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

- Citizen Corps Program (CCP)
- Metropolitan Medical Response System (MMRS) Program
- Buffer Zone Protection Program (BZPP)
- Driver's License Security Grant Program (DLSGP)
- Emergency Management Performance Grants (EMGP)
- Emergency Operations Center (EOC) Grant Program
- Freight Rail Security Grant Program (FRSGP)
- Homeland Security Grant Program (HSGP)
- Intercity Bus Security Grant Program (IBSGP)
- Intercity Passenger Rail (Amtrak)
- Interoperable Emergency Communications Grant Program (IECGP)
- Law Enforcement Terrorism Prevention Activity (LETPA-SHSP)
- Law Enforcement Terrorism Prevention Activity (LETPA-UASI)
- Nonprofit Security Grant Program (NSGP)
- Operation Stonegarden Grant Program (OPSG)
- Port Security Grant Program (PSGP)
- Public Safety Interoperable Communications (PSIC) Grant Program
- Regional Catastrophic Preparedness Grant Program (RCPGP)
- State Homeland Security Program (SHSP)
- Transit Security Grant Program (TSGP)
- Tribal Homeland Security Grant Program (THSGP)
- Urban Areas Security Initiative (UASI) Program

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 G&T 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. Explosive Device Mitigation and Remediation Equipment
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
15. Inspection and Screening Systems
16. Animal and Plants
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.

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

**Applicable Grant Programs**
This lists the specific grant program(s) for which the item is allowable.

**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 applicable grant programs list.

**Target Capabilities List (based on the September, 2007 document):**
The list below identifies the Target Capabilities that support the National Preparedness Goal. Each item in the AEL will be annotated with a list that shows 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
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 & Community Recovery
### Section 01  Personal Protective Equipment

#### (01AR)  Respiratory Protection Equipment

##### (01AR-01)  CBRN Self-Contained and Supplied Air Respirators

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>01AR-01-SAR</td>
<td>A positive-pressure respiratory protective device that delivers air to the wearer via an &quot;air-line&quot; connected to a remote breathable air source. SAR must be certified by NIOSH, and can be worn with multiple ensemble configurations.</td>
<td>Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>12, 18, 19, 27, 34</td>
</tr>
<tr>
<td>01AR-01-SCBA</td>
<td>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.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>8, 9, 19, 22, 23, 24, 27</td>
</tr>
<tr>
<td>01AR-01-SCBC</td>
<td>Cylinders and Valve Assemblies, Spare, and Service/Repair Kits, CBRN SCBA</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>8, 9, 19, 22, 23, 24, 27</td>
</tr>
<tr>
<td>01AR-01-SCBR</td>
<td>Kit, Retrofit, CBRN SCBA</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>8, 9, 18, 19, 20, 22, 23, 24, 27, 29, 34</td>
</tr>
</tbody>
</table>
### 01AR-01-SCCC  Respirator, Full-Facepiece, Closed-Circuit, Self-Contained

**Description:** Full-Facepiece Self-Contained Breathing Apparatus that recirculates the breathing air through the apparatus and purifies it, removing carbon dioxide and adding fresh oxygen. The wearer is supplied with air that has been oxygen enriched.

<table>
<thead>
<tr>
<th>Applicable Grant Programs:</th>
<th>Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable TCL Numbers:</td>
<td>8, 9, 18, 19, 20, 22, 23, 24, 27, 29, 34</td>
</tr>
</tbody>
</table>

### 01AR-02-APR  CBRN Air-Purifying Respirator (APR)

**Description:** CBRN Air-Purifying Respirator (APR) (certified by NIOSH as compliant with the CBRN approval criteria). Worn with multiple ensemble configurations.

<table>
<thead>
<tr>
<th>Applicable Grant Programs:</th>
<th>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant Notes:</td>
<td>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.</td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>8, 9, 19, 22, 23, 24, 27</td>
</tr>
</tbody>
</table>

### 01AR-02-APRC  Canister, CBRN, APR

**Description:** CBRN canisters for Item 01AR-02-APR.

<table>
<thead>
<tr>
<th>Applicable Grant Programs:</th>
<th>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant Notes:</td>
<td>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.</td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>8, 9, 19, 22, 23, 24, 27</td>
</tr>
</tbody>
</table>

### 01AR-03-PAPA  CBRN Powered Air-Purifying Respirator (PAPR)

**Description:** CBRN Powered Air-Purifying Respirator (PAPR) (certified by NIOSH as compliant with CBRN approval criteria). Worn with multiple ensemble configurations.

<table>
<thead>
<tr>
<th>Applicable Grant Programs:</th>
<th>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant Notes:</td>
<td>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. Further, 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.</td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>8, 9, 19, 22, 23, 24, 27</td>
</tr>
</tbody>
</table>

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

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

**Note:** Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

**01AR-03-PAPB**  
**Battery Pack, PAPR**

**Description:** Battery pack for item 01AR-03-PAPA.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

**01AR-03-PAPC**  
**Canister, CBRN, PAPR**

**Description:** CBRN Canisters for Item 01AR-03-PAPR

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**01AR-04**  
**CBRN Escape Respirator**

**01AR-04-APEC**  
**Respirator, Escape, Air-Purifying, Single-Use, CBRN, with CO Option**

**Description:** 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).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

**Note:** Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

**01AR-04-APER**  
**Respirator, Escape, Air-Purifying, Single-Use, CBRN**

**Description:** CBRN Air-Purifying Escape Respirator (APER) designed for escape from hazardous environments (certified by NIOSH as compliant with the CBRN approval criteria).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 8, 9, 24

**01AR-04-SCER**  
**Respirator, Escape, Self-Contained, Single-Use, CBRN**

**Description:** 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).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

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

**Applicable TCL Numbers:** 8, 9, 24

### (01AR-05) Combination Respiratory Equipment

**01AR-05-COMB Equipment, Respiratory Protection, Combination**

**Description:** 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.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

### (01AR-06) Disposable Respirator

**01AR-06-DISP Respirator, Particulate, Disposable**

**Description:** 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).

**Applicable Grant Programs:** Amtrak, CCP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** Only respirators certified by NIOSH as compliant with 42 CFR 84 will be allowable.

**Applicable TCL Numbers:** 4, 18, 21, 25, 26, 27, 30, 33, 35

**01AR-06-FLTR Filter, Particulate**

**Description:** Cartridge, canister, or other filtration media for use with reusable particulate respirator facepiece (see 01AR-06-REUS). Certified by NIOSH as one of the following: N95, N99, N100; R95, R99, R100; P95, P99, P100.

**Applicable Grant Programs:** Amtrak, CCP, IBSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 4, 13, 15, 18, 20, 21, 25, 26, 27, 30, 33, 34, 35

**01AR-06-REUS Respirator, Particulate, Reusable**

**Description:** Respirator certified by NIOSH under 42 CFR 84, consisting of a tight-fitting elastomeric facepiece (capable of being decontaminated and reused) and particulate filtration media (cartridges, canisters) certified by NIOSH as one of the following: N95, N99, N100; R95, R99, R100; P95, P99, P100.

**Applicable Grant Programs:** Amtrak, CCP, IBSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
### Applicable TCL Numbers:
4, 13, 15, 18, 20, 21, 25, 26, 27, 30, 33, 34, 35

#### (01AR-07) Support Equipment

**01AR-07-FTST Tester, Mask Leak/Fit**

**Description:** A device used for performing fit testing of respirator facepieces to determine quality of face to mask seal.

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

#### (01AR-07-QUAL System, Compressed Breathing Air Quality Testing

**Description:** A system for testing the quality of compressed breathing air used to fill cylinders for air-supplying respirators.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

#### (01CB) NFPA 1994 CBRN Terrorism Protective Ensembles

#### (01CB-02) NFPA 1994 Class 2 Ensembles

**01CB-02-ENSM Ensemble, Terrorism Incident Protective, NFPA 1994 Class 2**

**Description:** 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.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

**Note:** Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

**01CB-02-TRST Suit, Training**

**Description:** Training suit based on similar design, but different materials than Item 01CB-02-ENSM.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

**Note:** Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

#### (01CB-03) NFPA 1994 Class 3 Ensembles

**01CB-03-ENSM Ensemble, Terrorism Incident Protective, NFPA 1994 Class 3**

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

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**Description:**
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.

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
8, 9, 19, 23, 24, 27

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(01CB-03-TRST)  
**Suit, Training**

**Description:**
Training suit based on similar design, but different materials than Item 01CB-03-ENSM.

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
8, 9, 19, 23, 24, 27

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(01CB-04)  
**NFPA 1994 Class 4 Ensembles**

**01CB-04-ENSM**  
**Ensemble, Terrorism Incident Protective, NFPA 1994 Class 4**

**Description:**
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.

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**
Class 4 requirements were newly established in the 2007 edition of NFPA 1994, which became effective on 17 August 2006.

**Applicable TCL Numbers:**
8, 9, 19, 23, 24, 27

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(01CL)  
**NIJ 0116.00 Law Enforcement CBRN Protective Ensembles**

(01CL-01)  
**Law Enforcement Response Level 1**

**01CL-01-ENSM**  
**Ensemble, Law Enforcement CBRN Protective, NIJ0116.00 (LERL-1)**

**Description:**
Law Enforcement CBRN Protective Ensemble (including garment elements, hand protection elements, foot protection elements, and CBRN SCBA) certified as compliant with NIJ 0116.00. The requirements for Law Enforcement Response Level 1 (LERL-1) apply to ensemble models and ensemble elements intended to provide protection to law enforcement personnel making tactical entry into environments involving CBRN hazards, conditions in which contaminant concentrations are unknown or are known to be at or above immediately dangerous to life and health (IDLH) levels and/or the atmosphere is oxygen deficient, requiring the use of a NIOSH-compliant CBRN self-contained breathing apparatus (SCBA), and flame and flash fire hazards. LERL-1 ensembles are intended to withstand the rigorous use associated with tactical operations. These ensemble models are required to be tested against two CWAs and 24 TICs that are representative of many chemical threats. NIJ 0116.00 LERL-1 ensemble certifications specify all constituent elements (garment elements, hand protection elements, foot protection elements, and CBRN...
SCBA) by manufacturer and model number. These ensembles must be worn as complete ensembles with all elements, and using any element other than those specified within the ensemble certification invalidates the certification.

**Applicable Grant Programs:**
LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 12, 19, 22, 24, 27

(01CL-02)  Law Enforcement Response Level 2

**01CL-02-ENSM  Ensemble, Law Enforcement CBRN Protective, NIJ0116.00 (LERL-2)**

**Description:**
Law Enforcement CBRN Protective Ensemble (including garment elements, hand protection elements, foot protection elements, and CBRN SCBA) certified as compliant with NIJ 0116.00. The requirements for Law Enforcement Response Level 2 (LERL-2) apply to ensemble models and ensemble elements intended to provide protection to law enforcement personnel making tactical entry into environments involving CBRN hazards and conditions in which contaminant concentrations are unknown or are known to be at or above IDLH levels and/or the atmosphere is oxygen deficient, requiring the use of a NIOSH-compliant CBRN self-contained breathing apparatus (SCBA). LERL-2 ensembles are intended to withstand the rigorous use associated with tactical operations. These ensemble models are required to be tested against two CWAs and five TICs. NIJ 0116.00 LERL-2 ensemble certifications specify all constituent elements (garment elements, hand protection elements, foot protection elements, and CBRN SCBA) by manufacturer and model number. These ensembles must be worn as complete ensembles with all elements, and using any element other than those specified within the ensemble certification invalidates the certification.

**Applicable Grant Programs:**
LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 12, 19, 22, 24, 27

(01CL-03)  Law Enforcement Response Level 3

**01CL-03-ENSM  Ensemble, Law Enforcement CBRN Protective, NIJ0116.00 (LERL-3)**

**Description:**
Law Enforcement CBRN Protective Ensemble (including garment elements, hand protection elements, foot protection elements, and respiratory protection) certified as compliant with NIJ 0116.00. The requirements for Law Enforcement Response Level 3 (LERL-3) apply to ensemble models and ensemble elements intended to provide protection to law enforcement personnel making tactical entry into environments involving CBRN hazards and conditions in which contaminant concentrations are known to be below IDLH levels and sufficient oxygen levels exist, permitting the use of a NIOSH-compliant CBRN air purifying respirator (APR) or CBRN powered APR (PAPR). LERL-3 ensembles are intended to withstand the rigorous use associated with tactical operations. These ensemble models are required to be tested against the same two CWAs and five TICs as LERL-2 models. NIJ 0116.00 LERL-3 ensemble certifications specify all constituent elements (garment elements, hand protection elements, foot protection elements, and CBRN APR or PAPR) by manufacturer and model number. These ensembles must be worn as complete ensembles with all elements, and using any element other than those specified within the ensemble certification invalidates the certification.

**Applicable Grant Programs:**
LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 12, 19, 22, 24, 27

(01CL-04)  Law Enforcement Response Level 4

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

Wednesday, March 07, 2012
**01EM**  
**Eye/Face Protection**

### 01EM-01-EFPM  
**Device, Eye and Face Protection, Emergency Medical, Multiple-Use, NFPA 1999**

**Description:**  
Single-use emergency medical eye and face protection device (certified as compliant with NFPA 1999).

**Applicable Grant Programs:**  
Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**  

**Applicable TCL Numbers:**  
8, 19, 23, 24, 27, 29, 30, 32

### 01EM-01-EFPS  
**Device, Eye and Face Protection, Emergency Medical, Single-Use, NFPA 1999**

**Description:**  
Single-use emergency medical eye and face protection device (certified as compliant with NFPA 1999).

**Applicable Grant Programs:**  
Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**  

**Applicable TCL Numbers:**  
8, 19, 23, 24, 27, 29, 30, 32
01EM-01-MASK  Mask, Emergency Medical, Single-Use, NFPA 1999

Description: Single-use emergency medical masks (certified as compliant with NFPA 1999).

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI


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.

Applicable TCL Numbers: 8, 19, 23, 24, 27, 29, 30, 32

(01EM-02) Garments

01EM-02-GARM  Garment, Emergency Medical, Multiple-Use, NFPA 1999

Description: Multiple-use emergency medical protective garment (certified as compliant with NFPA 1999).

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI


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.

Applicable TCL Numbers: 8, 19, 23, 24, 27, 29, 30, 32

01EM-02-GARS  Garment, Emergency Medical, Single-Use, NFPA 1999

Description: Single-use emergency medical protective garment (certified as compliant with NFPA 1999).

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI


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.

Applicable TCL Numbers: 8, 19, 23, 24, 27, 29, 30, 32

(01EM-03) Gloves

01EM-03-GLCL  Gloves, Emergency Medical, Cleaning, NFPA 1999

Description: Emergency medical cleaning gloves (certified as compliant with NFPA 1999).

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

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


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.

**Applicable TCL Numbers:**

8, 19, 23, 24, 27, 29, 30, 32

<table>
<thead>
<tr>
<th>01EM-03-GLME</th>
<th>Gloves, Emergency Medical, Examination, NFPA 1999</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Emergency medical examination gloves (certified as compliant with NFPA 1999).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>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.</td>
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<td><strong>Applicable TCL Numbers:</strong></td>
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<tr>
<th>01EM-03-GLMW</th>
<th>Gloves, Emergency Medical, Work, NFPA 1999</th>
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<tr>
<td><strong>Description:</strong></td>
<td>Emergency medical work gloves (certified as compliant with NFPA 1999).</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<tr>
<td><strong>Grant Notes:</strong></td>
<td>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.</td>
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<td><strong>Applicable TCL Numbers:</strong></td>
<td>8, 19, 23, 24, 27, 29, 30, 32</td>
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<tr>
<th>(01EM-04)</th>
<th>Footwear</th>
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<tbody>
<tr>
<td>01EM-04-FTWC</td>
<td>Covers, Footwear, Emergency Medical, NFPA 1999</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Emergency medical protective footwear covers (certified as compliant with NFPA 1999).</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>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.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>8, 19, 23, 24, 27, 29, 30, 32</td>
</tr>
</tbody>
</table>
only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are not intended for routine use.

**Applicable TCL Numbers:** 8, 19, 23, 24, 27, 29, 30, 32

01EM-04-FTWF  Footwear, Medical Care Facility, NFPA 1999

**Description:** Medical care facility protective footwear (certified as compliant with NFPA 1999).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI


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.

**Applicable TCL Numbers:** 8, 19, 23, 24, 27, 29, 30, 32

01EM-04-FTWR  Footwear, Emergency Medical, NFPA 1999

**Description:** Emergency medical protective footwear (certified as compliant with NFPA 1999).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI


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.

**Applicable TCL Numbers:** 8, 19, 23, 24, 27, 29, 30, 32

(01LE)  Tactical Law Enforcement Protective Equipment

(01LE-01)  Ballistic Protection

01LE-01-ARMR  Armor, Body

**Description:** 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.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 8, 18

01LE-01-HLMT  Helmet, Ballistic

**Description:** Ballistic helmet intended to protect the wearer against small arms fire and fragmentation threats.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

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

Applicable TCL Numbers: 8 , 18

01LE-01-SHLD  Shield, Ballistic

Description: Ballistic shield intended to protect personnel against small arms fire and fragmentation threats while conducting operations.

Applicable Grant Programs: Amtrak , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

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.

Applicable TCL Numbers: 8 , 18

(01LE-02)  Other Items

01LE-02-BDUS  Specialized Clothing, NFPA 1975 or NFPA 2112

Description: 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.

Applicable Grant Programs: Amtrak , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

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.

Applicable TCL Numbers: 8 , 19 , 27

01LE-02-BOOT  Boots, Protective, Tactical/Climbing

Description: Boots for tactical operations.

Applicable Grant Programs: Amtrak , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

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.

Applicable TCL Numbers: 8 , 19 , 27

01LE-02-PRPD  Padding, Protective, Tactical

Description: General protective pads to provide protection for elbows, knees, neck, and shins while conducting tactical law enforcement operations.

Applicable Grant Programs: Amtrak , LETPA-SHSP , LETPA-UASI , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

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.

Applicable TCL Numbers: 8 , 19 , 27

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

Wednesday, March 07, 2012  Full AEL: Page 12 of 142
(01PC) NFPA 1971 Ensembles (Proximity Fire Fighting with Optional CBRN Protection)

(01PC-01) NFPA 1971 CBRN Ensemble

**01PC-01-ENSM** Ensemble, Protective, Proximity Fire Fighting with Optional CBRN Protection, NFPA 1971

**Description:** Proximity fire fighting protective ensemble with optional CBRN protection (certified as compliant with NFPA 1971).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 9, 23, 24

(01PF) NFPA 1971 Ensembles (Proximity Fire Fighting)

(01PF-01) Required Elements

**01PF-01-FTWR** Footwear, Protective, Proximity Fire Fighting, NFPA 1971

**Description:** Proximity fire fighting protective footwear (certified as compliant with NFPA 1971).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 9, 23, 24

**Note:** Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

**01PF-01-GARM** Garment, Protective, Proximity Fire Fighting, NFPA 1971

**Description:** Proximity fire fighting protective garment (certified as compliant with NFPA 1971).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 9, 23, 24

**Note:** Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

**01PF-01-GLOV** Gloves, Protective, Proximity Fire Fighting, NFPA 1971

**Description:** Proximity fire fighting protective gloves (certified as compliant with NFPA 1971).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 9, 23, 24

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

Wednesday, March 07, 2012
### 01PF-01-HLMT  
**Helmet, Protective, Proximity Fire Fighting, NFPA 1971**

**Description:** Proximity fire fighting protective helmet (certified as compliant with NFPA 1971).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 9, 23, 24

### 01PF-01-SHRD  
**Shroud, Protective, Proximity Fire Fighting, NFPA 1971**

**Description:** Proximity fire fighting protective shroud (certified as compliant with NFPA 1971).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 9, 22, 23

### (01SC)  
**NFPA 1971 Ensembles (Structural Fire Fighting with Optional CBRN Protection)**

#### (01SC-01)  
**NFPA 1971 CBRN Ensemble**

**01SC-01-ENSM  
Ensemble, Protective, Structural Fire Fighting with Optional CBRN Protection, NFPA 1971**

**Description:** Structural fire fighting protective ensemble with optional CBRN protection (certified as compliant with NFPA 1971).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 9, 22, 23

### (01SF)  
**NFPA 1971 Ensembles (Structural Fire Fighting)**

#### (01SF-01)  
**Required Ensemble Elements**

**01SF-01-FTWR  
Footwear, Structural Fire Fighting Protective, NFPA 1971**

**Description:** Structural fire fighting protective footwear (certified as compliant with NFPA 1971).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI
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.

Applicable TCL Numbers: 9, 23, 24

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

01SF-01-GARM Garment, Protective, Structural Fire Fighting, NFPA 1971
Description: Structural fire fighting protective garment (certified as compliant with NFPA 1971).
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI
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.
Applicable TCL Numbers: 9, 23, 24

01SF-01-GLOV Gloves, Protective, Structural Fire Fighting, NFPA 1971
Description: Structural fire fighting protective gloves (certified as compliant with NFPA 1971).
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI
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.
Applicable TCL Numbers: 9, 23, 24

01SF-01-HLMT Helmet, Protective, Structural Fire Fighting, NFPA 1971
Description: Structural fire fighting protective helmet (certified as compliant with NFPA 1971).
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI
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.
Applicable TCL Numbers: 9, 23, 24

01SF-01-HOOD Hood, Protective, Structural Fire Fighting, NFPA 1971
Description: Structural fire fighting protective hood (certified as compliant with NFPA 1971).
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

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

**Applicable TCL Numbers:**
9, 23, 24

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

### (01SP) NFPA 1992 Splash-Protective Ensembles and Items

#### (01SP-01) Liquid Splash-Protective Ensemble

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01SP-01-ENSE</td>
<td>Encapsulating liquid splash-protective ensemble (certified as compliant to NFPA 1992).</td>
</tr>
</tbody>
</table>

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
8, 9, 19, 23, 24, 27

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

<table>
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<tr>
<th>Item Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>01SP-01-ENSN</td>
<td>Non-encapsulating liquid splash-protective ensemble (certified as compliant to NFPA 1992).</td>
</tr>
</tbody>
</table>

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
8, 9, 19, 23, 24, 27

#### (01SP-02) Liquid Splash-Protective Clothing

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>01SP-02-FTWR</td>
<td>Liquid splash-protective footwear (certified as compliant to NFPA 1992).</td>
</tr>
</tbody>
</table>

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
8, 9, 19, 23, 24, 27

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

<table>
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<tr>
<th>Item Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>01SP-02-GLOV</td>
<td>Liquid splash-protective gloves (certified as compliant to NFPA 1992).</td>
</tr>
</tbody>
</table>

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
8, 9, 19, 23, 24, 27

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
01SP-02-GRMT  Garment, Liquid Splash-Protective, NFPA 1992  

**Description:** 
Liquid splash-protective garment (certified as compliant to NFPA 1992).

**Applicable Grant Programs:**  
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

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(01SW) NFPA 1952 Ensembles (Surface Water Operations)  

(01SW-01) Dry Suit Ensembles

01SW-01-FTWR  Footwear, Surface Water Operations Protective Dry Suit, NFPA 1952  

**Description:**  
Protective clothing items used with surface water protective dry suits that are designed to provide minimum protection to the foot, ankle, and lower leg (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-BTES)  

**Note:** NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.

**Applicable Grant Programs:**  
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 18, 19, 27

01SW-01-GLOV  Gloves, Surface Water Operations Protective Dry Suit, NFPA 1952  

**Description:**  
Items of protective clothing used with surface water protective dry suits that are designed to provide minimum protection to fingers, thumb, hand, and wrist (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-GLOV)  

**Note:** NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.

**Applicable Grant Programs:**  
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 18, 19, 27

01SW-01-SUIT  Suit, Dry, Surface Water Operations Protective, NFPA 1952  

**Description:**  
A suit that provides exposure protection for water operations (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-GARM)  

**Note:** NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.

**Applicable Grant Programs:**  
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 18, 19, 27

(01SW-02) Wet Suit Ensembles

01SW-02-FTWR  Footwear, Surface Water Operations Protective Wet Suit, NFPA 1952

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**Description:** Protective clothing items used with surface water protective wet suits that are designed to provide minimum protection to the foot, ankle, and lower leg (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-BTES) Note: NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 18, 19, 27

---

**01SW-02-GLOV  Gloves, Surface Water Operations Protective Wet Suit, NFPA 1952**

**Description:** Items of protective clothing used with surface water protective wet suits that are designed to provide minimum protection to fingers, thumb, hand, and wrist (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-GLOV) Note: NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 18, 19, 27

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**01SW-02-SUIT  Suit, Wet, Surface Water Operations Protective, NFPA 1952**

**Description:** A permeable suit that preserves body heat by trapping water between the suit and the body (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-SUTW) Note: NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 18, 19, 27

---

(01SW-03)  Ice Suit Ensembles

**01SW-03-FTWR  Footwear, Surface Water Operations Protective Ice Suit, NFPA 1952**

**Description:** Protective clothing items used with surface water protective ice suits that are designed to provide minimum protection to the foot, ankle, and lower leg (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-BTES) Note: NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 18, 19, 27

---

**01SW-03-GLOV  Gloves, Surface Water Operations Protective Ice Suit, NFPA 1952**

**Description:** Items of protective clothing used with surface water protective ice suits that are designed to provide minimum protection to fingers, thumb, hand, and wrist (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-GLOV) Note: NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 18, 19, 27

---

**01SW-03-SUIT  Suit, Ice, Surface Water Operations Protective, NFPA 1952**
<table>
<thead>
<tr>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>A suit that provides thermal and flotation protection for extreme cold water (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-SUTI). Note: NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>18, 19, 27</td>
</tr>
<tr>
<td><strong>01SW-04</strong> Other Surface Water Operations Items</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>01SW-04-FINS</strong> Fins, Surface Water Operations</td>
<td>Fins worn with surface water rescue ensemble. (Replaces Item 01WA-04-FINR)</td>
<td></td>
<td>18, 19, 27</td>
</tr>
<tr>
<td><strong>01SW-04-HLMT</strong> Helmet, Protective Surface Water Operations, NFPA 1952</td>
<td>An item of protective equipment designed to provide minimum protection to the head (certified as compliant with NFPA 1952). (Replaces Item 01WA-04-HLMT). Note: NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.</td>
<td></td>
<td>18, 19, 27</td>
</tr>
<tr>
<td><strong>01SW-04-SPFD</strong> Device, Personal Flotation, Surface Water Operations, NFPA 1952</td>
<td>Personal flotation device (PFD) for surface water operations. PFDs must be approved by the U.S. Coast Guard, Type III or Type V, and certified as compliant with NFPA 1952. Includes common accessories such as attached pealess whistle and signaling devices/lights. (Replaces Item 01WA-04-SPFD) Note: NFPA 1952-2010 became effective on December 5, 2009. The number of certified products available may be limited in the short term.</td>
<td></td>
<td>18, 19, 27</td>
</tr>
<tr>
<td><strong>01SW-04-UNDR</strong> Undergarment, Surface Water Operations</td>
<td>Insulation garment worn under surface water operations dry suit or ice suit. (Replaces Item 01WA-04-UNDR)</td>
<td></td>
<td>18, 19, 27</td>
</tr>
<tr>
<td><strong>(01UC) NFPA 1951 CBRN Technical Rescue Protective Ensemble</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(01UC-01) Ensemble</strong></td>
<td>CBRN technical rescue incident protective ensemble (certified as compliant with NFPA 1951).</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>01UC-01-ENSM</strong> Ensemble, CBRN Protective, Technical Rescue Incidents, NFPA 1951</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**Applicable TCL Numbers:** 18, 27

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**01UR**  
**NFPA 1951 Rescue and Recovery Technical Rescue Protective Ensemble**

**01UR-01**  
**Ensemble Elements**

<table>
<thead>
<tr>
<th>01UR-01-EYEP</th>
<th>Goggles, Rescue and Recovery, Technical Rescue Incidents, NFPA 1951</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Rescue and recovery protective ensemble goggles (certified as compliant with NFPA 1951).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>18, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>01UR-01-FTWR</th>
<th>Footwear, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Rescue and recovery protective ensemble footwear (certified as compliant with NFPA 1951).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>18, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>01UR-01-GARM</th>
<th>Garment, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Rescue and recovery protective ensemble garment (certified as compliant with NFPA 1951).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>18, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>01UR-01-GLOV</th>
<th>Gloves, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Rescue and recovery protective ensemble gloves (certified as compliant with NFPA 1951).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>18, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>01UR-01-HLMT</th>
<th>Helmet, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Rescue and recovery protective ensemble helmet (certified as compliant with NFPA 1951).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>18, 27</td>
</tr>
</tbody>
</table>

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**01UT**  
**NFPA 1951 Utility Technical Rescue Protective Ensemble**

**01UT-01**  
**Ensemble Elements**

<table>
<thead>
<tr>
<th>01UT-01-EYEP</th>
<th>Goggles, Utility, Technical Rescue Incidents, NFPA 1951</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Utility protective ensemble goggles (certified as compliant with NFPA 1951).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>18, 27</td>
</tr>
</tbody>
</table>

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

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Grant Notes:

Applicable TCL Numbers: 18, 27

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

<table>
<thead>
<tr>
<th>AEL Item</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td>01UT-01-FTWR</td>
<td>Footwear, Utility, Protective, Technical Rescue Incidents, NFPA 1951</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>01UT-01-GARM</td>
<td>Garment, Utility, Protective, Technical Rescue Incidents, NFPA 1951</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>01UT-01-GLOV</td>
<td>Gloves, Utility, Protective, Technical Rescue Incidents, NFPA 1951</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>01UT-01-HLMT</td>
<td>Helmet, Utility, Protective, Technical Rescue Incidents, NFPA 1951</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
</tbody>
</table>

(01VF) NFPA 1991 Ensembles with Optional Flash Fire Protection

(01VF-01) Ensemble

<table>
<thead>
<tr>
<th>AEL Item</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
</tr>
</thead>
</table>

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

(01VF-02) Required Ensemble Elements

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**01VF-02-FTWR**  Footwear, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991

**Description:** Vapor-protective footwear with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

*Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.*

**01VF-02-GARM**  Garment, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991

**Description:** Vapor-protective garment with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

*Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.*

**01VF-02-GLOV**  Gloves, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991

**Description:** Vapor-protective gloves with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

*Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.*

**01VF-03-ITST**  Equipment, Inflation Testing

**Description:** Inflation testing equipment specific to Item 01VF-01-ENSM.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

**01VF-03-TRST**  Suit, Training

**Description:** Training suit based on similar design, but different materials than Item 01VF-01-ENSM.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

*(01VT)  NFPA 1991 Ensembles*

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

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(01VT-01)  Ensemble

01VT-01-ENSM  Ensemble, Vapor-Protective, NFPA 1991

Description: 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).

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 9, 19, 23, 24, 27

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

(01VT-02)  Required Ensemble Elements

01VT-02-FTWR  Footwear, Vapor-Protective, NFPA 1991

Description: Vapor-protective footwear (certified as compliant with NFPA 1991).

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 9, 19, 23, 24, 27

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

01VT-02-GARM  Garment, Vapor-Protective, NFPA 1991

Description: Vapor-protective garment (certified as compliant with NFPA 1991).

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 9, 19, 23, 24, 27

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

01VT-02-GLOV  Gloves, Vapor-Protective, NFPA 1991

Description: Vapor-protective gloves (certified as compliant with NFPA 1991).

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 9, 19, 23, 24, 27

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as "Certified Products in RKB." However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

(01VT-03)  Suggested Support Items

01VT-03-ITST  Equipment, Inflation Testing

Description: Inflation testing equipment specific to Item 01VT-01-ENSM.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

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

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

**01VT-03-TRST**  
**Suit, Training**  
**Description:** Training suit based on similar design, but different materials than Item 01VT-01-ENSM.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 23, 24, 27

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### (01WA) Water Operations PPE

**01WA-01**  
**Equipment, Breathing - SCUBA**

**01WA-01-BKUP**  
**System, Water Operations, Emergency Backup Air Supply**  
**Description:** Self-contained regulator and small supply tank to provide redundant emergency breathing air supply. Designed to aid emergency egress for dive and swift water operations. Also used for crew members in over-water helicopter operations.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

**Applicable TCL Numbers:** 8, 18, 19, 22, 23, 24, 27

**01WA-01-SCBA**  
**Apparatus, Self-Contained Underwater Breathing (SCUBA)**  
**Description:** SCUBA, including tanks and primary/secondary regulator.

**Applicable Grant Programs:** Amtrak, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

**Applicable TCL Numbers:** 8, 9, 22, 23, 24

**01WA-01-SCBC**  
**Apparatus, Self-Contained Underwater Breathing (SCUBA), Contaminated Water Diving**  
**Description:** SCUBA for use in contaminated water diving, including tanks and integrated facepiece/regulator.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

**Applicable TCL Numbers:** 19, 27

### (01WA-02) Equipment, Breathing - Surface Supplied

**01WA-02-HLMT**  
**Helmet, Surface Supplied Air, Diving**  
**Description:** Diving helmet used with surface supplied air systems.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

**Applicable TCL Numbers:** 19, 27

**01WA-02-SAIR**  
**System, Surface Supplied Air, Diving**  
**Description:** Diving system which utilizes supplied air from the surface via an umbilical hose.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

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<table>
<thead>
<tr>
<th>Applicable TCL Numbers:</th>
<th>19, 27</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>(01WA-03)</strong> Garments and Ensembles, Diving</td>
<td></td>
</tr>
<tr>
<td><strong>01WA-03-BOOT</strong> Boots, Diving</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Boots for use as part of diving ensemble, usually in surface supplied air operation.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>19, 27</td>
</tr>
<tr>
<td><strong>01WA-03-GLOV</strong> Gloves, Diving</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Gloves for use in diving operations.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>19, 27</td>
</tr>
<tr>
<td><strong>01WA-03-HOOD</strong> Hood, Diving</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Diving hood for wetsuit/dry suit operations.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>19, 27</td>
</tr>
<tr>
<td><strong>01WA-03-NDAM</strong> Dam, Neck, Diving</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Neck dam for use with diving ensemble.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>19, 27</td>
</tr>
<tr>
<td><strong>01WA-03-SUTD</strong> Suit, Dry, Diving</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Dry suit for diving operations.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>19, 27</td>
</tr>
<tr>
<td><strong>01WA-03-SUTW</strong> Suit, Wet, Diving</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Wet suit for diving operations.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>19, 27</td>
</tr>
<tr>
<td><strong>01WA-03-UNDW</strong> Undergarment, Dry Suit, Diving</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Undergarment for use with dry suit in diving operations, including contaminated water diving.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
</tbody>
</table>
### Applicable TCL Numbers:
19, 27

#### (01WA-05) Garments and Ensembles, Contaminated Water Operations

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>01WA-05-BTES</td>
<td>Boots or Booties, Diving, Contaminated Water</td>
<td>Protective boots or booties worn with ensemble for use in contaminated water diving operations. Designed to be worn with swim fins.</td>
</tr>
<tr>
<td></td>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
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<td><strong>Grant Notes:</strong></td>
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<th>Item Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>01WA-05-FINS</td>
<td>Fins, Diving, Contaminated Water</td>
<td>Diving fins worn with ensemble for use in contaminated water diving operations.</td>
</tr>
<tr>
<td></td>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td></td>
<td><strong>Grant Notes:</strong></td>
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<tr>
<th>Item Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>01WA-05-GLOV</td>
<td>Gloves or Mittens, Dry Suit, Diving, Contaminated Water</td>
<td>Gloves or mittens worn with ensemble for use in contaminated water diving operations.</td>
</tr>
<tr>
<td></td>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
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<td><strong>Grant Notes:</strong></td>
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<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>01WA-05-SUTD</td>
<td>Suit, Diving, Dry, Protective, Contaminated Water</td>
<td>Protective dry suit for use in contaminated water diving operations.</td>
</tr>
<tr>
<td></td>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td></td>
<td><strong>Grant Notes:</strong></td>
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<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>01WA-05-TTHR</td>
<td>Tether, Diving, Contaminated Water Operations</td>
<td>Tether for use in contaminated water diving operations.</td>
</tr>
<tr>
<td></td>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
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<td><strong>Grant Notes:</strong></td>
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<td><strong>Applicable TCL Numbers:</strong></td>
<td>19, 27</td>
</tr>
</tbody>
</table>

#### (01WA-06) Ancillary Equipment

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>01WA-06-BAGG</td>
<td>Bag, Gear, Water Operations</td>
<td>Water operations gear bag constructed with mesh or solid materials to transport and store water operations equipment, both wet and dry.</td>
</tr>
<tr>
<td></td>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td></td>
<td><strong>Grant Notes:</strong></td>
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<td><strong>Applicable TCL Numbers:</strong></td>
<td>19, 27</td>
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<tr>
<th>Item Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>01WA-06-BCMP</td>
<td>Compensators, Buoyancy, Diving</td>
<td></td>
</tr>
</tbody>
</table>

*Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.*
<table>
<thead>
<tr>
<th>Description</th>
<th>Buoyancy compensators for diving operations.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<td>Applicable TCL Numbers:</td>
<td>19, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>System for providing heat to divers in cold/deep water diving operations.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<td>19, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Footwear that increases agility and speed during water operations by increasing mechanical advantages.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<table>
<thead>
<tr>
<th>Description</th>
<th>Harness for diving operations.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<td>19, 27</td>
</tr>
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<table>
<thead>
<tr>
<th>Description</th>
<th>Kits for field maintenance of water operations equipment.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<td>Applicable TCL Numbers:</td>
<td>19, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Mask for use with diving ensemble.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<td>Applicable TCL Numbers:</td>
<td>19, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>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.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>For use only by specialty teams such as Dive Teams, Critical Infrastructure Surveillance Teams, or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>19, 27</td>
</tr>
</tbody>
</table>

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<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>01WA-06-SNRK</td>
<td>Snorkel, Diving</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
<td>19, 27</td>
</tr>
<tr>
<td>01WA-06-WGHT</td>
<td>Weights, Diving</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
<td>19, 27</td>
</tr>
<tr>
<td>01ZA-01-PASS</td>
<td>System, Personal Alert Safety (PASS)</td>
<td>Amtrak, DLSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>8, 9, 19, 22, 23, 24, 27</td>
</tr>
</tbody>
</table>

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498. WARNING: PASS problems have been discovered in high temperature environments. Exposure to high temperature environments may cause the loudness of PASS alarm signals to be reduced. This reduction in loudness could cause the alarm signal to become indistinguishable from background noise at the incident scene. This problem was brought to the attention of the NFPA Technical Committee on Electronic Safety Equipment by the National Institute for Occupational Safety and Health’s (NIOSH) Fire Fighter Fatality Investigation and Prevention Program.

For further details, see the [NFPA News Item](#).

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</tr>
</thead>
<tbody>
<tr>
<td>01ZA-01-PPMS</td>
<td>System, Personnel Physiological Monitoring</td>
<td>Amtrak, DLSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>8, 9, 18, 19, 22, 24, 27, 35</td>
</tr>
</tbody>
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<tr>
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</thead>
<tbody>
<tr>
<td>01ZA-02-FTWC</td>
<td>Covers, Outer Footwear, Non-CBRNE</td>
<td>DLSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>8, 9, 18, 19, 22, 24, 27, 35</td>
</tr>
</tbody>
</table>

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**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**01ZA-02-GLVA**  
**Gloves, Protective, Abrasion/Puncture-Resistant**

**Description:** 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).

**Applicable Grant Programs:** Amtrak, CCP, DLSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**01ZA-02-GLVD**  
**Gloves, Outer, Disposable**

**Description:** Outer disposable gloves for contamination protection (certified as compliant with ANSI/ISEA 105).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**01ZA-02-GLVF**  
**Gloves, Protective, Flame-resistant**

**Description:** 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).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**01ZA-02-GLVI**  
**Gloves, Inner, Cotton**

**Description:** Inner cotton gloves (no standard currently applies for this item).

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**01ZA-02-GLVW**  
**Gloves, Outer, Work**

**Description:** Outer work gloves for physical hazard protection (certified as compliant with ANSI/ISEA 105).

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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(01ZA-03)  
**Eye Protection**

**01ZA-03-EYEP**  
**Protection, Eye**

**Description:** Eye protection for field operations, including polarized sun protection for water operations.

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** Not for routine use.

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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*Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.*
### (01ZA-04) Hearing Protection

**01ZA-04-HEAR  Hearing Protection, Hearing**

**Description:** Hearing protection for operations in potentially high noise environments.

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 18, 20, 21, 22, 23, 24, 27

### (01ZA-05) Undergarments

**01ZA-05-UNDR  Undergarment, Non-Flame-Resistant**

**Description:** Non-flame-resistant undergarment for comfort and for contamination control during doffing (no standard currently applies for this item).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 24, 27

**01ZA-05-UNFR  Undergarment, Flame-Resistant**

**Description:** Flame-resistant undergarment (certified as compliant with NFPA 2112 or the flame-resistant option of NFPA 1975).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only with allowable personal protective ensembles. Only garments certified as compliant with NFPA 2112 or the flame-resistant option of NFPA 1975 are allowable.

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

### (01ZA-06) Other Accessories

**01ZA-06-COOL  Garment/Vest/Device, Cooling**

**Description:** Cooling garment, vest, or device (no standard currently applies for this item).

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only with allowable personal protective ensembles.

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

**01ZA-06-HHAT  Hardhat**

**Description:** Hardhat (certified as compliant to ANSI Z89.1).

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 8, 9, 14, 19, 23, 24, 27, 35

**01ZA-06-HYDR  Hydration System, Personal**

**Description:** Personal hydration system.

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 20, 21, 22, 23, 24, 27

**01ZA-06-PRPD  Padding, Protective**

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

Wednesday, March 07, 2012

Full AEL: Page 30 of 142
Description: General protective pads to provide protection for elbows, knees, neck, and shins while conducting operations, including rescue operations.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 19

01ZA-06-TAPE  Tape, Chemical Resistant

Description: Chemical resistant tape.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 23, 24

01ZA-06-VEST  Vest or Outer Garment, High-visibility

Description: High-visibility vest or outer garment (certified as compliant with either ANSI/ISEA 107 or ANSI/ISEA 207).

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 8, 9, 14, 19, 22, 23, 24, 26, 27, 29

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

(01ZP) Ancillary Equipment

(01ZP-00) Miscellaneous

01ZP-00-GBAG  Bag/Box, Ensemble Gear Storage

Description: Ensemble gear storage bag or box (no standard currently applies for this item).

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: For use only with allowable equipment.

Applicable TCL Numbers: 8, 9, 19, 20, 22, 23, 24, 27

Note: Any products on the RKB that meet the mandatory requirements for this AEL item will be listed in the Knowledge Links at right as “Certified Products in RKB.” However, this is not an exhaustive list. Products that meet the certification requirements and restrictions stated below are allowable whether they have been listed on the RKB or not. Please direct questions on allowability to the appropriate state office or to the SLGCP help line at 800-368-6498.

Section 02 Explosive Device Mitigation and Remediation Equipment

(02EX) Equipment

(02EX-00) General

02EX-00-EXEN  Equipment, Explosive Entry

Description: Explosive entry equipment, upgrades. Used for explosive tactical entries (breaching).

Applicable Grant Programs: Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

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

Wednesday, March 07, 2012  Full AEL: Page 31 of 142
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 FBI accredited Bomb Squads, Tactical Entry Teams, or Special Weapons and Tactics (SWAT) Teams.

Applicable TCL Numbers: 8, 22

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information. This item is for use only by specialized teams such as FBI accredited Bomb Squads, Tactical Entry Teams, or Special Weapons and Tactics (SWAT) Teams.

02EX-00-EXMP  Magazines, Portable or Transportable, Explosive

Description: 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.

Applicable Grant Programs: Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: Should be purchased for and used by FBI accredited Bomb Squads, Explosive Detection Canine Teams, Tactical Entry Teams, or Special Weapons and Tactics (SWAT) Teams. 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. Magazines must meet the requirements of Title 27 CFR, Part 555 - Commerce in Explosives, Subpart K - Storage, 555.203 - Type of Magazines.

Applicable TCL Numbers: 8, 22

02EX-00-KTFO  Kit, Fiber Optic

Description: Fiber optic kit (inspection or viewing).

Applicable Grant Programs: Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: Should be purchased for and used by FBI accredited Bomb Squads, Explosive Detection Canine Teams, Tactical Entry Teams, or Special Weapons and Tactics (SWAT) Teams. 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.

Applicable TCL Numbers: 8, 19, 22, 24, 27

02EX-00-MITA  Mitigation Area, Explosive

Description: Explosive/bomb mitigation areas, explosive training, upgrades, including portable explosive/burn containment vessels or shielding.

Applicable Grant Programs: Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

Applicable TCL Numbers: 8, 22, 24

02EX-00-PBIE  Equipment, Post Blast Investigation

Description: Equipment for post-blast investigation, explosives/Improvised Explosive Device (IED) investigation tools, portable and handheld metal detectors (HHMD), evidence processing equipment, scene preservation equipment, upgrades. Note: support equipment for post-blast investigation is available in other sections such as Scene Control (03OE-03), Power (10), and CBRNE Logistical Support Equipment (19).

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Applicable Grant Programs: Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 22

02EX-00-TCVV  Vessel, Containment

Description: Containment vessels (including vented, total containment (TCV), and transport), for containment, transportation, and temporary storage of explosives, Improvised Explosive Devices (IEDs), Home Made Explosives (HMEs), ammunition, suspicious packages, or other CBRNE devices. May be used for destruction of explosives, ammunition, HMEs or IEDs. Also includes trailer for transporting vessel.

Applicable Grant Programs: Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 22, 24

Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

02EX-00-TCVW  Upgrades, Containment Vessel

Description: Upgrades for containment vessels, including but not limited to ramps, integral CBRNE detectors, CBRNE evidence sampling capability, venting upgrades, inspection cameras/equipment, automated door actuators, ammunition burners with filter capability, and integrated power backup such as generators or solar panels.

Applicable Grant Programs: Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 22, 24

Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

(02EX-01)  X-Ray Equipment

02EX-01-XRAP  X-Ray Equipment, Portable or Transportable

Description: Portable or transportable X-ray unit/equipment (including backscatter X-ray systems), related attachments, equipment, film, image screens, computers for image storing/transmission, upgrades.

Applicable Grant Programs: Amtrak, BZPP, EOC, IBSPG, IBSPG, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSPG, TSGP, UASI

Grant Notes: Must meet the requirements of the National Institute of Justice (NIJ) Standard 0603.01 - Portable X-Ray Systems for Use in Bomb Identification.

Applicable TCL Numbers: 22

Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

Must meet the requirements of the National Institute of Justice (NIJ) Standard 0603.01 – Portable X-Ray Systems for Use in Bomb Identification.

(02EX-02)  Tools

02EX-02-RBTL  Attachments/Tools, Robot

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**Description:**
Attachments and tools for use with robot platform (see 03OE-07-ROBT) in explosive detection, mitigation and remediation, as well as detection of other CBRN substances. Includes robot-mounted tools for vehicle/container stabilization and access via opening/disassembly/cutting. Note that some disabling and remote opening tools are also adaptable for robot-mounted use (see 02EX-02-TLPB and 02EX-02-TLRO).

**Applicable Grant Programs:**
Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
9, 22, 24, 27

*Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.*

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**02EX-02-TLEX**  Tools, Explosive, Suppression, Deflection, Protection

**Description:**
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).

**Applicable Grant Programs:**
Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**
Actual explosive material is not allowable, and must be purchased separately.

**Applicable TCL Numbers:**
22

*Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.*

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**02EX-02-TLPB**  Tools, Bomb Disabling

**Description:**
Disabling/cutting tools, disrupters, disrupter projectiles, attachments, and operational equipment for disabling Improvised Explosive Devices (IEDs), including Vehicle-Borne, Person-Borne, and Radio-Controlled IEDs. May be adaptable for use on robot platform.

**Applicable Grant Programs:**
Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
22

*Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.*

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**02EX-02-TLRO**  Tools, Remote Opening, Examination, Handling

**Description:**
Remote opening tools such as rigging kits, pulleys, clamps, poles, probes, mirrors, electric/pneumatic hand tools, stethoscope, IED handling tools, non-sparking tools, etc. May be adaptable for use on robot platform.

**Applicable Grant Programs:**
Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
22

*Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.*

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**(02EX-03)**  Electronic Countermeasures

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**02EX-03-ELCM**  Equipment, Electronic Countermeasures

**Description:** Mobile and portable electronic countermeasures systems for use against radio-controlled IEDs. Includes related attachments and equipment, and upgrades.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 22

Must be purchased for and used by an FBI accredited bomb squad that also meets the FBI ECM accreditation requirements. For more information on the National ECM Program, please contact FBI SSA Thomas Krall at 703-985-4087 or Thomas.Krall@ic.fbi.gov.

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**02PE) Protective Ensembles**

**02PE-01) Ensembles**

**02PE-01-BSUT** Suit, Improvised Explosive Device/Explosive Ordnance Disposal (IED/EOD) Protective Ensemble

**Description:** Protective ensemble designed to provide protection from detonation, including segmentation, blast overpressure, impact, and thermal effects. The ensemble must be designated by the manufacturer as a full coverage bomb suit.

**Applicable Grant Programs:** Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSPG, UASI

**Grant Notes:** A National Institute of Justice Bomb Suit Standard has been drafted and is under review. Upon its release and after an appropriate amount of time for manufacturers to have products available, FEMA anticipates limiting allowable equipment under this item to those products certified to meet the standard.

**Applicable TCL Numbers:** 22

Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

**02PE-01-RCON** Ensemble, Reconnaissance, Improvised Explosive Device/Explosive Ordnance Disposal (IED/EOD)

**Description:** 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.

**Applicable Grant Programs:** Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSPG, UASI

**Grant Notes:** Not for use in riot suppression.

**Applicable TCL Numbers:** 22

Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

**02PE-01-SRCH** Suit, "Search", Improvised Explosive Device/Explosive Ordnance Disposal (IED/EOD) Protective Ensemble

**Description:** Protective ensemble designed to provide protection from detonation (including segmentation, blast overpressure, impact, and thermal effects) that is also compatible with or integral with one or more protective ensembles certified to the Class 3 or Class 4 requirements of NFPA 1994. The suit may or may not be designated by the manufacturer as a full coverage bomb suit. This ensemble includes appropriate respiratory protection. Note that any bomb suit components integral to an NFPA 1994 ensemble are required to have been tested and third-party certified to the NFPA 1994 requirements as part of the ensemble.

**Applicable Grant Programs:** Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSPG, UASI

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

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<table>
<thead>
<tr>
<th>Grant Notes:</th>
<th>Not for use in riot suppression.</th>
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<tbody>
<tr>
<td>Applicable TCL Numbers:</td>
<td>22</td>
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</table>

Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

**(02PE-02) Elements**

<table>
<thead>
<tr>
<th>02PE-02-BOOT</th>
<th>Boot, IED/EOD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Heavy-duty, non static-producing footwear for use with IED/EOD ensembles.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

<table>
<thead>
<tr>
<th>02PE-02-CLTH</th>
<th>Clothing, Operational, and Specialized/Protective Gear IED/EOD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>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.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

<table>
<thead>
<tr>
<th>02PE-02-COOL</th>
<th>Garment/Vest/Device, Cooling</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Cooling garment, vest or device (no performance standard currently applies for this item).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<td>22</td>
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<table>
<thead>
<tr>
<th>02PE-02-HAND</th>
<th>Equipment, Hand Protection, IED/EOD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Hand protection component to IED/EOD protective ensemble system; protective gloves and ballistic hand covers.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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Must be purchased for and used by an FBI accredited bomb squad or a prospective bomb squad undergoing the accreditation process. 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.

<table>
<thead>
<tr>
<th>02PE-02-HEAR</th>
<th>Protection, Ear, Blast and Overpressure Threat</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Molded ear plugs or other device to be worn under the ballistic protective helmet.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Section 03  CBRNE Operational and Search and Rescue Equipment

(03OE)  Operational Equipment

(03OE-01)  Law Enforcement

03OE-01-BGEV  Bags / Canisters, Evidence

Description: Bags or canisters for evidence storage and preservation.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 9, 19, 22, 24

03OE-01-CTAC  Device, Tactical Communications

Description: Specialized communications devices for point to point communications in tactical situations where improvised individual communication is required. Includes audio and/or video devices such wired, wireless, and sound-powered throw phones and throw cameras.

Applicable Grant Programs: Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers:

03OE-01-LINE  Line, Linen, Fast Rope

Description: Linen line used for vertical personnel insertion (fast rope) in tactical environments.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 19

03OE-01-VSTO  Vests, Operational

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**Operational vests; duty gear and modular load bearing systems.**

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**Optics**

**03OE-02-BNOC Binoculars/Scopes**

**Description:** Optical systems that permit remote observation during field operations.

**Applicable Grant Programs:** Amtrak, BZPP, CCP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**Systems, Fiber Optic**

**03OE-02-FIBR**

**Description:** Fiber optic systems that permit remote observation during field operations.

**Applicable Grant Programs:** Amtrak, BZPP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 19, 22, 23, 24, 27

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**Range Finder, Laser**

**03OE-02-LASR**

**Description:** A distance-measuring device capable of instantaneously measuring distance to target with accuracy of +/- one yard/meter.

**Applicable Grant Programs:** Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 19, 23, 24, 27

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**Spotting Scopes/Surveillance Telescopes**

**03OE-02-SCOP**

**Description:** Optics capable of use in long-range, sometimes long-term, observation of tactical, structural stability, or rescue operations.

**Applicable Grant Programs:** Amtrak, BZPP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 19, 22, 23, 24, 27

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**Optics, Thermal Imaging and/or Light Amplification**

**03OE-02-TILA**

**Description:** 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.

**Applicable Grant Programs:** Amtrak, BZPP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 22, 23, 24

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**Scene Control**

**03OE-03-CACS System, Capture and Containment**

**Description:** Capture and containment system for hazardous material spills (land-based or marine) such as collars and booms.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 23, 24

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*Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.*
03OE-03-GLRL  System, Marking, Green Line/Red Line

Description: Marking system, Green Line/Red Line, battery activated or appropriate substitute.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 8, 9, 23, 24, 27

03OE-03-KTCL  Kit, Chemical Leak Control

Description: Chemical leak control kit.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 8, 9, 23, 24

03OE-03-KTFA  Kit, First Aid, Trauma Type

Description: Trauma type first aid kit, including bulk dressings and bandages, splints, occlusive dressings and associated supplies for treating trauma patients in a field environment.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 8, 9, 22, 23, 24, 29, 30

03OE-03-LOTOS  System, Lock Out/Tag Out

Description: Lock Out/Tag Out system to secure, control, or block mechanical, electrical, hydraulic, or pneumatic systems or components to ensure protection of personnel.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 8, 9, 23, 24, 27, 35

03OE-03-LTPA  Lighting, Portable Area Illumination

Description: Portable area illumination for work areas, rescue sites, and staging areas during night operations or in areas with insufficient ambient light.

Applicable Grant Programs: Amtrak, BZPP, CCP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 8, 9, 19, 20, 21, 22, 23, 24, 27, 35, 37

03OE-03-MEGA  System, Public Address, Handheld or Mobile

Description: Systems for mass audio notification, including vehicle-mounted high powered speaker systems, or battery powered megaphone/public address systems with corded microphone.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 2, 8, 19, 24, 25, 27, 28, 29, 30, 31, 32, 33

03OE-03-RADB  Blanket, Radiation Mitigation

Description: Blanket using lead lining or specialized material with comparable capability to attenuate high-energy Beta radiation, Gamma radiation, and X-rays.

Applicable Grant Programs: Amtrak, CCP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 

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<th>Item Code</th>
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<th>Grant Notes</th>
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<tbody>
<tr>
<td>03OE-03-SIGN</td>
<td>Signs</td>
<td>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.</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>1, 2, 8, 9, 14, 15, 16, 17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 34, 35</td>
</tr>
<tr>
<td>03OE-03-TIMR</td>
<td>Timer</td>
<td>Timer or stopwatch used for monitoring rescuer time on cylinder, entry time/duration, or any other operation requiring accurate time documentation.</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>8, 9, 14, 23, 24, 27, 29</td>
</tr>
<tr>
<td>03OE-04-BALA</td>
<td>Balaclava</td>
<td>Fire resistant/retardant hood that affords head protection in the event of flash fire.</td>
<td>Amtrak, CCP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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</tr>
<tr>
<td>03OE-04-CRNT</td>
<td>Detectors</td>
<td>Equipment for detecting and/or measuring AC or DC current. Includes non-contact detectors for use in finding &quot;live wiring&quot; in walls or collapsed structures.</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>8, 9, 23, 24, 27</td>
</tr>
<tr>
<td>03OE-04-EXAC</td>
<td>Extinguisher</td>
<td>Class ABC fire extinguisher, multi-purpose, handheld, 20 lb capacity.</td>
<td>Amtrak, CCP, MMRS, OPSG, PSGP, SHSP, THSGP, UASI</td>
<td>Allowable only for Citizen Corps. Recharge/refill of existing extinguishers is allowable under this item.</td>
<td>19</td>
</tr>
<tr>
<td>03OE-04-GRCA</td>
<td>Cables</td>
<td>Grounding cables, point-type clamps on both ends; 1/8&quot; stainless steel ( uninsulated) 50' minimum.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>8, 9, 23, 24, 27</td>
</tr>
<tr>
<td>03OE-04-GRRD</td>
<td>Rod</td>
<td>Copper grounding rod, 3/4&quot; x 6' (minimum length) with slide hammer or driver for demolition hammer.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<tr>
<td><strong>03OE-04-GRRT</strong> Tester, Ground Resistance</td>
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<tr>
<td><strong>Description:</strong> Ground resistance tester.</td>
<td></td>
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<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<tr>
<td><strong>Grant Notes:</strong></td>
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<tbody>
<tr>
<td><strong>03OE-04-HSMN</strong> Monitor, Heat Stress</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong> Heat stress monitor (ambient and personal).</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<th>Applicable TCL Numbers:</th>
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<tbody>
<tr>
<td><strong>03OE-04-KTTL</strong> Kit, Tool, Miscellaneous, Non-sparking</td>
<td></td>
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<tr>
<td><strong>Description:</strong> Non-sparking tool kit, to include bung and spanner wrenches and tool box.</td>
<td></td>
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<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<td><strong>Applicable TCL Numbers:</strong></td>
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<tbody>
<tr>
<td><strong>03OE-04-LTHE</strong> Light, Personal, Intrinsically Safe</td>
<td></td>
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<tr>
<td><strong>Description:</strong> 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.</td>
<td></td>
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<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, BZPP, CCP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<tbody>
<tr>
<td><strong>03OE-04-LTHH</strong> Light, Hand-Held or Helmet-Mounted Illumination</td>
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<tr>
<td><strong>Description:</strong> Hand-held lights or lights mounted on helmets or otherwise worn by the user for use in non-flammable or non-explosive atmospheres.</td>
<td></td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, BZPP, CCP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<tbody>
<tr>
<td><strong>03OE-04-MMTR</strong> Multi-Meter, Electrical</td>
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<tr>
<td><strong>Description:</strong> Intrinsically safe electrical multi-meter, or VOM (Volt Ohm Meter).</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<tr>
<th>(03OE-05)</th>
<th>Rope Safety</th>
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<tr>
<td><strong>03OE-05-HARN</strong> Harnesses, Life Safety/Rappelling</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong> Body harnesses used to support a person during rappelling or rope rescue operations (certified as compliant with NFPA 1983).</td>
<td></td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
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<td>03OE-05-ROPE  Rope, Life Safety</td>
<td>8, 9, 18, 22, 23, 24, 27</td>
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<tr>
<td><strong>Description:</strong></td>
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<tr>
<td>Rope of various diameters, lengths, and ratings used specifically for human rescue, egress, hoist, or transport (certified as compliant with NFPA 1983).</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
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<tr>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<tbody>
<tr>
<td>03OE-05-ROPH  Hardware, Rappelling or Rescue Operations, Life Safety</td>
<td>8, 9, 18, 22, 23, 24, 27</td>
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<tr>
<td><strong>Description:</strong></td>
<td></td>
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<tr>
<td>Rappelling/rescue hardware, including ascenders, descenders, friction devices, hand rope grabs, carabiners, plates, racks, etc. (if covered, certified as compliant with NFPA 1983).</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
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<tr>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, TSGP, UASI</td>
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<tr>
<td><strong>Grant Notes:</strong></td>
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<tr>
<td>03OE-05-ROPS  Software, Rope, Life Safety</td>
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<tr>
<td><strong>Description:</strong></td>
<td></td>
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<tr>
<td>Includes items such as: Prusik cords, softrope grabs, bags, webbing, rope protection (certified as compliant with NFPA 1983).</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
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<tr>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, TSGP, UASI</td>
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<tr>
<th>Grant Notes:</th>
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<tr>
<td>(03OE-07) Robots and Remotely Operated Vehicles</td>
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<tr>
<td><strong>03OE-07-ROBT  Robots</strong></td>
<td>8, 9, 19, 22, 24, 27</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td></td>
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<tr>
<td>Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search &amp; rescue, and surveillance/detection.</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
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<tr>
<td>Amtrak, BZPP, IBSGP, IBSPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<td>03OE-07-RPVS  Vehicles, Remotely Piloted</td>
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</tr>
<tr>
<td><strong>Description:</strong></td>
<td></td>
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<tr>
<td>Remotely piloted vehicles to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search &amp; rescue, and surveillance/detection. Examples include unmanned aerial vehicles (fixed or rotary-wing), submersible vehicles, and remotely-controlled ground vehicles.</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
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<tr>
<td>Amtrak, BZPP, IBSPG, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td></td>
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<tr>
<td>6, 8, 22, 23, 27, 35</td>
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<tbody>
<tr>
<td>03OE-07-UPGD  Upgrades, Robots or Remotely Piloted Vehicles</td>
<td>6, 8, 22, 23, 27, 35</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td></td>
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<tr>
<td>Upgrades or accessories to basic robot or RPV platforms, including software upgrades, battery/engine upgrades, arms, drive systems, range extenders, trailers, etc. Mission specific upgrades such as detectors and disrupters are detailed in other sections such as Explosive Tools, Search &amp; Rescue, and Detection.</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
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<tr>
<td>Amtrak, BZPP, IBSPG, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, TSGP, UASI</td>
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(03SR) Search & Rescue Equipment

(03SR-01) Pneumatic Equipment

03SR-01-ABAG Airbag, Lifting, Low or High Pressure
Description: Low or high pressure airbag lifting systems, bags, regulators, hoses, controllers, accessories and attachments for lifting heavy objects to extricate trapped victims.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams.
Applicable TCL Numbers: 8, 19, 22, 23, 24, 27

03SR-01-COMP Compressor, Industrial Air
Description: 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.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Applicable TCL Numbers: 8, 19, 22, 23, 24, 27

03SR-01-SHOR Equipment/System, Shoring
Description: Expandable shoring and raker systems, regulators, controllers, hoses, accessories and attachments for stabilization of unstable loads or structures.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27

03SR-01-TLPN Tools, Hand, Pneumatic
Description: 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.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27

(03SR-02) Tools

03SR-02-MARK Tools, Structural Assessment, Marking and Monitoring
Description: Tools, equipment, accessories and attachments for assessing, marking and monitoring damaged structures and their stability.
Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27

03SR-02-SPRY Sprayers, Handheld and Backpack
Description: Handheld and backpack spray tanks/bladders and attachments, air pressure or manual pump operated.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27, 35

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

Applicable TCL Numbers: 19, 23, 24, 27

03SR-02-TLHN  Tools, Hand
Description: 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.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27

03SR-02-TPEL  Tools, Power, Electric
Description: Electrically-powered portable saws, cutters, breakers, drills, pumps, accessories and attachments. (Certified as compliant with NFPA 1936).

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 19, 22, 23, 24, 27

03SR-02-TPGS  Tools, Gasoline-Powered
Description: Internal combustion engine, gasoline-powered portable cutting saws, drills, breakers, coring tools, accessories and attachments for rescue operations. (Certified as compliant with NFPA 1936).

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 19, 22, 23, 24, 27

03SR-02-TPHY  Tools, Power, Hydraulic
Description: 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).

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27

03SR-02-TRIG  Tools, Heavy Rigging
Description: Slings, shackles, wire ropes, chains, swivel plates, anchors, hoists and accessories for lifting and moving large objects with cranes or other heavy equipment.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams.

Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27

(03SR-03) Search Equipment

03SR-03-KMON  Kits, Confined Space Air Monitoring
Description: Kits (including monitor, sampling hose, filters, pumps, and accessories) that monitor the atmosphere in confined spaces to detect hazardous environments.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes:
Applicable TCL Numbers: 8, 9, 10, 19, 21, 22, 23, 24, 27

03SR-03-LSTN  System, Listening
Description: Seismic and acoustic listening devices and accessories for locating trapped and entombed victims not detectable by other means.
Applicable Grant Programs: Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams.
Applicable TCL Numbers: 8, 9, 22, 23, 24, 27

03SR-03-SCAM  Camera, Search
Description: Void area video search camera and accessories for inspecting voids and confined spaces with limited physical access.
Applicable Grant Programs: Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams.
Applicable TCL Numbers: 8, 9, 22, 23, 24, 27, 35

03SR-03-TPBM  Tape, Boundary Marking
Description: Boundary marking tape: YELLOW Caution/RED Danger/ Incident specific (i.e., radiological, biological, chemical).
Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: Applicable TCL Numbers: 4, 8, 9, 11, 12, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 29, 30, 33, 34, 35, 36, 37

03SR-04  Canines
03SR-04-DOGS  Canines, Search & Rescue
Description: Search & rescue canines, related CBRNE training, protective equipment/garments, and handling accessories.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27

03SR-05  Robotic Equipment
03SR-05-RBTL  Attachments/Tools, Search & Rescue Robot or Remotely Piloted Vehicle
Description: 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.
Applicable Grant Programs: Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: For use only by specialty teams such as Search and Rescue or Urban Search and Rescue Teams.
Applicable TCL Numbers: 8, 9, 19, 22, 23, 24, 27

03WA  Water Operational & Search/Rescue Equipment
03WA-01  Water Operational Equipment
03WA-01-ALRT  Device, Alerting, Water Operations
Description: Plastic, non-corrosive, pealess whistles.
Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

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<thead>
<tr>
<th>Applicable TCL Numbers:</th>
<th>19</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>03WA-01-BAGB</strong> Bag, Body, Underwater</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong> 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.</td>
<td></td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
</tr>
<tr>
<td><strong>Grant Notes:</strong> For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong> 19</td>
<td></td>
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<table>
<thead>
<tr>
<th>03WA-01-BAGL Bag, Lift</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong> Bag capable of holding and lifting objects to the surface. Must be durable and capable of being hooked to a lifting device.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong> For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong> 8, 19, 22, 23, 24</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>03WA-01-DCMP Computer/Gauge, Dive</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong> 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.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong> For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong> 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>03WA-01-DNIF Knives, Punches, and Cutting Shears, Diving</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong> Knives and other cutting and punching tools for underwater use.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong> For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong> 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>03WA-01-KFAD Kit, Medical First Aid, Dive Specific</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong> First aid kit for dive operations.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong> For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong> 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>03WA-01-LADD Ladder, Diving</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong> Method of ingress and egress from water onto vessel. Should be durable construction of non-corrosive materials.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong> For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong> 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>03WA-01-LINE Line, Work, Water Operations</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong> Line for use in all water operations.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
</tbody>
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<th>Grant Notes:</th>
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</tr>
</thead>
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<tr>
<td>Applicable TCL Numbers:</td>
<td>19</td>
</tr>
<tr>
<td><strong>03WA-01-LOGD</strong> Log, Dive</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Book for logging dives, dive times and locations.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
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</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>19</td>
</tr>
<tr>
<td><strong>03WA-01-MARK</strong> Device, Marking, Marine</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Location marking devices for marine use, including diver-down flags and Alpha flags. Includes anchoring mechanism such as magnetic attachment device or grappling hook.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
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</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>19</td>
</tr>
<tr>
<td><strong>03WA-01-PROP</strong> System, Personal Propulsion</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Device to assist diver mobility in the water and conserve diver energy.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
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<td><strong>Grant Notes:</strong></td>
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<tr>
<td>Applicable TCL Numbers:</td>
<td>19</td>
</tr>
<tr>
<td><strong>03WA-01-UCUT</strong> Cutting/Welding Equipment, Underwater</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Torches and other equipment used for cutting or welding underwater. Includes both mechanical cutting tools and thermal cutting/welding tools.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>19</td>
</tr>
<tr>
<td><strong>03WA-01-ULHH</strong> Lights, Underwater, Personal</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Waterproof, handheld or attached lights designed for individual underwater use.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>19</td>
</tr>
<tr>
<td><strong>03WA-01-ULIT</strong> Lights, Underwater, not Handheld</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Waterproof lights designed for underwater use to provide fixed-site illumination.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>19</td>
</tr>
<tr>
<td><strong>03WA-01-UNAV</strong> Equipment, Navigation, Underwater</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Navigation board for use by divers.</td>
</tr>
</tbody>
</table>

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### Applicable Grant Programs:
- Amtrak
- LETPA-SHSP
- LETPA-UASI
- MMRS
- OPSG
- PSGP
- SHSP
- THSGP
- TSGP
- UASI

### Grant Notes:
For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

### Applicable TCL Numbers:
19

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Grant Programs</th>
<th>Grant Notes</th>
<th>TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>03WA-01-USLD</td>
<td>Sled, Towing, Underwater</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
<td>19</td>
</tr>
<tr>
<td>03WA-01-UWMD</td>
<td>Detector, Metal, Underwater</td>
<td>Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
<td>19</td>
</tr>
<tr>
<td>03WA-01-UWRT</td>
<td>Slates/Writing Materials, Underwater</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
<td>19</td>
</tr>
<tr>
<td>03WA-01-WACC</td>
<td>Housings and Accessories, Underwater/Waterproof</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
<td>19</td>
</tr>
<tr>
<td>(03WA-02)</td>
<td>Water Search &amp; Rescue Equipment</td>
<td></td>
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</tr>
<tr>
<td>03WA-02-BAGT</td>
<td>Bag, Throw</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
<td>19</td>
</tr>
<tr>
<td>03WA-02-BORD</td>
<td>Boards/Sleds, Search and Rescue</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.</td>
<td>19</td>
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</table>

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**Section 04  Information Technology**

(04AP) Application Systems and Software

(04AP-01) Computer Aided Dispatch

**04AP-01-CADS** System, Dispatch, Computer Aided

*Description:* Computer software system(s) used to track and manage public safety incidents and resources.

*Applicable Grant Programs:* BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

*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.

*Applicable TCL Numbers:* 2, 8, 15, 19, 23

(04AP-02) Position Locating Systems

**04AP-02-AVLS** Systems, Automatic Vehicle Locating (AVL)

*Description:* Automatic Vehicle Locating (AVL) Systems

*Applicable Grant Programs:* BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

*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.

*Applicable TCL Numbers:* 2, 8, 9, 14, 16, 19, 22, 24, 27, 30, 32

**04AP-02-DGPS** Device, Global Positioning System (GPS)

*Description:* Global Positioning System (GPS) receiving device, including self-contained handhelds, mobile mounted systems, and accessory devices to enable computers and communications devices.

*Applicable Grant Programs:* BZPP, CCP, EMPG, EOC, FRSGP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

*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.

*Applicable TCL Numbers:* 1, 2, 6, 8, 9, 12, 14, 15, 16, 19, 22, 23, 24, 25, 26, 27, 30, 32, 35

**04AP-02-OAPT** System, Operations Area Personnel Tracking and Accountability

*Description:* Personnel tracking and accountability systems for use in an operations area, including both administrative tracking systems and precision locating and tracking systems.

*Applicable Grant Programs:* BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

*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.

*Applicable TCL Numbers:* 2, 6, 8, 9, 14, 16, 22, 23, 24, 27, 30, 32

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### Geographical Information Systems (GIS)

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<thead>
<tr>
<th>04AP-03-GISD</th>
<th>Data, Geospatial</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>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).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>BZPP, EMPG, EOC, IBSGP, LETPA-SHSP, LETPA-UAISI, MMRS, OPSG, PSGP, SHSP, THSGP, UAS</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37</td>
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</tbody>
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### System, Geospatial Information (GIS)

<table>
<thead>
<tr>
<th>04AP-03-GISS</th>
<th>System, Geospatial Information (GIS)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>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)</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>BZPP, EMPG, EOC, IBSGP, LETPA-SHSP, LETPA-UAISI, MMRS, OPSG, PSGP, SHSP, THSGP, UAS</td>
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### Risk Management Software

<table>
<thead>
<tr>
<th>04AP-04-RISK</th>
<th>Software, Risk Management</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Software or systems that facilitate capture, quantification, and management of risk factors involved in specific tasks, environments, or programs.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UAISI, OPSG, PSGP, SHSP, THSGP, UAS</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
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### Incident Management

<table>
<thead>
<tr>
<th>04AP-05-CDSS</th>
<th>Systems and Tools, ICS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Incident Command System (ICS) software including command/plans and decision-support tools. Also includes NIMS-compliant field incident management materials such as T-Cards and holders, specialized forms, etc.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UAISI, MMRS, OPSG, PSGP, SHSP, THSGP, UAS</td>
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<tr>
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<td><strong>Applicable TCL Numbers:</strong></td>
<td>1, 2, 8, 9, 14, 15, 18, 19, 20, 22, 23, 24, 25, 27, 29, 30, 31, 32, 33, 34</td>
</tr>
</tbody>
</table>
### 04AP-05-CRED  System, Credentialing

**Description:** Software application and associated hardware and material for creating site/event credential badges and controlling scene access.

**Applicable Grant Programs:** BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**Grant Notes:** Should be compliant with FIPS Publication 201-1.

**Applicable TCL Numbers:** 1, 2, 5, 8, 9, 14, 17, 24

### 04AP-05-SVIS  Software, Operational Space Visualization

**Description:** Operational space visualization tools.

**Applicable Grant Programs:** BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 1, 2, 5, 8, 9, 14, 22, 23, 24, 27, 30, 32, 35

### (04AP-06)  Analytical Tools

#### 04AP-06-CBRN  Software, CBRNE/Commercial Chemical/Hazard

**Description:** CBRNE/commercial chemical/hazard software and response system that enables the tracking, identification, and/or querying of information relating to CBRNE sources.

**Applicable Grant Programs:** BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 2, 8, 9, 14, 18, 19, 23, 24, 26

#### 04AP-06-PMOD  Software, Plume Modeling

**Description:** Plume modeling fate and transport software and/or databases capable of real-time linkage to sensors and meteorological monitoring and detection.

**Applicable Grant Programs:** BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 1, 2, 3, 5, 8, 9, 14, 19, 24, 25, 26, 28

#### 04AP-06-TRAF  Software, Traffic Modeling

**Description:** 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.

**Applicable Grant Programs:** BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 1, 4, 6, 19, 37

### (04AP-07)  Inventory

#### 04AP-07-INVN  Software, Equipment Tracking and Inventory

**Description:** Application software for tracking of tangible equipment, including location and person(s)/organization(s) responsible.

**Applicable Grant Programs:** BZPP, CCP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 1, 2, 8, 9, 16, 24, 27, 31, 35, 37

### (04AP-08)  Simulation

#### 04AP-08-SIMS  Simulators

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

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**Description:** Systems that provide interactive audio or audio-visual simulation of operational situations to support training, planning, or decision making.

**Applicable Grant Programs:** BZPP, CCP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

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**04AP-09ALRT** Systems, Public Notification and Warning

**Description:** 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, the Emergency Alert System (EAS), and the Integrated Public Alert and Warning System (IPAWS).

**Applicable Grant Programs:** BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 2, 4, 19, 25, 28

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

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**04HW** Hardware

**04HW-01** Computers

**04HW-01-HHCD** Computing Device, Handheld

**Description:** Handheld and "ultraportable" computing devices with connectivity. Includes a variety of platforms such as smart phones, netbooks, tablets, and pad devices.

**Applicable Grant Programs:** BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSPG, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 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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**04HW-01-INHW** Hardware, Computer, Integrated

**Description:** 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.

**Applicable Grant Programs:** BZPP, CCP, DLSGP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSPG, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 1, 2, 5, 6, 8, 9, 14, 15, 23, 24, 28

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

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### 04HW-01-MOBL  Computer, Mobile Data

**Description:** 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.

**Applicable Grant Programs:** BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 2, 8, 9, 14, 19, 23, 24

### 04HW-02-BARC  Equipment, Bar Code Reading and Printing

**Description:** Bar code readers and printers, including devices that have wireless network capabilities.

**Applicable Grant Programs:** BZPP, CCP, EMPG, EOC, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 2, 8, 9, 16, 24, 31

### 04HW-02-RFID  Devices, Radio Frequency Identification

**Description:** Radio Frequency Identification Devices (RFID) and associated readers.

**Applicable Grant Programs:** BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 2, 5, 8, 9, 16, 24, 31

### 04MD  Media Devices

#### 04MD-01-CMRA  Camera, Still

**Description:** Still camera, digital or film.

**Applicable Grant Programs:** BZPP, CCP, DLSPG, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 5, 8, 10, 35

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

#### 04MD-01-IRED  Camera, Infrared (IR)

**Description:** Infrared (IR) a. Thermal b. Forward Looking Infrared Radiation (FLIR), and/or c. Infrared detection

**Applicable Grant Programs:** BZPP, DLSPG, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 5, 8, 10

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

#### 04MD-01-IRIL  Equipment, Illumination, IR

**Description:** Infrared illumination equipment.

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

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Applicable Grant Programs: BZPP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 5, 8, 10

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however, all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

04MD-01-LAMP   Equipment, Light Amplification
Description: Light amplification (night vision enhancement) equipment, including hand-held, helmet mounted, or equipment-mounted tactical systems. Includes hardware/accessories necessary for helmet/equipment mounting.

Applicable Grant Programs: BZPP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 5, 8, 10

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however, all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

04MD-01-UCAM   Camera, Underwater (Still/Video)
Description: Still or video camera adapted or designed for use underwater.

Applicable Grant Programs: BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 8, 10, 27

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however, all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

04MD-01-VCAM   Camera, Video
Description: Video camera.

Applicable Grant Programs: BZPP, CCP, DLSGP, EMPG, EOC, IBSG, IBSG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 6, 8, 10, 19

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however, all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

(04MD-02)   Projectors

04MD-02-PROJ   Projector, Video
Description: Video projector.

Applicable Grant Programs: BZPP, CCP, EMPG, EOC, IBSG, IBSG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 6, 8, 10, 15, 19

(04MD-03)   Displays

04MD-03-DISP   Display, Video
Description: Video display - assorted technologies including Plasma, LCD, LED, etc.

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Applicable Grant Programs: BZPP, CCP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes: Purchases of video displays using Emergency Management Program Grant funds are allowable only for displays to be used in command/operations centers.

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

Certified products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

(04SN) Sensor Devices

(04SN-01) Remote Sensors

04SN-01-PTMS Station, Portable Meteorological

Description: Portable meteorological station that monitors (at a minimum) temperature, wind speed, wind direction, precipitation, relative humidity, and barometric pressure.

Applicable Grant Programs: BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes: Applicable TCL Numbers: 8, 9, 19, 21, 23, 24

04SN-01-XMIT Transmission Device, Wireless, Remote Sensor

Description: 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.

Applicable Grant Programs: BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

Grant Notes: Applicable TCL Numbers: 2, 6, 8, 9, 19, 22, 23, 24, 27, 30, 32

(04SW) System and Networking Software

(04SW-04) Network Operating and Monitoring Systems

04SW-04-NETW Software, Network

Description: Software for networking, monitoring network performance and/or maintaining configuration.

Applicable Grant Programs: BZPP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

Grant Notes: Applicable TCL Numbers: 2, 5, 8, 9, 10, 15, 22, 24, 28, 30, 32

(04SW-05) Monitoring Software

04SW-05-SCAD System, SCADA (Supervisory Control and Data Acquisition)

Description: 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.

Applicable Grant Programs: BZPP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

Grant Notes: Applicable TCL Numbers: 6, 8, 10, 14

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
### Section 05  Cyber Security Enhancement Equipment

#### (05AU)  Authentication Devices

##### (05AU-00) ...

<table>
<thead>
<tr>
<th>05AU-00-BIOM</th>
<th>Device, Biometric User Authentication</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Devices that utilize biometric characteristics (fingerprints, palm prints, retinal scanning, etc.) to authorize access to facilities and/or systems.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>2, 5, 7, 8, 10</td>
</tr>
</tbody>
</table>

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

##### (05AU-00-TOKN) System, Remote Authentication

| **Description:** | System used to provide enhanced remote authentication, usually consisting of a server, some synchronization scheme, and a device or token. |
| **Applicable Grant Programs:** | BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI |
| **Grant Notes:** | |
| **Applicable TCL Numbers:** | 2, 5, 7, 8, 10, 28 |

#### (05EN)  Encryption

##### (05EN-00) ...

<table>
<thead>
<tr>
<th>05EN-00-ECRP</th>
<th>Software, Encryption</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Encryption software for protecting stored data files or email messages.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>2, 5, 6, 7, 8, 9, 10, 22, 24, 30, 32</td>
</tr>
</tbody>
</table>

##### 05EN-00-ETRN Encryption, Data Transmission

| **Description:** | 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. |
| **Applicable Grant Programs:** | BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI |
| **Grant Notes:** | |
| **Applicable TCL Numbers:** | 2, 5, 6, 7, 8, 9, 10, 22, 24, 30, 32 |

#### (05HS)  Host Level Security

##### (05HS-00) ...

<table>
<thead>
<tr>
<th>05HS-00-FRNS</th>
<th>Software, Forensic</th>
</tr>
</thead>
</table>

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

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<table>
<thead>
<tr>
<th>Description:</th>
<th>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.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>BZPP, EMPG, EOC, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td></td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>1, 2, 5, 6, 7, 8, 9, 10, 14, 15, 22, 23, 24, 27, 28, 30, 32</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description:</th>
<th>Software for protection against viruses, spyware, and malicious code. May be obtained for individual hosts or for entire network segments.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>BZPP, EMPG, EOC, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td></td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>1, 2, 5, 6, 7, 8, 9, 10, 14, 15, 22, 23, 24, 27, 28, 30, 32</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description:</th>
<th>Personal firewall for operation on individual workstations. Usually a software solution, but appliances are also available. See also: 05NP-00-FWAL.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>BZPP, DLSGP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td></td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>1, 2, 5, 6, 7, 8, 9, 10, 14, 15, 22, 23, 24, 27, 28, 30, 32</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description:</th>
<th>Intrusion Detection and/or Prevention System (IDS, IPS) deployed at either host or network level to detect and/or prevent unauthorized or aberrant behavior on the network. Software and hardware (appliance) solutions exist. This replaces item 05NP-00-IDS and incorporates more recent prevention technology.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>BZPP, DLSGP, EMPG, EOC, IBSGP, IBSP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
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<td>Applicable TCL Numbers:</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description:</th>
<th>Port scanners and other tools designed to identify security vulnerabilities on networks or individual hosts on target networks.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Grant Programs:</td>
<td>BZPP, DLSGP, EMPG, EOC, IBSGP, IBSP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td></td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>2, 5, 6, 7, 8, 9, 10, 14, 15, 16, 22, 24, 28, 30, 32</td>
</tr>
</tbody>
</table>

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
05NP-00-SEIM  System, Security Event/Incident Management

**Description:** 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.

**Applicable Grant Programs:** BZPP, DLSPG, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 2, 5, 6, 7, 8, 9, 10, 15, 22, 24, 28, 30, 32

(05PM)  Patch and Configuration Management

(05PM-00) ...

05PM-00-PSTCH  System, Patch/Configuration Management

**Description:** 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."

**Applicable Grant Programs:** BZPP, DLSPG, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 2, 5, 8, 9, 10, 14, 15, 19, 22, 23, 24, 28, 30, 32

**Section 06 Interoperable Communications Equipment**

(06CC)  Commercial

(06CC-01)  Cell - Digital

06CC-01-CELL  Phone, Cellular

**Description:** Cellular phone

**Applicable Grant Programs:** Amtrak, BZPP, CCP, DLSPG, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 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

**Description:** Text messaging device with 2-way capability.

**Applicable Grant Programs:** Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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

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Applicable TCL Numbers: 2, 5, 8, 10, 15, 19, 20, 21, 22, 23, 27

06CC-02-DSAD  Device, Data Service Access
Description: PCMCIA card, serial device, or USB device for access to on-line data services.

Applicable Grant Programs: Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

Applicable TCL Numbers: 2, 5, 6, 7, 8, 10, 12, 14, 19, 22, 23, 27, 32

06CC-02-PAGE  Services/Systems, Paging
Description: Paging services/systems, 1-way text messaging.

Applicable Grant Programs: Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

Applicable TCL Numbers: 2, 5, 8, 10, 15, 19, 20, 21, 22, 23, 27

(06CC-03)  Satellite Phone

06CC-03-SATB  Phone, Satellite Base
Description: Satellite communication device, fixed location.

Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IBSP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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

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**Applicable TCL Numbers:**

2, 5, 8, 14, 19, 22, 23, 24, 27

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### 06CC-03-SATM  Phone, Satellite Mobile

**Description:**

Satellite communication device, mobile.

**Applicable Grant Programs:**

Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**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.

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**Applicable TCL Numbers:**

2, 5, 8, 14, 19, 22, 23, 24, 27

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### 06CC-03-SATP  Phone, Satellite Portable

**Description:**

Satellite service with handheld device.

**Applicable Grant Programs:**

Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

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**Applicable TCL Numbers:**

2, 5, 8, 14, 19, 22, 23, 24, 27

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### 06CC-04-EQSD  Equipment, Satellite Data

**Description:**

Satellite earth station transmitter and receiver, usually Ku-Band. Examples include, but are not limited to Iridium and INMARSAT A and B.

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Applicable Grant Programs:
Amtrak, BZPP, EMPG, EOC, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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.

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Applicable TCL Numbers: 2, 5, 8, 14, 19, 22, 23, 24, 27

06CC-04-SADS  Services, Satellite Data
Description: Satellite data services (Internet access via satellite connection). Commercial providers of Internet connectivity via satellite.

Applicable Grant Programs:
Amtrak, BZPP, EMPG, EOC, IBISGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 2, 5, 8, 14, 19, 22, 23, 24, 27

06CC-04-SSBR  Services, Satellite, Brokered
Description: Full-service rental/lease of satellite transponder time, including truck and technicians.

Applicable Grant Programs:
Amtrak, BZPP, EMPG, EOC, IBISGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

Grant Notes:
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Applicable TCL Numbers: 2, 5, 8, 14, 19, 22, 23, 24, 27

06CC-04-SSFT  Space Segment, Full-Time, Leased
Description: Satellite transponder time purchased on long-term contracts.
Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSAP, TSGP, UASI

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.

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Applicable TCL Numbers: 2, 5, 8, 14, 19, 22, 23, 24, 27

06CC-04-SSH	Space Segment, Hourly, Brokered

Description: Satellite transponder time purchased by the hour.

Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSAP, TSGP, UASI

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.

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Applicable TCL Numbers: 2, 5, 8, 14, 19, 22, 23, 24, 27

(06CC-05) Priority Services

06CC-05-PRTY Priority Services, Communications

Description: 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).

Applicable Grant Programs: Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSAP, TSGP, UASI

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.

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(06CP) Private

(06CP-01) Land-Mobile Radios & Bases

**06CP-01-BASE Radio, Base**

**Description:** Base radio system.

**Applicable Grant Programs:** Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**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.

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**Applicable TCL Numbers:** 2, 5, 8, 9, 15, 19, 22, 23, 24, 27, 28, 30, 32

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Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

**06CP-01-HFRQ Radio, High Frequency (HF) Single Sideband**

**Description:** High frequency (HF) single sideband communications equipment.

**Applicable Grant Programs:** Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**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.

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**Applicable TCL Numbers:** 2

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**06CP-01-MOBL Radio, Mobile**

**Description:** Mobile radio equipment, deployed in/on vehicles, or can also be deployed as temporary base stations.

**Applicable Grant Programs:** Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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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.

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Applicable TCL Numbers: 2, 5, 8, 9, 14, 15, 19, 22, 23, 24, 27, 30, 32

06CP-01-PORT Radio, Portable
Description: Individual/portable radio transceivers.
Applicable Grant Programs: Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSEG, IECGP, LETPA-SHSP, LETPA-UASI, MMRP, OPSP, PSGP, PSIC, SHSP, THSGP, TSGP, UASI
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.

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Applicable TCL Numbers: 2, 5, 8, 9, 12, 14, 18, 19, 22, 23, 24, 27, 30, 32, 33, 34

06CP-01-REPT Repeaters
Description: An electronic device that receives a weak or low-level signal and retransmits that signal to extend usable range.
Applicable Grant Programs: Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSEG, IECGP, LETPA-SHSP, LETPA-UASI, MMRP, OPSP, PSGP, PSIC, SHSP, THSGP, TSGP, UASI
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.

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Applicable TCL Numbers: 2, 5, 8, 9, 14, 15, 18, 19, 20, 22, 23, 24, 27, 30, 32

06CP-01-VOTR Receivers, Voter

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

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Description: A device that evaluates the comparative strength and signal/noise ratio from multiple receivers on the same frequency, selects the "best" signal and retransmits.

Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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Applicable TCL Numbers: 2, 5, 8, 9, 14, 15, 18, 19, 20, 22, 23, 24, 27, 30, 32

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

(06CP-02) Bridging/Patching/Gateway Equipment

06CP-02-BRDG Equipment, Bridging/Patching/Gateway

Description: 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.

Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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Applicable TCL Numbers: 2, 8, 14, 15, 19, 23, 27

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(06CP-03) Other Land-Mobile Radio Equipment

06CP-03-BAMP Amplifiers, Bi-directional

Description: Bi-directional amplifiers, application defined.

Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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**Grant Notes:**

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**Applicable TCL Numbers:**

2, 8, 14, 19, 23, 27

### 06CP-03-ICOM Intercom

**Description:** 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.

**Applicable Grant Programs:**

Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**

2, 8, 19, 22, 23, 24, 27, 30, 32

### 06CP-03-MWAV Radio, Microwave Link

**Description:** Microwave link for remote control of radio base stations or for links between infrastructure components and other communication assets.

**Applicable Grant Programs:**

Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

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**Applicable TCL Numbers:**

2, 5, 8, 15, 23, 27

**Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.**

### 06CP-03-NRSC Cable, Non Radiation-Shielded Transmission

**Description:** Non radiation-shielded transmission cable between base/repeater and antenna.

**Applicable Grant Programs:**

Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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Applicable TCL Numbers: 2, 8, 9, 22, 23, 24, 27, 30, 32

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

06CP-03-PRAC  Accessories, Portable Radio
Description: Speaker/microphone extensions to portable radios. Sometimes used within encapsulated/partially encapsulated suits, where restricted access to radio equipment impedes normal portable radio operations.

Applicable Grant Programs: Amtrak, BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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.

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Applicable TCL Numbers: 2, 8, 9, 19, 22, 23, 24, 27, 30, 32

06CP-03-TOWR  Systems, Antenna and Tower
Description: Fixed and portable.

Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

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.

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Applicable TCL Numbers: 2, 8, 15, 18, 19, 23, 27, 28

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

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Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

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<th>(06CP-04) Wide Area Networks</th>
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<tr>
<td><strong>06CP-04-WADN</strong> Network, Wide Area Digital</td>
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<tr>
<td><strong>Description:</strong> Wide area digital network, voice/data capable.</td>
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<td><strong>Applicable Grant Programs:</strong> Amtrak, BZPP, EMPG, EOC, IBSGP, IBGSP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSMP, TSMP, UASI</td>
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<tr>
<th>(06CP-05) Wire-Line Communication</th>
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<td><strong>06CP-05-BRAC</strong> Bridge, Audio Teleconferencing</td>
</tr>
<tr>
<td><strong>Description:</strong> Device to connect more than two parties (up to several dozen) into a single audio conference.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> Amtrak, BZPP, EMPG, EOC, IBSGP, IBGSP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSMP, TSMP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong> 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. Grant recipients should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong> 2, 5, 8, 14, 15, 19, 23</td>
</tr>
</tbody>
</table>

| **06CP-05-LPBX** Exchange, Private Branch, Portable |
| **Description:** Portable private branch exchange (PBX) |
| **Applicable Grant Programs:** Amtrak, BZPP, EMPG, EOC, IBSGP, IBGSP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSMP, TSMP, UASI |
| **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. |

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

### Applicable TCL Numbers:

2, 5, 8, 14, 23, 27

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<tr>
<th>Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>06CP-05-VCNB</td>
<td>Bridge, Video Teleconferencing</td>
<td>Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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### Applicable TCL Numbers:

2, 5, 8, 15, 23

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<tr>
<th>Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>06CP-05-VCON</td>
<td>Teleconferencing, Video</td>
<td>Amtrak, BZPP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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### Applicable TCL Numbers:

2, 5, 8, 15, 23

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<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>06CP-06-SAFE</td>
<td>Safe, GSA-Rated</td>
<td>Amtrak, BZPP, DLSGP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
<td>Safe for storing sensitive material and equipment such as encryption keys or encryption key loaders. 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.</td>
</tr>
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</table>

### Applicable TCL Numbers:

2, 5, 6, 7, 8

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<tr>
<th>Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>06CP-06-SHRD</td>
<td>Shredder / Disintegrator</td>
<td></td>
<td>Interactive versions of this list, including an integrated AEL/SEL display are available on-line at <a href="http://www.rkb.us">www.rkb.us</a>.</td>
</tr>
</tbody>
</table>

Wednesday, March 07, 2012
**Description:** Shredding or disintegrating device for the destruction of sensitive materials such as reports or encryption key material.

**Applicable Grant Programs:** Amtrak, BZPP, DLSGP, EMPG, EOC, IBSGP, IBSGP, IECPGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 2, 5, 6, 7, 8

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**Section 07 Detection**

(07BD) Biological Detection

(07BD-01) Portable

<table>
<thead>
<tr>
<th>07BD-01-KFAS Kit, Field Assay</th>
<th>Field assay kit. DIQCode: [D,I]</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>8, 9, 11, 13, 21, 23, 24, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>07BD-01-OPDT Detector, Optical</th>
<th>Handheld detector utilizing optical technology to discriminate between bacterial spores and benign material. DIQCode: [D]</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, EMPG, IBSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>6, 8, 9, 11, 12, 13, 21, 23, 24, 26, 27</td>
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</table>

<table>
<thead>
<tr>
<th>07BD-01-PTST Kit, Protein Test</th>
<th>Protein test kit. DIQCode: [D]</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>8, 9, 11, 13, 21, 23, 24, 27</td>
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</tbody>
</table>

(07BD-02) Transportable Lab Equipment

<table>
<thead>
<tr>
<th>07BD-02-DNRM Analysis, DNA/RNA Detection</th>
<th>DNA/RNA detection analysis (example: PCR, ECL). DIQCode: [D,I]</th>
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</thead>
<tbody>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>8, 9, 11, 13, 21, 23, 24</td>
</tr>
</tbody>
</table>

(07BS) Biological Sampling

(07BS-01) Portable

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>07BS-01-KBBA</td>
<td>Kit, Biological Batch Sampling / Evidence Recovery</td>
<td>Biological batch sampling and evidence recovery kit. Collects samples for later analysis.</td>
<td></td>
<td>8, 9, 11, 12, 13, 21, 23, 24, 26, 27</td>
</tr>
<tr>
<td>07BS-01-KBPA</td>
<td>Sampler, Biological, Portable Air</td>
<td>Portable air sampler for biological sampling/evidence.</td>
<td></td>
<td>8, 9, 10, 11, 13, 21, 23, 24, 26</td>
</tr>
<tr>
<td>07BS-03-KBAP</td>
<td>Kit, Biological Sampling/evidence - Automated Perimeter Sampling Systems</td>
<td>Biological sampling/evidence kit - automated perimeter sampling systems.</td>
<td></td>
<td>6, 8, 9, 10, 13, 21, 23, 24, 26</td>
</tr>
<tr>
<td>07CD-01-DPFI</td>
<td>Detector, Flame Ionization (FID), Point, VOC</td>
<td>Flame ionization detector (FID) for point detection of volatile organic compounds (VOC). DIQCode: [D]</td>
<td></td>
<td>8, 9, 21, 23, 24, 27, 29</td>
</tr>
<tr>
<td>07CD-01-DPFP</td>
<td>Detector, Flame Photometry, Point, Chemical Agent</td>
<td>Flame photometry detector for point chemical agent detection. DIQCode: [D,I,Q]</td>
<td></td>
<td>8, 9, 21, 23, 24, 27, 29</td>
</tr>
<tr>
<td>07CD-01-DPIR</td>
<td>Detector, Infrared Spectroscopy, Point, Chemical Agent</td>
<td>Point chemical agent detector utilizing infrared spectroscopy. These detectors may also have explosive detection capability when equipped with appropriate spectra libraries. See Item 07ED-01-IRE. DIQCode: [D,I,Q]</td>
<td></td>
<td>8, 9, 21, 23, 24, 27, 29</td>
</tr>
</tbody>
</table>

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
### Applicable Grant Programs:
Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

### Grant Notes:

### Applicable TCL Numbers:
8, 9, 10, 13, 21, 23, 24, 27

### 07CD-01-DPMG  Detector, Multi-sensor Meter, Point, Chemical

**Description:** Multi-sensor meter with minimum of O2 and LEL for point chemical detection. DIQCode: [D,I,Q]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

### Applicable TCL Numbers:
8, 9, 10, 13, 21, 23, 24, 27

### 07CD-01-DPPI  Detector, Photo-Ionization (PID), Point, Volatile Organic Chemical (VOC)

**Description:** Photo-ionization detector (PID) for point detection of volatile organic chemicals (VOC). DIQCode: [D]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

### Applicable TCL Numbers:
8, 9, 10, 13, 21, 23, 24, 27, 29

### 07CD-01-DPRS  Detector, Raman Spectroscopy, Point, Chemical Agent

**Description:** Point chemical agent detector utilizing Raman spectroscopy. These detectors may also have explosive detection capability when equipped with appropriate spectra libraries. See Item 07ED-01-LASR. DIQCode: [D,I][Note: Replaces 07CD-01-DPFR.]

**Applicable Grant Programs:** Amtrak, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

### Applicable TCL Numbers:
8, 9, 10, 13, 21, 23, 24, 27, 29

### 07CD-01-DPSI  Detector, Ion Mobility Spectrometry, Point, Chemical Agent

**Description:** Ion mobility spectrometry (IMS) or Differential Ion Mobility Spectrometry (DMS) detector for point chemical agent detection. DIQCode: [D,I]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

### Applicable TCL Numbers:
8, 9, 10, 13, 21, 23, 24, 27, 29

### 07CD-01-DPSW  Detector, Surface Acoustic Wave (SAW), Point, Chemical Agent

**Description:** Surface acoustic wave detector for point chemical agent detection. DIQCode: [D,I]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

### Applicable TCL Numbers:
8, 9, 10, 13, 21, 23, 24, 27, 29

### 07CD-01-FTIR  Detector, Fourier Transform Infrared, Point, Chemical Agent

**Description:** Point chemical agent detector utilizing infrared spectroscopy with Fourier Transform capability. These detectors may also have explosive detection capability when equipped with appropriate spectra libraries. See Item 07ED-01-IRED. [Note: Replaces 07CD-01-DPFR.] DIQCode: [D,I]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

### Applicable TCL Numbers:
8, 9, 10, 13, 21, 23, 24, 27, 29

### 07CD-01-INPA  Paper, Indicating, (M-8)

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>DIQCode</th>
<th>Grant Programs</th>
<th>TCL Numbers</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>07CD-01-INTP</td>
<td>Tape, Indicating (M-9)</td>
<td>[D, I]</td>
<td>Amtrak, BZPP, EMPG, IBSGP, LETPA-SHP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 9, 21, 23, 24, 27, 29</td>
<td></td>
</tr>
<tr>
<td>07CD-01-KCTC</td>
<td>Kit, Colorimetric Tape/Tube/Chip</td>
<td>[D, I, Q]</td>
<td>Amtrak, BZPP, EMPG, IBSGP, LETPA-SHP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 9, 21, 23, 24, 27, 29</td>
<td></td>
</tr>
<tr>
<td>07CD-01-KLSV</td>
<td>Kit, Chemical Classifying</td>
<td>[D, I]</td>
<td>Amtrak, BZPP, EMPG, IBSGP, LETPA-SHP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 9, 13, 21, 22, 23, 24, 27</td>
<td></td>
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<tr>
<td>07CD-01-KPCB</td>
<td>Kit, PCB Test</td>
<td>[D, I, Q]</td>
<td>Amtrak, BZPP, EMPG, IBSGP, LETPA-SHP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 9, 21, 23, 24, 27</td>
<td></td>
</tr>
<tr>
<td>07CD-01-KTHG</td>
<td>Kit, Mercury Test / Mercury Vapor Test</td>
<td>[D, I]</td>
<td>Amtrak, BZPP, EMPG, IBSGP, LETPA-SHP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 9, 21, 23, 24, 27</td>
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<tr>
<td>07CD-01-KWTR</td>
<td>Kit, Chemical Agent Water Test</td>
<td>[D]</td>
<td>Amtrak, BZPP, EMPG, IBSGP, LETPA-SHP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 9, 21, 23, 24, 27</td>
<td></td>
</tr>
<tr>
<td>07CD-01-M256</td>
<td>Kit, M-256(A1)</td>
<td>[D, I]</td>
<td>Amtrak, BZPP, EMPG, IBSGP, LETPA-SHP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 9, 21, 23, 24, 27</td>
<td></td>
</tr>
</tbody>
</table>
**Applicable TCL Numbers:** 8, 9, 21, 22, 23, 24, 27

**07CD-01-MONO** Detector, Single Chemical Sensor

**Description:** Single gas meter with point chemical detection. DIQCode: [D,I,Q]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 21, 22, 23, 24, 27

**07CD-01-POLY** Detector, Reactive Polymer

**Description:** Reactive polymer point chemical agent detector. DIQCode: [D,I,Q]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 21, 22, 23, 24, 27

**07CD-02** Lab Equipment

**07CD-02-DLSP** Detector, Spectroscopic, Laboratory, Chemical Agent

**Description:** Laboratory-grade chemical detector using Raman spectroscopy, Fourier Transform Infrared (FTIR) spectroscopy, Laser-Induced Breakdown Spectroscopy (LIBS), or a combination of multiple types in a single device chassis. DIQCode: [I,Q]

**Applicable Grant Programs:** Amtrak, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 21, 22, 23, 24, 27

**07CD-02-DPGC** Detector, Gas Chromatograph/Mass Spectrometer, Chemical Agent

**Description:** Gas chromatograph and/or mass spectrometer detector for chemical agent detection (GC and/or MS). DIQCode: [D,I]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 13, 21, 22, 23, 24, 27

**07CD-03** Fixed Site Sampling and/or Detection Systems

**07CD-03-IRED** Detector, Fixed Site, Chemical

**Description:** 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]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 6, 8, 9, 10, 14, 21, 22, 23, 24, 27

*Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.*

**07CD-04** Standoff Detectors

**07CD-04-DCSO** Detector, Stand-Off, Chemical

**Description:** Stand-off chemical detector. FTIR system. DIQCode: [D, I]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

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

**Applicable TCL Numbers:** 6, 8, 9, 10, 14, 21, 23, 24, 27

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**07CS**  
**Chemical Sampling**

**07CS-01**  
**Portable**

**07CS-01-KAVC**  
**Kit, Air/Vapor Chemical Sampling**

**Description:**  
Air/vapor chemical sampling/evidence kit.

**Applicable Grant Programs:**  
Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 21, 23, 24, 25, 26, 27

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**07CS-01-KLCS**  
**Kit, Liquid Chemical Sampling**

**Description:**  
Liquid chemical sampling/evidence kit.

**Applicable Grant Programs:**  
Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 12, 13, 21, 22, 23, 24, 25, 26, 27, 29, 32, 34

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**07CS-01-KSCS**  
**Kit, Solid Chemical Sampling**

**Description:**  
Solid chemical sampling/evidence kit.

**Applicable Grant Programs:**  
Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 12, 13, 21, 22, 23, 24, 25, 26, 27, 29, 32, 34

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**07ED**  
**Explosive Detection**

**07ED-01**  
**Portable**

**07ED-01-DOGS**  
**Canines, Explosive Detecting**

**Description:**  
Explosive detecting canines, related CBRNE training, protective equipment/garments, handling and training accessories. DIQCode: [D]

**Applicable Grant Programs:**  
Amtrak, BZPP, EMPG, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 18, 19, 22, 25, 27

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**07ED-01-IMOB**  
**Trace Detector, Explosive, Handheld**

**Description:**  
Handheld trace explosive detectors using air-sampling, particulate sampling, or dual mode operation. Underlying technology is Ion Mobility Spectrometry (IMS), Differential Ion Mobility Spectrometry (DMS) or equivalent. This item replaces item 07ED-01-SNIF. DIQCode: [D,I]

**Applicable Grant Programs:**  
Amtrak, BZPP, EMPG, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 12, 13, 18, 19, 21, 22, 23, 24, 25, 27

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**07ED-01-IRED**  
**Detector, Explosive, Infrared Spectroscopy**

**Description:**  
A transportable or handheld detector that utilizes infrared spectroscopy to detect explosive material. Examples include infrared (IR) and Fourier Transform Infrared (FTIR) devices. These detectors may also have chemical detection capability when equipped with appropriate spectra libraries. See Items 07CD-01-DPIR and 07CD-FTIR. DIQCode: [D,I]

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

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<table>
<thead>
<tr>
<th>07ED-01-LASR</th>
<th>Detector, Explosive, Laser-Based</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>A transportable or handheld detector that utilizes laser technology and spectral analysis to detect explosive material. Raman Spectroscopy and Laser Induced Breakdown Spectroscopy (LIBS) are examples of current technologies. These detectors may also have chemical and even biological capability when equipped with appropriate spectra libraries. See Item 07CD-01-DPRS. Several new technologies of this type are expected to emerge in the near future, including Laser Acoustics and Laser Photothermal Imaging for residue/solids, as well as Cavity Ringdown Spectroscopy (CRDS) and Photodissociation/Laser-Induced Fluorescence (PD-LIF) for solids and vapors. DIQCode: [D,I]</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, EMPG, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>8, 9, 13, 19, 21, 22, 23, 24, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>07ED-03-PORT</th>
<th>Portal, Explosive Detecting</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Ion mobility spectrometry (IMS) explosives screening equipment. Two types: walk-through and drive-through (vehicle). DIQCode: [D,I]</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EMPG, IBSPG, IBSPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>8, 9, 10, 13, 18, 19, 22, 24, 33</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>07ED-03-SWPE</th>
<th>System, Trace Explosive Detection</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>An explosive detection system that utilizes cloths, papers, strips or other items to wipe a surface. The sampling medium is then placed in a machine that heats the particulates and analyzes the resulting vapor to detect/identify the explosive. DIQCode: [D,I]</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, EMPG, IBSPG, IBSPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>8, 9, 10, 13, 19, 22, 24, 27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>07ED-04-LASR</th>
<th>Detector, Explosive, Laser-Based, Standoff</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>A standoff explosive detector based upon active laser-based interrogation of targets from a distance using an unconfined laser beam. The laser-target interaction produces a spectral signature denoting the chemical composition of the target. Explosive materials exhibit unique spectral signatures. Currently, standoff LIBS systems are commercially available as custom-built systems per customer specification. A number of additional technologies are being pursued for laser-based standoff detection and are currently in advanced prototype. These include standoff Raman Spectroscopy, Laser Acoustics, Laser Photothermal Imaging and Spectroscopy, and Laser Photofragmentation.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>EMPG, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>6, 8, 9, 10, 19, 21, 22, 23, 24</td>
</tr>
</tbody>
</table>

| 07ED-04-PASS | Detector, Explosive, Passive, Standoff |

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

Wednesday, March 07, 2012
An explosive detector that uses sensor-based passive interrogation of area targets from a distance to create a target image. Analyzing the spectral signature indicates the chemical nature of the unknown material. Example technologies include hyperspectral imaging, used primarily for solid/residues analysis, and differential radiometry with a Compact Atmospheric Sounding Interferometer, used for chemical vapor detection.

**Applicable Grant Programs:** OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Applicable TCL Numbers:** 8, 9, 10, 19, 21, 22, 23, 24

### 07RD-01-DOSP Dosimeter, Personal

**Description:** Personal dosimeter, including film, Thermoluminescence Dosimetry (TLD), and Optical Stimulated Luminescence (OSL). DIQCode: [D,Q]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** See ODP Bulletin 133 for special guidance on these items.

**Applicable TCL Numbers:** 8, 9, 10, 12, 13, 14, 18, 19, 21, 22, 23, 24, 27

### 07RD-01-DOSR Dosimeter, Self-Reading

**Description:** Self-reading dosimeter (SRD) or pocket ionization chambers (PIC). DIQCode: [D,Q]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** See ODP Bulletin 133 for special guidance on these items.

**Applicable TCL Numbers:** 8, 9, 10, 12, 13, 14, 18, 19, 21, 22, 23, 24, 27

### 07RD-01-EPD Dosimeter, Personal, Electronic

**Description:** Electronic personal dosimeter (EPD). DIQCode: [D,Q][Note: This item was previously numbered as 07RD-01-DOSE.]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** See ODP Bulletin 133 for special guidance on these items.

**Applicable TCL Numbers:** 8, 9, 12, 13, 14, 18, 19, 21, 22, 23, 24, 27, 29, 34

### 07RD-01-HHSM Meter, Survey, Handheld

**Description:** 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.]

**Applicable Grant Programs:** Amtrak, EMPG, IBSPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** See ODP Bulletin 133 for special guidance on these items.

**Applicable TCL Numbers:** 8, 9, 10, 12, 13, 15, 18, 19, 21, 22, 23, 24, 25, 26, 27, 29, 34

### 07RD-01-PDGA Detector, Radiation, Alarming, Personal (Gamma and Neutron)

**Description:** Personal radiation (gamma and neutron) detection device which provides an alarm based on detection, but may not quantify dose-rate. DIQCode: [D]

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:** See ODP Bulletin 133 for special guidance on these items.

**Applicable TCL Numbers:** 8, 9, 12, 13, 18, 19, 21, 22, 23, 24, 25, 26, 27, 29, 34

### 07RD-01-RHID Identifier, Isotope, Radionuclide

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Handheld spectrometer for nuclide identification using crystals such as NaI, CZT, LaBr, Boron Triflouride, and Germanium.

**DIQCode:** [D,I,Q]

**Note:** This item was previously numbered as 07RD-02-HHSP.

**Applicable Grant Programs:**
- Amtrak
- EMPG
- IBSP
- LETPA-SHSP
- LETPA-UASI
- MMRS
- OPSG
- PSGP
- SHSP
- THSGP
- TSGP
- UASI

**Grant Notes:**
See ODP Bulletin 133 for special guidance on these items.

**Applicable TCL Numbers:**
8, 9, 12, 13, 18, 19, 21, 22, 23, 24, 25, 26, 27, 29, 34

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Detector, Radionuclide, High-Sensitivity

**Description:**
Radionuclide detector utilizing high-purity crystal such as germanium.

**DIQCode:** [D,I,Q]

**Note:** This item was previously numbered as 07RD-01-DHPG.

**Applicable Grant Programs:**
- Amtrak
- EMPG
- IBSP
- LETPA-SHSP
- LETPA-UASI
- MMRS
- OPSG
- PSGP
- SHSP
- THSGP
- TSGP
- UASI

**Grant Notes:**
See ODP Bulletin 133 for special guidance on these items.

**Applicable TCL Numbers:**
6, 8, 9, 11, 12, 13, 18, 19, 21, 22, 23, 24, 25, 27, 29, 34

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Detector, Gamma/Neutron, Standoff

**Description:**
A detector that can detect gamma/neutron radiation at a stand-off distance of at least 50 feet and specify the type and location of radiation sources, while maintaining sufficient energy resolution and sensitivity to discriminate between normally-occurring radioactive materials, background and potential threats.

**Applicable Grant Programs:**
- Amtrak
- BZPP
- EMPG
- OPSG
- PSGP
- SHSP
- THSGP
- TSGP
- UASI

**Grant Notes:**

**Applicable TCL Numbers:**
6, 8, 9, 21, 24, 27, 29

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Equipment, Air Sampling

**Description:**
Air flow calibrators for samplers. Personal air sampler. Area air sampler (high volume).

**Applicable Grant Programs:**
- Amtrak
- EMPG
- IBSP
- LETPA-SHSP
- LETPA-UASI
- MMRS
- OPSG
- PSGP
- SHSP
- THSGP
- TSGP
- UASI

**Grant Notes:**

**Applicable TCL Numbers:**
3, 6, 8, 9, 12, 13, 18, 19, 20, 21, 24, 25, 33

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Sensor, Heat, Infrared

**Description:**
Heat sensing device.

**Applicable Grant Programs:**
- Amtrak
- BZPP
- EMPG
- IBSP
- LETPA-SHSP
- LETPA-UASI
- MMRS
- OPSG
- PSGP
- SHSP
- THSGP
- TSGP
- UASI

**Grant Notes:**

**Applicable TCL Numbers:**
8, 9, 22, 23, 24, 27

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Detectors, Leak

**Description:**
Leak detectors (e.g., soap solution, ammonium hydroxide, ultrasonic, etc.). (Replaces Item 07CS-01-LEAK)

**Applicable Grant Programs:**
- Amtrak
- BZPP
- EMPG
- OPSG
- PSGP
- SHSP
- THSGP
- TSGP
- UASI

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

Wednesday, March 07, 2012
### Grant Notes:

**Applicable TCL Numbers:** 8, 9, 22, 23, 24, 27

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#### 07SE-01-THMS  Thermometer, Surface

**Description:** Surface thermometer.

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, LETPA-SHSP, LETPA-UAISI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

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#### 07SE-03  Fixed Site Sampling

**07SE-03-ENVS  Equipment, Environmental (Weather) Surveillance**

**Description:** Environmental (weather) surveillance equipment to support CBRNE detectors.

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, LETPA-SHSP, LETPA-UAISI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

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#### 07ZZ  Non-CBRNE Detection Equipment

**07ZZ-00  Equipment, Specialized Hazard Detection, non-CBRNE**

**Description:** 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).

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBSGP, MMRS, PSGP, SHSP, THSGP, TSGP, UASI

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### Section 08  Decontamination

#### 08D1  Individual Decontamination

#### 08D1-01  Personal Decontamination Items

**08D1-01-KITD  Kits or Packets, Personal Decontamination**

**Description:** Kits or packets used for emergency personal decontamination.

**Applicable Grant Programs:** Amtrak, IBSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Applicable TCL Numbers:** 8, 9, 23, 24, 25, 27, 30

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**08D1-01-LOTN  Lotion, Decontamination**

**Description:** Alternate solution to neutralize chemical warfare agents.

**Applicable Grant Programs:** Amtrak, IBSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Applicable TCL Numbers:** 8, 9, 21, 23, 24, 25, 27, 30

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#### 08D2  Active Decontamination

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

*Wednesday, March 07, 2012*
### Decontamination Corridor Support

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>08D2-01-HTRB</td>
<td>Heater, Portable Air Blower</td>
<td>Provides climate control for victims during necessary decontamination operations during inclement conditions.</td>
<td>Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 24, 26, 30, 33</td>
</tr>
<tr>
<td>08D2-01-HTRW</td>
<td>Heaters, Water, Transportable</td>
<td>Used to heat water for decontamination applications in the field.</td>
<td>Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 24, 27, 29, 30</td>
</tr>
<tr>
<td>08D2-01-LDCD</td>
<td>Device, Liquid Decontamination Containment</td>
<td>Containment devices intended for use in the decontamination corridor for decontamination of equipment, people, and vehicles.</td>
<td>Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>24, 27, 30</td>
</tr>
<tr>
<td>08D2-01-LITE</td>
<td>Lighting, Decontamination Area</td>
<td>Portable area lighting system suitable for use in active decontamination area.</td>
<td>Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 14, 23, 24, 25, 27, 30</td>
</tr>
<tr>
<td>08D2-01-LITR</td>
<td>Device, Victim Extracation</td>
<td>Devices such as litters, stretchers, stokes baskets, etc. for moving non-ambulatory victims.</td>
<td>Amtrak, IBSGP, IBSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 9, 23, 24, 27, 30</td>
</tr>
<tr>
<td>08D2-01-PPTS</td>
<td>System, Personal Property Tracking</td>
<td>Personal property tracking system to identify personal effects of decontaminated victims.</td>
<td>Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>23, 24, 29, 30, 33, 34</td>
</tr>
<tr>
<td>08D2-01-TDCS</td>
<td>Items, Support, Decontamination Corridor</td>
<td>Signs, signals, traffic cones, lights, hazmat tape, directional signage, strobes, glow sticks, loudspeakers, etc.</td>
<td>Amtrak, IBSGP, IBSGP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td>8, 14, 24, 25, 26, 27, 30</td>
</tr>
<tr>
<td>08D2-01-WWCD</td>
<td>Drum, Waste Water Containment</td>
<td>Drums or bladders for waste water containment and decontamination shower waste collection. To be used in conjunction with Item 08D2-01-LDCD.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
### Applicable Grant Programs:
Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

### Grant Notes:

### Applicable TCL Numbers:
24, 27, 30

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**08D2-02**  Emergency Decontamination

**08D2-02-EDCS**  Equipment, Gross Decontamination Application

**Description:**
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.

**Applicable Grant Programs:**
Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
24, 27, 30

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**08D2-02-MCDS**  Systems, Mass Casualty Decontamination

**Description:**
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.

**Applicable Grant Programs:**
Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**
No fixed construction is allowable; systems must be mobile or portable.

**Applicable TCL Numbers:**
8, 23, 24, 25, 30

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Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

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**08D2-03**  Technical Decontamination

**08D2-03-SHWR**  Shower, Portable Decontamination

**Description:**
Framework designed to deliver water/decontamination solution at low pressure, low volume.

**Applicable Grant Programs:**
Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
8, 24, 27, 29, 30

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**08D2-03-TDED**  Equipment, Technical Decontamination - Dry

**Description:**
Equipment used to decontaminate or remove dry materials.

**Applicable Grant Programs:**
Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
24, 30

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**08D2-03-TDEW**  Equipment, Technical Decontamination - Wet

**Description:**
Equipment used in the physical or chemical process of deliberate decontamination for responders and their equipment using liquids/solutions.

**Applicable Grant Programs:**
Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
24, 27, 29, 30

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**08D2-04**  Site/Equipment Decontamination

**08D2-04-SOLN**  Solution, Decontamination, Site (Not For Personnel)

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Description: Equipment and site decontamination solutions (not approved for humans).

Applicable Grant Programs: Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

Applicable TCL Numbers: 24 , 35

(08D3) Post-Decontamination

(08D3-01) Blankets and Clothing

08D3-01-BLKT Blankets, Disposable

Description: Disposable blankets.

Applicable Grant Programs: Amtrak, CCP, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: Amrak , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Applicable TCL Numbers: 8 , 18 , 20 , 23 , 24 , 25 , 27 , 29 , 30 , 33

08D3-01-CLOM Clothing, Disposable Modesty

Description: Disposable modesty clothing, with footwear; adult and child sizes.

Applicable Grant Programs: Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: Amrak , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Applicable TCL Numbers: 24 , 25 , 26 , 27 , 29 , 30 , 33

(08D3-02) Bags

08D3-02-BCNT Bags, Cadaver, Non-transparent

Description: Non-transparent cadaver bags. See also 09MS-01-BAGB

Applicable Grant Programs: Amtrak, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI

Grant Notes: Amrak , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Applicable TCL Numbers: 8 , 12 , 23 , 24 , 27 , 30 , 34

Section 09 Medical

(09ME) Medical Equipment

(09ME-01) General

09ME-01-BAGM Bag/Kit/Pack, Medical

Description: Portable vessel that contains various medical supplies and equipment.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18 , 27 , 29 , 30 , 32 , 33

09ME-01-COTS Cots

Description: Portable, lightweight structures that are easily assembled to accommodate patients in supine position. Typically used in shelter operations.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

Grant Notes: Amrak , MMRS , OPSG , PSGP , SHSP , THSGP , TSGP , UASI

Applicable TCL Numbers: 18 , 27 , 29 , 30 , 32 , 33

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
<table>
<thead>
<tr>
<th>Applicable Grant Programs:</th>
<th>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant Notes:</td>
<td>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.</td>
</tr>
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<td>Applicable TCL Numbers:</td>
<td>18, 27, 29, 30, 32, 33</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>09ME-01-MCIK</th>
<th>Equipment/Kits, Multi-Casualty Incident (MCI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>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.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
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</tr>
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<td>Applicable TCL Numbers:</td>
<td>27, 29, 30, 32</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>09ME-01-PEDT</th>
<th>Tool, Pediatric Patient Assessment and Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>These tools allow for the rapid assessment of pediatric patients using length based assessment to determine equipment size and medication dosages.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
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</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>27, 29, 30, 33</td>
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<thead>
<tr>
<th>09ME-01-SHEL</th>
<th>Shelter, Medical</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Easy to assemble structure to provide temporary shelter for patients and medical practitioners. Constructed of lightweight frame and/or inflatable.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>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.</td>
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<tr>
<td>Applicable TCL Numbers:</td>
<td>18, 27, 30, 32</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>(09ME-02)</th>
<th>Airway Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>09ME-02-AWMG</td>
<td>Equipment, Airway Management</td>
</tr>
<tr>
<td>Description:</td>
<td>Basic and advanced durable airway management equipment. Enables basic and advanced access to, and protection of, patient respiratory system.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>09ME-02-ETCO</th>
<th>Monitor, End Tidal CO2, Quantitative/Qualitative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Monitor that allows for the quantitative and qualitative assessment of end tidal CO2 for patients that are breathing and/or being ventilated.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td></td>
</tr>
<tr>
<td>Grant Notes:</td>
<td></td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>18, 27, 29, 30, 32</td>
</tr>
</tbody>
</table>

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
### Applicable Grant Programs
- Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

### 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.

### Applicable TCL Numbers:
- 18, 27, 29, 30

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>09ME-02-OXYE</td>
<td>Equipment, Oxygen</td>
<td>Durable oxygen equipment (e.g., cylinders, regulators, manifolds, etc.) to facilitate the storage and delivery of medical oxygen.</td>
<td>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.</td>
<td>18, 27, 29, 30, 32, 33</td>
</tr>
<tr>
<td>09ME-02-SUCT</td>
<td>Equipment, Suction Units</td>
<td>Negative pressure devices that enable suctioning of patient airway. Airway maintenance device. Various models, both powered and manually operated.</td>
<td>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.</td>
<td>27, 29, 30, 32, 33</td>
</tr>
<tr>
<td>09ME-02-VENT</td>
<td>Ventilators</td>
<td>Positive pressure ventilators that deliver regulated volumes of oxygen to patients requiring invasive respiratory support. Adult and pediatric applications. (Note: Includes previous item 09MS-02-VENT).</td>
<td>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.</td>
<td>27, 29, 30</td>
</tr>
<tr>
<td>(09ME-03)</td>
<td>Diagnostic/Monitoring/Defibrillation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>09ME-03-BCNI</td>
<td>Monitor, Blood Chemistry, Non-Invasive</td>
<td>Non-invasive medical device used to monitor blood levels of substances such as methemoglobin and carboxyhemoglobin.</td>
<td>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.</td>
<td>18, 27, 29, 30, 33</td>
</tr>
<tr>
<td>09ME-03-BPSL</td>
<td>Equipment, Blood Pressure</td>
<td>Manual and automated blood pressure equipment/products.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grant Notes:</td>
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<td>Applicable TCL Numbers:</td>
<td>18, 27, 29, 30, 32, 33</td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>09ME-03-DEAE</strong> Defibrillator, Automated External</td>
<td></td>
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</tr>
<tr>
<td>Description:</td>
<td>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.</td>
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</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tr>
<tr>
<td><strong>09ME-03-DEMP</strong> Defibrillator/Cardiac Monitors/Pacing</td>
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</tr>
<tr>
<td>Description:</td>
<td>Advanced cardiac monitoring/defibrillation/pacing devices for use by practitioners with advanced medical training.</td>
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</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<tr>
<td><strong>09ME-03-GLUM</strong> Meters, Glucose</td>
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<tr>
<td>Description:</td>
<td>Simple device that rapidly analyzes blood glucose levels from capillary blood sample.</td>
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<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>09ME-03-MCCD</strong> Device, Mechanical Chest Compression</td>
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<tr>
<td>Description:</td>
<td>Mechanical device that encircles a patient’s thorax and provides mechanical chest compressions in lieu of extended CPR. May be attached to a backboard.</td>
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</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<td></td>
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</tr>
<tr>
<td><strong>09ME-03-OTOP</strong> Otoscope/Ophthalmoscope</td>
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</tr>
<tr>
<td>Description:</td>
<td>Devices used during patient assessment to facilitate the examination of the eyes and ears.</td>
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</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<td></td>
</tr>
<tr>
<td><strong>09ME-03-POXI</strong> Oximeter, Pulse</td>
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</tbody>
</table>

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
<table>
<thead>
<tr>
<th><strong>Description:</strong></th>
<th>Non-invasive device that monitors oxygen saturation levels in blood.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
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</table>

<table>
<thead>
<tr>
<th>09ME-03-STET</th>
<th>Stethoscope</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Durable stethoscope to assist in patient care through audible assessments (auscultation). Durable and disposal models available.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>09ME-03-THER</th>
<th>Thermometer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Devices that enable assessment of patient temperature (all routes, including oral, axillary, tympanic, and rectal).</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</table>

<table>
<thead>
<tr>
<th>(09ME-04)</th>
<th>Immobilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>09ME-04-SPIN</td>
<td>Equipment, Spinal Immobilization</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Adjuncts that enable spinal immobilization of patients encountered in a variety of positions and situations.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>09ME-04-SPLT</th>
<th>Splints, Durable</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Splints that enable all types of limb immobilization. All types and sizes.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</table>

<table>
<thead>
<tr>
<th>(09ME-05)</th>
<th>Patient Movement/Transfer</th>
</tr>
</thead>
<tbody>
<tr>
<td>09ME-05-GURN</td>
<td>Gurneys</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Portable patient movement devices. Adjustable positions both vertical and horizontal. Durable medical equipment.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
</tbody>
</table>

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**Applicable TCL Numbers:** 18, 27, 29, 30, 33

<table>
<thead>
<tr>
<th>09ME-05-LITR</th>
<th>Litters/Stretchers</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Hand-carried patient transport devices.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tbody>
</table>

**09ME-06** Intravenous Equipment

<table>
<thead>
<tr>
<th>09ME-06-PUMP</th>
<th>Pump, Intravenous</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>A device to deliver accurate rates of IV fluids for both medication administration and volume infusion.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tr>
</tbody>
</table>

**09ME-07** Public Health

<table>
<thead>
<tr>
<th>09ME-07-ISOL</th>
<th>Equipment, Patient Isolation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Equipment designed to maintain a continuous negative or positive pressure environment to isolate potentially contaminated or contagious patients requiring airborne precautions.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>09ME-07-PCNT</th>
<th>Equipment, Pharmaceutical Counting</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Equipment used to count and separate capsule or tablet forms of pharmaceuticals.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>09ME-07-PLBL</th>
<th>Equipment, Pharmaceutical Labeling</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Equipment used to prepare and print labels for pharmaceuticals dispensed during emergency situations.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<td>31, 32</td>
</tr>
</tbody>
</table>

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
### 09ME-07-TRAN  Equipment, Translation/Accessibility

**Description:**
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.

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 31, 32

### (09MO)  Mortuary Operations

#### (09MO-01)  Autopsy Tools and Equipment

**09MO-01-BSAW  Saw, Bone, with Suction**

**Description:**
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.

**Applicable Grant Programs:**
Amtrak, SHSP, THSGP, UASI

**Grant Notes:**
Replaced by 09MY-01-PATH.

**Applicable TCL Numbers:** 27, 29, 30, 32, 33

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**Wednesday, March 07, 2012**

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**09MO-01-CENT  Centrifuge**

**Description:**
Apparatus for centrifugal processing of tissue or specimens for toxicology or further exam.

**Applicable Grant Programs:**
Amtrak, SHSP, THSGP, UASI

**Grant Notes:**
Replaced by 09MY-01-PATH.

**Applicable TCL Numbers:**

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**09MO-01-LITS  Lighting, Surgical, with Arm**

**Description:**
Movable surgical lighting for observation and photo purposes.

**Applicable Grant Programs:**
Amtrak, SHSP, THSGP, UASI

**Grant Notes:**
Replaced by 09MY-01-ANTH and 09MY-01-PATH.

**Applicable TCL Numbers:**

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**09MO-01-LTBX  Lightbox**

**Description:**
Light source with flat surface for viewing x-rays.

**Applicable Grant Programs:**
Amtrak, SHSP, THSGP, UASI

**Grant Notes:**
Replaced by 09MY-01-XRAY.

**Applicable TCL Numbers:**

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**09MO-01-MCRO  Microscope**

**Description:**
Microscope for pathology examination.

**Applicable Grant Programs:**
Amtrak, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
<table>
<thead>
<tr>
<th>Item ID</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MO-01-MCRV</td>
<td>Microscope, with Video and Recording Capability</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09MO-01-OBRD</td>
<td>Board, Osteometric</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09MO-01-RIBC</td>
<td>Cutter, Rib</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09MO-01-SCAL</td>
<td>Scale, Autopsy</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09MO-01-SINK</td>
<td>Sink, Autopsy</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09MO-01-TABL</td>
<td>Table, Autopsy</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09MO-01-TANT</td>
<td>Tools, Anthropology</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
<td></td>
</tr>
</tbody>
</table>

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

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**Applicable TCL Numbers:**
Replaced by 09MY-01-ANTH.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Grant Programs</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MO-01-TOOL</td>
<td>Tools, Autopsy</td>
<td>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.</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
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**Applicable Grant Programs:**

**Applicable TCL Numbers:**
Replaced by 09MY-01-PATH.

(09MO-02) Storage and Transport

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Grant Programs</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MO-02-BHST</td>
<td>Hoist, Body</td>
<td>Cadaver lift designed for one or two persons to move a decedent in a confined area. May be mounted or self-propelled.</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
</tr>
</tbody>
</table>

**Applicable Grant Programs:**

**Applicable TCL Numbers:**
Replaced by 09MY-02-BHST.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Grant Programs</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MO-02-RACK</td>
<td>Racking, Lightweight, Portable</td>
<td>Portable lightweight racks for decedents to be used in temporary refrigerated areas such as tents or trailers.</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
</tr>
</tbody>
</table>

**Applicable Grant Programs:**

**Applicable TCL Numbers:**
Replaced by 09MY-02-RACK.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Grant Programs</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MO-02-REFR</td>
<td>Refrigerators, Body (2,3, or 4 body)</td>
<td>Stand alone refrigerator units for 2,3, or 4 bodies to increase storage space in trailers or temporary morgues.</td>
<td>Amtrak, SHSP, THSGP, UASI</td>
</tr>
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</table>

**Applicable Grant Programs:**

**Applicable TCL Numbers:**
Replaced by 09MY-02-REFR.

(09MS) Medical Supplies

(09MS-01) General

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Grant Programs</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-01-ALPP</td>
<td>Pads, Alcohol Prep</td>
<td>Single-use alcohol prep pad to cleanse patient skin surface.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
</tbody>
</table>

**Applicable Grant Programs:**

**Applicable TCL Numbers:**

18, 27, 29, 30, 33

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Grant Programs</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-01-BAGB</td>
<td>Bag, Body, Heavy-Duty</td>
<td>Single-use body bag to contain deceased patients.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
</tbody>
</table>

**Applicable Grant Programs:**

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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.

### Applicable TCL Numbers:
<table>
<thead>
<tr>
<th>09MS-01-KDEB</th>
<th>Kit, Debridement, and Supplies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Single-use, disposable kit to clean soft tissue injuries and surfaces.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes</td>
<td>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.</td>
</tr>
<tr>
<td>Applicable TCL Numbers:</td>
<td>27, 29, 30, 32, 33, 34</td>
</tr>
</tbody>
</table>

### Applicable TCL Numbers:
<table>
<thead>
<tr>
<th>09MS-01-LNEN</th>
<th>Linens</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Disposable and non-disposable linen products.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes</td>
<td>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.</td>
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<td>Applicable TCL Numbers:</td>
<td>18, 27, 30</td>
</tr>
</tbody>
</table>

### Applicable TCL Numbers:
<table>
<thead>
<tr>
<th>09MS-01-MEDS</th>
<th>Supplies, Medication Administration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Various disposable and non-disposable supplies to facilitate the administration of medications.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes</td>
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</tr>
</tbody>
</table>

### Applicable TCL Numbers:
<table>
<thead>
<tr>
<th>09MS-01-NEAG</th>
<th>Needles, Assorted</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Various size/gauge needles to draw fluids and/or administer medications.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes</td>
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</tr>
</tbody>
</table>

### Applicable TCL Numbers:
<table>
<thead>
<tr>
<th>09MS-01-POVO</th>
<th>Solutions and Applicators, Povidone Iodine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Various brushes and swabs saturated with Povidone Iodine to cleanse skin surface area.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes</td>
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### Applicable TCL Numbers:
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<thead>
<tr>
<th>09MS-01-SCRN</th>
<th>Screen, Privacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Portable screen to provide privacy and visual screening during patient examination, triage, treatment, or stabilization.</td>
</tr>
</tbody>
</table>
### Applicable Grant Programs:
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

### 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.

### Applicable TCL Numbers:
18, 30, 32, 33

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<tr>
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<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-01-SHER</td>
<td>Shears/Scissors, Medical</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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### Applicable TCL Numbers:
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<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-01-SHEY</td>
<td>Shield, Eye Irrigation Lens</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-01-SUTR</td>
<td>Suture, Various Sizes</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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### Applicable TCL Numbers:
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<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-01-SUTS</td>
<td>Supplies and Materials, Suture</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<tr>
<th>Item Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-01-TNDP</td>
<td>Depressor, Tongue</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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</tr>
</thead>
<tbody>
<tr>
<td>09MS-01-TTAG</td>
<td>Tags and Supplies, Triage</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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### Applicable TCL Numbers:
18, 27, 29, 30, 32, 33

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Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 27, 29, 30

(09MS-02) Airway Management/Ventilation

09MS-02-AWMG Supplies, Airway Management

Description: Airway management supplies, basic and advanced. Enables basic and advanced access to, and protection of, patient respiratory system. Non-durable supplies.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 27, 29, 30, 33

09MS-02-BITE Block, Bite

Description: Disposable device designed for insertion between patient's teeth. Respiratory maintenance device.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 27, 29, 30, 33

09MS-02-NATU Tubes, Nasogastric

Description: Single-use, disposable nasogastric tube.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 27, 29, 30

09MS-02-NEBU Nebulizer

Description: Nebulizer assembly to facilitate the administration of aerosolized medications and solutions.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 27, 29, 30, 32, 33

09MS-02-OXYA Supplies, Oxygen Administration

Description: Oxygen administration supplies, basic and advanced. Enables basic and advanced access to, and protection of, patient respiratory system.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

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Applicable TCL Numbers: 16, 27, 29, 30, 32, 33

09MS-02-SUCT Supplies and Adjuncts, Suction

Description: Catheters, tubing, wands and miscellaneous connection devices for use with suction devices.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 29, 30, 33

09MS-02-THOR Kit, Thoracostomy and Supplies

Description: Self-contained kit to perform and support chest decompression.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 27, 29, 30

(09MS-03) Infection Control

09MS-03-BAGH Bag, Biohazard

Description: Variable size, disposable bags to contain materials soiled with infectious fluids/products.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 12, 13, 18, 20, 26, 27, 29, 30, 32, 33, 34

09MS-03-BIOD Supplies, Biohazard Disposal

Description: Various non-durable vessels to contain and manage materials soiled with biohazards.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 12, 13, 18, 20, 26, 27, 29, 30, 32, 33, 34

09MS-03-DSIN Supplies, Disinfectant and Antiseptic

Description: Commercial disinfectant and antiseptic products to clean skin and other surfaces.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 12, 13, 18, 20, 26, 27, 29, 30, 32, 33, 34

09MS-03-GLVN Gloves, Biomedical, Non-Sterile

Description: Variable size, single-use examination gloves. Disposable, non-latex. Non-sterile.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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<table>
<thead>
<tr>
<th>Grant Notes:</th>
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<tbody>
<tr>
<td>Applicable TCL Numbers:</td>
<td>8 , 9 , 11 , 12 , 13 , 18 , 20 , 21 , 22 , 24 , 26 , 27 , 29 , 30 , 32 , 33 , 34</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>09MS-03-GLVS</th>
<th>Gloves, Biomedical, Sterile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Various sizes, sterile biomedical gloves.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
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<td>18 , 27 , 29 , 30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>09MS-03-HYGP</th>
<th>Supplies, Personal Hygiene</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Various skin disinfectant and hygiene supplies.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>09MS-03-ISOS</th>
<th>Supplies, Body Substance Isolation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Body substance isolation supplies (masks, gowns, eye protection). Various isolation barriers to protect practitioners from exposure to infectious substances.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<td>Applicable TCL Numbers:</td>
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</tr>
</tbody>
</table>

(09MS-04) | Bandages/Dressings/Tapes |
|---|---|

<table>
<thead>
<tr>
<th>09MS-04-BAND</th>
<th>Bandages and Dressings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Variable size, disposable bandages and dressing to treat all types of soft tissue wounds. Non-durable absorbent products.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>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.</td>
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<tr>
<td>Applicable TCL Numbers:</td>
<td>18 , 27 , 29 , 30 , 32 , 33</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>09MS-04-HSBN</th>
<th>Bandages and Products, Hemostatic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Sterile bandages coated or impregnated with substances that enhance clotting and suppression of active bleeding, as well as other materials that perform a similar function.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td>Grant Notes:</td>
<td>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.</td>
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<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-04-TAPE</td>
<td>Tape, Adhesive</td>
<td>Various size adhesive medical tape. Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>18, 27, 29, 30, 32, 33</td>
</tr>
<tr>
<td>09MS-04-TNQT</td>
<td>Tourniquet</td>
<td>Device utilized to quickly manage significant extremity bleeding, including crushed, entrapped, and amputated/partially amputated limbs. CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, TSGP, UASI</td>
<td></td>
<td>27, 29, 30</td>
</tr>
<tr>
<td>(09MS-05) Intravenous Therapy</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>09MS-05-IVBG</td>
<td>Bag, Intravenous Pressure Infusion</td>
<td>Pressure infusion device for use with intravenous solution bags to expedite fluid delivery. Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>18, 27, 29, 30</td>
</tr>
<tr>
<td>09MS-05-IVSA</td>
<td>Supplies, Intravenous Administration</td>
<td>Various intravenous solutions and needle/catheter assemblies. Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>18, 27, 29, 30, 33</td>
</tr>
<tr>
<td>09MS-05-NEIO</td>
<td>Needles, Intraosseous Infusion</td>
<td>Various size/gauges to facilitate fluid/medication administration. Amtrak, SHSP, THSGP, UASI</td>
<td>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.</td>
<td>18, 27, 29, 30</td>
</tr>
<tr>
<td>09MS-05-SYRC</td>
<td>Cartridge Injector, Syringe</td>
<td>Assembly that facilitates syringe use. Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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</tbody>
</table>

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### Syringe

**Description:** 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.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 18, 27, 30, 32, 33

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### Electrodes/Probes, Monitoring

**Description:** Self-adhesive electrodes to facilitate electrical monitoring. Single-use, disposable.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**Applicable TCL Numbers:** 18, 27, 29, 30, 33

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### Supplies/Systems, Patient Restraint

**Description:** Multi-use patient restraints and systems; easy to apply with minimal training (including limb and torso restraints).

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**Applicable TCL Numbers:** 18, 27, 30, 33

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### Supplies, Spinal Immobilization

**Description:** Various devices (e.g., cervical collars, head immobilizers) to immobilize/stabilize the neck and spinal region.

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**Applicable TCL Numbers:** 18, 27, 29, 30

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### Splints, Disposable

**Description:** Splints that enable all types of limb immobilization. All types and sizes.

**Applicable Grant Programs:** Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**Applicable TCL Numbers:** 18, 27, 29, 30

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### Obstetrics

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<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>09MS-09-KTOB</td>
<td>Kit, Obstetrical</td>
<td>Self-contained kit with supplies required to support obstetrical procedures.</td>
<td>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.</td>
<td>27, 29, 30, 33</td>
</tr>
<tr>
<td>(09MY)</td>
<td>Mortuary Operations</td>
<td>(09MY-01) Kits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09MY-01-ANTH</td>
<td>Kit, Anthropology Tools</td>
<td>Measurement and comparison models and tools for age and sex determination. [NOTE: Replaces and includes previous items 09MO-01-OBRD, 09MO-01-LITS, 09MO-01-TANT]</td>
<td></td>
<td>12, 34</td>
</tr>
<tr>
<td>09MY-01-DENT</td>
<td>Kit, Odontology Tools</td>
<td>Tools and equipment used by forensic odontologists to conduct post mortem examination.</td>
<td></td>
<td>12, 34</td>
</tr>
<tr>
<td>09MY-01-DNAK</td>
<td>Kit, DNA Tools</td>
<td>Equipment used to collect DNA samples from the deceased.</td>
<td></td>
<td>12, 34</td>
</tr>
<tr>
<td>09MY-01-EMBL</td>
<td>Kit, Embalming Tools</td>
<td>Tools used to embalm and prepare human remains for transport.</td>
<td></td>
<td>12, 34</td>
</tr>
<tr>
<td>09MY-01-FPRN</td>
<td>Kit, Fingerprinting Tools</td>
<td>Tools used to collect fingerprints from the deceased.</td>
<td></td>
<td>12, 34</td>
</tr>
<tr>
<td>09MY-01-PATH</td>
<td>Kit, Pathology Tools</td>
<td>Tools and equipment used by forensic pathologists to conduct autopsy or examination by manipulating or removing bone or tissue as required. [Note: Replaces and includes items 09MO-01-BSAW, 09MO-01-CENT, 09MO-01-LITS, 09MO-1-MCRO, 09MO-01-MCRV, 09MO-01-RIBC, 09MO-01-SCAL, 09MO-01-SINK, 09MO-01-TABL, 01MO-01-TOOL]</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Applicable Grant Programs: Amtrak, MMRS, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 12, 34

Replaces and includes items 09MO-01-BSAW, 09MO-01-CENT, 09MO-01-LITS, 09MO-01-MCRO, 09MO-01-MCRV, 09MO-01-RIBC, 09MO-01-SCAL, 09MO-01-SINK, 09MO-01-TABL, 09MO-01-TOOL.

09MY-01-PHOT Kit, Photography Tools

Description: Tools used to create photographic documentation of remains.

Applicable Grant Programs: Amtrak, MMRS, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 12, 34

09MY-01-SUPT Kit, Mortuary Operations Support

Description: Includes miscellaneous equipment and supplies necessary to support mortuary operations such as buckets and basins, tables and chairs, wet/dry vacuum, rope, sifters, hot plate, truck seals, cleaning supplies, etc.

Applicable Grant Programs: Amtrak, MMRS, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 12, 34

09MY-01-XRAY Kit, Radiography Tools

Description: Equipment used for obtaining full body radiographic images of the deceased. [Note: Replaces and includes item 09MO-01-LTBX]

Applicable Grant Programs: Amtrak, MMRS, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 12, 34

09MY-02-BAGS System, Encapsulating Body Storage

Description: Bag or other sealing system designed to completely seal and contain all hazardous gases and fluids associated with the transport, handling and storage of human remains.

Applicable Grant Programs: Amtrak, MMRS, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 12, 34

09MY-02-BHST Hoist, Body

Description: Cadaver lift designed for one or two persons to move a decedent in a confined area. [Note: Replaces item 09MO-02-BHST]

Applicable Grant Programs: Amtrak, MMRS, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 12, 34

09MY-02-RACK Racking, Lightweight, Portable

Description: Portable lightweight racks for decedents to be used in temporary refrigerated areas such as tents or trailers. [Note: Replaces item 09MO-02-RACK]

Applicable Grant Programs: Amtrak, MMRS, SHSP, THSGP, UASI

Grant Notes:

Applicable TCL Numbers: 12, 34

09MY-02-REFR Refrigerator, Multi-Body

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

Wednesday, March 07, 2012
**Description:** Stand alone refrigerator units capable of storing multiple bodies to increase storage space in trailers or temporary morgues. [Note: Replaces item 09MO-01-REFR]

**Applicable Grant Programs:** Amtrak, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 12, 34

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**09MY-02-TRUK** Truck, Church (Casket)

**Description:** Church truck, or casket truck. Wheeled device for movement of caskets.

**Applicable Grant Programs:** Amtrak, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 12, 34

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(09PH) Pharmaceuticals

(09PH-01) General

**09PH-01-ADEN** Adenosine

**Description:** Anti-dysrhythmic.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**Applicable TCL Numbers:** 18, 27, 29, 30, 33

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**09PH-01-ALBU** Albuterol

**Description:** Bronchodilator.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**09PH-01-AMIO** Amiodarone

**Description:** Anti-dysrhythmic.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**09PH-01-ANTA** Antacids

**Description:** Antacid.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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09PH-01-ATVT Ipratropium
Description: Bronchodilator.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI
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09PH-01-BCLM Beclomethasone
Description: Steroid, oral inhalant or nasal spray for respiratory disorders.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI
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09PH-01-CACL Calcium Chloride
Description: Electrolyte used in resuscitation settings.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI
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09PH-01-DEXT Dextrose
Description: Glucose compound for use in hypoglycemia.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI
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09PH-01-DIPH Diphenhydramine
Description: Antihistamine.
Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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</tr>
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<tbody>
<tr>
<td>09PH-01-DOPA</td>
<td>Dopamine</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tr>
<tr>
<td>09PH-01-ELEC</td>
<td>Fluid, Electrolyte Replacement, Oral</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09PH-01-EPIA</td>
<td>Epinephrine, Auto-Injector</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09PH-01-EPIP</td>
<td>Epinephrine</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09PH-01-FURO</td>
<td>Furosemide</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td></td>
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**Applicable TCL Numbers:** 18, 27, 29, 30, 33

**09PH-01-GLUC**  Glucagon

**Description:** Anti-hypoglycemia agent.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**Applicable TCL Numbers:** 18, 27, 29, 30, 33

**09PH-01-LIDO**  Lidocaine, all concentrations

**Description:** Anti-dysrhythmic as well as analgesic properties.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**Applicable TCL Numbers:** 18, 27, 29, 30, 33

**09PH-01-MASU**  Magnesium Sulfate

**Description:** Electrolyte replacement, anticonvulsant, bronchodilator, anti-dysrhythmic.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 18, 27, 29, 30, 33

**09PH-01-METP**  Methylprednisolone

**Description:** Corticosteroid; bronchodilation and anti-inflammatory characteristics.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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**Applicable TCL Numbers:** 18, 27, 29, 30, 33

**09PH-01-NTRO**  Nitroglycerin

**Description:** Nitrate; vasodilator and smooth muscle relaxant.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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</tr>
</thead>
<tbody>
<tr>
<td>09PH-01-OXYG</td>
<td>Oxygen</td>
<td>Oxygen.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
</tr>
<tr>
<td>09PH-01-POLY</td>
<td>Polysporin Ointment</td>
<td>Antibiotic ointment.</td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
</tr>
<tr>
<td>09PH-01-RING</td>
<td>Ringers Solution, Lactated</td>
<td>Crystalloid solution used for fluid replacement.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<tr>
<td>09PH-01-SALI</td>
<td>Saline Solution</td>
<td>Crystalloid solution used for fluid replacement.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
</tr>
<tr>
<td>09PH-01-SISU</td>
<td>Silver Sulfadiazine Cream</td>
<td>Silver sulfadiazine, a sulfa drug, is used to prevent and treat infections of second- and third-degree burns.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td></td>
</tr>
</tbody>
</table>

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Wednesday, March 07, 2012
### Grant Notes:

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### Applicable TCL Numbers:

18, 27, 29, 30, 33

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>09PH-01-SOBI</td>
<td>Sodium Bicarbonate</td>
<td>Electrolyte. Useful in the management of crush syndrome.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, TSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09PH-01-TCOP</td>
<td>Tetracaine Ophthalmic</td>
<td>Ophthalmic anesthetic for use in eye injuries.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, TSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09PH-01-THEO</td>
<td>Theophylline</td>
<td>Bronchodilator.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, TSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09PH-01-THIA</td>
<td>Thiamine</td>
<td>Vitamin.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, TSGP, UASI</td>
<td></td>
</tr>
<tr>
<td>09PH-01-WATR</td>
<td>Water, Sterile</td>
<td>Fluid solution; topical irrigation.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, TSGP, UASI</td>
<td></td>
</tr>
</tbody>
</table>

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</tbody>
</table>

**09PH-02** Analgesics/Sedatives

<table>
<thead>
<tr>
<th>09PH-02-ACET</th>
<th>Acetaminophen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Analgesic, anti-pyretic.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
</tr>
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<table>
<thead>
<tr>
<th>09PH-02-ASA</th>
<th>Acetylsalicylic Acid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Antiplatelet; analgesic, anti-inflammatory; anti-pyretic.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<td>Grant Notes:</td>
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<table>
<thead>
<tr>
<th>09PH-02-IBUP</th>
<th>Ibuprofen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Nonsteroidal anti-inflammatory agent; analgesic, anti-pyretic.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<tr>
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</tbody>
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<table>
<thead>
<tr>
<th>09PH-02-KETO</th>
<th>Ketorolac</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Nonsteroidal anti-inflammatory agent; analgesic.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<thead>
<tr>
<th>09PH-02-MZLM</th>
<th>Midazolam</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Sedative, anticonvulsant; benzodiazepine.</td>
</tr>
<tr>
<td>Applicable Grant Programs:</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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Applicable TCL Numbers: 18, 27, 29, 30, 33

(09PH-03) Antibiotics/Antiviral

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<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>09PH-03-ADAM</td>
<td>Adamantanes</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>09PH-03-AMOX</td>
<td>Amoxicillin</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<th>Grant Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>09PH-03-CEPH</td>
<td>Cephalexin</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<th>Applicable Grant Programs</th>
<th>Grant Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>09PH-03-CHLO</td>
<td>Chloramphenicol</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<th>Applicable Grant Programs</th>
<th>Grant Notes:</th>
</tr>
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<tbody>
<tr>
<td>09PH-03-CPRO</td>
<td>Ciprofloxacin</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<tr>
<th>09PH-03-DOXY</th>
<th>Doxycycline</th>
</tr>
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<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Antibiotic.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<thead>
<tr>
<th>09PH-03-ERYT</th>
<th>Erythromycin</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Antibiotic.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<thead>
<tr>
<th>09PH-03-GENT</th>
<th>Gentamicin</th>
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</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Antibiotic.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tbody>
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<table>
<thead>
<tr>
<th>09PH-03-MZOL</th>
<th>Metronidazole</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Antibiotic.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<table>
<thead>
<tr>
<th>09PH-03-NEUR</th>
<th>Neuraminidase Inhibitors</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Anti-viral.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
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</tr>
</thead>
<tbody>
<tr>
<td>09PH-03-OPHE</td>
<td>Ophthalmic Erythromycin</td>
<td>Amtrak, MMRS, SHSP, THSGP, UASI</td>
<td>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.</td>
</tr>
<tr>
<td>09PH-03-OPHG</td>
<td>Ophthalmic Gentamicin</td>
<td>Amtrak, MMRS, SHSP, THSGP, UASI</td>
<td>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.</td>
</tr>
<tr>
<td>09PH-03-TRIM</td>
<td>Trimethoprim/Sulfamethoxazole</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
</tr>
<tr>
<td>(09PH-04)</td>
<td>Narcotics/Narcotic Antagonists</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09PH-04-MOSU</td>
<td>Morphine Sulfate</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
</tr>
<tr>
<td>09PH-04-NALX</td>
<td>Naloxone</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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<thead>
<tr>
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<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>09PH-05-AMNI</td>
<td>Amyl Nitrite</td>
<td>Vasodilator. A component of the Cyanide Antidote Kit.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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</tr>
<tr>
<td>09PH-05-ATSF</td>
<td>Atropine Sulfate</td>
<td>Anticholenergic. Antidote for organophosphate and nerve agent exposure.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>18, 27, 29, 30</td>
</tr>
<tr>
<td>09PH-05-CALG</td>
<td>Calcium Gluconate</td>
<td>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.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>18, 27, 29, 30</td>
</tr>
<tr>
<td>09PH-05-CANA</td>
<td>CANA Auto-Injector</td>
<td>Diazepam packaged in an auto-injector. For use in the management of nerve agent and organophosphate exposure.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
<td>18, 27, 29, 30</td>
</tr>
<tr>
<td>09PH-05-CHAR</td>
<td>Charcoal, Activated</td>
<td>Used in emergency setting to treat oral ingestion poisoning/overdoses.</td>
<td>Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI</td>
<td>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.</td>
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**09PH-05-COBL**  Hydroxocobalamin

**Description:** Vitamin analog. Cyanide antidote.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 18, 27, 29, 30

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**09PH-05-CYKT**  Kit, Cyanide Antidote

**Description:** Kit includes Sodium Nitrite, Sodium Thiosulfate and Amyl Nitrite inhalant or other FDA-approved products for cyanide poisoning.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

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**09PH-05-DTPC**  Ca-DTPA, Pentetate Calcium Trisodium Injection

**Description:** Radiation treatment drug for treating internal contamination from Plutonium, Americium, and Curium.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 18, 27, 30

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**09PH-05-DTPZ**  Zn-DTPA, Pentetate Zinc Trisodium Injection

**Description:** Radiation treatment drug for treating internal contamination from Plutonium, Americium, and Curium.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 18, 27, 30

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**09PH-05-METB**  Methylene Blue

**Description:** Used in emergency setting for hemoglobinopathies.

**Applicable Grant Programs:** Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:** 18, 27, 29, 30

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**09PH-05-NAAK**  Nerve Agent Antidote Kit (NAAK)

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

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**Pralidoxime chloride autoinjector - 2-PAM; Atropine autoinjector, or a combination autoinjector.**

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:**
18, 27, 29, 30

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**Potassium Iodide**

**Description:**
Used in radiation emergency - protects the thyroid in a radiation emergency involving radiiodines.

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:**
18, 27, 30, 32

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**Pralidoxime Chloride**

**Description:**
Used in nerve agent and organophosphate exposures. Component of Nerve Agent Antidote Kit (NAAK).

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:**
18, 27, 29, 30

---

**Prussian Blue**

**Description:**
Used in emergency setting for radiation exposures involving cesium.

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:**
30

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**Sodium Thiosulfate**

**Description:**
Used in the treatment of cyanide poisoning; a component of cyanide antidote kits.

**Applicable Grant Programs:**
Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

**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.

**Applicable TCL Numbers:**
18, 27, 29, 30

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**Gastrointestinal (GI)**

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**09PH-06-GRAN**  Granisetron  
*Description:* Antinauseant and antiemetic.  
*Applicable Grant Programs:* Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI  
*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.  
*Applicable TCL Numbers:* 18, 27, 30

**09PH-06-LOPE**  Loperamide  
*Description:* Antidiarrheal agent.  
*Applicable Grant Programs:* Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI  
*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.  
*Applicable TCL Numbers:* 18, 27, 30

**09PH-06-ONDN**  Ondansetron  
*Description:* Antiemetic  
*Applicable Grant Programs:* Amtrak, MMRS, OPSG, SHSP, THSGP, TSGP, UASI  
*Applicable TCL Numbers:* 27, 30

**09PH-07**  Anticonvulsant

**09PH-07-DIAZ**  Diazepam  
*Description:* Anticonvulsant (may be used as part of the treatment for exposure to nerve agents.)  
*Applicable Grant Programs:* Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI  
*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.  
*Applicable TCL Numbers:* 18, 27, 29, 30

**09PH-07-FOSP**  Fosphenytoin  
*Description:* Anticonvulsant.  
*Applicable Grant Programs:* Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI  
*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.  
*Applicable TCL Numbers:* 18, 27, 29, 30

**09PH-07-LORA**  Lorazepam  
*Description:* Sedative; antianxiety agent; anticonvulsant; benzodiazepine.  
*Applicable Grant Programs:* Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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

Applicable TCL Numbers: 18, 27, 29, 30

09PH-07-PHNT Phenytoin

Description: Anticonvulsant.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 27, 29, 30

(09TR)  Training

(09TR-01)  Equipment

09TR-01-CSIM Equipment, Training/Casualty Simulation

Description: Life-like human body replicas that enable medical practitioners to train in various scenarios.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 27, 29, 30

09TR-01-MKIT Supplies, Moulage

Description: Moulage supplies include prosthetics, makeup, and other materials used to simulate wounds/injuries for training/exercise purposes.

Applicable Grant Programs: Amtrak, CCP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 19, 29

09TR-01-SAIT Simulator, Auto Injector, Training

Description: Training simulator for auto injectors such as CANA and NAAK.

Applicable Grant Programs: Amtrak, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, SHSP, THSGP, TSGP, UASI

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.

Applicable TCL Numbers: 18, 27, 29, 30

Section 10  Power

(10BC)  Batteries and Power Cells

(10BC-00)  ...
**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.**

**Applicable Grant Programs:** Amtrak, BZPP, CCP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only with allowable equipment.

**Applicable TCL Numbers:** 2, 4, 5, 8, 9, 10, 22, 23, 24, 25, 27, 30, 32

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**10BC-00-FCEL Cells, Fuel**

**Description:** Fuel Cells.

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only with allowable equipment.

**Applicable TCL Numbers:** 2, 4, 5, 8, 9, 10, 14, 15, 16, 22, 23, 24, 30, 32, 33, 36

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**10BC-00-SOLR Chargers**

**Description:** Including but not limited to solar, natural gas, shore power, etc.

**Applicable Grant Programs:** Amtrak, BZPP, CCP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only with allowable equipment.

**Applicable TCL Numbers:** 2, 5, 8, 9, 14, 16, 19, 22, 23, 24, 30, 32

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**10GE-00-GENR Generators**

**Description:** Generators, varying types and sizes, including gasoline, diesel, propane, natural gas, alternator, gas turbine powered devices, etc.

**Applicable Grant Programs:** Amtrak, BZPP, CCP, DLSGP, EMPG, EOC, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only with allowable equipment.

**Applicable TCL Numbers:** 2, 4, 5, 8, 9, 10, 14, 15, 16, 22, 23, 24, 27, 30, 32, 33, 36

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**10PE-00-BCON Conditioners, Battery**

**Description:** Battery conditioners.

**Applicable Grant Programs:** Amtrak, BZPP, CCP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:** For use only with allowable equipment.

**Applicable TCL Numbers:** 2, 4, 5, 8, 9, 10, 14, 15, 16, 22, 23, 24, 27, 30, 32

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**10PE-00-GFCI Equipment, Ground Fault Circuit Interruption**

**Description:** Portable, high-reliability, all electronic device used to protect responders from electrocution by interrupting any unintentional electrical path between a source of current and a grounded surface when using electrical equipment at an incident scene.

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*Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.*

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*Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.*
<table>
<thead>
<tr>
<th>Applicable Grant Programs:</th>
<th>Amtrak, DLSGP, EMPG, EOC, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</th>
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<td><strong>Grant Notes:</strong></td>
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<tr>
<th><strong>10PE-00-INVT</strong></th>
<th>Inverters</th>
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<tr>
<td><strong>Description:</strong></td>
<td>Equipment for DC to AC conversion.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, DLSGP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<tr>
<th><strong>10PE-00-PCDS</strong></th>
<th>System, Power Conditioning</th>
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</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Systems that provide protection against power spikes, surges, and momentary drops so that serviced equipment receives &quot;clean&quot; power.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, CCP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
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<tr>
<th><strong>10PE-00-PTSW</strong></th>
<th>Switch, Power Transfer</th>
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</thead>
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<tr>
<td><strong>Description:</strong></td>
<td>Switch for power output transfer to support generator maintenance and fueling.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, DLSGP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<td><strong>Applicable TCL Numbers:</strong></td>
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<th><strong>10PE-00-RECT</strong></th>
<th>Rectifiers</th>
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<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Equipment for AC to DC conversion.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, DLSGP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
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<td><strong>Grant Notes:</strong></td>
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<td><strong>Applicable TCL Numbers:</strong></td>
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<tr>
<th><strong>10PE-00-REEL</strong></th>
<th>Reels, Electric Cord</th>
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<tr>
<td><strong>Description:</strong></td>
<td>Electric cord reels.</td>
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<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, CCP, DLSGP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
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<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
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<tr>
<th><strong>10PE-00-UPS</strong></th>
<th>Supply, Uninterruptible Power (UPS)</th>
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<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>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.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>Amtrak, BZPP, DLSGP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td>UPS equipment purchased with grant funding is for use only with other allowable equipment.</td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>2, 5, 7, 8, 9, 14, 15, 16, 19, 22, 23, 24, 27, 28, 30, 32</td>
</tr>
</tbody>
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Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Section 11  CBRNE Reference Materials

(11RE) References

(11RE-00) ...

<table>
<thead>
<tr>
<th>11RE-00-RFCB</th>
<th>References, CBRNE</th>
</tr>
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<tbody>
<tr>
<td>Description: Publications and other materials that provide educational or operational information useful in the planning and execution of response to CBRNE incidents.</td>
<td></td>
</tr>
<tr>
<td>Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI</td>
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<td>Applicable TCL Numbers:</td>
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<tr>
<th>11RE-00-RFDB</th>
<th>Databases, Reference</th>
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</thead>
<tbody>
<tr>
<td>Description: 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.</td>
<td></td>
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<tr>
<td>Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI</td>
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<td>Grant Notes:</td>
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<tr>
<th>11RE-00-RFEX</th>
<th>References, Field Expedient</th>
</tr>
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<tbody>
<tr>
<td>Description: Publications or other reference material suitable for use at the scene of an incident or during preplanning, training, and exercise development.</td>
<td></td>
</tr>
<tr>
<td>Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI</td>
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<thead>
<tr>
<th>11RE-00-RFNC</th>
<th>Reference Materials, Non-CBRNE</th>
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<tbody>
<tr>
<td>Description: Publications and other materials that provide educational or operational information useful in the planning and execution of response to non-CBRNE mass casualty incidents.</td>
<td></td>
</tr>
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<td>Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, UASI</td>
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<td>Grant Notes:</td>
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<td>Applicable TCL Numbers: 1, 3, 4, 5, 8, 9, 14, 15, 18, 21, 22, 23, 24, 27, 29</td>
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Section 12  CBRNE Incident Response Vehicles

(12TR) Trailers

(12TR-00) ...

<table>
<thead>
<tr>
<th>12TR-00-H2OT</th>
<th>Trailer, Water/Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description: Water trailers (potable and non-potable) with distribution system and pump.</td>
<td></td>
</tr>
</tbody>
</table>

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**Applicable Grant Programs:** EMPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 19, 23, 24, 26, 29, 30, 33

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**12TR-00-MOVR Mover, Prime, for Equipment/Water Trailers**

**Description:** A vehicle used to tow equipment trailers, such as a semi-trailer tractor. It would be used with items such as the trailers in 12TR-00-TEQP and 12TR-00-H2OT.

**Applicable Grant Programs:** EMPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 8, 9, 14, 18, 22, 23, 24, 27, 29, 30, 31, 32, 33, 34

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**12TR-00-TEQP Trailer, Equipment**

**Description:** Trailers for transport of equipment to an incident or training site.

**Applicable Grant Programs:** CCP, EMPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 2, 8, 9, 12, 13, 14, 20, 22, 23, 24, 27, 29, 30, 31, 32, 33

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**Vehicles**

**12VE-00-ABUS Vehicle, Mass Casualty Transport**

**Description:** 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.

**Applicable Grant Programs:** EMPG, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

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

Applicable TCL Numbers: 26, 27, 29, 30, 31, 32, 34

12VE-00-CMDV  Vehicle, Command, Mobile

Description: Mobile command vehicles for use at incident scene.

Applicable TCL Numbers: 26, 27, 29, 30, 31, 32, 34

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.

Applicable TCL Numbers: 2, 8, 9, 14, 15, 19, 22, 23, 24, 34

12VE-00-MISS  Vehicle, Specialized Mission, CBRNE

Description: Specialized vehicles designed to support specific CBRNE mission 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.

Applicable TCL Numbers: 2, 3, 8, 9, 12, 14, 22, 23, 24, 26, 27

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.

Under the Public Safety Interoperable Communications (PSIC) Grant Program, only mobile communications units that include interoperable communications equipment are allowable. Vehicles to support ECM Operations must be purchased for and used by FBI accredited bomb squads that also meet the FBI ECM accreditation requirements. For more information on the National ECM Program, please contact FBI SSA Thomas Krall at 703-985-4087 or Thomas.Krall@ic.fbi.gov.

Applicable TCL Numbers: 2, 8, 9, 12, 14, 22, 23, 24, 26, 27

Vehicles to support ECM Operations must be purchased for and used by an FBI accredited bomb squad that also meets the FBI ECM accreditation requirements. For more information on the National ECM Program, please contact FBI SSA Thomas Krall at 703-985-4087 or Thomas.Krall@ic.fbi.gov.

12VE-00-SPEC  Vehicle, Specialized Emergency Management

Description: 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.

Applicable TCL Numbers: 2, 3, 8, 9, 12, 14, 22, 23, 24, 26, 27

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.

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
### Section 13  Terrorism Incident Prevention Equipment

**13IT**  Information Technology

**13IT-00**  ...  

<table>
<thead>
<tr>
<th>TCL Number</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
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<tbody>
<tr>
<td>13IT-00-ALRT</td>
<td>System, Alert/Notification</td>
<td>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.</td>
<td>Amtrak, BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UAISI, OPSG, PSGP, PSIC, SHSP, TSGP, UASISG, THSGP, TSGP, UASISG</td>
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**13IT-00-DACQ**  Data Acquisition

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<tr>
<th>TCL Number</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
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<tbody>
<tr>
<td>13IT-00-DACQ</td>
<td>Data Acquisition</td>
<td>Software for data collection and information / intelligence gathering, including data mining and search tools that support inferential analysis, including trend analysis.</td>
<td>Amtrak, BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UAISI, OPSG, PSGP, SHSP, TSGP, UASISG, THSGP, TSGP, UASISG</td>
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**13IT-00-DEXC**  Data Exchange and Interoperability

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<tr>
<th>TCL Number</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
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<tbody>
<tr>
<td>13IT-00-DEXC</td>
<td>Data Exchange and Interoperability</td>
<td>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.</td>
<td>Amtrak, IBSGP, IBSGP, LETPA-SHSP, LETPA-UAISI, OPSG, PSGP, SHSP, TSGP, UASISG, THSGP, TSGP, UASISG</td>
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**13IT-00-DFSN**  Data Fusion/Synthesis

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<th>TCL Number</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
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<tbody>
<tr>
<td>13IT-00-DFSN</td>
<td>Data Fusion/Synthesis</td>
<td>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.</td>
<td>Amtrak, BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UAISI, OPSG, PSGP, SHSP, TSGP, UASISG, THSGP, TSGP, UASISG</td>
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**13IT-00-FACE**  Software, Facial Recognition

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<tr>
<th>TCL Number</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>13IT-00-FACE</td>
<td>Software, Facial Recognition</td>
<td>Facial recognition software for access control, identification of criminal actors (IFF), etc.</td>
<td>Amtrak, BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UAISI, OPSG, PSGP, SHSP, TSGP, UASISG, THSGP, TSGP, UASISG</td>
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Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
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.

Applicable TCL Numbers: 5, 6, 8, 10, 19, 27

13IT-00-FEES  Fees, Usage, for databases containing terrorist threat information
Description: One-time or recurring fees for the use of commercial databases containing terrorist threat information.
Applicable Grant Programs: Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
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.

Applicable TCL Numbers: 5, 6, 7, 8

13IT-00-INTL  Systems, Intelligence Sharing
Description: Implementation of and connectivity to network-based systems to enhance intelligence and information sharing capabilities.
Applicable Grant Programs: Amtrak, BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
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).

Applicable TCL Numbers: 1, 2, 3, 4, 5, 6, 7, 8, 10, 23, 24, 27

13IT-00-SGNT  Software, Investigative, Signals Intelligence
Description: Investigative software for collating and analyzing data from signals intelligence such as Pen Registers and wiretap management tools.
Applicable Grant Programs: Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: 

Applicable TCL Numbers: 5, 6, 7, 8

(13LE)  Law Enforcement Equipment
(13LE-00) ...

13LE-00-SURV  Equipment, Law Enforcement Surveillance
Description: Surveillance equipment and related accessories, including but 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.
Applicable Grant Programs: Amtrak, BZPP, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSGP, TSGP, UASI
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.

Applicable TCL Numbers: 1, 3, 4, 5, 6, 8, 9, 10, 14, 15, 19, 22, 27, 35

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.
Section 14  Physical Security Enhancement Equipment

(14CI)  Support Equipment for Continuation of Critical Infrastructure Operations

(14CI-00)  ...

14CI-00-COOP  System, Information Technology Contingency Operations
Description: 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.
Applicable Grant Programs: Amtrak, BZPP, DLSGP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, NSGP, OPSP, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
Applicable TCL Numbers: 1, 2, 3, 4, 5, 6, 7, 10

(14EX)  Explosion Protection

(14EX-00)  ...

14EX-00-BCAN  Receptacles, Trash, Blast-Resistant
Description: Blast-resistant trash receptacles.
Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, NSGP, OPSP, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
Applicable TCL Numbers: 10

14EX-00-BSIR  Systems, Building, Blast/Shock/Impact Resistant
Description: Systems to mitigate damage from blasts, shocks, or impacts, such as column and surface wraps, breakage/shatter resistant glass, window wraps, and deflection shields.
Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, NSGP, OPSP, PSGP, SHSP, THSGP, TSGP, UASI
Grant Notes: Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
Applicable TCL Numbers: 10, 19, 22

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

(14SW)  Surveillance, Warning, Access/Intrusion Control

(14SW-01)  General

14SW-01-ALRM  Systems/Sensors, Alarm
Description: 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 areas.
Applicable Grant Programs: Amtrak, BZPP, DLSGP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, NSGP, OPSP, PSGP, SHSP, THSGP, TSGP, UASI

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

Wednesday, March 07, 2012
Grant Notes: Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.

Applicable TCL Numbers: 10, 15, 28

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

14SW-01-ASTN Network, Acoustic Sensor Triangulation

Description: A network consisting of some number of deployed acoustic sensors and one or more processing nodes for data integration and analysis. Such networks can be "tuned" to one or more ranges of frequencies to detect sounds such as gunshots, heavy weapons discharge, explosions, MANPAD launches, vehicle noises, etc., and utilize acoustic triangulation to provide accurate location data. Such networks can be wired, wireless, or hybrid, and are capable of operation near critical infrastructure assets or in wide areas.

Applicable Grant Programs: Amtrak, BZPP, IBSP, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THSPG, TSGP, UASI

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

Applicable TCL Numbers: 6, 8, 10, 19

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

14SW-01-DOOR Doors and Gates, Impact Resistant

Description: Reinforced doors and gates with increased resistance to external impact for increased physical security.

Applicable Grant Programs: Amtrak, BZPP, DLSGP, EMPG, EOC, IBSP, IBSP, LETPA-SHSP, LETPA-UASI, NSGP, OPSG, PSGP, SHSP, THSPG, TSGP, UASI

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

Applicable TCL Numbers: 10

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

14SW-01-EXTM System, Fire Extinguisher Monitoring

Description: 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.

Applicable Grant Programs: Amtrak, BZPP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, NSGP, OPSG, PSGP, SHSP, THSPG, TSGP, UASI

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

Applicable TCL Numbers: 10

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

14SW-01-LITE Lighting, Area, Fixed

Description: Fixed high-intensity lighting systems for improved visibility in areas such as building perimeters and surveillance zones.

Applicable Grant Programs: Amtrak, BZPP, DLSGP, EMPG, EOC, IBSP, IBSP, LETPA-SHSP, LETPA-UASI, NSGP, OPSG, PSGP, SHSP, THSPG, TSGP, UASI

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**Applicable TCL Numbers:** 10, 15, 28

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

**14SW-01-LRHW  Long Range Hailing and Warning Device**

**Description:** Long range hailing and warning device capable of producing highly directional sound beams, allowing users to project warning tones and intelligible voice commands at great distances. LRHW may be interconnected to other surveillance, warning, access or intrusion control devices into an integrated system.

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, IBGSP, IBGSP, LETPA-SHSP, LETPA-UASI, OPSG, PSGP, SHSP, THGSP, TSGP, UASI

**Grant Notes:** Purchase and installation of LRHW with grant funds is subject to FEMA Environmental and Historic Preservation (EHP) review and compliance with applicable Federal, state and local environmental requirements.

**Applicable TCL Numbers:** 10

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

**14SW-01-PACS  System, Physical Access Control**

**Description:** Locking devices and entry systems for control of physical access to facilities.

**Applicable Grant Programs:** Amtrak, BZPP, DLSGP, EMPG, EOC, IBGSP, IBGSP, LETPA-SHSP, LETPA-UASI, NSGP, OPSG, PSGP, SHSP, THGSP, TSGP, UASI

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

**Applicable TCL Numbers:** 10

**14SW-01-SIDP  Systems, Personnel Identification**

**Description:** Systems for positive identification of personnel as a prerequisite for entering restricted areas or accessing information systems.

**Applicable Grant Programs:** Amtrak, BZPP, DLSGP, EMPG, EOC, IBGSP, IBGSP, LETPA-SHSP, LETPA-UASI, NSGP, OPSG, PSGP, SHSP, THGSP, TSGP, UASI

**Grant Notes:** Should be compliant with FIPS Publication 201-1.

**Applicable TCL Numbers:** 4, 8, 10, 14, 15, 16, 17, 19, 20, 22, 23, 24, 27, 31, 32, 33, 35

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

**14SW-01-SIDV  Systems, Vehicle Identification**

**Description:** Systems for identification of vehicles, ranging from decals to radio frequency identification (RFID) or other transponder devices.

**Applicable Grant Programs:** Amtrak, BZPP, DLSGP, EMPG, EOC, IBGSP, IBGSP, LETPA-SHSP, LETPA-UASI, NSGP, OPSG, PSGP, SHSP, THGSP, TSGP, UASI

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

**Applicable TCL Numbers:** 8, 10, 16

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

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Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

**14SW-01-SNSR**  
**Sensors/Alarms, System and Infrastructure Monitoring, Standalone**  
**Description:** Standalone sensors/alarm systems or infrastructure items (security systems, power supplies, etc.) to provide warning when these systems fail or are near failure.  
**Applicable Grant Programs:** Amtrak, BZPP, DLSGP, EMPG, EOC, IBSPG, LETPA-SHSP, LETTA-US, NSGP, OPSG, PSGP, SHSP, THS, TSGP, UASI  
**Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.  
**Applicable TCL Numbers:** 10, 11

**14SW-01-VIDA**  
**Systems, Video Assessment, Security**  
**Description:** Camera-based security systems utilizing standard, low light, or infrared technology.  
**Applicable Grant Programs:** Amtrak, BZPP, DLSGP, EMPG, EOC, IBSPG, IBSPG, LETTA-US, LETTA-US, NSGP, OPSG, PSGP, SHSP, THS, TSGP, UASI  
**Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.  
**Applicable TCL Numbers:** 6, 8, 10, 19

**14SW-01-WALL**  
**Barriers: Fences; Jersey Walls**  
**Description:** Obstacles designed to channel or halt pedestrian or vehicle-borne traffic in order to protect a physical asset or facility.  
**Applicable Grant Programs:** Amtrak, BZPP, DLSGP, EMPG, EOC, IBSPG, IBSPG, LETTA-US, LETTA-US, NSGP, OPSG, PSGP, SHSP, THS, TSGP, UASI  
**Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.  
**Applicable TCL Numbers:** 4, 8, 10, 16, 17, 19, 26

**14SW-02-HSCN**  
**Equipment, Hull Scanning**  
**Description:** Devices or systems used to scan ship hulls for attached devices.  
**Applicable Grant Programs:** Amtrak, BZPP, EMPG, EOC, IBSPG, IBSPG, LETTA-US, LETTA-US, NSGP, OPSG, PSGP, SHSP, THS, TSGP, UASI  
**Grant Notes:** Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.  
**Applicable TCL Numbers:** 10

**14SW-02-RADR**  
**Systems, Radar**  

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
**Description:** Scanning systems for detection of objects such as vessels, personnel, and other objects.

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, EOC, IBSPG, IBSGP, LETPA-SHSP, LETPA-USAI, NSGP, OPSG, PSGP, SHSP, THSP, TSGP, UASI

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

**Applicable TCL Numbers:** 6, 8, 10

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

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**14SW-02-SONR** Systems, Sonar

**Description:** 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.

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, EOC, IBSPG, IBSGP, LETPA-SHSP, LETPA-USAI, NSGP, OPSG, PSGP, SHSP, THSP, TSGP, UASI

**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 item.

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

**Applicable TCL Numbers:** 8, 10

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

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**14SW-02-VBAR** Barriers, Vessel

**Description:** Deployable, modular systems for restricting the movement of vessels.

**Applicable Grant Programs:** Amtrak, BZPP, EMPG, EOC, IBSPG, IBSGP, LETPA-SHSP, LETPA-USAI, NSGP, OPSG, PSGP, SHSP, THSP, TSGP, UASI

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

**Applicable TCL Numbers:** 10

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

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**Section 15 Inspection and Screening Systems**

(15IN) Inspection Systems

(15IN-00) ...

15IN-00-PLSN System, Pulsed Neutron Activation, Non-Invasive

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

Wednesday, March 07, 2012
Screening system utilizing pulsed neutrons. Non-destructive detection of CWAs in sealed containers.

**Applicable Grant Programs:** BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, NSGP, OPSG, PSGP, SHSP, THSGP, UASI

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

**Applicable TCL Numbers:** 9, 10, 22, 24

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Radar systems designed to penetrate walls or ground to allow detection of hidden objects.

**Applicable Grant Programs:** BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, NSGP, OPSG, PSGP, SHSP, THSGP, UASI

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

**Applicable TCL Numbers:** 8, 9, 10, 19, 22, 23, 24, 27, 35

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Portable X-Ray systems for use in search and screening operations.

**Applicable Grant Programs:** BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, NSGP, OPSG, PSGP, SHSP, THSGP, UASI

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

**Applicable TCL Numbers:** 8, 9, 10, 22, 24, 27

---

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]

**Applicable Grant Programs:** BZPP, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, NSGP, OPSG, PSGP, SHSP, THSGP, UASI

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

**Applicable TCL Numbers:** 8, 9, 10, 19, 22, 24

---

Systems to scan vehicles/cargo for radioactive content and identify source radionuclide. Variants include vehicle, rail, and seaport container configurations. DIQCode: [D,I,Q]

**Applicable Grant Programs:** IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, SHSP, THSGP, UASI

**Grant Notes:** See ODP Bulletin 133 for special guidance on these items.

**Applicable TCL Numbers:** 8, 9, 10, 19, 22, 24

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

Applicable TCL Numbers: 8, 9, 10, 19, 22, 24

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

15SC-00-PPSS Systems, Personnel/Package Screening

Description: Fixed systems such as walk-through magnetometers and conveyor-belt x-ray systems used to screen personnel and packages for hazardous materials/devices.

Applicable Grant Programs: BZPP, IBSGP, IBSP, LETPA-SHSP, LETPA-UASI, MMRS, NSGP, OPSG, PSGP, SHSP, THSGP, UASI

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

Applicable TCL Numbers: 8, 9, 10, 19, 22, 24

Section 16 Animal and Plants

(16AC) Animal Care

(16AC-01) Animal Capture and Restraint

16AC-01-ACRL Equipment and Supplies, Large Animal Capture and Restraint

Description: Equipment and supply types used to search for, capture, restrain and bring to safety large animals, including livestock, horses, zoo animals and wildlife.

Applicable Grant Programs: CCP, MMRS, SHSP, THSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 4, 11, 20, 25, 33

16AC-01-ACRS Equipment and Supplies, Small Animal Capture and Restraint

Description: Equipment and supply types used to search for, capture, restrain and bring to safety small animals, including household pets and similarly sized animals.

Applicable Grant Programs: CCP, MMRS, SHSP, THSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 4, 11, 20, 25, 33

(16AC-02) Animal Housing

16AC-02-AHEL Equipment and Supplies, Large Animal Housing

Description: Equipment and supply types used to house large animals, including livestock, horses, zoo animals and wildlife.

Applicable Grant Programs: CCP, MMRS, SHSP, THSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 4, 11, 20, 25, 33

16AC-02-AHES Equipment and Supplies, Small Animal Housing

Description: Equipment and supply types used to house small animals, including household pets and similarly sized animals.

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
<table>
<thead>
<tr>
<th>(16AC-03) Animal Transportation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>16AC-03-ATEL</strong> Equipment and Supplies, Large Animal Transportation</td>
</tr>
<tr>
<td><strong>Description:</strong> Equipment and supply types used to transport large animals, including livestock, horses, zoo animals and wildlife.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> CCP, MMRS, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong> 4, 11, 20, 25, 33</td>
</tr>
</tbody>
</table>

| (16AC-03-ATES) Equipment and Supplies, Small Animal Transportation |
| **Description:** Equipment and supply types used to transport small animals, including household pets and similarly sized animals. |
| **Applicable Grant Programs:** CCP, MMRS, SHSP, THSGP, UASI |
| **Grant Notes:** |
| **Applicable TCL Numbers:** 4, 11, 20, 25, 33 |

<table>
<thead>
<tr>
<th>(16AC-04) Veterinary Care</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>16AC-04-VETL</strong> Equipment and Supplies, Large Animal Veterinary Care</td>
</tr>
<tr>
<td><strong>Description:</strong> Equipment and supply types used to provide veterinary medical, surgical, and emergency care to large animals, including farm animals, zoo animals and wildlife.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> CCP, MMRS, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong> 4, 11, 20, 25, 33</td>
</tr>
</tbody>
</table>

| **16AC-04-VETS** Equipment and Supplies, Small Animal Veterinary Care |
| **Description:** Equipment and supply types used to provide veterinary medical, surgical and emergency care to small animals, including household pets and similarly sized animals. |
| **Applicable Grant Programs:** CCP, MMRS, SHSP, THSGP, UASI |
| **Grant Notes:** |
| **Applicable TCL Numbers:** 4, 11, 20, 25, 33 |

<table>
<thead>
<tr>
<th>(16BI) Burning and Incineration Supplies</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>16BI-00-MINC</strong> Materials, Incineration</td>
</tr>
<tr>
<td><strong>Description:</strong> Clean fuel oil and other incineration materials.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong> BZPP, MMRS, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong> 20</td>
</tr>
</tbody>
</table>

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

| **16BI-00-PINC** Incinerators, Portable |
| **Description:** |
| **Applicable Grant Programs:** BZPP, MMRS, SHSP, THSGP, UASI |

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

Applicable TCL Numbers: 20

(16CD) Cleaning, Disinfection, and Fumigation

(16CD-00) ...

16CD-00-BLCH  Bleach
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20, 21, 23, 24, 29, 30, 31, 32, 33, 34

16CD-00-DISN  Disinfectants, Surface and Topical
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20, 21, 23, 24, 29, 30, 31, 32, 33

16CD-00-KBR  Potassium Bromide
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20, 21, 23, 24, 30, 31, 32, 33

16CD-00-NAOH  Sodium Hydroxide and Vinegar
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20, 21, 23, 24

16CD-00-SODA  Soda Ash
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20, 21, 23, 24

(16DE) Disposal Equipment and Supplies

(16DE-00) ...

16DE-00-DLIN  Draglines
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20

16DE-00-LINR  Liners, Heavy Plastic
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Applicable TCL Numbers: 20, 21, 23, 24, 31, 33

(16DP) Depopulation Equipment

(16DP-01) Documentation

16DP-01-GEUT Guidelines, Euthanasia
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20

(16DP-02) Equipment/Supplies

16DP-02-LINR Lining/Covering, Buried Waste
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20, 21

16DP-02-PSTL Pistol, Bolt, Captive
Description: Captive bolt pistol (appropriate gauge).
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20

16DP-02-SLTN Solution, Euthanasia
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20

(16DT) Diagnostic and Treatment Equipment

(16DT-01) Containers and Supplies

16DT-01-BSAM Supplies, Veterinary, Blood Sampling
Description: Veterinary blood sampling supplies, including needles, syringes, blood tubes, etc.
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 20

16DT-01-CTBH Container, Packing, Biohazard
Description: Biohazard handling and packing containers/bags.
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI
Grant Notes:
Applicable TCL Numbers: 8, 9, 11, 12, 13, 20, 21, 23, 24

16DT-01-CTSH Containers, Sharps
Description:
Applicable Grant Programs: BZPP, MMRS, SHSP, THSGP, UASI

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

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<table>
<thead>
<tr>
<th>16DT-01-CTSP</th>
<th>Containers, Specimen</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Ice packs for shipping and access to freezer.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>BZPP, MMRS, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>9, 12, 13, 18, 20, 21, 24, 30, 31, 32, 33</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>16DT-01-IDNT</th>
<th>Supplies, Animal Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Animal identification supplies such as back tags, marker crayons, waterproof tape and pens.</td>
</tr>
<tr>
<td><strong>Applicable Grant Programs:</strong></td>
<td>BZPP, MMRS, SHSP, THSGP, UASI</td>
</tr>
<tr>
<td><strong>Grant Notes:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Applicable TCL Numbers:</strong></td>
<td>20</td>
</tr>
</tbody>
</table>

**Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.**
### 16GN - General

#### 16GN-00-FILE  Storage, File

**Description:** Plastic file boxes or filing cabinets for field use.

**Applicable Grant Programs:** BZPP, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 20

### 16GN-00-GHND  Guidelines, Animal Handling

**Description:**

**Applicable Grant Programs:** BZPP, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 20

### 16GN-00-QFRM  Forms, Quarantine, Veterinary

**Description:**

**Applicable Grant Programs:** BZPP, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 20

### 16GN-00-REFM  Materials, Reference

**Description:** Reference materials for specific animal management in disasters/agro-terrorism.

**Applicable Grant Programs:** BZPP, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 20

### 16GN-00-SAID  System, Animal Identification

**Description:**

**Applicable Grant Programs:** BZPP, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 20

### Section 17  CBRNE Prevention and Response Watercraft

#### 17WC - Watercraft

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

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

**Applicable Grant Programs:** IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, PSGP, SHSP, THSGP, UASI

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

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**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.

**Applicable TCL Numbers:**

8, 9, 21, 23, 24, 27

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**Section 18  CBRNE Aviation Equipment**

(18AC)  Aircraft

(18AC-00)  ...

<table>
<thead>
<tr>
<th>18AC-00-ACFT</th>
<th>Aircraft, CBRNE</th>
</tr>
</thead>
</table>

**Description:**

Special-purpose fixed-wing aircraft and helicopters for CBRNE terrorism prevention, response, mitigation and/or remediation.

**Applicable Grant Programs:**

IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, SHSP, THSGP, UASI

**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 (c) 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:

1. Please justify the need for the aircraft and how the requested platform best meets that need as compared to other options.
2. Please certify on signed letterhead that an existing aviation unit is operating and will continue to operate independent of the requested funding.
3. Please identify the applicable goals and objectives in your State/Urban Area Homeland Security Strategy that the requested aircraft addresses.
4. Please explain how the requested aircraft fits into the State/Urban Area's integrated operational plans.
5. Please explain what types of terrorism incident response and prevention equipment with which the requested aircraft will be

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

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outfitted.

6. Please describe how this aircraft will be used operationally and which response assets will be deployed using the requested aircraft.

7. Please describe how this aircraft will be utilized on a regular, non-emergency basis.

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. Also prohibited is aviation acquisition that is inconsistent with the State’s updated Homeland Security assessment and strategy.

**Applicable TCL Numbers:** 8, 9, 21, 23, 24, 27, 31

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**18AC-00-ACMC  Equipment/Kits, Aircraft Mass Casualty Conversion**

**Description:** Equipment used to convert and use non-medical aircraft (fixed or rotary-wing) for patient transport.

**Applicable Grant Programs:** LETPA-SHSP, LETPA-UASI, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 25, 27, 29

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**Section 19  CBRNE Logistical Support Equipment**

(19GN) General

(19GN-00) ...

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**19GN-00-BGPK  Bags / Packs**

**Description:** Carry bags or wearable packs for storage and transportation of personal gear and equipment, personal protective equipment, and miscellaneous equipment.

**Applicable Grant Programs:** CCP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 14, 19, 20, 21, 22, 23, 24, 25, 26, 27, 33, 35, 36, 37

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**19GN-00-COMP  Compressors and Systems, Breathing Air**

**Description:** 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.

**Applicable Grant Programs:** EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 22, 23, 24, 26, 27

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**19GN-00-FANE  Fan, Intrinsically Safe, Exhaust**

**Description:** Intrinsically safe exhaust fan for ventilation of confined spaces or enclosed areas with contaminated atmospheres.

**Applicable Grant Programs:** EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8, 9, 22, 23, 24, 27

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Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

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

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19GN-00-FANV  Fan, Cooling/Heating/Ventilation
Description: For personnel and decontamination tent use. Not for use in explosive environments.
Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI
Grant Notes: 
Applicable TCL Numbers: 9, 23, 24, 29, 30, 32, 33

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

19GN-00-FUEL  Container, Fuel Storage
Description: Portable and transportable containers for various fuels, including gasoline, diesel, etc.
Applicable Grant Programs: CCP, EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI
Grant Notes: 
Applicable TCL Numbers: 10

19GN-00-H2OD  System, Water Distribution
Description: 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.
Applicable Grant Programs: CCP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI
Grant Notes: 
Applicable TCL Numbers: 25, 26, 30, 33

19GN-00-H2OP  System, Water Purification
Description: Portable system for producing potable water, with integrated pump; battery or AC powered.
Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI
Grant Notes: 
Applicable TCL Numbers: 25, 26, 30, 33

19GN-00-HSSF  Housing, Subsistence and Sanitation
Description: Housing for response forces (e.g. tents, shelters, rehab trailers), subsistence and sanitation (field support).
Applicable Grant Programs: CCP, EMPG, EOC, MMRS, PSGP, SHSP, THSGP, UASI
Grant Notes: 
Applicable TCL Numbers: 19

19GN-00-OPCK  Overpack
Description: Overpack container, used to consolidate a load or facilitate handling of packages or cargo.
Applicable Grant Programs: CCP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI
Grant Notes: 
Applicable TCL Numbers: 8, 9, 23, 24

19GN-00-RFGR  Refrigerator/Freezer
Description: Refrigerator/freezer for maintaining temperature control (cooling) for pharmaceuticals, vaccines, reagents, samples, or evidence.
Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
Grant Notes: Allowable if used to maintain pharmaceuticals, reagents, and other allowable items.

Applicable TCL Numbers: 13, 24, 30, 31, 32, 33

19GN-00-RFMN Monitors/Recorders, Temperature and Humidity

Description: 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.

Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

Grant Notes: Allowable if used to maintain pharmaceuticals, reagents, and other allowable items.

Applicable TCL Numbers: 13, 24, 30, 31, 32, 33

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

(19MH) Material Handling Equipment

(19MH-00)...

19MH-00-BULK Equipment, Bulk Material Handling

Description: Equipment for movement of bulk material, including pallets, pallet lifting and movement devices such as portable forklifts, dollies, rigging, cargo netting, and loading ramps.

Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

Grant Notes: For use in support of allowable programmatic activities such as the handling of bulk supplies in response to a CBRNE terrorism incident.

Applicable TCL Numbers: 4, 8, 16, 17, 19, 22, 23, 24, 25, 26, 27, 31, 35, 36, 37

19MH-00-CART Cart, Field

Description: Field cart for transporting tools, equipment, or personnel.

Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 4, 8, 9, 14, 15, 16, 19, 20, 21, 22, 23, 24, 25, 26, 27, 33, 35, 36

19MH-00-CHMS Containers, Hazardous Material Shipping

Description: Hazardous material shipping containers.

Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 8, 22, 24

19MH-00-CONT Containers, Storage

Description: Storage containers.

Applicable Grant Programs: CCP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

Grant Notes: 

Applicable TCL Numbers: 4, 8, 11, 13, 14, 15, 16, 20, 21, 22, 23, 24, 26, 27, 30, 31, 32, 33

19MH-00-CPAC Carts, Portable Air Cylinder

Description: Portable air cylinder carts for carrying spare breathing air cylinders to forward locations.

Applicable Grant Programs: EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

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

**Applicable TCL Numbers:** 8, 19, 23, 24, 25, 26, 27, 33, 35, 36, 37

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**19MH-00-CPGC**  
**Carts, Portable Compressed Gas Cylinder**

**Description:** Portable carts for transporting gas cylinders (not breathing air) to forward locations.

**Applicable Grant Programs:** EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

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**Applicable TCL Numbers:** 8, 19, 23, 24, 25, 26, 27, 33, 35, 36, 37

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**19SS**  
**Shelter Systems**

**19SS-00**

**19SS-00-SHEL**  
**Systems, Shelter, Rapid Deployment**

**Description:** Rapidly deployable shelter systems, hardwall or softwall (command and control, triage, evidence protection, etc.).

**Applicable Grant Programs:** CCP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

**Grant Notes:** This item does not include any fixed construction; only portable shelters are allowable.

**Applicable TCL Numbers:** 14, 15, 23, 24, 25, 29, 30, 31, 32, 33, 34

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**19SS-00-SHEN**  
**System, Environmental Control**

**Description:** Environmental control system for shelters (heating, air conditioning, humidity control).

**Applicable Grant Programs:** EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 14, 15, 23, 24, 25, 29, 30, 31, 32, 33, 34

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**19SS-00-SHEP**  
**System, Collective Protective**

**Description:** An integrated system for providing collective protection against radiological, chemical, and biological threats.

**Applicable Grant Programs:** EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 14, 15, 23, 24, 25, 29, 30, 31, 32, 33, 34

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### Section 20  
**Intervention Equipment**

**20CS**  
**Crime Scene Processing Equipment**

**20CS-01**  
**Fingerprint Processing Equipment**

**20CS-01-AFIS**  
**Equipment, Fingerprint Processing and Identification**

**Description:** Equipment for fingerprint processing, including Automated Fingerprint Identification System (AFIS) interface equipment. (Note: Replaces 20FP-00-AFIS).

**Applicable Grant Programs:** BZPP, DLSGP, LETPA-SHSP, LETPA-UASI, MMRS, PSGP, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:** 8

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**20CS-02**  
**Other Crime Scene Processing Equipment**

**20CS-02-EVID**  
**Systems and Equipment, Evidence Collection**

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### Mobile Evidence Collection and Storage Systems

**Description:** Mobile evidence collection and storage systems, including bags, canisters, or other containers for evidence storage and preservation.

**Applicable Grant Programs:** OPSG, SHSP, THSGP, UASI

**Applicable TCL Numbers:** 6, 7, 8, 14

### Equipment and Supplies, Crime Scene Processing

**Description:** Equipment and consumable supplies for crime scene processing activities including latent fingerprint collection, evidence collection, and documentation.

**Applicable Grant Programs:** OPSG, SHSP, THSGP, UASI

**Applicable TCL Numbers:** 5, 6, 7, 8

### Equipment, Ultraviolet Light Detection

**Description:** Crime scene processing equipment utilizing various frequencies of light (such as ultraviolet, near-infrared, etc.) to identify fingerprints, gunshot residue, blood spatter, and other trace evidence. Light source may be laser or incandescent.

**Applicable Grant Programs:** OPSG, SHSP, THSGP, UASI

**Applicable TCL Numbers:** 5, 6, 7, 8

### Tactical Entry Equipment

**20TE-00-NTRY** Equipment, Tactical Entry

**Description:** Tactical entry equipment. Does not include explosive material or weapons.

**Applicable Grant Programs:** LETPA-SHSP, LETPA-UASI, SHSP, THSGP, UASI

**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.

**Applicable TCL Numbers:** 8, 22

### Training Equipment

**20TR-00-MILS** Multiple Integrated Laser Engagement System (MILES)

**Description:** 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.

**Applicable Grant Programs:** LETPA-SHSP, LETPA-UASI, SHSP, THSGP, UASI

**Applicable TCL Numbers:** 8

### Other Authorized Equipment

**Section 21** Other Authorized Equipment

**21CR** Critical

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.us.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Applicable Grant Programs</th>
<th>Grant Notes</th>
<th>Applicable TCL Numbers</th>
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<tbody>
<tr>
<td>21CR-00-FOOD</td>
<td>Shelf Stable Ready to Eat Food Packs</td>
<td>EMPG, RCPGP, SHSP, THSGP, UASI</td>
<td>State must have FEMA’s approval of a viable inventory management plan, an effective distribution strategy, and sustainment costs for such an effort. Please contact your FEMA Program Analyst for approval or questions.</td>
<td></td>
</tr>
<tr>
<td>21CR-00-MEDI</td>
<td>Basic Medical Supply Kits</td>
<td>EMPG, RCPGP, SHSP, THSGP, UASI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21CR-00-WATR</td>
<td>Emergency Water Rations</td>
<td>EMPG, RCPGP, SHSP, THSGP, UASI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21GN-00-CCEQ</td>
<td>Equipment, Citizen Corps</td>
<td>CCP, EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, SHSP, THSGP, UASI</td>
<td>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.</td>
<td>4, 8, 17, 19, 25, 28</td>
</tr>
<tr>
<td>21GN-00-CNST</td>
<td>Consulting Services in Support of Equipment Acquisition</td>
<td>EMPG, EOC, IBSGP, IBSGP, LETPA-SHSP, LETPA-UASI, MMRS, SHSP, PSIC, SHSP, THSGP, UASI</td>
<td></td>
<td>1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37</td>
</tr>
<tr>
<td>21GN-00-INST</td>
<td>Installation</td>
<td></td>
<td>Installation costs for authorized equipment purchased through FEMA grants.</td>
<td></td>
</tr>
</tbody>
</table>
Applicable Grant Programs: BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-USASI, MMRS, OPGS, PSGP, PSIC, SHSP, THSGP, TSGP, USASI

Grant Notes:

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

Certain products in this category have been identified as requiring an Environmental and Historic Preservation (EHP) review. This does not apply to mobile and portable equipment, however all other items must be submitted for review. Please contact your assigned GPD Program Analyst or the Centralized Scheduling and Information Desk (CSID) at 1-800-368-6498 for further information.

21GN-00-LEAS  Leasing of Space for Equipment Storage

Description: Leasing (or rental) of space for storage of allowable equipment item.

Applicable Grant Programs: CCP, EMPG, EOC, IBSGP, LETPA-SHSP, LETPA-USASI, MMRS, PSIC, SHSP, THSGP, USASI

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.

Applicable TCL Numbers: 2, 4, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 19, 20, 22, 23, 24, 27, 29, 30, 31, 32, 33

21GN-00-MAIH  Maintenance, HDER

Description: Maintenance on equipment acquired through the Homeland Defense Equipment Reuse (HDER) Program.

Applicable Grant Programs: EMPG, LETPA-SHSP, LETPA-USASI, MMRS, SHSP, THSGP, USASI

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.

Applicable TCL Numbers: 8, 9, 18, 24

21GN-00-MAIN  Maintenance

Description: Vehicle and equipment maintenance packages.

Applicable Grant Programs: BZPP, CCP, EMPG, EOC, IBSGP, IECGP, LETPA-SHSP, LETPA-USASI, MMRS, OPGS, PSGP, PSIC, SHSP, THSGP, TSGP, USASI

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.

Applicable TCL Numbers: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 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.

**Description:**
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.

**Applicable Grant Programs:**
EMPG, EOC, LETPA-SHSP, LETPA-UASI, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
1, 2, 5, 8, 14, 15, 19

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### Shipping

**Description:**
Shipping costs for equipment purchased with grant funding.

**Applicable Grant Programs:**
BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 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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### Sales Tax

**Description:**
Sales tax on equipment purchased with grant funding.

**Applicable Grant Programs:**
BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 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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### Training

**Description:**
Training on CBRNE and cyber security equipment by vendors or local entities.

**Applicable Grant Programs:**
BZPP, CCP, EMPG, EOC, IBSGP, IBSGP, IECGP, LETPA-SHSP, LETPA-UASI, MMRS, OPSG, PSGP, PSIC, SHSP, THSGP, TSGP, UASI

**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-equipment-specific training, please see applicable training guidelines in the appropriate fiscal year's grant program guidance.

**Applicable TCL Numbers:**
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 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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### Programming for XML Compliance

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

**Applicable Grant Programs:**
EMPG, EOC, LETPA-SHSP, LETPA-UASI, MMRS, PSIC, SHSP, THSGP, UASI

**Grant Notes:**

**Applicable TCL Numbers:**
2, 5, 6, 7, 8

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