Prevention

Prevent, avoid or stop an imminent, threatened or actual act of terrorism.

1. Planning
2. Public Information and Warning
3. Operational Coordination
4. Intelligence and Information Sharing
5. Interdiction and Disruption
6. Screening, Search, and Detection
7. Forensics and Attribution

PrepTalks showcase thought leaders with innovative ideas and approaches to improve many of the Core Capabilities. Each PrepTalk includes a video, discussion slides, and additional resources. For a full list of PrepTalks, visit www.fema.gov/preptalks.
MISSION AREA

BUILD AND SUSTAIN THE CORE CAPABILITY

PLANNING

Description

Conduct a systematic process engaging the whole community as appropriate in the development of executable strategic, operational, and/or tactical-level approaches to meet defined objectives.

1. Identify critical objectives during the planning process, provide a complete and integrated picture of the sequence and scope of the tasks to achieve the objectives, and ensure the objectives are implementable within the timeframe contemplated within the plan using available resources for prevention-related plans.

2. Develop and execute appropriate courses of action in coordination with local, state, tribal, territorial, Federal, and private sector entities in order to prevent an imminent terrorist attack within the United States.

Training

Build or sustain this Core Capability with the example trainings below. Additional trainings for this Core Capability can be found at www.firstrespondertraining.gov/frt/npcatalog and www.fletc.gov/training-catalog.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DELIVERY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AWR-122: Law Enforcement Prevention and Deterrence of Terrorist Acts</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
<tr>
<td>E0103: Planning: Emergency Operations</td>
<td>Mobile/Non-Resident, Residential</td>
<td>16 Hours</td>
</tr>
<tr>
<td>IS0368: Including People with Disabilities and Others with Access and Functional Needs in Disaster Operations</td>
<td>Online/Distance Learning</td>
<td>2 Hours</td>
</tr>
<tr>
<td>E0361: Multi-Hazard Emergency Planning for Schools</td>
<td>Residential</td>
<td>26 Hours</td>
</tr>
<tr>
<td>MGT-418: Readiness: Training Identification Preparedness Planning</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
</tbody>
</table>

The National Preparedness Goal defines the 32 Core Capabilities and can be found at http://www.fema.gov/national-preparedness-goal. Updated: 11/05/19
**Capability Targets**

Communities use standardized language to set targets that reflect the level of capability they plan to build and sustain. Communities use the same standardized language to measure how much capability they have. Not all standardized targets may be required for all communities. The standardized target for this Core Capability is provided below.

Within every (#) (time), update all emergency operations plans that define the roles and responsibilities of (#) partner organizations involved in incident management across (#) jurisdictions affected, and the sequence and scope of tasks needed to prevent, protect, mitigate, respond to, and recover from events.

**Resource Types**

The Resource Typing Library Tool (https://rtlt.preptoolkit.fema.gov) is a searchable database of national resource typing definitions and position qualifications, which can be sorted by primary capability. Examples for this Core Capability are below.

<table>
<thead>
<tr>
<th>NAME</th>
<th>TYPE</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning Section Chief</td>
<td>Job Title/Position Qualification</td>
<td>Incident Management</td>
</tr>
<tr>
<td>Geographic Information Systems Field Data Collection Team</td>
<td>Resource Typing Definition</td>
<td>Geographic Info Systems and Info Technology</td>
</tr>
</tbody>
</table>

**Partners**

Responsibility for capabilities is often shared between many partner organizations, including federal, state, local, tribal, territorial, international and the private sector. More information is available in the National Prevention Framework at www.fema.gov/media-library/assets/documents/117762.

- Joint Terrorism Task Forces—FBI-led multijurisdictional task forces established to conduct terrorism-related investigations and based in 103 cities nationwide.
- Neighboring jurisdictions—Such as planning organizations, Urban Area Security Initiatives (UASI), regional planning councils, and other community planning and/or coordinating bodies; can provide information specific to your geographic location that may help your efforts.
- State and Major Urban Area Fusion Centers—Focal points for the receipt, analysis, gathering, and sharing of threat-related information between partners.

**Validating**

Exercises and real-world events validate capabilities and are opportunities to identify areas of success or needs for improvement. Tools to validate your capabilities include:

- **Homeland Security Exercise and Evaluation Program**: Fundamental principles that frame a common approach. https://preptoolkit.fema.gov/web/hseep-resources
- **National Exercise Program**: The principal mechanism for validating the Core Capabilities. Jurisdictions can receive technical assistance and support from subject matter experts. www.fema.gov/national-exercise-program

**Additional Information**

- National Criminal Intelligence Resource Center: www.ncirc.gov
- National Fusion Center Association: https://nfcausa.org/
- Comprehensive Preparedness Guide (CPG) 201: www.fema.gov/media-library/assets/documents/165308

For more Core Capability Development Sheets, visit www.fema.gov/fema-technical-assistance-program.
**PUBLIC INFORMATION AND WARNING**

**Mission Area**

**Prevention**

**Description**

Deliver coordinated, prompt, reliable, and actionable information to the whole community through the use of clear, consistent, accessible, and culturally and linguistically appropriate methods to effectively relay information regarding any threat or hazard, as well as the actions being taken and the assistance being made available, as appropriate.

1. Share prompt and actionable messages, to include National Terrorism Advisory System alerts, with the public and other stakeholders, as appropriate, to aid in the prevention of imminent or follow-on terrorist attacks, consistent with the timelines specified by existing processes and protocols.

2. Provide public awareness information to inform the general public on how to identify and provide terrorism-related information to the appropriate law enforcement authorities, thereby enabling the public to act as a force multiplier in the prevention of imminent or follow-on acts of terrorism.

**Training**

Build or sustain this Core Capability with the example trainings below. Additional trainings for this Core Capability can be found at [www.firstrespondertraining.gov/frt/npcatalog](http://www.firstrespondertraining.gov/frt/npcatalog) and [www.fletc.gov/training-catalog](http://www.fletc.gov/training-catalog).

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DELIVERY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AWR-122: Law Enforcement Prevention and Deterrence of Terrorist Acts</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
<tr>
<td>AWR-209: Dealing with the Media: A Short Course for Rural First Responders</td>
<td>Mobile/Non-Resident</td>
<td>6 Hours</td>
</tr>
<tr>
<td>E0105: Public Information and Warning</td>
<td>Mobile/Non-Resident, Residential</td>
<td>16 Hours</td>
</tr>
<tr>
<td>E0388: Advanced Public Information Officer</td>
<td>Mobile/Non-Resident, Residential</td>
<td>40 Hours</td>
</tr>
<tr>
<td>G0289: Public Information Officer Awareness Training</td>
<td>Indirect</td>
<td>7 Hours</td>
</tr>
</tbody>
</table>
Capability Targets

Communities use standardized language to set targets that reflect the level of capability they plan to build and sustain. Communities use the same standardized language to measure how much capability they have. The standardized target for this Core Capability is provided below.

Within (#) time notice of an incident, deliver reliable and actionable information to (#) people affected, including (#) people with access and functional needs (affected) and (#) people with limited English proficiency affected.

Resource Types

The Resource Typing Library Tool (https://rtlt.preptoolkit.fema.gov) is a searchable database of national resource typing definitions and position qualifications, which can be sorted by primary capability. An example for this Core Capability is below.

<table>
<thead>
<tr>
<th>NAME</th>
<th>TYPE</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Information Officer</td>
<td>Job Title/Position Qualification</td>
<td>Incident Management</td>
</tr>
</tbody>
</table>

Partners

Responsibility for capabilities is often shared between many partner organizations, including federal, state, local, tribal, territorial, international and the private sector. More information is available in the National Prevention Framework at www.fema.gov/media-library/assets/documents/117762.

- Agency/office responsible for emergency alerts—Public communication tools are used to disseminate information about serious emergencies. These include the Emergency Alert System, Wireless Emergency Alerts, the Integrated Public Alert & Warning System, and others.
- National Terrorism Advisory System—Disseminates information on the risk of terrorist attacks to local, state, tribal, territorial, and Federal authorities, critical infrastructure owners and operators, and the public.
- State and Major Urban Area Fusion Centers—Focal points for the receipt, analysis, gathering, and sharing of threat-related information between partners.

Validating

Exercises and real-world events validate capabilities and are opportunities to identify areas of success or needs for improvement. Tools to validate your capabilities include:

- National Exercise Program: The principal mechanism for validating the Core Capabilities. Jurisdictions can receive technical assistance and support from subject matter experts. www.fema.gov/national-exercise-program

Additional Information

- National Criminal Intelligence Resource Center: www.ncirc.gov
- National Terrorism Advisory System: www.dhs.gov/national-terrorism-advisory-system
- Comprehensive Preparedness Guide (CPG) 201: www.fema.gov/media-library/assets/documents/165308

For more Core Capability Development Sheets, visit www.fema.gov/fema-technical-assistance-program.
MISSION AREA

Description

Establish and maintain a unified and coordinated operational structure and process that appropriately integrates all critical stakeholders and supports the execution of Core Capabilities.

1. Execute operations with functional and integrated communications among appropriate entities to prevent initial or follow-on terrorist attacks within the United States in accordance with established protocols.

Training

Build or sustain this Core Capability with the example trainings below. Additional trainings for this Core Capability can be found at www.firstrespondertraining.gov/frt/npccatalog and www.fletc.gov/training-catalog.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DELIVERY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AWR-122: Law Enforcement Prevention and Deterrence of Terrorist Acts</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
<tr>
<td>IS0100.c: Introduction to the Incident Command System, ICS 100</td>
<td>Online/Distance Learning</td>
<td>2 Hours</td>
</tr>
<tr>
<td>MGT-360: Incident Command: Capabilities, Planning, and Response Actions for All Hazards</td>
<td>Mobile/Non-Resident, Residential</td>
<td>24 Hours</td>
</tr>
<tr>
<td>PER-221: WMD Tactical Operations</td>
<td>Mobile/Non-Resident</td>
<td>40 Hours</td>
</tr>
<tr>
<td>PER-335: Critical Decision Making for Complex Coordinated Attacks</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
<tr>
<td>PER-340: Active Threat Integrated Response Course (ATIRC)</td>
<td>Mobile/Non-Resident</td>
<td>24 Hours</td>
</tr>
</tbody>
</table>

The National Preparedness Goal defines the 32 Core Capabilities and can be found at http://www.fema.gov/national-preparedness-goal.
**Capability Targets**

Communities use standardized language to set targets that reflect the level of capability they plan to build and sustain. Communities use the same standardized language to measure how much capability they have. The standardized target for this Core Capability is provided below.

Within (#) (time) of a potential or actual incident, establish and maintain a unified and coordinated operational structure and process across (#) jurisdictions affected and with (#) partner organizations involved in incident management. Maintain for (#) (time).

---

**Resource Types**

The Resource Typing Library Tool (https://rtlt.preptoolkit.fema.gov) is a searchable database of national resource typing definitions and position qualifications, which can be sorted by primary capability. Examples for this Core Capability are below.

<table>
<thead>
<tr>
<th>NAME</th>
<th>TYPE</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incident Management Team</td>
<td>Resource Typing Definition</td>
<td>Incident Management</td>
</tr>
<tr>
<td>Incident Commander</td>
<td>Job Title/Position Qualification</td>
<td>Incident Management</td>
</tr>
<tr>
<td>Operations Section Chief</td>
<td>Job Title/Position Qualification</td>
<td>Incident Management</td>
</tr>
</tbody>
</table>

---

**Partners**

Responsibility for capabilities is often shared between many partner organizations, including federal, state, local, tribal, territorial, international and the private sector. More information is available in the National Prevention Framework at www.fema.gov/media-library/assets/documents/117762.

- **Joint Terrorism Task Forces**—FBI-led multijurisdictional task forces established to conduct terrorism-related investigations and based in 103 cities nationwide.
- **Nationwide Suspicious Activity Reporting Initiative**—Collaborative effort led by DHS and the FBI, in partnership with local, state, tribal, territorial, and Federal law enforcement and homeland security partners.
- **State and Major Urban Area Fusion Centers**—Focal points for the receipt, analysis, gathering, and sharing of threat-related information between partners.

---

**Validating**

Exercises and real-world events validate capabilities and are opportunities to identify areas of success or needs for improvement. Tools to validate your capabilities include:

- **Homeland Security Exercise and Evaluation Program**: Fundamental principles that frame a common approach. https://preptoolkit.fema.gov/web/hseep-resources
- **National Exercise Program**: The principal mechanism for validating the Core Capabilities. Jurisdictions can receive technical assistance and support from subject matter experts. www.fema.gov/national-exercise-program

---

**Additional Information**

- **National Criminal Intelligence Resource Center**: www.ncirc.gov
- **National Fusion Center Association**: https://nfcausa.org
- **Comprehensive Preparedness Guide (CPG) 201**: www.fema.gov/media-library/assets/documents/165308
BUILD AND SUSTAIN THE CORE CAPABILITY

MISSION AREA

INTELLIGENCE AND INFORMATION SHARING

Description

Provide timely, accurate, and actionable information resulting from the planning, direction, collection, exploitation, processing, analysis, production, dissemination, evaluation, and feedback of available information concerning physical and cyber threats to the United States, its people, property, or interests; the development, proliferation, or use of WMDs; or any other matter bearing on U.S. national or homeland security by local, state, tribal, territorial, Federal, and other stakeholders. Information sharing is the ability to exchange intelligence, information, data, or knowledge among government or private sector entities, as appropriate.

1. Anticipate and identify emerging and/or imminent threats through the intelligence cycle.
2. Share relevant, timely, and actionable information and analysis with local, state, tribal, territorial, Federal, private sector, and international partners and develop and disseminate appropriate classified/unclassified products.
3. Ensure local, state, tribal, territorial, Federal, and private sector partners possess or have access to a mechanism to submit terrorism-related information and/or suspicious activity reports to law enforcement.

Training

Build or sustain this Core Capability with the example trainings below. Additional trainings for this Core Capability can be found at www.firstrespondertraining.gov/frt/npcatalog and www.fletc.gov/training-catalog.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DELIVERY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AWR-122: Law Enforcement Prevention and Deterrence of Terrorist Acts</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
<tr>
<td>AWR-219: Site Protection through Observational Techniques (SPOT)</td>
<td>Mobile/Non-Resident</td>
<td>4 Hours</td>
</tr>
<tr>
<td>AWR-315: Criminal Intelligence Analysis Essentials</td>
<td>Mobile/Non-Resident</td>
<td>20 Hours</td>
</tr>
<tr>
<td>MGT-401: Planning and Intervention for Gangs, Hate and Terrorist Groups in Rural Jails and Prisons</td>
<td>Mobile/Non-Resident</td>
<td>8 Hours</td>
</tr>
</tbody>
</table>

The National Preparedness Goal defines the 32 Core Capabilities and can be found at http://www.fema.gov/national-preparedness-goal.
Capability Targets

Communities use standardized language to set targets that reflect the level of capability they plan to build and sustain. Communities use the same standardized language to measure how much capability they have. Not all standardized targets may be required for all communities. The standardized targets for this Core Capability are provided below.

During steady state, and in conjunction with the fusion center and/or Joint Terrorism Task Force (JTTF), every (#) (time), review ability to effectively execute the intelligence cycle, including the planning, direction, collection, exploitation, processing, analysis, production, dissemination, evaluation, and feedback of available information, and identify the (#) personnel assigned to support execution of the intelligence cycle.

Then, within (#) (time) of the identification or notification of a credible threat, identify/analyze local context of the threat for the respective area of responsibility, and facilitate the sharing of threat information with (#) priority intelligence stakeholder agencies/entities in accordance with the intelligence cycle, and all dissemination protocols.

Resource Types

The Resource Typing Library Tool (https://rtlt.preptoolkit.fema.gov) is a searchable database of national resource typing definitions and position qualifications, which can be sorted by primary capability. Examples for this Core Capability are below.

<table>
<thead>
<tr>
<th>NAME</th>
<th>TYPE</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fusion Liaison Officer</td>
<td>Job Title/Position Qualification</td>
<td>Law Enforcement Operations</td>
</tr>
</tbody>
</table>

Partners

Responsibility for capabilities is often shared between many partner organizations, including federal, state, local, tribal, territorial, international and the private sector. More information is available in the National Prevention Framework at www.fema.gov/media-library/assets/documents/117762.

- Joint Counterterrorism Assessment Team—First responders from multiple partner organizations working with Federal intelligence analysts to research, produce, and disseminate counterterrorism intelligence.
- State and Major Urban Area Fusion Centers—Focal points for the receipt, analysis, gathering, and sharing of threat-related information between partners.
- FBI Field Office and/or Joint Terrorism Task Force—Highly trained, locally based investigators, analysts, linguists, SWAT experts, and other specialists from dozens of U.S. law enforcement and intelligence agencies.

Validating

Exercises and real-world events validate capabilities and are opportunities to identify areas of success or needs for improvement. Tools to validate your capabilities include:

- **Homeland Security Exercise and Evaluation Program:** Fundamental principles that frame a common approach. https://preptoolkit.fema.gov/web/hseep-resources
- **National Exercise Program:** The principal mechanism for validating the Core Capabilities. Jurisdictions can receive technical assistance and support from subject matter experts. www.fema.gov/national-exercise-program
- **Homeland Security Digital Library:** A collection of documents related to homeland security policy, strategy, and organizational management. www.hsdl.org

Additional Information

- Federal Law Enforcement Training Centers: www.fletc.gov
- Joint Counterterrorism Assessment Team Intelligence Guide for First Responders: https://www.hsdl.org/?view&did=787942
- National Criminal Intelligence Resource Center: www.ncirc.gov
- Comprehensive Preparedness Guide (CPG) 201: www.fema.gov/media-library/assets/documents/165308

For more Core Capability Development Sheets, visit www.fema.gov/fema-technical-assistance-program.
BUILD AND SUSTAIN THE CORE CAPABILITY

INTERDICTION AND DISRUPTION

MISSION AREA

PREVENTION
PROTECTION
MITIGATION
RESPONSE
RECOVERY

Description
Delay, divert, intercept, halt, apprehend, or secure threats and/or hazards.

1. Maximize our ability to interdict specific conveyances, cargo, and persons associated with an imminent terrorist threat or act in the land, air, and maritime domains to prevent entry into the United States or to prevent an incident from occurring in the Nation.

2. Conduct operations to render safe and dispose of CBRNE hazards in multiple locations and in all environments, consistent with established protocols.

3. Prevent terrorism financial/material support from reaching its target, consistent with established protocols.

4. Prevent terrorist acquisition of and the transfer of CBRNE materials, precursors, and related technology, consistent with established protocols.

5. Conduct tactical counterterrorism operations in multiple locations and in all environments.

Training
Build or sustain this Core Capability with the example trainings below. Additional trainings for this Core Capability can be found at www.firstrespondertraining.gov/frt/npcocatalog and www.fletc.gov/training-catalog.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DELIVERY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AWR-122: Law Enforcement Prevention and Deterrence of Terrorist Acts</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
<tr>
<td>AWR-219: Site Protection through Observational Techniques (SPOT)</td>
<td>Mobile/Non-Resident</td>
<td>4 Hours</td>
</tr>
<tr>
<td>AWR-315: Criminal Intelligence Analysis Essentials</td>
<td>Mobile/Non-Resident</td>
<td>20 Hours</td>
</tr>
<tr>
<td>AWR-355-W: Community-led Action in Response to Violent Extremism</td>
<td>Online/Distance Learning</td>
<td>4 Hours</td>
</tr>
<tr>
<td>PER-227: Advanced Tactical Operations: WMD Interdiction</td>
<td>Mobile/Non-Resident</td>
<td>24 Hours</td>
</tr>
<tr>
<td>PER-275: Law Enforcement Active Shooter Emergency Response (LASER)</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
</tbody>
</table>

The National Preparedness Goal defines the 32 Core Capabilities and can be found at http://www.fema.gov/national-preparedness-goal.
**Capability Targets**

Communities use standardized language to set targets that reflect the level of capability they plan to build and sustain. Communities use the same standardized language to measure how much capability they have. Not all standardized targets may be required for all communities. The standardized target for this Core Capability is provided below.

Within (#) (time) of the identification or notification of a credible threat, conduct outreach to the fusion center and Joint Terrorism Task Force (JTTF) in the community and identify (#) personnel assigned to support follow up interdiction and disruption activities that may be undertaken against identified suspects and/or contraband.

---

**Resource Types**

The Resource Typing Library Tool (https://rtlt.preptoolkit.fema.gov) is a searchable database of national resource typing definitions and position qualifications, which can be sorted by primary capability. Examples for this Core Capability are below.

<table>
<thead>
<tr>
<th>NAME</th>
<th>TYPE</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bomb Response Team</td>
<td>Resource Typing Definition</td>
<td>Law Enforcement Operations</td>
</tr>
<tr>
<td>Bomb Response Technician</td>
<td>Job Title/Position Qualification</td>
<td>Law Enforcement Operations</td>
</tr>
</tbody>
</table>

---

**Partners**

Responsibility for capabilities is often shared between many partner organizations, including federal, state, local, tribal, territorial, international and the private sector. More information is available in the National Prevention Framework at www.fema.gov/media-library/assets/documents/117762.

- Joint Terrorism Task Forces—FBI-led multijurisdictional task forces established to conduct terrorism-related investigations and based in 103 cities nationwide.
- State and Major Urban Area Fusion Centers—Focal points for the receipt, analysis, gathering, and sharing of threat-related information between partners.
- FBI Field Office and/or Joint Terrorism Task Force—Highly trained, locally based investigators, analysts, linguists, SWAT experts, and other specialists from dozens of U.S. law enforcement and intelligence agencies.

---

**Validating**

Exercises and real-world events validate capabilities and are opportunities to identify areas of success or needs for improvement. Tools to validate your capabilities include:

- National Exercise Program: The principal mechanism for validating the Core Capabilities. Jurisdictions can receive technical assistance and support from subject matter experts. www.fema.gov/national-exercise-program

---

**Additional Information**

- Joint Counterterrorism Assessment Team Intelligence Guide for First Responders: https://www.hsdl.org/?view&did=787942
- National Criminal Intelligence Resource Center: www.ncirc.gov
- Nationwide SAR Initiative: https://nsi.ncirc.gov
- Comprehensive Preparedness Guide (CPG) 201: www.fema.gov/media-library/assets/documents/165308

---

For more Core Capability Development Sheets, visit www.fema.gov/fema-technical-assistance-program.
Description
Identify, discover, or locate threats and/or hazards through active and passive surveillance and search procedures. This may include the use of systematic examinations and assessments, biosurveillance, sensor technologies, or physical investigation and intelligence.

1. Maximize the screening of targeted cargo, conveyances, mail, baggage, and people associated with an imminent terrorist threat or act using technical, non-technical, intrusive, or non-intrusive means.
2. Initiate operations immediately to locate persons and networks associated with an imminent terrorist threat or act.
3. Conduct CBRNE search/detection operations in multiple locations and in all environments, consistent with established protocols.

Training
Build or sustain this Core Capability with the example trainings below. Additional trainings for this Core Capability can be found at www.firstrespondertraining.gov/frt/nppcatalog and www.fletc.gov/training-catalog.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DELIVERY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AWR-122: Law Enforcement Prevention and Deterrence of Terrorist Acts</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
<tr>
<td>AWR-219: Site Protection through Observational Techniques (SPOT)</td>
<td>Mobile/Non-Resident</td>
<td>4 Hours</td>
</tr>
<tr>
<td>AWR-304-W: Shopping Center Security Terrorism Awareness Training Program, Web-Based</td>
<td>Online/Distance Learning</td>
<td>5 Hours</td>
</tr>
<tr>
<td>PER-200: Field Force Operations</td>
<td>Mobile/Non-Resident, Residential</td>
<td>24 Hours</td>
</tr>
<tr>
<td>PER-318: Preventive Radiological Nuclear Detection Team Operations</td>
<td>Mobile/Non-Resident</td>
<td>32 Hours</td>
</tr>
</tbody>
</table>
**Capability Targets**

Communities use standardized language to set targets that reflect the level of capability they plan to build and sustain. Communities use the same standardized language to measure how much capability they have. Not all standardized targets may be required for all communities. The standardized target for this Core Capability is provided below.

| Within (#) (time) of notice of a credible threat, conduct screening, search, and detection operations for (#) people requiring screening, including (#) people with access and functional needs (requiring screening). |

**Resource Types**

The Resource Typing Library Tool ([https://rtlt.preptoolkit.fema.gov](https://rtlt.preptoolkit.fema.gov)) is a searchable database of national resource typing definitions and position qualifications, which can be sorted by primary capability. Examples for this Core Capability are below.

<table>
<thead>
<tr>
<th>NAME</th>
<th>TYPE</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preventive Radiological Nuclear Detection Team</td>
<td>Resource Typing Definition</td>
<td>Prevention</td>
</tr>
<tr>
<td>Preventive Radiological Nuclear Detection Screener</td>
<td>Job Title/Position Qualification</td>
<td>Prevention</td>
</tr>
</tbody>
</table>

**Partners**

Responsibility for capabilities is often shared between many partner organizations, including federal, state, local, tribal, territorial, international and the private sector. More information is available in the National Prevention Framework at [www.fema.gov/media-library/assets/documents/117762](http://www.fema.gov/media-library/assets/documents/117762).

- Information Sharing and Analysis Centers—Gather and facilitate the sharing of data and analysis between partners.
- Sector Coordinating Councils—Private sector councils consisting of owners and operators that interact on a wide range of sector-specific strategies, policies, activities, and issues.
- U.S. Customs and Border Patrol—Working with the trade community, programs like the Container Security Initiative and the Customs-Trade Partnership Against Terrorism help to increase security and safeguard the world’s trade industry.

**Validating**

Exercises and real-world events validate capabilities and are opportunities to identify areas of success or needs for improvement. Tools to validate your capabilities include:

- **Homeland Security Exercise and Evaluation Program:** Fundamental principles that frame a common approach. [https://preptoolkit.fema.gov/web/hseep-resources](https://preptoolkit.fema.gov/web/hseep-resources)
- **National Exercise Program:** The principal mechanism for validating the Core Capabilities. Jurisdictions can receive technical assistance and support from subject matter experts. [www.fema.gov/national-exercise-program](http://www.fema.gov/national-exercise-program)
- **Homeland Security Digital Library:** A collection of documents related to homeland security policy, strategy, and organizational management. [www.hsdl.org](http://www.hsdl.org)

**Additional Information**

- National Criminal Intelligence Resource Center: [www.ncirc.gov](http://www.ncirc.gov)
MISSION AREA

BUILD AND SUSTAIN THE CORE CAPABILITY

FORENSICS AND ATTRIBUTION

Description

Conduct forensic analysis and attribute terrorist acts (including the means and methods of terrorism) to their source, to include forensic analysis as well as attribution for an attack and for the preparation for an attack, in an effort to prevent initial or follow-on acts and/or swiftly develop counteroptions.

1. Prioritize physical evidence collection and analysis to assist in preventing initial or follow-on terrorist acts.
2. Prioritize chemical, biological, radiological, nuclear, and explosive (CBRNE) material (bulk and trace) collection and analysis to assist in preventing initial or follow-on terrorist acts.
3. Prioritize biometric collection and analysis to assist in preventing initial or follow-on terrorist acts.
4. Prioritize digital media, network exploitation, and cyber technical analysis to assist in preventing initial or follow-on terrorist acts.

Training

Build or sustain this Core Capability with the example trainings below. Additional trainings for this Core Capability can be found at www.firstrespondertraining.gov/frt/npcatalog and www.fletc.gov/training-catalog.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DELIVERY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>PER-201: Evidence Collection in a Hazardous Materials Environment</td>
<td>Mobile/Non-Resident, Residential</td>
<td>32 Hours</td>
</tr>
<tr>
<td>PER-220: Emergency Response to Domestic Biological Incidents</td>
<td>Mobile/Non-Resident</td>
<td>16 Hours</td>
</tr>
<tr>
<td>PER-222: Public Safety WMD Response—Sampling Techniques and Guidelines</td>
<td>Mobile/Non-Resident</td>
<td>24 Hours</td>
</tr>
<tr>
<td>PER-228: Advanced Forensic Investigations for Hazardous Environments</td>
<td>Mobile/Non-Resident</td>
<td>32 Hours</td>
</tr>
</tbody>
</table>

The National Preparedness Goal defines the 32 Core Capabilities and can be found at http://www.fema.gov/national-preparedness-goal.
**Capability Targets**

Communities use standardized language to set targets that reflect the level of capability they plan to build and sustain. Communities use the same standardized language to measure how much capability they have. Not all standardized targets may be required for all communities. The standardized target for this Core Capability is provided below.

Within (#) (time) of a suspected terrorist attack, conduct outreach to the fusion center and Joint Terrorism Task Force (JTTF) in the community and identify (#) personnel assigned to support follow up information sharing, intelligence analysis, and/or investigative actions associated with the collection, examination, and analysis of evidence, as well as the identification of perpetrators.

**Resource Types**

The Resource Typing Library Tool ([https://rtlt.preptoolkit.fema.gov](https://rtlt.preptoolkit.fema.gov)) is a searchable database of national resource typing definitions and position qualifications, which can be sorted by primary capability. An example for this Core Capability is below.

<table>
<thead>
<tr>
<th>NAME</th>
<th>TYPE</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forensic Group Supervisor</td>
<td>Job Title/Position Qualification</td>
<td>Emergency Management</td>
</tr>
</tbody>
</table>

**Partners**

Responsibility for capabilities is often shared between many partner organizations, including federal, state, local, tribal, territorial, international and the private sector. More information is available in the National Prevention Framework at [www.fema.gov/media-library/assets/documents/117762](http://www.fema.gov/media-library/assets/documents/117762).

- Laboratory Services—Includes testing for biological/medical samples, environmental samples, DNA samples, CBRNE samples, and others.
- State and Major Urban Area Fusion Centers—Focal points for the receipt, analysis, gathering, and sharing of threat-related information between partners.
- U.S. science and technology institutions—Colleges and university programs, other research institutions, modeling/historical information, and subject matter experts.

**Validating**

Exercises and real-world events validate capabilities and are opportunities to identify areas of success or needs for improvement. Tools to validate your capabilities include:

- **Homeland Security Exercise and Evaluation Program:** Fundamental principles that frame a common approach. [https://preptoolkit.fema.gov/web/hseep-resources](https://preptoolkit.fema.gov/web/hseep-resources)
- **National Exercise Program:** The principal mechanism for validating the Core Capabilities. Jurisdictions can receive technical assistance and support from subject matter experts. [www.fema.gov/national-exercise-program](http://www.fema.gov/national-exercise-program)
- **Homeland Security Digital Library:** A collection of documents related to homeland security policy, strategy, and organizational management. [www.hsdl.org](http://www.hsdl.org)

**Additional Information**

- Federal Bureau of Investigation Laboratory Services: [https://www.fbi.gov/services/laboratory](https://www.fbi.gov/services/laboratory)
- National Institute of Standards and Technology—Forensic Science: [www.nist.gov/topics/forensic-science](http://www.nist.gov/topics/forensic-science)

For more Core Capability Development Sheets, visit [www.fema.gov/fema-technical-assistance-program](http://www.fema.gov/fema-technical-assistance-program).