DHS Authorized Equipment List Change Log



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

Date	Item(s) Impacted	Description of Change
08/08/07	04HW-01-INHW	Added routers and wireless access points as examples of networking hardware.
08/08/07	06CC-04-EQSD	Added multiple examples of satellite data services, including Global Star, Iridium, and INMARSAT. Deleted item 06CC-04- INST, as it is now included under 06CC-04-EQSD.
08/08/07	07CD-01-DPFR	Deleted. Replaced by redefining 07CD-01-DPIR and adding two new items for technical clarification.
08/08/07	07CD-01-DPIR	Redefined to cover portable chemical detectors utilizing infrared spectroscopy.
08/08/07	07CD-01-DPRS	New item in Chemical Detection Section: Handheld detector utilizing Raman spectroscopy.
08/08/07	07CD-01-FTIR	New item in Chemical Detection Section: Handheld detector utilizing infrared spectroscopy with Fourier Transform capability.
08/08/07	07CD-02-DLSP	New item in Chemical Detection Section: Transportable laboratory device utilizing either Raman or infrared spectroscopy, or combining them into a single unit.
08/08/07	07RD-01-DHPG	Renamed as Detector, Radionuclide, High-Sensitivity, and reclassified from Portable to Transportable Lab Equipment. New item number is 07RD-02-DRHS.
08/08/07	07RD-01-DOSE	Renamed as Electronic Personal Dosimeter (EPD) for clarification. New item number is 07RD-01-EPD.
08/08/07	07RD-01-HHCM	Renamed as Handheld Survey Meter, with expanded description. New item number is 07RD-01-HHSM.
08/08/07	07RD-01-PDGA	Renamed as Personal Alarming Radiation Detector (Gamma and Neutron), with expanded description.
08/08/07	07RD-02-HHSP	Renamed as Radionuclide Isotope Identifier with expanded description, and reclassified from Transportable Lab Equipment to Portable. New item number is 07RD-01-RIID.
08/08/07	09ME-03-BCNI	New Item in Medical Section: Non-Invasive Blood Chemistry Monitor.
08/08/07	15SC-00-PMON	Changed description to clarify that these types of portal monitors do not include spectroscopic capability, and therefore do not identify specific radionuclides.
08/08/07	15SC-00-PMSP	New item in Inspection and Screening Systems: Spectroscopic Portal Monitors. These systems not only screen for radionuclides, but also have identification capability.

07/19/07	12VE-00-MISS	Added allowability designator for the Public Safety Interoperable Communications (PSIC) Grant Program.
07/18/07	Multiple items in Sections 4, 5, 6, 10, and 12	Added allowability designators for the Public Safety Interoperable Communications (PSIC) Grant Program.
05/21/07	Sections 14 and 15 (all items)	Added allowability designators for the Urban Areas Security Initiative (UASI) Nonprofit Security Grant Program (NSGP).
05/07/07	Multiple Items in Section 04AP	Restored links to Target Capabilities List (TCL) for multiple items in the InformationTechnology Applications section. These TCL links had been inadvertently deleted.
	08D1-01-RSDL	Renumbered this item as $08D1-01-LOTN$ to avoid confusion with trademarked term RSDL TM .
04/04/07	Multiple items	Minor spelling and grammatical corrections throughout.
	04AP-05-CRED 14SW-01-SIDP	Federal Information Processing Standard (FIPS) 201-1 was erroneously listed as a mandatory standard for these items. Has been corrected to be only an applicable standard.
03/23/07		Corrected cross-reference to FY2006 AEL number from 12.3
	12VE-00-MISS	to 12.2.
	09PH-05-COBL	Corrected spelling of "Hydroxocobalamin"
	09PH-05-CYKT	Clarified definition to include alternative FDA-approved cyanide antidotes.
	19GN-00-RFGR	Corrected reference numbers to 2006 SEL/AEL lists. This item replaces two other previous items.
	Section 11 (multiple items)	
03/13/07	09ME-01-RFGR	Item deleted. Requirements are covered in item 19GN-00- RFGR.
	04AP-09-ALRT	Added item for clarification. This item covers public alert systems. Similar systems for responders are covered in item 13IT-00-ALRT
	Section 11 (multiple items)	Additional updates to current edition and ISBN information on several reference publications. One deletion as noted below.
	11FR-00-GATX	Deleted. Reference is out of print.
03/12/07	01ZA-06-TAPE	Added item from FY2005 AEL that was inadvertently omitted. Allowable with FY2005 funds only.
	Section 11 (multiple	Updated current edition information on several reference
02/00/07	items)	publications. No adds or deletes.
03/09/07	04HW-01-INHW	Added item that was inadvertently omitted.
03/07/07	06CP-06-SHRD 12VE-00-MISS	Updated grant note. Corrected applicable grant programs.
	21GN-00-CCEQ	Corrected applicable grant programs.
03/05/07	21GN-00-MAIH	Corrected applicable grant programs.
0.5/05/07	ALL	Initial release.

DHS Authorized Equipment List

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

State Homeland Security Program (SHSP) Urban Area Security Initiative (UASI) Law Enforcement Terrorism Prevention Program (LETPP) Metropolitan Medical Response System (MMRS) Citizens Corps Program (CCP) Emergency Management Performance Grant (EMPG) Transit Security Grant Program (TSGP) Port Security Grant Program (PSGP) Intercity Bus Security Grant Program (IBSGP) Buffer Zone Protection Program (BZPP) Chemical Buffer Zone Protection Program (Chem-BZPP) (FY2006 Only) Nonprofit Security Grant Program (NSGP) Public Safety Interoperable Communications Grant Program (PSIC)

Each item in the AEL is marked for applicability to appropriate grant programs. The numbering scheme for individual items has been changed to provide direct cross referencing with the InterAgency Board's Standardized Equipment List. To assist users in referencing the previous AEL, the FY2006 AEL Number is now provided at the right for all applicable items.

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

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

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

How to Interpret the AEL

Each item has the following attributes in the list:

AEL Ref No:

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

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

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

Title/Description:

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

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

FY2006 AEL Ref Number:

This item provides a backward reference to the FY2006 number (if applicable) using the old numbering scheme.

Tareget Capabilities List (based upon Draft dated September, 2006):

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

- 1. Planning
- 2. Communications
- 3. Risk Management
- 4. Community Preparedness and Participation
- 5. Information Gathering and Recognition of Indicators and Warnings
- 6. Intelligence Analysis and Production
- 7. Intelligence/Information Sharing and Dissemination
- 8. Law Enforcement Investigation and Operations
- 9. CBRNE Detection
- 10. Critical Infrastructure Protection
- 11. Food and Agriculture Safety and Defense
- 12. Epidemiological Surveillance and Investigation
- 13. Public Health Laboratory Testing
- 14. Onsite Incident Management
- 15. Emergency Operations Center Management
- 16. Critical Resource Logistics and Distribution
- 17. Volunteer and Donations Management
- 18. Responder Safety and Health
- 19. Public Safety and Security Response
- 20. Animal Health Emergency Support
- 21. Environmental Health
- 22. Explosive Device Response Operations
- 23. Firefighting Operations/Support
- 24. WMD/Hazardous Materials Response and Decontamination
- 25. Citizen Evacuation and Shelter-In-Place
- 26. Isolation and Quarantine
- 27. Urban Search and Rescue
- 28. Emergency Public Information and Warning
- 29. 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

AE	LR	ef N	1 0	Title
TIAST		MMRS		D
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

1.1.1.1

1.1.1.2

1.1.1.3

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

(01AR) Respiratory Protection Equipment

(01AR-01) CBRN Self-Contained Breathing Apparatus (SCBA) and Supplied-Air Respirators (SAR)

1AR-01-SCBA SC	BA, CBR	Ν
----------------	---------	---

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.

Grant Notes:

DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Open-Circuit Self-Contained Breathing Apparatus (SCBA). Only SCBAs certified by NIOSH as compliant with this standard are allowable.

1 2 3 4 5 6	78	9 10	11 12	13 14	15 16	17 1	8 19	$20 \hspace{0.1in} 21$	22 2	3 24	25 26	27	28 29	30	31	32 33	34 35	36 37
									~ •			✓						

01	AR-	01-\$	SCBC
✓	\checkmark	✓	
Ц	Н		

0

Cylinders and Valve Assemblies, Spare, and Service/Repair Kits, SCBA

Spare SCBA Cylinders and valve assemblies, and service/repair kits for item 01AR-01-SCBA.

Grant Notes:

DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Open-Circuit Self-Contained Breathing Apparatus (SCBA). Only SCBAs and cylinders certified by NIOSH as compliant with this standard are allowable.

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



CBR Kit, Retrofit, CBRN SCBA

Retrofit kit for existing Self-Contained Breathing Apparatus to bring the unit into CBRN compliance. Kit must be certified as compliant with NFPA 1981 and certified by NIOSH as compliant with the CBRN approval criteria.

Grant Notes:

DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Open-Circuit Self-Contained Breathing Apparatus (SCBA). Only retrofit kits certified by NIOSH as compliant with this standard are allowable.

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

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



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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 3 of 195

AE	LR	ef N	o	Title
TIACT	LETPP			.
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

1.1.2.2

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

01AR-02-APRC Canister, CBRN, APR

CBRN canisters for Item 01AR-02-APR.

Grant Notes:

DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Full Facepiece Air Purifying Respirator (APR). Only canisters certified by NIOSH as compliant with this standard are allowable.

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

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

01AR-03-PAPA	Respirator, Powered, Air-Purifying (PAPR), CBRN CBRN Powered Air-Purifying Respirator (PAPR) (certified by NIOSH as compliant with CBRN approval	1.1.3.1
	criteria). Worn with multiple ensemble configurations.	
	Grant Notes:	
	The NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Powered Air-Purifying Respirator was completed in October 2006. Following an appropriate amount of time for testing, G&T anticipates limiting allowable equipment under this item to those products certified by NIOSH as compliant with the CBRN PAPR Statement of Standard.	
	Grantees who choose to procure such equipment prior to availability of products approved to the CBRN Statement of Standard should consider including provisions within their equipment procurement contracts whereby vendors/manufacturers must retrofit or replace equipment that fails to meet requirements of the CBRN standard. Furthermore, grantees should be aware that no additional G&T money will be forthcoming to replace non-approved equipment purchase subsequent to the effective date of the CBRN PAPR Standard.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
01AR-03-PAPB	Battery Pack, PAPR Battery pack for item 01AR-03-PAPA.	1.1.3.2

Grant Notes:

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

01AR-03-PAPC Canister, CBRN, PAPR

✓✓

CBRN Canisters for Item 01AR-03-PAPR

1.1.3.3

Grant Notes:

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 4 of 195

AE	LR	ef N	I O	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

1.1.4.1

1.1.4.2

1.1.4.3

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

(01AR-04) CBRN Escape Respirator

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

CBRN air-purifying escape respirator (APER) designed for escape from hazardous environments, including carbon monoxide (certified by NIOSH as compliant with the CBRN approval criteria).

Grant Notes:

DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator (APER) and CBRN Self-Contained Escape Respirator (SCER). Only APERs certified by NIOSH as compliant with this standard are allowable.

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

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

CBRN air-purifying escape respirator (APER) designed for escape from hazardous environments (certified by NIOSH as compliant with the CBRN approval criteria).

Grant Notes:

DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator (APER) and CBRN Self-Contained Escape Respirator (SCER). Only APERs certified by NIOSH as compliant with this standard are allowable.

1 2	3	4	56	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
					✓	✓															✓													

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

CBRN Self-contained escape respirator (SCER) designed for escape from hazardous and oxygen-deficient environments (certified by NIOSH as compliant with the CBRN approval criteria).

Grant Notes:

DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator and CBRN Self-Contained Escape Respirator. Although SCER manufacturers may have conducted self-testing of their products, NIOSH testing of equipment against these standards is not yet complete. Following completion of these tests, G&T 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.mipt.org.



AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

1.1.5.1

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

(01AR-05) Combination Respiratory Equipment

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

Respiratory protection equipment that performs in multiple modes corresponding to various respirator types, such as a combination of Self Contained Breathing Apparatus (SCBA) and Powered Air Purifying Respirator (PAPR). Must be certified by NIOSH as a compliant combination respirator in accordance with 42 CFR 84. Each mode of operation must comply with the applicable NIOSH CBRN approval criteria. If no CBRN standard is established for a given mode of operation, the equipment must be certified in that mode under 42 CFR 84. Appropriate Cautions and Limitations of Use apply for each respirator type/mode of operation.

Grant Notes:

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

(01AR-06) Disposable Respirator

V

01AR-06-DISP Respirator, Particulate, Disposable

Respirator certified by NIOSH under 42 CFR 84 and classified as one of nine types of filtering-facepiece disposable particulate respirators (N95, N99, N100; R95, R99, R100; P95, P99, P100).

Grant Notes:

Only respirators certified by NIOSH as compliant with 42 CFR 84 will be allowable.

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

(01AR-07) Support Equipment

01AR-07-FTST	Tester, Mask Leak/Fit	1.1.6.1
	A device used for performing fit testing of respirator facepieces to determine quality of face to mask seal.	

Grant Notes:



01AR-07-QUAL

System, Compressed Breathing Air Quality Testing

A system for testing the quality of compressed breathing air used to fill cylinders for air-supplying respirators or self-contained underwater breathing apparatus (SCUBA).

Grant Notes:



AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL **Reference** Number

1.2.2.2

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

(01CB) NFPA 1994 CBRN Terrorism Protective Ensembles

(01CB-02) NFPA 1994 Class 2 Ensembles

01CB-02-ENSM	Ensemble, Chemical/Biological Protective, NFPA 1994 Class 2	1.2.2.1
	NFPA 1994 Class 2 Chemical/Biological Terrorism Protective Ensemble, including suit with attached gloves and footwear or booties with outer boots (certified as compliant with NFPA 1994). NFPA 1994 Class 2 certifications specify the suit, glove system, boots, and respiratory protection components by make/model using any component other than those specified invalidates the certification. This item should be purchased and used as a complete ensemble.	

Grant Notes:

The 2007 edition of NFPA 1994 became effective on 17 August 2006. Ensembles certified to the 2001 edition of NFPA 1994 will no longer be available for purchase after 28 February 2007. Significant changes were made to Class 2 ensemble requirements in the 2007 edition; ensembles certified to the 2001 edition may not comply with the 2007 edition.

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

01	CB-	02-	rrst

Suit, Training

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

Grant Notes:

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

(01CB-03) NFPA 1994 Class 3 Ensembles

01CB-03-ENSM	Ensemble, Chemical/Biological Protective, NFPA 1994 Class 3	1.2.3.1
Y Y Y Y Y Y	NFPA 1994 Class 3 Chemical/Biological Terrorism Protective Ensemble, including suit or garment with attached or separate gloves and footwear or booties with outer boots (certified as compliant with NFPA 1994). NFPA 1994 Class 3 certifications specify the garment, glove system, boots, and respiratory protection components by make/model using any component other than those specified invalidates the certification. This item should be purchased and used as a complete ensemble.	
	Grant Notes:	
	The 2007 edition of NFPA 1994 became effective on 17 August 2006. Ensembles certified to the 2001 edition of NFPA 1994 will no longer be available for purchase after 28 February 2007. Significant changes were made to Class 3 ensemble requirements in the 2007 edition; ensembles certified to the 2001 edition may not comply with the 2007 edition.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

AEL Ref No Title

 SHSP/
 LETPP
 MMRS
 CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

01	СВ-	03-	TRST	Sı
				Tra

uit, Training aining suit based on similar design, but different materials than Item 01CB-03-ENSM. 1.2.3.2

Grant Notes:

1 2 3 4 5	678	9 10	11 12	13 14	15	16 17	18	19 20	21 2	2 23	24 2	25 26	27	28	29 3	0 31	32 3	3 34	35	36	37
] 🗌 🗖 🗹												✓								

(01CB-04) NFPA 1994 Class 4 Ensembles

FPA 1994 Class 4 CBRN Particulate Protective Ensemble, including suit with gloves and footwear or ooties with outer boots (certified as compliant with NFPA 1994). Other separate items, such as CBRN PR, are required.
Grant Notes:
lass 4 requirements were newly established in the 2007 edition of NFPA 1994, which became effective n 17 August 2006. Ensembles certified to these requirements are expected to be available by mid-2007.
o F Ia

1 2 3 4	5678	8910	11 12	13 14	15 16	17 18	19 20	21 22	2 23 24	25 2	26 27	28 2	9 30	31 32	2 33 34	35 36 37

(01EM) NFPA 1999 Protective Clothing (Emergency Medical Services)

(01EM-01) Items

 01EM-01-EYEP
 Eye/Face Protection Devices, Emergency Medical, NFPA 1999
 1.7.1.1

 Image: State Protection Devices (certified as compliant with NFPA 1999).
 1.7.1.1

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.

1 2 3	4 5	6 7	8	9 1	0 11	12	13	14 1	5 16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
												✓				✓	✓			✓		✓	✓		✓					

01	EM-	01-I	FTWC
\checkmark	\checkmark	\checkmark	
		✓	\checkmark

Footwear Covers, Emergency Medical, NFPA 1999

Emergency medical protective footwear covers (certified as compliant with NFPA 1999).

1.7.1.2

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.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 8 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

01EM-01-FTWR	Footwear, Emergency Medical, NFPA 1999	1.7.1.3
	Emergency medical protective footwear (certified as compliant with NFPA 1999).	
	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.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
	Cormont Emergency Medical NEDA 1000	1.7.1.4
01EM-01-GARM ✓ ✓ ✓ □	Garment, Emergency Medical, NFPA 1999 Emergency medical protective garment (certified as compliant with NFPA 1999).	1.7.1.4
	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.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
01EM-01-GLCL	Gloves, Emergency Medical, Cleaning, NFPA 1999	1.7.1.5
	Emergency medical cleaning gloves (certified as compliant with NFPA 1999).	-
	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.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
01EM-01-GLME	Gloves, Emergency Medical, Examination, NFPA 1999	1.7.1.6
	Emergency medical examination gloves (certified as compliant with NFPA 1999).	
	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.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 9 of 195

AE	LR	ef N	o	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

01EM-01-GLMW Gloves, Emergency Medical, Work, NFPA 1999 1.7.1.7 Image: Imag

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

(01LE) Tactical Law Enforcement Protective Equipment

(01LE-01) Ballistic Protection

01LE-01-ARMR	Armor, Body
	Personal body armor intended to protect the torso and extremities against small arms fire. This type of personal protective equipment is recommended for personnel entering into any zone for immediate tactical operations.
	<i>Grant Notes:</i> This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams.

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

01LE-01-HLMT Helmet, Ballistic

Ballistic helmet intended to protect the wearer against small arms fire and fragmentation threats during tactical operations.

Grant Notes:

This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams.

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



Shield, Ballistic

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

Grant Notes:

This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 10 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

(01LE-02) Other Items

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

Battle dress uniforms (BDUs), coveralls and jumpsuits that are worn during tactical operations and are constructed of fabrics that will not contribute to injuries in the event of exposure to heat, spark, or flash fire. Certified as compliant with NFPA 1975 or NFPA 2112.

Grant Notes:

Not for routine use. This item is for use only by specialized teams such as Urban Search and Rescue (US&R), Tactical Entry, or Special Weapons and Tactics (SWAT) Teams.

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

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



Boots for tactical operations.

Grant Notes:

Not for routine use. This item is for use only by specialized teams such as Urban Search and Rescue (US&R), Tactical Entry, or Special Weapons and Tactics (SWAT) Teams.

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

01LE-02-PRPD Padding, Protective, Tactical

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

Grant Notes:

Not for routine use. This item is for use only by specialized teams such as Urban Search and Rescue (US&R), Tactical Entry, or Special Weapons and Tactics (SWAT) Teams.

1 2 3 4 5 6	7 8 9 1	0 11 12 13 14 1	5 16 17 18 19 20 21	22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
				$] \square \square \square \square \square \square \blacksquare \blacksquare \blacksquare \square $

(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

\checkmark	\checkmark	
		\checkmark

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

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.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 11 of 195

AE	LR	ef N	Title	
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

(01PF) NFPA 1971 Ensembles (Proximity Fire Fighting) (01PF-01) Required Elements 01PF-01-FTWR Footwear, Protective, Proximity Fire Fighting, NFPA 1971 1.9.1.2 Proximity fire fighting protective footwear (certified as compliant with NFPA 1971). ✓ Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 1.9.1.1 01PF-01-GARM Garment, Protective, Proximity Fire Fighting, NFPA 1971 Proximity fire fighting protective garment (certified as compliant with NFPA 1971). Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 01PF-01-GLOV Gloves, Protective, Proximity Fire Fighting, NFPA 1971 1.9.1.3 Proximity fire fighting protective gloves (certified as compliant with NFPA 1971). ⊻ Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

01PF-01-HLMT	Helmet, Protective, Proximity Fire Fighting, NFPA 1971 Proximity fire fighting protective helmet (certified as compliant with NFPA 1971).	1.9.1.4
	Grant Notes:	

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 12 of 195

AE	LR	ef N	Title	
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

01PF-01-SHRD Shroud, Protective, Proximity Fire Fighting, NFPA 1971 1.9.1.5 Image: Construct of the stress of the str

(01PF-02) Optional Elements

01	PF-()2-8	SCBH
\checkmark		\checkmark	
			\checkmark

Cover, SCBA, Protective Radiant Heat

1.9.2.1

Protective radiant heat cover for SCBA.

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.

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

(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



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

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.



AE	LR	ef N	Title	
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

(01SF) NFPA 1971 Ensembles (Structural Fire Fighting) (01SF-01) Required Ensemble Elements 01SF-01-FTWR 1.8.1.2 Footwear, Structural Fire Fighting Protective, NFPA 1971 Structural fire fighting protective footwear (certified as compliant with NFPA 1971). **V** Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 2 3 4 5 6 1.8.1.1 01SF-01-GARM Garment, Protective, Structural Fire Fighting, NFPA 1971 Structural fire fighting protective garment (certified as compliant with NFPA 1971). ✓ Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 01SF-01-GLOV Gloves, Protective, Structural Fire Fighting, NFPA 1971 1.8.1.3 Structural fire fighting protective gloves (certified as compliant with NFPA 1971). ✓ Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1.8.1.4 01SF-01-HLMT Helmet, Protective, Structural Fire Fighting, NFPA 1971 Structural fire fighting protective helmet (certified as compliant with NFPA 1971). Grant Notes: Not for routine use. NFPA 1971 elements purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 14 of 195

LR	ef N	Title				
			Description			
Chem-			Description			
	LETPP IBSGP	LETPP MMRS IBSGP TSGP Chem- NSGP	LETPP MMRS CCP IBSGP TSGP PSGP Chem- NSGP PSIC			

FY2006 AEL Reference Number

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

01SF-01-HOOD	Hood, Protective, Structural Fire Fighting, NFPA 1971 Structural fire fighting protective hood (certified as compliant with NFPA 1971).	1.8.1.5
	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.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

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

(01SP-01) Liquid Splash-Protective Ensemble

01SP-01-ENSE	Ensemble, Liquid Splash-Protective, Encapsulating, NFPA 1992	1.5.1.1
	Encapsulating liquid splash-protective ensemble (certified as compliant to NFPA 1992).	
	Grant Notes:	

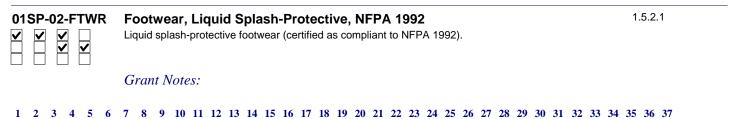
Grant Notes:

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

01SP-01-ENSN	Ensemble, Liquid Splash-Protective, Non-Encapsulating, NFPA 1992	1.5.1.2
	Non-encapsulating liquid splash-protective ensemble (certified as compliant to NFPA 1992).	
	Grant Notes:	



(01SP-02) Liquid Splash-Protective Clothing



Section 01 **Personal Protective Equipment FY2006 AEL Title** AEL Ref No SHSP/ LETPP MMRS CCP UASI **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 01SP-02-GLOV Gloves, Liquid Splash-Protective, NFPA 1992 1.5.2.2 Liquid splash-protective gloves (certified as compliant to NFPA 1992). ~ Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1.5.2.3 01SP-02-GRMT Garment, Liquid Splash-Protective, NFPA 1992

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

Grant Notes:

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

(01UC) NFPA 1951 CBRN Technical Rescue Protective Ensemble

(01UC-01) Ensemble

 01UC-01-ENSM
 Ensemble, CBRN Protective, Technical Rescue Incidents, NFPA 1951

 Image: CBRN technical rescue incident protective ensemble (certified as compliant with NFPA 1951).

Grant Notes:

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

(01UR) NFPA 1951 Rescue and Recovery Technical Rescue Protective Ensemble

(01UR-01) Ensemble Elements

 01UR-01-EYEP
 Goggles, Rescue and Recovery, Technical Rescue Incidents, NFPA 1951

 Image: Construct of the state of the st

Grant Notes:



AE	LR	ef N	Title				
TIACT	LETPP						
EMPG	IBSGP	TSGP	PSGP	Description			
BZPP	Chem- BZPP	NSGP	PSIC				

FY2006 AEL Reference Number

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

01UR-01-FTWR Footwear, Rescue and Recovery, Protective, Technical Rescue Incidents,



NFPA 1951 Rescue and recovery protective ensemble footwear (certified as compliant with NFPA 1951).

Grant Notes:

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

01UR-01-GARM Garment, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951 Rescue and recovery protective ensemble garment (certified as compliant with NFPA 1951).

Grant Notes:

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



Grant Notes:

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

01UR-01-HLMT Helmet, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951 Rescue and recovery protective ensemble helmet (certified as compliant with NFPA 1951).

Grant Notes:

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

AE	LR	ef No	Title	
TTACT		MMRS C		
EMPG	IBSGP	TSGP P	SGP	Description
BZPP	Chem- BZPP	NSGP P	SIC	

10

FY2006 AEL Reference Number

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

. .

(01UT) NFPA 1951 Utility Technical Rescue Protective Ensemble							
(01UT-01) Enset 01UT-01-EYEP V V V U V V	mble Elements Goggles, Utility, Technical Rescue Incidents, NFPA 1951 1.6.1.1 Utility protective ensemble goggles (certified as compliant with NFPA 1951). 1.6.1.1						
	Grant Notes:						
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37						
01UT-01-FTWR	Footwear, Utility, Protective, Technical Rescue Incidents, NFPA 19511.6.1.2Utility protective ensemble footwear (certified as compliant with NFPA 1951).1.6.1.2						
	Grant Notes:						
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37						
01UT-01-GARM ✓ ✓ ✓ ✓	Garment, Utility, Protective, Technical Rescue Incidents, NFPA 19511.6.1.3Utility protective ensemble garment (certified as compliant with NFPA 1951).1.6.1.3						
	Grant Notes:						
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37						
01UT-01-GLOV ✓ ✓ ✓	Gloves, Utility, Protective, Technical Rescue Incidents, NFPA 19511.6.1.4Utility protective ensemble gloves (certified as compliant with NFPA 1951).1.6.1.4						
	Grant Notes:						
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37						

AE	LR	ef N	Title	
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	-

FY2006 AEL Reference Number

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

01UT-01-HLMT	Helmet, Utility, Protective, Technical Rescue Incidents, NFPA 1951	1.6.1.5
	Utility protective ensemble helmet (certified as compliant with NFPA 1951).	
	Grant Notes:	

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

 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

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

(01VF-01) Ensemble

01VF-01-ENSM	Ensemble, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991 1.4.1.1
	Vapor-protective ensemble with optional flash fire protection, including totally encapsulating suit with attached or separate gloves and footwear or booties with outer boots (certified as compliant with NFPA 1991 with flash fire protection option).
	Grant Notes

Grant Notes:

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

(01VF-02) Required Ensemble Elements

01VF-02-FTWR	Footwear, Vapor-Protective, with Optional Flash Fire Protection, NFPA 19911.4.2.1Vapor-protective footwear with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option).1.4.2.1
	Grant Notes:
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V
01VF-02-GARM	Garment, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991 1.4.2.2 Vapor-protective garment with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option).
	Grant Notes:

AE	LR	ef N	No	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	-

FY2006 AEL Reference Number

1.4.3.2

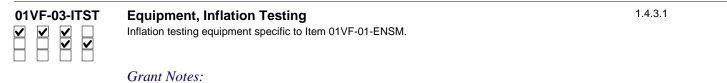
Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key

01VF-02-GLOV Gloves, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991 1.4.2.3 Image: Comparison of the protective gloves with optional flash fire protection (certified as compliant with NFPA 1991 with flash fire protection option). 1.4.2.3

Grant Notes:



(01VF-03) Suggested Support Items







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

Grant Notes:

Suit, Training



(01VT) NFPA 1991 Ensembles

(01VT-01) Ensemble

01VT-01-ENSM	Ensemble, Vapor-Protective, NFPA 1991 Vapor-protective ensemble, including totally encapsulating suit with attached or separate gloves and footwear or booties with outer boots (certified as compliant with NFPA 1991).	1.3.1.1
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 20 of 195

AE	LR	ef N	<i>I</i> 0	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

1.3.3.1

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

(01VT-02) Required Ensemble Elements 1.3.2.1 01VT-02-FTWR Footwear, Vapor-Protective, NFPA 1991 Vapor-protective footwear (certified as compliant with NFPA 1991). Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1.3.2.2 01VT-02-GARM Garment, Vapor-Protective, NFPA 1991 Vapor-protective garment (certified as compliant with NFPA 1991). Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1.3.2.3 01VT-02-GLOV **Gloves, Vapor-Protective, NFPA 1991** Vapor-protective gloves (certified as compliant with NFPA 1991). ☑ Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

(01VT-03) Suggested Support Items

01	VT-(03-l'	тѕт
\checkmark	✓		
			\checkmark
\Box			

Equipment, Inflation Testing

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

Grant Notes:

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

AE	LR	ef N	Title	
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

1.3.3.2

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

01VT-03-TRST							
\checkmark	\checkmark	\checkmark					
\Box							

Suit, Training

Training suit based on similar design, but different materials than Item 01VT-01-ENSM.

Grant Notes:

1 2 3 4 5	6 7 8	9 10 1	1 12 13 14	15 16 17 18	19 20 21 22 23	3 24 25 26 27 28 29 3	0 31 32 33 34 35 36 37

(01WA) Water Operations PPE

(01WA-01) Equipment, Breathing - SCUBA

01WA-01-BKUP	System, Water Operations, Emergency Backup Air Supply Self-contained regulator and small cylinder to provide redundant emergency breathing air supply, containing 30-56 breaths for dive and swiftwater operations.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01WA-01-SCBA	Apparatus, Self-Contained Underwater Breathing (SCUBA)3.1.6.2SCUBA, including tanks and primary/secondary regulator.3.1.6.2
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
01WA-01-SCBC	Apparatus, Self-Contained Underwater Breathing (SCUBA), Contaminated

SCUBA for use in contaminated water diving, including tanks and integrated facepiece/regulator.

Grant Notes:

Water Diving

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

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

AE	LR	ef N	0	Title
TIAST	LETPP			D
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

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

01WA-02-HLMT Helmet, Surface Supplied Air, Diving

Diving helmet used with surface supplied air systems.

Grant Notes:

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

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



-02-SAIR System, Surface Supplied Air, Diving

Diving system which utilizes supplied air from the surface via an umbilical hose.

Grant Notes:

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

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

(01WA-03) Garments and Ensembles, Diving

01WA-03-BOOT Boots, Diving

Boots for use as part of diving ensemble, usually in surface supplied air operation.

Grant Notes:

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

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

01WA-03-GLOV Gloves, Diving



Gloves for use in diving operations.

Grant Notes:

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

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

AEL Ref No Title

 SHSP/
 LETPP
 MMRS
 CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

01WA-03-HOOD Hood, Diving

Diving hood for wetsuit/dry suit operations.

Grant Notes:

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

1 2 3 4	5678	9 10	11 12 13	14 15 1	6 17 18	19 20 2	21 22 23	24 25 26	27 28 29	30 31	32 33 34 35 36 37

01WA-03-NDAM Dam, Neck, Diving

Neck dam for use with diving ensemble.

Grant Notes:

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

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

01WA-03-SUTD

O Suit, Dry, Diving

Dry suit for diving operations.

Wet suit for diving operations.

Grant Notes:

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

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

01WA-03-SUTW Suit, Wet, Diving

Grant Notes:

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

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

01WA-03-UNDR Undergarment, Dry Suit, Diving

Undergarment for use with dry suit in diving operations, including contaminated water diving.

Grant Notes:

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

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

 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 24 of 195

AE	LR	ef N	<i>I</i> 0	Title
TIAST	LETPP			Density
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

(01WA-04) Garments and Ensembles, Surface / Swift Water Operations

01WA-04-BTES Booties, Protective, Swift Water Rescue

Protective booties worn with swift water rescue ensemble, designed to be worn under swim fins.

Grant Notes:

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

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



01WA-04-FINR Fins, Swift Water Rescue

Fins worn with swift water rescue ensemble.

Grant Notes:

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

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

01WA-04-GARM Suit, Dry, Surface / Swift Water

Protective garment worn with surface / swift water rescue ensemble. Designed to limit contact of the user's skin with water/contaminants.

Grant Notes:

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

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

01	WA	-04-	GLC)
✓	✓			
		\checkmark	\checkmark	

✓

V Gloves, Protective, Swift Water Rescue

Protective gloves worn with swift water rescue ensemble.

Grant Notes:

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

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

01WA-04-HLMT Helmet, P ✓ ✓ □ □ Protective he □ ✓ ✓ ✓

F Helmet, Protective, Swift Water Rescue

Protective helmet worn with swift water rescue ensemble.

Grant Notes:

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

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 25 of 195

AE	LR	ef N	0	Title
TIAST	LETPP IBSGP			Description
BZPP	Chem- BZPP	NSGP		

FY2006 AEL Reference Number

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

01WA-04-SPFD **Device, Personal Flotation, Swift Water Rescue** Personal flotation device (PFD) for swift water rescue operations. PFDs must be approved by the U.S. Coast Guard, Type III or Type V. Includes common accessories such as attached pealess whistle and signaling devices/lights. Grant Notes: For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01WA-04-SUTI Suit, Surface Ice Rescue Completely waterproof ensemble with attached or attachable gloves, boots, and watertight hood. ⊻

Grant Notes:

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

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

01WA-04-SUTW Suit, Wet, Surface / Swift Water

Protective garment worn with surface / swift water rescue ensemble. Designed to hold water against the skin.

Grant Notes:

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

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

01WA-04-UNDR Undergarment, Surface / Swift Water

✓	✓		
		\checkmark	\checkmark

✓

Insulation garment worn under dry suit portion of swift water rescue ensemble.

Grant Notes:

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

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

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

01WA-05-BTES	Boots or Booties, Diving, Contaminated Water
	Protective boots or booties worn with ensemble for use in contaminated water diving operations. Designed to be worn with swim fins.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 26 of 195

AE	LR	ef N	10	Title
TIACT	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

01WA-05-FINS

NS Fins, Diving, Contaminated Water

Diving fins worn with ensemble for use in contaminated water diving operations.

Grant Notes:

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



01WA-05-GLOV Gloves or Mittens, Dry Suit, Diving, Contaminated Water

Gloves or mittens worn with ensemble for use in contaminated water diving operations.

Grant Notes:

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

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

01	WA	-05-	SUTE	
✓	✓			
Н	Н			

SUTD Suit, Diving, Dry, Protective, Contaminated Water

Protective dry suit for use in contaminated water diving operations.

Grant Notes:

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

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

01WA-05-TTHR

Tether, Diving, Contaminated Water Operations

Tether for use in contaminated water diving operations.

Grant Notes:

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

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

(01WA-06) Ancillary Equipment

01WA-06-BAGG Bag, Gear, Water Operations

Water operations gear bag constructed with mesh or solid materials to transport and store water operations equipment, both wet and dry.

Grant Notes:

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

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 27 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

01WA-06-BCMP Compensators, Buoyancy, Diving

Buoyancy compensators for diving operations.

Grant Notes:

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





6-CLIM System, Diving, Climate Control

System for providing heat to divers in cold/deep water diving operations.

Grant Notes:

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

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

01WA-06-FINS

Fins, Swimming/Diving

Footwear that increases agility and speed during water operations by increasing mechanical advantages.

Grant Notes:

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

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

01WA-06-HRNS Harness, Diving



Harness for diving operations.

Grant Notes:

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

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



-MAIN Kits, Maintenance / Field Repair, Underwater Equipment

Kits for field maintenance of water operations equipment.

Grant Notes:

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

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



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 28 of 195

Personal Protective Equipment Section 01

AE	LR	ef No	Title
TIAST	LETPP	MMRS CCP	
EMPG	IBSGP	TSGP PSGI	Description
BZPP	Chem- BZPP	NSGP PSIC	

FY2006 AEL Reference Number

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

01WA-06-MASK Mask, Diving ~

Mask for use with diving ensemble.

Grant Notes:

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

1 2 3 4 5 6 7 8 9	0 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 3	6 37

01WA-06-PFDS **Device, Personal Flotation**

✓

Wearable personal flotation device (PFD) to be utilized by shore or vessel-based operational personnel or personnel operating in non-moving water. PFDs must be approved by the U.S. Coast Guard. Includes common accessories such as attached pealess whistle and signaling devices/lights.

Grant Notes:

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

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

01	WA	-06-	SNR
Н			

K Snorkel, Diving

A breathing device used by divers and swimmers consisting of a long tube held in the mouth through which the user breathes surface air.

Grant Notes:

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

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

01WA-06-WGHT Weights, Diving



Weights for creating negative to neutral buoyancy to allow for work in a water environment. Includes weight belts and ankle weights.

Grant Notes:

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

1 2 3	4 5	56	7	8	9 10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
														✓								✓										

AEL Ref No Title

 SHSP/
 LETPP
 MMRS
 CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

1.10.1.1

1.10.2.1

1.10.2.5

1.10.2.3

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

(01ZA) PPE Accessories

(01ZA-01) Personal Alert Safety Systems

01ZA-01-PASS System, Personal Alert Safety (PASS)

PASS Device - personal alert safety system (certified as compliant with NFPA 1982).

Grant Notes:

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

(01ZA-02) Gloves & Footwear

~

01ZA-02-FTWC Covers, Outer Footwear

Disposable outer footwear covers for contamination hazard protection (no standard currently applies for this item - for certified medical footwear covers, see Item 01EM-01-FTWC).

Grant Notes:

01	ZA-	02-0	GLVA
	✓		
Ц	Ц		

Gloves, Protective, Abrasion/Puncture-Resistant

Abrasion/puncture-resistant gloves provide protection to the fingers and hands from sharp implements, needle sticks, and abrasive surfaces while providing the wearer with the necessary dexterity to fulfill mission requirements (certified as compliant with ANSI/ISEA 105).

Grant Notes:





Gloves, Outer, Disposable

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

Grant Notes:

1 2 3 4 5	678	9 10 11	1 12 13	4 15 1	6 17 1	18 19 20	21 22 23	3 24 25 2	26 27 28	3 29 30 3	31 32 33 34 35 36 37
								′ 🗸 🗌			

AE	LR	ef No	Title
TIAST		MMRS CCP	
EMPG	IBSGP	TSGP PSGP	Description
BZPP	Chem- BZPP	NSGP PSIC	

FY2006 AEL Reference Number

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

01ZA-02-GLVF **Gloves, Protective, Flame-resistant** Flame-resistant gloves that provide the wearer's fingers, hands, and wrists with protection from flash fires and short duration exposure to high heat, while still providing the wearer with sufficient dexterity to meet mission requirements (certified as compliant with ANSI/ISEA 105). Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1.10.2.2 01ZA-02-GLVI **Gloves, Inner, Cotton** Inner cotton gloves (no standard currently applies for this item). ✓ Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Gloves, Outer, Work 1.10.2.4 01ZA-02-GLVW Outer work gloves for physical hazard protection (certified as compliant with ANSI/ISEA 105). \checkmark

Grant Notes:

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

(01ZA-03) Eye Protection



P Protection, Eye

Eye protection for field operations, including polarized sun protection for water operations.

Grant Notes:

Not for routine use.

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

AE	LR	ef N	10	Title
TIAST	LETPP			.
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

(01ZA-04) Hearing Protection 01ZA-04-HEAR **Protection, Hearing** 3.2.4.9 Hearing protection for operations in potentially high noise environments. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (01ZA-05) Undergarments 01ZA-05-UNDR 1.10.3.1 **Undergarment, Non-Flame-Resistant** Non-flame-resistant undergarment for comfort and for contamination control during doffing (no standard currently applies for this item). ✓ Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1.10.3.2 01ZA-05-UNFR **Undergarment, Flame-Resistant** Flame-resistant undergarment (certified as compliant with NFPA 2112 or the flame-resistant option of ☑ \checkmark NFPA 1975). 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. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (01ZA-06) Other Accessories 1.10.4.1 01ZA-06-COOL Garment/Vest/Device, Cooling Cooling garment, vest, or device (no standard currently applies for this item). ✓ ✓

Grant Notes:

For use only with allowable personal protective ensembles.



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 32 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			Description
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

1.10.4.2

3.2.4.10

1.11.1.3

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

01	ZA-	06-ŀ	НАТ
\checkmark	\checkmark	\checkmark	\checkmark
		\checkmark	\checkmark

Hardhat Hardhat (certified as compliant to ANSI Z89.1).

Grant Notes:

For use only with allowable personal protective ensembles or by Citizens Corps personnel as part of issued equipment. Only hardhats certified as compliant with ANSI Z89.1 are allowable.

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



DR Hydration System, Personal

Personal hydration system.

Grant Notes:

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



RPD Padding, Protective

General protective pads to provide protection for elbows, knees, neck, and shins while conducting operations, including rescue operations.

Grant Notes:

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



Tape, Approved Chemical Resistant

Appproved chemical resistant tape.

Grant Notes:

This item allowable using FY2005 funds only.

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

01	ZA-	06-\	/EST
		✓✓	>

Vest or Outer Garment, High-visibility

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

Grant Notes:

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 33 of 195

AEL Ref No **Title** SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP **Description** Chem-BZPP BZPP NSGP PSIC

FY2006 AEL **Reference** Number

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

(01ZP) Ancillary Equipment

(01ZP-00) Miscellaneous

01ZP-00-GBAG	Bag/Box, Ensemble Gear Storage Ensemble gear storage bag or box (no standard currently applies for this item).	1.11.1.1
	Grant Notes:	

For use only with allowable equipment.

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

AEL Ref No Title SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC FY2006 AEL Reference Number

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

(02EX) Equipment

(02EX-00) General

02EX-00-EXEN	Equipment, Explosive Entry	2.2.1.1
Y Y Y Y Y Y Y Y Y Y	Explosive entry equipment, upgrades. Used for explosive tactical entries.	
	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 Tactical Entry, or Sp Weapons and Tactics (SWAT) Teams.	pecial
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	32 33 34 35 36 37
02EX-00-EXMP	Magazines, Portable or Transportable, Explosive	2.2.1.2
> > > >	Portable or transportable magazines for short or long-term storage and transport of explosive m possible IEDs, or other suspected CBRNE devices to and from incident scene. Includes any m magazines, including those requiring crane lift/placement.	
	Grant Notes:	
	Should be purchased for and used by accredited bomb squads. For information on establishing bomb squad programs, agencies should contact the Special Agent Bomb Technician in the near Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-	arest FBI
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	32 33 34 35 36 37
02EX-00-KTFO	Kit, Fiber Optic Fiber optic kit (inspection or viewing).	2.2.1.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 V	32 33 34 35 36 37
02EX-00-MITA	Mitigation Area, Explosive	
	Explosive/bomb mitigation areas, explosive training, upgrades.	
	Grant Notes:	
	Should be purchased for and used by accredited bomb squads. For information on establishing	g new

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

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 35 of 195

Section 02	Equipment - Explosive Device Mitigation and Remediation	
AEL Ref No	_ Title	FY2006 AEL
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description	Reference Number
BZPP Chem- BZPP NSGP PSIC		
Check boxes unde	er each record show supported Target Capability(ies) by number. See list at beginning of	report for key
02EX-00-PBIE	Equipment, Post Blast Investigation	2.2.1.4
	Equipment, FOSt Diast investigation Equipment for post-blast investigation, explosives/Improvised Explosive Device (IED) investigation too portable and hand held metal detectors (HHMD), evidence processing equipment, upgrades.	
	Grant Notes:	
	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
02EX-00-TCVV	Vessel, Containment	2.2.1.5
Y Y Y Y Y Y	Containment vessels (including vented, total containment (TCV), and transport), for containment, transportation, temporary storage, or destruction of any explosive material, ammunition, or CBRNE de	vice.
	Grant Notes:	
	Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910.	31
1 2 3 4 5 6	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
02EX-00-TCVW		2.2.1.6
	Upgrades for containment vessels.	
	Grant Notes:	
	Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910.	31
1 2 3 4 5 6	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
(02EX-01) X-R	ay Equipment	
02EX-01-XRAP	X-Ray Unit, Portable or Transportable	2.2.2.1
	Portable or Transportable X-Ray Unit, related attachments and equipment, film, image screens, comp for image storing/transmission, upgrades.	uters
	Grant Notes:	
	Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910.	31
1 2 3 4 5 6	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Full AEL: Page 36 of 195 Wednesday, August 08, 2007

AE	LR	ef N	o	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

2231

2.2.3.2

2.2.3.3

2.2.3.4

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

(02EX-02) Tools

02EX-02-RBTL Attachments/Tools, Robot

Attachments and tools for use in the explosive mitigation and remediation mission.

Grant Notes:

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

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

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

Explosive tools for Improvised Explosive Device (IED) remediation, such as boot bangers, shape charges, explosive/CBRN mitigation tents, bomb blankets, blast suppression.

Grant Notes:

Actual explosive material is not allowable, and must be purchased separately.

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

1 2 3 4 5 6 7	89	10 11 1	2 13 1	14 15 16	17 1	8 19	20 21	22 2	3 24	25 26	27 2	8 29	30	31 32	33	34 3	5 36	37

02EX-02-TLPB **∨**

V

Tools, Bomb Disabling

Disabling tools, disrupters, disrupter operational attachments, and upgrades for disabling Improvised Explosive Devices (IED), including Vehicle-Borne and Radio-Controlled Improvised Devices.

Grant Notes:

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

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

02EX-02-TLRO ✓

Tools, Remote Opening, Examination, Handling

Remote opening tools such as rigging kits, pulleys, clamps, poles, probes, mirrors, hand, electric, pneumatic, remote opening, stethoscope, IED handling tools, non-sparking tools, etc.

Grant Notes:

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

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Full AEL: Page 37 of 195 Wednesday, August 08, 2007

AEL Ref No Title SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC BZP Chem- NSGP PSIC FY2006 AEL Reference Number

2.1.1.1

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

(02PE) Protective Ensembles

(02PE-01) Ensembles

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

\checkmark	\checkmark	[
		[✓	<	
\checkmark		Í			

Suit to provide protection from fragmentation, blast overpressure, heat and light flash, and flame generated by an Improvised Explosive Device (IED), explosives, or Unexploded Ordnance (UXO).

Grant Notes:

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

1 2	3	4	5 6	57	8	9	10	11	12 1	13 I	14 1	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
																			✓															

02PE-01-RCON Ensemble, Reconnaissance, Improvised Explosive Device/Explosive Ordnance 2.1.1.2 Disposal (IED/EOD)

\checkmark	\checkmark		
		\checkmark	\checkmark
✓	\checkmark		

 IED/EOD protective ensemble intended to protect the head and torso from explosive fragmentation and flame. Includes ballistic helmet, ballistic face shield, and ballistic vest.

Grant Notes:

Not for use in riot suppression.

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

1 2 3 4 5	67	8 9	10	11 12	13	14 15	16	17 1	18	19 20	21	22	23	24 2	25 20	5 27	28	29	30	31	32 3	33 3	34 3	5 36	5 37	
												✓														

02PE-01-SRCH Suit, "Search", Improvised Explosive Device/Explosive Ordnance Disposal 2.1.1.3 (IED/EOD) Protective Ensemble

Suit to provide protection from fragmentation, blast overpressure, heat and light flash, and flame generated by an IED. Suit to be worn in an IED search and location function or with chemical / biological or respiratory protection equipment.

Grant Notes:

Not for use in riot suppression.

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



AE	LR	ef No	Title
TIAST		MMRS CCP	Description
BZPP	Chem- BZPP	NSGP PSIC	-

FY2006 AEL Reference Number

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

(02PE-02) Elements

(02PE-02) Elem	ents	
02PE-02-BOOT	Boot, IED/EOD Heavy-duty, non static-producing footwear for use with IED/EOD ensembles.	2.1.2.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
02PE-02-CLTH	Clothing, Operational, and Specialized/Protective Gear IED/EOD IED/EOD protective outer clothing used in conjunction with recon ensemble or in lieu of full protective ensemble for known minimum threat situation.	2.1.2.2
	<i>Grant Notes:</i> Not for use in riot suppression.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
02PE-02-HAND	Equipment, Hand Protection, IED/EOD Hand protection component to IED/EOD protective ensemble system; protective gloves and ballistic hand covers.	2.1.2.3
	Grant Notes: Not for use in riot suppression.	
1 2 3 4 5 6	Should be purchased for and used by accredited bomb squads. For information on establishing new bomb squad programs, agencies should contact the Special Agent Bomb Technician in the nearest FBI Office or call directly to the FBI Program Manager at the Hazardous Devices School, (256) 313-1910. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
02PE-02-HEAR	Protection, Ear, Blast and Overpressure Threat Molded ear plugs or other device to be worn under the ballistic protective helmet.	2.1.2.5

Grant Notes:

Not for riot suppression.

1 2 3 4	5 6 7	8	9 10	11 12	13 1	14 15	16 1	7 18	19 2	0 21	22 2	23 24	25	26	27	28	29 3	0 31	32	33	34	35	36	37
											\checkmark				✓									

AE	LR	ef N	NO	Title
TIACT	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

✓

FY2006 AEL Reference Number

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

02PE-02-HLMT Equipment, Head and Face Protection, IED/EOD

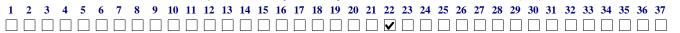
2.1.2.4

Helmet Protective System Component of IED/EOD Protective Ensembles. Includes ballistic helmet and face shield compatible with bomb suit or search suit above. Includes face shields with vision correction capability (using either a prescription shield or overlay).

Grant Notes:

Not for riot suppression.

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



AEL Ref No Title SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Cheme NSGP PSIC FY2006 AEL Reference Number

3.2.1.1

3.2.1.2

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

(03OE) Operational Equipment

(030E-01) Law Enforcement

03OE-01-BGEV

/ Bags / Canisters, Evidence

Bags or canisters for evidence storage and preservation.

Grant Notes:





E Line, Linen, Fast Rope

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

Grant Notes:

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



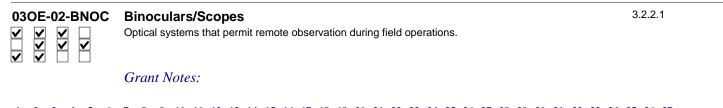
STO Vests, Operational

Operational vests; duty gear and modular load bearing systems.

Grant Notes:



(030E-02) Optics



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 41 of 195

Section 03	CBRNE Operational and Search and Rescue Equipment	
AEL Ref No	Title	FY2006 AEL Reference Number
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP PSIC	Description	
Check boxes und	er each record show supported Target Capability(ies) by number. See list at beginning of	report for key
030E-02-FIBR	Systems, Fiber Optic Fiber optic systems that permit remote observation during field operations.	3.2.2.2
	Grant Notes:	
	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	3 34 35 36 37
030E-02-LASR	Range Finder, Laser A distance-measuring device capable of instantaneously measuring distance to target with accuracy one yard/meter.	3.2.2.3 of +/-
	Grant Notes:	
	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	3 34 35 36 37
030E-02-SCOP	Spotting Scopes/Surveillance Telescopes Optics capable of use in long-range, sometimes long-term, observation of tactical, structural stability, rescue operations.	3.2.2.4 or
	Grant Notes:	
	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: Image	3 34 35 36 37
030E-02-TILA V V V V V V V V V	Optics, Thermal Imaging and/or Light Amplification Thermal imaging and/or light amplification optics, including night vision equipment and Forward Look Infrared (FLIR) for search operations involving trapped or lost victims or tactical operations.	3.2.2.5 ing
	Grant Notes:	
	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: Image	3 34 35 36 37
(030E-03) Scer	ne Control	
030E-03-CACS	System, Capture and Containment Capture and containment system for hazardous material spills.	3.2.3.1
	Grant Notes:	
	5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V	3 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 42 of 195

AEL Ref No	Title	FY2006 AEL
	Description	Reference Number
BZPP Chem- BZPP NSGP PSIC		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of r	eport for key
03OE-03-GLRL	System, Marking, Green Line/Red Line Marking system, Green Line/Red Line, battery activated or appropriate substitute.	3.2.3.2
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V V	34 35 36 37
03OE-03-KTCL	Kit, Chemical Leak Control Chemical leak control kit.	3.2.3.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V	34 35 36 37
030E-03-KTFA	Kit, First Aid, Trauma Type Trauma type first aid kit, including bulk dressings and bandages, splints, occlusive dressings and associated supplies for treating trauma patients in a field environment. <i>Grant Notes:</i>	3.2.3.4
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
03OE-03-LOTO 	System, Lock Out/Tag Out Lock Out/Tag Out system to secure, control, or block mechanical, electrical, hydraulic, or pneumatic systems or components to ensure protection of personnel.	3.2.3.5
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V V	34 35 36 37 □ ✔ □ □
030E-03-LTPA	Lighting, Portable Area Illumination Portable area illumination for work areas, rescue sites, and staging areas during night operations or in areas with insufficient ambient light.	3.2.3.6
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V V	34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 43 of 195

n2 4 J C JD 0 1 .

Section 03	BKNE Operational and Search and Rescue Equipment	
AEL Ref No	Title Description	FY2006 AEL Reference Number
BZPP Chem- BZPP NSGP PSIC	each record show supported Target Capability(ies) by number. See list at beginning of r	eport for key
030E-03-MEGA	System, Public Address, Handheld Battery powered megaphone / public address system with corded microphone.	19.2.5
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
03OE-03-SIGN	Signs Restricted access and caution warning signs, preprinted or field printable, various colors, sizes, and shapes. Includes traffic cones and other free-standing signage, as well as mountable items.	3.2.3.8
	Grant Notes:	
1 2 3 4 5 6 VV	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37 V V
030E-03-TIMR	Timer Timer or stopwatch used for monitoring rescuer time on cylinder, entry time/duration, or any other operation requiring accurate time documentation.	3.2.3.9
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
(030E-04) Safety	y Equipment	
030E-04-CRNT	Detectors, Current Equipment for detecting and/or measuring AC or DC current. Includes non-contact detectors for use in finding "live wiring" in walls or collapsed structures.	3.2.4.11
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V V	34 35 36 37
03OE-04-EXAC	Extinguisher, Fire, Class ABC Class ABC fire extinguisher, multi-purpose, handheld, 20 lb capacity.	
	Grant Notes:	

Allowable only for Citizens Corps. Recharge/refill of existing extinguishers is allowable under this item. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 44 of 195

AEL Ref No	Title	FY2006 AEL
SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP	Description	R eference Number
BZPP Chem- BZPP NSGP PSIC	r each record show supported Target Capability(ies) by number. See list at beginning of r	enort for kev
03OE-04-GRCA	Cables, Grounding Grounding cables, point-type clamps on both ends; 1/8" stainless steel (uninsulated) 50' minimum.	3.2.4.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
030E-04-GRRD	Rod, Copper Grounding Copper grounding rod, 3/4" x 6' (minimum length) with slide hammer or driver for demolition hammer.	3.2.4.2
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
030E-04-GRRT	Tester, Ground Resistance Ground resistance tester.	3.2.4.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
03OE-04-HSMN	Monitor, Heat Stress Heat stress monitor (ambient and personal).	3.2.4.4
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
030E-04-KTTL V V V V - V V V V V V	Kit, Tool, Miscellaneous, Non-sparking Non-sparking tool kit, to include bung and spanner wrenches and tool box.	3.2.4.5
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 45 of 195

Section 05	CDRIVE Operational and Search and Rescue Equipment
AEL Ref No	Title FY2006 AEI Reference Number
UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of report for key
030E-04-LTHE	Light, Personal, Intrinsically Safe 3.2.4.6 Compact, hand-held lights or lights mounted on helmets or equipment, or otherwise worn by the user for
	use in tactical operations and in potentially flammable atmospheres. Includes high-intensity lights as well
	as light sticks. Grant Notes:
	Grani Noles.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03OE-04-LTHH	Light, Hand-Held or Helmet-Mounted Illumination 3.2.4.7
	Hand-held lights or lights mounted on helmets or otherwise worn by the user for use in non-flammable or non-explosive atmospheres.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03OE-04-MMTR ✓ □ ✓ □	Multi-Meter, Electrical 3.2.4.8 Intrinsically safe electrical multi-meter, or VOM (Volt Ohm Meter). 3.2.4.8
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(030E-05) Rope	Safety
030E-05-HARN	Harnesses, Life Safety/Rappelling 3.2.5.1
	Body harnesses used to support a person during rappelling or rope rescue operations (certified as compliant with NFPA 1983).
	compliant with NFPA 1965).
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
030E-05-ROPE	Rope, Life Safety 3.2.5.3 Rope of various diameters, lengths, and ratings used specifically for human rescue, egress, hoist, or
	transport (certified as compliant with NFPA 1983).
	Grant Notes:
	Gruni ivoles.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 03	CBRNE Operational and Search and Rescue Equipment	
AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP Chem- BZPP P	Title Description	FY2006 AEL Reference Number
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of r	eport for key
03OE-05-ROPH	Hardware, Rappelling or Rescue Operations, Life Safety Rappelling/rescue hardware, including ascenders, descenders, friction devices, hand rope grabs, carabiners, plates, racks, etc. (if covered, certified as compliant with NFPA 1983). <i>Grant Notes:</i>	3.2.5.2
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: Solution of the state of	34 35 36 37
03OE-05-ROPS	Software, Rope, Life Safety Includes items such as: Prusik cords, softrope grabs, bags, webbing, rope protection (certified as compliant with NFPA 1983).	3.2.5.4
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
(030E-07) Robo	ts and Remotely Operated Vehicles	
030E-07-ROBT	Robots Robotic platforms to support various mission areas such as explosive device remediation, hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection.	3.2.6.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V	34 35 36 37
030E-07-RPVS	Vehicles, Remotely Piloted Remotely piloted vehicles to support various mission areas such as explosive device remediation,	3.2.6.2

hazardous materials operations, tactical law enforcement operations, search & rescue, and surveillance/detection. Examples include unmanned aerial vehicles (fixed or rotary-wing), submersible vehicles, and remotely-controlled ground vehicles. Grant Notes:

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

03OE-07-UPGD	Upgrades, Robots or Remotely Piloted Vehicles Upgrades or accessories to basic robot or RPV platforms, including software upgrades, battery/engine upgrades, range extenders, trailers, etc. Mission specific upgrades such as detectors and disrupters are detailed in other sections such as Explosive Tools, Search & Rescue, and Detection. <i>Grant Notes:</i>	3.2.6.3
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37 ✔ □ □

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 47 of 195

Title AEL Ref No SHSP/ UASI LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC

FY2006 AEL Reference Number

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

(03SR) Search & Rescue Equipment (03SR-01) Pneumatic Equipment 03SR-01-ABAG Airbag, Lifting, Low or High Pressure 3.1.1.1 Low or high pressure airbag lifting systems, bags, regulators, hoses, controllers, accessories and ~ attachments for lifting heavy objects to extricate trapped victims. ✓ Grant Notes: For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03SR-01-COMP **Compressor, Industrial Air** 3112 Working air compressor, storage systems, accessories and attachments for powering pneumatic tools, systems and equipment. NOT to be utilized for compression of breathing air or supplying breathing air systems. Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 3.1.1.3 03SR-01-SHOR Equipment/System, Shoring \mathbf{V} Expandable shoring and raker systems, regulators, controllers, hoses, accessories and attachments for \checkmark stabilization of unstable loads or structures. Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 3.1.1.4 03SR-01-TLPN **Tools, Hand, Pneumatic** Pneumatic-powered hand tools, accessories and attachments for cutting, breaking, drilling or chiseling

wood, steel, concrete and other materials. Includes tools for applying or removing fasteners.

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

AE	LR	ef I	No	Title
TIAST	LETPP	MMRS		
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

(03SR-02) Tools 3.1.2.2 03SR-02-MARK **Tools, Structural Assessment, Marking and Monitoring** Tools, equipment, accessories and attachments for assessing, marking and monitoring damaged structures and their stability. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 03SR-02-SPRY 3.1.2.3 Sprayers, Handheld and Backpack Handheld and backpack spray tanks/bladders and attachments, air pressure or manual pump operated. ✓ ⊻ Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 3.1.2.1 03SR-02-TLHN Tools, Hand Manually operated hand tools, cutting torches, exothermic torches, accessories and attachments for cutting, prying, shoring, stabilizing, moving, applying or removing fasteners where powered tools are not appropriate or safe to use. Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 3.1.2.4 03SR-02-TPEL **Tools, Power, Electric** Electrically-powered portable saws, cutters, breakers, drills, pumps, accessories and attachments. Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 3.1.2.5 03SR-02-TPGS **Tools. Gasoline-Powered** Internal combustion engine, gasoline-powered portable cutting saws, drills, breakers, coring tools, ✓✓ accessories and attachments for rescue operations. Grant Notes: 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 49 of 195

AEL Ref No	Title FY2006 AEL
SHSP/ LETPP MMRS CCP UASI	Description Reference Number
BZPP Chem- BZPP NSGP PSIC	
Check boxes unde	r each record show supported Target Capability(ies) by number. See list at beginning of report for key
	Tools Power Hydraulic 3.1.2.6
03SR-02-TPHY ✓ □ ✓ □	Tools, Power, Hydraulic 3.1.2.6 Portable hydraulically-operated tools and power units, hoses, accessories and attachments for rescue
	operations. Internal combustion, electric power unit, or manual power unit.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03SR-02-TRIG	Tools, Heavy Rigging 3.1.2.7
	Slings, shackles, wire ropes, chains, swivel plates, anchors, hoists and accessories for lifting and moving
	large objects with cranes or other heavy equipment.
	Grant Notes:
1 2 3 4 5 6	For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
(03SR-03) Sear	ch Equipment
03SR-03-KMON	Kits, Confined Space Air Monitoring 3.1.3.2
	Kits that monitor the atmosphere in confined spaces to detect hazardous environments.
	Grant Notes:
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03SR-03-LSTN	System, Listening 3.1.3.1
	Seismic and acoustic listening devices and accessories for locating trapped and entombed victims not detectable by other means.
	<i>Grant Notes:</i> For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03SR-03-SCAM	Camera, Search 3.1.3.3
	Void area video search camera and accessories for inspecting voids and confined spaces with limited
	physical access.
	Grant Notes:
1 2 3 4 5 6	For use by specialty teams such as Search and Rescue or Urban Search and Rescue Teams. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC BZPP	Title Description	FY2006 AEL Reference Number
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of r	eport for key
03SR-03-TPBM	Tape, Boundary Marking Boundary marking tape: YELLOW Caution/RED Danger/ Incident specific (i.e., radiological, biological, chemical).	3.2.3.10
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V	34 35 36 37 VVV
(03SR-04) Canin	res	
03SR-04-DOGS	Canines, Search & Rescue Search & rescue canines, related CBRNE training, protective equipment/garments, and handling accessories.	3.1.4.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V V	34 35 36 37

(03SR-05) Robotic Equipment

03SR-05-RBTL	Attachments/Tools, Search & Rescue Robot or Remotely Piloted Vehicle 3.1.5.1 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. 3.1.5.1
	Grant Notes:
	For use only by specialty teams such as Search and Rescue or Urban Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

(03WA) Water Operational & Search/Rescue Equipment

(03WA-01) Water Operational Equipment

03WA-01-ALRT	Device, Alerting, Water Operations
	Plastic, non-corrosive, pealess whistles.
	Grant Notes:

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

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

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

03WA-01-BAGB Bag, Body, Underwater



Body bags for recovery operations of bodies and body parts underwater; these bags require holes for drainage as the bag is removed from the water/liquid.

Grant Notes:

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

1 2 3 4 5	678	9 10	11 12	13 14	15 1	6 17	18	19 20	21	22 23	24	25	26 27	28	29	30	31	32	33	34	35	36 3	37
								✓															

03	WA	-01-	BAC	GL
\checkmark	\checkmark			
		\checkmark	\checkmark	

BAGL Bag, Lift

Bag capable of holding equipment/items for taking to the surface. Must be durable and capable of being hooked to a lifting device.

Grant Notes:

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

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

03WA-01-DCMP Computer/Gauge, Dive

Dive computers should have at a minimum the following functions: air pressure, depth gauge, time remaining, ascent rate, decompression stops. The computer should be constructed to be durable and easy to read and understand.

Grant Notes:

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

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

03	WA	-01-	DNII	F
✓	✓			

Knives, Punches, and Cutting Shears, Diving

Knives and other cutting and punching tools for underwater use.

Grant Notes:

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

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

FAD Kit, Medical First Aid, Dive Specific

First aid kit for dive operations.

Grant Notes:

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



AE	LR	ef N	10	Title
TIAST	LETPP	MMRS		D
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

03WA-01-LADD

D Ladder, Diving

Method of ingress and egress from water onto vessel. Should be durable construction of non-corrosive materials.

Grant Notes:

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





LINE Line, Work, Water Operations

Line for use in all water operations.

Grant Notes:

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

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

03	WA	-01-	LOG	ì

OGD Log, Dive

Book for logging dives, dive times and locations.

Grant Notes:

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

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

03WA-01-MARK Device, Marking, Marine



Location marking devices for marine use, including diver-down flags and Alpha flags. Includes anchoring mechanism such as magnetic attachment device or grappling hook.

Grant Notes:

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

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

03WA-01-PROP

OP System, Personal Propulsion

Device to assist diver mobility in the water and conserve diver energy.

Grant Notes:

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

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

 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

AE	LR	ef N	o	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

03WA-01-UCUT Cutting/Welding Equipment, Underwater

Torches and other equipment used for cutting or welding underwater. Includes both mechanical cutting tools and thermal cutting/welding tools.

Grant Notes:

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

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

03WA-01-ULHH Lights, Underwater, Personal

Waterproof, handheld or attached lights designed for individual underwater use.

Grant Notes:

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

1 2 3 4 5	678	9 10 11	12 13 14 15	16 17 18 19	0 20 21 22 23 24 25	26 27 28 29 30 31 32 33 34 35 36 37	
] 🗌 🗌 🗖 🔽			

03	WA	-01-	ULIT
✓	✓		

⊻

ILIT Lights, Underwater, not Handheld

Waterproof lights designed for underwater use to provide fixed-site illumination.

Grant Notes:

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

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

03WA-01-UNAV Equipment, Navigation, Underwater



Navigation board for use by divers.

Grant Notes:

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

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



SLD Sled, Towing, Underwater

Sled or other device capable of carrying a body, equipment, or evidence underwater. Can be towed by a diver or moved via an attached underwater conveyance line.

Grant Notes:

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



CDDNE On orational and Soarch and D.

Section 03	CBRNE Operational and Search and Rescue Equipment
AEL Ref No	Title FY2006 AEI Reference Number Reference Number
UASI EMPG IBSGP TSGP PSGP	Description
BZPP Chem- BZPP NSGP PSIC	
Check boxes unde	r each record show supported Target Capability(ies) by number. See list at beginning of report for key
03WA-01-UWM	D Detector, Metal, Underwater
	Metal detector adapted for or designed for use underwater.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03WA-01-UWRT	Slates/Writing Materials, Underwater
	A plastic slate with an attached marker capable of being used while completely submerged.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
03WA-01-WACC	C Housings and Accessories, Underwater/Waterproof
	Materials designed to protect equipment such as cameras, sensors, etc. from water penetration during
	water operations.
	Grant Notes:
	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.

1 2 3 4 5 6	7 8 9 10 11	12 13 14 15 16 17 18 19	0 20 21 22 23 24 25 26 27 28	8 29 30 31 32 33 34 35 36 37
			$\mathbf{j} \square \square$	

(03WA-02) Water Search & Rescue Equipment

03WA-02-BAGT Bag, Throw

\checkmark	\checkmark	
\Box		

Rescue device consisting of line in a lightweight bag which can be deployed by securing one end of the line and throwing the entire bag at the target.

Grant Notes:

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

1 2 3 4 5	6789	10 11 12 13 14 15	16 17 18 19 20 21 2	22 23 24 25 26 27 28 29	30 31 32 33 34 35 36 37

03WA-02-BORD **Boards/Sleds, Search and Rescue**



Specialized, rapidly deployable craft for water/ice rescue operations, such as river rescue boards, ice rescue sleds, etc. Does not include boats, which are covered separately in Section 17.

Grant Notes:

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

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 55 of 195

AEL Ref No Title SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC BZPP Chem- NSGP PSIC FY2006 AEL Reference Number

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



03WA-02-SONR Sonar, Imaging

Underwater imaging device utilizing sound waves to assist in search and rescue operations.

Grant Notes:

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

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

 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

(04AP) Application Systems and Software

(04AP-01) Computer Aided Dispatch

04AP-01-CADS	System, Dispatch, Computer Aided	6.11.1
Y Y Y Y Y Y Y Y Y Y	Computer software system(s) used to track and manage public safety incidents and resources.	

Grant Notes:

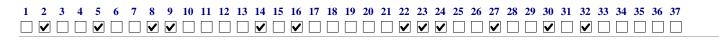
When utilizing G&T program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.



(04AP-02) Position Locating Systems

04AP-02-AVLS	Systems, Automatic Vehicle Locating (AVL) Automatic Vehicle Locating (AVL) Systems	4.1.1.1
	Grant Notes:	
1 2 3 4 5 6 V	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 33 Image: Imag	34 35 36 37
04AP-02-DGPS V V V V V V V V V V V	Device, Global Positioning System (GPS) Device, Global Positioning System (GPS).	4.1.1.2
	Grant Notes:	
1 2 3 4 5 6 VV.	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
04AP-02-OAPT	System, Operations Area Personnel Tracking and Accountability Operations area personnel tracking and accountability systems.	4.1.1.4

Grant Notes:



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 57 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

4.1.2.1

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

04AP-02-PLTI V V V V V V V V	Precision Locating Tracking Systems (PLT), indoor capable.													
	Grant Notes:													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: Imag	35 36 37												

(04AP-03) Geographical Information Systems (GIS)

04AP-03-GISD	Data, Geospatial	4.1.2.2
Y Y Y Y Y Y Y Y Y Y	Data related to positions on the Earth's surface in the form of databases, maps, satellite and other remote- sensing imagery. For use with Geospatial Information Systems (Item 04AP-04-GISS).	
	Grant Notes:	

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

04AP-03-GISS System, Geospatial Information (GIS)

Geospatial/Geographical Information Systems (GIS), including application software as well as integrated hardware for implementation. GIS systems support the acquisition, integration and dissemination of geospatial data and imagery. GIS systems provide or support multiple CBRNE terrorism prevention and response functions, including (but not limited to):

- Geospatial Analysis - allows for association of intelligence and location-based information to perform complex analysis and visualization

- Decision Support - provides a mechanism to deliver actionable intelligence, supporting strategic and tactical operations

- Situational Awareness - supports a common operational picture with near real-time intelligence fused with geospatial information fully describing the area of operations in a spatial context

- Navigation

- Monitoring (tracking, weather, traffic, assets, environment, damage assessments, disease surveillance)

- Modeling - combines complex spatial information and applies modeling tools to predict consequences of events in support of planning, mitigation, response and recovery

- Mapping - presents fused information in a standard, distributable and easily recognizable format

- Reporting (activity, after-action, alert-warning, location, situation, coverage portrayal)

Grant Notes:

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

AE	LR	ef N	10	Title
TIACT	LETPP IBSGP			Description
BZPP	Chem- BZPP	NSGP		1

FY2006 AEL **Reference** Number

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

(04AP-04) Risk Management Software

04AP-04-RISK

Software, Risk Management

Software or systems that facilitate capture, quantification, and management of risk factors involved in specific tasks or programs.

Grant Notes:

1 2 3	4 5 6	78	9 10 1	1 12 13	14 15	16 17	7 18	19 20	21	22 23	24 25	5 26 2	7 28	29 3	0 31	32 33	34 3	5 36 37	

(04AP-05) Incident Management

04AP-05-CDSS	Software, ICS	4.1.3.1
Y Y Y Y Y Y Y Y Y Y	Incident Command System (ICS) software including command/plans and decision-support tools.	
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3 Image: Second secon	4 35 36 37
04AP-05-CRED	System, Credentialing Software application and associated hardware and material for creating site/event credential badges and controlling scene access.	4.1.3.2 I
	Grant Notes:	
	Should be compliant with FIPS Publication 201-1.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3 V V	4 35 36 37
04AP-05-SVIS	Software, Operational Space Visualization	4.1.4.2
	On such a set and set of a set	

Operational space visualization tools.

Grant Notes:

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

AE	LR	ef N	Title	
TIACT	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

(04AP-06) Analytical Tools

04AP-06-CBRN	Software, CBRNE/Commercial Chemical/Hazard CBRNE/commercial chemical/hazard software and response system.	4.1.4.4
	Grant Notes:	
1 2 3 4 5 6 V	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: Imag	35 36 37
04AP-06-PMOD	Software, Plume Modeling Plume modeling fate and transport software and/or databases capable of real-time linkage to sensors and meteorological monitoring and detection.	4.1.4.1
	Grant Notes:	
1 2 3 4 5 6 V V I I I I	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: Imag	35 36 37
04AP-06-TRAF V V V V V V V V	Software, Traffic Modeling Software designed to depict traffic flow, identify congestion points, and predict impact of accidents or deliberate alterations of traffic patterns such as alterations of signal times, detours, closures, etc.	4.1.4.3
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

(04AP-07) Inventory

04AP-07-INVN	Software, Equipment Tracking and Inventory	4.1.5.1
> > > > > > > > > >	Application software for tracking of tangible equipment, including location and person(s)/organization(s) responsible.	
	Grant Notes:	

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

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

6.11.3

4.2.4

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

(04AP-08) Simulation

04AP-08-SIMS	Simulators	4.1.6.1
Y Y Y Y Y Y Y Y Y Y	Systems that provide interactive audio-visual simulation of operational situations to support training, planning, or decision making.	

Grant Notes:

This category does not allow for the purchase of law enforcement training simulators that provide use-offorce training in a video-based environment, such as video-based decision making, marksmanship, and "shoot-no shoot" systems.

1 2 3 4 5	6789	0 10 11 12 1	3 14 15 16 1	17 18 19 20 21	1 22 23 24 25 26	5 27 28 29 30 31 32 33 34 35 36 37
						$1 \square \blacksquare \square \square$

(04AP-09) Notification and Warning Systems

04	AP-	09- <i>i</i>	۱LRT
✓ ✓			

Systems, Public Notification and Warning

Systems used to alert the public of protective actions or to provide warning to the public in the event of an incident, such as sirens, Reverse 911, and EAS.

Grant Notes:

Fees related to telecommunications services to support the system are the responsibility of the jurisdiction and are not allowable under this item.

When utilizing G&T program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.

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

(04HW) Hardware

(04HW-01) Computers

04HW-01-HHCD Computing Device, Handheld



Handheld computing devices with connectivity. Includes a variety of platforms such as PDAs and Windows compatible devices.

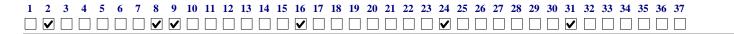


AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC BZPP Chem- NSGP PSIC FY2006 AEL Reference Number

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

04HW-01-INHW Hardware, Computer, Integrated 4.2.1 Computer hardware and operating system software designated for use in an integrated system allowable under the indicated grant programs. Such systems include detection, communication, cybersecurity, logistical support and Geospatial Information Systems. This item may include networking hardware (routers, wireless access points, etc.), servers, workstations, notebook computers, and peripherals such as printers and plotters procured with an allowable system and necessary for its implementation. Grant Notes: Only hardware procured as part of a system allowable under the indicated grant programs is allowable under this item. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 04HW-01-MOBL Computer, Mobile Data 4.2.2 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. Grant Notes: When utilizing G&T program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (04HW-02) Peripherals 04HW-02-BARC Equipment, Bar Code Reading and Printing 4.2.3 Bar code readers and printers, including devices that have wireless network capabilities. ✓

Grant Notes:



04	НW	-02-	RFID	
\checkmark	\checkmark			
\checkmark		\checkmark	\checkmark	
\checkmark	\checkmark			

Devices, Radio Frequency Identification

Radio Frequency Identification Devices (RFID) and associated readers.

4.2.5

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

AEL Ref No Title SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC BZPP Chem- NSGP PSIC FY2006 AEL Reference Number

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

(04MD) Media Devices

(04MD-01) Cameras and Surveillance Equipment

04MD-01-CMRA

Camera, Still Still camera, digital or film.

Grant Notes:



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

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



RIL Equipment, Illumination, IR

Infrared illumination equipment.

Grant Notes:

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

04MD-01-LAMP Equipment, Light Amplification Image: Construction of the second secon

Light amplification (night vision enhancement) equipment, including hand-held, helmet mounted, or equipment-mounted tactical systems. Includes hardware/accessories necessary for helmet/equipment mounting.



AEL Ref No **Title** SHSP/ LETPP MMRS CCP UASI **Description** EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC

FY2006 AEL Reference Number

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

04MD-01-UCAM Camera, Underwater (Still/Video)

Still or video camera adapted or designed for use underwater.

Grant Notes:





Video camera.

14.1.1.7

Grant Notes:

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

(04MD-02) Projectors

04	MD-	02-	PROJ
	> >		

Projector, Video Video projector.

Grant Notes:

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

(04MD-03) Displays

04	MD-	03-	DISP
✓ ✓			

Display, Video Video display - assorted technologies including CRT, Plasma, LCD, etc.

Grant Notes:



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 64 of 195

AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC BZPP SCP FY2006 AEL Reference Number

3.2.8.4

6.3.6

4.3.1

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

(04SN) Sensor Devices

(04SN-01) Remote Sensors

04SN-01-PTMS

Station, Portable Meteorological

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

Grant Notes:

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

04	SN-	01-)	KMIT
\checkmark	\checkmark	\checkmark	
\checkmark	\checkmark	\checkmark	\checkmark
	\checkmark		

✓✓

✓

V

Transmission Device, Wireless, Remote Sensor

A device which, when attached to a remote sensor such as a video camera or chemical detector, allows wireless transmission of data to a distant base. May use radio frequency (RF) or infrared (IR) transmission.

Grant Notes:

When utilizing G&T program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.

1 2 3 4	5 6 7	8 9	10 11 12	13 14	15 16	17 18	19 2	0 21	22 23	24 25	5 26 27	28	29 30	31	32 33 34 35 36 37
										✓] 🗌 🗹	2			

(04SW) System and Networking Software

(04SW-04) Network Operating and Monitoring Systems

04SW-04-NETW Software, Network

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

Grant Notes:

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

(04SW-05) Monitoring Software

04SW-05-SCAD	System, SCADA (Supervisory Control and Data Acquisition)
Y I I I Y I I Y I I Y I I Y I Y I I Y I I I Y I I I Y I I I I I I I I I I	A software/hardware system designed primarily to monitor and control remote sensors and actuators. Uses vary from large-scale examples such as refinery or power grid control to building HVAC systems.
	Grant Notes:
1 2 2 4 5 4	

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 65 of 195

Section 05 **Cyber Security Enhancement Equipment**

Title AEL Ref No SHSP/ UASI LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC

FY2006 AEL Reference Number

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

(05AU) Authentication Devices

(05AU-00)

5.1.1 05AU-00-BIOM **Device, Biometric User Authentication** Devices that utilize biometric characteristics (fingerprints, palm prints, retinal scanning, etc.) to authorize Ž **>** access to facilities and/or systems. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 5.1.2 05AU-00-TOKN System, Remote Authentication System used to provide enhanced remote authentication, usually consisting of a server, some **V** synchronization scheme, and a device or token. Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (05EN) Encryption (05EN-00)5.2.1 05EN-00-ECRP Software, Encryption Encryption software for protecting stored data files or email messages. **>** Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 05EN-00-ETRN 5.2.2 **Encryption, Data Transmission** A class of network access solutions, usually for remote access, that provide encrypted user access. May **V** be used for remote access, point to point, or link encryption. Includes virtual private networks, and

encrypted transmission modes such as SSH and SSL.

Grant Notes:

1 2 3 4 5	6789	10 11 12 13 14	4 15 16 17 18 19 20 21	1 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 66 of 195

Section 05 Cyber Security Enhancement Equipment

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem RSP
 PSIC
 BCRP
 Description

FY2006 AEL Reference Number

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

(05HS) Host Level Security

(05HS-00)

05HS-00-FRNS	Softwara Earonaia	5.3.4
	Software, Forensic Application suites that allow in-depth analysis of hosts based on operating system and file systems.	0.0.7
V V V V V V V V V V	Software of this type may be used by law enforcement officers, government/corporate investigators and	
	consultants to investigate the aftermath of computer-related crimes. Forensics software generally includes disk analysis tools, tools for the recovery of deleted files, and integrated database support to mark	(
	files and data of interest to investigators.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
05HS-00-MALW	Software, Malware Protection	5.3.1
V V V V V V V V V V	Software for protection against viruses, spyware, and malicious code. May be obtained for individual hosts or for entire network segments.	5
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
05HS-00-PFWL	System, Personal Firewall	5.3.2
	Personal firewall for operation on individual workstations. Usually a software solution, but appliances are	
	also available. See also: 05NP-00-FWAL.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
	ork Level Security	
(05NP-00)		
05NP-00-FWAL	Firewall, Network	5.4.1
	Firewall (software or standalone appliance) for use in protecting networks. See also 05HS-00-PFWL.	
	Grant Notes:	



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 67 of 195

Section 05 **Cyber Security Enhancement Equipment FY2006 AEL** AEL Ref No **Title** SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP NSGP PSIC BZPP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 05NP-00-IDS 5.4.2 System, Intrusion Detection Intrusion Detection System (IDS) deployed at either host or network level to detect unauthorized or **V** aberrant behavior on the network. Software and hardware (appliance) solutions exist. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 05NP-00-SCAN Tools, Network Vulnerability Scanning 5.4.3 Port scanners and other tools designed to identify security vulnerabilities on networks or individual hosts **>** ✓✓ \checkmark on target networks. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 05NP-00-SEIM System, Security Event/Incident Management 5.4.4 Software or appliance that gathers data from multiple security sources such as firewalls, intrusion detection \mathbf{V} systems, malware protection systems, etc. to provide log file consolidation and event correlation capability in support of network security operations.

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

(05PM) Patch and Configuration Management

Grant Notes:

(05PM-00)

05PM-00-PTCH	System, Patch/Configuration Management	5.3.3
Y Y Y Y Y Y Y Y Y	System to manage the update and installation of patches, applications, and/or operating systems utilized by an organization in order to maintain current "version control."	
	Grant Notes:	

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

Section 06 Interoperable Communications Equipment

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC

FY2006 AEL Reference Number

6.6.1

6.7.1

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

(06CC) Commercial

(06CC-01) Cell - Digital

06CC-01-CELL V V V V V V V V V V V V	Phone, Cellular Digital cellular phone.
	Grant Notes:
	This section includes equipment and systems that provide connectivity and electric

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

(06CC-02) Data & Messaging

06CC-02-2WAY

Device, Messaging, 2-Way Text Text messaging device with 2-way capability.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

Section 06 Interoperable Communications Equipment

AE	LR	ef N	0	Title
TIAST		MMRS		
EMPG	IBSGP	TSGP 1	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	-

FY2006 AEL Reference Number

6.7.2

6.7.3

6.8.1

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

06CC-02-DSAD V V V V V V V V V V V V

Device, Data Service Access

PCMCIA card, serial device, or USB device for access to on-line data services.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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.

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

06CC-02-PAGE Paging



Paging services, 1-way text messaging.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

(06CC-03) Satellite Phone

06	CC-	03-8	SATB	5
\checkmark	\checkmark	\checkmark		
\checkmark	\checkmark	\checkmark		
✓	✓		\checkmark	

Phone, Satellite Base Satellite communication device. fixed location.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 70 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

6.8.2

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



SATM Phone, Satellite Mobile

Satellite communication device, mobile.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

06CC-03-SATP Phone, Satellite Portable

Satellite service with handheld device.

6.8.3

6.9.1, 6.9.2

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 G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

(06CC-04) Satellite Data Services

06CC-04-EQSD Equipment, Satellite Data

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

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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.

INMARSAT- B is now included in this item. Was previously Item 06CC-04-INST.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 71 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

6.9.3

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

06CC-04-SADS

Services, Satellite Data

Satellite data services (Internet access via satellite connection). Commercial providers of Internet connectivity via satellite.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

06CC-04-SSBR Services, Satellite, Brokered

Full-service rental/lease of satellite transponder time, including truck and technicians.

6.9.4

6.9.5

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 G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

06CC-04-SSFT

V

Space Segment, Full-Time, Leased

Satellite transponder time purchased on long-term contracts.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 72 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

06CC-04-SSHB ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓

HBSpace Segment, Hourly, Brokered]Satellite transponder time purchased by the hour.

6.9.6

6.10.1

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 G&T 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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

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

(06CC-05) Priority Services

06	CC-	05-l	PRTY
\checkmark	\checkmark	\checkmark	
\checkmark	\checkmark	\checkmark	\checkmark
\checkmark	\checkmark		\checkmark

Priority Services, Communications

Services to ensure priority communication over common carrier media, such as cellular phones or telephone land lines. Includes Government Emergency Telecommunications Service (GETS), NCS Telecommunications Service Priority (TSP) Program, and NCS Wireless Priority Services (WPS).

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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 g&t preparedness officer to determine the appropriate allowable cost category for these purchases.

1 2 3 4 5	678	9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

AEL Ref No Title SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC PSGP SIC FY2006 AEL Reference Number

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

(06CP) Private

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

06CP-01-BASE

Radio, Base Base radio system. 6.1.1

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 procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

AE	LR	ef N	o	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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



06CP-01-MOBL

Radio, High Frequency (HF) Single Sideband

6.1.2

6.1.3

High frequency (HF) single sideband communications equipment.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

Radio, Mobile

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

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 75 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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



06CP-01-REPT

RT Radio, Portable

6.1.4

6.1.6

Individual/portable radio transceivers.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

Repeaters

An electronic device that receives a weak or low-level signal and retransmits that signal to extend usable range.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 76 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

06CP-01-VOTR Receivers, Voter V V A device that evaluates same frequency, selection V V V

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

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

AE	LR	ef N	I O	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

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

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

6.2.1

Includes a wide range of equipment and software utilized to connect disparate communications networks. Systems range from cords that can patch two radios to interface boxes that can link dozens of radios, phones, computers, etc. in multiple sessions.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

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

06CP-03-BAMP Amplifiers, Bi-directional

✓	✓	\checkmark	
\checkmark	\checkmark	\checkmark	\checkmark
\checkmark	\checkmark		✓

Bi-directional amplifiers, application defined.

6.3.1

6.3.5

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 G&T 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.

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

|--|

06CP-03-ICOM Intercom

System for hands-free (wired or wireless) communication for limited numbers of personnel in close proximity, such as vehicle crew members.

Grant Notes:

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 78 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

6.3.2

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

06CP-03-MWAV

Microwave link for remote control of radio base stations or for temporary links at event sites.

Grant Notes:

Radio, Microwave Link

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

06CP-03-NRSC

Cable, Non Radiation-Shielded Transmission

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

6.3.3

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 G&T 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.

•	•	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 35	7

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

6.3.4

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

06CP-03-PRAC

AC Accessories, Portable Radio

Speaker/microphone extensions to portable radios. Sometimes used within encapsulated/partially encapsulated suits, where restricted access to radio equipment impedes normal portable radio operations.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

06CP-03-TOWR Systems, Antenna and Tower

Fixed and portable.

6.3.7

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 G&T 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 G&T PREPAREDNESS OFFICER TO DETERMINE THE APPROPRIATE ALLOWABLE COST CATEGORY FOR THESE PURCHASES.

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

Interoperable Communications Equipment Section 06

AE	LR	ef N	0	Title
TIAST		MMRS		
EMPG	IBSGP	TSGP 1	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

06CP-03-UCOM

Equipment, Communications, Underwater

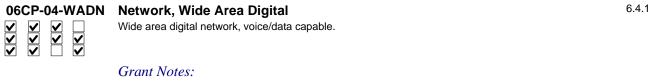
2-way communications equipment for use in underwater operations.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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.

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

(06CP-04) Wide Area Networks



This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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.

1 2 3	4 5	67	89	10	11 12	13 1	4 15	16 1	7 18	19	20	21	22 2	3 24	25	26	27	28	29 3	0 31	32	33	34	35	36	37
			< □														✓									

(06CP-05) Wire-Line Communication



Bridge, Audio Teleconferencing Device to connect more than two parties (up to several dozen) into a single audio conference. 6.5.1

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 G&T 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.

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

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

6.5.2

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



BX Exchange, Private Branch, Portable

Portable private branch exchange (PBX)

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When procuring equipment for communication system development and expansion, a standards-based approach should be used to begin migration to multi-jurisdictional and multi-disciplinary interoperability. Specifically, all new voice systems should be compatible with the ANSI/TIA/EIAA-102 Phase 1 (Project 25 or P25) suite of standards. This recommendation is intended for government owned or leased land mobile public safety radio equipment and its purpose is to make sure that such equipment or systems are capable of interoperating with other public safety land mobile equipment or systems. It is not intended to apply to commercial services that offer other types of interoperability solutions and does not exclude any application if it demonstrates that the system or equipment being proposed will lead to enhanced interoperability.

The first priority of Federal funding for improving public safety communications is to provide basic, operable communications within a department, with safety as the overriding consideration. Funding requests by agencies to replace or add radio equipment to an existing non-P25 system will be considered if there is an explanation as to how their radio selection will allow for improving interoperability or eventual migration to interoperable systems. SAFECOM guidance does not preclude funding of non-Project 25 equipment when there are compelling reasons for using other solutions. Absent these compelling reasons, SAFECOM intends that Project 25 equipment will be preferred for digital systems to which the standard applies.

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

06CP-05-VCNB Bridge, Video Teleconferencing

Device to connect more than four parties (up to several dozen) into a single video conference.

Grant Notes:

This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing G&T 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.

1 2 3 4 5 6	7 8 9 10	0 11 12 13 14 15 16	6 17 18 19 20 21	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

06CP-05-VCON Teleconferencing, Video

Video teleconferencing over ISDN telephone lines or broadband facilities.

6.5.4

6.5.3

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 G&T 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.

1 2 3 4	5 6 7	8 9 1	0 11 12	13 14	15 16	17 18	19 20	21	22 23	24 25	26 27	28	29 30	0 31	32 33	34	35 3	36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 82 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

(06CP-06) Communications Security (COMSEC) Support Equipment 5.2.3 06CP-06-SAFE Safe, GSA-Rated Safe for storing sensitive material and equipment such as encryption keys or encryption key loaders. **>** Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Shredder / Disintegrator 5.2.4 06CP-06-SHRD Shredding or disintegrating device for the destruction of sensitive materials such as reports or encryption **V** key material. Grant Notes: Products evaluated by the National Security Agency can be found in (a) NSA/CSS Evaluated Products List (EPL) for High-Security Disintegrators, Annex A to NSA/CSS 02-02-K, dated 31 July 2006; or (b) NSA/CSS Evaluated Products List (EPL) for High Security Crosscut Paper Shredders, Annex A to

NSA/CSS 02-01, dated 9 April 2005.

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

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

Section 07 1	Detection	
AEL Ref No	Title	FY2006 AEL Reference Number
TIACT	Description	Rejerence rumber
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of	report for key
(07BD) Biolog	ical Detection	
(07BD-01) Porta	ble	
07BD-01-KFAS	Kit, Field Assay Field assay kit. DIQCode: [D,I]	7.1.1.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
07BD-01-PTST	Kit, Protein Test Protein test kit. DIQCode: [D]	7.1.1.2
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
(07BD-02) Trans	sportable Lab Equipment	
07BD-02-DNRN	Analysis, DNA/RNA Detection DNA/RNA detection analysis (example: PCR, ECL). DIQCode: [D,I]	7.1.1.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37
(07BS) Biolog (07BS-01) Porta		
07BS-01-KBBA	Kit, Biological Sampling/evidence - Batch Biological sampling and evidence kit. Collects samples for later analysis.	7.1.2.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 84 of 195

Section 07 Detection

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC

FY2006 AEL Reference Number

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

07BS-01-KBPA Sampler, Biological, Portable Air 7.1.2.2 Portable air sampler for biological sampling/evidence. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (07BS-03) Fixed-site Sampling and/or Detection Systems 7.1.2.3 07BS-03-KBAP Kit, Biological Sampling/evidence - Automated Perimeter Sampling Systems Biological sampling/evidence kit - automated perimeter sampling systems. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (07CD) Chemical Detection (07CD-01) Portable Strips, Classifier (pH, Waste Water, Chemical) 7.2.1.1 07CD-01-CLAS Waste water classifier strips, pH and chemical. **V** DIQCode: [D] Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

07CD-01-DPFI	Detector, Flame Ionization (FID), Point, VOC	7.2.1.2
V V V V V V	Flame ionization detector (FID) for point detection of volatile organic compounds (VOC). DIQCode: [D]	

Grant Notes:

1 2 3 4 5	5789	10 11 12 13	8 14 15 1	6 17 18 1	19 20 21 22 23	24 25 26 27 28 29	30 31 32 33 34 35 36 37

Section 07 **Detection FY2006 AEL Title** AEL Ref No SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 07CD-01-DPFP Detector, Flame Photometry, Point, Chemical Agent 7.2.1.3 Flame photometry detector for point chemical agent detection. DIQCode: [D,I,Q] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.18 07CD-01-DPIR Detector, Infrared Spectroscopy, Point, Chemical Agent Point chemical agent detector utilizing infrared spectroscopy. DIQCode: [D,I,Q] **V** Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.4 07CD-01-DPMG Detector, Multi-sensor Meter, Point, Chemical Multi-sensor meter with minimum of O2 and LEL for point chemical detection. DIQCode: [D,I,Q] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.5 07CD-01-DPPI Detector, Photo-Ionization (PID), Point, Volatile Organic Chemical (VOC) Photo-ionization detector (PID) for point detection of volatile organic chemicals (VOC). \checkmark DIQCode: [D] Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 07CD-01-DPRS Detector, Raman Spectroscopy, Point, Chemical Agent Point chemical agent detector utilizing Raman spectroscopy. ☑ ~ DIQCode: [I] [Note: Replaces 07CD-01-DPFR.] Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 86 of 195

Section 07 **Detection FY2006 AEL Title** AEL Ref No SHSP/ LETPP MMRS CCP UASI **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 07CD-01-DPSI Detector, Spectrometry, Ion Mobility, Point, Chemical Agent 7.2.1.6 Ion mobility spectrometry (IMS) detector for point chemical agent detection. DIQCode: [D,I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Detector, Surface Acoustic Wave (SAW), Point, Chemical Agent 07CD-01-DPSW 7.2.1.7 Surface acoustic wave detector for point chemical agent detection. \checkmark DIQCode: [D,I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 07CD-01-FTIR Detector, Fourier Transform Infrared, Point, Chemical Agent Point chemical agent detector utilizing infrared spectroscopy with Fourier Transform capability. DIQCode: **V** [Note: Replaces 07CD-01-DPFR.] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.8 07CD-01-INPA Paper, Indicating, (M-8) Indicating paper, chemical warfare agent. DIQCode: [D,I] **V** Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7219 07CD-01-INTP Tape, Indicating (M-9) ✓✓ Indicating tape, chemical warfare agent DIQCode: [D, I] ~ Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 87 of 195

Section 07 **Detection FY2006 AEL Title** AEL Ref No SHSP/ LETPP MMRS CCP UASI **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 07CD-01-KCTC Kit, Colorimetric Tape/Tube/Chip 7.2.1.10 Colorimetric tape/tube/chip kit specific for TICs and WMD applications. ~ DIQCode: [D,I,Q] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.19 07CD-01-KLSV Kit, Chemical Classifying Chemical classifying kit for unknown liquids, solids and vapors. DIQCode: [D,I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.11 07CD-01-KPCB Kit, PCB Test \mathbf{V} PCB test kit. **>** DIQCode: [D, I, Q] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.12 07CD-01-KTHG Kit, Mercury Test / Mercury Vapor Test Mercury and mercury vapor test kit. \checkmark DIQCode: [D,I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.13 07CD-01-KWTR **Kit, Chemical Agent Water Test** ✓✓ Chemical agent water test kit. DIQCode: [D] ✓ Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 88 of 195

Section 07 **Detection FY2006 AEL Title** AEL Ref No SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 07CD-01-M256 7.2.1.14 Kit, M-256(A1) M-256(A1) detection kit for chemical agent (military grade; blister: HD/L; blood: AC/CK; and nerve: GB/VX) ✓ detection DIQCode: [D, I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 07CD-01-MONO **Detector, Single Chemical Sensor** 7.2.1.15 Single gas meter with point chemical detection. DIQCode: [D,I,Q] \checkmark Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 15.3 07CD-01-PNAA **Detector, Pulsed Neutron Activation, Non-Invasive** Chemical detector utilizing pulsed neutrons. Non-destructive detection of CWAs in sealed containers. **V V** DIQCode: [D,I] Grant Notes: Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.2.1.16 07CD-01-POLY **Detector, Reactive Polymer** Reactive polymer point chemical agent detector. Ž ~ DIQCode: [D,I,Q] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (07CD-02) Lab Equipment 07CD-02-DLSP Detector, Spectroscopic, Laboratory, Chemical Agent Laboratory-grade chemical detector using Raman spectroscopy, Fourier Transform Infrared (FTIR) **V V** \checkmark spectroscopy, or a combination of both types in a single device chassis. DIQCode: [I,Q] Grant Notes:



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 89 of 195

Section 07 **Detection FY2006 AEL Title** AEL Ref No SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP NSGP PSIC BZPP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 07CD-02-DPGC Detector, Gas Chromatograph/Mass Spectrometer, Chemical Agent 7.2.1.17 Gas chromatograph and/or mass spectrometer detector for chemical agent detection (GC and/or MS). DIQCode: [D,I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (07CD-03) Fixed Site Sampling and/or Detection Systems 7.2.1.21 07CD-03-IRED **Detector, Fixed Site, Chemical, Infrared** Chemical detection devices designed to be mounted in buildings or on fixed exterior mounts that utilize infrared detection technologies such as Fourier Transform Infrared (FT-IR), Raman, FT-IR/Raman, or photoacoustic infrared (PIR) for chemical detection. DIQCode: [D,I] Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (07CD-04) Standoff Detectors 7.2.1.20 07CD-04-DCSO Detector, Stand-Off, Chemical ✓✓ Stand-off chemical detector. **V** FTIR system. DIQCode: [D, I] Grant Notes:



(07CS) Chemical Support

(07CS-01) Portable

07CS-01-KAVC	Kit, Air/Vapor Chemical Sampling	7.2.2.1
Y Y Y Y	Air/vapor chemical sampling/evidence kit.	
	Grant Notes:	

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 90 of 195

Section 07 1	Detection	
AEL Ref No SHSF/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- NSGP PSIC BZPP NSGP PSIC	Title Description	FY2006 AEL Reference Number
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning	g of report for key
07CS-01-KLCS	Kit, Liquid Chemical Sampling Liquid chemical sampling/evidence kit.	7.2.2.2
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 33 Image: Image	
07CS-01-KSCS	Kit, Solid Chemical Sampling Solid chemical sampling/evidence kit.	7.2.2.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 Image: Image	
07CS-01-LEAK	Detectors, Leak Leak detectors (e.g., soap solution, ammonium hydroxide, ultrasonic, etc.).	7.2.2.5
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 3 V	2 33 34 35 36 37
(07ED) Explos		
(07ED-01) Porta	ble	
07ED-01-DOGS V V V V V V V	Canines, Explosive Detecting Explosive detecting canines, related CBRNE training, protective equipment/garments, handling a training accessories. DIQCode: [D]	7.4.1 Ind
	Grant Notes:	

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

 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

Section 07 **Detection FY2006 AEL Title** AEL Ref No SHSP/ LETPP MMRS CCP UASI **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 07ED-01-SNIF Air-Sampler, Explosive Detecting, Handheld 7.4.2 Handheld air-sampling explosive detectors. DIQCode: [D,I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (07ED-03) Fixed-Site Sampling and/or detection systems 7.4.3 07ED-03-PORT Portal, Explosive Detecting Ion mobility spectrometry (IMS) explosives screening equipment. Two types: walk-through and drive-✓✓ through (vehicle). DIQCode: [D,I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7.4.4 07ED-03-SWPE Swipe Test, Explosive Detecting A cloth item used to wipe a surface, and place in a machine that analyzes vapor for identifying the **V** explosive. DIQCode: [D,I] Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

(07ED-04) Standoff Detectors

07ED-04-XRAY X-Ray, Explosive Detecting



X-Ray, Explosive Detecting X-Ray systems for explosive detection. DIQCode: [D,I]

Grant Notes:

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

7.4.5

Section 07	Detection	
AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Title Description	FY2006 AEL Reference Number
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning o	f report for key
(07RD) Radio	logical Detection	
(07RD-01) Porta		
07RD-01-DOSP V V V V V V V V V V V V	Dosimeter, Personal Personal dosimeter, film or thermoluminescence dosimetry (TLD). DIQCode: [D,Q]	7.3.1.3
	<i>Grant Notes:</i> See ODP Bulletin 133 for special guidance on these items.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 3 Image: Im	33 34 35 36 37
07RD-01-DOSS	Dosimeter, Self-Reading Self-reading dosimeter (SRD) or pocket ionization chambers (PIC). DIQCode: [D,Q]	7.3.1.4
	Grant Notes:	
	See ODP Bulletin 133 for special guidance on these items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 3 Image: I	33 34 35 36 37
07RD-01-EPD VVVV VVVV VVV	Dosimeter, Personal, Electronic Electronic personal dosimeter (EPD). DIQCode: [D,Q] [Note: This item was previously numbered as 07RD-01-DOSE.]	7.3.1.2
	Grant Notes:	
	See ODP Bulletin 133 for special guidance on these items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 3 Image: I	33 34 35 36 37 □ ✔ □ □ □
07RD-01-HHSM ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	Meter, Survey, Handheld Handheld survey meter such as Geiger-Mueller (GM) meter or ionization chamber. Various probes detection of alpha/beta, beta/gamma, and neutron. DIQCode: [D,Q] [Note: This item was previously numbered as 07RD-01-HHCM.]	7.3.1.5 allow
	Grant Notes: See ODP Bulletin 133 for special guidance on these items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 32 Image: Im	33 34 35 36 37 □ 🗹 🗌 🗌 🗌

Section 07 **Detection FY2006 AEL** AEL Ref No **Title** SHSP/ LETPP MMRS CCP UASI **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 07RD-01-PDGA Detector, Radiation, Alarming, Personal (Gamma and Neutron) 7.3.1.6 Personal radiation (gamma and neutron) detection device which provides an alarm based on detection, but does not quantify dose-rate. DIQCode: [D] Grant Notes: See ODP Bulletin 133 for special guidance on these items. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 07RD-01-RIID Identifier, Isotope, Radionuclide 7.3.1.7 Handheld spectrometer for nuclide identification using crystals such as NaI, CZT, LaBr, and Germanium. $\mathbf{>}$ DIQCode: [D,I,Q] [Note: This item was previously numbered as 07RD-02-HHSP.] Grant Notes: See ODP Bulletin 133 for special guidance on these items. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (07RD-02) Transportable lab Equipment

07RD-02-DRHS	Detector, Radionuclide, High-Sensitivity	7.3.1.1
Y Y Y Y Y Y Y Y Y Y	Radionuclide detector utilizing high-purity crystal such as germanium. DIQCode: [D,I,Q] [Note: This item was previously numbered as 07RD-01-DHPG.]	
	Grant Notes:	
	See ODP Bulletin 133 for special guidance on these items.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 3	35 36 37

(07RS) Radiological Support

(07RS-01) Portable

07RS-01-AFCB	Equipment, Air Sampling Air flow calibrators for samplers. Personal air sampler. Area air sampler (high volume).	7.3.2.1
	Grant Notes:	

1 2 3	4 5 6 7	89	10 11 12	13 14 15	16 17	18 19	20 21	22 23	24 25 26	5 27 2	8 29 30	31 32 33 34 35 36 37	
						✓ ✓	✓ ✓						

Section 07	Detection	
AEL Ref No	Title	FY2006 AEI Reference Number
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginnin	g of report for key
(07SE) Suppo		
(07SE-01) Porta	ble	
07SE-01-IHTS	Sensor, Heat, Infrared Heat sensing device.	7.5.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 3 V	32 33 34 35 36 37
07SE-01-THMS	Thermometer, Surface	7.5.2
	Surface thermometer.	
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 3 V V	32 33 34 35 36 37
(07SE-03) Fixed	l Site Sampling	
07SE-03-ENVS	Equipment, Environmental (Weather) Surveillance	7.5.3
	Environmental (weather) surveillance equipment to support CBRNE detectors.	
	Grant Notes:	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 3 I I I I I 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 3 III III III III IIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	32 33 34 35 36 37
(0777) Nor C	DDNE Detection Equipment	
(07ZZ) Non-C (07ZZ-00)	BRNE Detection Equipment	
07ZZ-00-NCBR	Equipment, Specialized Hazard Detection, non-CBRNE	7.5.5

07ZZ-00-NCBR	Equipment, Specialized Hazard Detection, non-CBRNE	7.5.5
V V V	This category includes specialized equipment not included elsewhere in Section 7 that is intended for all- hazards detection missions, and that is limited to (or focuses primarily on) non-CBRNE related events (e.g., seismographs).	
	Grant Notes:	

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 95 of 195

Decontamination Section 08

AE	LR	ef N	Title	
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

8.1.1

8.1.2

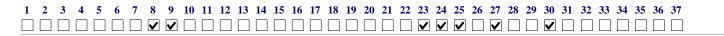
Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key

(08D1) Individual Decontamination

(08D1-01) Personal Decontamination Items

08D1-01-KITD	Kits or Packets, Personal Decontamination
	Kits or packets used for emergency personal decontamination.

Grant Notes:





Lotion, Decontamination

Alternate solution to neutralize chemical warfare agents.

Grant Notes:

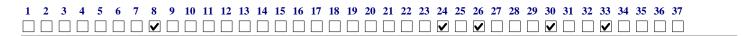
1 2	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
							✓	✓												✓		✓	✓	✓		✓			✓							

(08D2) Active Decontamination

(08D2-01) Decontamination Corridor Support

08D2-01-HTRB Heater, Portable Air Blower Provides climate control for victims during necessary decontamination operations during inclement conditions.

Grant Notes:



08	D2-(01-H	ITRW	Heate
\checkmark		\checkmark		Used to
		\checkmark	\checkmark	

ers, Water, Transportable

heat water for decontamination applications in the field.

8.2.9

8.2.10

Grant Notes:



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 96 of 195

Section 08 Decontamination

AE	LR	ef N	o	Title
TIACT	LETPP IBSGP	MMRS TSGP		Description
BZPP	Chem- BZPP	NSGP		

FY2006 AEL Reference Number

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

08D2-01-LDCD	Device, Liquid Decontamination Containment Containment devices intended for use in the decontamination corridor for decontamination of equipment, people, and vehicles. <i>Grant Notes:</i>	8.2.11
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
08D2-01-LITE	Lighting, Decontamination Area Portable area lighting system suitable for use in active decontamination area.	8.2.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: Structure of the structure	35 36 37
08D2-01-LITR	Device, Victim Extrication Devices such as litters, stretchers, stokes baskets, etc. for moving non-ambulatory victims.	8.1.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V	35 36 37
08D2-01-PPTS	System, Personal Property Tracking Personal property tracking system to identify personal effects of decontaminated victims.	8.2.4
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
08D2-01-TDCS	Items, Support, Decontamination Corridor Signs, signals, traffic cones, lights, hazmat tape, directional signage, strobes, glow sticks, loudspeakers, etc.	8.1.4
	Grant Notes:	

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 97 of 195

Section 08 Decontamination

AE	LR	ef N	10	Title
TIAST	LETPP			Description
BZPP	Chem- BZPP	NSGP		2 esereption

FY2006 AEL Reference Number

8.2.12

8.2.8

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

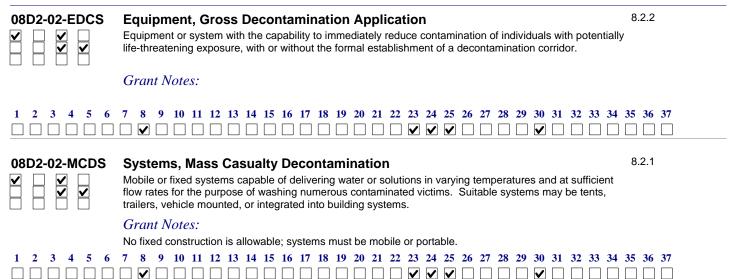
08D2-01-WWCD Drum, Waste Water Containment

Drums or bladders for waste water containment and decontamination shower waste collection. To be used in conjunction with Item 08D2-01-LDCD.

Grant Notes:

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

(08D2-02) Emergency Decontamination



(08D2-03) Technical Decontamination

08	D2-(03-8	SHWF	R

Shower, Portable Decontamination Framework designed to deliver water/decontamination solution at low pressure, low volume.

Grant Notes:



Section 08 **Decontamination FY2006 AEL Title** AEL Ref No SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 08D2-03-TDED **Equipment, Technical Decontamination - Dry** 8.2.5 Equipment used to decontaminate or remove dry materials. ✓ ✓ ✓ Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 8.2.6 08D2-03-TDEW **Equipment, Technical Decontamination - Wet** Equipment used in the physical or chemical process of deliberate decontamination for responders and ☑ their equipment using liquids/solutions. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (08D2-04) Site/Equipment Decontamination 8.2.7 08D2-04-SOLN Solution, Decontamination, Site (Not For Personnel) Equipment and site decontamination solutions (not approved for humans). ☑ Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (08D3) Post-Decontamination (08D3-01) Blankets and Clothing 08D3-01-BLKT Blankets, Disposable 8.3.1 Disposable blankets.

Grant Notes:

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

Section 08 Decontamination

AE	LR	ef No	Title
TIAST		MMRS CCP	
EMPG	IBSGP	TSGP PSGI	Description
BZPP	Chem- BZPP	NSGP PSIC	

FY2006 AEL Reference Number

8.3.2

8.3.3

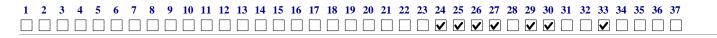
Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key

08D3-01-CLOM

Clothing, Disposable Modesty

Disposable modesty clothing, with footwear; adult and child sizes.

Grant Notes:



(08D3-02) Bags



Grant Notes:

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

 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

Title AEL Ref No SHSP/ UASI LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP BZPI NSGP PSIC

FY2006 AEL Reference Number

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

(09ME) Medical Equipment

(09ME-01) General

09	ME-	01-E	BAGM
		>	

Bag/Kit/Pack, Medical

Portable vessel that contains various medical supplies and equipment.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-01-COTS Cots

9.1.1.2

9.1.1.3

9.1.1.4

9.1.1.1



Portable, lightweight structures that are easily assembled to accommodate patients in supine position. Typically used in shelter operations.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-01-MCIK

Equipment/Kits, Multi-Casualty Incident (MCI)

Fully equipped kits that contain all equipment and materials to coordinate multi-casualty incidents. including (but not limited to) triage tags/supplies, clip boards and related forms, color-coded marking tape and tarps for treatment areas, medical branch position vests; field operation guide (FOG) for medical branch/MCI operations and local protocols.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09	ME-	01-	PED
		✓✓	

T(Tool, Pediatric Patient Assessment and Management

These tools allow for the rapid assessment of pediatric patients using length based assessment to determine equipment size and medication dosages.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 101 of 195

AE	LR	ef N	<i>I</i> 0	Title
TIACT	LETPP	MMRS		
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.1.1.6

9.1.2.1

9.1.2.2

9.1.2.3

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

09	ME-	01-	SHEI
\checkmark		\checkmark	
		\checkmark	\checkmark

EL Shelter, Medical

Easy to assemble structure to provide temporary shelter for patients and medical practitioners. Constructed of lightweight frame and/or inflatable.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

(09ME-02) Airway Management

✓

V

09ME-02-AWMG Equipment, Airway Management

Basic and advanced durable airway management equipment. Enables basic and advanced access to, and protection of, patient respiratory system.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-02-ETCO Monitor, End Tidal CO2, Quantitative/Qualitative

Monitor that allows for the quantitative and qualitative assessment of end tidal CO2 for patients that are breathing and/or being ventilated.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-02-OXYE

Equipment, Oxygen

Durable oxygen equipment (e.g., cylinders, regulators, manifolds, etc.) to facilitate the storage and delivery of medical oxygen.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 102 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.1.2.4

9.1.2.5

9.1.3.1

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

09ME-02-SUCT

Equipment, Suction Units

Negative pressure devices that enable suctioning of patient airway. Airway maintenance device. Various models, both powered and manually operated.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09	ME-	02-	VENT	
\checkmark	\square	\checkmark		
\square	\square	\square		

~

Ventilators

Positive pressure ventilators that deliver regulated volumes of oxygen to patients requiring invasive respiratory support. Adult and pediatric applications.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

(09ME-03) Diagnostic/Monitoring/Defibrillation

09ME-03-BCNI Monitor, Blood Chemistry, Non-Invasive

Non-invasive medical device used to monitor blood levels of substances such as methemoglobin and carboxyhemoglobin.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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



Equipment, Blood Pressure

Manual and automated blood pressure equipment/products.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 103 of 195

AE	LR	ef N	0	Title
TIACT		MMRS		.
EMPG	IBSGP	TSGP 1	PSGP	Description
BZPP	Chem- BZPP	NSGP 1	PSIC	

FY2006 AEL Reference Number

9.1.3.2

9.1.3.4

9.1.3.9

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

09	03-1	DEAI
\checkmark	\checkmark	
	\checkmark	\checkmark

09ME-03-DEAE Defibrillator, Automated External

Simple device that enables rapid application, automated assessment, and (when necessary) delivery of corrective electrical impulse for lethal cardiac dysrythmias. Use of AED by practitioners with minimum or no training.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-03-DEMP	Defibrillator/Cardiac Monitors/Pacing	9.1.3.3
	Advanced cardiac monitoring/defibrillation/pacing devices for use by practitioners with advanced medical training.	

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-03-GLUM

JM Meters, Glucose

Simple device that rapidly analyzes blood glucose levels from capillary blood sample.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4 5	567	89	10 11	12 13	14 15	16	17 18	19	20	21 22	23	24	25	26 2	7 28	29	30	31	32 33	34	35	36	37
																✓	✓						

09	ME-	03-1	VICC	
		✓✓		

Device, Mechanical Chest Compression

Mechanical device that encircles a patient's thorax and provides mechanical chest compressions in lieu of extended CPR. May be attached to a backboard.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3	4 5 6 7	89	0 10 1	1 12 1	13 14 1	15 16	17 1	8 19	20 21	22	23 24	25	26 27	28	29 3	0 31	32	33 34	35	36 37
																		✓ [

AE	LR	ef N	10	Title
TIAST		MMRS		D •
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

09ME-03-0TOP Otoscope/Ophthalmoscope 9.1.3.5 Devices used during patient assessment to facilitate the examination of the eyes and ears. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 9.1.3.6 09ME-03-POXI **Oximeter**, Pulse Non-invasive device that monitors oxygen saturation levels in blood. ~ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 09ME-03-STET 9.1.3.7 Stethoscope Durable stethoscope to assist in patient care through audible assessments (auscultation). Durable and disposal models available. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 9.1.3.8 09ME-03-THER Thermometer Devices that enable assessment of patient temperature. V ✓ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 105 of 195

AE	LR	ef N	<i>I</i> 0	Title
TIACT	LETPP			D
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9141

9.1.4.2

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

(09ME-04) Immobilization

09ME-04-SPIN Equipment, Spinal Immobilization

Adjuncts that enable spinal immobilization of patients encountered in a variety of positions and situations.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4 5	6789	10 11 12 13	14 15 16 17 18	19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37



T Splints, Durable

Splints that enable all types of limb immobilization. All types and sizes.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

(09ME-05) Patient Movement/Transfer

09ME-05-GURN ✓ □ ✓ □ ✓ □ ✓ ✓ ✓ ✓

N Gurneys

Portable patient movement devices. Adjustable positions both vertical and horizontal. Durable medical equipment.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-05-LITR Litters/Stretchers

Hand-carried patient transport devices.

9.1.5.2

9.1.5.1

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 106 of 195

AE	LR	ef No	Title
TIAST		MMRS CCP	
EMPG	IBSGP	TSGP PSGP	Description
BZPP	Chem- BZPP	NSGP PSIC	

FY2006 AEL Reference Number

9.1.6.1

9.1.7.2

9.1.7.3

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

(09ME-06) Intravenous Equipment



PUMP Pump, Intravenous

A device to deliver accurate rates of IV fluids for both medication administration and volume infusion.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4 5 6	78	9 10 11	12 13	14 15	16 17 1	l <mark>8 19</mark> 2	20 21	22 23	24 25	26 27	28 29	30 31	32 33 34 35 36 37
												' 🗸 🗌	

(09ME-07) Public Health

09ME-07-ISOL	Equipment, Patient Isolation	9.1.7.1
	Equipment designed to maintain a continuous negative or positive pressure environment to isolate potentially contaminated or contagious patients requiring airborne precautions.	
	Grant Notes:	

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-07-PCNT Equipment, Pharmaceutical Counting

Equipment used to count and separate capsule or tablet forms of pharmaceuticals.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09ME-07-PLBL Equipment, Pharmaceutical Labeling

Equipment used to prepare and print labels for pharmaceuticals dispensed during emergency situations.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 107 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.1.7.4

9.2.1.1

9.2.1.2

9.2.1.3

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

09ME-07-TRAN

Equipment, Translation

Equipment used to communicate emergency medical information between non-English speaking patients or patient representatives and emergency medical, hospital or public health providers.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3	4	5	67	8	9	10	11 1	2 13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
																						✓		✓	✓		✓	✓				

(09MS) Medical Supplies

(09MS-01) General

09	MS-	01-/	ALPP
			✓✓

Pads, Alcohol Prep

Single-use alcohol prep pad to cleanse patient skin surface.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09MS-01-BAGB

 Bag, Body, Heavy-Duty

Single-use body bag to contain deceased patients.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09MS-01-KDEB Kit, Debridement, and Supplies

Single-use, disposable kit to clean soft tissue injuries and surfaces.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 108 of 195

AE	LR	ef N	0	Title
TIAST		MMRS		D •
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

09MS-01-LNEN	Linens Disposable and non-disposable linen products.	9.2.1.4
1 2 3 4 5 6	<i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09MS-01-MEDS	Supplies, Medication Administration Various disposable and non-disposable supplies to facilitate the administration of medications.	9.2.1.5
	<i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09MS-01-NEAG	Needles, Assorted Various size/gauge needles to draw fluids and/or administer medications.	9.2.1.6
	<i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
1 2 3 4 5 6 09MS-01-POVO V V V V V V	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.	35 36 37 9.2.1.7

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 109 of 195

AEL Ref No Title

SHSP/ LETPP MMRS CCP UASI	1 ше	Reference Number
EMPG IBSGP TSGP PSGP	Description	
BZPP Chem- BZPP NSGP PSIC		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of rep	oort for key
09MS-01-SCRN	Screen, Privacy	9.2.1.8
	Portable screen to provide privacy and visual screening during patient examination, triage, treatment, or stabilization.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09MS-01-SHER	Shears/Scissors, Medical	9.2.1.9
	Standard medical shears to enable cutting of various materials.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09MS-01-SHEY	Shield, Eye Irrigation Lens	9.2.1.10
	Single-use, disposable eye lens with catheter to facilitate irrigation.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09MS-01-SUTR	Suture, Various Sizes	9.2.1.11
	Various size absorbable and non-absorbable sutures.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

FY2006 AEL

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Full AEL: Page 110 of 195 Wednesday, August 08, 2007

AE	LR	ef N	10	Title
TIAST		MMRS		D •
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.2.2.1

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

09MS-01-SUTS Supplies and Materials, Suture 9.2.1.12 Single-use, disposable supplies or kits to support suturing procedures. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 9.2.1.13 09MS-01-TNDP **Depressor**, Tongue Single-use, disposable device used for oral assessment. ✓ ~ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 09MS-01-TTAG 9.2.1.14 Tags and Supplies, Triage Single-use, disposable patient marking devices for use during multi-casualty triage management. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism

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

 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

(09MS-02) Airway Management/Ventilation

09MS-02-AWMG Supplies, Airway Management Image: Image

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 111 of 195

AE	LR	ef N	10	Title
TIAST	LETPP IBSGP			Description
BZPP	Chem- BZPP		PSIC	

FY2006 AEL Reference Number

9.2.2.2

9.2.2.3

9.2.2.4

9.2.2.5

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

09	MS-	02-l	BITE
\checkmark		\checkmark	
		\checkmark	\checkmark

Block, Bite

Disposable device designed for insertion between patient's teeth. Respiratory maintenance device.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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



Tubes, Nasogastric Single-use, disposable gastric tube.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

09MS-02-NEBU

Nebulizer

Nebulizer assembly to facilitate the administration of aerosolized medications and solutions.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4	5678	9 10 11 12 13	14 15 16 17 18 19 20 21	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

09MS-02-OXYA 3 ✓ □ ✓ ✓ □ ✓ ↓

A Supplies, Oxygen Administration

Oxygen administration supplies, basic and advanced. Enables basic and advanced access to, and protection of, patient respiratory system.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4 5	67	89	10 11	12 13	14 15	16 17	7 18	19	20 21	22 2	23 24	25 20	5 27	28 2	9 30	31	32	33 34	35 30	5 37
																	✓			

Section 09 Medical **FY2006 AEL Title** AEL Ref No SHSP/ UASI **Reference** Number LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP BZPF NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 9.2.2.6 09MS-02-SUCT Supplies and Adjuncts, Suction Catheters, tubing, wands and miscellaneous connection devices for use with suction devices. ✓ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 9.2.2.7 09MS-02-THOR Kit, Thoracostomy and Supplies Self-contained kit to perform and support chest decompression. ~ ✓ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 09MS-02-VENT 9.2.2.8 Ventilator, Disposable Positive pressure ventilators that deliver regulated volumes of oxygen to patients requiring invasive ~ respiratory support. Adult and pediatric applications. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 2 3 4 5 6 7 (09MS-03) Infection Control 9.2.3.1 09MS-03-BAGH

✓ **V** **Bag**, Biohazard

Variable size, disposable bags to contain materials soiled with infectious fluids/products.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4 5 6	78	9 10	11 12	13 14	15	16 17	18	19 20	21	22 23	24	25	26 27	28	29	30	31 3	32 33	3 34	35	36	37
													~		✓	✓			′ ✓			

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 113 of 195

Section 09 Medical **FY2006 AEL Title** AEL Ref No SHSP/ UASI **Reference** Number LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 9.2.3.2 09MS-03-BIOD Supplies, Biohazard Disposal Various non-durable vessels to contain and manage materials soiled with biohazards. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 9.2.3.3 09MS-03-DSIN Supplies, Disinfectant and Antiseptic Commercial disinfectant and antiseptic products to clean skin and other surfaces. ~ ✓ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 09MS-03-GLVN 9.2.3.4 Gloves, Biomedical, Non-Sterile Variable size, single-use examination gloves. Disposable, non-latex. Non-sterile. ~ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 9235 09MS-03-GLVS Gloves, Biomedical, Sterile Various sizes, sterile biomedical gloves. **V** ✓ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 114 of 195

AE	LR	ef N	10	Title
TIAST		MMRS		D •
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.2.4.1

9.2.4.2

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

09MS-03-HYGP Supplies, Personal Hygiene 9.2.3.6 Various skin disinfectant and hygiene supplies. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 09MS-03-ISOS 9.2.3.7 Supplies, Body Substance Isolation Body substance isolation supplies (masks, gowns, eye protection). Various isolation barriers to protect practitioners from exposure to infectious substances. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3	4 5	7	•							21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
								✓								✓		✓	✓		✓	✓				

(09MS-04) Bandages/Dressings/Tapes

V

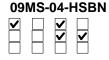
09MS-04-BAND Bandages and Dressings

Variable size, disposable bandages and dressing to treat all types of soft tissue wounds. Non-durable absorbent products.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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



Bandages and Products, Hemostatic

Sterile bandages coated or impregnated with substances that enhance suppression of active bleeding, as well as other materials that perform a similar function.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 115 of 195

AE	LR	ef N	0	Title
TIAST		MMRS		Decemintion
EMPG BZPP	IBSGP Chem-	TSGP		Description
	BZPP			

FY2006 AEL Reference Number

9.2.4.3

9.2.5.3

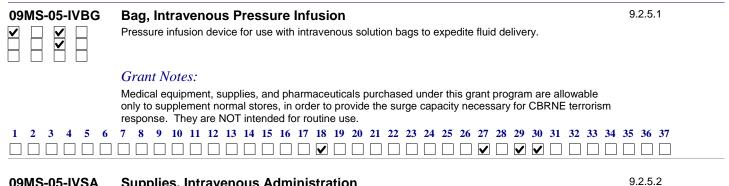
Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key

09MS-04-TAPE	Tape, Adhesive
	Various size adhesive medical tape.
	Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

(09MS-05) Intravenous Therapy





Supplies, Intravenous Administration

Various intravenous solutions and needle/catheter assemblies.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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



Needles, Intraosseous Infusion

Various size/gauges to facilitate fluid/medication administration.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 116 of 195

AE	LR	ef N	10	Title
TIAST	LETPP	MMRS		D
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

09MS-05-SYRC

FY2006 AEL Reference Number

9.2.5.4

9.2.6.1

9.2.7.1

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

Cartridge Injector, Syringe Assembly that facilitates syringe use. 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. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 9.2.5.5 09MS-05-SYRG Syringe Various size syringes, with and without built-in needles. For use in drawing and administering medications and solutions. Also used in injection and aspiration of air from some airway devices. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6

(09MS-06) Monitoring/Defibrillation

09MS-06-PROB Electrodes/Probes, Monitoring

Self-adhesive electrodes to facilitate electrical monitoring. Single-use, disposable.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

(09MS-07) Patient Movement/Transfer

1 2 3 4 5 6

09MS-07-REST Supplies/Systems, Patient Restraint

Multi-use patient restraints and systems; easy to apply with minimal training (including limb and torso restraints).

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 117 of 195

AE	LR	ef No	Title
TIAST		MMRS CCP	
EMPG	IBSGP	TSGP PSGP	Description
BZPP	Chem- BZPP	NSGP PSIC	

FY2006 AEL Reference Number

9281

9.2.8.2

9.2.9.1

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

(09MS-08) Immobilization

09MS-08-SPIN Supplies, Spinal Immobilization

Various devices (e.g., cervical collars, head immobilizers) to immobilize/stabilize the neck and spinal region.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4	1567	8 9 10) 11 12 13 14	15 16 17	7 18 19 20 2	1 22 23 24 25 26 27	28 29 30 31 32 33 34 35 36 37

09MS-08-SPLT Splints, Disposable

Splints that enable all types of limb immobilization. All types and sizes.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

(09MS-09) Obstetrics

09	MS-	09-l	KTC
\checkmark	\square	\checkmark	\square
		\checkmark	

OB Kit, Obstetrical

Self-contained kit with supplies required to support obstetrical procedures.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

AEL Ref No Title SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC BZPP SCP FY2006 AEL Reference Number

9.3.1.1

9.3.1.3

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

(09PH) Pharmaceuticals

(09PH-01) General

09PH-01-ADEN

1-ADEN Adenosine ✓ □ Anti-dysrhythmic. ✓ □

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

 09PH-01-ALBU
 Albuterol
 9.3.1.2

 Image: Constraint of the system of the system

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09	PH-	01-/	AMIO
✓		\checkmark	
Ц	Ц		

Amiodarone

Anti-dysrhythmic.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

AE	LR	ef N	0	Title
TTACT		MMRS TSGP		Description
BZPP	Chem- BZPP	NSGP		r

FY2006 AEL Reference Number

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

09PH-01-ANTA	Antacids Antacid.	9.3.1.4
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
09PH-01-ATVT	Ipratropium Bronchodilator.	9.3.1.5
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
09PH-01-BCLM	Beclomethasone	9.3.1.6
09PH-01-BCLM	Beclomethasone Steroid, oral inhalant or nasal spray for respiratory disorders.	9.3.1.6
09PH-01-BCLM		9.3.1.6
09PH-01-BCLM ✓ □ ✓ □ □ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Steroid, oral inhalant or nasal spray for respiratory disorders.	9.3.1.6
09PH-01-BCLM	Steroid, oral inhalant or nasal spray for respiratory disorders. <i>Grant Notes:</i> 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	
1 2 3 4 5 6 09PH-01-CACL	Steroid, oral inhalant or nasal spray for respiratory disorders. <i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Calcium Chloride	
	 Steroid, oral inhalant or nasal spray for respiratory disorders. <i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37 □ □ □
1 2 3 4 5 6 09PH-01-CACL	Steroid, oral inhalant or nasal spray for respiratory disorders. <i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Calcium Chloride	35 36 37 □ □ □
1 2 3 4 5 6 09PH-01-CACL	Steroid, oral inhalant or nasal spray for respiratory disorders. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: Structure of the struct	35 36 37 □ □ □

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 120 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.3.1.8

9.3.1.9

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

09	PH-	01-[DEXT
		>	

(T Dextrose

Glucose compound for use in hypoglycemia.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3 4	5 6 7	89	10 11	12 13	14 15	5 16	17 18	19 2	0 21	22 23	24	25 2	6 27	28	29 3	30 31	32 33	34 35	36	37
																✓ 🗌				



Diphenhydramine

Antihistamine.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3 4	567	8 9 1	0 11 12 13	14 15	16 17 18	19 20 21	22 23 24 2	25 26 27	28 29 30 31	32 33 34 35 36 37

09PH-01-DOPA Dopamine

>

Used in emergency setting to treat acute hypotension.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-01-ELEC Fluid, Electrolyte Replacement, Oral

Crystalloid solutions for Oral Rehydration Therapy (ORT).

9.3.1.11

9.3.1.10

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3 4 5 6	7891	0 11 12 13 1	4 15 16 17 18	19 20 21 22 23 24	25 26 27 28 29 30 31	1 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 121 of 195

AE	LR	ef N	0	Title
TIAST		MMRS (D
EMPG	IBSGP	TSGP I	PSGP	Description
BZPP	Chem- BZPP	NSGP I	PSIC	

FY2006 AEL Reference Number

9.3.1.12

9.3.1.13

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

09PH-01-EPIA

Epinephrine, **Auto-Injector** Epinephrine packaged in auto-injector.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09	PH-	01-E	EPIP

Epinephrine

Catecholamine, used in cardiac arrest, as a vasoconstrictor acute hypotension, as a bronchodilator and antispasmodic in bronchial asthma.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3 4 5	5678	9 10 11 12 13	14 15 16 17 18	19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	36 37
] 🗌 🗌 🗌 🗖 [

09PH-01-FURO	Furosemide	9.3.1.14
	Diuretic.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09PH-01-GLUC	Glucagon Anti-hypoglycemia agent.	9.3.1.15

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 122 of 195

AE	LR	ef N	1 0	Title
TIAST	LETPP	MMRS		D
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.3.1.16

9.3.1.17

9.3.1.18

9.3.1.19

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



Lidocaine, all concentrations

Anti-dysrhythmic as well as analgesic properties.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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



09PH-01-MASU Magnesium Sulfate

Electrolyte replacement, anticonvulsant, bronchodilator, anti-dysrhythmic.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-01-METP Methylprednisolone Image: Conticosteroid; bronchodila Corticosteroid; bronchodila

Corticosteroid; bronchodilation and anti-inflammatory characteristics.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-01-NTRO Nitroglycerin

Nitrate; vasodilator and smooth muscle relaxant.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3	4 5	6 7	78	91	0 11	12	13 14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	31	32 33	34	35	36	37
											✓									✓		\checkmark	✔ [

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 123 of 195

AE	LR	ef N	10	Title
TIACT		MMRS		
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

09PH-01-OXYG	Oxygen.	9.3.1.20
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
09PH-01-POLY	Polysporin Ointment Antibiotic ointment.	9.3.1.21
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09PH-01-RING	Ringers Solution, Lactated	9.3.1.22
09PH-01-RING	Ringers Solution, Lactated Crystalloid solution used for fluid replacement.	9.3.1.22
09PH-01-RING		9.3.1.22
09PH-01-RING	Crystalloid solution used for fluid replacement.	9.3.1.22
09PH-01-RING	Crystalloid solution used for fluid replacement. <i>Grant Notes:</i> 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	
09PH-01-RING	Crystalloid solution used for fluid replacement. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 C C C C C C C C C C C C C C C C C C C	
	Crystalloid solution used for fluid replacement. <i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
1 2 3 4 5 6 09PH-01-SALI	Crystalloid solution used for fluid replacement. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Saline Solution	35 36 37
1 2 3 4 5 6 09PH-01-SALI	Crystalloid solution used for fluid replacement. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Saline Solution Crystalloid solution used for fluid replacement.	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 124 of 195

AE	LR	ef N	<i>I</i> 0	Title
TIACT	LETPP			Description
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.3.1.24

9.3.1.25

9.3.1.26

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



Silver Sulfadiazine Cream

Silver sulfadiazine, a sulfa drug, is used to prevent and treat infections of second- and third-degree burns.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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



OBI Sodium Bicarbonate

Electrolyte. Useful in the management of crush syndrome.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-01-TCOP Tetracaine Ophthalmic

Ophthalmic anesthetic for use in eye injuries.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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



Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 125 of 195

AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC BZPP Chem-BZPP NSGP PSIC

1

FY2006 AEL Reference Number

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

Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable on pressonse. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 OPPH-01-WATR Water, Sterile 9.31.29 Fluid solution; topical irrigation. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable on the 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 shell-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 <t< th=""><th>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 items after shell-life expiration dates. 1<th>09PH-01-THIA</th><th>Thiamine Vitamin.</th><th>9.3.1.28</th></th></t<>	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 items after shell-life expiration dates. 1 <th>09PH-01-THIA</th> <th>Thiamine Vitamin.</th> <th>9.3.1.28</th>	09PH-01-THIA	Thiamine Vitamin.	9.3.1.28
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 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 7 28 29 30 31 32 33 4 35 36 37 OSPH-01-WATR Water, Sterile 9.3.1.29 9 Fluid solution; topical irrigation. 9.3.1.29 Model Model Model Grant Notes: Notes: Notes: Notes: Nedical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 <td< th=""><th>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 items after shell-life expiration dates. 1</th></td<> <th></th> <th>Grant Notes:</th> <th></th>	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 items after shell-life expiration dates. 1		Grant Notes:	
O9PH-01-WATR Water, Sterile 9.3.1.29	OPPH-01-WATR Water, Sterile 9.3.1.29 OPH-01-WATR Water, Sterile 9.3.1.29 OPH-01-WATR Ruid solution; topical irrigation. 9.3.1.29 OPH-01-WATR Ruid solution; topical irrigation. 9.3.1.29 OPH-02-Matter Carant Notes: Notical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable on the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shell-fille expiration date. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 5 26 7 8 9 10 11 21 34 35 36 37 OPH-02-ACET Acetaminophen 9.32.1 Analgesic, anti-pyretic. 9.32.1 Analgesic, anti-pyretic. 9 <th></th> <th>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</th> <th></th>		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	
Image: Section of the structure of the stru	Image: Section Control of the section of the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 12 14 15 16 17 18 9 20 12 22 22 22 22 22 22 22 22 22 22 22 23 24 25 6 7 8 9 10 12 14 15 16 17 18 19 20 21 22 23 24 25 6 7 8 9 10 12 14 15 16 17 18 19 20 21 22 23 24 25 6 7 8 9 10 12 14 15 16 17 18 19 20 21 22 23 24 25 6 7 8 9 10 12 14 15 16 17 18 19			35 36 37
Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (09PH-02) Analgesics/Sedatives Imagesics/Sedatives Imagesics/Sedatives 9 9.3.2.1 Imagesic Analgesic, anti-pyretic. Imagesic, anti-pyretic. 9.3.2.1 9.3.2.1 Imagesic Imagesic, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 <	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 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (09PH-02) Analgesics/Sedatives Image: Construction Image: Construction Image: Construction 9.3.2.1 Image: Construction Analgesic, anti-pyretic. Image: Construction 9.3.2.1 Image: Construction Analgesic, anti-pyretic. Image: Construction 9.3.2.1 Image: Construction Analgesic, anti-pyretic. Image: Construction 9.3.2.1 Image: Construction Image: Construction Image: Construction Image: Construction Image: Construction Image: Construction 2.2.1 Image: Construction Image: Construction Image: Construction			9.3.1.29
Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (09PH-02) Analgesics/Sedatives Imagesics/Sedatives Imagesics/Sedatives 9 9 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (09PH-02-ACET Acetaminophen 9 9 9 9 9 9 9 9 9 9 9 9	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 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (09PH-02) Analgesics/Sedatives Image: Construction Image: Construction Image: Construction 9.3.2.1 Image: Construction Analgesic, anti-pyretic. Image: Construction 9.3.2.1 Image: Construction Analgesic, anti-pyretic. Image: Construction 9.3.2.1 Image: Construction Analgesic, anti-pyretic. Image: Construction 9.3.2.1 Image: Construction Image: Construction Image: Construction Image: Construction Image: Construction Image: Construction 2.2.1 Image: Construction Image: Construction Image: Construction		Grant Notes:	
(09PH-02) Analgesics/Sedatives 09PH-02-ACET Acetaminophen 9.3.2.1 Analgesic, anti-pyretic. 9.3.2.1 Orant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	(09PH-02) Analgesics/Sedatives O9PH-02-ACET Acetaminophen Analgesic, anti-pyretic. Imagesic, anti-inflammatory; anti-pyretic. Imagesic, anti-inflammatory; anti-pyretic. Imagesic, anti-inflammatory; anti-pyretic. Imagesic, anti-inflammatory; anti-pyretic. Imagesic, 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	
09PH-02-ACET Acetaminophen 9.3.2.1 ✓ ✓ Analgesic, anti-pyretic. 9.3.2.1 ✓ ✓ ✓ Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	09PH-02-ACET Acetaminophen 9.3.2.1 Analgesic, anti-pyretic. Analgesic, anti-pyretic. 9.3.2.1 Belical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 OPPH-02-ASA Acetylsalicylic Acid 9.3.2.2 Image: Carant Notes: 9.3.2.2 Anticoagulant; analgesic, anti-inflammatory; anti-pyretic. 9.3.2.2 OPPH-02-ASA Carant Notes: Matical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable 9.3.2.2			35 36 37
Analgesic, anti-pyretic. Analgesic, anti-pyretic. <i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	Analgesic, anti-pyretic. Analgesic, anti-pyretic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 09PH-02-ASA Acetylsalicylic Acid 9.3.2.2 OgPH-02-ASA Acetylsalicylic Acid 9.3.2.2 Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable			
 Analgesic, anti-pyretic. Analgesic, anti-pyretic. <i>Grant Notes:</i> 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. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 	 Analgesic, anti-pyretic. Analgesic, anti-pyretic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 O9PH-02-ASA Acetylsalicylic Acid 9.3.2.2 Maticoagulant; analgesic, anti-inflammatory; anti-pyretic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable 	(09PH-02) Anal	gesics/Sedatives	
 Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Image: Complete the surge capacity in	· · · ·	-	9.3.2.1
 only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 	only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 Image: Imag	09PH-02-ACET	Acetaminophen	9.3.2.1
	09PH-02-ASA Acetylsalicylic Acid 9.3.2.2 Image: Comparison of the state of the	09PH-02-ACET	Acetaminophen Analgesic, anti-pyretic.	9.3.2.1
	09PH-02-ASA Acetylsalicylic Acid 9.3.2.2 Image: Comparison of the state of the	09PH-02-ACET	Acetaminophen Analgesic, anti-pyretic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing	9.3.2.1
	Image: Control of the control of th	09PH-02-ACET	Acetaminophen Analgesic, anti-pyretic. <i>Grant Notes:</i> 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.	
09PH-02-ASA Acetylsalicylic Acid 9.3.2.2	Image: Construction of the second state of the second s	09PH-02-ACET	Acetaminophen Analgesic, anti-pyretic. <i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable	09PH-02-ACET	Acetaminophen Analgesic, anti-pyretic. <i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: Ima	35 36 37
Grant Notes:		09PH-02-ACET	Acetaminophen Analgesic, anti-pyretic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: State of the state of	35 36 37
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		09PH-02-ACET	Acetaminophen Analgesic, anti-pyretic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image:	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 126 of 195

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

AE	LR	ef N	10	Title
TIAST	LETPP			Description
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.3.2.3

9.3.2.4

9.3.2.5

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

09	PH-	02-l	BUP
		>	

Ibuprofen

Nonsteroidal anti-inflammatory agent; analgesic, anti-pyretic.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-02-KETO

ETO Ketorolac

Nonsteroidal anti-inflammatory agent; analgesic.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-02-MZLM Midazolam

✓✓

Sedative, anticonvulsant; benzodiazepine.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3	4 5	56	7	8	9 10) 11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
													✓									✓		✓	✓			✓					

(09PH-03) Antibiotics/Antiviral

09PH-03-ADAM	Adamantines Anti-viral.	9.3.3.1
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 127 of 195

AE	LR	ef No	Title
TIAST	LETPP	MMRS CCP	
EMPG	IBSGP	TSGP PSGP	Description
BZPP	Chem- BZPP	NSGP PSIC	

FY2006 AEL Reference Number

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

09PH-03-AMOX	Amoxicillin Antibiotic.	9.3.3.2
	<i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09PH-03-CEPH	Cephalexin Antibiotic.	9.3.3.3
	<i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
09PH-03-CHLO	Chloramphenicol Antibiotic.	9.3.3.4
	•	
	Antibiotic. <i>Grant Notes:</i> 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.	
	Antibiotic. <i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	
1 2 3 4 5 6 09PH-03-CPRO	Antibiotic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Ciprofloxacin Antibiotic. Grant Notes:	35 36 37
1 2 3 4 5 6 09PH-03-CPRO	Antibiotic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Ciprofloxacin Antibiotic.	35 36 37
1 2 3 4 5 6 09PH-03-CPRO	Antibiotic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Ciprofloxacin Antibiotic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing	35 36 37 9.3.3.5

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 128 of 195

AE	LR	ef N	<i>I</i> 0	Title
TIAST	LETPP			Description
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

09PH-03-DOXY	Doxycycline Antibiotic.	9.3.3.6
	<i>Grant Notes:</i> 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.	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09PH-03-ERYT	Erythromycin Antibiotic.	9.3.3.7
	<i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
09PH-03-GENT	Gentamicin Antibiotic.	9.3.3.8
	<i>Grant Notes:</i> 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.	25. 24. 25
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	
09PH-03-MZOL	Methronydazole Antibiotic.	9.3.3.9
	<i>Grant Notes:</i> 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.	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 129 of 195

Section 09 Medical **FY2006 AEL Title** AEL Ref No SHSP/ UASI **Reference** Number LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP BZPF NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 09PH-03-NEUR **Neuraminidase Inhibitors** 9.3.3.10 Anti-viral. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 2 3 4 5 6 09PH-03-RIBA 9.3.3.11 Ribavirin Anti-viral. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 1 2 3 4 5 6 7 8 9.3.3.12 09PH-03-STMY Streptomycin Antibiotic. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 9.3.3.13 09PH-03-TRIM Trimethoprim/Sulfamethoxazole Antibacterial agent. Grant Notes: Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates. 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 7 2 - 3 -5 6

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 130 of 195

AE	LR	ef No	Title
TIAST		MMRS CCP	
EMPG	IBSGP	TSGP PSGP	Description
BZPP	Chem- BZPP	NSGP PSIC	

FY2006 AEL Reference Number

9.3.4.1

9.3.4.3

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

(09PH-04) Narcotics/Narcotic Antagonists

09PH-04-BUTO Butorphanol Injection

Narcotic analgesic.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-04-MOSU	Morphine Sulfate	9.3.4.2
	Nareotic analgosic	

	 ✓ 	

Narcotic analgesic.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3	4	5 (67	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
														✓									✓		✓	✓								

09PH-04-NALX Naloxone

✓✓

Narcotic antagonist.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

AE	LR	ef No	Title
TIAST		MMRS CCP	
EMPG	IBSGP	TSGP PSGP	Description
BZPP	Chem- BZPP	NSGP PSIC	

FY2006 AEL Reference Number

9.3.5.2

9.3.5.3

9.3.5.4

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

(09PH-05) Antidote

09PH-05-AMNI	Amyl Nitrite	9.3.5.1
	Vasodilator. A component of the Cyanide Antidote Kit.	
	Grant Notes:	
	Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	

1 2 3	3 4	5			11			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
									\checkmark									✓		✓	\checkmark							

09PH-05-ATSF Atropine Sulfate

Anticholenergic. Antidote for organophosphate and nerve agent exposure.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-05-CALG

ALG Calcium Gluconate

Electrolyte used in acute cases for hyperkalemia, hypocalcaemia, or calcium antagonist overdose. A topical preparation is available for use in the treatment of hydrofluoric acid burns.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-05-CANA ☑ □ ☑ □

CANA Auto-Injector Diazepam packaged in an auto-injector. For use in the management of nerve agent and organophosphate exposure.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 132 of 195

AE	LR	ef N	10	Title
TIAST	LETPP IBSGP			Description
BZPP	Chem- BZPP	NSGP		

FY2006 AEL Reference Number

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

09	PH-	05-0	CHAR

Charcoal, Activated Used in emergency setting to treat oral ingestion poisoning/overdoses. 9.3.5.5

9.3.5.6

9.3.5.7

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09	PH-	05-0	COB
\checkmark		\checkmark	

✓✓

PH-05-COBL Hydroxocobalamin

Vitamin analog. Cyanide antidote.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-05-CYKT Kit, Cyanide Antidote

Kit includes Sodium Nitrite, Sodium Thiosulfate and Amyl Nitrite inhalant or other FDA-approved products for cyanide poisoning.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-05-DTPC Ca-I ✓ □ ✓ □ Radia

Ca-DTPA, Pentetate Calcium Trisodium Injection

Radiation treatment drug for treating internal contamination from Plutonium, Americium, and Curium.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.3.5.8

9.3.5.9

9.3.5.10

9.3.5.11

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

09PH-05-DTPZ

PZ Zn-DTPA, Pentetate Zinc Trisodium Injection

Radiation treatment drug for treating internal contamination from Plutonium, Americium, and Curium.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3 4	5678	9 10	11 12	3 14 15	5 16 17	18 1	19 20 1	21 22	23 24	25 2	6 27	28 29	30 31	32 33 34 35 36 37
] 🗸 [✓			



5-METB Methylene Blue

Used in emergency setting for hemoglobinopathies.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-05-NAAK Nerve Agent Antidote Kit (NAAK)

Pralidoxime chloride autoinjector - 2-PAM; Atropine autoinjector, or a combination autoinjector.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-05-POTI

✓✓

Potassium lodide

Used in radiation emergency - protects the thyroid in a radiation emergency.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3	4 5	67	8 9	10	11 12	13	14 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
										✓									✓			✓		\checkmark					

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 134 of 195

AE	LR	ef N	<i>I</i> 0	Title
TIAST	LETPP			Description
	Chem- BZPP	NSGP		2000 9000

FY2006 AEL Reference Number

9.3.5.12

9.3.5.13

9.3.5.14

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

09PH-05-PRAL

Used in nerve agent and organophosphate exposures. Component of Nerve Agent Antidote Kit (NAAK).

Grant Notes:

Pralidoxime Chloride

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3 4	56	7 8	9	10 11	12	13	14 15	16	17 1	8 1	19 20	21	22	23	24	25	26 2	7 28	29	30	31	32 3	3 3	4 3	5 36	37
																			✓	✓						



-PRUS Prussian Blue

Used in emergency setting for radiation exposures, specifically cesium.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-05-SOTH Sodium Thiosulfate

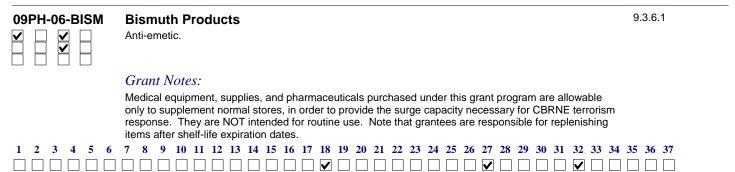
Used in the treatment of cyanide poisoning; a component of cyanide antidote kits.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1 2 3	4	5 (67	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
														✓									✓		✓	✓								

(09PH-06) Gastrointestinal (GI)



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 135 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.3.6.2

9.3.6.3

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

0981	-00-	GRAN

AN Gransetron

Antinauseant and antiemetic.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32 3	3 3	4 3	35 3	63	37
																	✓									✓			✓							

09PH-06-LOPE

E Loperamide

Antidiarrheal agent.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

09PH-06-PHNG	Phenergan	9.3.6.4
	Antiemetic.	

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.

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

(09PH-07) Anticonvulsant

09PH-07-D			Diaz Antico				nay I	be u	sed	as	part	of t	he t	reat	tme	nt f	or ex	pos	sure	to r	erv	e ag	ent	s.)						9	.3.7	.1	
			Grav	ıt N	lote	es:																											
			Medic only to respo items	o su nse	pple . Tł	emer ney a	nt no are l	orma NOT	l ste inte	ores ende	s, in ed fo	ord or rc	er to	o pr	ovid	le tl	he s	urge	e ca	baci	ty n	eces	sar	y for	СВ	RNE	E ter	roris	sm				
1 2 3 4	5	6	7 8	9	10	11	12	13	14	15	16	17	18	19	20	21	1 22	23	3 24	25	26	27	28	29	30	31	32	33	34	35	36	37	

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 136 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC

FY2006 AEL Reference Number

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

09PH-07-FOSP	Fosphenytoin Anticonvulsant.	9.3.7.2
	<i>Grant Notes:</i> 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.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3 	4 35 36 37
09PH-07-LORA	Lorazepam Sedative; antianxiety agent; benzodiapine.	9.3.7.3
	<i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3 	4 35 36 37
09PH-07-PHNT	Phenytoin Anti-convulsant.	9.3.7.4
	<i>Grant Notes:</i> Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use. Note that grantees are responsible for replenishing items after shelf-life expiration dates.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3 	4 35 36 37
(09TR) Traini	ng	

(09TR) Training

(09TR-01) Equipment



Simulator, CANA Auto Injector, Training

Training simulator for CANA auto injector.

9.4.1

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 137 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			Description
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

9.4.3

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

09	TR-	01-0	CSIM
\checkmark		\checkmark	\checkmark
		\checkmark	

Equipment, Training/Casualty Simulation

Life-like human body replicas that enable medical practitioners to train in various scenarios.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4 5 6	789	10 11 12 13 14 15 1	16 17 18 19 20 21 22 23 2	24 25 26 27 28 29 30 31 32 33 34 35 36 37



-MKIT Supplies, Moulage

Moulage supplies include prosthetics, makeup, and other materials used to simulate wounds/injuries for training/exercise purposes.

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

1 2 3 4 5 0	578	9 10 11 12 1	3 14 15 16 17 1	i 19 20 21 22 23 24 25 26 27 28 2	9 30 31 32 33 34 35 36 37

09	TR-	01-1	VAIT
		✓✓	

T Simulator, NAAK Auto Injector, Training

Training simulator for NAAK auto injector.

9.4.2

Grant Notes:

Medical equipment, supplies, and pharmaceuticals purchased under this grant program are allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. They are NOT intended for routine use.

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

Section 10 Power

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC

FY2006 AEL Reference Number

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

(10BC) Batteries and Power Cells

(10BC-00)

10BC-00-BATT	Batteries, All Types, Sizes	10.1.1
V V V V V V	Batteries for all recommended equipment. Types including, but not limited to Alkaline, Nickel-Cadmium (NICAD), Nickel Metal Hydride (NiMH), Lithium (Li-Ion). Form factors such as AA, AAA, C and D cells, Volt, Clamshell.	
	Grant Notes:	
	For use only with allowable equipment.	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V V V	34 35 36 37
10BC-00-FCEL	Cells, Fuel	10.1.2
Y Y Y Y Y Y	Fuel Cells.	
	Grant Notes:	
	For use only with allowable equipment.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
10BC-00-SOLR	Chargers	10.1.3
Y Y Y Y Y	Including but not limited to solar, natural gas, shore power, etc.	
	Grant Notes:	
	For use only with allowable equipment.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
	$\blacksquare \blacksquare $	

(10GE) Generators

(10GE-00)

10GE-00-GENR	Generators	10.2.1
Y Y Y Y Y Y Y Y Y Y	Generators, varying types and sizes, including gasoline, diesel, propane, natural gas, alternator, gas turbine powered devices, etc.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 139 of 195

Section 10 **Power FY2006 AEL Title** AEL Ref No SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP NSGP PSIC BZPP Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key (10PE) Other Power-Related Equipment (10PE-00)10PE-00-BCON **Conditioners**, Battery 10.3.1 Battery conditioners. **>** Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 **10PE-00-INVT** Inverters 10.3.5 Equipment for DC to AC conversion. \mathbf{V} **V** Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 10.3.2 **10PE-00-PCDS** System, Power Conditioning Systems that provide protection against power spikes, surges, and momentary drops so that serviced **>** equipment receives "clean" power. Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 10.3.4 **10PE-00-PTSW** Switch, Power Transfer Switch for power output transfer to support generator maintenance and fueling. ✓✓✓ \mathbf{V} Grant Notes: 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 10 **Power FY2006 AEL** AEL Ref No **Title** SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 10PE-00-RECT Rectifiers 10.3.6 Equipment for AC to DC conversion. **>** Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 10.3.7 **10PE-00-REEL Reels, Electric Cord** Electric cord reels. **>** Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 10.3.3 10PE-00-UPS Supply, Uninterruptible Power (UPS) Systems that compensate for loss of power to serviced equipment for some period of time. May include short-duration battery devices, or standby generator devices for longer duration. Grant Notes:

UPS equipment purchased with grant funding is for use only with other allowable equipment.

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

Section 11 CBRNE Reference Materials

AE	LR	ef N	IO	Title
TIACT	LETPP			Description
	IBSGP Chem-			Description
	BZPP			

FY2006 AEL Reference Number

11.2.1

11.2.2

11.2.3

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

(11FR) Field Expedient References

11	FR-	00-0	CHRS
✓✓		>	

CHRIS Manual Author: USCG

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

11FR-00-EAGR Emergency Action Guides



Author: Association of American Railroads ISBN: 9990687420

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

1 2 3	4 5	6	7 8	89	10	11	12 13	3 14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
				/ /												✓	✓	✓			✓		✓								

11FR-00-ECHE Emergency Care for Hazardous Materials Exposure

|--|--|

Author: Bronstein, Currance ISBN13: 978-0323048774 Edition: Third Pages: 896

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 142 of 195

AE	LR	ef N	Io	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11FR-00-EETG Effects of Exposure to Toxic Gases; First Aid and Medical Treatment 11.2.4 Author: Matheson ISBN13: 978-9994698608 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.2.5 11FR-00-EHMR **Emergency Handling of Hazardous Materials in Surface Transportation** Author: Association of American Railroads ~ ISBN13: 978-9990687002 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.2.6 11FR-00-EPAP EPA Recognition and Management of Pesticide Poisoning Author: Reigart, Roberts Edition: Fifth Pages: 238 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 143 of 195

Emergency Response Guidebook 2004

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

11FR-00-ERG4

FY2006 AEL Reference Number

11.2.25

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

Author: US Department of Transportation, Transport Canada, and the Secretariat of Communications and Transportation of Mexico ISBN13: 978-1590423905 Edition: 2004 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.2.7 11FR-00-FCHM Farm Chemicals Handbook Author: Meister ✓ ISBN13: 978-9990801064 Edition: 2002

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

11FR-00-GCST	Gardner's Chemical Synonyms and Trade Names	11.2.9
	Author: Milne	
	ISBN13: 978-0566081903	
	Edition: 11th Pages: 1216	
	5	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	

1 2 3 4 5	678	9 10 11 12 13	3 14 15 16 17 18 1	19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 144 of 195

AE	LR	ef N	Io	Title
TIACT	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11FR-00-GENI	Genium's Handbook of Safety, Health, and Environmental Data McGraw ISBN13: 978-0071341431	11.2.10
	Edition: First	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V O	35 36 37
11FR-00-HAZD	Hazardous Chemicals Desk Reference	11.2.12
	Author: Lewis, Richard J. ISBN13: 978-0471441656 Edition: Fifth Pages: 1728	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V	35 36 37
11FR-00-HCCD	Hawley's Condensed Chemical Dictionary Author: Lewis, Hawley ISBN-13: 978-0471768654 Edition: 15th Pages: 1,379	11.2.13
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$1 2 3 4 5 6$ $\checkmark \square \checkmark \checkmark \square \square$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V	35 36 3 7

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 145 of 195

AE	LR	ef N	No	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11FR-00-HMFG ✓ ✓ ✓ ✓ ✓ – ✓ ✓	Hazardous Materials Field Guide Delmar Publishing Author: Bevelacqua, Stilp ISBN13: 978-0766801554 Edition: 1st Pages: 100	11.2.14
	Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V V	35 36 37
11FR-00-HMMI	Hazardous Materials: Managing the Incident - Field Operations Guide (FOG) Red Hat Publishing	11.2.15
	Author: Bevelacqua ISBN: 1-932235-05-1 Edition: 2005 Pages: 176	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V	35 36 37
11FR-00-HTCC V V V V V V	Handbook of Toxic and Hazardous Chemicals and Carcinogens Author: Richard P. Pohanish ISBN13: 978-0815514596 Edition: 4th Pages: 2,300	11.2.16
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V V	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 146 of 195

AE	LR	ef N	Io	Title
TIACT	LETPP			.
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11FR-00-HZMI **Hazardous Material Injuries** 11.2.17 Author: Stuz and Ulin ISBN13: 978-0913079054 Edition: Fourth Pages: 470 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.2.18 11FR-00-JCBH Jane's Chemical/Biological Handbook Author: Sidell ✓✓ ISBN-13: 978-0710627735 Edition: 3rd Spiral Edition, June 2006 Pages: 298 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.2.19 11FR-00-MCWC Management of Chemical Warfare Casualties Author: Sidell. DOD

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 147 of 195

Title AEL Ref No SHSP/ UASI LETPP MMRS CCP **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC

FY2006 AEL Reference Number

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

11FR-00-MERK Merck Index 11.2.20 Author: Chapman, Hall ISBN13: 978-0911910001 Edition: 14th Pages: 2564 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.2.21 11FR-00-MGDB Matheson Gas Data Book Author: Matheson ✓ Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.2.22 11FR-00-MMBC Medical Management of Biological Casualties Handbook Author: DOD ✓✓ ISBN-13: 978-1588081629

Edition: 4th Pages: 126

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 148 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

11FR-00-MMCC V V V V V V	Medical Management of Chemical Casualties Handbook Author: DOD ISBN13: 978-1588081681	11.2.23
1 2 3 4 5 6	<i>Grant Notes:</i> Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	35 36 37
11FR-00-MMRC	Medical Management of Radiological Casualties Handbook Author: DOD ISBN13: 978-1931828239 Edition: 1st Edition Pages: 133	11.2.24
1 2 3 4 5 6	 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
11FR-00-PGCH	NIOSH Pocket Guide to Chemical Hazards Author: National Institute for Occupational Safety and Health ASIN: B000E8OY8C DHHS NIOSH Publication Number 2005-149. CD-ROM Version also available, DHHS NIOSH Publication Number 2005-151. Edition: September 2005	11.2.11
	<i>Grant Notes:</i> Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 VVV	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 149 of 195

AE	LR	ef N	No	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11FR-00-PHRG Public Health Emergency Response Guide for State, Local, and Tribal Public ^{11.2.26} Health Directors

V		
V	✓	

Author: CDC available at www.bt.cdc.gov Edition: 1.0 Pages: 65

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

11FR-00-QGPC	Quick Selection Guide to Chemical Protective Clothing Author: Forsberg, Mansdorf ISBN-13: 978-0471271055 Edition: 4th Pages: 160	11.2.27
	<i>Grant Notes:</i> Materials listed in the SEL are a representative sample of content meeting the intent of this item that are	
	recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
11FR-00-SAXS	Sax's Dangerous Properties of Industrial Materials	11.2.28
	Author: Lewis, Richard J. ISBN13: 978-0471701330 Edition: Eleventh (3 volume set) Pages: 4860	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V V	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 150 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

11FR-00-SYMS Symbol Seeker, Hazard Identification Manual, International Edition 11.2.29 Author: Paul Burns Edition: International Edition ISBN: 095088362X Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11FR-00-TLVS 11.2.30 **TLVs and BEIs Guidebook** Author: ACGIH V Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB).

recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

(11RD) Reference Databases

(11RD-00)

11.3.1 11RD-00-CWCH **Chemwatch Chemical Database and Management System** Publisher: ChemwatchNA ☑ www.chemwatchna.com Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 151 of 195

AEL Ref No Title UASI EMPG IBSGP TSGP PSGP BZPP Chem. NSGP PSIC
TSGP PSGP FY2006 AEL Reference Number

11.3.2

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

11RD-00-GPPS Gloves Plus

Author: Keith, Lawrence

ISBN: 873717104 Pages: 26

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

11RD-00-HMG3 HazMasterG3®

 V
 V
 V

 V
 V
 V

Author: Alluviam LLC http://www.alluviam.com

Software database and modeling system

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

11	RD-	00-l	PEA	C
✓	\checkmark	\checkmark		
\checkmark		✓	\checkmark	

PEAC-WMD 2007

Author: Aristatek http://www.aristatek.com Edition: 2007 Software database and modeling system.

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 152 of 195

AE	LR	ef N	10	Title
TIACT	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11RD-00-PGCH	NIOSH Pocket Guide to Chemical Hazards (Electronic) Author: National Institute for Occupational Safety and Health Electronic version of the pocket guide. Edition: 2005	11.3.3
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V	35 36 37
11RD-00-TPLS	Tomes Plus / Chemical Knowledge Database	11.3.4
	Author: Micro Medix Pages: CD-ROM	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: Imag	35 36 37
11RD-00-TXFQ	ToxFAQs™ Series, Agency for Toxic Substances and Disease Registry (ATSDR)	11.3.5
Y Y Y	The ATSDR ToxFAQs™ is a series of summaries about hazardous substances developed by the ATSDR Division of Toxicology. Information for this series is excerpted from the ATSDR Toxicological Profiles and Public Health Statements.	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: Imag	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 153 of 195

AEL Ref No Title SHSP/ LETPP MMRS CCP EMPG IBSGP TSGP PSGP BZPP Chem-BZPP RChem-BZPP SCP FY2006 AEL Reference Number

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

(11RE) References

11RE-00-AIRM Air Monitoring Instrumentation: A Manual for Emergency Investigatory and ^{11.1.1} Remedial Responders

✓	✓	
\checkmark		

Author: Maslansky, Carol J. and Maslansky, Steven P. ISBN13: 978-0471284604 Pages: 304

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

11RE-00-ATFO Federal Explosives Law and Regulations, ATF Publication 5400.7



Bureau of Alcohol, Tobacco, and Firearms Edition: 09/2000

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

11RE-00-BSSP National Strategic Plan for U.S. Bomb Squads

National Bomb Squad Commanders Advisory Board Edition: December, 2006

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 154 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11RE-00-BTNG National Guidelines for Bomb Technicians

National Bomb Squad Commanders Advisory Board Edition: April, 2006 Distribution restricted to accredited bomb squads.

Grant Notes:

Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

11RE-00-CCDM 11.1.2 Control of Communicable Diseases Manual American Public Health Association Dr. David Heymann, Editor ISBN13: 978-0875530352 Edition: 18th Edition Pages: 700 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.1.3 11RE-00-COMM Common Sense Approach to Hazardous Materials Pennwell Corporation Author: Fire, Frank L. ISBN13: 978-0912212111 Edition: Second. 1996 Pages: 448 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 155 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSGP
 Description

FY2006 AEL Reference Number

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

11RE-00-CTCP	Clinical Toxicology of Commercial Products	11.1.4
	Author: Gosselin ISBN13: 978-0683036329 Edition: 5th Edition Pages: 2009	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	
11RE-00-ERHM	Emergency Medical Response to Hazardous Materials	11.1.5
	Delmar Publishing Author: Bevelacqua, Stilp ISBN13: 978-0827378292 Edition: 1st Pages: 544	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V V V V V V V V V V V V V V V V V V	35 36 37
11RE-00-FGAC	First Responder's Guide to Agricultural Chemicals Accidents	11.1.6
V V V V V V V V V	Author: Foden-Weddell ISBN13: 978-0873717991 Pages: 540	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

AE	LR	ef N	1 0	Title
TIACT	LETPP			Description
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11RE-00-HAMD	HazMat Air Monitoring and Detection Devices	11.1.7
	Hawley ISBN13: 978-1418038311 Pages: 192 (second ed.)	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Image: State of the state	35 36 37
11RE-00-HBMT	Handbook of Medical Toxicology	11.1.8
Y Y Y Y Y Y Y Y Y Y	Viccellio ISBN13: 978-0316902472 Pages 812	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
11RE-00-HMCD	Hazardous Materials Chemistry	11.1.10
Y	Delmar Publishing Author: Bevelacqua ISBN13: 978-0766814349 Edition: 1st Edition Pages: 240	
	Grant Notes:	
1 2 3 4 5 6	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	35 36 37

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 157 of 195

AE	LR	ef N	10	Title
TIACT	LETPP			Description
-				Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11RE-00-HMMI ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	Hazardous Materials: Managing the Incident Red Hat Publishing Author: Noll, Hildebrand ISBN: 1-932235-04-3 Edition: Third, 2005 Pages: 648	11.1.11
	<i>Grant Notes:</i> Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V	35 36 37
11RE-00-HMRH	NFPA Hazardous Materials Response Handbook	11.1.27
	National Fire Protection Association Author: Jerry Laughlin, David Trebisacci ISBN-13: 978-0877654643 Edition: 4th Pages: 607	
	<i>Grant Notes:</i>	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 VVV	35 36 37
11RE-00-JFSH	Jane's Facility Security Handbook	11.1.12
V V V	Author: Kozlow, Sullivan ISBN13: 978-0710622884 Pages: 320	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V V	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 158 of 195

AE	LR	ef N	0	Title
TIAST		MMRS (
EMPG	IBSGP	TSGP 1	PSGP	Description
BZPP	Chem- BZPP	NSGP 1	PSIC	

FY2006 AEL **Reference** Number

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

11RE-00-JICM V V V V V V V V V	Joint Information Center (JIC) Manual	11.1.13
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 V V V	35 36 37
11RE-00-MASS	Mass Casualty and High Impact Incidents - An Operations Guide	11.1.14
	Author: Christen, Henry T. and Maniscalco, Paul M. ISBN13: 978-013099222 Edition: Second Revised Edition Pages: 219	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	
	$] \lor \lor \lor \square $	
11RE-00-MRSP	Medical Response to Weapons of Mass Destruction Author: Phillip L. Currance, EMT-P, RHSP ISBN13: 978-0323023313 Pages: 256	11.1.15
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any process of the United States Government.	

allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

reference on this list. Reference materials related to CBRNE incident prevention and response are

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 159 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

11RE-00-NIMS National Incident Management System; Principles and Practice 11.1.16 Authors: Walsh, Christen, Maniscalco, Callsen, Miller ISBN13: 978-0763730796 Pages: 264 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11RE-00-PODO 11.1.17 **Clinical Management of Poisoning and Drug Overdose** Author: Olson ISBN13: 978-0071443333 ~ Edition: Fifth Pages: 736 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.1.18 11RE-00-SPOP Special Operations for Terrorism and HazMat Crimes Red Hat Publishing **>** Author: Hawley, Noll, Hildebrand ISBN: 0965656578 Pages: 192 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 160 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSGP
 Description

FY2006 AEL Reference Number

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

11RE-00-STRT	Street Smart HazMat Response	11.1.19
	Red Hat Publishing Author: Callan	
	Edition: First	
	ISBN: 096565656X	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
11RE-00-TCBH	CB FRH (Chem Bio) First Responder Handbook	11.1.20
	Tempest Publications Author: Venzke	
	ISBN13: 978-0966543704 Pages: 198	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
11RE-00-TCBQ	Cham Bio Fraguently Asked Questions (CB EAQ)	11.1.21
	Chem Bio Frequently Asked Questions (CB FAQ) Tempest Publications	11.1.21
	Author: Graves	
	ISBN13: 978-0966543711 Edition: 1st	
	Pages: 175	
	Grant Notes:	
	Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 161 of 195

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

11RE-00-TERF Terrorism Response: Field Guide for Fire and EMS Organizations 11.1.22 Author: Christen, Henry T. and Maniscalco, Paul M. ISBN13: 978-0131109063 Pages: 179 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.1.23 11RE-00-TERL Terrorism Response: Field Guide for Law Enforcement Author: Christen, Henry T. and Maniscalco, Paul M. ISBN13: 978-0131107472 Pages: 163 Edition: Third Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 11.1.24 11RE-00-THOR **Terrorism Handbook for Operational Responders** Thomson Delmar Learning **>** Author: Bevelacqua ISBN13: 978-1401850654 Edition: Second Pages: 160 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 V							ain	Uwa	Die	unu	ei u	113 11	em,	reg	aiui	633	01 1	viiei	nei	uie,	y ap	pea		uie												
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32 3	3 3	4 3	5 36	37
	_	_	-	-	-	~	- C.		-																											

allowable under this item regardless of whether they appear on the SEL

those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 162 of 195

AE	LR	ef N	10	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

11RE-00-TRMQ	Transport of Radiological Materials: Q&A About Incident Response Author: Berga, Byrd, et al	11.1.25
1 2 3 4 5 6	Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 ✓ ✓ ✓ □ □ □ □ □ ✓ ✓ □ ○ ✓ ✓ □ □ □ □ □ □	35 36 37
11RE-00-UNDR VVV VVV VVV	Understanding Terrorism and Managing the Consequences Author: Christen, Henry T. and Maniscalco, Paul M. ISBN13: 978-0130212290 Pages: 556	11.1.26
1 2 3 4 5 6	 Grant Notes: Materials listed in the SEL are a representative sample of content meeting the intent of this item that are recommended by the Interagency Board for Equipment Standardization and Interoperability (IAB). Reference in the SEL to any specific publication or reference product does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government. The views and opinions of authors expressed in these publications and reference products do not necessarily reflect those of the United States Government. G&T neither endorses nor requires the purchase of any reference on this list. Reference materials related to CBRNE incident prevention and response are allowable under this item, regardless of whether they appear on the SEL. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
	$\blacksquare \blacksquare $	

(11ZZ) Non-CBRNE Reference Materials

(11ZZ-00)

11ZZ-00-REFR Reference Materials, non-CBRNE

11.4.1

Grant Notes:

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

Section 12 CBRNE Incident Response Vehicles

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

(12TR) Trailers



Trailer, Water/Source

Water trailers (potable and non-potable) with distribution system and pump.

12.7

Grant Notes:

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

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

12	TR-	0 0- N	IOVR
\checkmark	\checkmark	\checkmark	
		\checkmark	

Mover, Prime, for Equipment/Water Trailers

A vehicle used to tow equipment trailers, such as a semi-trailer tractor. This item is only allowable if purchased for use with other allowable items such as the trailers in Items 12TR-00-TEQP and 12TR-00-H2OT.

Grant Notes:

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

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



Trailer, Equipment

Trailers for transport of equipment to the incident site.

12.6

12.5

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 trailers that will be used for the storage/transport of interoperable communications equipment are allowable.

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

Section 12 CBRNE Incident Response Vehicles

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

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

(12VE) Vehicles

✓

12VE-00-ABUS Vehicle, Mass Casualty Transport

Specialized vehicles such as "Ambulance Buses" to transport stretcher-borne patients during a masscasualty event. Includes retrofit kits to convert existing vehicles into mass casualty transports.

Grant Notes:

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

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



✓✓

VV

✓✓

DV Vehicle, Command, Mobile

Mobile command vehicles for use at incident scene.

12.1

12.4

Grant Notes:

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

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

12VE-00-MISS Vehicle, Specialized Mission, CBRNE

12.2

Specialized vehicles designed to support specific CBRNE mission area requirements. Examples include deployment vehicles, tactical intervention vehicles, hazmat units, communications units, bomb response units, mobile morgue units, and special transport units such as all-terrain vehicles (ATVs), 2-wheeled personal transports for fully suited bomb technicians, and robot trailers designed to accommodate special mission equipment and accessories.

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.



Section 12 CBRNE Incident Response Vehicles

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

12.3

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

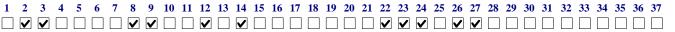
12VE-00-SPEC

PEC Vehicle, Specialized Emergency Management

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

Grant Notes:

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



Section 13 Terrrorism Incident Prevention Equipment

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 R

FY2006 AEL Reference Number

13.1.1

13.1.2

13.1.6

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

(13IT) Information Technology

(13IT-00)

13IT-00-ALRT	System, Alert/Notification	13.1.4
Y Y Y Y	Alert and notification equipment that allows for real-time dissemination of information and intelligence among responders via equipment such as cellular phones, pagers, text messaging, etc.	
	Grant Notes:	

Fees related to telecommunications services to support the system are the responsibility of the jurisdiction and are not allowable under this item.

When utilizing G&T program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.

1 2 3 4 5	678	9 10	11 12 13	14 15	16 17	7 18	19 20	21 22	23 2	4 25	26 27	28	29 30	31	32 33	34 35	36 37
							✓ 🗌					· 🗸					

13	IT-0	0-D	ACC	l
✓	✓			
	\checkmark	\checkmark	✓	
✓	✓			

Data Acquisition

Software for data collection and information / intelligence gathering, including data mining and search tools that support inferential analysis, including trend analysis.

Grant Notes:

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

13IT-00-DFSN

Data Fusion/Synthesis

Software or system for accepting disparate inputs and producing organized information. May use multiple sensor inputs to develop a situational picture, and/or multiple inputs from different intelligence sources to create a correlated set of accessible data.

Grant Notes:

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

13IT-00-FACE Software, Facial Recognition

Facial recognition software for access control, identification of criminal actors (IFF), etc.

Grant Notes:

DHS has adopted INCITS 385-2004, Information technology - Face Recognition Format for Data Interchange. Only software compliant with this standard will be allowable.

1 2 3 4 5 6	789	10 11 12 13	6 14 15 16	5 17 18 1	19 20 21 2	22 23 24 25	26 27 28 2	9 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 167 of 195

Section 13 Terrrorism Incident Prevention Equipment

AEL Ref No	Title	FY2006 AEL Reference Number
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description	
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of re	port for key
13IT-00-FEES	Fees, Usage, for databases containing terrorist threat information One-time or recurring fees for the use of commercial databases containing terrorist threat information.	13.1.7
	<i>Grant Notes:</i> Grantees should coordinate with their assigned G&T Preparedness Officer to determine the appropriate	
	allowable cost category for these purchases.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3 V	4 35 36 37
13IT-00-INTL	Systems, Intelligence Sharing	13.1.3
V V V V V V	Implementation of and connectivity to network-based systems to enhance intelligence and information sharing capabilities.	
	Grant Notes:	
	DHS encourages grantees using DHS funds in support of information sharing and intelligence fusion and analysis to leverage available Federal information sharing systems, including Law Enforcement Online (LEO) and the Homeland Security Information Network (HSIN).	b
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3 V	4 35 36 37
13IT-00-SGNT	Software, Investigative, Signals Intelligence	13.1.8
> > > >	Investigative software for collating and analyzing data from signals intelligence such as Pen Registers a wiretap management tools.	nd

Grant Notes:

1 2 3 4 5	6 7 8 9 10	0 11 12 13 14 1	15 16 17 18 19 20 2	21 22 23 24 25 26 27 2	28 29 30 31 32 33 34 35 36 37

(13LE) Law Enforcement Equipment

(13LE-00)

13LE-00-SURV	Equipment, Law Enforcement Surveillance	13.2.1
Y Y Y	Surveillance equipment, including 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).	
	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.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
	$\blacksquare \blacksquare $	

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 168 of 195

Section 14 Physical Security Enhancement Equipment

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 BCRP

FY2006 AEL Reference Number

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

(14CI) Support Equipment for Continuation of Critical Infrastructure Operations

(14CI-00)

14CI-00-COOP	System, Information Technology Contingency Operations 1 Back-up computer hardware, operating systems, and application software necessary to provide a working environment for contingency operations. May be a purchased remote service or a dedicated alternate operating site. 1	14.3.3
	Grant Notes:	
	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	36 37
	$] \blacksquare \square \square \blacksquare \square $	

(14EX) Explosion Protection

(14EX-00)

14EX-00-BCAN	Receptacles, Trash, Bomb-Resistant Explosive-resistant trash receptacles.	14.2.2
	Grant Notes:	
	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.	
	No standard currently exists for these products. Grantees are advised to carefully review vendor specifications and test results prior to purchase.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
14EX-00-BSIR	Systems, Building, Blast/Shock/Impact Resistant Systems to mitigate damage from blasts, shocks, or impacts, such as column and surface wraps, breakage/shatter resistant glass, and window wraps.	14.2.1

Grant Notes:

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

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

Section 14 Physical Security Enhancement Equipment

AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC BZPP SCP FY2006 AEL Reference Number

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

(14SW) Surveillance, Warning, Access/Intrusion Control

(14SW-01) General

14SW-01-ALRM V V V V V V V V V	Systems/Sensors, Alarm Systems and standalone sensors designed to detect access violations or intrusions using sensors such as door/window switches, motion sensors, acoustic sensors, seismic, and thermal sensors. May also include temperature sensors for critical areas.	14.1.1.5
	Grant Notes:	
	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 3	5 36 37
14SW-01-DOOR	Doors and Gates, Impact Resistant	14.1.1.3
V V V V V V	Reinforced doors and gates with increased resistance to external impact for increased physical security.	
	Grant Notes:	
	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.	
1 2 3 4 5 6 	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 3	5 36 37
14SW-01-EXTM	System, Fire Extinguisher Monitoring	14.1.1.11
	System for monitoring the presence and inflation pressure of fixed-location fire extinguishers to ensure that they are usable and are not stolen for possible misuse.	
	Grant Notes:	
	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 3	5 36 37
14SW-01-LITE	Lighting, Area, Fixed	14.1.1.6
	Fixed high-intensity lighting systems for improved visibility in areas such as building perimeters and surveillance zones.	

Grant Notes:

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

1 2 3	4 5	6 '	78	9 1	0 11	12 1	13 14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
								✓													✓									

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 170 of 195

Physical Security Enhancement Equipment Section 14

AE	LR	ef N	0	Title
TIAST		MMRS		
EMPG	IBSGP	TSGP 1	PSGP	Description
BZPP	Chem- BZPP	NSGP 1	PSIC	

~

✓ ✓

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

14SW-01-PACS System, Physical Access Control

Locking devices and entry systems for control of physical access to facilities.

Grant Notes:

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

1 2 3 4 5 6	78	9 10	11 12	13 14	15	16 17	18	19	20	21	22 2	3 24	25	26	27	28	29	30	31	32	33	34	35	36	37

14SW-01-SIDP Systems, Personnel Identification

Systems for positive identification of personnel as a prerequisite for entering restricted areas or accessing information systems.

Grant Notes:

Should be compliant with FIPS Publication 201-1.

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

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

14SW-01-SIDV Systems, Vehicle Identification

Systems for identification of vehicles, ranging from decals to radio frequency identification (RFID) or other transponder devices.

Grant Notes:

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

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

14	SW	-01-	SNS	SR
	> >			

Sensors and Alarms, Self-Monitoring

Standalone sensors/alarms for use on critical systems or infrastructure items (security systems, power supplies, etc.) to provide warning when these systems fail or are near failure.

Grant Notes:

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

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

14.3.2

14.1.1.9

FY2006 AEL Reference Number

14.1.1.4

14.1.1.8

Section 14 **Physical Security Enhancement Equipment FY2006 AEL Title** AEL Ref No SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPF NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 14SW-01-VIDA Systems, Video Assessment, Security 14.1.1.7 Camera-based security systems utilizing standard, low light, or infrared technology. Grant Notes: Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 4 5 2 3 6 14SW-01-WALL **Barriers: Fences; Jersey Walls** 14.1.1.2 Obstacles designed to channel or halt pedestrian or vehicle-borne traffic in order to protect a physical **>** V V asset or facility. Grant Notes: Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 2 3 4 5 6 (14SW-02) Waterfront 14.1.2.3 14SW-02-HSCN Equipment, Hull Scanning Devices or systems used to scan ship hulls for attached devices. **V V**

Grant Notes:

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

14.1.2.1

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

Scanning systems for detection of objects such as vessels, personnel, and other objects.

14	SW	-02-	RAL	JR
\checkmark	\checkmark			
\square	\checkmark	\square	\checkmark	
\checkmark	\checkmark			

Grant Notes:

Systems, Radar

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

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

Section 14 Physical Security Enhancement Equipment

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

14.1.2.2

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

14	SW	-02-	SON	
\checkmark	\checkmark			
		\checkmark		
\checkmark	\checkmark	\checkmark		

SONR Systems, Sonar

Includes several different types of underwater sound wave imaging:

Imaging Sonar: A high-frequency sonar that produces video-like imagery using a narrow field of view. The sonar system can be pole-mounted over the side of a craft or hand-carried by a diver.

Scanning Sonar: Consists of smaller sonar systems that can be mounted on tripods and lowered to the bottom of the waterway. Scanning sonar produces a panoramic view of the surrounding area and can cover up to 360 degrees.

Side Scan Sonar: Placed inside of a shell and towed behind a vessel. Side scan sonar produces strip-like images from both sides of the device.

3-Dimensional Sonar: Produces 3-dimensional imagery of objects using an array receiver.

Grant Notes:

Certain sonar devices that will not damage the environment or require special permitting under the National Environmental Policy Act are eligible for funding. These devices are intended to support the detection of underwater improvised explosive devices (IED). The eligible types of sonar, and short descriptions of their capabilities, are provided in the decryption of this item.

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

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

14SW-02-VBAR Barriers, Vessel

V V

V

Deployable, modular systems for restricting the movement of vessels.

14.1.2.4

Grant Notes:

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

1 2 3 4 5	678	9 10	11 12	13 14	15 10	5 17	18	19 20	21	22 23	24	25 26	27	28	29	30 31	32 3	3 34	35	36	37

Section 15 Inspection and Screening Systems

AE	LR	ef N	I O	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

15.3

15.4

15.2

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

(15IN) Inspection Systems

15IN-00-PLSN

System, Pulsed Neutron Activation, Non-Invasive

Screening system utilizing pulsed neutrons. Non-destructive detection of CWAs in sealed containers.

Grant Notes:

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

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

15IN-00-RADR Radar, Ground/Wall Penetrating

Radar systems designed to penetrate walls or ground to allow detection of hidden objects.

Grant Notes:

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

1 2 3 4 5	6 7	8 9 10	11 12	13 14	15 16	17 18	19 2	0 21	22 23	24 25	26 2	7 28	29 3	0 31	32 33	34	35	36 37
									~								✓	

15IN-00-XRAY System, Mobile Search & Inspection; X-Ray

Portable X-Ray systems for use in search and screening operations.

Grant Notes:

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

1 2 3 4 5	678	9 10 1	11 12 13	14 15	16 17 1	8 19 20	21 22 23	3 24 25 20	6 27 28	29 30	31 32 33 34 35 36 37	

(15SC) Screening Systems

 15SC-00-PMON
 Monitors, Portal
 15.1

 Image: Constraint of the systems to scan vehicles/cargo for radioactive content. Various sizes for vehicles, packages (large and small) and pedestrians. Does not identify radionuclide.
 15.1

 Image: Constraint of the systems to scan vehicles/cargo for radioactive content. Various sizes for vehicles, packages (large and small) and pedestrians. Does not identify radionuclide.
 15.1

Grant Notes:

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

See ODP Bulletin 133 for special guidance on these items.

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 174 of 195

Section 15 Inspection and Screening Systems

AE	LR	ef N	0	Title
TIAST		MMRS		
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

14.1.1.10

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

15SC-00-PMSP Monitor, Portal, Spectroscopic

Systems to scan vehicles/cargo for radioactive content and identify source radionuclide. Variants include vehicle, rail, and seaport container configurations. DIQCode: [D,I,Q]

Grant Notes:

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

See ODP Bulletins 133 and 168 for special guidance on these items.

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



>>>

S Systems, Personnel/Package Screening

Fixed systems such as walk-through magnetometers and conveyor-belt x-ray systems used to screen personnel and packages for hazardous materials/devices.

Grant Notes:

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

1 2 3 4 5	6 7 8 9 1	0 11 12 13 14 15 16 17 18	18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Section 16 Agricultural Terrorism Prevention, Response, and Mitigation **FY2006 AEL Title** AEL Ref No SHSP/ UASI LETPP MMRS CCP **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP Chem-BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key (16AR) Animal Restraint 16AR-00-BORD Boards, Knee 16.1.6 Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 16AR-00-CHUT Chutes, Cattle and Hog, Portable 16.1.5 Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 16.1.9 16AR-00-HLTR Halters Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 16.1.3 16AR-00-LART Lariat Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

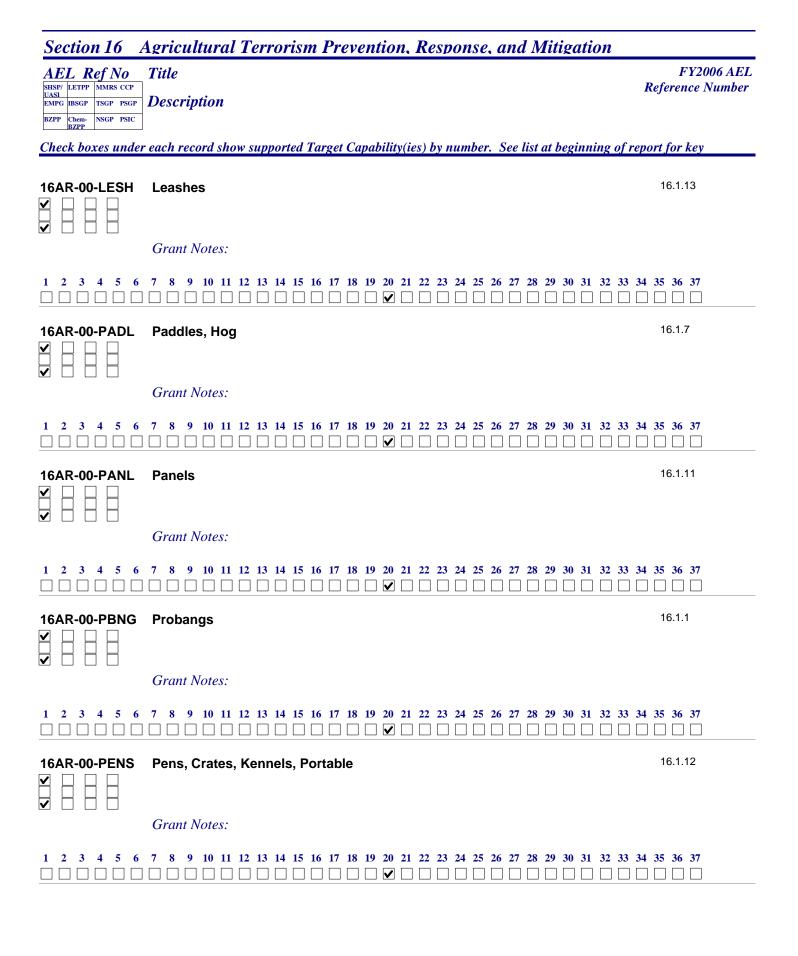
 16AR-00-LEAD
 Leads, Nose

 Image: Comparison of the state of the state

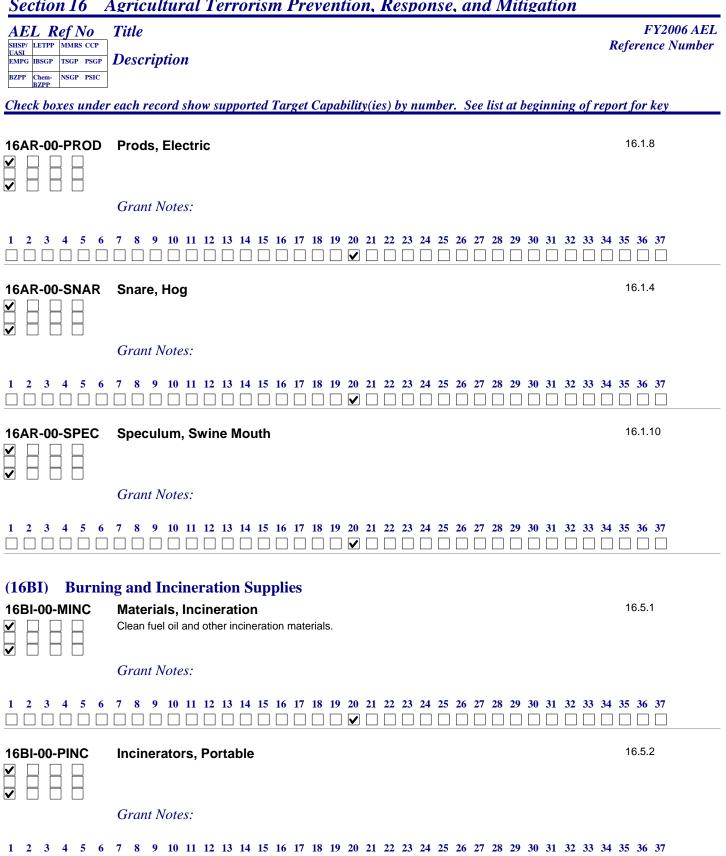
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 176 of 195

16.1.2



Section 16 Agricultural Terrorism Prevention, Response, and Mitigation



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 178 of 195

Section 16 Agricultural Terrorism Prevention, Response, and Mitigation AEL Ref No Title State of the prevention FY2006 AEL Reference Number Reference Number

TIAST	LETPP			D
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

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

(16CD) Cleani	ng, Disinfection, and Fumigation	
16CD-00-BLCH	Bleach	16.3.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
16CD-00-DISN	Disinfectants, Surface and Topical	16.3.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
16CD-00-KBR	Potassium Bromide	16.3.2
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37
16CD-00-NAOH	Sodium Hydroxide and Vinegar	16.3.5
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	35 36 37
16CD-00-SODA		16.3.4
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 	35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 179 of 195

Section 16 Agricultural Terrorism Prevention, Response, and Mitigation

AEL Ref No SHSP/ LETPP MMRS CCP UASI EMPG IBSCP TSCP PSCP BZPP Chem- NSCP PSIC BZPP P

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

FY2006 AEL

Reference Number

(16DE) Disposal Equipment and Supplies 16DE-00-DLIN Draglines 16.4.1 Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 16.4.2 16DE-00-LINR Liners, Heavy Plastic Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (16DP) Depopulation Equipment (16DP-01) Documentation 16DP-01-GEUT Guidelines, Euthanasia 16.6.1 Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (16DP-02) Equipment/Supplies 16.6.4 16DP-02-LINR Lining/Covering, Buried Waste Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 180 of 195

1 3 4 ... 1 7 . 1/ -. -•

Section 16 A	Agricultural Terrorism Prevention, Response, and Mitigation	
SHSP/ LETPP MMRS CCP	Title Description	FY2006 AEL Reference Number
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of	report for key
16DP-02-PSTL ✓ □ □ □ □ ✓ □ □ □ □	Pistol, Bolt, Captive Captive bolt pistol (appropriate gauge).	16.6.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
16DP-02-SLTN	Solution, Euthanasia	16.6.2
	Grant Notes:	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
(16DT) Diagna	seis and Treatment Equipment	
C	osic and Treatment Equipment	
· · ·	uiners and Supplies	40.0.0
16DT-01-BSAM ✓ □ ✓ □ ✓ □ □ □	Supplies, Veterinary, Blood Sampling Veterinary blood sampling supplies, including needles, syringes, blood tubes, etc.	16.2.2
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
16DT-01-CTBH	Container, Packing, Biohazard Biohazard handling and packing containers/bags.	16.2.1
	Grant Notes:	

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

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Full AEL: Page 181 of 195 Wednesday, August 08, 2007

Section 16 Agricultural Terrorism Prevention, Response, and Mitigation

AEL Ref No	Title	FY2006 AEL Reference Number
UASI EMPG IBSGP TSGP PSGP	Description	<i>Reference</i> Number
BZPP Chem- BZPP NSGP PSIC		
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of t	report for key
16DT-01-CTSH	Containers, Sharps	16.2.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	
16DT-01-CTSP	Containers, Specimen	16.2.5
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37 ✓ □ □ □
16DT-01-ICEP	Packs, Ice Ice packs for shipping and access to freezer.	16.2.6
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 	34 35 36 37
16DT-01-IDNT	Supplies, Animal Identification Animal identification supplies such as back tags, marker crayons, waterproof tape and pens.	16.2.4
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
(16DT-02) Instru	uments	
16DT-02-BLDE	Scalpels/Blades, Disposable, Veterinary	16.2.8
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 182 of 195

Section 16 Agricultural Terrorism Prevention, Response, and Mitigation **FY2006 AEL Title** AEL Ref No SHSP/ LETPP MMRS CCP UASI **Reference** Number **Description** EMPG IBSGP TSGP PSGP BZPP NSGP PSIC Check boxes under each record show supported Target Capability(ies) by number. See list at beginning of report for key 16DT-02-CHSL Chisel 16.2.7 Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 16.2.11 16DT-02-FRCP Forceps Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 16.2.10 16DT-02-PLIR Pliers Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 16.2.9 16DT-02-SHER Shears/Scissors, Surgical, Veterinary Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 (16GN) General 16GN-00-FILE 16.7.3 Storage, File Plastic file boxes or filing cabinets for field use. Grant Notes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 183 of 195

Section 16 Agricultural Terrorism Prevention, Response, and Mitigation

Section 10 1		
AEL Ref No	Title	FY2006 AEL
SHSP/ UASI LETPP MMRS CCP EMPG IBSGP TSGP PSGP	Description	Reference Number
BZPP Chem- BZPP NSGP PSIC		
Check boxes under	each record show supported Target Capability(ies) by number. See list at beginning of r	eport for key
16GN-00-GHND	Guidelines, Animal Handling	16.7.1
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
16GN-00-QFRM	Forms, Quarantine, Veterinary	16.7.2
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
16GN-00-REFM	Materials, Reference Reference materials for specific animal management in disasters/agro-terrorism.	16.7.5
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
16GN-00-SAID ☑	System, Animal Identification	16.7.4
	Grant Notes:	

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

Section 17 CBRNE Prevention and Response Watercraft

AEL Ref No Title SHSP/ LETPP MMRS CCP UASI EMPG IBSGP TSGP PSGP BZPP Chemp NSGP PSIC PSGP SIC FY2006 AEL Reference Number

17.1

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

(17WC) Watercraft

17WC-00-BOAT Wa

Watercraft, CBRNE Prevention and Response

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

Grant Notes:

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

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

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

Section 18 CBRNE Aviation Equipment

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

18.1

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

(18AC) Aircraft

18AC-00-ACFT

Aircraft, CBRNE

Special-purpose fixed-wing aircraft, helicopters, and air-safety containers for CBRNE terrorism prevention, response, mitigation and/or remediation. Includes modifications/upgrades to existing aircraft.

Grant Notes:

This category allows for the purchase of special-purpose aviation equipment where: (a) such equipment will be utilized primarily for homeland security objectives and permissible program activities; (b) the local units of government certifies that it has an operating aviation unit; and (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 DHS-G&T 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 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. Furthermore, local units of government, including State agencies, must certify that they have an operating aviation unit and that no expenses will be charged against the grant award for the operation of such aviation unit. Also prohibited is aviation equipment acquisition that is inconsistent with the State's updated homeland security assessment and strategy.

1 2 3 4 5 6	578	9 10	11 12	13 14	15	16 17	18	19 20) 21	22 2	3 24	25	26 2	7 28	29	30 31	32 33	34	35 30	5 37
									~		/ /									



MC Equipment/Kits, Aircraft Mass Casualty Conversion

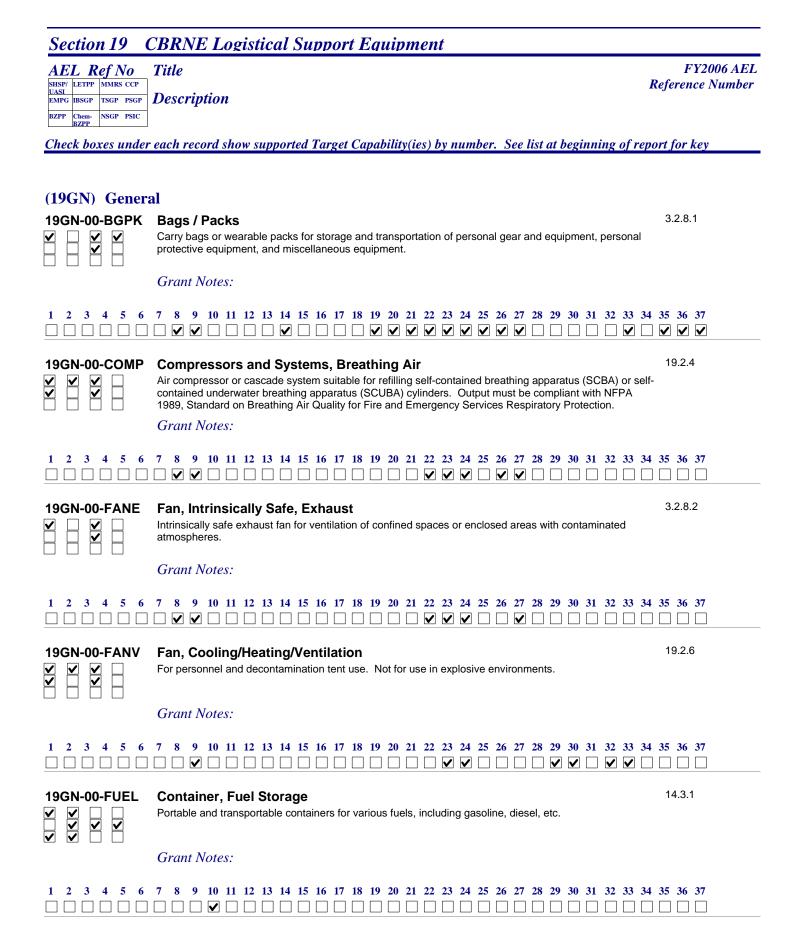
18.2

Equipment used to convert and use non-medical aircraft (fixed or rotary-wing) for patient transport.

Grant Notes:



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 186 of 195



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 187 of 195

Section 19 CBRNE Logistical Support Equipment

AE	LR	ef N	10	Title
TIACT	LETPP			Derestation
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

19.2.7

19.2.1

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

19GN-00-H2OD System, Water Distribution Mobile systems and equipment for the

Mobile systems and equipment for the transport and distribution of potable or non-potable water. Includes pumping systems, piping, and storage containers with spigots or other facilities for filling personal containers.

Grant Notes:

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



System, Water Purification

Portable system for producing potable water, with integrated pump; battery or AC powered.

Grant Notes:

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

19	GN-	00-	HSSF
\square		Н	

SSF Housing, Subsistence and Sanitation

Housing for response forces (e.g. tents, shelters, rehab trailers), subsistence and sanitation (field support).

Grant Notes:

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

19	GN-	00-l	MEG	βA
\checkmark	\checkmark	\checkmark	\checkmark	

A System, Public Address, Handheld

Battery powered megaphone / public address system with corded microphone.

19.2.5

3.2.8.3

Grant Notes:



19	GN-	00-0	ОРСК
		✓✓	

-00-OPCK Overpack

Overpack container, used to consolidate a load or facilitate handling of packages or cargo.

Grant Notes:



Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 188 of 195

Section 19 CBRNE Logistical Support Equipment

AEL Ref No	Title	FY2006 AEL Reference Number
UASI IMME COL EMPG IBSGP TSGP PSGP BZPP Chem- BZPP	Description	Rejerence Mumber
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of r	eport for key
19GN-00-RFGR	Refrigerator/Freezer Refrigerator/freezer for maintaining temperature control (cooling) for pharmaceuticals, vaccines, reager samples, or evidence.	19.2.3; 9.1.1.5 nts,
	Grant Notes: Allowable if used to maintain pharmaceuticals, reagents, and other allowable items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: Imag	34 35 36 37
19GN-00-RFMN	Monitors/Recorders, Temperature and Humidity Devices used to continuously monitor the temperature and/or humidity of a storage area or refrigeration device to ensure that contents do not exceed storage limits.	ı
	Grant Notes: Allowable if used to maintain pharmaceuticals, reagents, and other allowable items. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: Imag	34 35 36 37
(19MH) Mater	ial Handling Equipment	
19MH-00-BULK	Equipment, Bulk Material Handling Equipment for movement of bulk material, including pallets, pallet lifting and movement devices such a portable forklifts, dollies, rigging, cargo netting, and loading ramps.	3.2.7.1 s
1 2 3 4 5 6	<i>Grant Notes:</i> For use in support of allowable programmatic activities such as the handling of bulk supplies in response to a CBRNE terrorism incident. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	34 35 36 37
19MH-00-CART	Cart, Field Field cart for transporting tools, equipment, or personnel.	3.2.7.2
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	34 35 36 37 ✓ ✓
19MH-00-CHMS	Containers, Hazardous Material Shipping Hazardous material shipping containers.	3.2.7.3
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 V	34 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 189 of 195

Section 19	CBRNE Logistical Support Equipment	
AEL Ref No	Title	FY2006 AEL Reference Number
EMPG IBSGP TSGP PSGP BZPP Chem- BZPP NSGP PSIC	Description	
Check boxes under	r each record show supported Target Capability(ies) by number. See list at beginning of	report for key
19MH-00-CONT	Containers, Storage	19.2.2
	Storage containers.	
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 I I I I I 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 III III III III III III IIII IIII IIII IIII IIII IIII IIII IIII IIIII IIIIIIIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
19MH-00-CPAC	Carts, Portable Air Cylinder	3.2.7.5
	Portable air cylinder carts for carrying spare breathing air cylinders to forward locations.	
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	
19MH-00-CPGC	Carts, Portable Compressed Gas Cylinder	3.2.7.4
	Portable carts for transporting gas cylinders (not breathing air) to forward locations.	
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Image: I	
(19SS) Shelte	r Systems	
19SS-00-SHEL	Systems, Shelter, Rapid Deployment Rapidly deployable shelter systems, hardwall or softwall (command and control, triage, evidence	19.1.1
	protection, etc.).	
	<i>Grant Notes:</i> This item does not include any fixed construction; only portable shelters are allowable.	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	
19SS-00-SHEN	System, Environmental Control	19.1.2
	Environmental control system for shelters.	
	Grant Notes:	
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 190 of 195

Section 19 CBRNE Logistical Support Equipment

AEL Ref No Title

 SHSP/
 LETPP
 MMRS CCP

 UASI
 EMPG
 IBSGP
 TSGP
 PSGP

 BZPP
 Chem NSGP
 PSIC
 Description

FY2006 AEL Reference Number

19.1.3

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

19SS-00-SHEP ✓ ✓ ✓ □ □ □ ✓ □

P System, Collective Protective

An integrated system for providing collective protection against radiological, chemical, and biological threats.

Grant Notes:



Section 20 Intervention Equipment

AE	LR	ef N	NO	Title
TIACT	LETPP			D • •
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

20.3

20.1

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

(20FP) Fingerprint Processing and Identification

20	FP-	00-A	AFIS
\checkmark	\checkmark	\square	
Ħ	Ĥ	\checkmark	Π
\checkmark			

Equipment, Fingerprint Processing and Identification Equipment for fingerprint processing, including Automated Fingerprint Identification System (AFIS) interface equipment.

Grant Notes:

1 2 3 4	5 6 7	89	10 11 12	13 14	4 15 16	17 18	19 20	21 22	2 23 24	25 26	27 28	29 3	0 31	32 33 34 35 36 3	37
		✓ 🗌													

(20TE) Tactical Entry Equipment



Equipment, Tactical Entry

Tactical entry equipment. Does not include explosive material or weapons.

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 Tactical Entry, or Special Weapons and Tactics (SWAT) Teams.

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

(20TR) Training Equipment

20TR-00-MILS Multiple Integrated Laser Engagement System (MILES)

20.2

The Multiple Integrated Laser Engagement System (MILES) is a training system that provides a realistic environment for responders involved in training exercises. MILES provides tactical intervention simulation for direct fire force-on-force training using eye safe laser "bullets". Each individual and vehicle in the training exercise has a detection system to sense hits and perform casualty assessment. Laser transmitters are attached to each individual and vehicle weapon system and accurately replicate actual ranges and lethality of the specific weapon systems.

Grant Notes:

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

Section 21 Other Authorized Equipment

AE	LR	ef N	<i>I</i> 0	Title
TIACT	LETPP			D • •
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

(21GN) General

(21GN-00)

(21010-00)		
21GN-00-CCEQ	Equipment, Citizen Corps	21.9
	Equipment not covered elsewhere that relates to specific training or volunteer assignments for CERT, Neighborhood Watch, VIPS, MRC, and Fire Corps.	
	Grant Notes:	
	Includes, but is not limited to, whistles, badges, CCP patches, program clothing, vests, duct tape, cutting devices, ponchos, water purification tablets, power cords and strips, fire simulation burn pans, triage tarps, and barrier tape.)
	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3	4 35 36 37
21GN-00-CNST	Consulting Services in Support of Equipment Acquisition	21.8
× × × ×	Use of consultants in the design of customized versions of allowable equipment, or to supervise construction/installation of allowable equipment.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3	
21GN-00-INST	Installation	21.4
	Installation costs for authorized equipment purchased through G&T grants.	
	Grant Notes:	
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3	
21GN-00-LEAS	Leasing of Space for Equipment Storage	21.3
> > > >	Leasing (or rental) of space for storage of allowable equipment item.	
	Grant Notes:	
	Grant funds may be used to cover only that portion of the leasing/rental period that occurs during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activitie is strictly prohibited.	25
1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 3	4 35 36 37

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 193 of 195

Section 21 Other Authorized Equipment

AE	LR	ef N	o	Title
TIAST	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

21.10

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



-MAIH Maintenance, HDER

Maintenance on equipment acquired through the Homeland Defense Equipment Reuse (HDER) Program.

Grant Notes:

Maintenance contracts are allowable only for authorized equipment purchased through G&T grants and/or acquired through DHS-G&T's 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, G&T grant funds may be used to support the maintenance, calibration and disposition of equipment obtained through the HDER Program.

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

21GN-00-MAIN	Maintenance	21.5
V V V V V V	Vehicle and equipment maintenance packages.	

Grant Notes:

Maintenance contracts are allowable only for authorized equipment purchased through G&T grants and/or acquired through DHS-G&T's Homeland Defense Equipment Reuse (HDER) Program. See Item 21GN-00-MAIH for information on the HDER Program.

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

21	GN-	00-0	OCE	Q
>	>			

Equipment and Supplies, Information/Operations Center

Necessary equipment and supplies to establish and maintain a Joint Information Center or Emergency Operations Center. Includes equipment necessary to establish a JIC/EOC (e.g. projector display, portable podium, etc.) that is not specifically covered in other areas of the AEL.

Grant Notes:

 21GN-00-SHIP
 Shipping
 21.2

 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓
 ✓<

Interactive versions of this list, including an integrated AEL/SEL display are available on-line at www.rkb.mipt.org. Wednesday, August 08, 2007 Full AEL: Page 194 of 195

Section 21 Other Authorized Equipment

AE	LR	ef N	10	Title
TIACT	LETPP			
EMPG	IBSGP	TSGP	PSGP	Description
BZPP	Chem- BZPP	NSGP	PSIC	

FY2006 AEL Reference Number

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

21GN-00-STAX V V V V V V V V V V V	Sales Tax Sales tax on equipment purchased with grant funding.	21.1
	Grant Notes:	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 I I I I 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 III III III III III III III III III IIII IIII IIII IIII IIII IIII IIII IIIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
21GN-00-TRNG V V V V V V V V V V V	Training Training on CBRNE and cyber security equipment by vendors or local entities.	21.6
	<i>Grant Notes:</i> 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.	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 I I I I I 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 III III III IIII IIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
21GN-00-XMLP V V V V V I V V I V I V I V I V	Programming for XML Compliance Programming and technical assistance for bringing systems into compliance with the Global Justice XML Data Model. This item also includes training for programmers on the 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. Grant Notes:	21.7

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