

DHS Authorized Equipment List Change Log

This log contains all changes to the on-line version of the DHS AEL. Where possible, changes will also be reflected in the downloadable pdf and Excel files. The on-line version of this list is available on the Responder Knowledge Base at www.rkb.us. The official PDF is available at www.ojp.usdoj.gov/odp.

<u>Date</u>	Item(s) Impacted	Current Title (if applicable)	Description of Change(s)
1/17/2008	01CB-02-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 2	Updated title and description.
1/17/2008	01CB-03-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 3	Updated title and description.
1/17/2008	01CB-04-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 4	Updated title and description.
1/17/2008	01EM (all items in category).		Items in this category were revised and realigned based upon the 2008 Edition of NFPA 1999.
1/17/2008	01LE-01-ARMR	Armor, Body	Updated description.
1/17/2008	01LE-01-HLMT	Helmet, Ballistic	Updated description.
1/17/2008	01LE-01-SHLD	Shield, Ballistic	Updated description.
1/17/2008	01SH-02-SCBH		Deleted item.
1/17/2008	01ZA-02-FTWC	Covers, Outer Footwear, Non- CBRNE	Changed title.
1/17/2008	02EX-00-EXEN	Equipment, Explosive Entry	Revised description and grant notes.
1/17/2008	02EX-00-TCVV	Vessel, Containment	Expanded description.
1/17/2008	02EX-02-TLEX	Tools, Explosive Mitigation, Suppression, Deflection	Updated description.
1/17/2008	03OE-03-MEGA	System, Public Address, Handheld or Mobile	Expanded title and description, incorporated 19GN-00-MEGA.
1/17/2008	03SR-02-TLHN	Tools, Hand	Expanded description.
1/17/2008	03SR-02-TPEL	Tools, Power, Electric	Changed description. Requires ceritification as compliant with NFPA 1936.
1/17/2008	03SR-02-TPGS	Tools, Gasoline-Powered	Changed description. Requires ceritification as compliant with NFPA 1936.
1/17/2008	03SR-02-TPHY	Tools, Power, Hydraulic	Changed description. Requires ceritification as compliant with NFPA 1936.
1/17/2008	03SR-03-KMON	Kits, Confined Space Air Monitoring	Expanded description.
1/17/2008	04AP-02-DGPS	Device, Global Positioning System (GPS)	Expanded description.

Date	Item(s) Impacted	Current Title (if applicable)	Description of Change(s)
1/17/2008	04AP-02-OAPT	System, Operations Area Personnel Tracking and Accountability	Expanded description to include Precision Locating and Tracking (PLT) Systems.
1/17/2008	04AP-02-PLTI		Deleted, combined with 04AP-02-OAPT, Operations Area Personnel Tracking and Accountability.
1/17/2008	04AP-04-RISK	Software, Risk Management	Expanded description.
1/17/2008	04AP-06-CBRN	Software, CBRNE/Commercial Chemical/Hazard	Expanded description.
1/17/2008	04AP-06-TRAF	Software, Traffic Modeling	Expanded description.
1/17/2008	04AP-08-SIMS	Simulators	Revised grant note; item now includes force-on- force simulation systems such as MILES.
1/17/2008	04AP-09-ALRT	Systems, Public Notification and Warning	Now allowable under MMRS.
1/17/2008	04AP-09-ALRT	Systems, Public Notification and Warning	Corrected description to remove brand name. No longer allowable on PSIC or CCP.
1/17/2008	04HW-01-HHCD	Computing Device, Handheld	Now allowable under PSIC.
1/17/2008	04HW-01-INHW	Hardware, Computer, Integrated	Now allowable under PSIC.
1/17/2008	04HW-01-MOBL	Computer, Mobile Data	Now allowable under PSIC.
1/17/2008	04HW-02-RFID	Devices, Radio Frequency Identification	Now allowable under PSIC.
1/17/2008	04MD-01-CMRA	Camera, Still	Now allowable under PSIC.
1/17/2008	04MD-01-VCAM	Camera, Video	Now allowable under PSIC.
1/17/2008	04MD-03-DISP	Display, Video	Now allowable under EMPG for use in Command/Operations Centers.
1/17/2008	04SN-01-PTMS	Station, Portable Meteorological	Expanded description.
1/17/2008	04SN-01-XMIT	Transmission Device, Wireless, Remote Sensor	Now allowable under PSIC.
1/17/2008	06CC-01-CELL	Phone, Cellular	Revised description.
1/17/2008	06CC-02-PAGE	Services/Systems, Paging	Expanded title and description.
1/17/2008	06CC-04-EQSD	Equipment, Satellite Data	Expanded description.
1/17/2008	06CP-03-ICOM	Intercom	Expanded to include underwater equipment.
1/17/2008	06CP-03-MWAV	Radio, Microwave Link	Expanded description.
1/17/2008	06CP-03-UCOM		Deleted, combined with 06CP-03-ICOM

Date	Item(s) Impacted	Current Title (if applicable)	Description of Change(s)
1/17/2008	07CD-01-DPSI	Detector, Ion Mobility Spectrometry, Point, Chemical Agent	Clarified title.
1/17/2008	07CD-01-PNAA		Deleted. No portable equipment utilizing this technology is currently available.
1/17/2008	07CD-03-IRED	Detector, Fixed Site, Chemical	Expanded description.
1/17/2008	07ED-04-XRAY		Deleted, combined with 15SC-00-PPSS, Systems, Personnel/Package Screening.
1/17/2008	07RD-01-DOSP	Dosimeter, Personal	Expanded description.
1/17/2008	09ME-03-THER	Thermometer	Expanded description.
1/17/2008	09ME-07-TRAN	Equipment, Translation/Accessibility	Expanded title and description.
1/17/2008	09MO (entire category, 16 items)		New category under Medical added for Mortuary Operations.
1/17/2008	09TR-01-CAIT		Deleted, combined with new item 09TR-01-SAIT.
1/17/2008	09TR-01-NAIT		Deleted, combined with new item 09TR-01-SAIT.
1/17/2008	09TR-01-SAIT	Simulator, Auto Injector, Training	New Item, combines previous items NAIT (NAAK auto-injector simulator) and CAIT (CANA auto-injector simulator).
1/17/2008	10PE-00-REEL	Reels, Electric Cord	Now allowable under CCP
1/17/2008	11 (Entire section)		Eliminated individual reference items; replaced with generic descriptions of allowable references.
1/17/2008	12TR-00-TEQP	Trailer, Equipment	Now allowable under CCP. Expanded description.
1/17/2008	13IT-00-ALRT	System, Alert/Notification	Now allowable under PSIC.
1/17/2008	13IT-00-DEXC	Data Exchange and Interoperability	Added.
1/17/2008	13IT-00-DFSN	Data Fusion/Synthesis	Expanded description.
1/17/2008	13LE-00-SURV	Equipment, Law Enforcement Surveillance	Expanded description.
1/17/2008	14CI-00-COOP	System, Information Technology Contingency Operations	Expanded description
1/17/2008	14EX-00-BSIR	Systems, Building, Blast/Shock/Impact Resistant	Expanded description.
1/17/2008	14SW-01-SNSR	Sensors/Alarms, System and Infrastructure Monitoring, Standalone	Changed title and expanded description.
1/17/2008	19GN-00-MEGA		Deleted, combined with 03OE-03-MEGA.
1/17/2008	19MH-00-CONT	Containers, Storage	Now allowable under CCP.

Date	Item(s) Impacted	Current Title (if applicable)	Description of Change(s)
1/17/2008	20TR-00-MILS	Multiple Integrated Laser Engagement System (MILES)	Item deleted, combined with 04AP-08-SIMS
1/17/2008	21GN-00-CNST	Consulting Services in Support of Equipment Acquisition	Now allowable under PSIC.
1/17/2008	21GN-00-INST	Installation	Now allowable under PSIC and NSGP.
1/17/2008	21GN-00-LEAS	Leasing of Space for Equipment Storage	Now allowable under PSIC.
1/17/2008	21GN-00-MAIN	Maintenance	Now allowable under PSIC and NSGP.
1/17/2008	21GN-00-SHIP	Shipping	Now allowable under PSIC and NSGP.
1/17/2008	21GN-00-STAX	Sales Tax	Now allowable under PSIC and NSGP.
1/17/2008	21GN-00-TRNG	Training	Now allowable under PSIC and NSGP.
1/17/2008	21GN-00-XMLP	Programming for XML Compliance	Updated description, and now allowable under PSIC.
8/8/2007	04HW-01-INHW	Hardware, Computer, Integrated	Added routers and wireless access points as examples of networking hardware.
8/8/2007	06CC-04-EQSD	Equipment, Satellite Data	Added multiple examples of satellite data services, including Global Star, Iridium, and INMARSAT. Deleted item 06CC-04-INST, as it is now included under 06CC-04-EQSD.
8/8/2007	07CD-01-DPFR		Deleted. Replaced by redefining 07CD-01-DPIR and adding two new items for technical clarification.
8/8/2007	07CD-01-DPIR	Detector, Infrared Spectroscopy, Point, Chemical Agent	Redefined to cover portable chemical detectors utilizing infrared spectroscopy.
8/8/2007	07CD-01-DPRS	Detector, Raman Spectroscopy, Point, Chemical Agent	New item in Chemical Detection Section: Handheld detector utilizing Raman spectroscopy.
8/8/2007	07CD-01-FTIR	Detector, Fourier Transform Infrared, Point, Chemical Agent	New item in Chemical Detection Section: Handheld detector utilizing infrared spectroscopy with Fourier Transform capability.
8/8/2007	07CD-02-DLSP	Detector, Spectroscopic, Laboratory, Chemical Agent	New item in Chemical Detection Section: Transportable laboratory device utilizing either Raman or infrared spectroscopy, or combining them into a single unit.
8/8/2007	07RD-01-DHPG		Renamed as Detector, Radionuclide, High- Sensitivity, and reclassified from Portable to Transportable Lab Equipment. New item number is 07RD-02-DRHS.
8/8/2007	07RD-01-DOSE		Renamed as Electronic Personal Dosimeter (EPD) for clarification. New item number is 07RD-01-EPD.
8/8/2007	07RD-01-HHCM		Renamed as Handheld Survey Meter, with expanded description. New item number is 07RD-01-HHSM.

Date	Item(s) Impacted	Current Title (if applicable)	Description of Change(s)
8/8/2007	07RD-01-PDGA	Detector, Radiation, Alarming, Personal (Gamma and Neutron)	Renamed as Personal Alarming Radiation Detector (Gamma and Neutron), with expanded description.
8/8/2007	07RD-02-HHSP		Renamed as Radionuclide Isotope Identifier with expanded description, and reclassified from Transportable Lab Equipment to Portable. New item number is 07RD-01-RIID.
8/8/2007	09ME-03-BCNI	Monitor, Blood Chemistry, Non-Invasive	New Item in Medical Section: Non-Invasive Blood Chemistry Monitor.
8/8/2007	15SC-00-PMON	Monitors, Portal	Changed description to clarify that these types of portal monitors do not include spectroscopic capability, and therefore do not identify specific radionuclides.
8/8/2007	15SC-00-PMSP	Monitor, Portal, Spectroscopic	New item in Inspection and Screening Systems: Spectroscopic Portal Monitors. These systems not only screen for radionuclides, but also have identification capability.
7/19/2007	12VE-00-MISS	Vehicle, Specialized Mission, CBRNE	Added allowability designator for the Public Safety Interoperable Communications (PSIC) Grant Program.
7/18/2007	Multiple items in Sections 4, 5, 6, 10, and 12		Added allowability designators for the Public Safety Interoperable Communications (PSIC) Grant Program.
5/21/2007	Sections 14 and 15 (all items)		Added allowability designators for the Urban Areas Security Initiative (UASI) Nonprofit Security Grant Program (NSGP).
5/7/2007	08D1-01-RSDL		Renumbered this item as 08D1-01-LOTN to avoid confusion with trademarked term RSDL™.
5/7/2007	Multiple Items in Section 04AP		Restored links to Target Capabilities List (TCL) for multiple items in the Information Technology Applications section. These TCL links had been inadvertently deleted.
4/4/2007	04AP-05-CRED; 14SW-01-SIDP		Federal Information Processing Standard (FIPS) 201-1 was erroneously listed as a mandatory standard for these items. Has been corrected to be only an applicable standard.
4/4/2007	Multiple items		Minor spelling and grammatical corrections throughout.
3/23/2007	09PH-05-COBL	Hydroxocobalamin	Corrected spelling of "Hydroxocobalamin"
3/23/2007	09PH-05-CYKT	Kit, Cyanide Antidote	Clarified definition to include alternative FDA-approved cyanide antidotes.
3/23/2007	12VE-00-MISS	Vehicle, Specialized Mission, CBRNE	Corrected cross-reference to FY2006 AEL number from 12.3 to 12.2.
3/23/2007	19GN-00-RFGR	Refrigerator/Freezer	Corrected reference numbers to 2006 SEL/AEL lists. This item replaces two other previous items.
3/23/2007	Section 11 (multiple items)		Updated current edition information on several reference publications. No adds or deletes.

Date	Item(s) Impacted	Current Title (if applicable)	Description of Change(s)
3/13/2007	04AP-09-ALRT	Systems, Public Notification and Warning	Added item for clarification. This item covers public alert systems. Similar systems for responders are covered in item 13IT-00-ALRT
3/13/2007	09ME-01-RFGR		Item deleted. Requirements are covered in item 19GN-00-RFGR.
3/13/2007	11FR-00-GATX		Deleted. Reference is out of print.
3/13/2007	Section 11 (multiple items)		Additional updates to current edition and ISBN information on several reference publications. One deletion as noted below.
3/12/2007	01ZA-06-TAPE	Tape, Chemical Resistant	Added item from FY2005 AEL that was inadvertently omitted. Allowable with FY2005 funds only.
3/12/2007	Section 11 (multiple items)		Updated current edition information on several reference publications. No adds or deletes.
3/9/2007	04HW-01-INHW	Hardware, Computer, Integrated	Added item that was inadvertently omitted.
3/7/2007	06CP-06-SHRD	Shredder / Disintegrator	Updated grant note.
3/7/2007	12VE-00-MISS	Vehicle, Specialized Mission, CBRNE	Corrected applicable grant programs.
3/7/2007	21GN-00-CCEQ	Equipment, Citizen Corps	Corrected applicable grant programs.
3/7/2007	21GN-00-MAIH	Maintenance, HDER	Corrected applicable grant programs.
3/5/2007	ALL		Initial release.

DHS Authorized Equipment List

The Authorized Equipment List (AEL) provides information on allowable equipment expenditures for the following grant programs (data applies to FY2005 and later unless noted):

State Homeland Security Program (SHSP)

Urban Area Security Initiative (UASI)

Law Enforcement Terrorism Prevention Program (LETPP)

Metropolitan Medical Response System (MMRS)

Citizens Corps Program (CCP)

Emergency Management Performance Grant (EMPG)

Transit Security Grant Program (TSGP)

Port Security Grant Program (PSGP)

Intercity Bus Security Grant Program (IBSGP)

Buffer Zone Protection Program (BZPP)

Chemical Buffer Zone Protection Program (Chem-BZPP) (FY2006 Only)

Nonprofit Security Grant Program (NSGP)

Public Safety Interoperable Communications Grant Program (PSIC)

Each item in the AEL is marked for applicability to appropriate grant programs. The numbering scheme for individual items has been changed to provide direct cross referencing with the InterAgency Board's Standardized Equipment List.

Complete interactive versions of both the AEL and SEL are available on-line in the Responder Knowledge Base (RKB) at www.rkb.us. Hard copies of the SEL may be requested at www.iab.gov. PDF and Excel versions of the AEL are available for downloading from the AEL page on the RKB. The official version of the AEL is available in PDF format on the GT website at www.ojp.usdoj.gov/odp.

As in previous years, the AEL is presented in 21 sections, as follows:

- 1. Personal Protective Equipment
- 2. Equipment Explosive Device Mitigation and Remediation
- 3. CBRNE Operational and Search and Rescue Equipment
- 4. Information Technology
- 5. Cyber Security Enhancement Equipment
- 6. Interoperable Communications Equipment
- 7. Detection
- 8. Decontamination
- 9. Medical
- 10. Power
- 11. CBRNE Reference Materials
- 12. CBRNE Incident Response Vehicles
- 13. Terrorism Incident Prevention Equipment
- 14. Physical Security Enhancement Equipment
- 15. Inspection and Screening Systems
- 16. Agricultural Terrorism Prevention, Response, and Mitigation Equipment
- 17. CBRNE Prevention and Response Watercraft
- 18. CBRNE Aviation Equipment
- 19. CBRNE Logistical Support Equipment
- 20. Intervention Equipment
- 21. Other Authorized Equipment

How to Interpret the AEL

Each item has the following attributes in the list:

AEL Ref No:

This is a unique identifier for each item on the AEL, to facilitate referencing it.

SHSP/UASI; LETPP; MMRS; CCP; EMPG; IBSGP; TSGP; PSGP; BZPP; Chem-BZPP; NSGP; PSIC:

These check boxes indicate the specific grant program(s) for which the item is allowable.

Title/Description:

Each item has a title (printed in bold), and most also have additional information in the description field below the title.

Grant Notes:

Many items have specific additional guidance relating to allowability under one or more of the grant programs. If a note exists for an item, it will appear directly beneath the item description.

Tareget Capabilities List (based the September, 2007 document):

The list below identifies the Target Capabilites that support the National Preparedness Goal. Each item in the AEL will be annotated with a set of check boxes that show which Target Capability(ies) is (are) supported by that item.

- 1. Planning
- 2. Communications
- 3. Risk Management
- 4. Community Preparedness and Participation
- 5. Intelligence and Information Sharing and Dissemination
- 6. Information Gathering and Recognition of Indicators and Warnings
- 7. Intelligence Analysis and Production
- 8. Counter-Terror Investigation and Law Enforcement
- 9. CBRNE Detection
- 10. Critical Infrastructure Protection
- 11. Food and Agriculture Safety and Defense
- 12. Epidemiological Surveillance and Investigation
- 13. Laboratory Testing
- 14. On-site Incident Management
- 15. Emergency Operations Center Management
- 16. Critical Resource Logistics and Distribution
- 17. Volunteer Management and Donations
- 18. Responder Safety and Health
- 19. Emergency Public Safety and Security Response
- 20. Animal Disease Emergency Support
- 21. Environmental Health
- 22. Explosive Device Response Operations
- 23. Fire Incident Response Support
- 24. WMD and Hazardous Materials Response and Decontamination
- 25. Citizen Evacuation and Shelter-In-Place
- 26. Isolation and Quarantine
- 27. Search and Rescue (Land-Based)
- 28. Emergency Public Information and Warning
- 29. Emergency Triage and Pre-Hospital Treatment
- 30. Medical Surge
- 31. Medical Supplies Management and Distribution
- 32. Mass Prophylaxis
- 33. Mass Care (Sheltering, Feeding, and Related Services)
- 34. Fatality Management
- 35. Structural Damage and Mitigation Assessment
- 36. Restoration of Lifelines
- 37. Economic and Community Recovery

AEL Ref No	Title
TIACT	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01AR) Respir	atory Protection Equipment
(01AR-01) CBRN	N Self-Contained Breathing Apparatus (SCBA) and Supplied-Air Respirators (SAR)
01AR-01-SCBA	SCBA, CBRN CBRN SCBA - Self-Contained Breathing Apparatus certified as compliant with NFPA 1981 and certified by NIOSH as compliant with the CBRN approval criteria. Worn with multiple ensemble configurations.
1 2 3 4 5 6	Grant Notes: DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Open-Circuit Self-Contained Breathing Apparatus (SCBA). Only SCBAs certified by NIOSH as compliant with this standard are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01AR-01-SCBC	Cylinders and Valve Assemblies, Spare, and Service/Repair Kits, SCBA Spare SCBA Cylinders and valve assemblies, and service/repair kits for item 01AR-01-SCBA.
1 2 3 4 5 6	Grant Notes: DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Open-Circuit Self-Contained Breathing Apparatus (SCBA). Only SCBAs and cylinders certified by NIOSH as compliant with this standard are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 ■ ▼ ▼ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
01AR-01-SCBR	Kit, Retrofit, CBRN SCBA Retrofit kit for existing Self-Contained Breathing Apparatus to bring the unit into CBRN compliance. Kit must be certified as compliant with NFPA 1981 and certified by NIOSH as compliant with the CBRN approval criteria.
1 2 3 4 5 6	Grant Notes: DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Open-Circuit Self-Contained Breathing Apparatus (SCBA). Only retrofit kits certified by NIOSH as compliant with this standard are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01AR-02) CBRN	N Air-Purifying Respirator (APR)
01AR-02-APR	Respirator, Air-Purifying, Full-Face, Tight-Fitting, Negative Pressure, CBRN CBRN Air-Purifying Respirator (APR) (certified by NIOSH as compliant with the CBRN approval criteria). Worn with multiple ensemble configurations.
1 2 3 4 5 6	Grant Notes: DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Full Facepiece Air Purifying Respirator (APR). Only APRs certified by NIOSH as compliant with this standard are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 01AR-02-APRC Canister, CBRN, APR CBRN canisters for Item 01AR-02-APR. **Grant Notes:** DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Full Facepiece Air Purifying Respirator (APR). Only canisters certified by NIOSH as compliant with this standard are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (01AR-03) CBRN Powered Air-Purifying Respirator (PAPR) 01AR-03-PAPA Respirator, Powered, Air-Purifying (PAPR), CBRN **Y Y** CBRN Powered Air-Purifying Respirator (PAPR) (certified by NIOSH as compliant with CBRN approval criteria). Worn with multiple ensemble configurations. **Grant Notes:** The NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Powered Air-Purifying Respirator was completed in October 2006. Following an appropriate amount of time for testing, FEMA anticipates limiting allowable equipment under this item to those products certified by NIOSH as compliant with the CBRN PAPR Statement of Standard. Grantees who choose to procure such equipment prior to availability of products approved to the CBRN Statement of Standard should consider including provisions within their equipment procurement contracts whereby vendors/manufacturers must retrofit or replace equipment that fails to meet requirements of the CBRN standard. Furthermore, grantees should be aware that no additional FEMA money will be forthcoming to replace non-approved equipment purchase subsequent to the effective date of the CBRN PAPR Standard. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 **01AR-03-PAPB Battery Pack, PAPR** Battery pack for item 01AR-03-PAPA. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01AR-03-PAPC Canister, CBRN, PAPR CBRN Canisters for Item 01AR-03-PAPR **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP NSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (01AR-04) CBRN Escape Respirator 01AR-04-APEC Respirator, Escape, Air-Purifying, Single-Use, CBRN, with CO Option CBRN air-purifying escape respirator (APER) designed for escape from hazardous environments, including carbon monoxide (certified by NIOSH as compliant with the CBRN approval criteria). **Grant Notes:** DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator (APER) and CBRN Self-Contained Escape Respirator (SCER). Only APERs certified by NIOSH as compliant with this standard are allowable. 01AR-04-APER Respirator, Escape, Air-Purifying, Single-Use, CBRN CBRN air-purifying escape respirator (APER) designed for escape from hazardous environments (certified by NIOSH as compliant with the CBRN approval criteria). **Grant Notes:** DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator (APER) and CBRN Self-Contained Escape Respirator (SCER). Only APERs certified by NIOSH as compliant with this standard are allowable. 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01AR-04-SCER Respirator, Escape, Self-Contained, Single-Use, CBRN CBRN Self-contained escape respirator (SCER) designed for escape from hazardous and oxygen-deficient environments (certified by NIOSH as compliant with the CBRN approval criteria). **Grant Notes:** DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator and CBRN Self-Contained Escape Respirator. Although SCER manufacturers may have conducted self-testing of their products, NIOSH testing of equipment against these standards is not yet complete. Following completion of these

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Personal Protective Equipment

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tests, FEMA anticipates limiting allowable equipment under this standard to items that successfully meet test requirements. As a result, grantees should consider delaying procurement of SCERs covered by the above-referenced standards until testing is complete and the results are published. Test results will be posted on the Responder Knowledge Base as soon as

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
TIACT	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01AR-05) Comb	ination Respiratory Equipment
01AR-05-COMB	Equipment, Respiratory Protection, Combination
	Respiratory protection equipment that performs in multiple modes corresponding to various respirator types, such as a combination of Self Contained Breathing Apparatus (SCBA) and Powered Air Purifying Respirator (PAPR). Must be certified by NIOSH as a compliant combination respirator in accordance with 42 CFR 84. Each mode of operation must comply with the applicable NIOSH CBRN approval criteria. If no CBRN standard is established for a given mode of operation, the equipment must be certified in that mode under 42 CFR 84. Appropriate Cautions and Limitations of Use apply for each respirator type/mode of operation. **Grant Notes:**
1 2 2 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01AR-06) Dispo	sable Respirator
01AR-06-DISP	Respirator, Particulate, Disposable
V V V V V	Respirator certified by NIOSH under 42 CFR 84 and classified as one of nine types of filtering-facepiece disposable particulate respirators (N95, N99, N100; R95, R99, R100; P95, P99, P100).
	Grant Notes:
	Only respirators certified by NIOSH as compliant with 42 CFR 84 will be allowable.
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01AR-07) Suppo	ort Equipment
01AR-07-FTST	
V V V V	Tester, Mask Leak/Fit A device used for performing fit testing of respirator facepieces to determine quality of face to mask seal.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01AR-07-QUAL	System, Compressed Breathing Air Quality Testing
	A system for testing the quality of compressed breathing air used to fill cylinders for air-supplying respirators or self- contained underwater breathing apparatus (SCUBA).
	The state of the s
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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	Title Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01CB) NFPA	1994 CBRN Terrorism Protective Ensembles
·	A 1994 Class 2 Ensembles
01CB-02-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 2 NFPA 1994 Class 2 CBRN Terrorism Incident Protective Ensemble, including garment, gloves, footwear, and CBRN SCBA (certified as compliant with NFPA 1994). NFPA 1994 Class 2 certifications specify these elements by make/model using any element other than those specified invalidates the certification. The elements of this Item should be purchased and used as a complete ensemble.
	Grant Notes:
	The 2007 edition of NFPA 1994 became effective on 17 August 2006. Ensembles certified to the 2001 edition of NFPA 1994 are no longer available for purchase. Significant changes were made to Class 2 ensemble requirements in the 2007 edition.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01CB-02-TRST	Suit, Training
	Training suit based on similar design, but different materials than Item 01CB-02-ENSM.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01CB-03) NFPA	A 1994 Class 3 Ensembles
01CB-03-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 3
	NFPA 1994 Class 3 CBRN Terrorism Incident Protective Ensemble, including garment, gloves, footwear, and CBRN APR or PAPR (certified as compliant with NFPA 1994). NFPA 1994 Class 3 certifications specify these elements by make/model using any element other than those specified invalidates the certification. The elements of this Item should be purchased and used as a complete ensemble. **Grant Notes:**
	The 2007 edition of NFPA 1994 became effective on 17 August 2006. Ensembles certified to the 2001 edition of NFPA 1994
1 2 3 4 5 6	are no longer available for purchase. Significant changes were made to Class 3 ensemble requirements in the 2007 edition. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
1 2 3 4 5 6	
01CB-03-TRST	Suit, Training Training suit based on similar design, but different materials than Item 01CB-03-ENSM.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 \(\brace \bra

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Section 01	Personal Protective Equipment
AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Title Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01CB-04) NFP	A 1994 Class 4 Ensembles
01CB-04-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 4 NFPA 1994 Class 4 CBRN Terrorism Incident Protective Ensemble, including garment, gloves, footwear, and CBRN APR or PAPR (certified as compliant with NFPA 1994). NFPA 1994 Class 4 certifications specify these elements by make/model using any element other than those specified invalidates the certification. The elements of this Item should be purchased and used as a complete ensemble.
	Grant Notes:
1 2 3 4 5 6	Class 4 requirements were newly established in the 2007 edition of NFPA 1994, which became effective on 17 August 2006. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01EM) NFPA	1999 Protective Clothing (Emergency Medical Services)
(01EM-01) Eye/I	Face Protection
01EM-01-EFPM	Device, Eye and Face Protection, Emergency Medical, Multiple-Use, NFPA 1999 Multiple-use emergency medical eye and face protection device (certified as compliant with NFPA 1999).
	Grant Notes: NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008.
1 2 3 4 5 6	NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01EM-01-EFPS	Device, Eye and Face Protection, Emergency Medical, Single-Use, NFPA 1999 Single-use emergency medical eye and face protection device (certified as compliant with NFPA 1999).
	Grant Notes: NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008.
1 2 3 4 5 6	NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 01EM-01-MASK Mask, Emergency Medical, Single-Use, NFPA 1999 Single-use emergency medical masks (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (01EM-02) Garments 01EM-02-GARM Garment, Emergency Medical, Multiple-Use, NFPA 1999 Multiple-use emergency medical protective garment (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01EM-02-GARS **Garment, Emergency Medical, Single-Use, NFPA 1999** Single-use emergency medical protective garment (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (01EM-03) Gloves 01EM-03-GLCL Gloves, Emergency Medical, Cleaning, NFPA 1999 Emergency medical cleaning gloves (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01EM-03-GLME Gloves, Emergency Medical, Examination, NFPA 1999 Emergency medical examination gloves (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01EM-03-GLMW Gloves, Emergency Medical, Work, NFPA 1999 Emergency medical work gloves (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (01EM-04) Footwear 01EM-04-FTWC Covers, Footwear, Emergency Medical, NFPA 1999 Emergency medical protective footwear covers (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01EM-04-FTWF Footwear, Medical Care Facility, NFPA 1999 Medical care facility protective footwear (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01EM-04-FTWR Footwear, Emergency Medical, NFPA 1999 Emergency medical protective footwear (certified as compliant with NFPA 1999). **Grant Notes:** NOTE: The 2008 Edition of NFPA 1999 became effective on December 31, 2007. The new edition contains multiple changes and additions. Sale of products certified and labeled as compliant with the 2003 Edition of NFPA 1999 will be permitted until June 30, 2008. NFPA 1999 elements purchased under this grant program are intended for use only by persons providing emergency medical treatment to victims after decontamination. They are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (01LE) Tactical Law Enforcement Protective Equipment (01LE-01) Ballistic Protection 01LE-01-ARMR Armor, Body Personal body armor intended to protect the torso and extremities against small arms fire. This type of personal protective equipment is recommended for personnel involved with tactical operations. *Grant Notes:* This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. Not for riot suppression. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01LE-01-HLMT Helmet, Ballistic Ballistic helmet intended to protect the wearer against small arms fire and fragmentation threats. **Grant Notes:** This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. Not for riot suppression. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01LE-01-SHLD Shield, Ballistic Ballistic shield intended to protect personnel against small arms fire and fragmentation threats while conducting operations. **Grant Notes:** This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. Not for riot suppression. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (01LE-02) Other Items 01LE-02-BDUS Specialized Clothing, NFPA 1975 or NFPA 2112 Battle dress uniforms (BDUs), coveralls and jumpsuits that are worn during tactical operations and are constructed of fabrics that will not contribute to injuries in the event of exposure to heat, spark, or flash fire. Certified as compliant with NFPA 1975 or NFPA 2112. **Grant Notes:** This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 01LE-02-BOOT **Boots, Protective, Tactical/Climbing** Boots for tactical operations. **Grant Notes:** This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01LE-02-PRPD Padding, Protective, Tactical General protective pads to provide protection for elbows, knees, neck, and shins while conducting tactical law enforcement operations. **Grant Notes:** This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. Not for riot suppression. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01PC) NFPA	1971 Ensembles (Proximity Fire Fighting with Optional CBRN Protection)
	A 1971 CBRN Ensemble
01PC-01-ENSM	Ensemble, Protective, Proximity Fire Fighting with Optional CBRN Protection, NFPA 1971
	Proximity fire fighting protective ensemble with optional CBRN protection (certified as compliant with NFPA 1971).
1 2 3 4 5 6	Grant Notes: Not for routine use. NFPA 1971 ensembles purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01PF) NFPA (01PF-01) Requi	1971 Ensembles (Proximity Fire Fighting) ired Elements
01PF-01-FTWR	Footwear, Protective, Proximity Fire Fighting, NFPA 1971 Proximity fire fighting protective footwear (certified as compliant with NFPA 1971).
1 2 3 4 5 6	Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
01PF-01-GARM	Garment, Protective, Proximity Fire Fighting, NFPA 1971 Proximity fire fighting protective garment (certified as compliant with NFPA 1971).
1 2 3 4 5 6	Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
01PF-01-GLOV	Gloves, Protective, Proximity Fire Fighting, NFPA 1971 Proximity fire fighting protective gloves (certified as compliant with NFPA 1971).
1 2 3 4 5 6	Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01PF-01-HLMT	Helmet, Protective, Proximity Fire Fighting, NFPA 1971 Proximity fire fighting protective helmet (certified as compliant with NFPA 1971).
1 2 3 4 5 6	Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01PF-01-SHRD	Shroud, Protective, Proximity Fire Fighting, NFPA 1971 Proximity fire fighting protective shroud (certified as compliant with NFPA 1971).
1 2 3 4 5 6	Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 ☐ ☑ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
	1971 CBRN Ensemble
01SC-01-ENSM	Ensemble, Protective, Structural Fire Fighting with Optional CBRN Protection,
V V V	NFPA 1971 Structural fire fighting protective ensemble with optional CBRN protection (certified as compliant with NFPA 1971).
1 2 3 4 5 6	Grant Notes: Not for routine use. NFPA 1971 ensembles purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
	1971 Ensembles (Structural Fire Fighting) red Ensemble Elements
	
01SF-01-FTWR	Footwear, Structural Fire Fighting Protective, NFPA 1971 Structural fire fighting protective footwear (certified as compliant with NFPA 1971).
1 2 3 4 5 6	Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 01SF-01-GARM Garment, Protective, Structural Fire Fighting, NFPA 1971 Structural fire fighting protective garment (certified as compliant with NFPA 1971). **Grant Notes:** Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01SF-01-GLOV Gloves, Protective, Structural Fire Fighting, NFPA 1971 Structural fire fighting protective gloves (certified as compliant with NFPA 1971). **Grant Notes:** Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01SF-01-HLMT Helmet, Protective, Structural Fire Fighting, NFPA 1971 Structural fire fighting protective helmet (certified as compliant with NFPA 1971). **Grant Notes:** Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01SF-01-HOOD Hood, Protective, Structural Fire Fighting, NFPA 1971 Structural fire fighting protective hood (certified as compliant with NFPA 1971). **Grant Notes:** Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Section 01	Personal Protective Equipment
AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01SP) NFPA	1992 Splash-Protective Ensembles and Items
(01SP-01) Liqui	id Splash-Protective Ensemble
01SP-01-ENSE	Ensemble, Liquid Splash-Protective, Encapsulating, NFPA 1992
	Encapsulating liquid splash-protective ensemble (certified as compliant to NFPA 1992).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01SP-01-ENSN	Ensemble, Liquid Splash-Protective, Non-Encapsulating, NFPA 1992
	Non-encapsulating liquid splash-protective ensemble (certified as compliant to NFPA 1992).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01SP-02) Liqui	id Splash-Protective Clothing
01SP-02-FTWR	Footwear, Liquid Splash-Protective, NFPA 1992
	Liquid splash-protective footwear (certified as compliant to NFPA 1992).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01SP-02-GLOV	Gloves, Liquid Splash-Protective, NFPA 1992
	Liquid splash-protective gloves (certified as compliant to NFPA 1992).
	Grant Notes:
	Grant trotes.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01SP-02-GRMT	Garment, Liquid Splash-Protective, NFPA 1992 Liquid splash-protective garment (certified as compliant to NFPA 1992).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V O O O O O O O O O O O O O O O O O
(01UC) NFPA	1951 CBRN Technical Rescue Protective Ensemble
(01UC-01) Ensen	nble
01UC-01-ENSM	Ensemble, CBRN Protective, Technical Rescue Incidents, NFPA 1951 CBRN technical rescue incident protective ensemble (certified as compliant with NFPA 1951).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(011ID) NIEDA	1051 Degave and Degavery Technical Degave Protective Engamble
(01UK) NFFA (01UR-01) Ensei	1951 Rescue and Recovery Technical Rescue Protective Ensemble
01UR-01-EYEP	Goggles, Rescue and Recovery, Technical Rescue Incidents, NFPA 1951 Rescue and recovery protective ensemble goggles (certified as compliant with NFPA 1951).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01UR-01-FTWR	Footwear, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA
V V V V	1951 Rescue and recovery protective ensemble footwear (certified as compliant with NFPA 1951).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01UR-01-GARM	Garment, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA
OTOK-OT-GARW	1951
	Rescue and recovery protective ensemble garment (certified as compliant with NFPA 1951).
	Count Notice
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01UR-01-GLOV	Gloves, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA
	1951 Rescue and recovery protective ensemble gloves (certified as compliant with NFPA 1951).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01UR-01-HLMT	Helmet, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA
	1951
	Rescue and recovery protective ensemble helmet (certified as compliant with NFPA 1951).
	Grant Notes:
	Grant Hotes.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01UT) NFPA	1951 Utility Technical Rescue Protective Ensemble
(01UT-01) Enser	nble Elements
01UT-01-EYEP	Goggles, Utility, Technical Rescue Incidents, NFPA 1951 Utility protective ensemble goggles (certified as compliant with NFPA 1951).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 01UT-01-FTWR Footwear, Utility, Protective, Technical Rescue Incidents, NFPA 1951 Utility protective ensemble footwear (certified as compliant with NFPA 1951). **Grant Notes:** 01UT-01-GARM Garment, Utility, Protective, Technical Rescue Incidents, NFPA 1951 Utility protective ensemble garment (certified as compliant with NFPA 1951). **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01UT-01-GLOV Gloves, Utility, Protective, Technical Rescue Incidents, NFPA 1951 Utility protective ensemble gloves (certified as compliant with NFPA 1951). **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01UT-01-HLMT Helmet, Utility, Protective, Technical Rescue Incidents, NFPA 1951 **Y Y** Utility protective ensemble helmet (certified as compliant with NFPA 1951). **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 01

Personal Protective Equipment

Section of 1	Orsonal Protective Equipment
SHSP/ LETPP MMRS CCP	Title Description
BZPP Chem- BZPP NSGP PSIC	
	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01VF) NFPA	1991 Ensembles with Optional Flash Fire Protection
(01VF-01) Enser	nble
01VF-01-ENSM	Ensemble, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991
V V V V	Vapor-protective ensemble with optional flash fire protection, including totally encapsulating suit with attached or separate gloves and footwear or booties with outer boots (certified as compliant with NFPA 1991 with flash fire protection option).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
(01VF-02) Requi	ired Ensemble Elements
01VF-02-FTWR	Footwear, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991 Vapor-protective footwear with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01VF-02-GARM	Garment, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991 Vapor-protective garment with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01VF-02-GLOV	Gloves, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991 Vapor-protective gloves with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP	Description
Chack hoves under	e each record show supported Target Canability(ies) by number. See list at beginning of report for key
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01VF-03) Sugg	ested Support Items
01VF-03-ITST	Equipment, Inflation Testing Inflation testing equipment specific to Item 01VF-01-ENSM.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01VF-03-TRST	Suit, Training Training suit based on similar design, but different materials than Item 01VF-01-ENSM.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
(01VT) NFPA	1991 Ensembles
(01VT-01) Ense	
01VT-01-ENSM	Ensemble, Vapor-Protective, NFPA 1991 Vapor-protective ensemble, including totally encapsulating suit with attached or separate gloves and footwear or booties with outer boots (certified as compliant with NFPA 1991).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01VT-02) Requ	ired Ensemble Elements
01VT-02-FTWR	Footwear, Vapor-Protective, NFPA 1991 Vapor-protective footwear (certified as compliant with NFPA 1991).
_ <u> </u>	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01VT-02-GARM	Garment, Vapor-Protective, NFPA 1991 Vapor-protective garment (certified as compliant with NFPA 1991).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
01VT-02-GLOV	Gloves, Vapor-Protective, NFPA 1991 Vapor-protective gloves (certified as compliant with NFPA 1991).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01VT-03) Sugg	ested Support Items
01VT-03-ITST	Equipment, Inflation Testing Inflation testing equipment specific to Item 01VT-01-ENSM.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
01VT-03-TRST	Suit, Training Training suit based on similar design, but different materials than Item 01VT-01-ENSM.
- — — —	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No Title

AEL Ref No	Title Title
TIACT	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01WA) Water	Operations PPE
(01WA-01) Equip	ment, Breathing - SCUBA
01WA-01-BKUP	System, Water Operations, Emergency Backup Air Supply Self-contained regulator and small cylinder to provide redundant emergency breathing air supply, containing 30-56 breaths for dive and swiftwater operations.
1 2 3 4 5 6 	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01WA-01-SCBA	Apparatus, Self-Contained Underwater Breathing (SCUBA) SCUBA, including tanks and primary/secondary regulator.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-01-SCBC	Apparatus, Self-Contained Underwater Breathing (SCUBA), Contaminated Water Diving SCUBA for use in contaminated water diving, including tanks and integrated facepiece/regulator.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
(01WA-02) Equip	ment, Breathing - Surface Supplied
01WA-02-HLMT	Helmet, Surface Supplied Air, Diving Diving helmet used with surface supplied air systems.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □

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AEL Ref No	Title Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01WA-02-SAIR	System, Surface Supplied Air, Diving Diving system which utilizes supplied air from the surface via an umbilical hose.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01WA-03) Garm	ents and Ensembles, Diving
01WA-03-BOOT	Boots, Diving Boots for use as part of diving ensemble, usually in surface supplied air operation.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-03-GLOV	Gloves, Diving Gloves for use in diving operations.
	Gloves for use in diving operations. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
1 2 3 4 5 6	Gloves for use in diving operations. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Hood, Diving
1 2 3 4 5 6	Gloves for use in diving operations. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Hood, Diving Diving hood for wetsuit/dry suit operations. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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BZPP Chem- BZPP NSGP PSIC	Description each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01WA-03-SUTD	Suit, Dry, Diving Dry suit for diving operations.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-03-SUTW	Suit, Wet, Diving Wet suit for diving operations.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-03-UNDR	Undergarment, Dry Suit, Diving Undergarment for use with dry suit in diving operations, including contaminated water diving.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01WA-04) Garm	ents and Ensembles, Surface / Swift Water Operations
01WA-04-BTES	Booties, Protective, Swift Water Rescue Protective booties worn with swift water rescue ensemble, designed to be worn under swim fins.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-04-FINR	Fins, Swift Water Rescue Fins worn with swift water rescue ensemble.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Title

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01WA-04-GARM	Suit, Dry, Surface / Swift Water Protective garment worn with surface / swift water rescue ensemble. Designed to limit contact of the user's skin with water/contaminants.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01WA-04-GLOV	Gloves, Protective, Swift Water Rescue
V V	Protective gloves worn with swift water rescue ensemble.
	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01WA-04-HLMT	Helmet, Protective, Swift Water Rescue
	Protective helmet worn with swift water rescue ensemble.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01WA-04-SPFD	Device, Personal Flotation, Swift Water Rescue Personal flotation device (PFD) for swift water rescue operations. PFDs must be approved by the U.S. Coast Guard, Type III or Type V. Includes common accessories such as attached pealess whistle and signaling devices/lights.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01WA-04-SUTI	Suit, Surface Ice Rescue
	Completely waterproof ensemble with attached or attachable gloves, boots, and watertight hood.
	Grant Notes:

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AEL Ref No	Title
TTACT	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01WA-04-SUTW	Suit, Wet, Surface / Swift Water Protective garment worn with surface / swift water rescue ensemble. Designed to hold water against the skin.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-04-UNDR	Undergarment, Surface / Swift Water Insulation garment worn under dry suit portion of swift water rescue ensemble.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01WA-05) Garm	ents and Ensembles, Contaminated Water Operations
01WA-05-BTES	Boots or Booties, Diving, Contaminated Water
	Protective boots or booties worn with ensemble for use in contaminated water diving operations. Designed to be worn with swim fins.
1 2 3 4 5 6	Protective boots or booties worn with ensemble for use in contaminated water diving operations. Designed to be worn with
1 2 3 4 5 6 01WA-05-FINS	Protective boots or booties worn with ensemble for use in contaminated water diving operations. Designed to be worn with swim fins. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	Protective boots or booties worn with ensemble for use in contaminated water diving operations. Designed to be worn with swim fins. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Fins, Diving, Contaminated Water
1 2 3 4 5 6 01WA-05-FINS V V V	Protective boots or booties worn with ensemble for use in contaminated water diving operations. Designed to be worn with swim fins. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Fins, Diving, Contaminated Water Diving fins worn with ensemble for use in contaminated water diving operations. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01WA-05-SUTD	Suit, Diving, Dry, Protective, Contaminated Water Protective dry suit for use in contaminated water diving operations.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-05-TTHR	Tether, Diving, Contaminated Water Operations Tether for use in contaminated water diving operations.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01WA-06) Ancil	lary Equipment
OAWA OF BACC	
V V V	Bag, Gear, Water Operations Water operations gear bag constructed with mesh or solid materials to transport and store water operations equipment, both wet and dry.
	Water operations gear bag constructed with mesh or solid materials to transport and store water operations equipment, both
1 2 3 4 5 6 	Water operations gear bag constructed with mesh or solid materials to transport and store water operations equipment, both wet and dry. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6 	Water operations gear bag constructed with mesh or solid materials to transport and store water operations equipment, both wet and dry. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 **Compensators, Buoyancy, Diving**
1 2 3 4 5 6 01WA-06-BCMP	Water operations gear bag constructed with mesh or solid materials to transport and store water operations equipment, both wet and dry. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Compensators, Buoyancy, Diving Buoyancy compensators for diving operations. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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BZPP Chem- BZPP NSGP PSIC	Description each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01WA-06-FINS	Fins, Swimming/Diving Footwear that increases agility and speed during water operations by increasing mechanical advantages.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-06-HRNS	Harness, Diving Harness for diving operations.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-06-MAIN	Kits, Maintenance / Field Repair, Underwater Equipment Kits for field maintenance of water operations equipment.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-06-MASK	Mask, Diving Mask for use with diving ensemble.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01WA-06-PFDS	Device, Personal Flotation Wearable personal flotation device (PFD) to be utilized by shore or vessel-based operational personnel or personnel operating in non-moving water. PFDs must be approved by the U.S. Coast Guard. Includes common accessories such as attached pealess whistle and signaling devices/lights.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □

Title

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01WA-06-SNRK	Snorkel, Diving A breathing device used by divers and swimmers consisting of a long tube held in the mouth through which the user breathes surface air.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01WA-06-WGHT	Weights, Diving Weights for creating negative to neutral buoyancy to allow for work in a water environment. Includes weight belts and ankle weights.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01ZA) PPE A	ccessories
(01ZA-01) Perso	onal Alert Safety Systems
01ZA-01-PASS	System, Personal Alert Safety (PASS) PASS Device - personal alert safety system (certified as compliant with NFPA 1982).
	System, Personal Alert Safety (PASS)
	System, Personal Alert Safety (PASS) PASS Device - personal alert safety system (certified as compliant with NFPA 1982).
	System, Personal Alert Safety (PASS) PASS Device - personal alert safety system (certified as compliant with NFPA 1982). Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Image: All of the system of the system (certified as compliant with NFPA 1982).
1 2 3 4 5 6	System, Personal Alert Safety (PASS) PASS Device - personal alert safety system (certified as compliant with NFPA 1982). Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Image: All of the system of the system (certified as compliant with NFPA 1982).
1 2 3 4 5 6	System, Personal Alert Safety (PASS) PASS Device - personal alert safety system (certified as compliant with NFPA 1982). Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 See & Footwear Covers, Outer Footwear, Non-CBRNE Disposable outer footwear covers for contamination hazard protection (no standard currently applies for this item - for

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01ZA-02-GLVA	Gloves, Protective, Abrasion/Puncture-Resistant Abrasion/puncture-resistant gloves provide protection to the fingers and hands from sharp implements, needle sticks, and abrasive surfaces while providing the wearer with the necessary dexterity to fulfill mission requirements (certified as compliant with ANSI/ISEA 105). Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
01ZA-02-GLVD	Gloves, Outer, Disposable Outer disposable gloves for contamination protection (certified as compliant with ANSI/ISEA 105).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
01ZA-02-GLVF	Gloves, Protective, Flame-resistant Flame-resistant gloves that provide the wearer's fingers, hands, and wrists with protection from flash fires and short duration exposure to high heat, while still providing the wearer with sufficient dexterity to meet mission requirements (certified as compliant with ANSI/ISEA 105). Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
01ZA-02-GLVI	Gloves, Inner, Cotton Inner cotton gloves (no standard currently applies for this item).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
01ZA-02-GLVW	Gloves, Outer, Work Outer work gloves for physical hazard protection (certified as compliant with ANSI/ISEA 105).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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	Description	
BZPP Chem- NSGP PSIC	and record they grow out of Tanget Canability(i.e.) by wrong on See list at beginning of non-out for boy	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(01ZA-03) Eye P	(01ZA-03) Eye Protection	
01ZA-03-EYEP	Protection, Eye Eye protection for field operations, including polarized sun protection for water operations.	
1 2 3 4 5 6	Grant Notes: Not for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(01ZA-04) Heari	ing Protection	
01ZA-04-HEAR	Protection, Hearing Hearing protection for operations in potentially high noise environments.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V	
(01ZA-05) Under	rgarments	
01ZA-05-UNDR	Undergarment, Non-Flame-Resistant Non-flame-resistant undergarment for comfort and for contamination control during doffing (no standard currently applies for this item).	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
01ZA-05-UNFR	Undergarment, Flame-Resistant Flame-resistant undergarment (certified as compliant with NFPA 2112 or the flame-resistant option of NFPA 1975).	
	Grant Notes: For use only with allowable personal protective ensembles. Only garments certified as compliant with NFPA 2112 or the	
1 2 3 4 5 6	flame-resistant option of NFPA 1975 are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V	

AEL Ref No Title

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AEL Ref No	Title Title
TIACT	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(01ZA-06) Other Accessories	
01ZA-06-COOL	Garment/Vest/Device, Cooling Cooling garment, vest, or device (no standard currently applies for this item).
1 2 3 4 5 6	Grant Notes: For use only with allowable personal protective ensembles. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
01ZA-06-HHAT	Hardhat Hardhat (certified as compliant to ANSI Z89.1).
1 2 3 4 5 6	Grant Notes: For use only with allowable personal protective ensembles or by Citizen Corps personnel as part of issued equipment. Only hardhats certified as compliant with ANSI Z89.1 are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01ZA-06-HYDR	Hydration System, Personal Personal hydration system.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
01ZA-06-PRPD	Padding, Protective General protective pads to provide protection for elbows, knees, neck, and shins while conducting operations, including rescue operations.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01ZA-06-TAPE	Tape, Chemical Resistant Chemical resistant tape.
1 2 3 4 5 6	Grant Notes: This item allowable using FY2005 funds only. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □

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AEL Ref No	Title Title
SHSP/ LETPP MMRS CCP UASI	Description
EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
BZPP NSGI TSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
01ZA-06-VEST	Vest or Outer Garment, High-visibility
	High-visibility vest or outer garment (certified as compliant with either ANSI/ISEA 107 or ANSI/ISEA 207).
	Grant Notes:
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(01ZP) Ancilla	pry Fauinment
	ary Equipment
(01ZP-00) Misce	ellaneous
01ZP-00-GBAG	Bag/Box, Ensemble Gear Storage
	Ensemble gear storage bag or box (no standard currently applies for this item).
	Grant Notes:
1 2 2 4 5 6	For use only with allowable equipment. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP **Description** TSGP EMPG IBSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (02EX) Equipment (02EX-00) General 02EX-00-EXEN **Equipment, Explosive Entry** Explosive entry equipment, upgrades. Used for explosive tactical entries (breaching). **Grant Notes:** Actual explosive material is not allowable, and must be purchased separately. Not for routine use. This item is for use only by specialized teams such as Accredited Bomb Squads, Tactical Entry Teams, or Special Weapons and Tactics (SWAT) Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02EX-00-EXMP Magazines, Portable or Transportable, Explosive Portable or transportable magazines for short- or long-term storage and transport of explosive materials, possible IEDs, or other suspected CBRNE devices to and from incident scene. Includes any movable magazines, including those requiring crane lift/placement. **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02EX-00-KTFO Kit, Fiber Optic Fiber optic kit (inspection or viewing). **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02EX-00-MITA Mitigation Area, Explosive Explosive/bomb mitigation areas, explosive training, upgrades, including portable explosive/burn containment vessels or shieldina. **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Equipment - Explosive Device Mitigation and Remediation

Section 02

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Title

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 02EX-00-PBIE **Equipment, Post Blast Investigation** Equipment for post-blast investigation, explosives/Improvised Explosive Device (IED) investigation tools, portable and hand held metal detectors (HHMD), evidence processing equipment, upgrades. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02EX-00-TCVV **Vessel, Containment** Containment vessels (including vented, total containment (TCV), and transport), for containment, transportation, temporary storage, or destruction of any explosive material, ammunition, or CBRNE device. Also includes trailer for transporting vessel. **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02EX-00-TCVW Upgrades, Containment Vessel Upgrades for containment vessels. **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (02EX-01) X-Ray Equipment 02EX-01-XRAP X-Ray Unit, Portable or Transportable Portable or Transportable X-Ray Unit, related attachments and equipment, film, image screens, computers for image storing/transmission, upgrades. **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910.

Equipment - Explosive Device Mitigation and Remediation

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7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Title AEL Ref No LETPP MMRS CCP **Description** TSGP EMPG IBSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (02EX-02) Tools 02EX-02-RBTL Attachments/Tools, Robot Attachments and tools for use in the explosive mitigation and remediation mission. **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02EX-02-TLEX Tools, Explosive Mitigation, Suppression, Deflection Tools for Improvised Explosive Device (IED) remediation, such as boot bangers, shape charges, mineral water bottles (MWBs), explosive/CBRN mitigation tents, bomb blankets, blast suppression shields. (Note that actual explosives such as shape charges and the explosives used to activate boot bangers/MWBs will not be allowable under DHS grant programs). **Grant Notes:** Actual explosive material is not allowable, and must be purchased separately. Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02EX-02-TLPB **Tools, Bomb Disabling** Disabling tools, disrupters, disrupter operational attachments, and upgrades for disabling Improvised Explosive Devices (IED), including Vehicle-Borne and Radio-Controlled Improvised Devices. **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02EX-02-TLRO Tools, Remote Opening, Examination, Handling Remote opening tools such as rigging kits, pulleys, clamps, poles, probes, mirrors, hand, electric, pneumatic, remote opening, stethoscope, IED handling tools, non-sparking tools, etc. **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** TSGP PSGP EMPG IBSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (02PE) Protective Ensembles (02PE-01) Ensembles 02PE-01-BSUT Suit, Improvised Explosive Device/Explosive Ordnance Disposal (IED/EOD) **Protective Ensemble** Suit to provide protection from fragmentation, blast overpressure, heat and light flash, and flame generated by an Improvised Explosive Device (IED), explosives, or Unexploded Ordnance (UXO). **Grant Notes:** Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02PE-01-RCON Ensemble, Reconnaissance, Improvised Explosive Device/Explosive Ordnance Disposal (IED/EOD) IED/EOD protective ensemble intended to protect the head and torso from explosive fragmentation and flame. Includes ballistic helmet, ballistic face shield, and ballistic vest. **Grant Notes:** Not for use in riot suppression. Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. $1 \quad 2 \quad 3 \quad 4 \quad 5 \quad 6 \quad 7 \quad 8 \quad 9 \quad 10 \quad 11 \quad 12 \quad 13 \quad 14 \quad 15 \quad 16 \quad 17 \quad 18 \quad 19 \quad 20 \quad 21 \quad 22 \quad 23 \quad 24 \quad 25 \quad 26 \quad 27 \quad 28 \quad 29 \quad 30 \quad 31 \quad 32 \quad 33 \quad 34 \quad 35 \quad 36 \quad 37$ 02PE-01-SRCH Suit, "Search", Improvised Explosive Device/Explosive Ordnance Disposal (IED/EOD) Protective Ensemble Suit to provide protection from fragmentation, blast overpressure, heat and light flash, and flame generated by an IED. Suit to be worn in an IED search and location function or with chemical / biological or respiratory protection equipment. **Grant Notes:** Not for use in riot suppression. Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Equipment - Explosive Device Mitigation and Remediation

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (02PE-02) Elements 02PE-02-BOOT Boot, IED/EOD Heavy-duty, non static-producing footwear for use with IED/EOD ensembles. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02PE-02-CLTH Clothing, Operational, and Specialized/Protective Gear IED/EOD IED/EOD protective outer clothing used in conjunction with recon ensemble (02PE-01-RCON) or in lieu of full protective ensemble for known minimum threat situation. **Grant Notes:** Not for use in riot suppression. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 02PE-02-HAND **Equipment, Hand Protection, IED/EOD** Hand protection component to IED/EOD protective ensemble system; protective gloves and ballistic hand covers. **Grant Notes:** Not for use in riot suppression. Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 **02PE-02-HEAR** Protection, Ear, Blast and Overpressure Threat Molded ear plugs or other device to be worn under the ballistic protective helmet. **Grant Notes:** Not for riot suppression. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Equipment - Explosive Device Mitigation and Remediation

AEL Ref No **Title** SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 02PE-02-HLMT **Equipment, Head and Face Protection, IED/EOD** Helmet Protective System Component of IED/EOD Protective Ensembles. Includes ballistic helmet and face shield compatible with bomb suit or search suit. Includes face shields with vision correction capability (using either a prescription shield or overlay). **Grant Notes:**

Equipment - Explosive Device Mitigation and Remediation

Section 02

Not for riot suppression.

Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910.

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title Title	
TIACT	Description	
	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(03OE) Operat	ional Equipment	
(030E-01) Law Enforcement		
030E-01-BGEV	Bags / Canisters, Evidence Bags or canisters for evidence storage and preservation.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
030E-01-LINE	Linen, Fast Rope Linen line used for vertical personnel insertion (fast rope) in tactical environments.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
030E-01-VSTO	Vests, Operational Operational vests; duty gear and modular load bearing systems.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U	
(030E-02) Optics		
030E-02-BNOC	Binoculars/Scopes Optical systems that permit remote observation during field operations.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

Section 03 CBRNE Operational and Search and Rescue Equipment

AEL Ref No SHSP/ LETPP MMRS CCP UASI	Title
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
03OE-02-FIBR	Systems, Fiber Optic Fiber optic systems that permit remote observation during field operations.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
030E-02-LASR	Range Finder, Laser A distance-measuring device capable of instantaneously measuring distance to target with accuracy of +/- one yard/meter.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V
030E-02-SCOP	Spotting Scopes/Surveillance Telescopes Optics capable of use in long-range, sometimes long-term, observation of tactical, structural stability, or rescue operations.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
030E-02-TILA V V V V V V	Optics, Thermal Imaging and/or Light Amplification Thermal imaging and/or light amplification optics, including night vision equipment and Forward Looking Infrared (FLIR) for search operations involving trapped or lost victims or tactical operations. Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
(030E-03) Scene	c Control
030E-03-CACS	System, Capture and Containment Capture and containment system for hazardous material spills.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 03 CBRNE Operational and Search and Rescue Equipment

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 030E-03-GLRL System, Marking, Green Line/Red Line Marking system, Green Line/Red Line, battery activated or appropriate substitute. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 030E-03-KTCL Kit, Chemical Leak Control Chemical leak control kit. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 030E-03-KTFA Kit, First Aid, Trauma Type Trauma type first aid kit, including bulk dressings and bandages, splints, occlusive dressings and associated supplies for treating trauma patients in a field environment. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 030E-03-LOTO System, Lock Out/Tag Out **Y** Lock Out/Tag Out system to secure, control, or block mechanical, electrical, hydraulic, or pneumatic systems or components to ensure protection of personnel. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 **Lighting, Portable Area Illumination** 030E-03-LTPA Portable area illumination for work areas, rescue sites, and staging areas during night operations or in areas with insufficient ambient light. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

CBRNE Operational and Search and Rescue Equipment

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SHSP/ LETPP MMRS CCP	Title
TIACT	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
030E-03-MEGA	System, Public Address, Handheld or Mobile Systems for mass audio notification, including vehicle-mounted high powered speaker systems, or battery powered
	megaphone / public address systems with corded microphone.
	Grant Notes:
	Grani Notes.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
030E-03-SIGN	Signs
	Restricted access and caution warning signs, preprinted or field printable, various colors, sizes, and shapes. Includes traffic cones and other free-standing signage, as well as mountable items.
	control and other free standing signage, as well as mountable items.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
02OE 02 TIMP	Timer
03OE-03-TIMR ✓ □ ✓ □	Timer or stopwatch used for monitoring rescuer time on cylinder, entry time/duration, or any other operation requiring
	accurate time documentation.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(030E-04) Safety	⁹ Equipment
030E-04-CRNT	Detectors, Current
	Equipment for detecting and/or measuring AC or DC current. Includes non-contact detectors for use in finding "live wiring" in walls or collapsed structures.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
030E-04-EXAC	Extinguisher, Fire, Class ABC
	Class ABC fire extinguisher, multi-purpose, handheld, 20 lb capacity.
HHHH	
	Grant Notes:
1 2 2 4 5 6	Allowable only for Citizen Corps. Recharge/refill of existing extinguishers is allowable under this item. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

CBRNE Operational and Search and Rescue Equipment

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 030E-04-GRCA Cables, Grounding Grounding cables, point-type clamps on both ends; 1/8" stainless steel (uninsulated) 50' minimum. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 030E-04-GRRD Rod, Copper Grounding Copper grounding rod, 3/4" x 6' (minimum length) with slide hammer or driver for demolition hammer. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 030E-04-GRRT **Tester. Ground Resistance** Ground resistance tester. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 030E-04-HSMN Monitor, Heat Stress **Y** Heat stress monitor (ambient and personal). **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 030E-04-KTTL Kit, Tool, Miscellaneous, Non-sparking Non-sparking tool kit, to include bung and spanner wrenches and tool box. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

CBRNE Operational and Search and Rescue Equipment

	Title
AEL Ref No SHSP/ LETPP MMRS CCP UASI	
EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
Check boxes under	each record snow supported Parget Supubmity (ies) by number. See ust at beginning of report for neg.
030E-04-LTHE	Light, Personal, Intrinsically Safe Compact, hand-held lights or lights mounted on helmets or equipment, or otherwise worn by the user for use in tactical operations and in potentially flammable atmospheres. Includes high-intensity lights as well as light sticks.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V V V V V V V V V V V V V V
030E-04-LTHH	Light, Hand-Held or Helmet-Mounted Illumination Hand-held lights or lights mounted on helmets or otherwise worn by the user for use in non-flammable or non-explosive atmospheres.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U V V V V V U U U U U U U
030E-04-MMTR	Multi-Meter, Electrical Intrinsically safe electrical multi-meter, or VOM (Volt Ohm Meter).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
(030E-05) Rope	Safety
030E-05-HARN	Harnesses, Life Safety/Rappelling Body harnesses used to support a person during rappelling or rope rescue operations (certified as compliant with NFPA 1983).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
030E-05-ROPE	Rope, Life Safety Rope of various diameters, lengths, and ratings used specifically for human rescue, egress, hoist, or transport (certified as compliant with NFPA 1983).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 03 CBRNE Operational and Search and Rescue Equipment

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Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
030E-05-ROPH	Hardware, Rappelling or Rescue Operations, Life Safety Rappelling/rescue hardware, including ascenders, descenders, friction devices, hand rope grabs, carabiners, plates, racks, etc. (if covered, certified as compliant with NFPA 1983).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
030E-05-ROPS	Software, Rope, Life Safety Includes items such as: Prusik cords, softrope grabs, bags, webbing, rope protection (certified as compliant with NFPA 1983).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(030E-07) Robot	ts and Remotely Operated Vehicles
020E 07 DODT	
030E-07-ROBT	Robots Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection.
	Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations,
	Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection.
	Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection. **Grant Notes:** 7
1 2 3 4 5 6 030E-07-RPVS	Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection. **Grant Notes:* 7
1 2 3 4 5 6 030E-07-RPVS	Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection. **Grant Notes:** 7
1 2 3 4 5 6 030E-07-RPVS	Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection. Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Vehicles, Remotely Piloted Remotely piloted vehicles to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection. Examples include unmanned aerial vehicles (fixed or rotary-wing), submersible vehicles, and remotely-controlled ground vehicles. Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (03SR) Search & Rescue Equipment (03SR-01) Pneumatic Equipment 03SR-01-ABAG Airbag, Lifting, Low or High Pressure Low or high pressure airbag lifting systems, bags, regulators, hoses, controllers, accessories and attachments for lifting heavy objects to extricate trapped victims. **Grant Notes:** For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03SR-01-COMP Compressor, Industrial Air Working air compressor, storage systems, accessories and attachments for powering pneumatic tools, systems and equipment. NOT to be utilized for compression of breathing air or supplying breathing air systems. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03SR-01-SHOR **Equipment/System, Shoring** Expandable shoring and raker systems, regulators, controllers, hoses, accessories and attachments for stabilization of unstable loads or structures. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03SR-01-TLPN **Tools, Hand, Pneumatic** Pneumatic-powered hand tools, accessories and attachments for cutting, breaking, drilling or chiseling wood, steel, concrete and other materials. Includes tools for applying or removing fasteners. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(03SR-02) Tools	
03SR-02-MARK	Tools, Structural Assessment, Marking and Monitoring Tools, equipment, accessories and attachments for assessing, marking and monitoring damaged structures and their stability.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V O O O O O O O O O O O O O O O O O
03SR-02-SPRY	Sprayers, Handheld and Backpack Handheld and backpack spray tanks/bladders and attachments, air pressure or manual pump operated.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03SR-02-TLHN	Tools, Hand Manually operated hand tools, cutting torches, exothermic torches, accessories and attachments for cutting, prying, breaking, shoring, stabilizing, moving, applying or removing fasteners where powered tools are not appropriate or safe to use.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
03SR-02-TPEL	Tools, Power, Electric Electrically-powered portable saws, cutters, breakers, drills, pumps, accessories and attachments. (Certified as compliant with NFPA 1936).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03SR-02-TPGS	Tools, Gasoline-Powered Internal combustion engine, gasoline-powered portable cutting saws, drills, breakers, coring tools, accessories and attachments for rescue operations. (Certified as compliant with NFPA 1936).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
03SR-02-TPHY	Tools, Power, Hydraulic Portable hydraulically-operated tools and power units, hoses, accessories and attachments for rescue operations. Internal combustion, electric power unit, or manual power unit. (Certified as compliant with NFPA 1936). Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
03SR-02-TRIG	Tools, Heavy Rigging Slings, shackles, wire ropes, chains, swivel plates, anchors, hoists and accessories for lifting and moving large objects with cranes or other heavy equipment.
1 2 3 4 5 6	Grant Notes: For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □<
(03SR-03) Searc	h Equipment
03SR-03-KMON	Kits, Confined Space Air Monitoring Kits (including monitor, sampling hose, filters, pumps, and accessories) that monitor the atmosphere in confined spaces to detect hazardous environments.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U U U U U U U U U U U U U
03SR-03-LSTN	System, Listening Seismic and acoustic listening devices and accessories for locating trapped and entombed victims not detectable by other means.
1 2 3 4 5 6	Grant Notes: For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □<
03SR-03-SCAM	Camera, Search Void area video search camera and accessories for inspecting voids and confined spaces with limited physical access.
1 2 3 4 5 6	Grant Notes: For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □<

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TTACT	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
03SR-03-TPBM	Tape, Boundary Marking Boundary marking tape: YELLOW Caution/RED Danger/ Incident specific (i.e., radiological, biological, chemical).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V V V V V V V V V V V V V V
(03SR-04) Canin	nes
03SR-04-DOGS	Canines, Search & Rescue Search & rescue canines, related CBRNE training, protective equipment/garments, and handling accessories.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
(03SR-05) Robot	tic Equipment
03SR-05-RBTL	Attachments/Tools, Search & Rescue Robot or Remotely Piloted Vehicle Attachments/tools for specialized search & rescue capability such as mountable cameras (including infrared), remote manipulators, listening devices, etc. Includes repeater devices for extended remote operations.
	Grant Notes:
1 2 3 4 5 6	For use only by specialty teams such as Search and Rescue or Urban Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(03WA) Water	Operational & Search/Rescue Equipment
(03WA-01) Water	r Operational Equipment
03WA-01-ALRT	Device, Alerting, Water Operations Plastic, non-corrosive, pealess whistles.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 03WA-01-BAGB Bag, Body, Underwater Body bags for recovery operations of bodies and body parts underwater; these bags require holes for drainage as the bag is removed from the water/liquid. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03WA-01-BAGL Bag, Lift Bag capable of holding equipment/items for taking to the surface. Must be durable and capable of being hooked to a lifting **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03WA-01-DCMP Computer/Gauge, Dive Dive computers should have at a minimum the following functions: air pressure, depth gauge, time remaining, ascent rate, decompression stops. The computer should be constructed to be durable and easy to read and understand. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03WA-01-DNIF Knives, Punches, and Cutting Shears, Diving Knives and other cutting and punching tools for underwater use. *Grant Notes:* For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Kit, Medical First Aid, Dive Specific 03WA-01-KFAD First aid kit for dive operations. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.			
03WA-01-LADD	Ladder, Diving Method of ingress and egress from water onto vessel. Should be durable construction of non-corrosive materials.			
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □			
03WA-01-LINE	Line, Work, Water Operations Line for use in all water operations.			
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □			
03WA-01-LOGD	Log, Dive Book for logging dives, dive times and locations.			
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37			
03WA-01-MARK	Device, Marking, Marine Location marking devices for marine use, including diver-down flags and Alpha flags. Includes anchoring mechanism such as magnetic attachment device or grappling hook.			
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □			
03WA-01-PROP	System, Personal Propulsion Device to assist diver mobility in the water and conserve diver energy.			
1 2 3 4 5 6	<i>Grant Notes:</i> For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □			

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AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 03WA-01-UCUT **Cutting/Welding Equipment, Underwater** Torches and other equipment used for cutting or welding underwater. Includes both mechanical cutting tools and thermal cutting/welding tools. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03WA-01-ULHH Lights, Underwater, Personal Waterproof, handheld or attached lights designed for individual underwater use. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03WA-01-ULIT Lights, Underwater, not Handheld Waterproof lights designed for underwater use to provide fixed-site illumination. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03WA-01-UNAV **Equipment, Navigation, Underwater** Navigation board for use by divers. *Grant Notes:* For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03WA-01-USLD Sled, Towing, Underwater Sled or other device capable of carrying a body, equipment, or evidence underwater. Can be towed by a diver or moved via an attached underwater conveyance line. **Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title

	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP SIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
03WA-01-UWMD	Detector, Metal, Underwater Metal detector adapted for or designed for use underwater.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03WA-01-UWRT	Slates/Writing Materials, Underwater A plastic slate with an attached marker capable of being used while completely submerged.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03WA-01-WACC	Housings and Accessories, Underwater/Waterproof Materials designed to protect equipment such as cameras, sensors, etc. from water penetration during water operations.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
(03WA-02) Water	· Search & Rescue Equipment
03WA-02-BAGT	Bag, Throw Rescue device consisting of line in a lightweight bag which can be deployed by securing one end of the line and throwing the entire bag at the target.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □
03WA-02-BORD	Boards/Sleds, Search and Rescue Specialized, rapidly deployable craft for water/ice rescue operations, such as river rescue boards, ice rescue sleds, etc. Does not include boats, which are covered separately in Section 17.
1 2 3 4 5 6	Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □

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TTA CIT	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem-	NSGP	PSIC	

Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.

03WA-02-SONR	Sonar, Imaging Underwater imaging device utilizing sound waves to assist in search and rescue operations.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP BZPP SZPP BZPP SZPP SZPP BZPP SZPP SZPP SZPP		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(04AP) Applic	ation Systems and Software	
(04AP-01) Comp	outer Aided Dispatch	
04AP-01-CADS V V V V V V V	System, Dispatch, Computer Aided Computer software system(s) used to track and manage public safety incidents and resources.	
	Grant Notes: When utilizing FEMA program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(04AP-02) Positi	ion Locating Systems	
04AP-02-AVLS	Systems, Automatic Vehicle Locating (AVL) Automatic Vehicle Locating (AVL) Systems	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U	
04AP-02-DGPS V V V V V V V	Device, Global Positioning System (GPS) Global Positioning System (GPS) receiving device, including self-contained handhelds, mobile mounted systems, and accessory devices to enable computers and communications devices.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
04AP-02-OAPT V V V V V V V	System, Operations Area Personnel Tracking and Accountability Personnel tracking and accountability systems for use in an operations area, including both administrative tracking systems and precision locating and tracking systems.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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AEL Ref No	Title	
EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC BZPP		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(04AP-03) Geog	raphical Information Systems (GIS)	
04AP-03-GISD V V V V V V V	Data, Geospatial Data related to positions on the Earth's surface in the form of databases, maps, satellite and other remote-sensing imagery. For use with Geospatial Information Systems (Item 04AP-04-GISS).	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V V V V V V V V V V V V V V	
04AP-03-GISS	System, Geospatial Information (GIS)	
Y Y Y Y Y Y Y Y Y Y	Geospatial/Geographical Information Systems (GIS), including application software as well as integrated hardware for implementation. GIS systems support the acquisition, integration and dissemination of geospatial data and imagery. GIS systems provide or support multiple CBRNE terrorism prevention and response functions, including (but not limited to):	
	- Geospatial Analysis - allows for association of intelligence and location-based information to perform complex analysis and visualization - Decision Support - provides a mechanism to deliver actionable intelligence, supporting strategic and tactical operations - Situational Awareness - supports a common operational picture with near real-time intelligence fused with geospatial information fully describing the area of operations in a spatial context - Navigation	
	 Monitoring (tracking, weather, traffic, assets, environment, damage assessments, disease surveillance) Modeling - combines complex spatial information and applies modeling tools to predict consequences of events in support of planning, mitigation, response and recovery Mapping - presents fused information in a standard, distributable and easily recognizable format Reporting (activity, after-action, alert-warning, location, situation, coverage portrayal) 	
	Grant Notes:	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V V V V V V V V V V V V V V		
(04AP-04) Risk Management Software		
04AP-04-RISK	Software, Risk Management Software or systems that facilitate capture, quantification, and management of risk factors involved in specific tasks, environments, or programs.	
	Grant Notes:	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V		

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UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(04AP-05) Incid	ent Management
04AP-05-CDSS	Software, ICS
Y Y Y Y Y Y Y Y Y Y	Incident Command System (ICS) software including command/plans and decision-support tools.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
04AP-05-CRED	System, Credentialing
	Software application and associated hardware and material for creating site/event credential badges and controlling scene
	access.
	Grant Notes:
1 2 3 4 5 6	Should be compliant with FIPS Publication 201-1. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
OAAD OF SVIS	Software Operational Space Visualization
04AP-05-SVIS ✓ ✓ ✓ □	Software, Operational Space Visualization Operational space visualization tools.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(04AP-06) Anal	ytical Tools
04AP-06-CBRN	Software, CBRNE/Commercial Chemical/Hazard
V V V V V V V V V V	CBRNE/commercial chemical/hazard software and response system that enables the tracking, identification, and/or querying of information relating to CBRNE sources.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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BZPP Chem- BZPP NSGP PSIC		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
04AP-06-PMOD ✓ ✓ ✓ ✓	Software, Plume Modeling Plume modeling fate and transport software and/or databases capable of real-time linkage to sensors and meteorological	
	monitoring and detection.	
	Grant Notes:	
1 2 3 4 5 6 V V V U U	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
04AP-06-TRAF ✓ ✓ ✓ ✓	Software, Traffic Modeling Software designed to depict traffic flow, identify congestion points, and predict impact of accidents or deliberate alterations of	
	traffic patterns such as alterations of signal times, detours, closures, etc. Traffic flow may be for vehicular, maritime, aviation, pedestrian, or other flows.	
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(04AP-07) Inven	ntory	
04AP-07-INVN	Software, Equipment Tracking and Inventory	
	Application software for tracking of tangible equipment, including location and person(s)/organization(s) responsible.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(04AP-08) Simulation		
04AP-08-SIMS	Simulators	
	Systems that provide interactive audio-visual simulation of operational situations to support training, planning, or decision making.	
	Grant Notes:	
	This category includes computer-based systems as well as outdoor systems using modified or replica equipment. Teambased force-on-force systems such as the Multiple Integrated Laser Engagement System (MILES) or computer-based team	
	training systems are allowable for specialized terrorism prevention- and protection-oriented law enforcement training. However, law enforcement simulators for individual training such as video-based decision making, marksmanship, and	
1 2 2 1 5 5	"shoot/no-shoot" systems are not allowable.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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AEL Ref No	Title Title		
TIACT	Description		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.		
(04AP-09) Notifi	cation and Warning Systems		
04AP-09-ALRT	Systems, Public Notification and Warning Systems used to alert the public of protective actions or to provide warning to the public in the event of an incident, such as sirens and EAS.		
	Grant Notes: Fees related to telecommunications services to support the system are the responsibility of the jurisdiction and are not allowable under this item.		
	When utilizing FEMA program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
(04HW) Hardw	are		
(04HW-01) Comp	uters		
04HW-01-HHCD V V V V V V V	Computing Device, Handheld Handheld computing devices with connectivity. Includes a variety of platforms such as PDAs and Windows-compatible devices. Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V		
04HW-01-INHW V V V V V V V	Hardware, Computer, Integrated Computer hardware and operating system software designated for use in an integrated system allowable under the indicated grant programs. Such systems include detection, communication, cybersecurity, logistical support and Geospatial Information Systems. This item may include networking hardware (routers, wireless access points, etc.), servers, workstations, notebook computers, and peripherals such as printers and plotters procured with an allowable system and necessary for its implementation. Grant Notes: Only hardware procured as part of a system allowable under the indicated grant programs is allowable under this item.		
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U		
04HW-01-MOBL	Computer, Mobile Data Mobile computer devices, usually mounted permanently in vehicle, operating from DC power supply. Used for data upload and download, as well as local data entry.		
1 2 3 4 5 6	Grant Notes: When utilizing FEMA program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
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Section 04	mormation Technology	
AEL Ref No SHSP/ LETPP MMRS CCP UASI	Title Description	
EMPG IBSGP TSGP PSGP Description BZPP Chem-BZPP NSGP PSIC BZPP		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(04HW-02) Perip	herals	
04HW-02-BARC	Equipment, Bar Code Reading and Printing Bar code readers and printers, including devices that have wireless network capabilities.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
04HW-02-RFID	Devices, Radio Frequency Identification Radio Frequency Identification Devices (RFID) and associated readers.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U	
(04MD) Media	Devices	
(04MD-01) Came	eras and Surveillance Equipment	
04MD-01-CMRA V V U V V V V	Camera, Still Still camera, digital or film.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
04MD-01-IRED	Camera, Infrared (IR) Infrared (IR) a. Thermal b. Forward Looking Infrared Radiation (FLIR), and/or c. Infrared detection Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

SHSP/ LETPP MMRS CCP	Description
EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
04MD-01-IRIL	Equipment, Illumination, IR Infrared illumination equipment.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
04MD-01-LAMP	Equipment, Light Amplification Light amplification (night vision enhancement) equipment, including hand-held, helmet mounted, or equipment-mounted tactical systems. Includes hardware/accessories necessary for helmet/equipment mounting.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
04MD-01-UCAM	Camera, Underwater (Still/Video) Still or video camera adapted or designed for use underwater.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
04MD-01-VCAM	Camera, Video Video camera.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 \blace
(04MD-02) Projec	ctors
04MD-02-PROJ	Projector, Video Video projector.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP	1 iiie	
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(04MD-03) Displo	ays	
04MD-03-DISP	Display, Video	
	Video display - assorted technologies including CRT, Plasma, LCD, etc.	
	Grant Notes:	
	Purchases of video displays using Emergency Management Program Grant funds are allowable only for displays to be used in command/operations centers.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(04SN) Sensor	Devices	
(04SN-01) Remote Sensors		
04SN-01-PTMS	Station, Portable Meteorological	
	Portable meteorological station that monitors (at a minimum) temperature, wind speed, wind direction, precipitation, relative humidity, and barometric pressure.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
04SN-01-XMIT	Transmission Device, Wireless, Remote Sensor	
	A device which, when attached to a remote sensor such as a video camera or chemical detector, allows wireless transmission of data to a distant base. May use radio frequency (RF) or infrared (IR) transmission.	
	Grant Notes:	
	When utilizing FEMA program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(0.4GYY) G 4		
	and Networking Software	
-	ork Operating and Monitoring Systems	
04SW-04-NETW V V V V V V V V V	Software, Network Software for networking, monitoring network performance and/or maintaining configuration.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V	

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Section 04 Information Technology

Section 04 Information Technology	
AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC BZPP	Title Description
Check boxes under (04SW-05) Moni	each record show supported Target Capability(ies) by number. See list at beginning of report for key. toring Software
04SW-05-SCAD	System, SCADA (Supervisory Control and Data Acquisition) A software/hardware system designed primarily to monitor and control remote sensors and actuators. Uses vary from large-scale examples such as refinery or power grid control to building HVAC systems.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC BZPP	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(05AU) Auther	ntication Devices
(05AU-00)	
05AU-00-BIOM	Device, Biometric User Authentication Devices that utilize biometric characteristics (fingerprints, palm prints, retinal scanning, etc.) to authorize access to facilities and/or systems.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U
05AU-00-TOKN	System, Remote Authentication
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	System used to provide enhanced remote authentication, usually consisting of a server, some synchronization scheme, and a device or token.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U
(OSEN) Enorm	ntion
(05EN) Encry] (05EN-00)	ption
05EN-00-ECRP	Software, Encryption
V V V V V V V V V V V V V V V V V V V	Encryption software for protecting stored data files or email messages.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V U U U U U U U U U U U U U U U
05EN-00-ETRN ✓ ✓ ✓ □	Encryption, Data Transmission A class of network access solutions, usually for remote access, that provide encrypted user access. May be used for remote
	access, point to point, or link encryption. Includes virtual private networks, and encrypted transmission modes such as SSH and SSL. Grant Notes:
1 2 3 4 5 6	7
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V I I I I I I I I I I I I I I I

Section 05 Cyber Security Enhancement Equipment

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(05HS) Host I	Level Security
(05HS-00)	
05HS-00-FRNS	Software, Forensic
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Application suites that allow in-depth analysis of hosts based on operating system and file systems. Software of this type may be used by law enforcement officers, government/corporate investigators and consultants to investigate the aftermath of computer-related crimes. Forensics software generally includes disk analysis tools, tools for the recovery of deleted files, and integrated database support to mark files and data of interest to investigators. Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V U U U U U U U U U U U U U U U U
05HS-00-MALW	Software, Malware Protection
Y Y Y Y Y Y Y Y Y Y	Software for protection against viruses, spyware, and malicious code. May be obtained for individual hosts or for entire network segments.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
05HS-00-PFWL V V V V V V V V	System, Personal Firewall Personal firewall for operation on individual workstations. Usually a software solution, but appliances are also available. See also: 05NP-00-FWAL.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V U U U U U U U U U U U U U U U U
(05NP) Netwo	ork Level Security
(05NP-00)	
05NP-00-FWAL V V V V V V V	Firewall, Network Firewall (software or standalone appliance) for use in protecting networks. See also 05HS-00-PFWL.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 05 Cyber Security Enhancement Equipment

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AEL Ref No Title			
UASI EMPG IBSGP TSGP PSGP BZPP Chem. NSGP PSIC BZPP Chem. NSGP PSIC			
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.		
05NP-00-IDS	System, Intrusion Detection Intrusion Detection System (IDS) deployed at either host or network level to detect unauthorized or aberrant behavior on the network. Software and hardware (appliance) solutions exist.		
	Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V U U U U U U U U U U U U U U U		
05NP-00-SCAN V V V V V V V	Tools, Network Vulnerability Scanning Port scanners and other tools designed to identify security vulnerabilities on networks or individual hosts on target networks.		
	Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U U U U U U U U U U U U U U		
05NP-00-SEIM V V V V V V V	System, Security Event/Incident Management Software or appliance that gathers data from multiple security sources such as firewalls, intrusion detection systems, malware protection systems, etc. to provide log file consolidation and event correlation capability in support of network security operations.		
	Grant Notes:		
1 2 3 4 5 6	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 \begin{array}{ c c c c c c c c c c c c c c c c c c c		
(OSDM) Dotals	and Canfiguration Management		
$\frac{(05PM1) \text{ Patch}}{(05PM-00)}$	and Configuration Management		
05PM-00-PTCH	System, Patch/Configuration Management		
	System to manage the update and installation of patches, applications, and/or operating systems utilized by an organization in order to maintain current "version control."		
	Grant Notes:		
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37			

Section 05 Cyber Security Enhancement Equipment

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Section 06 Interoperable Communications Equipment **Title** AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (06CC) Commercial (06CC-01) Cell - Digital 06CC-01-CELL Phone, Cellular Cellular phone **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (06CC-02) Data & Messaging 06CC-02-2WAY **Device, Messaging, 2-Way Text** Text messaging device with 2-way capability. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CC-02-DSAD **Device, Data Service Access** PCMCIA card, serial device, or USB device for access to on-line data services. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.

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Title AEL Ref No LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 06CC-02-PAGE Services/Systems, Paging Paging services/systems, 1-way text messaging. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (06CC-03) Satellite Phone 06CC-03-SATB Phone, Satellite Base Satellite communication device, fixed location. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CC-03-SATM Phone, Satellite Mobile Satellite communication device, mobile. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interoperable Communications Equipment

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Section 06

Section 06 Interoperable Communications Equipment **Title** AEL Ref No LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 06CC-03-SATP Phone, Satellite Portable Satellite service with handheld device. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (06CC-04) Satellite Data Services 06CC-04-EQSD **Equipment, Satellite Data** Satellite earth station transmitter and receiver, usually Ku-Band. Examples include, but are not limited to Iridium and INMARSAT A and B. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CC-04-SADS Services, Satellite Data Satellite data services (Internet access via satellite connection). Commercial providers of Internet connectivity via satellite. *Grant Notes:* This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 06CC-04-SSBR Services, Satellite, Brokered Full-service rental/lease of satellite transponder time, including truck and technicians. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CC-04-SSFT Space Segment, Full-Time, Leased Satellite transponder time purchased on long-term contracts. *Grant Notes:* This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CC-04-SSHB Space Segment, Hourly, Brokered Satellite transponder time purchased by the hour. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interoperable Communications Equipment

Section 06

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Title

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (06CC-05) Priority Services 06CC-05-PRTY **Priority Services, Communications** Services to ensure priority communication over common carrier media, such as cellular phones or telephone land lines. Includes Government Emergency Telecommunications Service (GETS), NCS Telecommunications Service Priority (TSP) Program, and NCS Wireless Priority Services (WPS). **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (06CP) Private (06CP-01) Land-Mobile Radios & Bases 06CP-01-BASE Radio, Base Base radio system. *Grant Notes:* This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interoperable Communications Equipment

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 06CP-01-HFRQ Radio, High Frequency (HF) Single Sideband High frequency (HF) single sideband communications equipment. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-01-MOBL Radio, Mobile Mobile radio equipment, deployed in/on vehicles, or can also be deployed as temporary base stations. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-01-PORT Radio, Portable Individual/portable radio transceivers. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interoperable Communications Equipment

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Section 06

Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 06CP-01-REPT Repeaters An electronic device that receives a weak or low-level signal and retransmits that signal to extend usable range. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-01-VOTR Receivers, Voter A device that evaluates the comparative strength and signal/noise ratio from multiple receivers on the same frequency, selects the "best" signal and retransmits. *Grant Notes:* This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (06CP-02) Bridging/Patching/Gateway Equipment 06CP-02-BRDG Equipment, Bridging/Patching/Gateway Includes a wide range of equipment and software utilized to connect disparate communications networks. Systems range from cords that can patch two radios to interface boxes that can link dozens of radios, phones, computers, etc. in multiple sessions. *Grant Notes:* This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (06CP-03) Other Land-Mobile Radio Equipment 06CP-03-BAMP Amplifiers, Bi-directional Bi-directional amplifiers, application defined. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-03-ICOM Intercom System for hands-free (wired or wireless) communication for limited numbers of personnel in close proximity, such as vehicle crew members. Includes systems designed for underwater use. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-03-MWAV Radio, Microwave Link Microwave link for remote control of radio base stations or for links between infrastructure components and other communication assets **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 06CP-03-NRSC Cable, Non Radiation-Shielded Transmission Non radiation-shielded transmission cable between base/repeater and antenna. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-03-PRAC Accessories, Portable Radio Speaker/microphone extensions to portable radios. Sometimes used within encapsulated/partially encapsulated suits, where restricted access to radio equipment impedes normal portable radio operations. *Grant Notes:* This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-03-TOWR Systems, Antenna and Tower Fixed and portable. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No LETPP MMRS CCP **Description** TSGP EMPG IBSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (06CP-04) Wide Area Networks 06CP-04-WADN **Network, Wide Area Digital** Wide area digital network, voice/data capable. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (06CP-05) Wire-Line Communication 06CP-05-BRAC Bridge, Audio Teleconferencing Device to connect more than two parties (up to several dozen) into a single audio conference. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-05-LPBX **Exchange, Private Branch, Portable** Portable private branch exchange (PBX) *Grant Notes:* This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Title AEL Ref No SHSP/ UASI LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 06CP-05-VCNB Bridge, Video Teleconferencing Device to connect more than four parties (up to several dozen) into a single video conference. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 06CP-05-VCON Teleconferencing, Video Video teleconferencing over ISDN telephone lines or broadband facilities. **Grant Notes:** This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (06CP-06) Communications Security (COMSEC) Support Equipment 06CP-06-SAFE Safe, GSA-Rated Safe for storing sensitive material and equipment such as encryption keys or encryption key loaders. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL	Ret	f No	Title

SHSP/ UASI	LETPP	MMRS	CCP
EMPG	IBSGP	TSGP	PSGP
BZPP	Chem-	NSGP	PSIC

Description

Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.

06CP-06-SHRD



Shredder / Disintegrator

Shredding or disintegrating device for the destruction of sensitive materials such as reports or encryption key material.

Grant Notes:

Products evaluated by the National Security Agency can be found in (a) NSA/CSS Evaluated Products List (EPL) for High-Security Disintegrators, Annex A to NSA/CSS 02-02-K, dated 31 July 2006; or (b) NSA/CSS Evaluated Products List (EPL) for High Security Crosscut Paper Shredders, Annex A to NSA/CSS 02-01, dated 9 April 2005.

Only products contained in one of these two lists are allowable.



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Section 07	Detection	
AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Title Description	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(07BD) Biolog		
(07BD-01) Porta	ble	
07BD-01-KFAS	Kit, Field Assay Field assay kit. DIQCode: [D,I]	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V V V V V V V V V V V V V V	
07BD-01-PTST	Kit, Protein Test Protein test kit. DIQCode: [D]	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(07BD-02) Trans	sportable Lab Equipment	
07BD-02-DNRN	Analysis, DNA/RNA Detection DNA/RNA detection analysis (example: PCR, ECL). DIQCode: [D,I]	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(07BS) Biological Support (07BS-01) Portable		
07BS-01-KBBA	Kit, Biological Sampling/evidence - Batch Biological sampling and evidence kit. Collects samples for later analysis.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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Section 07	Detection		
AEL Ref No SISSY/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP Chem- NSGP PSIC			
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of report for key.		
07BS-01-KBPA	Sampler, Biological, Portable Air Portable air sampler for biological sampling/evidence.		
	Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
(07BS-03) Fixed	d-site Sampling and/or Detection Systems		
0700 02 1/0 10	Vit Dielegieel Compling/evidence Automoted Desimeter Compling Systems		
07BS-03-KBAP	Kit, Biological Sampling/evidence - Automated Perimeter Sampling Systems Biological sampling/evidence kit - automated perimeter sampling systems.		
	Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
(07CD) Chem	ical Detection		
(07CD-01) Porto	uble		
07CD-01-CLAS	Strips, Classifier (pH, Waste Water, Chemical)		
	Waste water classifier strips, pH and chemical. DIQCode: [D]		
	Grant Notes:		
1 2 3 4 5 6	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
07CD-01-DPFI	Detector, Flame Ionization (FID), Point, VOC Flame ionization detector (FID) for point detection of volatile organic compounds (VOC). DIQCode: [D]		
	Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem-BZPP	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
07CD-01-DPFP	Detector, Flame Photometry, Point, Chemical Agent Flame photometry detector for point chemical agent detection. DIQCode: [D,I,Q] Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
07CD-01-DPIR	Detector, Infrared Spectroscopy, Point, Chemical Agent Point chemical agent detector utilizing infrared spectroscopy. DIQCode: [D,I,Q]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07CD-01-DPMG	Detector, Multi-sensor Meter, Point, Chemical Multi-sensor meter with minimum of O2 and LEL for point chemical detection. DIQCode: [D,I,Q] Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
07CD-01-DPPI	Detector, Photo-Ionization (PID), Point, Volatile Organic Chemical (VOC) Photo-ionization detector (PID) for point detection of volatile organic chemicals (VOC). DIQCode: [D] Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
07CD-01-DPRS	Detector, Raman Spectroscopy, Point, Chemical Agent Point chemical agent detector utilizing Raman spectroscopy. DIQCode: [I] [Note: Replaces 07CD-01-DPFR.] Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Title Description		
BZPP Chem. NSGP PSIC			
07CD-01-DPSI	Detector, Ion Mobility Spectrometry, Point, Chemical Agent Ion mobility spectrometry (IMS) detector for point chemical agent detection. DIQCode: [D,I] Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
07CD-01-DPSW	Detector, Surface Acoustic Wave (SAW), Point, Chemical Agent Surface acoustic wave detector for point chemical agent detection. DIQCode: [D,I]		
	Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
07CD-01-FTIR	Detector, Fourier Transform Infrared, Point, Chemical Agent Point chemical agent detector utilizing infrared spectroscopy with Fourier Transform capability. DIQCode: [I] [Note: Replaces 07CD-01-DPFR.] Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
07CD-01-INPA	Paper, Indicating, (M-8) Indicating paper, chemical warfare agent. DIQCode: [D,I]		
	Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U		
07CD-01-INTP	Tape, Indicating (M-9) Indicating tape, chemical warfare agent DIQCode: [D, I]		
	Grant Notes:		
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
07CD-01-KCTC	Kit, Colorimetric Tape/Tube/Chip Colorimetric tape/tube/chip kit specific for TICs and WMD applications. DIQCode: [D,I,Q] Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07CD-01-KLSV	Kit, Chemical Classifying Chemical classifying kit for unknown liquids, solids and vapors. DIQCode: [D,I]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
07CD-01-KPCB	Kit, PCB Test PCB test kit. DIQCode: [D, I, Q] Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
07CD-01-KTHG	Kit, Mercury Test / Mercury Vapor Test Mercury and mercury vapor test kit. DIQCode: [D,I]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07CD-01-KWTR	Kit, Chemical Agent Water Test Chemical agent water test kit. DIQCode: [D]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U

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SHSP	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
07CD-01-M256	Kit, M-256(A1) M-256(A1) detection kit for chemical agent (military grade; blister: HD/L; blood: AC/CK; and nerve: GB/VX) detection. DIQCode: [D, I]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
07CD-01-MONO	Detector, Single Chemical Sensor Single gas meter with point chemical detection. DIQCode: [D,I,Q]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V O O O O O O O O O O O O O O O O
07CD-01-POLY	Detector, Reactive Polymer Reactive polymer point chemical agent detector. DIQCode: [D,I,Q]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
(07CD-02) Lab E	Equipment
07CD-02-DLSP	Detector, Spectroscopic, Laboratory, Chemical Agent Laboratory-grade chemical detector using Raman spectroscopy, Fourier Transform Infrared (FTIR) spectroscopy, or a combination of both types in a single device chassis. DIQCode: [I,Q]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07CD-02-DPGC	Detector, Gas Chromatograph/Mass Spectrometer, Chemical Agent Gas chromatograph and/or mass spectrometer detector for chemical agent detection (GC and/or MS). DIQCode: [D,I]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 \(\times \) \(

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Section 07	Detection	
AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Title Description	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(07CD-03) Fixed	l Site Sampling and/or Detection Systems	
07CD-03-IRED	Detector, Fixed Site, Chemical Chemical detection devices designed to be mounted in buildings or on fixed exterior mounts that utilize infrared detection technologies such as Fourier Transform Infrared (FT-IR), Raman, FT-IR/Raman, or photoacoustic infrared (PIR) for chemical detection. DIQCode: [D,I] Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U U U U U U U U U U U U U	
(07CD-04) Stand	loff Detectors	
07CD-04-DCSO	Detector, Stand-Off, Chemical Stand-off chemical detector. FTIR system. DIQCode: [D, I] Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V O O O O O O O O O O O O O O O O	
(07CS) Chemical Support (07CS-01) Portable		
07CS-01-KAVC	Kit, Air/Vapor Chemical Sampling Air/vapor chemical sampling/evidence kit.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U	
07CS-01-KLCS	Kit, Liquid Chemical Sampling Liquid chemical sampling/evidence kit.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V	

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AEL Ref No SHSP/ LETPP MMRS CCP UASI	Title	
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description	
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
07CS-01-KSCS	Kit, Solid Chemical Sampling Solid chemical sampling/evidence kit.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U	
07CS-01-LEAK	Detectors, Leak Leak detectors (e.g., soap solution, ammonium hydroxide, ultrasonic, etc.).	
	Grant Notes:	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
(07ED) Explos	sive Detection	
(07ED-01) Porta	able	
07ED-01-DOGS	Canines, Explosive Detecting Explosive detecting canines, related CBRNE training, protective equipment/garments, handling and training accessories. DIQCode: [D]	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
07ED-01-SNIF	Air-Sampler, Explosive Detecting, Handheld Handheld air-sampling explosive detectors. DIQCode: [D,I]	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V V V V V V V V V V V V V V	

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
	the record shows supported Langer capacital (test) of manuality see his an engineering of report for mey
(07ED-03) Fixed	l-Site Sampling and/or detection systems
07ED-03-PORT	Portal, Explosive Detecting Ion mobility spectrometry (IMS) explosives screening equipment. Two types: walk-through and drive-through (vehicle). DIQCode: [D,I]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V O O O O O O O O O O O O O O O O
07ED-03-SWPE	Swipe Test, Explosive Detecting A cloth item used to wipe a surface, and place in a machine that analyzes vapor for identifying the explosive. DIQCode: [D,I]
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(07RD) Radio	logical Detection
(07RD-01) Porta	
07RD-01-DOSP	Dosimeter, Personal
V V V U U U U U U U U U U U U U U U U U	Personal dosimeter, including film, Thermoluminescence Dosimetry (TLD), and Optical Stimulated Luminescence (OSL). DIQCode: [D,Q]
	Grant Notes:
	See ODP Bulletin 133 for special guidance on these items.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07RD-01-DOSS	Dosimeter, Self-Reading Self-reading dosimeter (SRD) or pocket ionization chambers (PIC). DIQCode: [D,Q]
	Grant Notes:
	See ODP Bulletin 133 for special guidance on these items.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP PSGP PSGP PSIC	Description
Check boxes unde	r each record show supported Target Capability(ies) by number. See list at beginning of report for key.
07RD-01-EPD	Dosimeter, Personal, Electronic
	Electronic personal dosimeter (EPD). DIQCode: [D,Q] [Note: This item was previously numbered as 07RD-01-DOSE.]
	Grant Notes:
1 2 3 4 5 6	See ODP Bulletin 133 for special guidance on these items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07RD-01-HHSM	Meter, Survey, Handheld
	Handheld survey meter such as Geiger-Mueller (GM) meter or ionization chamber. Various probes allow detection of alpha/beta, beta/gamma, and neutron.
	DIQCode: [D,Q] [Note: This item was previously numbered as 07RD-01-HHCM.]
	Grant Notes:
1 2 3 4 5 6	See ODP Bulletin 133 for special guidance on these items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07RD-01-PDGA	Detector, Radiation, Alarming, Personal (Gamma and Neutron)
	Personal radiation (gamma and neutron) detection device which provides an alarm based on detection, but does not quantify dose-rate. DIQCode: [D]
	Grant Notes:
1 2 3 4 5 6	See ODP Bulletin 133 for special guidance on these items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07RD-01-RIID	Identifier, Isotope, Radionuclide
	Handheld spectrometer for nuclide identification using crystals such as NaI, CZT, LaBr, and Germanium.
	DIQCode: [D,I,Q] [Note: This item was previously numbered as 07RD-02-HHSP.]
	Grant Notes:
1 2 3 4 5 6	See ODP Bulletin 133 for special guidance on these items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(07RD-02) Transportable lab Equipment	
07RD-02-DRHS	Detector, Radionuclide, High-Sensitivity
	Radionuclide detector utilizing high-purity crystal such as germanium. DIQCode: [D,I,Q] [Note: This item was previously numbered as 07RD-01-DHPG.]
	Grant Notes:
	See ODP Bulletin 133 for special guidance on these items.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 \begin{array}{ c c c c c c c c c c c c c c c c c c c

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Section 07	Detection
AFL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Title Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(0 = DG) D H I	
$\frac{(07RS) Radiol}{(07RS-01) Porta}$	
07RS-01-AFCB	Equipment, Air Sampling
	Air flow calibrators for samplers. Personal air sampler. Area air sampler (high volume).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(07SE) Suppo	rt Equipment
(07SE-01) Porta	
07SE-01-IHTS	Sensor, Heat, Infrared Heat sensing device.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
07SE-01-THMS	Thermometer, Surface Surface thermometer.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V U U U U U U U U U U U U U U U U U
(07SE-03) Fixed Site Sampling	
07SE-03-ENVS	Equipment, Environmental (Weather) Surveillance Environmental (weather) surveillance equipment to support CBRNE detectors.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V V V V V V V V V V V V V V

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AEL Ref No

Title

UASI	LETPP	MMRS	ССР	
EMPG	IBSGP	TSGP	PSGP	L
BZPP	Chem- BZPP	NSGP	PSIC	

Description

Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.

(07ZZ) Non-CBRNE Detection Equipment

(07ZZ-00)

07ZZ-00-NCBR

Equipment, Specialized Hazard Detection, non-CBRNE

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This category includes specialized equipment not included elsewhere in Section 7 that is intended for all-hazards detection missions, and that is limited to (or focuses primarily on) non-CBRNE related events (e.g., seismographs).

Grant Notes:

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
TIACT	Description
	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(08D1) Individ	lual Decontamination
(08D1-01) Perso	nal Decontamination Items
08D1-01-KITD	Kits or Packets, Personal Decontamination Kits or packets used for emergency personal decontamination.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
08D1-01-LOTN	Lotion, Decontamination Alternate solution to neutralize chemical warfare agents.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(00D2) A office	Decemberation
	Decontamination ntamination Corridor Support
08D2-01-HTRB	Heater, Portable Air Blower
	Provides climate control for victims during necessary decontamination operations during inclement conditions.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
08D2-01-HTRW	Heaters, Water, Transportable Used to heat water for decontamination applications in the field.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
TIACT	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
08D2-01-LDCD	Device, Liquid Decontamination Containment Containment devices intended for use in the decontamination corridor for decontamination of equipment, people, and vehicles.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
08D2-01-LITE	Lighting, Decontamination Area Portable area lighting system suitable for use in active decontamination area.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
08D2-01-LITR	Device, Victim Extrication Devices such as litters, stretchers, stokes baskets, etc. for moving non-ambulatory victims.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
08D2-01-PPTS	System, Personal Property Tracking Personal property tracking system to identify personal effects of decontaminated victims.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
08D2-01-TDCS	Items, Support, Decontamination Corridor Signs, signals, traffic cones, lights, hazmat tape, directional signage, strobes, glow sticks, loudspeakers, etc.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title	
TIACT	Description	
BZPP Chem- BZPP NSGP PSIC		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
08D2-01-WWCD	Drum, Waste Water Containment	
	Drums or bladders for waste water containment and decontamination shower waste collection. To be used in conjunction with Item 08D2-01-LDCD.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(08D2-02) Emer	gency Decontamination	
08D2-02-EDCS	Equipment, Gross Decontamination Application	
	Equipment or system with the capability to immediately reduce contamination of individuals with potentially life-threatening exposure, with or without the formal establishment of a decontamination corridor.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
08D2-02-MCDS	Systems, Mass Casualty Decontamination	
	Mobile or fixed systems capable of delivering water or solutions in varying temperatures and at sufficient flow rates for the purpose of washing numerous contaminated victims. Suitable systems may be tents, trailers, vehicle mounted, or integrated into building systems.	
	Grant Notes:	
1 2 3 4 5 6	No fixed construction is allowable; systems must be mobile or portable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(08D2-03) Technical Decontamination		
08D2-03-SHWR	Shower, Portable Decontamination	
	Framework designed to deliver water/decontamination solution at low pressure, low volume.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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AEL Ref No	Title	
SHSP/ LETPP MMRS CCP UASI		
EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description	
BZPP		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
08D2-03-TDED	Equipment, Technical Decontamination - Dry Equipment used to decontaminate or remove dry materials.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
08D2-03-TDEW	Equipment, Technical Decontamination - Wet Equipment used in the physical or chemical process of deliberate decontamination for responders and their equipment using liquids/solutions.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(08D2-04) Site/I	Equipment Decontamination	
08D2-04-SOLN	Solution, Decontamination, Site (Not For Personnel) Equipment and site decontamination solutions (not approved for humans).	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(08D3) Post-D	(08D3) Post-Decontamination	
(08D3-01) Blank	kets and Clothing	
08D3-01-BLKT	Blankets, Disposable Disposable blankets.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of report for key.
08D3-01-CLOM	Clothing, Disposable Modesty
	Disposable modesty clothing, with footwear; adult and child sizes.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(08D3-02) Bags	
08D3-02-BCNT	Bags, Cadaver, Non-transparent Non-transparent cadaver bags. See also 09MS-01-BAGB
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP	1 iiie
TIACT	Description
BZPP Chem- NSGP PSIC	•
BZPP	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(007.55) 7.5 11	
(09ME) Medica	d Equipment
(09ME-01) Gener	ral entre and the second of th
09ME-01-BAGM	Bag/Kit/Pack, Medical
	Portable vessel that contains various medical supplies and equipment.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-01-COTS	Cots Particle lighturisht structures that are easily accompled to accompandate nations in suring position. Typically used in
	Portable, lightweight structures that are easily assembled to accommodate patients in supine position. Typically used in shelter operations.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-01-MCIK	Equipment/Kits, Multi-Casualty Incident (MCI)
	Fully equipped kits that contain all equipment and materials to coordinate multi-casualty incidents, including (but not limited to) triage tags/supplies, clip boards and related forms, color-coded marking tape and tarps for treatment areas, medical
	branch position vests; field operation guide (FOG) for medical branch/MCI operations and local protocols.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-01-PEDT	Tool, Pediatric Patient Assessment and Management
	These tools allow for the rapid assessment of pediatric patients using length based assessment to determine equipment size and medication dosages.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09ME-01-SHEL	Shelter, Medical
	Easy to assemble structure to provide temporary shelter for patients and medical practitioners. Constructed of lightweight frame and/or inflatable.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09ME-02) Airwa	ny Management
09ME-02-AWMG	Equipment, Airway Management
	Basic and advanced durable airway management equipment. Enables basic and advanced access to, and protection of, patient respiratory system.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-02-ETCO	Monitor, End Tidal CO2, Quantitative/Qualitative
	Monitor that allows for the quantitative and qualitative assessment of end tidal CO2 for patients that are breathing and/or being ventilated.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-02-OXYE	Equipment, Oxygen
	Durable oxygen equipment (e.g., cylinders, regulators, manifolds, etc.) to facilitate the storage and delivery of medical oxygen.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description	
BZPP Chem- BZPP NSGP PSIC		
Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.		
09ME-02-SUCT	Equipment, Suction Units Negative pressure devices that enable suctioning of patient airway. Airway maintenance device. Various models, both powered and manually operated.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09ME-02-VENT	Ventilators Positive pressure ventilators that deliver regulated volumes of oxygen to patients requiring invasive respiratory support. Adult and pediatric applications.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(09ME-03) Diagnostic/Monitoring/Defibrillation		
09ME-03-BCNI	Monitor, Blood Chemistry, Non-Invasive Non-invasive medical device used to monitor blood levels of substances such as methemoglobin and carboxyhemoglobin.	
1 2 2 4 5 4	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09ME-03-BPSL	Equipment, Blood Pressure Manual and automated blood pressure equipment/products.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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AEL Ref No Title		
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description	
BZPP Chem- BZPP NSGP PSIC		
Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.		
09ME-03-DEAE	Defibrillator, Automated External Simple device that enables rapid application, automated assessment, and (when necessary) delivery of corrective electrical impulse for lethal cardiac dysrythmias. Use of AED by practitioners with minimum or no training.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09ME-03-DEMP	Defibrillator/Cardiac Monitors/Pacing Advanced cardiac monitoring/defibrillation/pacing devices for use by practitioners with advanced medical training.	
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09ME-03-GLUM	Meters, Glucose Simple device that rapidly analyzes blood glucose levels from capillary blood sample.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09ME-03-MCCD	Device, Mechanical Chest Compression Mechanical device that encircles a patient's thorax and provides mechanical chest compressions in lieu of extended CPR. May be attached to a backboard.	
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
BZPP	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
CHECK BOXES UNGER	tuch record snow supported Target Capability(tes) by number. See usi at beginning of report for key.
09ME-03-OTOP	Otoscope/Ophthalmoscope
	Devices used during patient assessment to facilitate the examination of the eyes and ears.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-03-POXI	Oximeter, Pulse
	Non-invasive device that monitors oxygen saturation levels in blood.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-03-STET	Stethoscope
	Durable stethoscope to assist in patient care through audible assessments (auscultation). Durable and disposal models available.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-03-THER	Thermometer
	Devices that enable assessment of patient temperature (all routes, including oral, axillary, tympanic, and rectal).
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title	
UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(09ME-04) Immo	(09ME-04) Immobilization	
09ME-04-SPIN	Equipment, Spinal Immobilization Adjuncts that enable spinal immobilization of patients encountered in a variety of positions and situations.	
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09ME-04-SPLT	Splints, Durable Splints that enable all types of limb immobilization. All types and sizes.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(09ME-05) Patier	nt Movement/Transfer	
09ME-05-GURN	Gurneys Portable patient movement devices. Adjustable positions both vertical and horizontal. Durable medical equipment.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09ME-05-LITR	Litters/Stretchers Hand-carried patient transport devices.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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AEL Ref No	Title
TTACT	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(09ME-06) Intra	venous Equipment
09ME-06-PUMP	Pump, Intravenous A device to deliver accurate rates of IV fluids for both medication administration and volume infusion.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09ME-07) Publi	c Health
09ME-07-ISOL	Equipment, Patient Isolation
	Equipment designed to maintain a continuous negative or positive pressure environment to isolate potentially contaminated or contagious patients requiring airborne precautions.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-07-PCNT	Equipment, Pharmaceutical Counting
	Equipment used to count and separate capsule or tablet forms of pharmaceuticals.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09ME-07-PLBL	Equipment, Pharmaceutical Labeling Equipment used to prepare and print labels for pharmaceuticals dispensed during emergency situations.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
OOME OF TRAN	Favinment Translation/Acceptibility
09ME-07-TRAN	Equipment, Translation/Accessibility Equipment used to communicate emergency medical information between non-English speaking, hearing-impaired, or visually-impaired patients (or patient representatives) and emergency medical, hospital or public health providers.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09MO) Mortu	ary Operations
(09MO-01) Autop	psy Tools and Equipment
09MO-01-BSAW	Saw, Bone, with Suction A high speed oscillating-action saw. Cuts through bone without harming soft tissue. The saw may be used for removing the skull cap, making linear cuts, or taking small bone specimens. Includes suction to collect bone dust.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-CENT	Centrifuge Apparatus for centrifugal processing of tissue or specimens for toxicology or further exam.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-LITS	Lighting, Surgical, with Arm Movable surgical lighting for observation and photo purposes.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09MO-01-LTBX	Lightbox Light source with flat surface for viewing x-rays.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-MCRO	Microscope Microscope for pathology examination.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-MCRV	Microscope, with Video and Recording Capability Microscope equipped for forensic documentation of pathology, agents, etc. and distance viewing for consultation.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-OBRD	Board, Osteometric Measurement and comparison tool for age and sex determination.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-RIBC	Cutter, Rib Branch cutter for opening chest cavity.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP SIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09MO-01-SCAL	Scale, Autopsy Hanging autopsy scale for weighing organs.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-SINK	Sink, Autopsy Stainless steel sink with aspirator and vacuum breaker with reverse flow for waste removal. Includes faucet and hot / cold water and spray hose assembly with cold water control valve, nozzle and 10 feet of flexible hose.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-TABL	Table, Autopsy An autopsy cart made for use in extreme conditions including mobile morgues or trailers. X-ray ready.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-TANT	Tools, Anthropology Measurement and comparison models for age and sex determination.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-01-TOOL	Tools, Autopsy Autopsy tools for measuring, manipulating or removing bone or tissue, such as sliding or spreading calipers, flat chisel, metal hammer, dissection knife, dissection scissors, enterotomy scissors, forceps and hemostats.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- Ch	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
-	ge and Transport
09MO-02-BHST	Hoist, Body Cadaver lift designed for one or two persons to move a decedent in a confined area. May be mounted or self-propelled.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-02-RACK	Racking, Lightweight, Portable Portable lightweight racks for decedents to be used in temporary refrigerated areas such as tents or trailers.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MO-02-REFR	Refrigerators, Body (2,3, or 4 body) Stand alone refrigerator units for 2,3, or 4 bodies to increase storage space in trailers or temporary morgues.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09MS) Medical Supplies	
(09MS-01) Gene	ral
09MS-01-ALPP	Pads, Alcohol Prep
	Single-use alcohol prep pad to cleanse patient skin surface.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09MS-01-BAGB	Bag, Body, Heavy-Duty
	Single-use body bag to contain deceased patients.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-KDEB	Kit, Debridement, and Supplies
V	Single-use, disposable kit to clean soft tissue injuries and surfaces.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-LNEN	Linens
	Disposable and non-disposable linen products.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-MEDS ✓ □ ✓ □	Supplies, Medication Administration Various disposable and non-disposable supplies to facilitate the administration of medications.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09MS-01-NEAG	Needles, Assorted
	Various size/gauge needles to draw fluids and/or administer medications.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-POVO	Solutions and Applicators, Povidine Iodine Various brushes and swabs saturated with Povodine to cleanse skin surface area.
	various brushes and swabs saturated with 1 ovodine to clearise skin surface area.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-SCRN	Screen, Privacy
	Portable screen to provide privacy and visual screening during patient examination, triage, treatment, or stabilization.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-SHER	Shears/Scissors, Medical
	Standard medical shears to enable cutting of various materials.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
BZPP	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
Check boxes under	each record show supported Target Capability(tes) by number. See its at beginning of report for key.
09MS-01-SHEY	Shield, Eye Irrigation Lens
	Single-use, disposable eye lens with catheter to facilitate irrigation.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-SUTR	Suture, Various Sizes Various size absorbable and non-absorbable sutures.
	various size absorbable and non absorbable suldres.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-SUTS	Supplies and Materials, Suture
	Single-use, disposable supplies or kits to support suturing procedures.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-01-TNDP	Depressor, Tongue
	Single-use, disposable device used for oral assessment.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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	Title Description
BZPP	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09MS-01-TTAG	Tags and Supplies, Triage Single-use, disposable patient marking devices for use during multi-casualty triage management.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09MS-02) Airwa	ny Management/Ventilation
09MS-02-AWMG	Supplies, Airway Management Airway management supplies, basic and advanced. Enables basic and advanced access to, and protection of, patient respiratory system. Non-durable supplies.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-02-BITE	Block, Bite Disposable device designed for insertion between patient's teeth. Respiratory maintenance device.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-02-NATU	Tubes, Nasogastric Single-use, disposable nasogastric tube.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09MS-02-NEBU	Nebulizer
	Nebulizer assembly to facilitate the administration of aerosolized medications and solutions.
	Const Nation
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-02-OXYA	Supplies, Oxygen Administration Oxygen administration supplies, basic and advanced. Enables basic and advanced access to, and protection of, patient
	respiratory system.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-02-SUCT	Supplies and Adjuncts, Suction
	Catheters, tubing, wands and miscellaneous connection devices for use with suction devices.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-02-THOR	Kit, Thoracostomy and Supplies
	Self-contained kit to perform and support chest decompression.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Section 09 A	Medical
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UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09MS-02-VENT	Ventilator, Disposable Positive pressure ventilators that deliver regulated volumes of oxygen to patients requiring invasive respiratory support. Adult and pediatric applications.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09MS-03) Infect	tion Control
09MS-03-BAGH	Bag, Biohazard Variable size, disposable bags to contain materials soiled with infectious fluids/products.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-03-BIOD	Supplies, Biohazard Disposal Various non-durable vessels to contain and manage materials soiled with biohazards.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-03-DSIN	Supplies, Disinfectant and Antiseptic Commercial disinfectant and antiseptic products to clean skin and other surfaces.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09MS-03-GLVN	Gloves, Biomedical, Non-Sterile Variable size, single-use examination gloves. Disposable, non-latex. Non-sterile.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V V V V V V V V V V V V V V
09MS-03-GLVS	Gloves, Biomedical, Sterile Various sizes, sterile biomedical gloves.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-03-HYGP	Supplies, Personal Hygiene Various skin disinfectant and hygiene supplies.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-03-ISOS	Supplies, Body Substance Isolation Body substance isolation supplies (masks, gowns, eye protection). Various isolation barriers to protect practitioners from exposure to infectious substances.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(09MS-04) Rand	lages/Dressings/Tapes
· · · · · · · · · · · · · · · · · · ·	
09MS-04-BAND	Bandages and Dressings Variable size, disposable bandages and dressing to treat all types of soft tissue wounds. Non-durable absorbent products.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-04-HSBN	Bandages and Products, Hemostatic
	Sterile bandages coated or impregnated with substances that enhance suppression of active bleeding, as well as other materials that perform a similar function.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-04-TAPE	Tape, Adhesive
	Various size adhesive medical tape.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09MS-05) Intravenous Therapy	
09MS-05-IVBG	Bag, Intravenous Pressure Infusion Pressure infusion device for use with intravenous solution bags to expedite fluid delivery.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No Supplies Supplies Supplies Supplies		
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Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		
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09MS-05-SYRG Syringe ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓		
Various size syringes, with and without built-in needles. For use in drawing and administering medications and solutions. Also used in injection and aspiration of air from some airway devices.		· ·
Grant Notes:		
Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for		
routine use.	1 2 2 4	routine use.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	1 2 3 4 5 6	

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AEL Ref No	Title Title
TIACT	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(09MS-06) Monit	oring/Defibrillation
09MS-06-PROB	Electrodes/Probes, Monitoring Self-adhesive electrodes to facilitate electrical monitoring. Single-use, disposable.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09MS-07) Patien	nt Movement/Transfer
09MS-07-REST	Supplies/Systems, Patient Restraint Multi-use patient restraints and systems; easy to apply with minimal training (including limb and torso restraints).
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09MS-08) Immo	
09MS-08-SPIN	Supplies, Spinal Immobilization Various devices (e.g., cervical collars, head immobilizers) to immobilize/stabilize the neck and spinal region.
1 2 3 4 5 6 	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09MS-08-SPLT	Splints, Disposable Splints that enable all types of limb immobilization. All types and sizes.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
TIACT	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(09MS-09) Obste	trics
09MS-09-KTOB	Kit, Obstetrical Self-contained kit with supplies required to support obstetrical procedures.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09PH) Pharm	aceuticals
(09PH-01) Gener	ral
09PH-01-ADEN	Adenosine Anti-dysrhythmic.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-ALBU	Albuterol Bronchodilator.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
09PH-01-AMIO	Amiodarone
	Anti-dysrhythmic.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-01-ANTA	Antacids Antacid.
	Antaciu.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-ATVT	Ipratropium
	Bronchodilator.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 3 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-BCLM	Beclomethasone
	Steroid, oral inhalant or nasal spray for respiratory disorders.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 2 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
00011 04 CACI	Coloium Chlorido
09PH-01-CACL	Calcium Chloride Electrolyte used in resuscitation settings.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
Check boxes under	each record show supported Target Capability(les) by number. See list at beginning of report for key.
09PH-01-DEXT	Dextrose Glucose compound for use in hypoglycemia.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
09PH-01-DIPH	Diphenhydramine Antihistamine.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-DOPA	Dopamine Used in emergency setting to treat acute hypotension.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-ELEC	Fluid, Electrolyte Replacement, Oral Crystalloid solutions for Oral Rehydration Therapy (ORT).
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
BZPP	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-01-EPIA	Epinephrine, Auto-Injector Epinephrine packaged in auto-injector.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-EPIP	Epinephrine Catecholamine, used in cardiac arrest, as a vasoconstrictor acute hypotension, as a bronchodilator and antispasmodic in bronchial asthma.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-FURO	Furosemide Diuretic.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-GLUC	Glucagon Anti-hypoglycemia agent.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-01-LIDO	Lidocaine, all concentrations Anti-dysrhythmic as well as analgesic properties.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-MASU	Magnesium Sulfate Electrolyte replacement, anticonvulsant, bronchodilator, anti-dysrhythmic.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-METP	Methylprednisolone Corticosteroid; bronchodilation and anti-inflammatory characteristics.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-NTRO	Nitroglycerin Nitrate; vasodilator and smooth muscle relaxant.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Title

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	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP PSIC	•
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-01-OXYG	Oxygen
	Oxygen.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-POLY	Polysporin Ointment
	Antibiotic ointment.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-RING	Ringers Solution, Lactated
	Crystalloid solution used for fluid replacement.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-SALI	Saline Solution
	Crystalloid solution used for fluid replacement.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-01-SISU	Silver Sulfadiazine Cream Silver sulfadiazine, a sulfa drug, is used to prevent and treat infections of second- and third-degree burns.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
09PH-01-SOBI	Sodium Bicarbonate Electrolyte. Useful in the management of crush syndrome.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
09PH-01-TCOP	Tetracaine Ophthalmic Ophthalmic anesthetic for use in eye injuries.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-THEO	Theophylline Bronchodilator.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-01-THIA ✓ □ ✓ □	Thiamine Vitamin.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-01-WATR	Water, Sterile
	Fluid solution; topical irrigation.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 3 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09PH-02) Analg	gesics/Sedatives
09PH-02-ACET	Acetaminophen
	Analgesic, anti-pyretic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 2 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-02-ASA	Acetylsalicylic Acid
	Anticoagulant; analgesic, anti-inflammatory; anti-pyretic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title	
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description	
BZPP		
Cneck boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
09PH-02-IBUP	Ibuprofen	
Y Y	Nonsteroidal anti-inflammatory agent; analgesic, anti-pyretic.	
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09PH-02-KETO	Ketorolac	
	Nonsteroidal anti-inflammatory agent; analgesic.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
09PH-02-MZLM	Midazolam	
Y Y	Sedative, anticonvulsant; benzodiazepine.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	
(09PH-03) Antibiotics/Antiviral		
09PH-03-ADAM	Adamantines	
	Anti-viral.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-03-AMOX	Amoxicillin Antibiotic.
	Grant Notes:
1 2 3 4 5 6	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
00DH 02 CEDH	Conhalovin
09PH-03-CEPH ✓ □ ✓ □	Cephalexin Antibiotic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 2 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
00011 02 0111 0	Chlaramahaniaal
09PH-03-CHLO	Chloramphenicol Antibiotic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 3 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-03-CPRO	Cinrofleyeein
V	Ciprofloxacin Antibiotic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-03-DOXY	Doxycycline Antibiotic.
	Artibiotic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-03-ERYT	Erythromycin
	Antibiotic.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement
	normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 3 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-03-GENT	Gentamicin
	Antibiotic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 3 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
00DH 02 MZOI	Mathropydorolo
09PH-03-MZOL	Methronydazole Antibiotic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ UASI	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-03-NEUR	Neuraminidase Inhibitors
	Anti-viral.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-03-RIBA	Ribavirin
	Anti-viral.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-03-STMY	Strontomyoin
✓ □ ✓ □	Streptomycin Antibiotic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-03-TRIM	Trimethoprim/Sulfamethoxazole
	Antibacterial agent.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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	Title Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(09PH-04) Narco	tics/Narcotic Antagonists
09PH-04-BUTO	Butorphanol Injection Narcotic analgesic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-04-MOSU	Morphine Sulfate Narcotic analgesic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-04-NALX	Naloxone
	Narcotic antagonist.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09PH-05) Antidote	
09PH-05-AMNI	Amyl Nitrite
	Vasodilator. A component of the Cyanide Antidote Kit.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-05-ATSF	Atropine Sulfate Anticholenergic. Antidote for organophosphate and nerve agent exposure.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-CALG	Calcium Gluconate Electrolyte used in acute cases for hyperkalemia, hypocalcaemia, or calcium antagonist overdose. A topical preparation is available for use in the treatment of hydrofluoric acid burns.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-CANA	CANA Auto-Injector Diazepam packaged in an auto-injector. For use in the management of nerve agent and organophosphate exposure.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-CHAR	Charcoal, Activated Used in emergency setting to treat oral ingestion poisoning/overdoses.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No Title

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem. NSGP PSIC BZPP Chem. NSGP PSIC BZPP Chem. NSGP PSIC BZPP Chem. NSGP PSIC Chem. C	Description
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-05-COBL	Hydroxocobalamin Vitamin analog. Cyanide antidote.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-CYKT	Kit, Cyanide Antidote Kit includes Sodium Nitrite, Sodium Thiosulfate and Amyl Nitrite inhalant or other FDA-approved products for cyanide poisoning.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-DTPC	Ca-DTPA, Pentetate Calcium Trisodium Injection Radiation treatment drug for treating internal contamination from Plutonium, Americium, and Curium.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
09PH-05-DTPZ	Zn-DTPA, Pentetate Zinc Trisodium Injection Radiation treatment drug for treating internal contamination from Plutonium, Americium, and Curium.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Title

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-05-METB	Methylene Blue Used in emergency setting for hemoglobinopathies.
1 2 2 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-NAAK	Nerve Agent Antidote Kit (NAAK) Pralidoxime chloride autoinjector - 2-PAM; Atropine autoinjector, or a combination autoinjector.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-POTI	Potassium Iodide Used in radiation emergency - protects the thyroid in a radiation emergency.
1 2 3 4 5 6	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-PRAL	Pralidoxime Chloride Used in nerve agent and organophosphate exposures. Component of Nerve Agent Antidote Kit (NAAK).
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No Title

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
00011 05 00110	Develop Dive
09PH-05-PRUS ✓ □ ✓ □	Prussian Blue Used in emergency setting for radiation exposures, specifically cesium.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-05-SOTH	Sodium Thiosulfate
	Used in the treatment of cyanide poisoning; a component of cyanide antidote kits.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09PH-06) Gastr	ointestinal (GI)
09PH-06-BISM	Bismuth Products
	Anti-emetic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-06-GRAN	Gransetron
	Antinauseant and antiemetic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-06-LOPE ✓ □ ✓ □	Loperamide Antidiarrheal agent.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-06-PHNG	Phenergan
	Antiemetic.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 3 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(09PH-07) Antic	onvulsant
09PH-07-DIAZ	Diazepam
	Anticonvulsant (may be used as part of the treatment for exposure to nerve agents.)
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for
1 2 3 4 5 6	routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-07-FOSP	Fosphenytoin
	Anticonvulsant.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem. NSGP PSIC NSGP PSIC Chem. Ch	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09PH-07-LORA	Lorazepam Sedative; antianxiety agent; benzodiapine.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09PH-07-PHNT	Phenytoin Anti-convulsant.
1 2 3 4 5 6	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
(09TR) Traini	ng
(09TR-01) Equip	
09TR-01-CSIM	Equipment, Training/Casualty Simulation Life-like human body replicas that enable medical practitioners to train in various scenarios.
	Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
09TR-01-MKIT	Supplies, Moulage Moulage supplies include prosthetics, makeup, and other materials used to simulate wounds/injuries for training/exercise purposes.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Title

AEL Ref No

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AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Title Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
09TR-01-SAIT	Simulator, Auto Injector, Training
	Training simulator for auto injectors such as CANA and NAAK.
	Grant Notes:
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 09 Medical

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AEL Ref No	Title
TIACT	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(10RC) Rattor	ies and Power Cells
$\frac{(10BC) \text{ Batter}}{(10BC-00)}$	tes and rower Cens
·	
10BC-00-BATT ✓ ✓ ✓ ✓	Batteries, All Types, Sizes Batteries for all recommended equipment. Types including, but not limited to Alkaline, Nickel-Cadmium (Ni-CAD), Nickel
	Metal Hydride (NiMH), Lithium (Li-Ion). Form factors such as AA, AAA, C and D cells, 9-Volt, Clamshell.
	Grant Notes:
1 2 2 4 5 4	For use only with allowable equipment.
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U U U U U U U U U U U U U
10BC-00-FCEL	Cells, Fuel
	Fuel Cells.
	Grant Notes:
	For use only with allowable equipment.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U V V U U U U U U U U U U
10BC-00-SOLR	Chargers
	Including but not limited to solar, natural gas, shore power, etc.
	Grant Notes: For use only with allowable equipment.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(10GE) Genera	ators
(10GE-00)	
10GE-00-GENR V V V V V V V	Generators Generators, varying types and sizes, including gasoline, diesel, propane, natural gas, alternator, gas turbine powered devices, etc.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U U U U U U U U U U U U U

Section 10 Power

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Section 10	Power
AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Title Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(10PE) Other	Power-Related Equipment
(10PE-00)	
10PE-00-BCON V V V V V V V	Conditioners, Battery Battery conditioners.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U U U U U U U U U U U U U
10PE-00-INVT	Inverters Equipment for DC to AC conversion.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U U U U U U U U U U U U U
10PE-00-PCDS	System, Power Conditioning Systems that provide protection against power spikes, surges, and momentary drops so that serviced equipment receives "clean" power.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V
10PE-00-PTSW V V V V V V V	Switch, Power Transfer Switch for power output transfer to support generator maintenance and fueling.
- -	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V

Section 10	Power
AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chemb NSGP PSIC	Title Description
Check boxes unaer	r each record show supported Target Capability(ies) by number. See list at beginning of report for key.
10PE-00-RECT	Rectifiers Equipment for AC to DC conversion.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V U U U U U U U U U U U U U U U U
10PE-00-REEL V V V V V V V	Reels, Electric Cord Electric cord reels.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V
10PE-00-UPS V V V V V V V	Supply, Uninterruptible Power (UPS) Systems that compensate for loss of power to serviced equipment for some period of time. May include short-duration battery devices, or standby generator devices for longer duration.

Grant Notes:

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Description EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (11RE) References 11RE-00-RFCB References, CBRNE Publications and other materials that provide educational or operational information useful in the planning and execution of response to CBRNE incidents. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11RE-00-RFDB Databases, Reference Databases containing chemical information (properties, physical characteristics, decontamination information), modeling tools, medical and first aid information, blast radii, transport labeling, or other information useful in all-hazards incident response, and designed for access through a handheld, notebook, or desktop computer. Includes centralized databases designed for remote access as well as databases incorporated into mobile systems. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11RE-00-RFEX References, Field Expedient Publications or other reference material suitable for use at the scene of an incident or during preplanning, training, and exercise development. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11RE-00-RFNC Reference Materials, non-CBRNE **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 11

AEL Ref No SHSP/ LETPP MMRS CCP UASI Title

CBRNE Reference Materials

Section 12 CBRNE Incident Response Vehicles **Title** AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (12TR) Trailers 12TR-00-H2OT Trailer, Water/Source Water trailers (potable and non-potable) with distribution system and pump. **Grant Notes:** This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment and personnel to the incident site. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant. In addition, general-purpose vehicles (patrol cars, executive transportation, etc.), fire apparatus, and non-CBRNE tactical/armored assault vehicles are not allowable. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 12TR-00-MOVR Mover, Prime, for Equipment/Water Trailers A vehicle used to tow equipment trailers, such as a semi-trailer tractor. This item is only allowable if purchased for use with other allowable items such as the trailers in Items 12TR-00-TEQP and 12TR-00-H2OT. **Grant Notes:** This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment and personnel to the incident site. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant. In addition, general-purpose vehicles (patrol cars, executive transportation, etc.), fire apparatus, and non-CBRNE tactical/armored assault vehicles are not allowable. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 **12TR-00-TEQP Trailer, Equipment** Trailers for transport of equipment to an incident or training site. **Grant Notes:** This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment to the incident site. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant. In

addition, general-purpose vehicles (patrol cars, executive transportation, etc.), fire apparatus, and non-CBRNE tactical/armored assault vehicles are not allowable.

Under the Public Safety Interoperable Communications (PSIC) Grant Program, only trailers that will be used for the storage/transport of interoperable communications equipment are allowable.

Trailers purchased with CCP funding must be used specifically for training of Citizen Corps volunteers or in support of Citizen Corps volunteers' response to emergencies. Trailers purchased with CCP funding are not for use by professional responders. The grantee is responsible for storing, managing, and maintaining the trailer. Note that vehicles with which to pull the trailer are not allowable under CCP. Also, trailer maintenance costs are not eligible under CCP.

2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Description EMPG IBSGP TSGP PSGP NSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (12VE) Vehicles **12VE-00-ABUS Vehicle, Mass Casualty Transport** Specialized vehicles such as "Ambulance Buses" to transport stretcher-borne patients during a mass-casualty event. Includes retrofit kits to convert existing vehicles into mass casualty transports. **Grant Notes:** This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment and personnel to the incident site. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant. In addition, general-purpose vehicles (patrol cars, executive transportation, etc.), fire apparatus, and non-CBRNE tactical/armored assault vehicles are not allowable. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 12VE-00-CMDV Vehicle, Command, Mobile Mobile command vehicles for use at incident scene. **Grant Notes:** This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment and personnel to the incident site. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant. In addition, general-purpose vehicles (patrol cars, executive transportation, etc.), fire apparatus, and non-CBRNE tactical/armored assault vehicles are not allowable. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 12VE-00-MISS Vehicle, Specialized Mission, CBRNE Specialized vehicles designed to support specific CBRNE mission area requirements. Examples include deployment vehicles, tactical intervention vehicles, hazmat units, communications units, bomb response units, mobile morgue units, and special transport units such as all-terrain vehicles (ATVs), 2-wheeled personal transports for fully suited bomb technicians, and robot trailers designed to accommodate special mission equipment and accessories. This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment and personnel to the incident site. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant. In addition, general-purpose vehicles (patrol cars, executive transportation, etc.), fire apparatus, and non-CBRNE tactical/armored assault vehicles are not allowable. Under the Public Safety Interoperable Communications (PSIC) Grant Program, only mobile communications units that include interoperable communications equipment are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

CBRNE Incident Response Vehicles

Section 12

AEL Ref No SHSP/ LETPP MMRS CCP Title

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Section 12 **CBRNE** Incident Response Vehicles

AEL	Re	f No	Title
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SHSP/ UASI	LETPP	MMRS	ССР
EMPG	IBSGP	TSGP	PSGP
	Chem- BZPP	NSGP	PSIC

Description

Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.

12VE-00-SPEC

Vehicle, Specialized Emergency Management

Specialized vehicles for emergency management operations. This category includes special-purpose vehicles for the transport of response equipment and personnel to incident sites which may have limited or restricted access as a result of an emergency or disaster.

Grant Notes:

This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment and personnel to the incident site. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant. In addition, general-purpose vehicles (patrol cars, executive transportation, etc.), fire apparatus, and non-CBRNE tactical/armored assault vehicles are not allowable.

 $1 \quad 2 \quad 3 \quad 4 \quad 5 \quad 6 \quad 7 \quad 8 \quad 9 \quad 10 \quad 11 \quad 12 \quad 13 \quad 14 \quad 15 \quad 16 \quad 17 \quad 18 \quad 19 \quad 20 \quad 21 \quad 22 \quad 23 \quad 24 \quad 25 \quad 26 \quad 27 \quad 28 \quad 29 \quad 30 \quad 31 \quad 32 \quad 33 \quad 34 \quad 35 \quad 36 \quad 37$

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.

LETPP MMRS CCP **Description** TSGP PSGP EMPG IBSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. **Information Technology** (13IT)(13IT-00)13IT-00-ALRT System, Alert/Notification Alert and notification equipment that allows for real-time dissemination of information and intelligence among responders via equipment such as cellular phones, pagers, text messaging, etc. **Grant Notes:** Fees related to telecommunications services to support the system are the responsibility of the jurisdiction and are not allowable under this item. When utilizing FEMA program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 13IT-00-DACQ Data Acquisition Software for data collection and information / intelligence gathering, including data mining and search tools that support inferential analysis, including trend analysis. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 13IT-00-DEXC Data Exchange and Interoperability System or software designed to facilitate the exchange and interoperability of data on extramural or legacy systems such as databases, dispatch systems, records management systems, and other systems containing data useful in terrorism incident prevention. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 13IT-00-DFSN Data Fusion/Synthesis Software, system or suite for accepting disparate inputs and producing organized information. May use multiple sensor inputs to develop a situational picture, and/or multiple inputs from different intelligence sources to create a correlated set of accessible data. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Terrorism Incident Prevention Equipment

Section 13

AEL Ref No

Title

SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 13IT-00-FACE Software, Facial Recognition Facial recognition software for access control, identification of criminal actors (IFF), etc. **Grant Notes:** DHS has adopted INCITS 385-2004, Information technology - Face Recognition Format for Data Interchange. Only software compliant with this standard will be allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 13IT-00-FEES Fees, Usage, for databases containing terrorist threat information One-time or recurring fees for the use of commercial databases containing terrorist threat information. **Grant Notes:** Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 13IT-00-INTL Systems, Intelligence Sharing Implementation of and connectivity to network-based systems to enhance intelligence and information sharing capabilities. **Grant Notes:** DHS encourages grantees using DHS funds in support of information sharing and intelligence fusion and analysis to leverage available Federal information sharing systems, including Law Enforcement Online (LEO) and the Homeland Security Information Network (HSIN). 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 13IT-00-SGNT Software, Investigative, Signals Intelligence Investigative software for collating and analyzing data from signals intelligence such as Pen Registers and wiretap management tools. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Terrorism Incident Prevention Equipment

Section 13

AEL Ref No

Title

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Section 13 Terrorism Incident Prevention Equipment

AEL Ref No Title

	LETPP	MMRS	CCP	
UASI				T
EMPG	IBSGP	TSGP	PSGP	Des
BZPP		NSGP	PSIC	
	R7PP			

cription

Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.

(13LE) Law Enforcement Equipment

(13LE-00)

13LE-00-SURV **Equipment, Law Enforcement Surveillance**

Surveillance equipment and related accessories, including by not limited to: audio, data, and visual equipment. Includes electronic equipment such as Pen registers (equipment capable of capturing incoming and outgoing phone numbers, along with the duration of calls, without listening to the actual conversations). Also includes equipment designed to extract information from personal digital assistants (PDAs) and cellular devices such as cellular phones and messaging devices.

Grant Notes:

Use is subject to the prohibitions contained in Title III of the Omnibus Crime and Control and Safe Streets Act of 1968 (the "Wiretap Act"), 18 U.S.C. 2510-2521.

 $7 \quad 8 \quad 9 \quad 10 \quad 11 \quad 12 \quad 13 \quad 14 \quad 15 \quad 16 \quad 17 \quad 18 \quad 19 \quad 20 \quad 21 \quad 22 \quad 23 \quad 24 \quad 25 \quad 26 \quad 27 \quad 28 \quad 29 \quad 30 \quad 31 \quad 32 \quad 33 \quad 34 \quad 35 \quad 36 \quad 37$

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
MPG IBSGP TSGP PSGP ZPP Chem- NSGP PSIC	Description
BZPP	
heck boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
14CI) Suppor	rt Equipment for Continuation of Critical Infrastructure Operations
14CI-00)	
4CI-00-COOP	System, Information Technology Contingency Operations
	Back-up computer hardware, operating systems, data storage, and application software necessary to provide a working environment for contingency operations. May be a purchased remote service or a dedicated alternate operating site.
	Grant Notes:
	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
14EX) Explos	sion Protection
14EX-00)	
4EX-00-BCAN	Receptacles, Trash, Bomb-Resistant
	Explosive-resistant trash receptacles.
	Grant Notes:
	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
	No standard currently exists for these products. Grantees are advised to carefully review vendor specifications and test results prior to purchase.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
4EX-00-BSIR	Systems, Building, Blast/Shock/Impact Resistant
	Systems to mitigate damage from blasts, shocks, or impacts, such as column and surface wraps, breakage/shatter resistant glass, window wraps, and deflection shields.
	Grant Notes:
	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 14 Physical Security Enhancement Equipment

Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (14SW) Surveillance, Warning, Access/Intrusion Control (14SW-01) General 14SW-01-ALRM Systems/Sensors, Alarm Systems and standalone sensors designed to detect access violations or intrusions using sensors such as door/window switches, motion sensors, acoustic sensors, seismic, and thermal sensors. May also include temperature sensors for critical **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 14SW-01-DOOR **Doors and Gates, Impact Resistant** Reinforced doors and gates with increased resistance to external impact for increased physical security. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 14SW-01-EXTM System, Fire Extinguisher Monitoring System for monitoring the presence and inflation pressure of fixed-location fire extinguishers to ensure that they are usable and are not stolen for possible misuse. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 14SW-01-LITE Lighting, Area, Fixed Fixed high-intensity lighting systems for improved visibility in areas such as building perimeters and surveillance zones. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Physical Security Enhancement Equipment

Section 14

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SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP NSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 14SW-01-PACS System, Physical Access Control Locking devices and entry systems for control of physical access to facilities. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 14SW-01-SIDP Systems, Personnel Identification Systems for positive identification of personnel as a prerequisite for entering restricted areas or accessing information systems. **Grant Notes:** Should be compliant with FIPS Publication 201-1. Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 14SW-01-SIDV Systems, Vehicle Identification Systems for identification of vehicles, ranging from decals to radio frequency identification (RFID) or other transponder devices. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 14SW-01-SNSR Sensors/Alarms, System and Infrastructure Monitoring, Standalone Standalone sensors/alarms for use on critical systems or infrastructure items (security systems, power supplies, etc.) to provide warning when these systems fail or are near failure. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Physical Security Enhancement Equipment

Section 14

AEL Ref No

Title

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AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP NSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 14SW-01-VIDA Systems, Video Assessment, Security Camera-based security systems utilizing standard, low light, or infrared technology. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 14SW-01-WALL **Barriers: Fences; Jersey Walls** Obstacles designed to channel or halt pedestrian or vehicle-borne traffic in order to protect a physical asset or facility. **Y Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (14SW-02) Waterfront 14SW-02-HSCN **Equipment, Hull Scanning** Devices or systems used to scan ship hulls for attached devices. **Y Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 14SW-02-RADR Systems, Radar Scanning systems for detection of objects such as vessels, personnel, and other objects. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Physical Security Enhancement Equipment

Section 14

Title

Section 14 Physical Security Enhancement Equipment **Title** AEL Ref No SHSP/ LETPP MMRS CCP **Description** TSGP EMPG IBSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 14SW-02-SONR Systems, Sonar Includes several different types of underwater sound wave imaging: Imaging Sonar: A high-frequency sonar that produces video-like imagery using a narrow field of view. The sonar system can be pole-mounted over the side of a craft or hand-carried by a diver. Scanning Sonar: Consists of smaller sonar systems that can be mounted on tripods and lowered to the bottom of the waterway. Scanning sonar produces a panoramic view of the surrounding area and can cover up to 360 degrees. Side Scan Sonar: Placed inside of a shell and towed behind a vessel. Side scan sonar produces strip-like images from both sides of the device. 3-Dimensional Sonar: Produces 3-dimensional imagery of objects using an array receiver. **Grant Notes:** Certain sonar devices that will not damage the environment or require special permitting under the National Environmental Policy Act are eligible for funding. These devices are intended to support the detection of underwater improvised explosive devices (IED). The eligible types of sonar, and short descriptions of their capabilities, are provided in the decryption of this Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Grant Notes:

Barriers, Vessel

14SW-02-VBAR

Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
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Deployable, modular systems for restricting the movement of vessels.

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Description EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (15IN) Inspection Systems 15IN-00-PLSN System, Pulsed Neutron Activation, Non-Invasive Screening system utilizing pulsed neutrons. Non-destructive detection of CWAs in sealed containers. \ \ \ **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 15IN-00-RADR Radar, Ground/Wall Penetrating Radar systems designed to penetrate walls or ground to allow detection of hidden objects. **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. $7 \quad 8 \quad 9 \quad 10 \quad 11 \quad 12 \quad 13 \quad 14 \quad 15 \quad 16 \quad 17 \quad 18 \quad 19 \quad 20 \quad 21 \quad 22 \quad 23 \quad 24 \quad 25 \quad 26 \quad 27 \quad 28 \quad 29 \quad 30 \quad 31 \quad 32 \quad 33 \quad 34 \quad 35 \quad 36 \quad 37$ 15IN-00-XRAY System, Mobile Search & Inspection: X-Ray Portable X-Ray systems for use in search and screening operations. **Y Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (15SC) Screening Systems 15SC-00-PMON Monitors, Portal Systems to scan vehicles/cargo for radioactive content. Various sizes for vehicles, packages (large and small) and pedestrians. Does not identify radionuclide. DIQCode: [D,Q] **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. See ODP Bulletin 133 for special guidance on these items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 15

AEL Ref No
SHSP/ LETPP MMRS CCP

Title

Inspection and Screening Systems

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Inspection and Screening Systems Section 15 AEL Ref No **Title** SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 15SC-00-PMSP Monitor, Portal, Spectroscopic Systems to scan vehicles/cargo for radioactive content and identify source radionuclide. Variants include vehicle, rail, and seaport container configurations. DIQCode: [D,I,Q] **Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. See ODP Bulletins 133 and 168 for special guidance on these items. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 15SC-00-PPSS Systems, Personnel/Package Screening Fixed systems such as walk-through magnetometers and conveyor-belt x-ray systems used to screen personnel and packages for hazardous materials/devices.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned

Grant Notes:

critical infrastructure facilities.

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(16AR) Anima 16AR-00-BORD	Boards, Knee Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-CHUT	Chutes, Cattle and Hog, Portable
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-HLTR	Halters
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-LART	Lariat
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-LEAD	Leads, Nose
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

BZPP Chem- BZPP NSGP PSIC	Title Description
	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
16AR-00-LESH	Leashes
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-PADL	Paddles, Hog
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-PANL	Panels
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-PBNG	Probangs
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-PENS	Pens, Crates, Kennels, Portable
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No SHSP/ LETPP MMRS CCP UASI	Title
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description
	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
16AR-00-PROD	Prods, Electric
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-SNAR	Snare, Hog
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16AR-00-SPEC ✓ □ □ □	Speculum, Swine Mouth
	Grant Notes:
1 2 3 4 5 6	Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
1 2 3 4 5 6	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 ng and Incineration Supplies Materials, Incineration
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 ng and Incineration Supplies Materials, Incineration Clean fuel oil and other incineration materials.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Ing and Incineration Supplies Materials, Incineration Clean fuel oil and other incineration materials. Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Incinerators, Portable
1 2 3 4 5 6 (16BI) Burnir 16BI-00-MINC 1 2 3 4 5 6 1 1 2 3 4 5 6 16BI-00-PINC	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 mg and Incineration Supplies Materials, Incineration Clean fuel oil and other incineration materials. Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No	Title
TIACT	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(16CD) Cleani	ng, Disinfection, and Fumigation
16CD-00-BLCH	Bleach
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16CD-00-DISN	Disinfectants, Surface and Topical
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16CD-00-KBR	Potassium Bromide
16CD-00-KBR	Potassium Bromide Grant Notes:
16CD-00-KBR V	
16CD-00-KBR	Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
1 2 3 4 5 6	Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
1 2 3 4 5 6	Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Sodium Hydroxide and Vinegar
1 2 3 4 5 6 16CD-00-NAOH	Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Sodium Hydroxide and Vinegar Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Soda Ash
1 2 3 4 5 6 16CD-00-NAOH 1 2 3 4 5 6 1 2 3 4 5 6 16CD-00-SODA	Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■

AEL Ref No	Title
*** 4 67*	Description
	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(16DE) Dispos	al Equipment and Supplies
16DE-00-DLIN	Draglines
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DE-00-LINR	Liners, Heavy Plastic
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(16DP) Depop	ulation Equipment
(16DP-01) Docum	mentation
16DP-01-GEUT	Guidelines, Euthanasia
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(16DP-02) Equip	oment/Supplies
16DP-02-LINR	Lining/Covering, Buried Waste
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP SIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
16DP-02-PSTL	Pistol, Bolt, Captive Captive bolt pistol (appropriate gauge).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DP-02-SLTN	Solution, Euthanasia
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(16DT) Diagno	osic and Treatment Equipment
	tiners and Supplies
16DT-01-BSAM	Supplies, Veterinary, Blood Sampling Veterinary blood sampling supplies, including needles, syringes, blood tubes, etc.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DT-01-CTBH	Container, Packing, Biohazard Biohazard handling and packing containers/bags.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V V V V C C C C C C C C C C C C C

AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
16DT-01-CTSH	Containers, Sharps
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DT-01-CTSP	Containers, Specimen
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DT-01-ICEP	Packs, Ice Ice packs for shipping and access to freezer.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DT-01-IDNT	Supplies, Animal Identification Animal identification supplies such as back tags, marker crayons, waterproof tape and pens.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(16DT-02) Instru	uments
16DT-02-BLDE	Scalpels/Blades, Disposable, Veterinary
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

BZPP Chem- BZPP NSGP PSIC	Description each record show supported Target Capability(ies) by number. See list at beginning of report for key.
16DT-02-CHSL	Chisel
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DT-02-FRCP	Forceps
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DT-02-PLIR	Pliers Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16DT-02-SHER	Shears/Scissors, Surgical, Veterinary
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(16GN) Genera 16GN-00-FILE	Storage, File Plastic file boxes or filing cabinets for field use.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No	Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
16GN-00-GHND	Guidelines, Animal Handling
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16GN-00-QFRM	Forms, Quarantine, Veterinary
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16GN-00-REFM	Materials, Reference Reference materials for specific animal management in disasters/agro-terrorism.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
16GN-00-SAID	System, Animal Identification
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 17 CBRNE Prevention and Response Watercraft

AE	<u>L I</u>	<i>Ref</i>	No	_ 1	itle

SHSP/ UASI	LETPP	MMRS	CCP	١,
EMPG	IBSGP	TSGP	PSGP	1
BZPP	Chem-	NSGP	PSIC	

Description

Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.

(17WC) Watercraft

17WC-00-BOAT Watercraft, CBRNE Prevention and Response



Surface boats or vessels with appropriate specialized equipment, designed to perform prevention and response missions within port areas, waterways, dams, reservoirs, rivers, lakes, etc.

Grant Notes:

This category allows for the purchase of surface boats and vessels for homeland security purposes, including prevention and response. Allowable uses for CBRNE terrorism prevention and response watercraft include protection of ports, critical waterways, dams, reservoirs, rivers, and large lakes. To be eligible, these waterways must be identified as a critical asset to the state through a vulnerability assessment. In addition, the State Homeland Security Strategy or Urban Area Homeland Security Strategy must identify these waterways as critical assets requiring state and/or local prevention and response capabilities.

Allowable costs for this watercraft category include the purchase of surface boats and vessels, as well as customary and specialized navigational, communications, safety, and operational equipment necessary to enable such watercraft to support the homeland security mission. Licensing, registration fees, insurance and all ongoing operational expenses are the responsibility of the grantee or local units of government and are not allowable under these grant programs.

Prior to obligating funds in this equipment category for missions other than port security, grantees must obtain a written waiver from FEMA by consulting with their Preparedness Officer and providing a detailed justification for the request.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

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Section 18 CBRNE Aviation Equipment Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP NSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (18AC) Aircraft 18AC-00-ACFT Aircraft, CBRNE Special-purpose fixed-wing aircraft, helicopters, and air-safety containers for CBRNE terrorism prevention, response, mitigation and/or remediation. Includes modifications/upgrades to existing aircraft. **Grant Notes:** This category allows for the purchase of special-purpose aviation equipment where: (a) such equipment will be utilized primarily for homeland security objectives and permissible program activities; (b) the local units of government certifies that it has an operating aviation unit; and © the costs for operation and maintenance of such equipment will be paid from non-grant funds. Aviation equipment is defined to include fixed-wing aircraft, helicopters, and air-safety containers for CBRNE terrorism prevention, response, mitigation and/or remediation. Allowable costs include the purchase of customary and specialized navigational, communications, safety, and operational equipment necessary for CBRNE prevention, response and/or recovery. Prior to obligating funds for this category of equipment, grantees must obtain a waiver from Department of Homeland Security Secretary through G&T by first consulting with their FEMA Preparedness Officer and providing a detailed justification for obligating funds in this category, and receiving approval to obligate funds. The detailed justification must address the following requests: Please justify the need for the aircraft and how the requested platform best meets that need as compared to other options. Please certify on signed letterhead that an existing aviation unit is operating and will continue to operate independent 2. of the requested funding. Please identify the applicable goals and objectives in your State/Urban Area Homeland Security Strategy that the requested aircraft addresses. Please explain how the requested aircraft fits into the State/Urban Area's integrated operational plans. Please explain what types of terrorism incident response and prevention equipment with which the requested aircraft will be outfitted. Please describe how this aircraft will be used operationally and which response assets will be deployed using the requested aircraft. Please describe how this aircraft will be utilized on a regular, non-emergency basis.

is inconsistent with the State's updated homeland security assessment and strategy. 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

18AC-00-ACMC Equipment/Kits, Aircraft Mass Casualty Conversion Equipment used to convert and use non-medical aircraft (fixed or rotary-wing) for patient transport. **Grant Notes:** 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Licensing, registration fees, insurance, and all ongoing operational expenses are the responsibility of the grantee or the local units of government and are not allowable under this grant. In addition, the purchases of general-purpose public safety aircraft such as, but not limited to, firefighting planes or police helicopters are not allowable. Furthermore, local units of government, including State agencies, must certify that they have an operating aviation unit and that no expenses will be charged against the grant award for the operation of such aviation unit. Also prohibited is aviation equipment acquisition that

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Section 19 CBRNE Logistical Support Equipment Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP NSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. (19GN) General 19GN-00-BGPK Bags / Packs Carry bags or wearable packs for storage and transportation of personal gear and equipment, personal protective equipment, and miscellaneous equipment. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 19GN-00-COMP **Compressors and Systems, Breathing Air** Air compressor or cascade system suitable for refilling self-contained breathing apparatus (SCBA) or self-contained underwater breathing apparatus (SCUBA) cylinders. Output must be compliant with NFPA 1989, Standard on Breathing Air Quality for Fire and Emergency Services Respiratory Protection. **Grant Notes:** 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 19GN-00-FANE Fan, Intrinsically Safe, Exhaust Intrinsically safe exhaust fan for ventilation of confined spaces or enclosed areas with contaminated atmospheres. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 19GN-00-FANV Fan, Cooling/Heating/Ventilation For personnel and decontamination tent use. Not for use in explosive environments. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 19GN-00-FUEL Container, Fuel Storage Portable and transportable containers for various fuels, including gasoline, diesel, etc.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Grant Notes:

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AEL Ref No	Title
SHSP/ LETPP MMRS CCP LASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
19GN-00-H2OD	System, Water Distribution Mobile systems and equipment for the transport and distribution of potable or non-potable water. Includes pumping systems, piping, and storage containers with spigots or other facilities for filling personal containers.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
19GN-00-H2OP	System, Water Purification Portable system for producing potable water, with integrated pump; battery or AC powered.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
19GN-00-HSSF	Housing, Subsistence and Sanitation Housing for response forces (e.g. tents, shelters, rehab trailers), subsistence and sanitation (field support).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
19GN-00-OPCK	Overpack Overpack container, used to consolidate a load or facilitate handling of packages or cargo.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
19GN-00-RFGR	Refrigerator/Freezer Refrigerator/freezer for maintaining temperature control (cooling) for pharmaceuticals, vaccines, reagents, samples, or evidence.
1 2 3 4 5 6	Grant Notes: Allowable if used to maintain pharmaceuticals, reagents, and other allowable items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 □

Section 19 CBRNE Logistical Support Equipment

SHSP/ LETPP MMRS CCP UASI	Title Description
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
19GN-00-RFMN	Monitors/Recorders, Temperature and Humidity Devices used to continuously monitor the temperature and/or humidity of a storage area or refrigeration device to ensure that contents do not exceed storage limits.
1 2 3 4 5 6	Grant Notes: Allowable if used to maintain pharmaceuticals, reagents, and other allowable items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(19MH) Materi	al Handling Equipment
19MH-00-BULK	Equipment, Bulk Material Handling Equipment for movement of bulk material, including pallets, pallet lifting and movement devices such as portable forklifts, dollies, rigging, cargo netting, and loading ramps.
1 2 3 4 5 6	Grant Notes: For use in support of allowable programmatic activities such as the handling of bulk supplies in response to a CBRNE terrorism incident. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V V V
19MH-00-CART	Cart, Field Field cart for transporting tools, equipment, or personnel.
1 2 3 4 5 6	Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
19MH-00-CHMS	
	Containers, Hazardous Material Shipping
	Containers, Hazardous Material Shipping Hazardous material shipping containers.
19MH-00-CHMS	Containers, Hazardous Material Shipping Hazardous material shipping containers. Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
19MH-00-CHMS 1 2 3 4 5 6 19MH-00-CONT	Containers, Hazardous Material Shipping Hazardous material shipping containers. Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Containers, Storage

Section 19 CBRNE Logistical Support Equipment

SHSP/ LETPP MMRS CCP	Description
	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
19MH-00-CPAC	Carts, Portable Air Cylinder Portable air cylinder carts for carrying spare breathing air cylinders to forward locations.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V
19MH-00-CPGC	Carts, Portable Compressed Gas Cylinder Portable carts for transporting gas cylinders (not breathing air) to forward locations.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V
(19SS) Shelter	· Systems
19SS-00-SHEL	Systems Chalter Danid Danleyment
	Systems, Shelter, Rapid Deployment Rapidly deployable shelter systems, hardwall or softwall (command and control, triage, evidence protection, etc.).
1 2 3 4 5 6	
1 2 3 4 5 6 19SS-00-SHEN	Rapidly deployable shelter systems, hardwall or softwall (command and control, triage, evidence protection, etc.). Grant Notes: This item does not include any fixed construction; only portable shelters are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
1 2 3 4 5 6 1 9SS-00-SHEN	Rapidly deployable shelter systems, hardwall or softwall (command and control, triage, evidence protection, etc.). Grant Notes: This item does not include any fixed construction; only portable shelters are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 System, Environmental Control
1 2 3 4 5 6 1 9SS-00-SHEN	Rapidly deployable shelter systems, hardwall or softwall (command and control, triage, evidence protection, etc.). Grant Notes: This item does not include any fixed construction; only portable shelters are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 System, Environmental Control Environmental control system for shelters.
1 2 3 4 5 6 19SS-00-SHEN V V V	Rapidly deployable shelter systems, hardwall or softwall (command and control, triage, evidence protection, etc.). Grant Notes: This item does not include any fixed construction; only portable shelters are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 System, Environmental Control Environmental control system for shelters. Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
1 2 3 4 5 6 19SS-00-SHEN V V V 1 2 3 4 5 6	Rapidly deployable shelter systems, hardwall or softwall (command and control, triage, evidence protection, etc.). Grant Notes: This item does not include any fixed construction; only portable shelters are allowable. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 System, Environmental Control Environmental control system for shelters. Grant Notes: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 System, Collective Protective

Section 19 CBRNE Logistical Support Equipment

	Title Title
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key.
(20FP) Finger	print Processing and Identification
20FP-00-AFIS	Equipment, Fingerprint Processing and Identification
	Equipment for fingerprint processing, including Automated Fingerprint Identification System (AFIS) interface equipment.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(20TE) Tactica	d Entry Equipment
20TE-00-NTRY	Equipment, Tactical Entry
	Tactical entry equipment. Does not include explosive material or weapons.
	Grant Notes:
	Not for routine use. This item is for use only by specialized teams such as Accredited Bomb Squads, Tactical Entry, or Special Weapons and Tactics (SWAT) Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(20TD) Trainin	ng Fayinment
(20TR) Trainin	
201R-00-WILS	Multiple Integrated Laser Engagement System (MILES) The Multiple Integrated Laser Engagement System (MILES) is a training system that provides a realistic environment for
	responders involved in training exercises. MILES provides tactical intervention simulation for direct fire force-on-force training using eye safe laser "bullets". Each individual and vehicle in the training exercise has a detection system to sense hits and perform casualty assessment. Laser transmitters are attached to each individual and vehicle weapon system and accurately replicate actual ranges and lethality of the specific weapon systems.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 20 Intervention Equipment

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AEL Ref No	Title
UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC	Description
Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key.	
(21GN) General	
(21GN-00)	
21GN-00-CCEQ	Equipment, Citizen Corps
	Equipment not covered elsewhere that relates to specific training or volunteer assignments for CERT, Neighborhood Watch, VIPS, MRC, and Fire Corps.
	Grant Notes:
	Includes, but is not limited to, whistles, badges, CCP patches, program clothing, vests, duct tape, cutting devices, ponchos, water purification tablets, power cords and strips, fire simulation burn pans, triage tarps, and barrier tape.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
21GN-00-CNST	Consulting Services in Support of Equipment Acquisition
<pre></pre>	Use of consultants in the design of customized versions of allowable equipment, or to supervise construction/installation of allowable equipment.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
21GN-00-INST	Installation
V V V V V V V V V V	Installation costs for authorized equipment purchased through FEMA grants.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
21GN-00-LEAS V V V V V V V	Leasing of Space for Equipment Storage Leasing (or rental) of space for storage of allowable equipment item.
	Grant Notes:
	Grant funds may be used to cover only that portion of the leasing/rental period that occurs during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 U V V V V V V V U C C C C C C C C C C C

Section 21 Other Authorized Equipment

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Title AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP NSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 21GN-00-MAIH Maintenance, HDER Maintenance on equipment acquired through the Homeland Defense Equipment Reuse (HDER) Program. **Grant Notes:** Maintenance contracts are allowable only for authorized equipment purchased through FEMA grants and/or acquired through the Homeland Defense Equipment Reuse (HDER) Program described below. The mission of the Homeland Defense Equipment Reuse (HDER) Program is to provide excess radiological detection instrumentation and other equipment, as well as training and technical support, to emergency responder agencies nationwide to immediately enhance their homeland security capabilities. The used, but operable instrumentation provided through HDER constitutes a rapid, short-term solution to the immediate needs of emergency responders for this equipment. With the recent adoption of new ANSI standards, it is envisioned that the new standards-based equipment will ultimately be substituted for HDER equipment as the new equipment becomes more widely available and as state and local budgets allow. As in past years, FEMA grant funds may be used to support the maintenance, calibration and disposition of equipment obtained through the HDER Program. 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 21GN-00-MAIN **Maintenance > > > >** Vehicle and equipment maintenance packages. **Grant Notes:** Maintenance contracts are allowable only for authorized equipment purchased through FEMA grants and/or acquired through the Homeland Defense Equipment Reuse (HDER) Program. See Item 21GN-00-MAIH for information on the HDER Program. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 21GN-00-OCEQ **Equipment and Supplies, Information/Operations Center** Necessary equipment and supplies to establish and maintain a Joint Information Center or Emergency Operations Center. Includes equipment necessary to establish a JIC/EOC (e.g. projector display, portable podium, etc.) that is not specifically covered in other areas of the AEL. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 21GN-00-SHIP Shipping Shipping costs for equipment purchased with grant funding. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 21

Other Authorized Equipment

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Section 21 Other Authorized Equipment **Title** AEL Ref No SHSP/ LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key. 21GN-00-STAX Sales Tax Sales tax on equipment purchased with grant funding. **Grant Notes:** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 21GN-00-TRNG **Training** Training on CBRNE and cyber security equipment by vendors or local entities. **Grant Notes:** DHS encourages the use of Domestic Preparedness Equipment Technical Assistance Program (DPETAP) for equipment training; however, manufacturer/vendor equipment training, the cost of overtime to attend the training, and costs related to having vendors provide training on equipment to State and/or local units of government is allowed to facilitate the training on and fielding of equipment. Note that training expenses allowable under this item must be equipment-specific. Expenses for generic training or operations training (even if equipment is used during the training) are not allowable. For non-equipmentspecific training, please see applicable training guidelines in the appropriate fiscal year's grant program guidance. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

to attend the training, and costs related to on-site training to State and/or local units of government.

Programming and technical assistance for bringing systems into compliance with the NIEM / Global Justice XML Data

Model. This item also includes training for programmers on the NIEM / Global Justice XML Data Model, the cost of overtime

Programming for XML Compliance

Grant Notes:

21GN-00-XMLP

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