

National Capital Region

Target Capabilities and NCR Projects Work Book

Table of Contents

NATIONAL CAPITOL REGION'S PROGRAM AND CAPABILITY REVIEW	1
Capability Assessment Summary Report	3
How to Use This Workbook	
Scoring	
Moving Forward	4
CBRNE DETECTION	5
Capability Definition	5
Capability Outcome	5
Capability Discussion Points	
NCR Discussion Results on CBRNE Detection	
NCR Concept Papers and Initiative Plans	
Establishment of a Fully Functional Regional Emergency Mobile Laboratory Program	
Radiation Detection Equipment for Solid Waste Disposal Facilities	
Scoring Sheet	
· ·	
CITIZEN PREPAREDNESS AND PARTICIPATION	21
Capability Definition	21
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on Citizen Preparedness and Participation	
NCR Concept Papers and Initiative Plans	
Identify and coordinate transportation requirements for the special needs population	
Citizen Corps Council membership and Citizen Corps Core Programs and affiliated programs and activities the NCR	
Personal Preparedness Kits for NCR's Impoverished Population	
SPECIAL NEEDS POPULATIONS Emergency Response Inclusion	
Public Information Dissemination Campaign to Educate the Public on Mitigating the Impacts of Energy Emergencies in the National Capital Region	44
Regional Marketing Campaign for the NCR's Alert and Notification Systems	48
Extend community outreach for the "Be Ready. Make a Plan." campaign	
Implement the NCR's strategic communications plan by engaging the media	
Ensure Plans, Procedures and IT Systems for coordination between Emergency Management and 211 for Emergency Info and Referral	
Increasing Special Needs Involvement in NCR Disaster Preparedness: building sustainable capacity for sheltering-in-place, evacuation, and mass care	59
Scoring Sheet	
CITIZEN PROTECTION: EVACUATION AND/OR IN-PLACE PROTECTION	73
Capability Definition	73
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on Citizen Protection: Evacuation and/or In-Place Protection	
NCR Concept Papers and Initiative Plans	
National Capital Region Multimodal Traveler Information System	76

Capability Definition	Regional Real Time Transit Customer Information System	79
and Special Populations providers. Regional Evacuation Traffic Monitoring and Management Tool(s). Regional Evacuation Traffic Monitoring and Management Tool(s). 9 Regional Evacuation Defined Traffic Monitoring And Management Tool(s). 9 Regional Evacuation Director Regional Program Traffic Monitoring And Management Tool Region Traffic Monitoring And Protection. 10 Monitorial Transportation Infrastructure Protection. 11 New Transportation Management Center at Anacostia Gateway. 12 Critical Infrastructure Monitoring and Protection. 13 PipelineNet Water Distribution System Model Development for Water Utilities in the National Capital Region. 14 Pincreasing Emergency Generation Reliability and Capability in the National Capital Region (NCR). 15 Managing Metro Emergencies II (Operations Level). 16 Anaging Metro Emergencies II (Operations Level). 17 Managing Metro Emergencies II (Operations Level). 18 Anaging Metro Emergencies II (Operations Level). 19 Managing Metro Emergencies II (Operations Level). 10 Scoring Sheet. 11 Associated Protection Program. 12 Extablishment of an Emergency Drinking Water Production and Stockpile Capability in the National Capital Region (NCR). 19 Mass Casualty Support Unit Restocking Plan. 10 National Capital Region Critical Resource and Logistics and Distribution. 11 Associated Protection Program. 12 Associated Protection Program. 13 Associated Protection Protective Equipment. 14 Associated Protection Production and Sto		
Regional Evacuation Traffic Monitoring and Management Tool(s)	National Capitol Region Evacuation and Shelter in Place Coordination and Outreach to Community, Busine	?SS
Regional Evacuation Traffic Monitoring and Management Tool(s) 9. Scoring Sheet 9. CRITICAL INFRASTRUCTURE PROTECTION 9. Capability Definition 9. Capability Definition 9. Capability Definition 9. Capability Definition 9. Capability Discussion Points 9. NoR Discussion Results on Critical Infrastructure Protection 9. NoR Discussion Results on Critical Infrastructure Protection 9. NoR Discussion Results on Critical Infrastructure Resiliency Program 10. National Capital Region Critical Infrastructure Resiliency Program 10. National Capital Region Critical Infrastructure Resiliency program 10. Northern Wirginia Transportation Management Program: Enhancements for Incident Response and Emergency Operations Command/Control and Information Sharing 10. Northern Wirginia Transportation Infrastructure Protection 11. New Transportation Infrastructure Protection 11. New Transportation Management Center at Anacostia Gateway 11. New Transportation Management Center at Anacostia Gateway 11. Nultifunctional Evacuation Dynamic Message Signs 11. Critical Infrastructure Monitoring and Protection 12. Expansion, Establishment and Operation of the Water Security Monitoring Network in the National Capital Region 14. Region 13. PipelineNet Water Distribution System Model Development for Water Utilities in the National Capital Region 14. Thorousing Emergency Generation Reliability and Capability in the National Capital Region 14. Respid Response Mobile Transformer 15. Critical Infrastructure Monitoring Network in the National Capital Region 14. Repid Response Mobile Transformer 15. Managing Metro Emergencies I (Operations Level) 15. Next Concept Papers and Initiative Plans 17. Next Concept Papers and Initiative Plans 17. National Capital Region Critical Resource Logistics Marchouse 17. Mass Casualty Support Unit Restocking Plan 17. National Capital Re		
Scoring Sheet 99 CRITICAL INFRASTRUCTURE PROTECTION 99 Capability Definition 99 Capability Definition 99 Capability Discussion Points 99 NCR Discussion Results on Critical Infrastructure Protection 99 NCR Discussion Results on Critical Infrastructure Protection 99 NCR Concept Papers and Initiative Plans 100 National Capital Region Critical Infrastructure Resiliency Program 100 National Capital region Critical Infrastructure Resiliency Program 100 Northern Virginia Transportation Management Program 100 Northern Virginia Transportation Management Program 100 Northern Virginia Transportation Combination Sharing 100 Northern Virginia Transportation Center 11 Critical Transportation Infrastructure Protection 11 Critical Transportation Infrastructure Protection 11 Critical Transportation Management Center at Anacostia Gateway 12 Critical Infrastructure Monitoring and Protection 12 Expansion, Establishment and Operation of the Water Security Monitoring Network in the National Capital Region 12 PipelineNet Water Distribution System Model Development for Water Utilities in the National Capital Region 13 WMATA Communications Upgrade Continuation of the FYO5 Project 14 'Increasing Emergency Generation Reliability and Capability in the National Capital Region 14 Clean, Reliable Back-Up Portable Generation for Critical Infrastructures within the National Capital Region 14 Capability Infrastructure Protection Program 15 Critical Infrastructure Protection Program 15 Managing Metro Emergencies I (Operations Level) 15 Capability Discussion Results on Critical Resource Logistics and Distribution 17 Establishment of an Emergency Drinking Water Production and Stockpile Capability in the National Capital Region 17 National Capital Region Critical Resources Logistics Warehouse 16 National Capital Region Cri	Regional Evacuation Traffic Monitoring and Management Tool(s)	91
CRITICAL INFRASTRUCTURE PROTECTION. Capability Definition	Regional Evacuation Traffic Monitoring and Management Tool(s)	93
Capability Definition	Scoring Sheet	96
Capability Outcome. Qaability Discussion Points. 9 Capability Discussion Points. 9 NCR Discussion Results on Critical Infrastructure Protection. 9 NCR Concept Papers and Initiative Plans. 10 National Capital Region Critical Infrastructure Resiliency Program. 10 National Capital region Critical Infrastructure Resiliency Program. 10 Nothern Virginia Transportation Management Program: Enhancements for Incident Response and Emergency Operations Command/Control and Information Sharing. 10 WMATA Alternate Operations Control Center. 11 Critical Transportation Infrastructure Protection. 11 New Transportation Management Center at Anacostia Gateway. 12 Multifunctional Evacuation Dynamic Message Signs. 12 Critical Infrastructure Monitoring and Protection. 13 Pipelinenon, Establishment and Operation of the Water Security Monitoring Network in the National Capital Region. 13 PipelineNet Water Distribution System Model Development for Water Utilities in the National Capital Region. 14 Increasing Emergency Generation Reliability and Capability in the National Capital Region (NCR)* 14 Clean, Reliable Back-Up Portable Generation for Critical Infrastructures within the National Capital Region 1.4 Rapid Response Mobile Transformer. 15 Managing Metro Emergencies I (Awareness Level). 16 Corpublity Definition. 17 Critical Infrastructure Protection Program. 18 Managing Metro Emergencies I (Operations Level). 19 Managing Metro Emergencies I (Operations Level). 10 Capability Discussion Points 11 NCR Oscoept Papers and Initiative Plans. 11 Establishment of an Emergency Diniking Water Production and Stockpile Capability in the National Capital Region. 17 Mass Casualty Support Unit Restocking Plan. 18 National Capital Region Critical Resource Logistics Warehouse. 18 National Capital Region Critical Resource Logistics Warehouse. 19 National Capital Region Critical Resource and Logistics Core Capability Improvement. 19 National Capital Region Critical Resources with identified needs for response and recovery. 1	CRITICAL INFRASTRUCTURE PROTECTION	. 99
Capability Outcome	Canability Definition	99
Capability Discussion Points		
NCR Concept Papers and Initiative Plans		
NCR Concept Papers and Initiative Plans		
Mational Capital Region Critical Infrastructure Resiliency Program		
National Capital region Critical infrastructure Resiliency program Northern Virginia Transportation Management Program: Enhancements for Incident Response and Emergency Operations Command/Control and Information Sharing		
Northern Virginia Transportation Management Program: Enhancements for Incident Response and Emergency Operations Command/Control and Information Sharing		
Emergency Operations Command/Control and Information Sharing		104
WMMTA Alternate Operations Control Center		104
Critical Transportation Infrastructure Protection		
New Transportation Management Center at Anacostia Gateway	•	
Multifunctional Evacuation Dynamic Message Signs	•	
Critical Infrastructure Monitoring and Protection 12 Expansion, Establishment and Operation of the Water Security Monitoring Network in the National Capital Region 13 PipelineNet Water Distribution System Model Development for Water Utilities in the National Capital Region 13 WMATA Communications Upgrade Continuation of the FY05 Project 14 I'Increasing Emergency Generation Reliability and Capability in the National Capital Region (NCR)* 14 Clean, Reliable Back-Up Portable Generation for Critical Infrastructures within the National Capital Region 14 Rapid Response Mobile Transformer 15 Critical Infrastructure Protection Program 15 Critical Infrastructure Protection Program 15 Managing Metro Emergencies I (Awareness Level) 15 Managing Metro Emergencies II (Operations Level) 16 Scoring Sheet 16 CRITICAL RESOURCE LOGISTICS AND DISTRIBUTION 16 Capability Definition 16 Capability Discussion Points 16 NCR Discussion Results on Critical Resource Logistics and Distribution 17 NCR Concept Papers and Initiative Plans 17 Establishment of an Emergency Drinking Water Production and Stockpile Capability in the National Capital Region 17 Mass Casualty Support Unit Restocking Plan 17 National Capital Region Critical Resources Logistics Warehouse 18 National Capital Region Critical Resource and Logistics Warehouse 18 Space and storage/NCR Inventory management system 18 Law Enforcement Personal Protective Equipment Cache 18 Warehousing for a Regional Cache of Equipment Cache 19 MEGIN Regional Deployment 19 MEGIN Regional Deployment 19		
Expansion, Establishment and Öperation of the Water Security Monitoring Network in the National Capital Region		
Region		
PipelineNet Water Distribution System Model Development for Water Utilities in the National Capital Region 13 WMATA Communications Upgrade Continuation of the FY05 Project 14 "Increasing Emergency Generation Reliability and Capability in the National Capital Region (NCR)" 14 Clean, Reliable Back-Up Portable Generation for Critical Infrastructures within the National Capital Region 14 Rapid Response Mobile Transformer 15 Critical Infrastructure Protection Program 15 Managing Metro Emergencies I (Awareness Level) 15 Managing Metro Emergencies II (Operations Level) 16 Scoring Sheet 16 CRITICAL RESOURCE LOGISTICS AND DISTRIBUTION 16 Capability Definition 16 Capability Discussion Points 16 Capability Discussion Points 16 NCR Discussion Results on Critical Resource Logistics and Distribution 17 NCR Concept Papers and Initiative Plans 17 Establishment of an Emergency Drinking Water Production and Stockpile Capability in the National Capital Region 17 Mass Casualty Support Unit Restocking Plan 17 National Capital Region Critical Resource Logistics Warehouse 18 National Capital Region Critical Resource and Logistics Core Capability Improvement 18 Space and storage/NCR inventory management system 18 Law Enforcement Personal Protective Equipment 18 Warehousing for a Regional Cache of Equipment 19 MEGIN Regional Deployment 19 MEGIN Regional Deployment		
WMATA Communications Upgrade Continuation of the FY05 Project		
WMATA Communications Upgrade Continuation of the FY05 Project		
"Increasing Emergency Generation Reliability and Capability in the National Capital Region (NCR)"		
Clean, Reliable Back-Up Portable Generation for Critical Infrastructures within the National Capital Region .14 Rapid Response Mobile Transformer		
Critical Infrastructure Protection Program		
Managing Metro Emergencies I (Awareness Level)15Managing Metro Emergencies II (Operations Level)16Scoring Sheet16CRITICAL RESOURCE LOGISTICS AND DISTRIBUTION16Capability Definition16Capability Outcome16Capability Discussion Points16NCR Discussion Results on Critical Resource Logistics and Distribution17NCR Concept Papers and Initiative Plans17Establishment of an Emergency Drinking Water Production and Stockpile Capability in the National Capital Region17Mass Casualty Support Unit Restocking Plan17National Capitol Region Critical Resources Logistics Warehouse18National Capital Region Critical Resource and Logistics Core Capability Improvement18Space and storage/NCR inventory management system18Law Enforcement Personal Protective Equipment Cache18Warehousing for a Regional Cache of Equipment19Align public, private and NGO resources with identified needs for response and recovery19MEGIN Regional Deployment19	Rapid Response Mobile Transformer	153
Managing Metro Emergencies II (Operations Level)	Critical Infrastructure Protection Program	156
Scoring Sheet	Managing Metro Emergencies I (Awareness Level)	159
CRITICAL RESOURCE LOGISTICS AND DISTRIBUTION Capability Definition	Managing Metro Emergencies II (Operations Level)	162
Capability Definition	Scoring Sheet	. 165
Capability Outcome	CRITICAL RESOURCE LOGISTICS AND DISTRIBUTION	169
Capability Outcome	Canability Definition	160
Capability Discussion Points		
NCR Discussion Results on Critical Resource Logistics and Distribution	· · · · · · · · · · · · · · · · · · ·	
NCR Concept Papers and Initiative Plans	, ,	
Establishment of an Emergency Drinking Water Production and Stockpile Capability in the National Capital Region		
Region		
Mass Casualty Support Unit Restocking Plan		
National Capitol Region Critical Resources Logistics Warehouse		
National Capital Region Critical Resource and Logistics Core Capability Improvement		
Space and storage/NCR inventory management system		
Law Enforcement Personal Protective Equipment Cache		
Warehousing for a Regional Cache of Equipment		
Align public, private and NGO resources with identified needs for response and recovery19 MEGIN Regional Deployment19		
MEGIN Regional Deployment19		
	Scoring Sheet	1 <i>91</i> 200

EXPLOSIVE DEVICE RESPONSE OPERATIONS	205
Capability Definition	205
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on Explosive Device Response Operations	
NCR Concept Papers and Initiative Plans	
Debris Removal Crane-Bodied Grapple Trucks	
National Capital Region Bomb Squad (Metrotech) Equipment and Regional Caches	
Scoring Sheet	
INTELLIGENCE/INFORMATION SHARING AND DISSEMINATION	217
Capability Definition:	217
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on Intelligence/Information Sharing and Dissemination	
NCR Concept Papers and Initiative Plans	
NCRWARN (National Capital Region Water Utility Response Network)	
NCR Medical Surge Initiative Patient Tracking System - Full implementation	
24-Hour Regional Staffing of the Homeland Security Operations Center	
Intelligence Analysts II	231
Scoring Sheet	234
INTEROPERABLE COMMUNICATIONS	237
Capability Definition	237
Capability Outcome	237
Capability Discussion Points	
NCR Discussion Results on Interoperable Communications	
NCR Concept Papers and Initiative Plans	
National Capital Region Video Sharing Distribution System	
Interoperable Communications System Prince George's County	
Interoperable Communications System Montgomery County	
Reverse 911/Mass Notification	
National Capital Region Interoperability Program (NCRIP) Phase 2	
First/Critical Responder Credentialing	259
National Capital Region Base MAP (NCRBM) – Regional GIS Base Map Development and Maintenance .	
Emergency Video Information Sharing Network - EVISN	
Prince George's County Interoperable Radio Communications System	
Alternate Public Safety Communications Center (APSCC)	
Emergency Managers Technology Coordination Subcommittee	
Scoring Sheet	
LAW ENFORCEMENT INVESTIGATION AND OPERATIONS	
Capability Definition	
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on Law Enforcement Investigation and Operations	
NCR Concept Papers and Initiative Plans	
Mobile AFIS / Facial Recognition	
National Capital Region – Law Enforcement Information Exchange (NCR-LINX)	
Regional Operational Multilayer Analysis(ROMA)	303

Standardized training in terrorism prevention, detection and interdiction for Law Enforcement Entry Lev	
In Service Programs.	
Regional Expansion of the Terrorist Incident Prevention Program-TIPP	
Maritime Awareness NCRScoring Sheet	
Scoring Sheet	310
MASS CARE	319
Capability Definition	319
Capability Outcome	319
Capability Discussion Points	
NCR Discussion Results on Mass Care	
NCR Concept Papers and Initiative Plans	323
NCR Regional ESF-6 Equipment	323
Establishment of a Food Safety and Protection Program for the National Capital Region's Mass Care	222
Centers	328
National Capital Region Shelter Planning (Shelter profiles and action plans) District ESF – 6 (Mass Care needs)	
The National Capital Region – Emergency Phase Food Storage and Relief Phase Food Storage and	333
Distribution	
Scoring Sheet	344
MASS PROPHYLAXIS	347
Capability Definition	247
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on Mass Prophylaxis	
NCR Concept Papers and Initiative Plans	
Surge Capacity for Public Health: Medical Reserve Corps in the National Capitol Region	
Scoring Sheet	
MEDICAL SURGE	359
Capability Definition	350
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on Medical Surge	
NCR Concept Papers and Initiative Plans	
National Capital Region Syndromic Surveillance Network (existing project)	
Regional Implementation of Computer-Assisted Telephone Interview Capacity (CATI)	
Gap Analysis for Health and Medical Readiness-Part 2, A Continuation Project	
Raising Public Awareness for Public Health Emergencies: Going Beyond Mass Media for Message	
Dissemination	
UASI FY 06 Medical Surge	
Hospital Disaster Life Support (HDLS)	
SiTEL On Demand	
Code OrangeHICS, and NIMS: A Forum on Hospital Incident Command	
Methods and Materials for Increasing National Capital Region Hospital and Public Health Emergency	505
Preparedness NCR HoPHEP	386
Scoring Shoot	200

PLANNING	395
Capability Definition	395
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on Planning	
NCR Concept Papers and Initiative Plans	
Continuation of COG Professional, Technical, and Secretariat Support	
Hazardous Materials Management Coordination Plan	
National Capital Region Interoperable Communications Study	
Evacuation Time Estimates – How much time do we need?	
Emergency Transportation Annex - Testing, Exercising, and Resource Development	413
Regional Fire and Rescue Homeland Security Staff	416
"NCR Planning Initiative"	
National Capital Region Emergency Operations and Coordination Planning	
National Capital Region Exercises and Training	
UASI NCR Family Assistance/Reunification Center.	
NCR Regional Emergency Planning for Sheltering Companion Animals (Pets)	
Strategic Planning for a Health and Medical Core Curriculum	
Medical Prophylaxis and Surge Planning	
Regional Energy Emergency Exercise and Emergency Liaison Officers Training Program	
NCR Regional ESF-14 Planning – Long Term Community Recovery and Mitigation	
Regional Public/Private Bus Evacuation Coordination Planning	
Scoring Sheet	461
WMD/HAZARDOUS MATERIALS RESPONSE AND DECONTAMINATION	465
Capability Definition	465
Capability Outcome	
Capability Discussion Points	
NCR Discussion Results on WMD/Hazardous Materials Response and Decontamination	
NCR Concept Papers and Initiative Plans	
Mass Decontamination Program	
RESF 4 – Metro Subway Security Strategic Initiative	
National Capital Region – Type III Incident Management Team	
National Capital Region – Type III Incident Management Team (Equipment)	
WMD Operations (Offensive) Training	484
Emergency Incident Rehabilitation Units	487
Scoring Sheet	491
MASTER SCORING SHEET	493

This page left intentionally blank.

Concept Papers and Target Capability Assignments

Concept Paper	Primary Target Capability	Related	
ESF#1 - Transportation			
Critical Infrastructure Monitoring and Protection	Critical Infrastructure Protection		
Multifunctional Evacuation Dynamic Message Signs	Critical Infrastructure Protection		
Emergency Public Address System	Citizen Protection: Evacuation and/or In-Place Protection		
New Transportation Management Center at Anacostia Gateway	Critical Infrastructure Protection	Intelligence/Information Sharing and Dissemination, Interoperable Communications	
Identify and coordinate transportation requirements for the special needs population.	Citizen Preparedness and Participation	Citizen Protection: Evacuation and/or In-Place Protection	
Emergency Transportation Annex - Testing, Exercising, and Resource Development	Planning	Citizen Protection: Evacuation and/or In-Place Protection	
Evacuation Time Estimates – How much time do we need?	Planning	Citizen Protection: Evacuation and/or In-Place Protection	
Critical Transportation Infrastructure Protection	Critical Infrastructure Protection		
Regional Real Time Transit Customer Information System	Citizen Protection: Evacuation and/or In-Place Protection		
Northern Virginia Transportation Management Program: Enhancements for Incident Response and Emergency Operations Command/Control and Information Sharing.	Critical Infrastructure Protection	Intelligence/Information Sharing and Dissemination, Interoperable Communications	
DASH	Critical Infrastructure Protection		
WMATA Alternate Operations Control Center	Critical Infrastructure Protection		
Interoperable Communications System Montgomery County -	Interoperable Communications		
Interoperable Communications System Prince George's County	Interoperable Communications		
National Capital Region Interoperable Communications Study	Planning		

Concept Paper	Primary Target Capability	Related
National Capital Region Multimodal Traveler Information System	Citizen Protection: Evacuation and/or In-Place Protection	Intelligence/Information Sharing and Dissemination
Radiological Truck Cargo Screening Feasibility Study I- 95 & I-495 Truck Weigh Station	CBRNE Detection	
National Capital Region Video Sharing Distribution System	Interoperable Communications	Intelligence/Information Sharing and Dissemination
	ESF#2 - Communications Infrastructure	
National Capital Region Base MAP (NCRBM) – Regional GIS Base Map Development and Maintenance	Interoperable Communications	Intelligence/Information Sharing and Dissemination, Critical Resource Logistics and Dissemination, Planning
First/Critical Responder Credentialing	Interoperable Communications	
National Capital Region Interoperability Program (NCRIP) Phase 2	Interoperable Communications	Intelligence/Information Sharing and Dissemination, Critical Infrastructure Protection
Reverse 911/Mass Notification	Interoperable Communications	Citizen Preparedness and Participation
ESF#3 - Public Works & Engineering		
Establishment of an Emergency Drinking Water Production and Stockpile Capability in the National Capital Region	Critical Resource Logistics and Dissemination	Citizen Protection: Evacuation and/or In-Place Protection, Mass Care
Establishment of a Fully Functional Regional Emergency Mobile Laboratory Program	CBRNE Detection	
Expansion, Establishment and Operation of the Water Security Monitoring Network in the National Capital Region	Critical Infrastructure Protection	CBRNE Detection
PipelineNet Water Distribution System Model Development for Water Utilities in the National Capital Region	Critical Infrastructure Protection	Planning

Concept Paper	Primary Target Capability	Related
NCRWARN (National Capital Region Water Utility Response Network)	Intelligence/Information Sharing and Dissemination	Critical Infrastructure Protection
Debris Removal Crane-Bodied Grapple Trucks	Explosive Device Response Operations	Critical Resource Logistics and Dissemination
Radiation Detection Equipment for Solid Waste Disposal Facilities	CBRNE Detection	Critical Infrastructure Protection
Hazardous Materials Management Coordination Plan	Planning	WMD/HAZMAT Response and Decontamination
	ESF#4 - Fire, Technical Rescue & HAZMAT	
Regional Fire and Rescue Homeland Security Staff	Planning	
Mass Decontamination Program	WMD/HAZMAT Response and Decontamination	
Mass Casualty Support Unit Restocking Plan	Critical Resource Logistics and Dissemination	
RESF 4 – Metro Subway Security Strategic Initiative	WMD/HAZMAT Response and Decontamination	CBRNE Detection, Law Enforcement Investigation and Operations, Explosive Device Response Operations
National Capital Region – Type III Incident Management Team (Equipment)	WMD/HAZMAT Response and Decontamination	
Emergency Incident Rehabilitation Units	WMD/HAZMAT Response and Decontamination	Critical Resource Logistics and Dissemination
National Capital Region Bomb Squad (Metrotech) Equipment and Regional Caches	Explosive Device Response Operations	CBRNE Detection, WMD/HAZMAT Response and Decontamination
WMD Operations (Offensive) Training	WMD/HAZMAT Response and Decontamination	CBRNE Detection, Law Enforcement Investigation and Operations, Explosive Device Response Operations
WMATA Communications Upgrade Continuation of the FY05 Project	Critical Infrastructure Protection	Interoperable Communications
National Capital Region – Type III Incident Management Team	WMD/HAZMAT Response and Decontamination	
National Capitol Region Evacuation and Shelter in Place Coordination and Outreach to Community, Business and Special Populations providers	Citizen Protection: Evacuation and/or In-Place Protection	

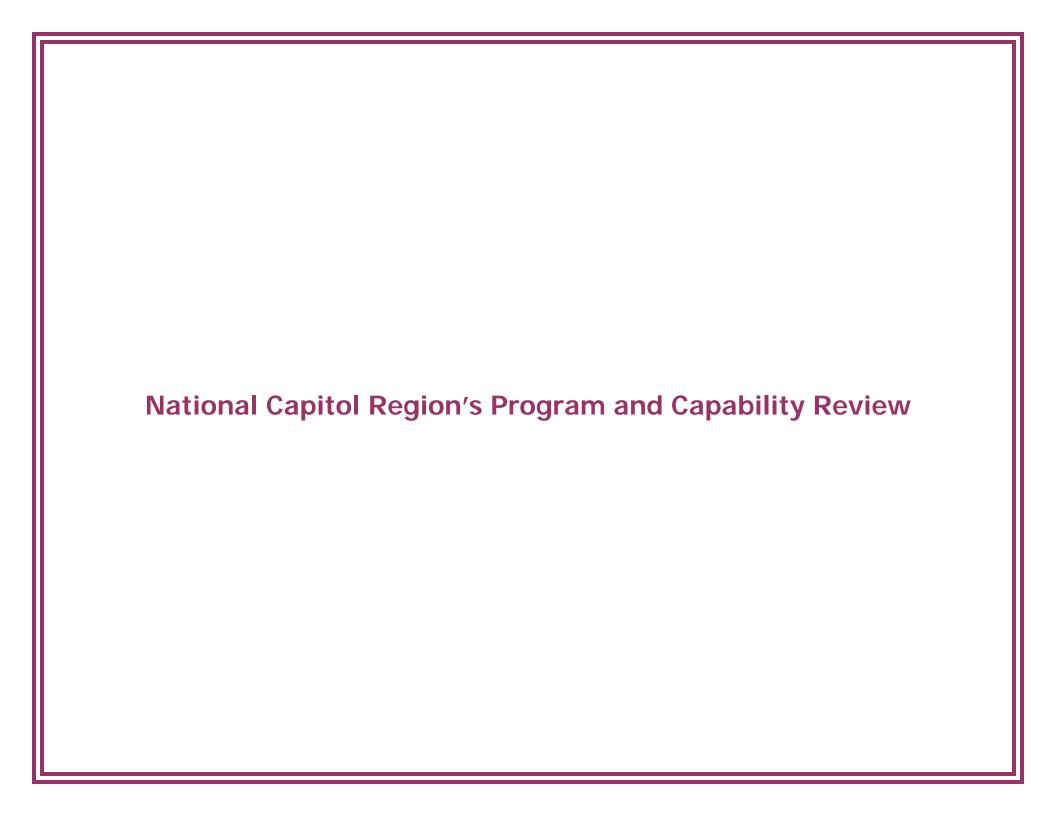
Concept Paper	Primary Target Capability	Related
Continuity of Efforts regarding Volunteer Management Across the NCR and Continuity & enhancement of Citizen Corps Council membership and Citizen Corps Core Programs and affiliated programs and activities in the NCR	Citizen Preparedness and Participation	Citizen Protection: Evacuation and/or In-Place Protection, Mass Care, Planning
National Capital Region Critical Resource and Logistics Core Capability Improvement	Critical Resource Logistics and Dissemination	
National Capitol Region Critical Resources Logistics Warehouse	Critical Resource Logistics and Dissemination	
Emergency Managers Technology Coordination Subcommittee	Interoperable Communications	
National Capital Region Exercises and Training	Planning	
Alternate Public Safety Communications Center (APSCC)	Interoperable Communications	
National Capital Region Emergency Operations and Coordination Planning	Planning	
"NCR Planning Initiative"	Planning	
Prince George's County Interoperable Radio Communications System	Interoperable Communications	
Emergency Video Information Sharing Network - EVISN	Interoperable Communications	Intelligence/Information Sharing and Dissemination
The National Capital Region – Emergency Phase Food Storage and Relief Phase Food Storage and Distribution.	Mass Care	Critical Resource Logistics and Dissemination
ESF#6 - Mass Care		
UASI NCR Family Assistance/Reunification Center.	Planning	
Establishment of a Food Safety and Protection Program for the National Capital Region's Mass Care Centers	Mass Care	Planning
Mass Care – Feeding (RESF 6)	Mass Care	

Concept Paper	Primary Target Capability	Related
NCR Regional ESF-6 Equipment	Mass Care	Citizen Preparedness and Participation, Citizen Protection: Evacuation and/or In-Place Protection, Mass Prophylaxis
Personal Preparedness Kits for NCR's Impoverished Population	Citizen Preparedness and Participation	Citizen Protection: Evacuation and/or In-Place Protection
National Capital Region Shelter Planning (Shelter profiles and action plans)	Mass Care	Planning
NCR Regional Emergency Planning for Sheltering Companion Animals (Pets)	Planning	
	ESF#8 - Health, Mental Health & Medical Services	
Regional Implementation of Computer-Assisted Telephone Interview Capacity (CATI)	Medical Surge	Interoperable Communications
Gap Analysis for Health and Medical Readiness-Part 2, A Continuation Project	Medical Surge	Planning
Raising Public Awareness for Public Health Emergencies: Going Beyond Mass Media for Message Dissemination	Medical Surge	Mass Prophylaxis
UASI FY 06 Medical Surge	Medical Surge	
Surge Capacity for Public Health: Medical Reserve Corps in the National Capitol Region	Mass Prophylaxis	Medical Surge, Citizen Preparedness and Participation
Hospital Disaster Life Support (HDLS)	Medical Surge	Mass Prophylaxis
SiTEL On Demand	Medical Surge	Mass Prophylaxis
Code Orange	Medical Surge	Mass Prophylaxis
HICS, and NIMS: A Forum on Hospital Incident Command	Medical Surge	Mass Prophylaxis
National Capital Region Syndromic Surveillance Network (existing project)	Medical Surge	Intelligence/Information Sharing and Dissemination, Interoperable Communications
NCR Medical Surge Initiative Patient Tracking System - Full implementation	Intelligence/Information Sharing and Dissemination	Medical Surge, Interoperable Communications

Concept Paper	Primary Target Capability	Related
SPECIAL NEEDS POPULATIONS Emergency Response Inclusion	Citizen Preparedness and Participation	Mass Prophylaxis
Space and storage/NCR inventory management system	Critical Resource Logistics and Dissemination	Mass Prophylaxis
Strategic Planning for a Health and Medical Core Curriculum	Planning	
Medical Prophylaxis and Surge Planning	Planning	Mass Prophylaxis
NCR HoPHEP	Medical Surge	
	ESF#12 - Energy	
Public Information Dissemination Campaign to Educate the Public on Mitigating the Impacts of Energy Emergencies in the National Capital Region	Citizen Preparedness and Participation	Citizen Protection: Evacuation and/or In-Place Protection
"Increasing Emergency Generation Reliability and Capability in the National Capital Region (NCR)"	Critical Infrastructure Protection	
Clean, Reliable Back-Up Portable Generation for Critical Infrastructures within the National Capital Region	Critical Infrastructure Protection; Support: Planning	
Regional Energy Emergency Exercise and Emergency Liaison Officers Training Program	Planning	
Rapid Response Mobile Transformer	Critical Infrastructure Protection	
	ESF#13 - Law Enforcement	
Critical Infrastructure Protection Program	Critical Infrastructure Protection	Law Enforcement Investigation and Operations, Intelligence/Information Sharing and Dissemination
24-Hour Regional Staffing of the Homeland Security Operations Center	Intelligence/Information Sharing and Dissemination	Law Enforcement Investigation and Operations, Interoperable Communications
Intelligence Analysts II	Intelligence/Information Sharing and Dissemination	Law Enforcement Investigation and Operations
Managing Metro Emergencies I (Awareness Level)	Critical Infrastructure Protection;	CBRNE Detection, WMD/HAZMAT Response and Decontamination, Explosive Device Response Operations, Law Enforcement Investigation and Operations, Intelligence/Information Sharing and Dissemination

Concept Paper	Primary Target Capability	Related					
Managing Metro Emergencies II (Operations Level)	Critical Infrastructure Protection	CBRNE Dtection, WMD/HAZMAT Response and Decontamination, Explosive Device Response Operations Law Enforcement Investigation and Operations, Intelligence/Information Sharing and Dissemination					
Mobile AFIS / Facial Recognition	Law Enforcement Investigation and Operations	Intelligence/Information Sharing and Dissemination					
National Capital Region – Law Enforcement Information Exchange (NCR-LInX)	Law Enforcement Investigation and Operations	Intelligence/Information Sharing and Dissemination					
Law Enforcement Personal Protective Equipment Cache	Critical Resource Logistics and Dissemination	CBRNE Detection, WMD/HAZMAT Response and Decontamination, Explosive Device Response Operations					
Regional Operational Multilayer Analysis(ROMA)	Law Enforcement Investigation and Operations	Intelligence/Information Sharing and Dissemination					
NCR Secure Communications (NCRSC)	Interoperable Communications	Intelligence/Information Sharing and Dissemination, Law Enforcement Investigation and Operations					
Standardized training in terrorism prevention, detection and interdiction for Law Enforcement Entry Level and In Service Programs.	Law Enforcement Investigation and Operations	Intelligence/Information Sharing and Dissemination					
Regional Expansion of the Terrorist Incident Prevention Preparednes - TIPP	Law Enforcement Investigation and Operations	Citizen Preparedness and Participation, Citizen Protection: Evacuation and/or In-Place Protection					
Warehousing for a Regional Cache of Equipment.	Critical Resource Logistics and Dissemination	WMD/HAZMAT Response and Decontamination, CBRNE Detection, Explosive Device Response Operations					
#14 - Media Relations & Community Outreach							
Regional Marketing Campaign for the NCR's Alert and Notification Systems	Citizen Preparedness and Participation						
Extend community outreach for the "Be Ready. Make a Plan." campaign	Citizen Preparedness and Participation						
Implement the NCR's strategic communications plan by engaging the media	Citizen Preparedness and Participation						

Concept Paper	Primary Target Capability	Related						
Ensure Plans, Procedures and IT Systems for coordination between Emergency Management and 211 for Emergency Info and Referral	Citizen Preparedness and Participation	Intelligence/Information Sharing and Dissemination						
NCR Regional ESF-14 Planning – Long Term Community Recovery and Mitigation	Planning	Citizen Preparedness and Participation						
Increasing Special Needs Involvement in NCR Disaster Preparedness: building sustainable capacity for sheltering-in-place, evacuation, and mass care	Citizen Preparedness and Participation	Mass Care, Citizen Protection: Evacuation and/or In-Place Protection						
NCR Regional ESF-14 Planning – Long Term Community Recovery and Mitigation	Planning	Citizen Preparedness and Participation						
#15 - Donations & Volunteer Mgmt								
Align public, private and NGO resources with identified needs for response and recovery	ublic, private and NGO resources with identified or response and recovery Critical Resource Logistics and Dissemination							
Interoperability RPWG								
MEGIN Regional Deployment	Critical Resource Logistics and Dissemination	Interoperable Communications, Planning						
Maritime Awareness NCR	Law Enforcement Investigation and Operations	Critical Intrastructure Protection						
Regional Evacuation Traffic Monitoring and Management Tool(s)	Citizen Protection: Evacuation and/or In-Place Protection							
Regional Public/Private Bus Evacuation Coordination Planning	Planning	Citizen Protection: Evacuation and/or In-Place Protection						
CIP RPWG								
National Capital Region Critical Infrastructure Resiliency Program	Critical Infrastructure Protection	Intelligence/Information Sharing and Dissemination						
COG								
Continuation of COG Professional, Technical, and Secretariat Support	Planning	Cross-Cutting						



National Capitol Region's Program and Capability Review

On January 9-11, 2006, the National Capital Region (NCR) held the Homeland Security Target Capabilities Workshop, a collaborative meeting with the Regional Emergency Support Functions (RESFs) from the local jurisdictions, to assess the NCR's current homeland security program capability and future program needs. This meeting was designed to fulfill the Program and Capability Review sections of the 2006 State Homeland Security grant request for the U.S. Department of Homeland Security (DHS).

Under DHS' Program and Capability Review, states are requested to focus on seven National Priorities and eight Priority Capabilities (see Figure 1).

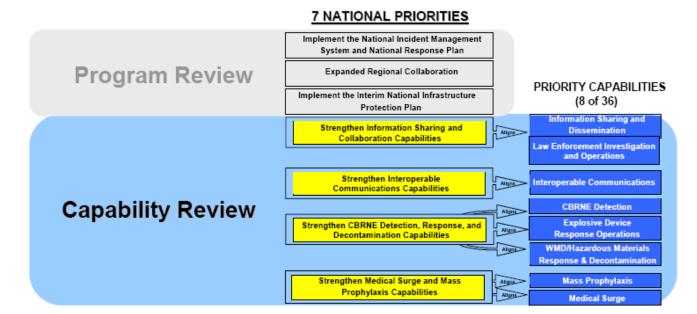


Figure 1- National Priorities and Priority Target Capabilities

The eight Priority Capabilities at the right of the chart were mandatory for all jurisdictions. They are

- Information Sharing and Dissemination
- Law Enforcement Investigation and Operations
- Interoperable Communications
- CBRNE Detection
- Explosive Device Response Operations
- WMD/Hazardous Materials Response and Decontamination
- Mass Prophylaxis
- Medical Surge

In addition, the NCR elected to add six additional Priority Capabilities in its review:

- Citizen Preparedness and Participation;
- Citizen Protection: Evacuation and/or In-Place Protection;
- Critical Infrastructure Protection:
- Critical Resource Logistics and Distribution;

- Mass Care (Sheltering, Feeding and Related Services); and
- Planning.

During the Homeland Security Target Capabilities Workshop, each RESF representative in the NCR was assigned one to four selected target capabilities to review (see Table 1).

Table 1: Target Capability Assignments

Lead RESF	Support RESFs	RPWG	Target Capabilities
RESF 2	RESFs 3, 5, 8, 13	Interoperability & Health	Interoperable Communications*
RESF 4	RESFs 1, 3, 5, 8, 9, 10, 13		CBRNE Detection*
RESF 4	RESFs 1, 3, 5, 8, 9, 10, 13		Explosive Device Response Operations*
RESF 4	RESFs 1, 3, 5, 8, 9, 10, 13		WMD/Hazardous Materials Response & Decontamination*
RESF 5	RESF 3	Rail Transit & Human Service	Citizen Protection: Evacuation and/or In-Place Protection
RESF 5	RESFs 1, 3, 4, 7, 8, 12	CIP	Critical Infrastructure Protection
RESF 5	RESFs 1, 3, 4, 7, 8, 12	CIP	Critical Resource Logistics and Distribution
RESF 5	All RESFs		Planning
RESF 6	RESF 3	Rail Transit & Human Service	Mass Care (Sheltering, Feeding and Related Services)
RESF 8	RESFs 4, 5, 13	Health	Mass Prophylaxis*
RESF 8	RESFs 4, 5, 13	Health	Medical Surge*
RESF 13	RESFs 4, 5, 8	ЕТОР	Intelligence/Information Sharing and Dissemination*
RESF 13	RESFs 4, 5, 8	ЕТОР	Law Enforcement Investigation and Operations*
RESF 14	RESF 3	Rail Transit & Human Service	Citizen Preparedness and Participation

^{*} Eight National Priority Capabilities

Each RESF representative reviewed their assigned target capability summary sheets. They reflected on whether or not the National Capital Region has the ability to meet the desired outcomes of the Target Capabilities, citing "strengths" or "weaknesses" in the regional capability. Each RESF representative offered regional resource needs to meet or maintain the target capabilities. The resources were divided into the following resource categories: People; Equipment; Training; Exercises/Evaluation; and Plans, Policies and Procedures.

Capability Assessment Summary Report

A Capability Assessment Summary Report was produced that summarized the needs submitted by participants in the Homeland Security Target Capabilities Workshop. The responses from the RESF representatives were categorized and summarized by target capability in chart format. The chart was divided into Resources (People; Equipment; Training; Exercises/Evaluation; and Plans, Policies and Procedures); Strength or Weakness (S/W); and the RESF representatives comments. The results from that report are included in this workbook for reference.

At the Workshop, participants were requested to prepare "Concept Papers" and "Initiative Plans" based upon a prescribed format, to identify specific projects that were supportive of sustaining/maintaining current strengths or correcting the weaknesses, as described in the Capability Workshop results. They were asked to link these concept papers to one or more of the 14 NCR Priority Target Capabilities. The Concept papers were submitted to NCR on 27 January for compilation in preparation for prioritization.

How to Use This Workbook

This Workbook is organized to facilitate your review and prioritization of the Concept Papers and Initiative Plans associated with the 14 NCR Priority Target Capabilities. Each Section is comprised of the following elements.

- Target Capability Description
- 9-11 January Capability Workshop Summaries for that Target Capability
- Copies of Concept Papers and Initiative Plans related to that Target Capability
- Scoring Sheet for Concept Papers

Each Section of the Workbook is organized similarly, according to Target Capability, even though some concept papers may also have been tied to Regional Emergency Support Functions as well.

Scoring

Scoring sheets are provided at the end of each Section and a Master Scoring Sheet is provided at the end of the Workbook. The scoring sheets at each section are there for your convenience in scoring concept papers within a given Target Capability. When you have scored each Section in the workbook, all scores from the Section Scoring Sheets should be transferred to the Master Scoring Sheet which may be found in back of the Workbook. The Master Scoring Sheet must be completed prior to the <u>9 February 2006 NCR Prioritization Session</u>. Bring the completed scoring sheet with you to the <u>9 February session ready for submission</u>. At that session, selected voting members will briefly review and then vote on each concept paper. Due to the large number of concept papers, there will be limited time for presentations and discussions, therefore the votes will be collected at that session, but tallied later. You will have the opportunity to revise or adjust your scores based upon discussion at the session.

Sample Scoring Sheet <title>

Scoring Criteria: All candidate Concept Papers are to scored on the basis of compliance with the following 5 criteria. Each criteria is to be scored from 1 to 10 points, with 1 being lowest compliance and 10 being the highest.

Criteria #1: How well does this Concept Paper/Initiative Plan address identified strengths and

weaknesses of the 14 Priority Target Capabilities?

Criteria #2: How well does this Concept Paper/Initiative Plan address identified strengths and

weaknesses of the 3 Overarching National Priorities?

<u>Criteria #3</u>: How appropriate is the funding requested with the deliverables proposed by the Concept

Paper?

<u>Criteria #4</u>: How beneficial will this concept paper be in addressing regional needs?

Criteria #5: How important is it to implement this Concept Paper/Initiative Plan in FY 06?

	Concept Paper	< title of a concept paper >									
Related Ta	arget Capabilities:										
Score:	Criteria #1 (1-10)	1	(2)	3	4	5	6	7	8	9	10
	Criteria #2 (1-10)	1	2	3	(4)	5	6	7	8	9	10
	Criteria #3 (1-10)	1	2	(3)	4	5	6	ユ	8	9	10
	Criteria #4 (1-10)	1	2	3	4	5	6	(7)	8	9	10
	Criteria #5 (1-10)	1	2	3	4	(5)	6	7	8	9	10
	Total: (5-50)	21 (transfer t	his scor	e to the	Master	Score	Sheet at	the end	d of worl	kbook).

When all of the Concept Papers have been scored, the results will be compiled for each Concept Paper and they will be ranked accordingly for the final round of review by the Chief Administrative Officers and Senior Principles Group.

Moving Forward

When Concept Papers have been scored and ranked, they will be grouped as part of Initiatives and finally Investment Strategies for submission to DHS.