1.1.1 – Develop and Periodically Update the Strategic Plan

Document the process, policies, and practices to be followed in producing the Regional strategic plan, with particular focus on the roles played in the planning process by the SPG Committee, CAO Committee, R-ESF Committee Chairs, EPC (including a broad cross section of private and civic sector participants), and the ONCRC. Regularly update, based on lessons learned and new information, both the Strategic Plan and the development process.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Initial draft of proposed strategic planning process	October 2005
NCR participants approve process	December 2005
First strategic plan complete	August 2006
Lessons learned from previous cycle captured	October 2006
New cycle requirements drafted	February 2007
Revised process adopted by NCR participants	March 2007

Updated Milestones

Milestone	Target Date	Progress
Initial draft of proposed strategic planning process	October 2005	100%
NCR participants approve process	December 2005	100%
First strategic plan complete	August 2006	100%
Lessons learned from previous cycle captured	September 2006	100%
<i>New requirements drafted and approved by EPC (version 2)</i>	July 2007	0%
<i>Revised strategic plan adopted by EPC and NCR participants</i> (version 2)	January 2008	0%
Lessons learned from previous cycle captured	January 2008	0%
<i>New requirements drafted and approved by EPC (version 3)</i>	July 2008	0%
<i>Revised strategic plan adopted by EPC and NCR participants</i> (version 3)	January 2009	0%
Lessons learned from previous cycle captured	January 2009	0%

Analysis

Initiative 1.1.1 has 4 of the 10 milestones 100% percent complete on time. Four updated milestones were added to the six original milestones to reflect the annual revision of the strategic plan and changes of priorities due to the updated release of the Target Capabilities List. The "Lesson learned from previous cycle captured" milestone was accomplished through publications of notes from various meetings. The last two original milestones have delayed target dates due to the delay in the 07 UASI application process and the delay in the release of the updated Target Capabilities List.

1.1.2 – Document and implement the components and sequence of the NCR homeland security regional planning process, incorporating results of lessons learned

Document how implementation plans for specific Initiatives and action items are developed, based on the Strategic Plan. Include steps to incorporate the results of performance and risk-based assessments such as EMAP and the Nationwide Plan Review. Specify roles for all of the NCR Partners.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Current project execution planning process documented	November 2006
Stakeholder interviews complete	January 2007
Capability assessment complete	January 2007
Concept Papers submitted	January 2007
Projects prioritized	February 2007
UASI application submitted	February 2007
New process drafted	March 2007
New process validated with stakeholders	May 2007
UASI grant awarded	May 2007
Process ratified	June 2007
Project plans developed	June 2007
UASI funds allocated	July 2007
Program management plan developed	August 2007

Updated Milestones

Milestone	Target Date	Progress
Current project execution planning process documented	November 2006	100%
Stakeholder interviews complete	January 2007	100%
Capability assessment complete	January 2007	100%
Stakeholder prioritization and investment development	February 2007	100%
UASI application submitted	April 2007	100%
New process drafted for distributing funds	April 2007	100%
New process validated with stakeholders and implemented	April 2007	100%
UASI grant awarded	July 2007	0%
Project plans developed	May 2007	100%
UASI funds allocated	September 2007	0%
07 Program management plan developed	September 2007	0%

Analysis

Initiative 1.1.2 has 8 of the 11 milestones 100% completed. Two milestones, "UASI application submitted" and "New process drafted for distributing funds," are now 100% complete but were

delayed because DHS released the 07 UASI grant guidance late. Two milestones were deleted from the original 13 milestones because they were rolled into other milestones. The "Process ratified" milestone was combined with the "New process validated with stakeholders and implemented" milestone. The "Concept Paper submitted" and "Projects prioritized" milestones were combined into one milestone that now reads "Stakeholder prioritization and investment development."

The "UASI grant award" milestone was extended due to the late release of the 07 UASI grant guidance causing a delay in the grant award. The last two milestones also have delayed dates due to the late release of the grant guidance by DHS.

1.2.1 – Design and conduct a risk-based threat analysis to identify and address gaps in regional preparedness

Develop a methodology for identifying and assessing security risks in the NCR, using a scenariobased risk and threat assessment consistent with HSPDs 7 and 8. Conduct the analysis using the methodology to identify risks due to gaps in preparedness. Develop, prioritize, and select the appropriate risk countermeasures to remedy identified gaps.

Milestone (from Strategic Plan)	Target Date
Risk analysis requirements defined	September 2006
Potential methodologies documented and evaluated	September 2006
Approach selected and adapted	October 2006
Risk analysis design approved	October 2006
Scenarios developed	November 2006
Threat, vulnerability and impact quantified	December 2006
Potential countermeasures identified	January 2007
Validated countermeasures completed and costed	February 2007
Countermeasures ranked and selected for action	March 2007

Original Milestones

Milestone	Target Date	Progress
Risk analysis requirements defined	September 2006	100%
Potential methodologies documented and evaluated	September 2006	100%
Approach selected and adapted	October 2006	100%
Risk analysis design approved	October 2006	100%
Scenarios developed	November 2006	100%
Threat, vulnerability and impact quantified	December 2006	100%
Potential countermeasures identified	March 2007	100%
Validated countermeasures completed and costed	October 2007	25%
Countermeasures ranked and selected for action	November 2007	0%

Initiative 1.2.1 has 7 of the 9 milestones 100% percent complete. The "potential countermeasures identified" milestone is complete but was delayed due to the late release of the NCR's Hazard Identification and Risk Assessment (HIRA). The last two milestones were also pushed out due to the late release of the HIRA and are projected to be complete prior to the 08 UASI application.

1.2.2 – Establish a requirements generation and prioritization process that addresses needs of all practitioners

Translate the selected countermeasures from the risk assessment into requirements at the regional, jurisdictional, and state levels. Involve the R-ESFs in this process to emphasize understanding the vantage point of the end-user.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Revised ESF roles, responsibilities, and membership documented	March 2007
All requirements implied by selected countermeasures identified	April 2007
Net requirements aligned to entities	May 2007
Requirements prioritized	June 2007

Updated Milestones

Milestone	Target Date	Progress
Revised ESF roles, responsibilities, and membership documented	November 2007	0%
All requirements implied by selected countermeasures identified	December 2007	0%
Net requirements aligned to entities	December 2007	0%
Requirements prioritized	December 2007	0%

Analysis

Initiative 1.2.2 has 0 of 4 milestones 100% complete. The target dates have been pushed out to late 2007. This initiative relies heavily on the HIRA recommendations. The combination of the delay in the release of the HIRA and the delay in the release of the 07 UASI grant guidance led to a lack of movement in this initiative. The 07 UASI application process was occurring during the original target dates and the application was the main priority for the stakeholders in the NCR.

1.3.1 – Establish regional oversight and accountability function with appropriate tools and resources for performance transparency

Establish a specific oversight and accountability role for the EPC, SPG, and CAOs to ensure that performance targets are being met and programs are being implemented efficiently. Foster increased transparency, openness, and coordination by setting up technology tools and other resources allowing all Regional stakeholders to be aware of activities and Initiatives occurring throughout the NCR. The Initiative intent is to ensure that project management, system performance, and bottom line public service objectives are being met.

Milestone (from Strategic Plan)	Target Date
MWCOG website developed	October 2005
Project management training provided	December 2005
Program management plan developed	August 2006
Performance definitions and measures established	October 2006
NCR entities report regularly against measures	January 2007
NCR conducts Region-wide performance reviews	March 2007
Entities provide plans for addressing performance gaps	June 2007
Types of information-sharing support needs identified	April 2007
Functional specification for new information-sharing capabilities	May 2007
established	
NCR performance data is made publicly available	September 2007
Information-sharing system use and security policies and standards	July 2007
developed	
Information-sharing capabilities designed	September 2007
Capabilities implemented	January 2008

Original Milestones

Milestone	Target Date	Progress
MWCOG website developed	October 2005	100%
Project management training provided	December 2005	100%
Program management plan developed	August 2006	100%
Performance definitions and measures established	October 2006	100%
NCR entities report regularly against measures	January 2007	100%
NCR conducts Region-wide performance reviews	March 2007	100%
Entities provide plans for addressing performance gaps	June 2007	100%
Types of information-sharing support needs identified	August 2007	75%
Functional specification for new information-sharing capabilities established	October 2007	50%
Information-sharing system use and security policies and standards developed	July 2007	100%

Information-sharing capabilities designed	October 2007	50%
Capabilities implemented	January 2008	50%

Initiative 1.3.1 has 8 of 12 milestones 100% complete on time or ahead of schedule. One milestone, "NCR performance data is made publicly available," was deleted because some performance data is sensitive information and is protected from FOIA. The remaining three milestones all have new target dates in late 2007. They were pushed out to account for the late release of the 07 UASI grant guidance. All three are on track to be completed in 2007.

1.3.2 - Develop investment lifecycle planning approach to ensure infrastructure and resources are available to support multi-year operational capabilities

Establish and adopt methodologies for lifecycle cost estimating when making investment decisions, in order to ensure that investments are funded to include full multi-year operational costs. Develop mechanisms to coordinate application of these methodologies across Regional jurisdictions to investments in public and private infrastructure and reserve capability.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Long-term risk mitigation investment policy objectives established	October 2007
Strategic planning guidance developed based on these objectives for	November 2007
Regional public- and private-sector entities	
Objectives reflected in grant applications	December 2007
Life-cycle investment planning guidance standards established	January 2007
Life-cycle guidance applied to grants process	March 2007
Investment policy objectives reflected in various Regional and	March 2007
jurisdictional plans	
Life-cycle guidance applied to internal decision-making processes	October 2007
within NCR	

Milestone	Target Date	Progress
Long-term risk mitigation investment policy objectives established	October 2007	0%
Strategic planning guidance developed based on these objectives for	November 2007	0%
Regional public- and private-sector entities		
Objectives reflected in grant applications	December 2007	0%
Life-cycle investment planning guidance standards established	January 2007	100%
Life-cycle guidance applied to grants process	March 2007	100%
<i>Life-cycle guidance applied to internal decision-making processes</i>	September 2007	25%

	[]
within NCR	

Initiative 1.3.2 has 2 of 6 original milestones 100% complete.

Three of the milestones have target dates in late 2007 and they are on track to meet those dates. They are currently at 0% and were delayed because of the 07 UASI grant application deadline. Work is anticipated to start in the next month with the release of the 07 UASI award.

The milestone "Investment policy objectives reflected in various Regional and jurisdictional plans" was deleted because this initiative does not reflect operational planning. The last milestone is now targeted for September 2007 instead of October 2007. The milestone was moved up because its completion is required for allocation of 07 UASI funds.

2.1.1 – Establish regional protocols and systems for developing and distributing emergency information to all NCR populations

Develop and approve message templates consistent with the 15 DHS scenarios and the NCR's target and special needs populations (including visitors, people with disabilities, and non-English speakers). Establish and conduct training and exercises on processes and protocols for dissemination of information. Implement a "system of systems" to provide warning, alert, and notification, and continuing information to the population before, during, and after an emergency.

Milestone (from Strategic Plan)	Target Date
First Hour Checklist complete	June 2006
Outdoor Warning pilot complete	September 2006
Reverse 911 fully operational	January 2007
211 database fully functional	February 2007
Additional system needs defined and prioritized	September 2006
Potential means for providing capabilities researched and	December 2006
selected	
Base messages developed for 15 DHS scenarios	January 2007
Target and special needs populations identified and	February 2007
communication channels selected	
Targeted message templates developed	March 2007
Message development guidelines approved	April 2007
Contact persons identified for all localities	May 2007
Message dissemination guidelines approved	May 2007
Training of appropriate staff completed in all localities	September 2007
First round of exercises complete	November 2007

Original Milestones

Assessment of exercise results completed and distributed	December 2007
New systems or enhancements in place	December 2007
Training of relevant staff on new systems completed	March 2008
System performance assessment methodology adopted	May 2008
Exercise of notification systems conducted	August 2008
Assessment of exercise results completed and distributed	November 2008

Updated Milestones

Milestone	Target Date	Progress
First Hour Checklist complete	March 2007	100%
Outdoor Warning pilot complete	April 2007	100%
Reverse 911 fully operational	June 2009	15%
211 database fully functional	February 2007	100%
Additional system needs defined and prioritized	November 2007	15%
(communications dashboard)		
Base messages developed for 15 DHS scenarios	March 2007	100%
Targeted message templates developed	March 2007	100%
Message development guidelines approved	April 2008	50%
Contact persons identified for all localities	May 2007	100%
Training of appropriate staff completed in all localities	September 2008	80%
(Training on Associated DHS threats)		
Web EOC test exercises complete	April 2007	100%
Assessment of exercise results completed and distributed (AAR)	August 2007	75%
System performance assessment methodology adopted	May 2008	25%
211 Integration with Emergency Management	January 2009	0%

Analysis

Initiative 2.1.1 has 7 of 14 milestones 100% complete. Four of these milestones are "Targeted message templates developed," "Contact persons identified for all localities," "WebEOC test exercises complete (the wording was changed slightly from the original milestone)," and "211 database fully functional." These were all complete on time.

The first milestone, "First Hour Checklist complete," is also complete at 100% but was delayed from June 2006 to March 2007. The checklist went through many drafts and table-top exercises in order to ensure it covered everything that needs to be discussed and decided upon in the first hour of an emergency.

The milestone, "Base messages developed for the 15 DHS scenarios," is 100% complete but was delayed due to a lack of funding. The "Outdoor Warning pilot complete" milestone is also 100% complete and was also delayed due to a lack of funding.

The milestone "Reverse 911 fully operational" is currently 15% complete and its target date was pushed out from January 2007 to June 2009. The wireline piece of this milestone has not been

fully funded. The completion percentage is also low because Reverse 911 is only 30% effective when it is used.

The milestone, "Additional system needs defined and prioritized (communications dashboard)" was delayed because of a lack of funding. It is 15% complete and is now on track to be complete in November 2007

The milestone "Message development guidelines approved" was reworded slightly and was pushed out from April 2007 to April 2008 due to a lack of funding. The milestone, "Training of appropriate staff completed in all localities (Training on Associated DHS Threats)" was also pushed out a year due to a lack of funding. The milestone is 80% complete.

The milestone, "Assessment of exercise results completed and distributed (AAR)" was moved forward from November 2008 to August 2007 because it is ahead of schedule. It is currently 75% complete.

The milestone "System performance assessment methodology adopted" is still on track for May 2008 and is currently at 25%.

One milestone, "221 Integration with Emergency Management," was added to this initiative. This milestone follows the "211 database fully functional milestone." It is scheduled for completion in January 2009 and is 0% complete at this time.

Six of the original milestones were deleted because they are repetitive or are covered in another initiative. The deleted milestones are: "Potential means for providing capabilities researched and selected;" "New systems or enhancements in place;" "Training of relevant staff on new systems completed;" "Exercise of notification systems conducted;" "Assessment of exercise results completed and distributed;" and "Target and special needs populations identified and communication channels selected."

2.1.2 – Develop and sustain multi-year education campaigns to provide all the public (residents, workers, and visitors) with preparedness information

Coordinate and align jurisdictional efforts to ensure consistent public preparedness education campaign messages across the NCR. Put in place a Regionally coordinated plan to ensure sufficient funding for multi-year education campaigns. Work with the media to inform the public of recommended preparedness actions.

Milestone (from Strategic Plan)	Target Date
Basic messages identified	March 2006
Delivery strategy developed (audiences and channels)	September 2006
Media engagement strategy adopted	November 2006
Campaign plans finalized, including assessment plans	January 2007

Original Milestones

Resource needs identified on a full lifecycle cost basis	February 2007
Long-term funding plan documented	April 2007
Campaign's initial phase completed	January 2008
Campaign assessment results distributed	February 2008

Updated Milestones

Milestone	Target Date	Progress
Basic messages identified	December 2005	100%
Delivery strategy developed (audiences and channels)	September 2006	100%
Media engagement strategy adopted	July 2007	50%
Campaign plans finalized, including assessment plans	October 2008	50%
Resource needs identified on a full lifecycle cost basis	February 2007	100%
Campaign's initial phase completed	September 2005	100%
Campaign assessment results distributed	October 2005	100%
Basic messages identified for text alert system	August 08	10%
Delivery strategy developed (audiences and channels) for text	August 08	0%
alert system		
Media engagement strategy adopted	September 08	0%
Campaign plans finalized, including assessment plans for text	October 08	0%
alert system		
Resource needs identified on a full lifecycle cost basis	November 08	0%
Campaign's initial phase completed	December 08	0%
Campaign assessment results distributed	January 09	0%

Analysis

Initiative 2.1.2 has 5 of 14 milestones 100% complete.

The milestones "Media engagement strategy adopted" and "Campaign plans finalized, including assessment plans" are pushed out because there was not adequate funding allocated for these milestones in 2005. FY 06 funds will be used to complete these milestones.

The milestone "Long-term funding plan documented" was deleted because funding is requested on an annual basis. There are no plans to complete a long-term funding plan in addition to the NCR strategic plan.

The last seven milestones are new milestones added to reflect the text alert project which is a priority under this initiative. FY 07 funds were requested to complete all milestones under the text alert project.

2.2.1 – Identify and develop opportunities and resources for stakeholder partnerships to broaden participation in public disaster preparedness

Provide opportunities for individuals, community groups, members of the private sector, and non-governmental organizations to become involved in disaster preparedness (including planning, training and exercises, and message dissemination). Create channels for sharing information with this broad base of participants. Arrange mechanisms (such as mutual aid agreements) to increase resource sharing, where appropriate, between government agencies and the Region's civic, private, and NGO stakeholders.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Plan for broadened participation adopted	November 2006
Preparedness activities redefined to allow for additional participation	February 2007
roles	
Desired information flows documented	March 2007
Tentative resource-sharing objectives documented	March 2007
Participation of desired entities solicited	April 2007
Potential resource-sharing partners briefed and interviewed	June 2007
Information channels established	March 2008
Ratify new governance and operational documentation formalizing civic,	April 2008
private and NGO roles in the NCR	
Resource-sharing matrix complete	May 2008
Recruitment for expanded civic, private and NGO participation complete	April 2008
Formal sharing arrangements in place	June 2008
Review and incorporate strategic best practices	November 2008
Revise strategic planning for Initiative implementation and prioritization	December 2008
of ongoing efforts	

Milestone	Target Date	Progress
Plan for broadened participation adopted	June 2010	5%
Preparedness activities expanded to allow for additional participation	June 2012	5%
roles		
Region-wide Information channels among existing partners established	June 2010	50%
(evergreen)		
Region-wide information channels among new partners established	June 2012	5%
Recruitment for expanded civic, private and NGO participation complete	June 2010	5%
(evergreen)		
<i>Review and incorporate current strategic best practices (evergreen)</i>	June 2010	75%
<i>Review strategic planning for Initiative implementation and prioritization</i>	June 2009	75%
of ongoing efforts		
Implement over-arching coordination for stakeholder planning	June 2009	15%

Initiative 2.2.1 has 0 of 8 milestones 100% complete. This initiative has received very little UASI funding over the past four years and all of the target dates have been pushed out due to the lack of funding.

Seven of the original milestones were deleted because they are covered under initiatives 2.1.2 and 4.4.2.

The target date for the milestone "Plan for broadened participation adopted" was pushed out from November 2006 to June 2010. The individual local jurisdictions already have plans in place to increase participation. The regional plan is in its very early stages and will require USAI funding to complete. It is currently 5% complete. Funding was not requested in FY07 and will be requested in FY08. There were other priorities for this ESF in FY07.

The milestone "Preparedness activities expanded to allow for additional participation roles" builds off the first milestone. The target date was pushed out from February 2007 to June 2012 and it is also 5% complete. This work is also being done at the local level and includes getting minority organizations involved and expanding the teen CERT program.

The milestone "Region-wide information channels among existing partners established" was reworded from the original milestone, "Information channels established." This was done to show the regional requirement and also to show that new information channels will constantly need to be established. The target date is pushed out from March 2008 to June 2010. This milestone is 50% complete and the progress reflects the established ESF 16 committee, VOAD, Citizen Corps, the Metro Coalition of Volunteers, and Volunteer Centers. A follow-up milestone, "Region-wide information channels among new partners established," was added to show the need to continue this milestone after the previous one is complete. This new milestone has a target date of June 2012 and is currently 5% complete.

The milestone "Recruitment for expanded civic, private and NGO participation complete" was pushed out from April 2008 to June 2010. It is currently 5% complete. This milestone will be done at the same time as the first milestone, "Plan for broadened participation adopted."

The milestone "Review and incorporate current strategic best practices" is currently complete at 75%. It is now scheduled for completion in June 2010. Financial Donations Management in the NCR is setting best practices for the country.

The milestone "Review strategic planning for initiative implementation and prioritization of ongoing efforts" is now scheduled for completion in June 2009 instead of December 2008. This milestone is 75% complete. UASI funding was not requested for this milestone. It is being completed through local and NGO funding.

The milestone "Implement over-arching coordination for stakeholder planning" was added to the initiative. It is currently 15% complete and has a June 2009 target date. FY08 UASI money will

be requested to complete this milestone. This milestone is complete for donations management but needs improvement as it relates to volunteer management.

2.2.2 – Increase civic involvement and volunteerism in all phases of disaster preparedness

Engage all NCR residents and visitors – including children and those with special needs – in NCR preparedness activities, including personal and family preparedness, Volunteering, and local- and Regional-level activities. This includes operationalizing volunteer roles, specifying plans for this process, protocols, and procedures.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Volunteer emergency roles across the Region profiled and	September 2006
catalogued	
Emergency volunteer management plan adopted	February 2007
Public engagement plan complete	April 2007
Volunteer management system requirements specified	June 2007
Volunteer training material and delivery developed	August 2007
Targeted recruitment underway	August 2007
Initial recruitment campaign complete	August 2008
Volunteer management system deployed to localities, Citizen	September 2008
Corps, Red Cross, etc.	

Milestone	Target Date	Progress
Volunteer emergency roles across the region profiled and catalogued	September 2007	80%
Spontaneous emergency volunteer management plan adopted	January 2008	90%
Pre-affiliated emergency volunteer management plan adopted	December 2008	90%
Public engagement plan complete	December 2008	90%
Affiliated recruitment campaign	August 2008	90%
Volunteer data management system(s) developed	August 2007	90%
Volunteer management training developed	September 2007	90%
Recruitment of volunteers, 5 year period Target: 30,000 (5,720)	September 2008	30%
Volunteer management system available (1800-volunteer)	September 2007	70%
Tested adopted emergency volunteer management plan	March 2008	90%
Volunteer management system available to localities, Citizen	September 2008	90%
Corps, Red Cross, etc.		
Recruitment of volunteers, 5 year period Target: 30,000 (7,436)	September 2009	30%
Development of regional approach to in-kind donations	January 2010	20%
Development of regional approach to financial donations	January 2010	20%

Recruitment of volunteers, 5 year period Target: 30,000 (9,667)	July 2010	30%
Ongoing revision and refinement of public engagement plan to	August 2010	30%
meet the change in needs		
Public Outreach and education on donations	July 2010	20%

Initiative 2.2.2 has 0 of 17 milestones 100% complete. There are eight milestones that are recorded as 90% complete. These milestones are ongoing milestones and are very close to being complete but will need to be revisited constantly even after completion.

The milestone "Volunteer emergency roles across the Region profiled and catalogued" was pushed out from September 2006 to September 2007 to allow time for regional coordination. These roles are captured at the local jurisdiction level but need to be coordinated regionally to achieve the milestone.

The original milestone "Emergency volunteer management plan adopted" was broken into two separate milestones to show "spontaneous" vs. "pre-affiliated" plans. The original target date was February 2007. The new target dates are January and December 2008 respectively. There are currently plans in place for both milestones and the progress is shown at 90% for both. The milestones will be complete when formal MOUs are approved and signed by the jurisdictions.

The original milestones: "Public engagement plan complete;" "Volunteer management system requirements specified;" "Volunteer training material and delivery developed;" and "Targeted recruitment underway" all show 90% progress. The wording on "Targeted recruitment underway" was changed to "Affiliated recruitment campaign" because it specifies the type of recruitment necessary. The original milestone "Volunteer management system requirements specified" was reworded to read, "Volunteer data management system(s) developed." This new wording reflects the need to develop the system because requirements are already specified. The original milestone "Volunteer training material and delivery developed" was altered to read, "Volunteer Management training material developed." This was done for clarity. As previously stated, all of the dates have been pushed out to complete the last 10% and due to a lack of sufficient funding.

The new "recruitment" milestones are more detailed (taken from the original "initial recruitment campaign") and read: "Recruitment of volunteers, 5 year period Target: 30,000)." Each of the three milestones has a target number in parentheses showing the number of volunteers to be added for that time frame. All three milestones show 30% progress to reflect the volunteers that have been recruited at this time. The target dates are September 2008, September 2009, and July 2010.

The "Volunteer management system available to localities, Citizen Corps, Red Cross, etc" milestone is still on track to be completed in September 2008 and it is at 90%.

The remaining six milestones are new milestones and address the current initiative priorities as well as the FY 07 UASI funding requests.

3.1.1 Develop a prevention and mitigation framework for the region

Develop a document that explains the NCR's approach to prevention and mitigation of allhazards events, which is closely linked to existing national preparedness frameworks and can be used for determining funding priorities within jurisdictions.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Existing communication channels documented	November 2006
NCR jurisdictions buy in to Regional prevention/mitigation	January 2007
framework	
List of NCR Partners with a role in prevention/mitigation	March 2007
List of existing prevention/mitigation plans completed	April 2007
Prevention/mitigation planning document published	June 2007
Prevention and mitigation plan successfully implemented in exercises	August 2007
and real world incidents	
Prevention and mitigation plan actually used to determine funding	September 2007
priorities	

Updated Milestones

Milestone (from Strategic Plan)	Target Date	Progress
NCR jurisdictions buy in to Regional prevention/mitigation	June 2009	80%
framework		
List of NCR Partners with a role in prevention/mitigation	March 2008	90%
List of existing prevention/mitigation plans completed	March 2007	100%
Mitigation planning document published	June 2007	100%
Prevention planning document published	July 2009	10%
Prevention and mitigation plans successfully implemented in	August 2008	50%
exercises and real world incidents		

Analysis

Initiative 3.1.1 has 2 of 6 milestones complete at 100%.

Two of the original milestones were deleted. "Existing communication channels documented" was deleted because it is covered in another initiative. "Prevention and mitigation plan actually used to determine funding priorities" was deleted because funding is determined by capabilities and completion of strategic plan milestones.

The milestone "NCR jurisdictions buy in to Regional prevention/mitigation framework" is currently 80% complete. The target date was pushed out from January 2007 to June 2009. All local jurisdictions in the NCR have mitigation plans. FY07 UASI funds were requested to complete the regional coordination of the local plans.

The milestone "List of NCR Partners with a role in prevention/mitigation" is currently 90% complete. This is a milestone that will never stay at 100% for long. The list is continually updated based on turnover. A new target date of March 2008 was given so this milestone can be reevaluated on a regular basis.

The original milestone "Prevention/mitigation planning document published" was broken into two separate milestones. The "mitigation" piece is complete at 100%. The "prevention" milestone is currently at 10% with a target date of July 2009. This is a project in its initial phases and will take about two years to complete.

The last milestone, "Prevention and mitigation plan successfully implemented in exercises and real world incidents" had an original target date of August 2007. The new target date is August 2008. This milestone is currently at 50%. The "mitigation" plans have been exercised. The "prevention" plans have not been exercised but will be incorporated before the publication of the final plans (referenced in the previous milestone).

3.1.2 – Develop a synchronized and integrated training and exercise framework, with appropriate common standards

Develop a framework for Regional training and exercises that ensures that: (1) exercises are coordinated and de-conflicted across the Region; and (2) responders are training to common, Region-wide standards.

Milestone (from Strategic Plan)	Target Date
Complete cross-jurisdictional exercise guidance	June 2007
Establish coordination group	July 2007
Produce common standards for each emergency function	September 2007
Release training and exercise lessons learned repository	November 2007

Original Milestones

Milestone	Target Date	Progress
Complete cross-jurisdictional exercise guidance	June 2006	100%
Establish coordination group	July 2006	100%
Developed 5-year Strategy for Exercises	September2006	100%
Conduct Annual EOC to EOC connectivity	April 2007	100%
Engage senior leaders at least once annually	September 2007	0%
Engage both traditional and non-traditional responders in 4 exercise	June 2008	75%
opportunities in FY07		
Conduct training courses to engage first responders in the area of	June 2008	33%
EOC to EOC connectivity, command and control, operation and		
decision making		

Build a cadre of NIMS and ICS trainers with the NCR	September 2007	75%
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Initiative 3.1.2 has 4 of the 8 milestones 100% complete.

The milestone "Developed 5-year Strategy for Exercises" was completed in September 2006 and was added to reflect the development of the 5 year plan by ETOP. The milestone "Conduct Annual EOC to EOC connectivity was completed in April 2007 and was added to reflect functional exercises conducted by ETOP.

Four additional milestones were added and two are on target for completion by September 2007. The milestone "Engage senior leaders at least once annually" was added to provide feedback to Senior Leaders upon the completion of training exercises within the region. The milestone "Build a cadre of NIMS and ICS trainers within the NCR" is currently 75% complete. This milestone was added to reflect the need for NIMS and ICS training in the region.

The last two milestones are also new and are on target for completion by June 2008. The milestone "Engage both traditional and non-traditional responders in 4 exercise opportunities in FY07" is currently 75% complete and was added to ensure a multi-disciplinary view across the NCR. The milestone "Conduct training courses to engage first responders in the area of EOC to EOC connectivity, command and control, operation and decision making" is currently 33% complete and was added to reflect the need for first responder training in the region.

Two of the original milestones were deleted because they are not priorities for ETOP. The two deleted milestones are "Produce common standards for each emergency function" and "Release training and exercise lessons learned repository."

3.1.3 - Develop and implement an integrated plan related to health surveillance, detection, and mitigation functions between NCR partners

Develop a comprehensive plan that outlines the role of public health and health care institutions for disease surveillance, detection, and prevention. The plan will outline roles, responsibilities, and policy/law changes, as well as an implementation plan to achieve the Initiative.

Milestone (from Strategic Plan)	Target Date
Identify the roles of the key NCR Partners	May 2007
Coordinate preparedness funding for public health and health care	June 2007
institutions	
Integrate public health and health care institutions monitoring and	September 2007
surveillance systems	
Public health responders and health care institution providers have	October 2007
appropriate personal protective equipment	

Original Milestones

Complete the evaluation of the patient tracking pilot for the NCR	November 2007
Develop a NCR strategic plan for public health and health care	December 2007
institutions	
Implement the patient tracking system in the NCR (after	December 2010
completion of project and strategic, estimated time of delivery)	

Milestone	Target Date	Progress
Health Regional Working Group is established and membership is	May 2006	100%
identified.		
Coordination and evaluation of homeland security funding	June 2007	100%
requests for public health and health care institutions		
Public health and health care institution syndromic surveillance	July 2010	85%
systems are functional		
Reevaluate needs for public health responders' personal protective	June 2008	25%
equipment		
Reevaluate needs for Health care institution personal protective	June 2008	25%
equipment (taking into consideration facility specific needs and		
requirements related to replenishing expiring supplies)		
Develop a practical approach to patient tracking for the NCR	June 2009	25%
including evaluation of the current pilot project		
Perform a gap analysis of health and medical preparedness and	June 2009	10%
response capabilities		
Establish systems that, at a minimum can provide triage, treatment	Medical/surgical -	80%
and initial stabilization, above the current daily staffed bed	June 2009	40%
capacity, for the following classes of adult and pediatric patients	Trauma/Burn - Dec	TBD
requiring hospitalization within three hours in the wake of a	2010	TBD
terrorism or other public health emergency.	<i>Toxin Exposure - Dec</i> 2010	TBD
	Radiological Exposure - Dec 2010	
	Isolation - Dec 2010	
Support sustainment of MMRS efforts in Northern Virginia and	June 2009	33%
expand the MMRS planning initiative in the other NCR jurisdictions	June 2009	5570
Enhance public health preparedness and increase civic	June 2009	13%
engagement through the NCR medial reserve corps (including	June 2009	1570
training, supervision, and support by paid managers and		
coordinators)		
Complete the computer telephone interview systems to support	June 2010	22%
individuals quarantined in a home environment	0000 2010	2270
Design, develop, and implement a training standardization for all	June 2009	20%
ESF 8 members through a core curriculum		2070
Train 500 hospital incident command personnel in hospital	June 2009	0%
disaster life support		

Initiative 3.1.3 has 2 out of 17 milestones 100% complete. The first milestone, "Health Regional Working Group is established and membership is identified" is 100% complete on time. The wording of the milestone was changed to show the creation of the NCR Health Regional Working Group.

The second milestone, "Coordination and evaluation of homeland security funding requests for public health and health care institutions," was reworded to clarify the types of funding requests that are coordinated under this initiative.

The milestone "Public health and health care institution syndromic surveillance systems are functional" was reworded to reflect the syndromic surveillance system being used in the region. This milestone is currently 85% complete and the target date was pushed out from September 2007 to July 2010. The 15% shortfall relates to contemplated data points and other institutions. The core hospital piece is complete. There is no current funding stream to finish the remaining 15%.

The milestones "Reevaluate needs for public health responders' personal protective equipment" and "Reevaluate needs for Health Care institution personal protective equipment" were reworded because PPE was already purchased for the region in previous UASI funding cycles. The goal of the new milestones is to reassess the needs for PPE next year. The new target date for these milestones is June 2008 and they are currently 25% complete.

The milestone "Develop a practical approach to patient tracking for the NCR including evaluation of the current pilot project" was reworded to include the evaluation of patient tracking systems other than the current pilot. The date was pushed out from November 2007 to June 2009 to account for the time necessary to complete and evaluate the pilot. This milestone is currently 25% complete.

The original milestone "Develop a NCR strategic plan for public health and health care institutions" was replaced with "Perform a gap analysis of health and medical preparedness and response capabilities." The wording was changed because a gap analysis is needed in lieu of a separate health strategic plan. The target date for this milestone is June 2009 and it is currently 10% complete. FY07 UASI funds were requested to perform this gap analysis.

The last original milestone, "Implement the patient tracking system in the NCR" was deleted because it is incorporated in the other "patient tracking" milestone.

There are 10 new milestones added to this initiative to reflect the region's health and medical priorities. These new milestones also reflect the funding requests in the FY07 UASI application.

Five of the new milestones are grouped together on the "Updated Milestone" chart as "Establish systems that, at a minimum can provide triage, treatment and initial stabilization, above the current daily staffed bed capacity, for the following classes of adult and pediatric patients requiring hospitalization within three hours in the wake of a terrorism or other public health

emergency." The federal guidelines require the following: Medical/Surgical at 500 "beds" per million; Trauma/Burn at 50 per million; Toxin Exposure at 50 per million; Radiological Exposure at 50 per million; Isolation at 1 per facility and 10 at 3 facilities. The Federal guidelines concerning surge beds per million populations should not be considered a ceiling. The day-time population of the NCR is significantly greater than that of the night-time population because of employment patterns and tourism. The last three categories have TBD percentages for progress because the exact progress will be determined through the gap analysis.

The last five milestones on the chart reflect the priorities of the Health community in the FY07 UASI application.

3.1.4 – Develop a community-wide campaign, focused primarily on prevention and deterrence

Create a two-pronged Regional program, building upon existing activities, that: (1) prepares the business/industry community to recognize and report suspicious activity that may be related to terrorism; and (2) educates citizens and deters potential attacks through an information campaign.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Critical mass" of NCR jurisdictions agree to implement Operation TIPP	June 2007
Database goes live	July 2007
Business community is informed of Operation TIPP	September 2007
Communications and education campaign plans complete	October 2007
New cycle requirements drafted	February 2007
Communications and education campaigns launch	November 2007

Milestone	Target Date	Progress
Critical mass" of NCR jurisdictions agree to implement Operation	June 2008	0%
TIPP		
Database goes live	July 2008	0%
Business community is informed of Operation TIPP	September 2008	0%
Communications and education campaign plans complete	October 2008	0%
New cycle requirements drafted	February 2008	0%
Communications and education campaigns launch	November 2008	0%

Initiative 3.1.4 has 0 of 6 milestones 100% complete. This initiative has not received any UASI funding over the past four years. Due to the lack of funding, all target completion dates have extended one year. FY08 UASI funds will be requested to complete this initiative.

3.2.1 – Develop common regional information-sharing and collaboration frameworks, to include determining roles, responsibilities and protocols

Develop a system that allows for two-way communication flow between local, State, Regional, and Federal operations centers in the NCR, to ensure that useful information is passed to the appropriate people in a timely fashion.

Original Milestones

Milestone (from Strategic Plan)	Target Date
40% of key operations center personnel trained to a common standard	September 2006
List of ops centers updated	November 2006
Requirements for interoperable communications systems defined	December 2006
90% of key operations center personnel trained to a common standard	April 2007
All identified ops centers have updated contact information included	August 2007
in a "pushed" web based system	
All jurisdictions have roles, responsibilities, and updated contact	September 2007
information included in regional flow chart / working document	

Milestone	Target Date	Progress
Outfit all regional Intel centers with standard equipment	September 2008	75%
List of Regional Intelligence Operation Centers updated	November 2006	100%
Requirements for interoperable communications systems defined	December 2006	100%
90% of key operations center personnel trained on the standards of	April 2008	75%
WEB EON		
All identified ops centers have updated contact information included	August 2008	75%
in a "pushed" web based system		
All jurisdictions have roles, responsibilities, and updated contact	December 2008	10%
information included in regional flow chart / working document		
NCR Law Enforcement personnel trained on NCR LINX	October 2007	35%
Mobile ID enhanced and NCR trained on Mobile ID	December 2009	15%

Initiative 3.2.1 has 2 of 8 milestones 100% complete.

The wording of the first milestone was changed from "...personnel trained to a common standard," to "Outfit all regional operations centers with standard equipment." This revised wording now correctly places the focus on standardizing equipment. Because no new funding is yet available, the completion date was extended two years from September 2006 to September 2008. It is currently 75% complete.

The fourth milestone, now reads: "90% of key operations center personnel trained *on the standards of WEB EOC*" to clarify what was being standardized. The milestone is currently 75% complete. However, the date for total completion was extended one year due to the lack of funding for this project.

The milestone "All identified ops centers have updated contact information included in a 'pushed' web based system" is currently 75% complete. Because of lack of funding however, the completion date was extended from August 2007 to August 2008.

The milestone "All jurisdictions have roles, responsibilities, and updated contact information included in regional flow chart / working document" is currently 10% complete. The completion date was extended from September 2007 to December 2008 because of the need to first develop a common organizing framework for all intelligence centers by the program manager.

Two milestones were added at the end of the list: "NCR Law Enforcement personnel trained on NCR LINX" (35% complete) and "Mobile ID enhanced and NCR trained on Mobile ID" (15% complete). These two milestones were added to reflect the need for training as these two new technologies come on stream. An interim 35% progress toward completion was set for October 2007, with final completion for both milestones set for December 2009.

3.2.2 – Ensure that each jurisdiction has appropriate people cleared to receive, analyze, and act on sensitive and classified information

Ensure that each local jurisdiction has staff appropriately cleared to access classified data in order to eliminate restrictions on receiving necessary information due to lack of security clearances.

Milestone (from Strategic Plan)	Target Date
Complete inventory of existing clearances	September 2006
Identify overall and remaining need for new clearances	October 2006
Complete application for 50% of new clearances	October 2006
Determine current clearance processing rate	February 2007
Complete application for all remaining new clearances	March 2007

Original Milestones

Implement measures to double clearance processing rate	April 2007
20% of new clearances received	April 2007
50% of new clearances received	June 2007
80% of new clearances received	August 2007
All new clearances received	September 2007

Updated Milestones

Milestone	Target Date	Progress
Complete inventory of existing clearances	September 2006	100%
Identify overall and remaining need for new clearances	October 2006	100%
Complete application for 50% of new clearances	October 2006	100%
Determine current clearance processing rate	September 2007	75%
Complete application for all remaining new clearances	March 2007	100%
Implement measures to double clearance processing rate	September 2007	50%
All new clearances received for existing personnel	September 2007	20%
Establish a process that will support security clearances as part of	December 2007	10%
succession planning		

Analysis

Initiative 3.2.2 has 6 of 11 milestones 100% complete.

The milestone "Determine current clearance processing rate" had an original target date of February 2007 and has been pushed out to September 2007. It is currently 75% complete. The milestone "Implement measures to double clearance processing rate" was originally targeted for April 2007 and has a new target date of September 2007. This milestone is currently 50% complete. Both of these target dates were delayed due to the FBI's total control over clearance processing that the local police chiefs cannot easily influence.

The three original milestones regarding receiving new clearances (20/50/80%) have been combined into the milestone "All new clearances received for existing personnel." The milestone is on track to reach the September 2007 target date and is 20% complete.

The milestone "Establish a process that will support security clearances as part of succession planning" reflects the need to address clearance processing for successors will in advance of cleared staff departures or turnover. This milestone is currently 10% complete and has a target date of December 2007.

3.3.1 – Conduct a prioritization of recommended high priority CIP protective and resiliency actions based on security assessment findings already completed and shared with the NCR

Create a high priority list of recommended critical infrastructure protective actions that will reduce the vulnerability, threat, and impact to key NCR CI sectors based on analysis/assessments already conducted at the Federal, State, Regional, local level, including the private sector.

Original Milestones

Milestone (from Strategic Plan)	Target Date
CIP group governance (including structure) approved	May 2006
Inventory of existing CIP assessments completed	January 2007
Initial list compiled for UASI 2006 (next refinement of list will occur	February 2007
for UASI 2007)	

Updated Milestones

Milestone	Target Date	Progress
CIP group governance (including structure) approved	May 2006	100%
Evaluation of available existing assessments	April 2006	100%
Regional prioritization of protective measures	January 2008	75%
Protective measures funded through state/UASI funds	June 2009	50%
Re-evaluate available assessments (new and existing)	April 2008	0%

Analysis

Initiative 3.3.1 has 2 of 5 milestones 100% complete.

The original milestone, "Initial list compiled for UASI 2006 (next refinement of list will occur for UASI 2007)" was deleted because it is not a priority for the region.

The milestone "Inventory of existing CIP assessments completed" was reworded to read "Evaluation of available existing assessments." This was done to clarify the meaning of the milestone.

Three new milestones were added to this initiative: "Regional prioritization of protective measures;" "Protective measures funded through state/UASI funds;" and "Re-evaluate available assessments (new and existing)." These new milestones represent the priorities of the Critical Infrastructure Regional Working Group through 2009. FY 07 UASI funds were requested to complete this entire initiative.

3.3.2 – Create an inventory of critical infrastructure (CI/KR) assets, develop a common methodology for assessing CI/KR risk across the NCR, and recommend initial protective and resiliency actions

Establish measures and actions that will improve the NCR's approach to critical infrastructure protection in a comprehensive and consistent process throughout the Region.

Original Milestones

Milestone (from Strategic Plan)	Target Date
CIP group governance (including structure)	April 2006
Inventory of CI assets	April 2007
Scope and requirements document completed	April 2007
New approach deliverable complete	January 2008
CIP governance group ratifies new approach	April 2008

Updated Milestones

Milestone	Target Date	Progress
Create inventory of CI data through use of ACAMS, access to existing	June 2009	0%
DHS and state data and direct consultation with regional public and		
private operators (will need vendor assistance)		
Create and finalize protocols for the sharing of information (in support	December 2007	10%
of inventory and methodology) in consultation with local/state		
governments, regional public operators and private operators of CI		
Enhance private sector outreach and partnership – (additional private	November 2007	20%
sector representation on the CIP working group)		
Validate the efforts of this initiative against the goals and objectives of	January 2008	10%
the NIPP (goal is 50%)		
In consultation with DHS ONCRC and CAO/SPG, decide upon criteria	January 2008	0%
for risk-based methodology and threshold for collection of CI data		
Validate the efforts of this initiative against the goals and objectives of	January 2009	0%
the NIPP (goal is 100%)		

Analysis

Initiative 3.3.2 currently has 0 of 6 milestones 100% complete.

The five original milestones were deleted because they are covered in initiative 3.3.1.

The six new milestones reflect the Critical Infrastructure priorities of the region through early 2009. The milestones concentrate on collecting, sharing, and analyzing regional risk data. FY07 UASI funding has been requested to complete this initiative.

4.1.1 – Establish a corrective action program to modify plans by addressing gaps identified in analyses, exercises, and events

Modify existing response and recovery plans, or develop new ones where necessary, to address gaps identified during exercises, real-world events, and the gap analysis conducted as part of Goal One.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Charter a working group to develop program	January 2007
Corrective action program plan accepted by NCR governance	March 2007
Past experiences for retroactive application of new program	March 2007
identified	
Past experiences for retroactive application of new program	April 2007
identified	
Plan modifications based on two-month "live pilot" of new program	May 2007
are proposed for acceptance	

Updated Milestones

Milestone	Target Date	Progress
Charter a working group to develop program	January 2007	100%
Corrective action program plan accepted by NCR governance	September 2007	50%
Identify issues from Regional Exercises, emergencies and events	June 2008	75% (of conducted events)
Identify lead agency for each issues who will identify possible solutions	June 2008	0%
Track issues until resolution is implemented	June 2008	0%
<i>Results of refinements to plans and preparedness activities reflected in improvements to exercise and operations after actions reports</i>	June 2008	0%

Analysis

Initiative 4.1.1 has 1 of 6 milestones 100% complete.

The milestone, "Corrective action program plan accepted by NCR governance" is 50% complete but was delayed from March 2007 to Sept 2007 after the ETOP working group received an additional requirement to determine and resolve identified training issues during an event.

The last four milestones were added to support the ETOP working group with establishing new requirements of identifying necessary corrective actions through training events. The four new milestones are: "Identify issues from regional exercises, emergencies and events;" "Identify lead agency for each issue who will identify possible solutions;" "Track issues until resolution is implemented" and "Results of refinements to plans and preparedness activities reflected in

improvements to exercise and operations after actions reports." The last milestone was moved from initiative 4.4.1 because it was better suited for this initiative. The milestone "Identify issues from regional exercises, emergencies, and events" is currently 75% complete with respect to conducted events. All four milestones are on track to be reached during FY 07 training events with completion by June 2008.

Three of the original milestones were deleted because they were not detailed enough for this initiative. The deleted milestones are: "Past experiences for retroactive application of new program identified;" "Past experiences for retroactive application of new program identified;" and "Plan modifications based on two-month "live pilot" of new program are proposed for acceptance."

4.1.2 – Align and integrate response plans across jurisdictions (including Federal partners), with emphasis on continuity of government, operations, and evacuation.

Ensure coordination and consistency of response plans among Regional jurisdictions and between the Region and the Federal government. Particular emphasis should fall on alignment of plans for response operations, evacuation, and continuity of government and operations.

Milestone (from Strategic Plan)	Target Date
Complete horizontal integration of plans	November 2006
Complete vertical integration of plans	December 2006
Capabilities mapped against the 15 DHS scenarios	December 2006
Private and non-profit sectors incorporated and aligned with	January 2007
NCR plans	
Resource directory developed	January 2007
All jurisdictions and major agencies have continuity plans	February 2007
All jurisdiction and major agencies complete first test of	March 2007
continuity plans	
Conduct a Regional continuity exercise with multiple federal	March 2007
agencies	

Original Milestones

Milestone	Target Date	Progress
Complete horizontal integration of plans	July 2009	15%
Complete vertical integration of plans	July 2009	15%
Capabilities mapped against the 15 DHS scenarios	March 2007	100%
Resource directory developed	November 2007	75%
All jurisdictions and major agencies have continuity plans	February 2009	25%
All jurisdiction and major agencies complete first test of	March 2009	10%
continuity plans		

Conduct a Regional continuity exercise with multiple federal,	March 2008	50%
state, and local agencies		

Initiative 4.1.2 has 1 of 7 milestones complete at 100%. The milestone "Capabilities mapped against the 15 DHS scenarios" was originally scheduled for completion in December 2006 but was actually completed in March 2007 through the completion of the HIRA.

The first two milestones, "Complete horizontal integration of plans" and "Complete vertical integration of plans," were scheduled for completion in November and December 2006 respectively. Those milestones have been pushed out to July 2009. There was no previous funding allocated to these milestones. FY07 funding has been requested to complete these milestones.

The "Resource directory developed" milestone is currently at 75%. The target date was pushed out from January 2007 to November 2007 to account for the continuing development of technology associated with the resource directory.

The last three milestones are related to Continuity of Operations (COOP) Planning. Although there is some progress, the target dates have been pushed out to 2008 and 2009. COOP plans are done at the local level and not all jurisdictions in the NCR are at the same stage with COOP planning. COOP is an ongoing effort that has been in place for years and will continue for several additional years.

The original "Private and non-profit sectors incorporated and aligned with NCR plans" was deleted because it is covered in another initiative.

4.1.3 – Define capabilities and expectations for decontamination and re-entry

Develop a Region-wide defined set of standards and protocols for decontamination response and recovery of physical facilities, the environment, and human beings, to be included in all relevant Regional response plans.

Milestone (from Strategic Plan)	Target Date
Establish working group to identify issues surrounding	July 2006
decontamination, segregation, and quarantine	
Standards for decontamination and re-entry defined	August 2006
Plans and protocols to support these standards defined	September 2006
Regional decontamination concept plan approved	October 2006

Original Milestones

Updated Milestones

Milestone	Target Date	Progress
Establish working group to identify issues surrounding decontamination and segregation	June 2008	80%
Best Practices for decontamination and re-entry defined	June 2008	50%
Using best practices establish protocols for decontamination and re-	June 2008	50%
entry		_
Identify equipment needs necessary to support mass casualty	June 2008	60%
decontamination		

Analysis

Initiative 4.1.3 has 0 of 4 milestones complete at 100%. FY06 UASI money is being used to complete this initiative which is reflected by the new June 2008 target dates.

The first original milestone, "Establish working group to identify issues surrounding decontamination, segregation, and quarantine" was changed by dropping the word "quarantine" in the updated milestone. This was done because quarantine is a separate issue. The target date was pushed out from July 2006 to June 2008 to finish identifying issues in training from decontamination to medical care. The milestone is 80% complete.

The original milestone "Standards for decontamination and re-entry defined" was reworded to "Best practices for decontamination and re-entry defined." There are no federal standards to meet but there are a number of existing best practices. The target date was pushed out from August 2006 to June 2008 and is currently 50% complete.

The milestone "Plans and protocols to support these standards defined" was changed to read, "Using best practices establish protocols for decontamination and re-entry." This milestone was also reworded to reflect the lack of federal standards. The target date was pushed out from September 2006 to June 2008 and the milestone is 50% complete.

The original milestone "Regional decontamination concept plan approved" was deleted and replaced with "Identify equipment needs necessary to support mass casualty decontamination." This new milestone is 60% complete to reflect the near completion of taking an inventory of existing resources. The target date is June 2008.

4.2.1 – Develop coordinated and standardized protocols for mandatory notification of regional partners during an emerging incident to maintain situational awareness

Develop and support standards for near real-time sharing of critical data, information, and intelligence necessary to respond to and recover from threats and events affecting the Region.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Protocols developed for effective information-sharing on Regional	August 2006
calls during an event	
Definition agreed for reportable incident/information	October 2006
MOU executed to mandate sharing of appropriate incident and/or	November 2006
threat information	
Virtual network identified for information-sharing to supplement or	January 2007
replace conference calls	
ELOs identified for all NCR Partners and rotation and visit plan	January 2007
implemented	
Requirement implemented for use of virtual information-sharing	March 2007
network by all Regionally-interacting EOCs	

Updated Milestones

Milestone	Target Date	Progress
Baseline NCR Operations Center coordination & conduct gap	September 2007	80%
analysis		
Develop alert/notification guidelines for NCR operations centers	January 2008	75%
Facilitate sharing of Operations Center best practices	June 2008	15%
Develop training and exercise program to improve operations center coordination	September 2007	10%
Identify all current information sharing protocols used by CBRNE detector owners	August 2007	5%
Best practices report on information sharing protocols for CBRNE detection alert and warning	August 2007	5%
Develop baseline assessment of current interagency and multi- agency threat-specific protocols for threat detection and notification and assess best practices and applicability across stakeholders	June 2008	0%
Draft architecture for CBRNE detector information sharing protocols, including bi-lateral/multi-lateral MOUs, limited consensus protocols	June 2009	0%
Protocols developed for effective information-sharing on Regional calls during an event	March 2007	100%
ELOs identified for all NCR Partners and rotation and visit plan implemented	January 2008 (pending approval)	0%
Systems fielded to support information-sharing between all Regionally-interacting EOCs	January 2008	85%

Analysis

Initiative 4.2.1 has 1 of 11 milestones 100% complete. This milestone was scheduled for completion in August 06 and was completed in March 07 through the "first-hour checklist."

The milestone "ELOs identified for all NCR partners and rotation and visit plan implemented" was pushed out one year from January 2007 to January 2008 and is currently pending approval.

The milestone "Systems fielded to support information-sharing between all regionall-interacting EOCs" was reworded for clarity. The target date has been pushed out from March 2007 to January 2008 and it is 85% complete. The target date was moved due to a lack of funding.

The remaining original milestones were deleted from this initiative. Eight new milestones were added to reflect the priorities of the initiative and of the DHS Office of NCR Coordination.

4.2.2 – Develop and implement a plan for regionally coordinated adoption and employment of National Incident Management System (NIMS)

Develop and implement a framework to incorporate NIMS into jurisdictional and Regional Emergency Operations Plans. This framework should include all NCR Partners and not be limited to direct public safety personnel.

Original Milestones

Milestone (from Strategic Plan)	Target Date
NIMS implementation time table completed	December 2006
Processes established to be used by all NCR jurisdictions when	December 2006
providing or receiving assistance within the NCR	
NCR NIMS operating plan in place as a component of mutual aid	September 2007
agreements	

Milestone	Target Date	Progress
NIMS implementation time table completed	March 2008	30%
<i>Processes established to be used by all NCR jurisdictions when providing or receiving assistance within the NCR</i>	March 2008	30%
NCR NIMS operating plan in place as a component of mutual aid agreements	December 2007	80%
Completion of NIMS training for emergency responders	December 2007	70%
Completion of NIMS training for support personnel	June 2008	25%
Review and assessment of revised NIMS plan	March 2008	0%
Identifying leads for "most common scenarios" in each local jurisdiction	December 2007	0%

Initiative 4.2.2 has 0 of 7 milestones complete at 100%.

The first two milestones, "NIMS implementation time table completed" and "Processes established to be used by all NCR jurisdictions when providing or receiving assistance within the NCR" are 30% complete and have new target dates of March 2008. These milestones were pushed out from September 2006. The NIMS coordinators in the local jurisdictions are generally located in the departments of emergency management. The 70% gap reflects the need to have someone dedicated to the fire departments to do NIMS implementation and training.

The milestone "NCR NIMS operating plan in place as a component of mutual aid agreements" is currently at 80%. The target date was pushed out two months from September 2007 to December 2007. The remaining 20% will be achieved after the attorneys in the local jurisdictions approve the agreements.

Four new milestones were added to this initiative. They are: "Completion of NIMS training for emergency responders;" "Completion of NIMS training for support personnel;" "Review and assess revised NIMS plan;" and "Identify leads for 'most common scenarios' in each local jurisdiction."

The "Completion of NIMS training for emergency responders" and "Completion of NIMS training for support personnel" for added to reflect the DHS training requirements. The milestones have target dates of December 2007 and June 2008 and are 70% and 25% complete respectively.

The new milestone, "Review and assess revised NIMS plan," is scheduled to begin in September 2007 when the updated NIMS guidance is scheduled to be released. The target date for the review is March 2008.

The new milestone, "Identifying leads for 'most common scenarios' in each local jurisdiction" is scheduled to begin in July 2007 and has a target date of December 2007.

4.2.3 – Develop and implement enhanced regional architecture, infrastructure, and concept of operations for communications and protection of sensitive and classified information

Develop and implement infrastructure, technology, processes, and governance to strengthen Regional data and information interoperability. Establish technical connectivity, protocols, and standards to ensure protection of sensitive and classified information. In addition to response and recovery, this initiative supports Goal Three (Prevention & Protection) and Objective 3.2.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Information distribution governance model adopted	September 2006
Data sets and applications to be integrated determined	November 2006
HSOC NCR watch center desk operational	February 2007
EOC interoperability modifications specified	May 2007
NCR 800 MHz radio systems matched	July 2007
EOC conference bridging capability established	July 2007
WebEOC data exchange implemented	August 2007
DEH design complete	September 2007
VTC installed in all NCR EOCs	October 2007
Fiber network design complete	November 2007
RBMDN design complete	December 2007
Satellite telephones acquired	February 2008
DEH operational	September 2008
Fiber networks operational	November 2008
RBMDN operational	December 2008

Updated Milestones

Milestone	Target Date	Progress
Information sharing government model is established	December 2007	35%
HSOC NCR watch center desk operational	February 2007	100%
EOC interoperability modifications specified	May 2007	100%
NCR 800 MHz radio systems matched	June 2007	100%
EOC conference bridging capability established	June 2007	100%
WebEOC data exchange implemented	June 2007	100%
DEH design complete	June 2007	100%
VTC installed in all NCR EOCs	June 2007	100%
Fiber network design complete	June 2007	100%
RWBN design complete	June 2007	100%
Satellite telephones acquired	June 2007	100%
DEH operational	September 2008	50%
Fiber networks operational	November 2008	40%
Regional Broadband Network Implemented (RWBN)	December 2009	35%
Demonstrate capabilities of the NCR IP	April 2007	100%

Analysis

Initiative 4.2.3 has 11 of 15 milestones 100%. The milestones "HSOC NCR watch desk operational" and "EOC interoperability modifications specified" are now complete at 100% but their target dates were delayed due to a lack of funding.

The original milestone "Data sets and applications to be integrated determined" was deleted because it is ongoing and does not qualify as a milestone.

One milestone, "Demonstrate capabilities of the NCR IP," was added to this initiative and it is complete at 100%. It was added because it is a critical milestone in completing the entire initiative.

The milestone "Information sharing government model established" was pushed out from September 2006 to December 2007 because of a lack of funding. The milestone is currently at 35%.

The milestones "Fiber networks operational" and "Regional Broadband Network Implemented" have slightly different wording for clarity. Their dates were pushed out to 2008 and 2009 because there was not enough funding allocated in previous years. FY 07 funding was requested to complete this project. The milestones show 40% and 35% progress respectively.

4.3.1 – Develop a regional resource management system for deployment and utilization of resources

Develop and implement a system for real-time, Region-wide management and deployment of resources during an emergency event.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Resource catalog complete	July 2006
Existing resource inventory systems profiled	October 2006
Protocols adopted for sharing resources via the new system	December 2006
New system requirements documented	February 2007
Static demo of new system delivered for evaluation	March 2007
Live, WebEOC-linked system delivered	April 2007

Milestone (from Strategic Plan)	Target Date	Progress
Resource catalog complete (WebEOC)	October 2007	50%
Existing resource inventory systems profiled	October 2006	100%
Protocols adopted for sharing resources via the new system (WebEOC)	December 2007	25%
New system requirements documented	February 2007	100%
Static demo of new system delivered for evaluation	March 2007	100%
Live, WebEOC-linked system delivered	January 2009	75%

Initiative 4.3.1 has 3 of 6 milestones 100% complete.

The milestones "Resource catalog complete (WebEOC)" and "Protocols adopted for sharing resources via the new system (WebEOC)" have new target dates in late 2007. They have both shown progress and were pushed out because there was not adequate funding.

The milestone "Live, WebEOC-linked system delivered" is 75% complete and was pushed out from April 2007 to January 2009. The NCR jurisdictions each have WebEOC and the remaining 25% will be the linking of the systems regionally.

4.3.2 – Establish and implement regional, interdisciplinary protocols (e.g., mutual aid agreements)

Engage COG to develop Mutual Aid agreements and other protocols to allow the expansion of a Regional resource management program, which includes the stakeholders from the private sector and from outside the NCR, where appropriate.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Types of resources targeted for sharing identified	October 2006
Proposed circumstances triggering resource sharing drafted	December 2006
First draft of proposed agreement released	February 2007
Final agreement adopted	September 2007

Updated Milestones

Milestone	Target Date	Progress
Types of resources targeted for sharing identified	October 2007	40%
Proposed circumstances triggering resource sharing drafted	December 2007	40%
First draft of proposed agreement released	February 2008	40%
Final agreement adopted	September 2008	10%

Analysis

Initiative 4.3.2 has 0 of 4 milestones 100% complete. Three of the milestones are 40% complete and the last one is 10% complete.

This entire initiative has been pushed out to late 2007 and 2008. This initiative did not receive enough funding to complete any of the milestones. FY07 Funding was requested to complete this initiative.

4.3.3 – Establish and implement regional, interdisciplinary standards for equipment interoperability

Develop a common set of Regional standards for equipment interoperability to facilitate flexible deployment of resources in the event of an emergency.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Catalog shared resource types	November 2006
Identify interoperability issues and options	January 2007
Characterize existing resource base according to interoperability	February 2007
issues and options	
Gather data on selection factors for various options	April 2007
Draft proposed interoperability standards	May 2007
Revised draft completed	September 2007
Standards adopted	September 2007

Updated Milestones

Milestone	Target Date	Progress
Catalog shared resource types	November 2008	50%
Characterize existing resource base according to interoperability	February 2008	25%
issues and options		
Gather data on selection factors for various options	April 2008	40%

Analysis

Initiative 4.3.3 currently has 0 of 3 milestones complete at 100%. This initiative did not receive adequate funding to complete any of the milestones.

FY07 funding was requested to complete this entire initiative in 2008.

Four of the original milestones: "Identify interoperability issues and options;" "Draft proposed interoperability standards;" "Revised draft completed;" and "Standards adopted" were deleted. These milestones are covered in the interoperability initiative.

4.4.1 – Model and exercise the appropriate 15 DHS scenarios to assess regionwide impact

Conduct Regional models and exercises of the 15 DHS scenarios (and other high-threat scenarios, where appropriate) to examine impact on the NCR, as well as ways to mitigate the impact or accelerate Regional recovery.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Models available for all major scenarios to improve planning,	Fall 2006
response and recovery potential for these scenarios	
Results of models reflected in exercises and live operations (Delete	Fall 2007
and reword)	
Long term preparedness policies, plans, resources, operations,	Fall 2008
activities in the NCR refined to reflect model outputs (Delete)	
Results of refinements to plans and preparedness activities reflected in	Fall 2008
improvements to exercise and operations after actions reports (Delete)	

Updated Milestones

Milestone	Target Date	Progress
Models available for all major scenarios to	October 2006	100%
improve planning, response and recovery		
potential for these scenarios		
Incorporate each of the 15 scenarios into the 5	October 2007	50%
year Exercise Plan		
Exercise each of the 15 scenarios within the 5	September 2010	10%
year cycle		

Analysis

Initiative 4.1.1 has 1 of 3 milestones complete at 100%.

The original milestone, "Results of models reflected in exercises and live operations" was rewritten and now reads, "Incorporate each of the 15 scenarios into the 5 year Exercise Plan." This milestone is currently 50% complete and on target for October 2007. The wording was changed to identify the progress shown toward the 15 DHS scenarios.

The milestone, "Exercise each of the 15 scenarios within the 5 year cycle" was added to track the ongoing progress of the 15 DHS scenarios. This milestone is currently 10% complete with a target date of September 2010.

Two of the original milestones were deleted. "Long term preparedness policies, plans, resources, operations, activities in the NCR refined to reflect model outputs" was deleted because it was covered in another initiative. "Results of refinements to plans and preparedness activities reflected in improvements to exercise and operations after actions reports" was deleted because it was moved to initiative 4.1.1.

4.4.2 - Align public, private, and NGO resources with identified needs for response and recovery

Create a document identifying the key roles that NGOs play in response and recovery operations, according to local, State, Regional, and Federal plans.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Public, private and NGO resources for response and recovery identified	November 2006
Identified resources matched with known response and recovery needs	January 2007
Mechanisms and formal documentation for integration of non-	June 2007
governmental stakeholders identified resources into response and	
recovery effort are completed	

Updated Milestones

Milestone	Target Date	Progress
NGO resources for response and recovery identified	January 2009	25%
Identify mechanisms and complete formal documentation for the integration of identified NGO resources in the areas of response and recovery	December 2009	0%
Regional strategic plan for non-profits and NGOs that is aligned with strategic plan	December 2008	10%

Analysis

Initiative 4.4.2 has 0 of 3 milestones 100% complete.

The original milestone "Public, Private and NGO resources for response and recovery identified" was altered to read, "NGO resources for response and recovery identified." The milestone now focuses solely on identifying NGO resources to reflect the expertise of the initiative owner. The public and private resources are identified by other stakeholders. Public resources for response and recovery are currently identified in WebEOC. The target date was moved from November 2006 to January 2009 because there has been no UASI funding for this milestone. The current progress of 25% has been reached through fundraising efforts.

The milestone "Identified resources matched with known response and recovery needs" was deleted because it is covered by the updated second milestone.

The updated milestone "Identify mechanisms and complete formal documentation for the integration of identified NGO resources in the areas of response and recovery" is a reworded version of the original third milestone. This milestone was reworded to make it more clear. The target date was pushed out from June 2007 to December 2009 because it was not previously funded. FY07 UASI money was requested to complete this milestone.

The milestone "Complete regional strategic plan for non-profits and NGOs that is aligned with the NCR strategic plan" was added to show the work that will be completed after the original milestones are met. This milestone is currently being funded through the private sector.

4.4.3 – Review existing programs, mutual aid agreements, MOUs, and legislation to identify and close gaps in facilitating long-term recovery

Identify key long term recovery issues; review existing plans, policies, procedures, AARs to identify gaps in addressing these issues; and take appropriate corrective actions to close the gaps.

Original Milestones

Milestone (from Strategic Plan)	Target Date
Complete review of existing arrangements	July 2007
Identify gaps in recovery capacity	October 2007
Identify corrective actions necessary to fill gaps	March 2008
Develop plan for putting corrective actions into effect	September 2008

Updated Milestones

Milestone	Target Date	Progress
Complete review of existing plans and MOUs	July 2007	65%
Identify resources and gaps in long-term recovery capacity	July 2007	65%
Identify corrective actions necessary to fill gaps	March 2009	15%
Develop plan for putting corrective actions into effect	September 2009	0%

Analysis

Initiative 4.4.3 currently has 0 of 4 milestones 100% complete.

The wording of the original milestone "Complete review of existing arrangements" was reworded to read "Complete review of existing plans and MOUs." The wording was changed to make the requirements of the milestone more specific. It is still on track to be accomplished by July 2007 and it is currently 65% complete.

The wording of the original milestone "Identify gaps in recovery capacity" was reworded to read "Identify resources and gaps in long-term recovery capacity." The wording was changed to clarify the specific meaning. The target date was moved up from October 2007 to July 2007. It is currently 65% complete.

The milestone "Identify corrective actions necessary to fill gaps" was pushed out from March 2008 to March 2009. The target date was pushed out because the local plans are not complete

and therefore the corrective actions cannot be identified. This milestone depends on the previous milestone for completion. The milestone is currently 15% complete.

The milestone "Develop a plan for putting corrective actions into effect" was pushed out from September 2008 to September 2009. This milestone cannot be completed until the other milestones in this initiative are complete.

This initiative has not received adequate funding which caused the target dates to be moved out in the last two milestones.