This is also the location through which applicants can access the *GRT IJ Submissions Technical User's Guide*, which includes instructions on how to log into the GRT and complete the IJ.

Please allow enough time before and no later than 11:59 p.m. EDT, April 19, 2010 to complete the IJ in the GRT and submit the required application materials using <u>www.grants.gov</u>.

This worksheet applies only to SHSP, UASI, MMRS, and CCP applicants. Operation Stonegarden (OPSG) applicants should refer to Part VIII – "Other Information," Section E – "OPSG Operations Order Template" of the *FY 2010 HSGP Guidance and Application Kit* for the OPSG application template.

B. Helpful Tools

- ✓ Spell Check:
 - Click on the [Tools] menu
 - Select [Spelling] and all spelling issues will be displayed

✓ Character Count:

- Highlight the response text that you would like to count; then click on the [Tools] menu
- Select [Word Count], then [Characters (with spaces)] to view the character count
- Character count limits within the IJ include spaces between words, periods, commas, semi-colons and other forms of punctuation

Investment Planning Worksheet

Investment Information

State or territory Name:	Nebraska			
FY 2010 Urban Area (if applicable):				
Investment Number:	6			
Investment Name: (100 characters max)	Nebraska Agriculture Response & Recovery			
Is this a Multi-Applicant Invostment:				
Is this a Multi-Applicant Investment: Yes X No (Please note: This will only need to be filled out if the applicant is the submitting partner)				artner)
<u>I. Baseline</u> I.A. Baseline – Previous HSGP Reque				
Investment Phase: (Place an "X" in a				
New X Ongoing				
If the Investment is Ongoing, identify the corresponding FY 2006 – 2009 Investment Name(s) and Funding Amount(s) for each year, as applicable.				
FY 2006 Investment Name: (100 characters	s max)	-		
Enhance Ability to Prevent, Protect, Re	espond and	Recover f	rom Agricultur	e Threats/Terrorism
FY 2006 Funding Amount:				
\$132,540				
FY 2007 Investment Name: (100 characters	s max)			
Enhance Ability to Prevent, Protect, Re	espond and	Recover f	rom Agricultur	e Threats/Terrorism
FY 2007 Funding Amount: \$ 90,000				
FY 2008 Investment Name: (100 characters max) Enhance Ability to Prevent, Protect, Respond and Recover from Agriculture Threats/Terrorism				
	espond and	Recoveri	Tom Agricultur	
FY 2008 Funding Amount:				
\$ 90,000				
FY 2009 Investment Name: (100 characters max)				
Nebraska Agriculture Response & Recovery				
FY 2009 Funding Amount:				
\$162,800				

THIS WORKSHEET MAY NOT BE SUBMITTED TO www.grants.gov

Please transfer all responses completed in this worksheet to the IJ Submission module in the Grants Reporting Tool (*https://www.reporting.odp.dhs.gov/*)

FY 2010 Investment Name: (100 characters max)

Nebraska Agriculture Response & Recovery

FY 2010 Funding Amount: \$0

II. Strategy

II.A. Strategy – Investment Description

Provide a description of this Investment and identify all goals and objectives in your State and/or Urban Area Homeland Security Strategy supported by this Investment. (2,500 characters max)

(Please note: The text box below will not automatically calculate the number of characters. For further guidance, see Helpful Tools on page 1)

The overall goal for the State of Nebraska under this investment is to protect, prevent, detect, respond to, and recover from threats and incidents that would result in the disruption of industries related to U.S. livestock, other domestic animals (including companion animals) and wildlife, and/or endanger the food supply, public health, and domestic and international trade. Agriculture is Nebraska's largest economic sector and is of critical importance to the state and nation. Investments will be made in agriculture-related emergency response trainplanning and exercises at the local level to increase local officials' capabilities to deal with a food or agriculture emergency.

Investments are intended to provide direct support to local officials in Nebraska's PET regions by involving them in the planning workshops and SOP development for local emergency operations plans (LEOP), based on templates addressing preparedness, response and recovery from an agricultural terrorism event. Planned activities will include facilitated plan development to strengthen agricultural components of LEOPs, convening of agriculture emergency response drills, training on mortality disposal support for livestock or poultry, livestock and poultry producer awareness and vulnerability sessions, and convening of a regional tabletop/functional/or full-scale exercise. <u>Recent incidents have also reflected a need</u> to strengthen interoperable communications capabilities for agriculture-related incidents. PET regions will support State activities through memorandums of understanding. PET regions will work towards developing strategies to sustain agriculture planning and response activities on a long-term basis.

This investment will also support infrastructure (i.e., hardware, software) and other resources (i.e., to maintain database) to continue development of GPS/GIS mapping functions needed to plan for agricultural emergencies. This is a cooperative effort between NEMA, NDA, and other state agencies, which provides agricultural asset location information in the event of an emergency. In this effort, the state works with the Nebraska Department of Natural Resources (DNR), which houses the infrastructure, and the University of Nebraska's Center for Advanced Land Management Information Technologies (CALMIT), which provides technical support. This investment will also provide continuing support for the state's livestock emergency disease response team (LEDRS).

National priorities addressed by this investment include <u>expanding regional collaboration</u>, <u>implementing the National Incident Management System (NIMS) and National Response Plan (NRP)</u>, <u>implementing the National Infrastructure Protection Plan (NIPP)</u>, <u>strengthening</u> information sharing and collaboration capabilities, and <u>strengthen interoperable and operable</u> <u>communication strategies strengthening chemical</u>, <u>biological</u>, <u>radiological/nuclear</u>, <u>and</u> <u>explosive detection</u>, <u>response and decontamination capabilities</u>. Target capabilities addressed include animal disease emergency support, food and agriculture safety and defense, <u>critical</u> <u>infrastructure protection</u>, <u>communications</u>, and <u>planning</u>. Finally, this investment complements the Nebraska State Homeland Security Priority to <u>enhance capabilities</u> to prevent against, <u>protect against</u>, respond to and recover from a terrorism event, natural disaster, or major emergency.

II.B. Strategy – National Priorities

Identify up to four National Priorities that are supported by this Investment. (Place an "X" in the corresponding boxes)

Available National Priorities (Check up to four)		
X	Expand Regional Collaboration	
x	Implement the National Incident Management System (NIMS) and National Response Plan (NRP)	
	Implement the National Infrastructure Protection Plan (NIPP)	
X	Strengthen Information Sharing and Collaboration Capabilities	
x	Strengthen Interoperable and Operable Communications Capabilities	
	Strengthen Chemical, Biological, Radiological/Nuclear, and Explosive (CBRNE) Detection, Response, and Decontamination Capabilities	
	Strengthen Medical Surge and Mass Prophylaxis Capabilities	
	Strengthen Planning and Citizen Preparedness Capabilities	

For Further Information, Visit:

http://www.fema.gov/pdf/emergency/nrf/National_Preparedness_Guidelines.pdf

III. Funding and Target Capabilities

III.A. Funding Program and Proposed Funding

The FY 2011 Funding Program and Proposed Funding amount identified for this Investment are as follows.

FY 2011 HSGP Funding Program: (Select one funding source: SHSP, UASI, CCP, or MMRS)

SHSP

FY 2011 Proposed Funding (for this Investment):

\$95,000

III.B. Target Capabilities

From the 37 Target Capabilities, select all Target Capabilities supported by this Investment. (Place an "X" in the corresponding boxes)

	Available Target Capabilities (Check all that apply)		
Χ	Planning		
х	Communications		
<u></u>	Community Preparedness and Participation		
	Risk Management		
	Intelligence and Information Sharing and Dissemination		
	Information Gathering and Recognition of Indicators and Warnings		
	Intelligence Analysis and Production		
	Counter-Terror Investigation and Law Enforcement		
	CBRNE Detection		
Χ	Critical Infrastructure Protection		
Х	Food and Agriculture Safety and Defense		
	Epidemiological Surveillance and Investigation		
	Laboratory Testing		
	On-Site Incident Management		
	Emergency Operations Center Management		
	Critical Resource Logistics and Distribution		
	Volunteer Management and Donations		
	Responder Safety and Health		
	Emergency Public Safety and Security		
Χ	Animal Disease Emergency Support		
	Environmental Health		
	Explosive Device Response Operations		
	Fire Incident Response Support		
	WMD and Hazardous Materials Response and Decontamination		
	Citizen Evacuation and Shelter-in-Place		
	Isolation and Quarantine		
	Search and Rescue (Land-Based)		
	Emergency Public Information and Warning		
	Emergency Triage and Pre-Hospital Treatment		
	Medical Surge		
	Medical Supplies Management and Distribution		
	Mass Prophylaxis		
	Mass Care (Sheltering, Feeding, and Related Services)		
	Fatality Management		
	Structural Damage Assessment		
	Restoration of Lifelines		
	Economic and Community Recovery		

For More Information, Visit:

III.C. Proposed Funding by Target Capabilities

For each of the selected Target Capabilities in Question III.B., provide the Proposed Funding amount to be obligated from this Investment. (Add rows if needed)

(Please note: The table below will not automatically calculate the Total Amount of Proposed Funding. The GRT will automatically calculate the total as you transfer your answers. The Total Amount of Proposed Funding should match the amount you entered in question III.A. above.)

Target Capabilities (Identified in Question III.B.)	Amount of Proposed Funding (\$)	Percent of Proposed Funding (%)	
Planning	\$ 10,000		
Critical Infrastructure Protection	\$ 12,500	Percent of Proposed	
Food & Agriculture Safety & Defense	\$ 12,500	Funding will be automatically	
Animal Disease Emergency Support	\$ 35,000	calculated by the GRT as you enter the	
Communications	\$ <mark>25,000</mark>	Amount of Proposed Funding across your	
	\$	assigned Target	
	\$	Capabilities	
	\$		
Total Proposed Funding:	\$ <mark>95,000</mark>	100%	

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III.D. Proposed Funding by Solution Area

Provide the Proposed Funding amount to be obligated from this Investment towards Planning, Organization, Equipment, Training, and Exercises (POETE). (Please provide amounts for all that apply)

(Please note: The table below will not automatically calculate the Total Amount of Proposed Funding. The GRT will automatically calculate the total as you transfer your answers. The Total Amount of Proposed Funding should match the amount you entered in question III.A. above.)

Solution Area	Amount of Proposed Funding (\$)	Percent of Proposed Funding (%)
Planning	\$50,000	Percent of Proposed
Organization	\$	Funding will be automatically
Equipment	<mark>\$20,000</mark>	calculated by the GRT as you enter the
Training	<mark>\$5,000</mark>	Amount of Proposed Funding across the
Exercises	\$20,000	POETE categories
Total Proposed Funding:	<mark>\$95,000</mark>	100%

III.E. Law Enforcement Terrorism Prevention Activities Funding (LETPA)

If applicable, provide the proposed funding amount that is expected to be obligated towards LETPA.

LETPA Funding Amount: \$

III.F. Optional Cost Sharing

If desired, provide the optional cost share source and funding amount for this Investment. Ensure that the cost share amount entered on the SF-424 and SF 424 A forms equals the total cost share amount for all Investments submitted as part of the IJ. (1,500 char. max)

(Please note: In FY 2010, an applicant's willingness to contribute an optional cost share will not impact allocation amounts identified in the FY 2010 HSGP Guidance and Application Kit. FEMA administers cost sharing requirements in accordance with 44 CFR §13.24, which is located at http://www.access.gpo.gov/nara/cfr/waisidx_07/44cfrv1_07.html. To meet matching requirements, the grantee contributions must be reasonable, allowable, allocable and necessary under the grant program and must comply with all Federal requirements and regulations. The text box below will not automatically calculate the number of characters. For further guidance, see Helpful Tools on page 1.)

IV. Project Management

IV.A. Milestones

Identify up to ten milestones, with start and end dates, which will be achieved within the three-year period of performance. Depending on the timing of award allocations, the FY 2010 period of performance is estimated to occur from approximately September 2010 - September 2013.

Milestone Number	Milestone Name	Start Date (mm/dd/yyyy)	End Date (mm/dd/yyyy)
1	Provide one agro-terrorism planning, exercise, or training project per PET Region to ensure that agriculture sector planning, response, and recovery activities are included in LEOPs (eight total – nature of project determined by needs of Region)	9/15/2011	9/30/2012
2	Provide two agro-terrorism SOP planning workshops for local officials	9/1/2011	9/30/2012
3	Provide seven vulnerability studies for local officials	9/1/2011	9/30/2012
4	Exercise the state LEDRS team annually in an HSEEP compliant exercise	8/15/2011	3/31/2012
5	Assessment of resources needed to support the state livestock emergency disease response team (LEDRS)	9/15/2011	12/1/2012
6	Provide new interoperable communications equipment to agriculture programs including LEDRS and other first responders.		
7	Provide region-based training sessions for interoperable communications systems to end-users.		
8			
9	7		
10			