

## FISCAL YEAR 2010

## HOMELAND SECURITY GRANT PROGRAM

## **INVESTMENT PLANNING WORKSHEET**

**DECEMBER 2009** 



## **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): <a href="https://www.reporting.odp.dhs.gov/">https://www.reporting.odp.dhs.gov/</a>. 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 <a href="https://www.grants.gov">www.grants.gov</a>.

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**

\$1,825,000.00

Investment information	
State or territory Name:	Commonwealth of Massachusetts
FY 2010 Urban Area (if applicable):	Boston
Investment Number:	1
Investment Name: (100 characters max)	Implement NIMS and the National Response
Is this a Multi-Applicant Investment:	Yes X No
(Please note: This will only need to be fille	d out if the applicant is the submitting partner)
<u>I. Baseline</u>	
I.A. Baseline – Previous HSGP Requ	est Name and Funding
Investment Phase: (Place an "X" in	the corresponding box)
New X Ongoing	
If the Investment is Ongoing, identify Name(s) and Funding Amount(s) for	y the corresponding FY 2006 – 2009 Investment each year, as applicable.
FY 2006 Investment Name: (100 character	rs max)
NIMS Training and Planning Compliance	
FY 2006 Funding Amount:	
\$ 1,000,000.00	
FY 2007 Investment Name: (100 character	rs max)
Integrated Regional Training and Exercise	e Program
FY 2007 Funding Amount:	
\$ 1,125,000.00	
FY 2008 Investment Name: (100 character	s max)
Integrated Regional Training and Exercise	
FY 2008 Funding Amount:	
\$ 1,094,000.00	
FY 2009 Investment Name: (100 character	rs max)
Implement NIMS and the National Respon	
FY 2009 Funding Amount:	

### 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 Region will continue its efforts to implement the NIMS and the National Response Framework. Specific activities include continuation of Emergency Management planning positions, support for regional training and exercise opportunities and continued development of the Metro-Boston Regional Training and Emergency Operations Center.

This investment directly supports Goal 1 of the Region's Homeland Security Strategy, Implement the National Incident Management System and National Response Framework. Projects within this investment will ensure the Boston UASI members have the training needed to fully understand and implement all components of NIMS and the NRF into their response structure and will conduct exercises that challenge the knowledge and ability of the region to perform critical tasks.

Objective 1.1 (Implementation of an emergency planning cell and logistics program) is supported with the staffing of regional preparedness coordinator, emergency and continuity planners, and resource /logistics manager. The planning cell will continue with the development of NIMS compliant emergency operations plans and standard operating procedures.

Objective 1.2 (Institutionalize ICS, including standardized approach for the use of unified command) is supported with development and implementation of a Multi-Year Training and Exercise Strategy. Funds will support the delivery of training courses to prepare responders for critical tasks identified in the strategy and track the region's ability to reach specified target capabilities. Funds will also be used to design, conduct and evaluate exercises that test incident management capabilities.

Objective 1.3 (Multi-agency coordination for incident management) will be supported with the continued development of the Regional Emergency Operations Center, where multi-agency/multi-jurisdiction coordination can be achieved. This will allow for enhanced EOC management and will enable cross jurisdictional assistance and unified command. Funding will support the procurement of equipment needed to run a state-of-the-art training and emergency operations center.

## 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   Plan (NRP)	nt System (NIMS) and National Response	
Implement the National Infrastructure Protec	tion Plan (NIPP)	
Strengthen Information Sharing and Collaboration	ration Capabilities	
Strengthen Interoperable and Operable Com	munications Capabilities	
Strengthen Chemical, Biological, Radiological Detection, Response, and Decontamination	· · · · · · · · · · · · · · · · · · ·	
Strengthen Medical Surge and Mass Prophy	laxis Capabilities	
X Strengthen Planning and Citizen Preparedne	ess Capabilities	
For Further Info http://www.fema.gov/pdf/emergency/nrf/	•	
III. Funding and Target Capabilities		
III.A. Funding Program and Proposed Fund	ding	
The FY 2010 Funding Program and Proposed Funding amount identified for this Investment are as follows.		
FY 2010 HSGP Funding Program: (Select one funding source: SHSP, UASI, CCP, or MMRS)	UASI	
FY 2010 Proposed Funding (for this Investment): \$ 3,735,243.00		

### 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)
Х	Planning
	Communications
	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
	Critical Infrastructure Protection
	Food and Agriculture Safety and Defense
	Epidemiological Surveillance and Investigation
	Laboratory Testing
Х	On-Site Incident Management
Х	Emergency Operations Center Management
	Critical Resource Logistics and Distribution
	Volunteer Management and Donations
	Responder Safety and Health
	Emergency Public Safety and Security
	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
<u></u>	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
Щ	Restoration of Lifelines
	Economic and Community Recovery

For More Information, Visit: http://www.fema.gov/pdf/government/training/tcl.pdf

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/)

## 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	\$735,243.00	
Emergency Operations Center Management	\$1,200,000.00	
On-Site Incident Management	\$1,800,000.00	Percent of Proposed Funding will be
	\$	automatically calculated by the GRT
	\$	as you enter the
	\$	Amount of Proposed
	\$	Funding across your assigned Target
	\$	Capabilities
	\$	Part of the second seco
	\$	A second
Total Proposed Funding:	\$3,735,243.00	100%

### 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	\$600,000.	Percent of Proposed
Organization	\$135,243	Funding will be automatically
Equipment	\$1,200,000.	calculated by the GRT as you enter the
Training	\$600,000	Amount of Proposed Funding across the
Exercises	\$1,200,000.	POETE categories
Total Proposed Fundin	g: \$3,735,243.00	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:	\$600,000.	
-----------------------	------------	--

## **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

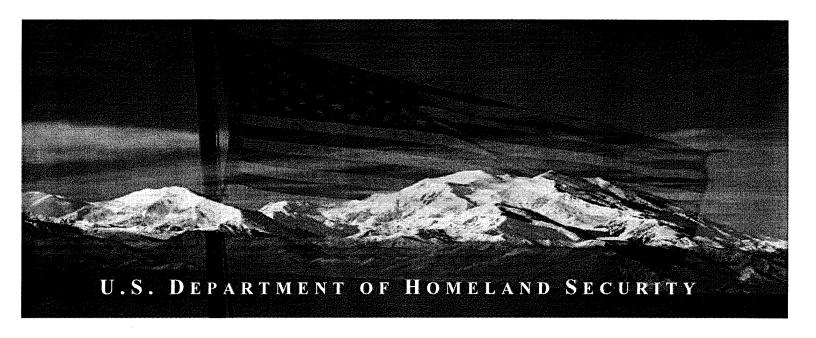
impact allocation amounts identified in the FY 2010 HSGP Guidance and Application Kit. FEMA administers cost sharing requirements in accordance with 44 CFR §13.24, which is located at <a href="http://www.access.gpo.gov/nara/cfr/waisidx-07/44cfrv1-07.html">http://www.access.gpo.gov/nara/cfr/waisidx-07/44cfrv1-07.html</a> . 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	Development of the Metro-Boston Combined Regional Training/EOC  Complex: Procurement of Equipment (communications, hardware, software, etc.)		10/1/2012
2	Update Multi-year training & exercise plan	10/1/2010	12/31/2011
3	Deliver integrated regional training program	1/1/2011	1/1/2012
4	Conduct comprehensive exercise series	1/1/2011	1/1/2012
5	Establish Emergency Management planning cell and hire staff	10/1/2010	10/1/2012
6			
7			
8			
9			
10			



## FISCAL YEAR 2010

## HOMELAND SECURITY GRANT PROGRAM

## **INVESTMENT PLANNING WORKSHEET**

**DECEMBER 2009** 



## **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): <a href="https://www.reporting.odp.dhs.gov/">https://www.reporting.odp.dhs.gov/</a>. 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 <a href="https://www.grants.gov">www.grants.gov</a>.

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:	Commonwealth of Massachusetts	
FY 2010 Urban Area (if applicable):	Boston	
Investment Number:	2	
Investment Name: (100 characters max)	Critical Infrastructure Protection	
Is this a Multi-Applicant Investment:	Yes X No	
• •	out if the applicant is the submitting partner)	
I. Baseline		
	at Name and Francisco	
I.A. Baseline – Previous HSGP Reque		
Investment Phase: (Place an "X" in t	the corresponding box)	
New X Ongoing		
If the Investment is Ongoing, identify Name(s) and Funding Amount(s) for	the corresponding FY 2006 – 2009 Investment each year, as applicable.	
FY 2006 Investment Name: (100 characters	s max)	
Harbor Security		
FY 2006 Funding Amount:		
\$3,450,000.		
FY 2007 Investment Name: (100 characters	s max)	
Critical Infrastructure/Site Protection and I	Improvised Explosive Device Preparedness	
FY 2007 Funding Amount:		
\$901,600.		
FY 2008 Investment Name: (100 characters max)		
Critical Infrastructure/Site Protection and I	mprovised Explosive Device Preparedness	
FY 2008 Funding Amount:		
\$2,000,000.		
FY 2009 Investment Name: (100 characters	max)	
Critical Infrastructure Protection		
FY 2009 Funding Amount:		
\$1,588,000.		

### 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 goal of this investment is to strengthen the Region's capabilities to protect its critical infrastructure and key resources (CIKR). The critical activities and initiatives in support of CIKR protection include utilizing risk assessments and previous vulnerability assessments to prioritize assets and guide decisions regarding protective and preventative programs and plans, enhancing the regional K-9 and bomb squad capabilities in support of critical infrastructure response, continued training opportunities for law enforcement personnel, and the continued support of the Critical Infrastructure Monitoring System network.

The Critical Infrastructure Protection Investment supports the MBHSR Strategy through Goal 2: Strengthen Critical Infrastructure Protection and Goal 5: Strengthen Chemical, Biological, Radiological, Nuclear, and Explosive Detection, Response ad Decontamination Capabilities.

Objective 2.1: Enhance programs designed to protect CIKR against multiple hazards and threats, and reduce the level of risk to the region. The first project to address this objective is the continuation of the target hardening of a number of key facilities within the Region. The necessity to protect critical facilities, such as government buildings, is vital to ensuring continuity of government and services for the wellbeing of the public.

Funding will also be used to support operational overtime costs for increased security measures at critical infrastructure sites during declared periods of red threat levels.

Funds will be used to create a tactical force protection/surveillance team for critical incidents. This goal would be to enhance public safety, provide safeguards for first responders in the field (e.g., bomb, hazmat, fire, EMS, and other emergency workers) attempting to respond to a critical incident and identify, or reduce primary or secondary attacks to first responders.

Further to enhance this objective funding will be used to procure additional equipment for the regional K-9 and bomb squads to enhance their current capabilities. The equipment list includes counter explosives detection and response equipment, and personal protective equipment (PPE).

## 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 Manageme   Plan (NRP)	nt System (NIMS) and National Response	
X   Implement the National Infrastructure Protect	etion Plan (NIPP)	
Strengthen Information Sharing and Collabo	ration Capabilities	
Strengthen Interoperable and Operable Con	nmunications Capabilities	
X Strengthen Chemical, Biological, Radiologic Detection, Response, and Decontamination	·	
Strengthen Medical Surge and Mass Prophy	rlaxis Capabilities	
Strengthen Planning and Citizen Preparedne	ess Capabilities	
For Further Info http://www.fema.gov/pdf/emergency/nrf/	ormation, Visit: /National Preparedness Guidelines.pdf	
III. Funding and Target Capabilities		
III.A. Funding Program and Proposed Fun	ding	
The FY 2010 Funding Program and Proposed Funding amount identified for this Investment are as follows.		
FY 2010 HSGP Funding Program: (Select one funding source: SHSP, UASI, CCP, or MMRS)	UASI	
FY 2010 Proposed Funding (for this lovestment): \$2,924,535.		

### **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)
	Planning
	Communications
	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
X	CBRNE Detection
X	Critical Infrastructure Protection
	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
X	Emergency Public Safety and Security
	Animal Disease Emergency Support
	Environmental Health
Х	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: http://www.fema.gov/pdf/government/training/tcl.pdf

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/)

### 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 (%)
CBRNE Detection	\$45,000.	The second of th
Critical Infrastructure Protection	\$2,109,535.	
Emergency Public Safety and Security	\$650,000.	Percent of Proposed Funding will be
Explosive Device Response Operations	\$120,000.	automatically calculated by the GRT
	\$	as you enter the
	\$	Amount of Proposed Funding across your
	\$	assigned Target
	\$	Capabilities
	\$	
And and the state of the state	\$	The state of the s
Total Proposed Funding:	\$2,924,535.00	100%

### 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	\$63,882.	Percent of Proposed
Organization	\$1,135,243.	Funding will be automatically
Equipment	\$1,500,410.	calculated by the GRT as you enter the
Training	\$225,000.	Amount of Proposed Funding across the
Exercises	\$	POETE categories
Total Proposed Fundin	g: \$2,924,535.00	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.

### **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)

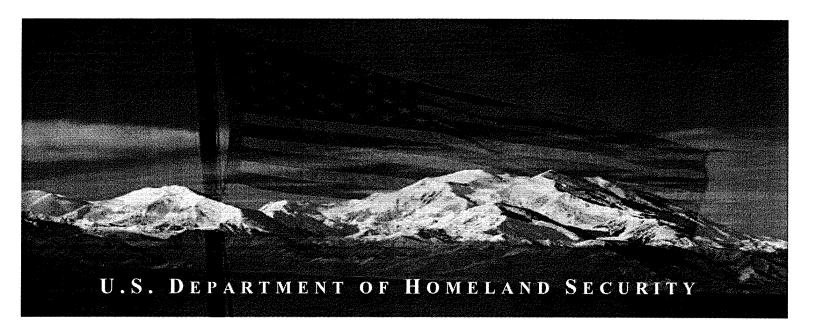
(Please note: In FY 2010, an applicant's willingness to contribute an optional cost share will not impact allocation amounts identified in the FY 2010 HSGP Guidance and Application Kit. FEMA administers cost sharing requirements in accordance with 44 CFR §13.24, which is located at <a href="http://www.access.gpo.gov/nara/cfr/waisidx">http://www.access.gpo.gov/nara/cfr/waisidx</a> 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.)					
	and the state of t			0.00.000	Species Control

### 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	Develop a plan to identify a set of sites and mitigating activities to harden potential targets	10/1/2010	2/1/2011
2	Conduct target hardening of selected sites	3/1/2011	9/1/2011
3	Identify training needs of the Region and seek out training opportunities	10/1/2010	1/1/2011
4	Obtain quotes for K-9 and Bomb Squad equipment and place orders	11/1/2010	1/1/2011
5	Enter into contract for Maintenance for the CIMS Camera system	11/1/2010	9/30/13
6			
7			
8			
9			
10			



## FISCAL YEAR 2010

## 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): <a href="https://www.reporting.odp.dhs.gov/">https://www.reporting.odp.dhs.gov/</a>. 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 <a href="https://www.grants.gov">www.grants.gov</a>.

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**

\$1,489,000.

Investment Information	
State or territory Name:	Commonwealth of Massachusetts
FY 2010 Urban Area (if applicable):	Boston
Investment Number:	3
Investment Name: (100 characters max)	Information Sharing and Collaboration
Is this a Multi-Applicant Investment:	Yes X No
(Please note: This will only need to be filled	d out if the applicant is the submitting partner)
<u>I. Baseline</u>	
I.A. Baseline – Previous HSGP Requ	est Name and Funding
Investment Phase: (Place an "X" in	
New X Ongoing	
 If the Investment is Ongoing, identify Name(s) and Funding Amount(s) for	the corresponding FY 2006 – 2009 Investment each year, as applicable.
FY 2006 Investment Name: (100 character	s max)
Metro-Boston Regional Intelligence Center	er
FY 2006 Funding Amount:	
\$1,671,461.	
FY 2007 Investment Name: (100 character	s max)
Regional Intelligence and Information Sha	aring
FY 2007 Funding Amount:	
\$1,450,000.	
FY 2008 Investment Name: (100 characters	s max)
Regional Intelligence and Information Sha	aring
FY 2008 Funding Amount:	
\$1,450,000.	
FY 2009 Investment Name: (100 characters	s max)
Information Sharing and Collaboration	
FY 2009 Funding Amount:	

### 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)

This investment will strengthen the capabilities of the Metro-Boston Regional Intelligence Center (BRIC) to effectively gather data from a variety of resources, investigate, manage, and synthesize collected date; analyze the results; and produce timely, relevant analytical products. In an effort to identify capability gaps and address them appropriately, the BRIC will conduct an assessment of their alignment with updated federal guidelines that govern the operations of fusion centers. The BRIC will subsequently determine any necessary courses of action for their organizational, equipment, training, and exercise activities to address identified gaps.

The BRIC performs and coordinates regional homeland security protection and response missions through investigative and analytical activities. These activities are vital to the Region's ability to identify and interdict terrorist operations.

This investment supports Goal 3: Strengthen Intelligence and Information Sharing of the MBHSR Strategic Plan.

Objective 3.3 (Improve regional recognition of potential trends, indications, and/or warnings of terrorist and/or criminal activities based on raw data and information from sources) which entails the implementation of a system for information gathering and the recognition of indicators and warnings of terrorist-related activities. Equipment purchases will include technology solutions to facilitate investigative, analytical, and information sharing activities. Training will be based on the results of the BRIC assessment and may include suspicious activity reporting, indicators and warnings, and analytic methods and techniques.

Objective 3.4 (Expand the Region's ability to synthesize data and information for the purpose of analyzing, linking, and disseminating timely and actionable intelligence) the funding of the BRIC contractual analysts allows the BRIC to support the synthesizing of data and information for the purpose of analyzing, linking, and disseminating timely and actionable intelligence to regional partners.

The continuation of a risk management program strengthens the MBHSR foundation of the preparedness cycle. Not only does this investment support and provide information for intelligence activities, it directly supports critical infrastructure protection (Goal 2) and risk mitigation strategies that will guide regional homeland security activities.

## 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 Expand Regional Collaboration				
X   Implement the National Incident Management   Plan (NRP)	nt System (NIMS) and National Response				
X   Implement the National Infrastructure Protect	tion Plan (NIPP)				
X Strengthen Information Sharing and Collabo	ration Capabilities				
Strengthen Interoperable and Operable Com	nmunications Capabilities				
Strengthen Chemical, Biological, Radiological Detection, Response, and Decontamination	• • • • • • • • • • • • • • • • • • • •				
Strengthen Medical Surge and Mass Prophy	Strengthen Medical Surge and Mass Prophylaxis Capabilities				
Strengthen Planning and Citizen Preparedness Capabilities					
For Further Information, Visit: <a href="http://www.fema.gov/pdf/emergency/nrf/National_Preparedness_Guidelines.pdf">http://www.fema.gov/pdf/emergency/nrf/National_Preparedness_Guidelines.pdf</a>					
III. Funding and Target Capabilities					
III.A. Funding Program and Proposed Funding					
The FY 2010 Funding Program and Proposed Funding amount identified for this Investment are as follows.					
FY 2010 HSGP Funding Program: (Select one funding source: SHSP, UASI, CCP, or MMRS)  UASI					
FY 2010 Proposed Funding (for this Investment):	\$2,916,843.00				

### **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)
Ĕ		Planning
Ī		Communications
Ī		Community Preparedness and Participation
		Risk Management
	X	Intelligence and Information Sharing and Dissemination
	x	Information Gathering and Recognition of Indicators and Warnings
	x	Intelligence Analysis and Production
Ĺ		Counter-Terror Investigation and Law Enforcement
		CBRNE Detection
		Critical Infrastructure Protection
		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
		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
Ĺ		Isolation and Quarantine
		Search and Rescue (Land-Based)
Ĺ		Emergency Public Information and Warning
		Emergency Triage and Pre-Hospital Treatment
L		Medical Surge
L		Medical Supplies Management and Distribution
L		Mass Prophylaxis
L		Mass Care (Sheltering, Feeding, and Related Services)
L		Fatality Management
L		Structural Damage Assessment
L		Restoration of Lifelines
L		Economic and Community Recovery

For More Information, Visit: <a href="http://www.fema.gov/pdf/government/training/tcl.pdf">http://www.fema.gov/pdf/government/training/tcl.pdf</a>

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/)

## 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 (%)
Intelligence and Information Sharing and Dissemination Information Gathering and Recognition of Indicators and Warnings Intelligence Analysis and Production	\$1,366,843.	Percent of Proposed Funding will be
	\$1,200,000.	automatically calculated by the GRT as you enter the
	\$350,000.	Amount of Proposed  Funding across your
	\$	assigned Target
	\$	Capabilities
	\$	
	\$	
	\$	
	\$	All States and The Manual States and Parket and
	\$	
	\$	
Total Proposed Funding:	\$2,916,843.	100%

### 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	\$150,000.	Percent of Proposed
Organization	\$1,335,243.	Funding will be automatically
Equipment	\$781,600.	calculated by the GRT as you enter the
Training	\$350,000.	Amount of Proposed Funding across the
Exercises	\$300,000.	POETE categories
Total Proposed Funding	j: \$2,916,843.	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: \$2,916,843
-----------------------------------

### 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)

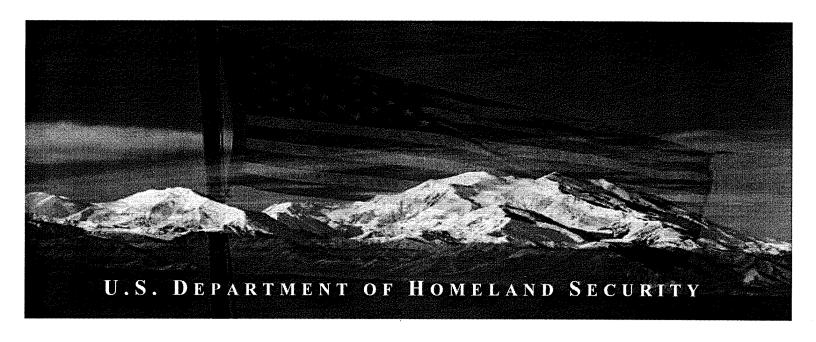
(Please note: In FY 2010, an applicant's willingness to contribute an optional cost share will not impact allocation amounts identified in the FY 2010 HSGP Guidance and Application Kit. FEMA administers cost sharing requirements in accordance with 44 CFR §13.24, which is located at <a href="http://www.access.gpo.gov/nara/cfr/waisidx">http://www.access.gpo.gov/nara/cfr/waisidx</a> 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	Enter into contract with vendor to provide contractual analyst support for the BRIC	10/1/2010	9/1/2013
2	Obtain quotes from equipment vendors and purchase equipment	11/1/2010	6/1/2011
3	Develop a systematic training and exercise schedule to address gaps identified in previous exercises	1/1/2011	1/1/2013
4	Purchase risk management software and data to identify assets and systems in the Region and determine criticality	1/1/2011	7/1/2011
5	Develop risk-reduction strategies that drive the development of capabilities and homeland security activities that build and enhance capability gaps	7/1/2011	1/1/2012
6	Conduct a BRIC capabilities assessment to analyze their alignment with updated guidelines for fusion center processes and procedures	1/1/2011	8/1/2011
7	Implement action plan by developing or rewriting specific documents to address gaps identified during the assessment	8/1/2011	3/1/2012
8			
9			
10			



## FISCAL YEAR 2010

## HOMELAND SECURITY GRANT PROGRAM

## **INVESTMENT PLANNING WORKSHEET**

**DECEMBER 2009** 



## **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): <a href="https://www.reporting.odp.dhs.gov/">https://www.reporting.odp.dhs.gov/</a>. 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 <a href="https://www.grants.gov">www.grants.gov</a>.

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:	Commonwealth of Massachusetts	
FY 2010 Urban Area (if applicable):	Boston	
Investment Number:	4	
Investment Name: (100 characters max)	Communications Interoperability	
Is this a Multi-Applicant Investment:	Yes X No	
(Please note: This will only need to be filled	d out if the applicant is the submitting partner)	
I. Baseline		
I.A. Baseline – Previous HSGP Requ	est Name and Funding	
Investment Phase: (Place an "X" in the corresponding box)		
New X Ongoing		
If the Investment is Ongoing, identify Name(s) and Funding Amount(s) for	y the corresponding FY 2006 – 2009 Investment each year, as applicable.	
FY 2006 Investment Name: (100 character	s max)	
Communications Interoperability		
FY 2006 Funding Amount:		
\$4,500,000.		
FY 2007 Investment Name: (100 character	s max)	
Communications Interoperability		
FY 2007 Funding Amount:		
\$4,135,000.		
FY 2008 Investment Name: (100 characters	s max)	
Communications Interoperability		
FY 2008 Funding Amount:		
\$3,125,000.		
FY 2009 Investment Name: (100 characters	s max)	
Communications Interoperability		
FY 2009 Funding Amount:		
\$1,770,000.		

### 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 MBHSR recently updated its Communications Interoperability Strategic Plan to reflect three primary focuses: (1) enhance voice communications systems; (2) improve data capabilities; and (3) implement standard regional training. The investments selected for FFY10 directly support these goals.

### **Subway Tunnel Project Phase 2**

Public safety leaders have long been working to close a significant communications gap in responding to emergencies in subway tunnels, as agencies had limited or no underground communications capabilities. In a collaborative effort, the Massachusetts Bay Transportation Authority (MBTA), Mayor's Office of Emergency Management, and Executive Office of Public Safety and Security agreed to implement a dedicated communications system throughout the tunnels. A two-phased approach is underway to install the system across multiple grant years. Phase 1 began in 2008 and is expected to be operational by Spring 2010. FFY10 funding will support a portion of Phase 2, along with grants from the MBTA and the Commonwealth, enabling completion of the project.

#### **PSnet Network Survivability Hardening**

MBHSR has made a significant investment in data interoperability by building out PSnet, a region-wide, secure public safety network. Over the past four years PSnet has increasingly become a critical component of regional interoperability. To ensure the network's long-term viability, FFY10 funds will be used to assess current system risks and vulnerabilities and then make upgrades to ensure the network will remain operational at all times. The project will address redundancy and failure gaps using supplemental fiber or microwave connections, installing power management and backup systems, and diversifying network pathways to EOCs. Other enhancements may include extending network management and operations support capabilities to key EOCs and enabling access to PSnet services via the internet.

#### **Communications Center Equipment Replacement**

Since 2004, MBHSR has invested in infrastructure and subscriber equipment to ensure that all agencies can access the region's comprehensive shared channel plan—a framework that enables multiple disciplines and agencies to communicate seamlessly during large-scale responses. As a next step, agencies have identified the need to replace communications center equipment to address age, serviceability, and capacity issues. FFY10 funds will be used to first develop equipment standards and then procure and install equipment accordingly.

## 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			
	Implement the National Incident Management Plan (NRP)	nt System (NIMS) and National Response		
	Implement the National Infrastructure Protect	tion Plan (NIPP)		
X	Strengthen Information Sharing and Collaboration Capabilities			
X	Strengthen Interoperable and Operable Com	nmunications 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 2010 Funding Program and Proposed Funding amount identified for this Investment are as follows.				
FY 2010 HSGP Funding Program: (Select one funding source: SHSP, UASI, CCP, or MMRS)		UASI		
FY 2010 Proposed Funding (for this Investment):		\$ 4,078,941.		

## 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)			
X	Planning		
X	Communications		
	Community Preparedness and Participation		
	Risk Management		
X	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		
	Critical Infrastructure Protection		
	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		
X	Responder Safety and Health		
х	Emergency Public Safety and Security		
	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: http://www.fema.gov/pdf/government/training/tcl.pdf

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/)

## 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	\$350,000	
Communications	\$1,367,092.	
Intelligence and Information Sharing and Dissemination	\$400,000	Percent of Proposed
Responder Safety and Health	\$587,283	Funding will be automatically
Emergency Public Safety and Security	\$1,374,566	calculated by the GRT as you enter the Amount of Proposed Funding across your assigned Target
	\$	
	\$	
	\$	Capabilities
	\$	
	\$	
Total Proposed Funding:	\$4,078,941.	100%

#### 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	\$300,000	Percent of Proposed	
Organization	\$135,243.	Funding will be automatically calculated by the GRT as you enter the	
Equipment	\$3,418,698.		
Training	\$225,000	Amount of Proposed Funding across the	
Exercises	\$0	POETE categories	
Total Proposed Funding	g: \$4,078,941.00	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:	\$400,000.	
_	I	

#### 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)

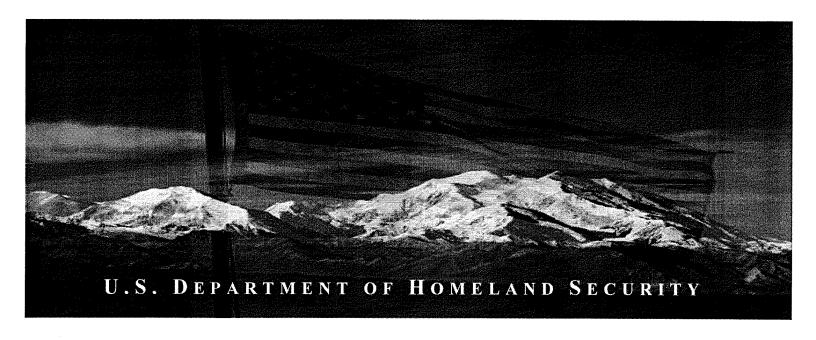
(Please note: In FY 2010, an applicant's willingness to contribute an optional cost share will not impact allocation amounts identified in the FY 2010 HSGP Guidance and Application Kit. FEMA administers cost sharing requirements in accordance with 44 CFR §13.24, which is located at http://www.access.gpo.gov/nara/cfr/waisidx 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	(PSnet) Identify network risks and vulnerabilities	05/02/2011	09/02/2011
2	(PSnet) Implement solutions to address redundancy and failure gaps: may include new fiber or microwave links, power management and backup power systems	09/02/2011	05/02/2012
3	(PSnet) Enhance EOC capabilities: diversify pathways and ensure equipment redundancy, extend network management and operations support capabilities to two or more key EOCs	09/02/2011	05/02/2012
4	(Communications Center) Validate previously completed communications center assessment to include updates for 2010	05/02/2011	07/02/2011
5	(Communications Center) Develop minimum communications center equipment standards to determine replacement approach	07/02/2011	10/02/2011
6	(Communications Center) Procure equipment, install equipment, train users	10/02/2011	10/03/2012
7	(MBTA) Build out infrastructure for new channels	07/01/11	01/01/12
8	(MBTA) Complete connectivity to existing system (built in Phase 1)	12/01/11	04/01/12
9	(MBTA) Test, optimize, and accept Phase 2 system components	04/01/11	05/01/12
10	(MBTA) Conduct training	05/01/11	07/01/12



# FISCAL YEAR 2010

# **HOMELAND SECURITY GRANT PROGRAM**

# **INVESTMENT PLANNING WORKSHEET**

**DECEMBER 2009** 



# **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): <a href="https://www.reporting.odp.dhs.gov/">https://www.reporting.odp.dhs.gov/</a>. 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 www.grants.gov.

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:	Commonwealth of Massachusetts
FY 2010 Urban Area (if applicable):	Boston
Investment Number:	5
Investment Name: (100 characters max)	CBRNE Detection, Response and Decontamination
ls this a Multi-Applicant Investment:	Yes X No
(Please note: This will only need to be filled	d out if the applicant is the submitting partner)
I. Baseline	
I.A. Baseline – Previous HSGP Requ	est Name and Funding
Investment Phase: (Place an "X" in	the corresponding box)
New X Ongoing	
If the Investment is Ongoing, identify Name(s) and Funding Amount(s) for	y the corresponding FY 2006 – 2009 Investment each year, as applicable.
FY 2006 Investment Name: (100 character	s max)
FY 2006 Funding Amount:	
\$	
FY 2007 Investment Name: (100 character	s max)
Regional CBRNE Tactical Rescue Team	
FY 2007 Funding Amount:	
\$1,400,000.	
FY 2008 Investment Name: (100 characters	s max)
Regional CBRNE Tactical Rescue Team	
FY 2008 Funding Amount:	
\$600,000.	
FY 2009 Investment Name: (100 character	s max)
CBRNE Detection, Response and Deconta	amination
FY 2009 Funding Amount:	
\$2,639,000.	

#### 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)

This investment continues to build upon MBHSR efforts to strengthen WMD/Hazardous Materials Response and Decontamination capabilities, CBRNE Detection capabilities, and Land Based Search and Rescue efforts. The proposed investments support the Statewide and MBHSR goals of improving response times of CBRNE detection and rescue capabilities by providing an on-duty rapid response capability to such events. These investments directly support the Commonwealth's efforts towards enhancing response times to meet the demands of detection, response, and rescue during CBRNE events.

#### **USAR Investments**:

Continued investments in USAR capabilities include build out of a USAR medical element, training for Incident Command for Structural Collapse and expansion of technical rescue capabilities. These investments will strengthen response and recovery capabilities for land based search and rescue in the region and supports Goal 5 of the Region's Homeland Security Strategy (Strengthen CBRNE response and decontamination capabilities), specifically Goal 5.3 to build capabilities to coordinate and conduct urban search and rescue (USAR) response operations.

#### CBRNE Preparedness and Response Equipment Investment

A mobile decontamination unit and Chemical Protective PPE will build upon the region's abilities to assess and manage the consequences of a hazardous materials or explosive device event, protect and respond to such events, and conduct urban search and rescue operations. These investments support Goal 5.5 of the MBHSR strategy to expand our capacity to assess and manage the consequences of a hazardous materials release.

Joint-Hazard Emergency Response & Biological Response Teams - Equipment & Training These multidisciplinary and multijurisdictional teams enhance the region's capabilities to protect the public from environmental hazards by providing rapid identification and assessment of potential threats on a 24-hour basis. A continued phased investment in these teams for training and equipment directly supports the region's strategy under Goal 5.1, strengthening regional capabilities to detect CBRNE threats at critical locations, events, and incidents as well as under Goal 5.5 to expand our capacity to assess and manage the consequences of a hazardous materials release.

## 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)		
	Strengthen Information Sharing and Collabo	ration Capabilities	
	Strengthen Interoperable and Operable Com	munications Capabilities	
x	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 2010 Funding Program and Proposed Funding amount identified for this Investment are as follows.			
(Se	FY 2010 HSGP Funding Program: (Select one funding source: SHSP, UASI, CCP, or MMRS)		
FY 2010 Proposed Funding (for this Investment):		\$3,075,243.00	

## 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)		
Ī		Planning	
Ī		Communications	
Ī		Community Preparedness and Participation	
Ī		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	
	X	CBRNE Detection	
		Critical Infrastructure Protection	
		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	
لِ		Emergency Public Safety and Security	
Ĺ		Animal Disease Emergency Support	
Ļ		Environmental Health	
Ĺ		Explosive Device Response Operations	
Ĺ		Fire Incident Response Support	
Ļ	X	WMD and Hazardous Materials Response and Decontamination	
Ļ	_	Citizen Evacuation and Shelter-in-Place	
Ļ		Isolation and Quarantine	
Ļ	×	Search and Rescue (Land-Based)	
Ļ		Emergency Public Information and Warning	
Ļ		Emergency Triage and Pre-Hospital Treatment	
F	_	Medical Surge	
Ļ		Medical Supplies Management and Distribution	
L		Mass Prophylaxis	
Ļ	_	Mass Care (Sheltering, Feeding, and Related Services)	
Ļ		Fatality Management	
Ļ	_	Structural Damage Assessment	
Ļ		Restoration of Lifelines	
1		Economic and Community Recovery	

For More Information, Visit: <a href="http://www.fema.gov/pdf/government/training/tcl.pdf">http://www.fema.gov/pdf/government/training/tcl.pdf</a>

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/)

#### 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 (%)
CBRNE Detection	\$ 609,757.00	
WMD and Hazardous Materials Response and Decontamination	\$ 1,605,486.00	Percent of Proposed
Search and Rescue (Land Based)	\$ 860,000.00	Funding will be automatically
	\$	calculated by the GRT
	\$	as you enter the
	\$	Amount of Proposed Funding across your
	\$	assigned Target
	\$	- Capabilities
	\$	
	\$	Company of the Compan
Total Proposed Funding:	\$3,075,243.00	100%

## 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	\$	Percent of Proposed	
Organization	\$135,243.	Funding will be automatically	
Equipment	\$2,040,000	calculated by the GRT as you enter the	
Training	\$ 900,0000	Amount of Proposed Funding across the	
Exercises	\$	POETE categories	
Total Proposed Fundin	g: \$3,075,243.00	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.

	·	
<b>LETPA Funding Amount:</b>	\$	

### 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	Identification and Procurement of supplemental USAR technical rescue equipment for Somerville Fire Dept.	11/01/2010	6/30/2011
2	Delivery of Incident Command for Structural Collapse training to regional Fire Chiefs.	9/15/2011	1/01/2012
3	Procurement of Ahura First Defender for Regional Haz-Mat Teams	1/01/2011	5/30/2011
4	Regional CBRNE Awareness Training for First Responders	1/01/2011	8/30/2013
5	MBHSR Light Medical Element II Procurement	1/15/2011	1/15/2012
6	Procurement and Deployment of CBRNE Preparedness and Response Equipment	10/01/2011	9/30/2012
7	Procurement and Deployment of Joint- Hazard Emergency Response Team Regional Assets, Equipment, Part II	10/01/2011	9/30/2012
8	Procurement and Deployment of Regional Mobile Decontamination Unit	9/15/2010	9/30/2012
9	Establishment of MBHSR CBRNE Training Center	9/30/2010	9/30/2013
10	Build out of Regional Radiological Response Asset: Equipment and Training Part II	1/01/2011	6/30/2012



# FISCAL YEAR 2010

# **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): <a href="https://www.reporting.odp.dhs.gov/">https://www.reporting.odp.dhs.gov/</a>. 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 www.grants.gov.

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:	Commonwealth of Massachusetts
FY 2010 Urban Area (if applicable):	Boston
Investment Number:	6
Investment Name: (100 characters max)	Medical Surge and Mass Prophylaxis
Is this a Multi-Applicant Investment:	Yes X No
• •	d out if the applicant is the submitting partner)
I. Baseline	
I.A. Baseline – Previous HSGP Reque	est Name and Funding
Investment Phase: (Place an "X" in	the corresponding box)
New X Ongoing	
If the Investment is Ongoing, identify Name(s) and Funding Amount(s) for	the corresponding FY 2006 – 2009 Investment each year, as applicable.
FY 2006 Investment Name: (100 characters	s max)
Regional Evacuation, Mass Care, and Pane	demic Flu Planning/Preparedness
FY 2006 Funding Amount:	
\$900,000.	
FY 2007 Investment Name: (100 characters	s max)
Medical Surge, Mass Prophylaxis and Pan	demic Flu Planning
FY 2007 Funding Amount:	
\$437,500.	
FY 2008 Investment Name: (100 characters	max)
Medical Surge, Mass Prophylaxis and Pan	demic Flu Planning
FY 2008 Funding Amount:	
\$356,700.	
FY 2009 Investment Name: (100 characters	s max)
Medical Surge and Mass Prophylaxis	
FY 2009 Funding Amount:	
\$500,000.	

#### 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)

This investment will provide the necessary resources to ensure first responder safety and health and will enhance the Region's capability to augment emergency triage and pre-hospital treatment. These two projects will enhance the Region's ability to respond and recover from an incident.

This investment will directly support Goal 6 of the Region's Homeland Security Strategy: To Strengthen Medical Surge and Mass Prophylaxis Capabilities.

Objective 6.2 (Mass prophylaxis interventions for public and first responders) will be advanced through the procurement and pre-deployment of a pharmaceutical cache. By maintaining and strengthening the means to administer mass prophylaxis to the public and emergency first responders during a public health emergency, community and responder health and safety will be enhanced.

Objective 6.4 (Pre-hospital triage and treatment and tracking of patients) will progress through the procurement of a mass patient emergency response vehicle (MERV) that can transport a minimum of 20 patients. The MERV would allow for prompt and sufficient pre-hospital resources, without negatively impacting the neighborhoods, through pulling ambulances posted throughout the City.

## 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 Natio (Check up			
X Expand Regional Collaboration			
Implement the National Incident Manageme	nt System (NIMS) and National Response		
Implement the National Infrastructure Protect	tion Plan (NIPP)		
Strengthen Information Sharing and Collabo	ration Capabilities		
Strengthen Interoperable and Operable Com	nmunications Capabilities		
Strengthen Chemical, Biological, Radiological Detection, Response, and Decontamination			
X Strengthen Medical Surge and Mass Prophy	laxis Capabilities		
Strengthen Planning and Citizen Preparedne	ess 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 Fund	ding		
The FY 2010 Funding Program and Propositivestment are as follows.	sed Funding amount identified for this		
FY 2010 HSGP Funding Program: (Select one funding source: SHSP, UASI, CCP, or MMRS)  UASI			
FY 2010 Proposed Funding (for this square): \$753,933.			

## 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)		
	Planning	
	Communications	
	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	
	Critical Infrastructure Protection	
	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	
X	Responder Safety and Health	
	Emergency Public Safety and Security	
	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	
X	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: <a href="http://www.fema.gov/pdf/government/training/tcl.pdf">http://www.fema.gov/pdf/government/training/tcl.pdf</a>

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/)

## **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 (%)
Responder Safety and Health	\$253,000.	
Emergency Triage and Pre- Hospital Treatment	\$500,933.	Percent of Proposed
	\$	Funding will be
	\$	automatically calculated by the GRT
	\$	as you enter the
	\$	Amount of Proposed
	\$	Funding across your assigned Target
	\$	Capabilities
	\$	The state of the s
	\$	4 Parties of the Control of the Cont
Total Proposed Funding:	\$753,933.00	100%

#### 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	\$	Percent of Proposed
Organization	\$135,242	Funding will be automatically
Equipment	\$618,691.	calculated by the GRT as you enter the
Training	\$	Amount of Proposed Funding across the
Exercises	\$	POETE categories
Total Proposed Fundin	g: \$753,933.00	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

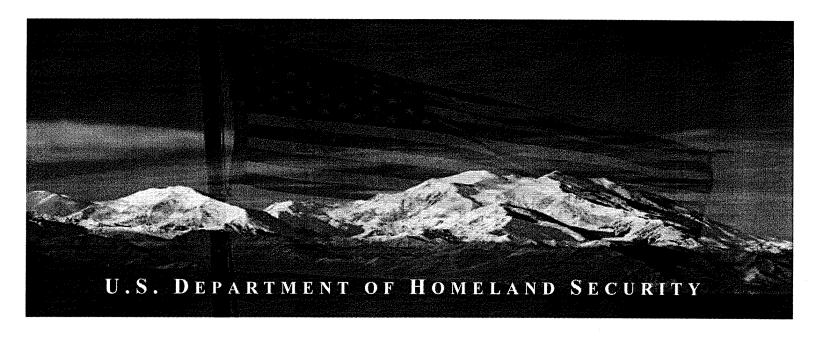
impact allocation amounts identified in the FY 2010 HSGP Guidance and Application Kit. FEMA administers cost sharing requirements in accordance with 44 CFR §13.24, which is located at http://www.access.gpo.gov/nara/cfr/waisidx 07/44cfrv1 07.html. To meet matching requirements, the grantee contributions 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	Identification of Pharmaceuticals Needed	10/01/2010	10/31/201 0
2	Procurement of Pharmaceuticals	11/01/2010	11/30/201 0
3	Vehicle Specs Identified	10/01/2010	11/01/201 0
4	Vehicle Bid Released and Contract Awarded	11/02/2010	01/01/201 1
5	Vehicle Delivered and Deployed within the Region	3/1/2011	3/31/2011
6			
7			
8			
9			
10			



# FISCAL YEAR 2010

# HOMELAND SECURITY GRANT PROGRAM

# **INVESTMENT PLANNING WORKSHEET**

**DECEMBER 2009** 



# **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): <a href="https://www.reporting.odp.dhs.gov/">https://www.reporting.odp.dhs.gov/</a>. 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 <a href="https://www.grants.gov">www.grants.gov</a>.

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:	Commonwealth of Massachusetts	
FY 2010 Urban Area (if applicable):	Boston	
Investment Number:	7	
Investment Name: (100 characters max)	Strengthen Planning and Community Preparedness	
Is this a Multi-Applicant Investment:	Yes X No	
• •	d out if the applicant is the submitting partner)	
I. Baseline		
I.A. Baseline – Previous HSGP Requ	est Name and Funding	
Investment Phase: (Place an "X" in	the corresponding box)	
New X Ongoing		
If the Investment is Ongoing, identify Name(s) and Funding Amount(s) for	y the corresponding FY 2006 – 2009 Investment each year, as applicable.	
FY 2006 Investment Name: (100 character	s max)	
Regional Evacuation, Mass Care and Panc	lemic Flu Planning/Preparedness	
<b>FY 2006 Funding Amount:</b> \$ 441,250.		
FY 2007 Investment Name: (100 character	s may)	
Regional Evacuation, Mass Care and Shel		
FY 2007 Funding Amount:		
\$611,400.		
FY 2008 Investment Name: (100 characters	s max)	
Regional Evacuation, Mass Care and Shel	ter	
FY 2008 Funding Amount:		
\$1,011,400.		
FY 2009 Investment Name: (100 character	s max)	
Planning and Community Preparedness		
FY 2009 Funding Amount:		
\$1,025,000.		

#### 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)

This investment will support activities designed to (1) enhance regional emergency planning, (2) educate, engage, and mobilize citizens and businesses in emergency preparedness. Activities will include development of plans to support emergency evacuation and sheltering, emergency public information, and citizen preparedness campaigns.

This investment specifically supports Goal 7 of the Region's Homeland Security Strategy (Strengthen Planning and Citizen Preparedness Capabilities).

Objective 7.2: Regional Evacuation/Shelter in place will be further enhanced with the procurement of evacuation modeling software. Also the Region will expand the ReadyBoston community preparedness initiative, which will ensure that more residents are prepared to shelter-in-place for 72 hours. This will include educating, engaging, and mobilizing community workshops on preparedness, emergency preparedness equipment giveaways and the use of media campaigns. Also incorporated will be the hiring of planning staff to support the expansion of the Citizen Corp program, including the creation of new Community Emergency Response Teams (CERT) for Residents, businesses, and universities.

Objective 7.3 Expand the Region's ability to provide regional shelter and related services to persons and companion animals affected by a large scale incident will be enhanced with the procurement of additional shelter supplies (cots and blankets) and animal shelter trailers to be located outside of a shelter so displaced individuals can have their pets with them at a shelter.

Objective 7.4 Emergency public information system will be advanced with the purchase of a region wide system that will have the ability to alert residents via landline, cell phone, or text emergency information. This system will ensure that residents understand the situation and can employ the education and training provided by this investment to conduct preparations for an emergency, appropriately respond and utilize provisions to quickly recover.

## **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		
	Implement the National Incident Management Plan (NRP)	nt System (NIMS) and National Response	
	Implement the National Infrastructure Protect	tion Plan (NIPP)	
	Strengthen Information Sharing and Collabo	ration Capabilities	
	Strengthen Interoperable and Operable Com	munications Capabilities	
	Strengthen Chemical, Biological, Radiological/Nuclear, and Explosive (CBRNE) Detection, Response, and Decontamination Capabilities		
	Strengthen Medical Surge and Mass Prophylaxis Capabilities		
X	Strengthen Planning and Citizen Preparedne	ess Capabilities	
For Further Information, Visit: <a href="http://www.fema.gov/pdf/emergency/nrf/National_Preparedness Guidelines.pdf">http://www.fema.gov/pdf/emergency/nrf/National_Preparedness Guidelines.pdf</a>			
<u>III. I</u>	Funding and Target Capabilities		
<u>III.</u> A	A. Funding Program and Proposed Fund	ding	
The FY 2010 Funding Program and Proposed Funding amount identified for this Investment are as follows.			
(Se	FY 2010 HSGP Funding Program: (Select one funding source: SHSP, UASI, CCP, or MMRS)		
	FY 2010 Proposed Funding (for this Investment): \$1,449,242.00		

## **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)		
	Planning		
	Communications		
X	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		
	Critical Infrastructure Protection		
	Food and Agriculture Safety and Defense		
	Epidemiological Surveillance and Investigation		
	Laboratory Testing		
	On-Site Incident Management		
X	Emergency Operations Center Management		
	Critical Resource Logistics and Distribution		
	Volunteer Management and Donations		
	Responder Safety and Health		
	Emergency Public Safety and Security		
	Animal Disease Emergency Support		
	Environmental Health		
	Explosive Device Response Operations		
	Fire Incident Response Support		
	WMD and Hazardous Materials Response and Decontamination		
X	Citizen Evacuation and Shelter-in-Place		
	Isolation and Quarantine		
	Search and Rescue (Land-Based)		
X	Emergency Public Information and Warning		
	Emergency Triage and Pre-Hospital Treatment		
<u></u>	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: http://www.fema.gov/pdf/government/training/tcl.pdf

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/)